



JPW MARINE

WHOLESALE MARINE SPECIALISTS

TRADE CATALOGUE | VOLUME 12



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JPW MARINE

WHOLESALE MARINE SPECIALISTS



JPW Marine is a national and international importer/wholesaler of all things marine and boating.

Based in Western Australia, the product range is predominantly focused around the recreational power and ski boat market. We hold strong alliances with local retail and OEM businesses throughout Australia. We also stock products which could be used in cross industries that require the high durability and quality the marine industry provides.

We invest heavily in stock to ensure availability and fast delivery, and continually source the most up-to-date products from around the world and make them available to the Australian market. JPW Marine is a strong supporter of the local and national marine and boating industry. As members of the BIA (Boating Industry of Australia), we continue to encourage the local and national industry's growth.

TRADE ONLY SUPPLIERS. Products from the catalogue are available from leading marine retail outlets throughout Western Australia.

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Icon Keys

The following icons can be found through out this catalogue:



NEW logo

Products with these icons have been recently added to our stock.



ADR Approved

The Australian Design Rules are national standards determined by the Australian Government.

Products with this icon comply with the ADR applicable to its recommended use when fitted according to the instructions supplied.



Australia Made

Products with this icon have been manufactured here in Australia.



IP55

Ingress Protection (IP) Rating

The measurement of the protection an item will have against solid objects (dust, sand, dirt, etc.) and liquids.



IP68

An IP rating is comprised of 2 numbers. The first number refers to the protection against solid objects (dust, etc) and the second number refers to protection against liquids.

See chart below.

1st Digit	Degree of Protection Against Solid Objects
X	Not tested
0	No special protection
1	Protection against solid objects greater than 50mm in diameter (such as a hand)
2	Protection against objects not greater than 80mm in length and 12mm in diameter
3	Protection from entry by tools, wires, etc. with a diameter or thickness greater than 2.5mm
4	Protection from entry by solid objects with a diameter or thickness greater than 1mm
5	Protection from an amount of dust that would interfere with the operation of the equipment
6	Dust-tight

2nd Digit	Degree of Protection Against Liquids
0	No special protection
1	Protection from vertically dripping water
2	Protection from dripping water when tilted up to 15°
3	Protection from sprayed water
4	Protection from splashed water
5	Protection from water projected from a nozzle
6	Protection against heavy seas, or powerful jets of water
7	Protection against temporary immersion
8	Protection against complete continuous submersion in water (up to 1 metre deep for 15 minutes)



ANCHOR, MOORING, DOCKING & FENDERING 01

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Rocna Fisherman Anchors

A galvanised anchor for fishermen and divers on smaller boats that frequently re-anchor. It features a shackle rail for easier recovery of a fouled anchor.

- Easier retrieval in difficult conditions.
- For day trips rather than extended cruising.

Refer to table below for dimensions

Part No.	Anchor Size (kg)
JPW96200	4
JPW96201	6



Rocna Original Anchors

The Rocna is a true multi-purpose Super High Holding Power anchor that sets and holds in most seabeds, from soft mud to hard sand, clay, grass and kelp.

The roll-bar ensures that the anchor always arrives at the ideal angle for penetration, and the setting skids guide the fluke tip, which acts as a sharp chisel cutting into the seabed.

With a third of the anchor's weight on its fluke tip, an instant reliable set is ensured with every use.

- Extremely resistant to twisting and bending forces when the anchor is under load.
- Fits most bow rollers and suits vessels of all sizes.
- Stainless steel sizes: 4kg (9 lb) - 70kg (154 lb)
- Galvanised sizes: 4kg (9 lb) - 150kg (331 lb).

There's a Rocna Anchor to fit any size boat. Contact us for special order sizes.

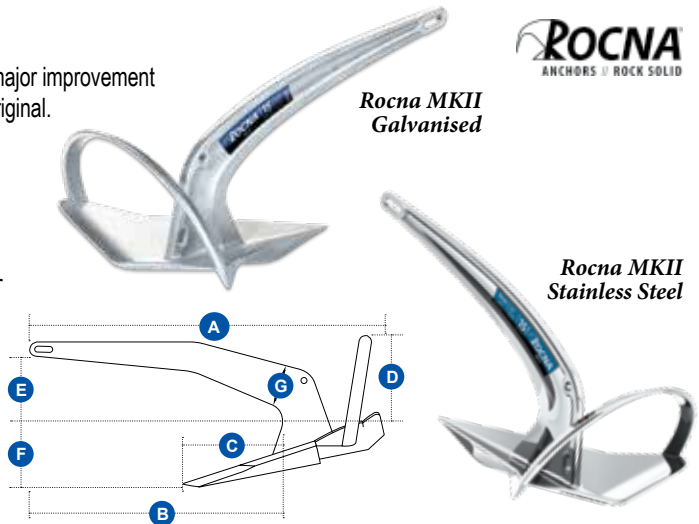
Part No.		Anchor Size		Dimensions (mm)								Suggested Boat Size (m)
Galvanised	Stainless Steel	(lb)	(kg)	A	B	C	D	E	F	G	Width	
JPW96204	JPW96218	9	4	547	234	154	133	96	103	75	275	4-6
JPW96205	JPW96219	13	6	630	270	170	150	102	123	80	315	5-8
JPW96206	JPW96220	22	10	724	312	204	174	130	133	90	365	7-11
JPW96207	JPW96221	33	15	830	360	235	205	145	156	100	415	8-12
JPW96208	JPW96222	44	20	864	373	244	220	162	158	110	435	9-14
JPW96209	JPW96223	55	25	971	420	275	233	175	184	115	485	10-16
JPW96210	JPW96224	73	33	1066	485	280	254	180	206	120	532	11-20
JPW96211	JPW96225	88	40	1142	520	300	278	188	224	130	570	14-22
JPW96212	JPW96226	121	55	1235	560	323	306	225	226	150	620	16-26
JPW96213	JPW96227	154	70	1338	607	354	330	240	250	155	670	18-28
JPW96214	-	243	110	1490	675	390	352	265	286	180	745	20-28
JPW96215	-	331	150	1725	779	449	416	318	317	203	867	-



Rocna MKII Anchors

After years of careful testing and refinement, the MKII is the first major improvement since the launch of the highly successful and acclaimed Rocna Original.

- The shank is further strengthened and brings higher resistance to bending.
- Improved setting performance and penetrates more easily to a deep and secure burial.
- Surer self-righting roll-bar provides extra assistance if the anchor lands upside-down and improves soil flow for reduced clogging.
- The weighted and reinforced fluke has been optimized for weight distribution, penetration, and strength.
- Fits most bow rollers and suits vessels of all sizes.
- Available in sizes: 4kg (9 lb) - 50kg (110 lb).

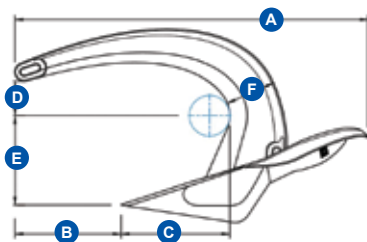


Part No.		Anchor Size		Dimensions (mm)								Suggested Boat Size (m)
Galvanised	Stainless Steel	(lb)	(kg)	A	B	C	D	E	F	G	Width	
JPW96261	JPW96275	9	4	529	365	152	132	99	93	66	271	4-7
JPW96262	JPW96276	13	6	606	418	174	151	114	107	75	310	5-9
JPW96263	JPW96277	20	9	694	479	199	172	130	122	86	355	6-11
JPW96264	JPW96278	27	12	763	527	219	190	143	135	95	390	7-12
JPW96265	JPW96279	33	15	822	568	236	204	154	145	102	421	8-14
JPW96266	JPW96280	44	20	905	625	260	225	170	160	112	463	9-16
JPW96267	JPW96281	55	25	975	673	280	242	183	172	121	499	10-18
JPW96268	JPW96282	73	33	1069	738	307	266	200	189	133	547	12-22
JPW96269	JPW96283	88	40	1140	787	328	284	214	201	141	583	14-24
JPW96270	JPW96284	110	50	1228	848	353	305	230	217	152	628	16-26

The Vulcan Anchors

The Vulcan anchor infuses as many as possible of the proven performance advantages of the Original Rocna, while being specifically designed to fit a wider range of vessels. The omission of a roll-bar along with a carefully designed shank ensures a snug fit on the bow.

- Platforms, bowsprits, prods, stays, and other protrusions are easily cleared.
- Self-rights on the seabed without the use of a roll-bar.
- Encourages self-launching / self-stowing.
- Lower 'V' edge cuts into the seabed for secure burial.
- Available in sizes from 4 kg (9 lb) – 55 kg (121 lb).

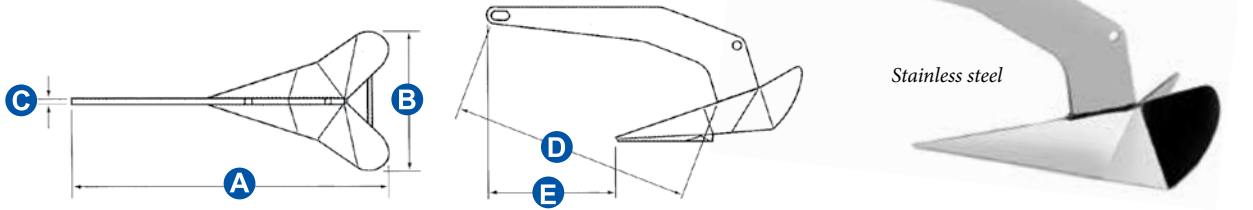


Part No.		Anchor Size		Dimensions (mm)							Suggested Boat Size (m)
Galvanised	Stainless Steel	(lb)	(kg)	A	B	C	D	E	F	Width	
JPW96230	JPW96241	9	4	472	142	145	46	119	67	258	4 - 7
JPW96231	JPW96242	13	6	541	163	167	53	136	77	296	5 - 9
JPW96232	JPW96243	20	9	619	186	191	61	156	88	339	6 - 10
JPW96233	JPW96244	27	12	681	205	210	67	172	97	373	7 - 12
JPW96234	JPW96245	33	15	734	221	226	72	185	104	402	8 - 14
JPW96235	JPW96246	44	20	808	243	249	79	204	115	442	9 - 16
JPW96236	JPW96247	55	25	870	262	268	85	220	124	476	10 - 18
JPW96237	JPW96248	73	33	955	287	294	93	241	136	522	12 - 22
JPW96238	JPW96249	88	40	1018	306	313	100	257	145	557	14 - 24
JPW96239	JPW96250	121	55	1132	340	349	111	286	161	619	16 - 26

Fixed-Head Power Anchor

High-grade steel construction for maximum strength/holding power. Based on a similar design as the Delta anchor.

- Shank profile and ballasted tip makes it self-launching and ensure that it will set quickly.
- Fluke has a large surface area and flares outward at the rear to provide greater resistance to dragging and twisting forces.
- Galvanised sizes: 4kg (8.8 lb) - 50kg (110 lb)
- Stainless steel sizes: 6kg (13.2 lb) - 25kg (55 lb)

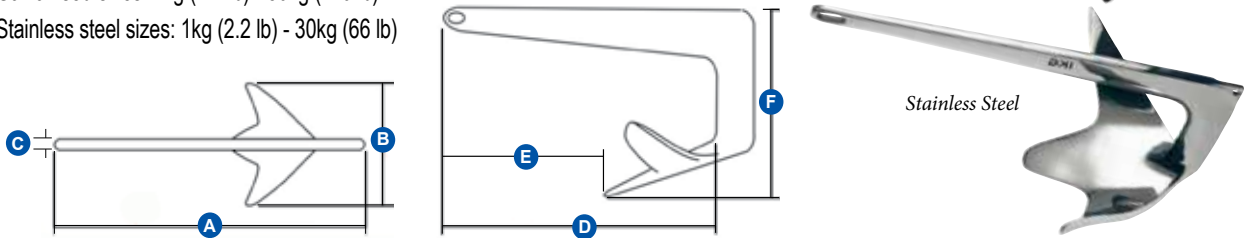


Part No.		Anchor Size		Dimensions (mm)					Suggested Boat Size (m)
Galvanised	Stainless Steel	(lb)	(kg)	A	B	C	D	E	
JPW96104	-	8.8	4	530	230	8	390	210	6-7
JPW96106	JPW96156	13.2	6	610	260	10	440	250	7-8
JPW96110	JPW96157	22	10	700	310	15	500	310	8-10
JPW96116	JPW96158	35.2	16	820	350	15	590	330	10-14
JPW96120	JPW96159	44	20	880	390	16	665	360	15-17
JPW96125	JPW96160	55	25	945	415	16	715	390	18-20
JPW96132	-	70	32	1025	455	20	775	425	19-21
JPW96140	-	80	40	1105	490	20	885	440	20-24
JPW96150	-	110	50	1175	525	20	890	480	24-26

Claw Anchor

The Claw anchor is available in either high-grade galvanised steel or 316-grade stainless steel.

- Designed based on anchors used to secure oil rigs in the North Sea.
- Sets effortlessly - self-aligning on bottom to roll upright and holds in a variety of seabeds (mainly sand and mud).
- Stows easily on the bow roller of most boats.
- Galvanised sizes: 1kg (2.2 lb) - 50kg (110 lb)
- Stainless steel sizes: 1kg (2.2 lb) - 30kg (66 lb)

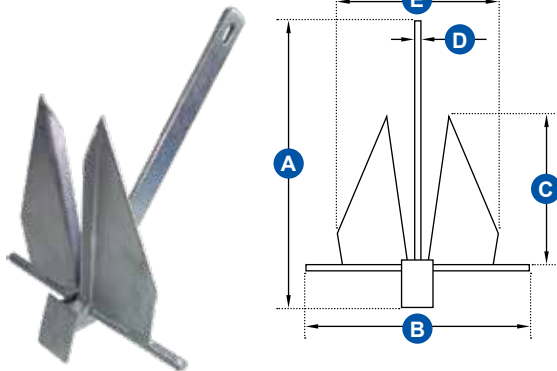


Part No.		Anchor Size		Dimensions (mm)						Suggested Boat Size (m)
Galvanised	Stainless Steel	(lb)	(kg)	A	B	C	D	E	F	
JPW58	JPW1070	2.2	1	290	200	6	265	155	150	0-3
JPW59	JPW1071	4.4	2	360	250	8	325	190	180	3-6
JPW60	JPW1072	11	5	470	310	10	415	270	230	5-9
JPW61	JPW1073	16.5	7.5	495	330	10	430	280	260	8-10
JPW62	JPW1074	22	10	540	360	11	465	305	285	9-11
JPW63	JPW1075	33	15	625	420	13	530	340	330	11-13
JPW64	JPW1076	44	20	700	460	17	590	365	335	12-15
JPW65	JPW1077	66	30	825	525	19	705	425	395	14-19
JPW66	-	110	50	955	645	23	780	490	440	17-22

Sand Anchor (Danforth)

Popular design for sand and mud bottoms. Lays flat for easy storage.

- Fitted with retrieval eye for ease of removal if snagged.
- Hot-dipped galvanised finish.



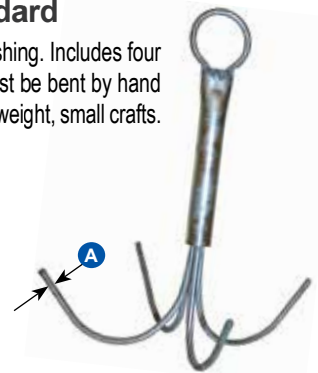
Part No.	Anchor Size		Dimensions (mm)					Suggested Boat Size (m)
	(lb)	(kg)	A	B	C	D	E	
JPW04	4	1.8	485	305	215	5	185	3
JPW05	6	2.7	500	330	240	7	260	4
JPW06	8	3.6	500	340	245	7	265	5
JPW07	10	4.5	520	340	265	8	265	6
JPW08	13	5.9	565	400	300	10	310	7
JPW25	16	7.3	595	430	320	10	320	8
JPW27	27	12.2	795	500	335	12	330	11
JPW28	35	15.9	890	565	380	12	365	13

Reef Anchor - Standard

Popular lightweight anchor for fishing. Includes four prongs supplied straight that must be bent by hand for the first use. Suitable for light weight, small crafts.

- Hot-dipped galvanised finish.

Part No.	A (mm)
JPW90	6
JPW91	8
JPW92	10
JPW93	12

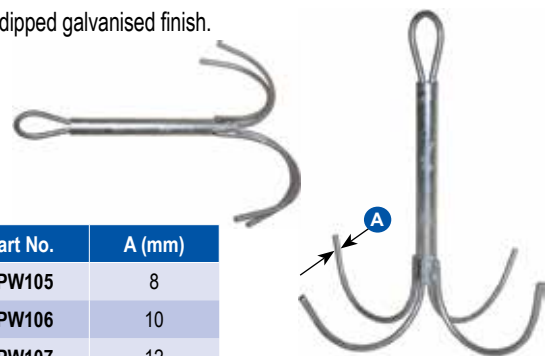


Reef Anchor - Folding

This reef anchor is supplied with four pre-bent prongs that can be twisted to fold flat after use for safe and easy stowage. Suitable for light weight, small crafts.

- Hot-dipped galvanised finish.

Part No.	A (mm)
JPW105	8
JPW106	10
JPW107	12



Sand Anchor and Rope Kits

This complete sand anchoring kit includes:

- Hot-dipped galvanised sand anchor.
- 3m length of galvanised general link chain.
- Two galvanised shackles.
- 50m silver rope with stainless steel thimble spliced in one end.

Kit comes packaged in retail display box (except JPW1005)



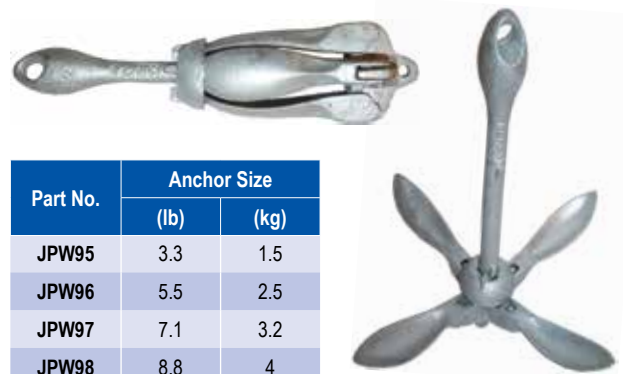
Part No.	Anchor Size		Rope Dia. (mm)	Chain Dia. (mm)	Shackle Size (mm)	Suggested Boat Size (m)
	(lb)	(kg)				
JPW1001	4	1.8	6	6	6	3
JPW1002	6	2.7	6	6	6	4
JPW1003	8	3.6	8	6	8	5
JPW1004	10	4.5	10	8	10	6
JPW1005	13	5.9	10	8	10	7

Grapnel Folding Anchor

Ideal for small boats, dinghies and jet skis. With no sharp edges, it folds and unfolds in seconds and stores compactly with locking collar.

- Hot-dipped galvanised finish.

Part No.	Anchor Size	
	(lb)	(kg)
JPW95	3.3	1.5
JPW96	5.5	2.5
JPW97	7.1	3.2
JPW98	8.8	4

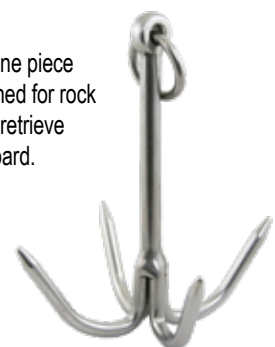


Grapnel Hook

Four-prong throw grapnel welded in one piece from 316-grade stainless steel, designed for rock and reef setting. Can also be used to retrieve rope lines or other items fallen overboard.

- Overall size (H x W): 250 x 200mm
- Small and light.

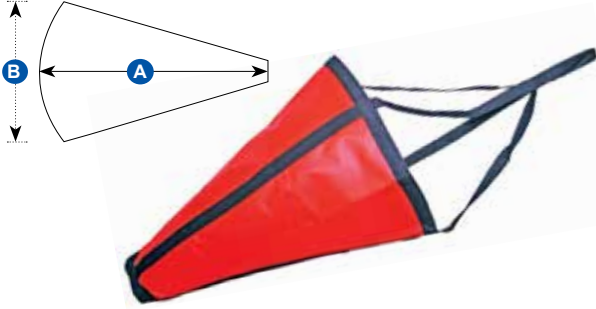
Part No.	Anchor Size
JPW1080	1kg



Sea Anchors

Reduces movement and controls the amount of wind drift in open water.

- Tough PVC with reinforced webbing.
- The large and extra large sizes feature a stainless steel D ring pre-stitched into the end of the straps for stronger use.



Part No.	Size	Dimensions (mm)		Suggested Boat Size (m)
		A	B	
JPW11205	Small	600	530	4 - 5
JPW11206	Medium	800	700	6 - 7
JPW11207	Large	1070	1100	8 - 9
JPW11208	Extra Large	1350	1400	10

Anchor Chain Claws - Stainless Steel

Made from 316-grade stainless steel, chain claws will stop the anchor chain grinding on the bow roller when moored overnight.

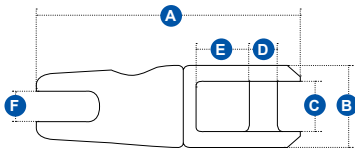
Part No.	Suits Chain (mm)	Length (mm)	Width (mm)
JPW4910	6 - 8	125	65
JPW4911	10 - 12	165	100



Kong Anchor Swivel Connectors - Stainless Steel

Heavy duty, manufactured from polished 316-grade stainless steel.

- Sleek, slim snag-free profile designed to go over bow rollers smoothly.
- Passes through hawse pipes without snagging.



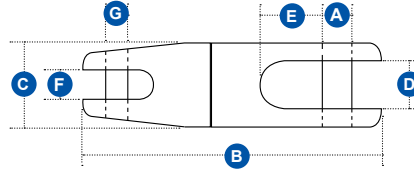
* SWL (safe working load) is approx 25% of breaking load.

Part No.	Suits Chain (mm)	Dimensions (mm)						SWL (kg)	Break Load (kg)
		A	B	C	D	E	F		
JPW4981	6 - 8	93	28	16	10	19	9	850	2500
JPW4982	8 - 12	117	36	22	13	23	13	2000	5000
JPW4983	12 - 14	155	66	35	18	30	17	3000	9500
JPW4984	16 - 20	190	86	43	22	42	20	5000	20000

Anchor Single Swivel Connector - Stainless Steel

Single swivel, anchor-to-chain connectors.

- Made from 316-grade stainless steel.
- Slides over bow rollers for easy retrieval.



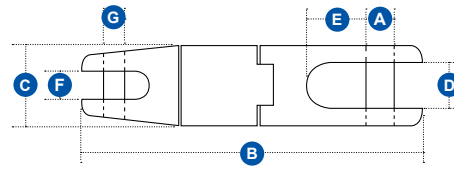
* SWL (safe working load) is approx 25% of breaking load.

Part No.	Suits Chain (mm)	Dimensions (mm)							SWL* (kg)
		øA	B	C	D	E	F	G	
JPW4921	6-8	9	90	27	15	23	10	7	850
JPW4922	10-12	10.5	115	35	18	30	14	10.5	1350

Anchor Double Swivel Connector - Stainless Steel

Double swivel, anchor-to-chain connectors made from 316-grade stainless steel. Prevents chain and rope from twisting when setting and retrieving anchor.

- Slides over bow rollers for easy retrieval.

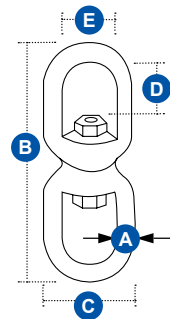


* SWL (safe working load) is approx 25% of breaking load.

Part No.	Suits Chain (mm)	Dimensions (mm)							SWL* (kg)
		øA	B	C	D	E	F	G	
JPW4926	6-8	9	133	28	16	21	9	7	850
JPW4927	10-12	10.5	168	38	18	28	14	10.5	1350

Eye and Eye Swivel - Stainless Steel

Heavy-duty eye and eye swivel, made from 316-grade stainless steel.

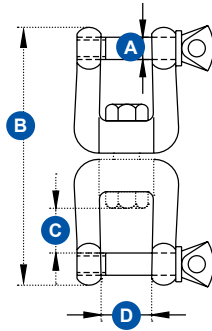


* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)					SWL* (kg)
	A	B	C	D	E	
JPW4958	6	65	21	15	15	335
JPW4959	8	90	35	22	20	500
JPW4960	10	115	44	27	24	875

Jaw and Jaw Swivel Shackle - Stainless Steel

316-grade stainless steel with shackle pin at each end for easy connection.



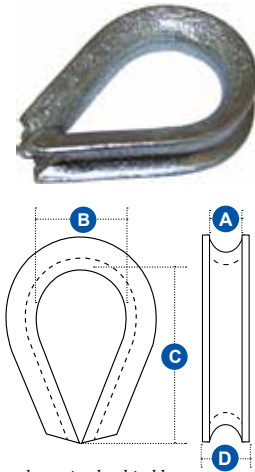
Part No.	Dimensions (mm)			
	A	B	C	D
JPW4936	6	66	11	13
JPW4937	8	88	17	16
JPW4938	10	110	21	20
JPW4939	12	146	28	24

Thimble - Galvanised

Galvanised steel thimbles in a range of sizes (12mm - 38mm).

- Traditional style; suitable for splicing into anchor ropes etc.

Part No.	Dimensions (mm)			
	A	B	C	D
JPW4000	12	30	70	18
JPW4001	14	40	85	20
JPW4002	16	41	92	22
JPW4004	20	50	115	28
JPW4005	22	52	130	29
JPW4006	24	65	144	32
JPW4008	28	74	168	39
JPW4010	32	96	202	44
JPW4013	38	106	244	52



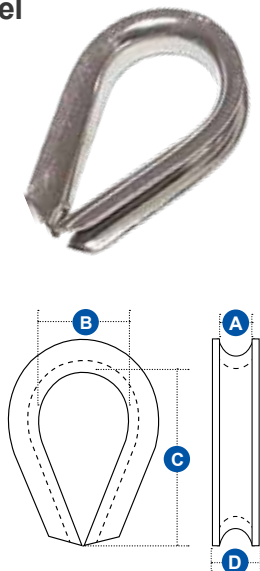
Note: "A" measurement is the diameter of the rope that suits the thimble.

Thimble - Stainless Steel

Traditional rope-style thimbles suitable for splicing into anchor ropes.

- Made with 316-grade stainless steel.

Part No.	Dimensions (mm)			
	A	B	C	D
JPW519	4	15	22	6
JPW520	6	13	23	9
JPW521	8	20	34	13
JPW522	10	25	40	15
JPW523	12	28	50	18
JPW525	14	33	53	20
JPW526	16	38	66	23
JPW529	20	47	84	27
JPW531	24	54	85	33

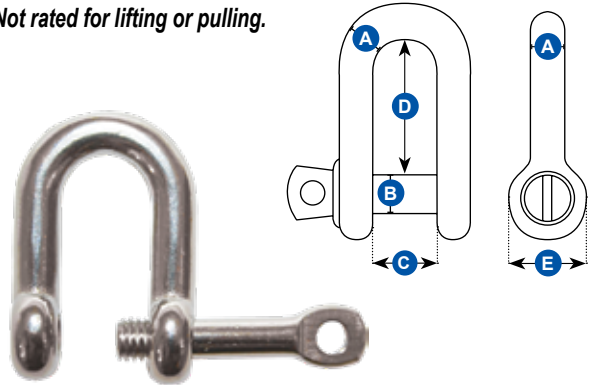


Note: "A" measurement is the diameter of the rope that suits the thimble.

Captive Pin D Shackles - Stainless Steel

316-grade stainless steel with a special captive pin that can't fall out or be fully removed.

- Not rated for lifting or pulling.

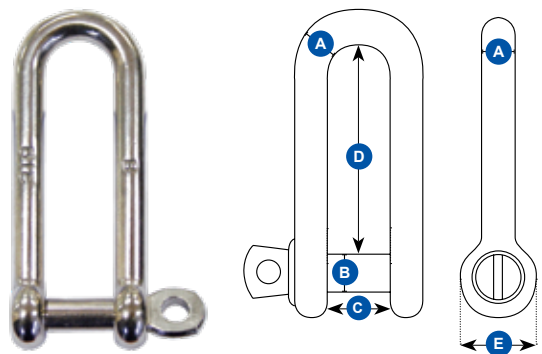


Part No.	Dimensions (mm)				
	øA	øB	C	D	E
JPW4890	5	10	18	11	10
JPW4891	6	13	24	14	12
JPW4892	8	17	26	16	16
JPW4893	10	21	36	20	20

Long 'D' Shackles - Stainless Steel

316-grade stainless steel. Solid round standard screw pin and long body.

- Not rated for lifting or pulling.



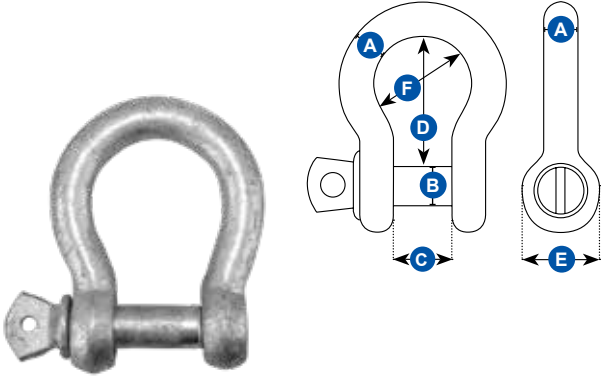
Part No.	Dimensions (mm)			
	øA	øB	C	D
JPW4840	6	6	12	48
JPW4841	8	8	16	64
JPW4842	10	10	20	80
JPW4843	12	12	24	96



Bow Shackle - Galvanised

Screw collar pin drilled with hole for security tie wire.

- For general use, not rated for lifting.



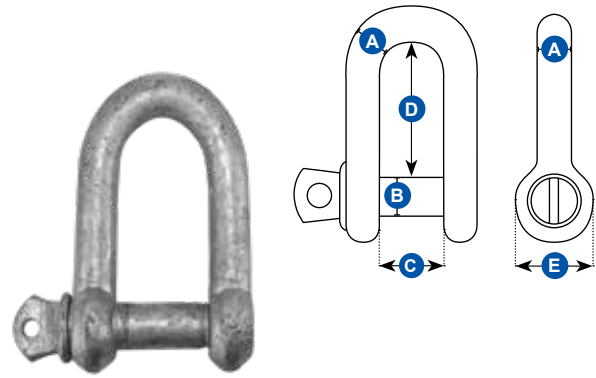
* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)						SWL* (kg)
	Ø A	Ø B	C	D	E	F	
JPW592	6	6	14	25	12	19	80
JPW593	8	8	16	32	15	24	100
JPW594	10	10	20	39	18	29	200
JPW595	12	12	25	46	22	35	300
JPW596	14	14	27	60	26	43	500
JPW597	16	16	29	65	26	47	650
JPW598	20	20	35	76	32	58	800
JPW599	25	25	46	104	42	77	1100

D Shackle - Galvanised

For general use, not rated for lifting. Screw collar pin drilled with hole for security tie wire.

- For general use, not rated for lifting.

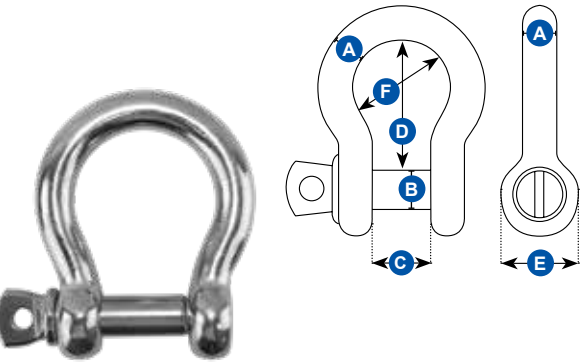


* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)					SWL* (kg)
	Ø A	Ø B	C	D	E	
JPW550	5	5	10	19	10	-
JPW551	6	6	13	25	12.5	80
JPW552	8	8	18	32	15.5	100
JPW553	10	10	19	37	18.5	200
JPW554	12	12	26	47	24	300
JPW555	16	16	30	61	30	500
JPW556	20	20	35	72	34	800
JPW557	25	25	49	94	44.5	1100

Bow Shackle - Stainless Steel

316-grade stainless steel. Screw collar pin drilled with hole for security tie wire.

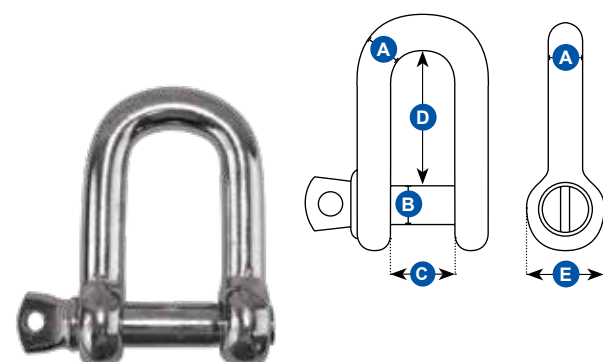


* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)						SWL* (kg)
	Ø A	Ø B	C	D	E	F	
JPW4882	5	5	10	19	10	15	250
JPW4883	6	6	12	24	12	18	375
JPW4884	8	8	16	32	16	24	625
JPW4885	10	10	22	40	20	30	1000
JPW4886	12	12	25	45	24	38	1600
JPW4887	16	16	32	62	32	56	1750
JPW4888	20	20	38	76	41	66	1900
JPW4889	25	25	50	102	48	87	2200

D Shackle - Stainless Steel

316-grade stainless steel. Solid round standard screw pin with hole for security tie wire.



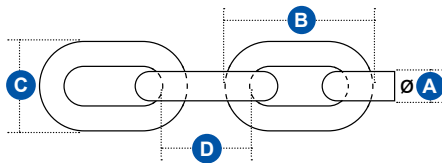
* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)					SWL* (kg)
	Ø A	Ø B	C	D	E	
JPW4872	5	5	10	18	9.5	250
JPW4873	6	6	11	24	13.5	375
JPW4874	8	8	17	33	15.5	625
JPW4875	10	10	20	40	19.5	1000
JPW4876	12	12	23	48	24.5	1500
JPW4877	16	16	34	64	30.5	2750
JPW4878	20	20	40	76	39	3750

Galvanised Chain - Short Link

Heavy-duty, hot-dipped galvanised short link chain calibrated to DIN766 international standard to ensure proper fit for most metric windlasses.

- Low-carbon steel specifically designed for anchoring.
- Check manufacturer's specifications prior to purchase.
- Sold in cut lengths per metre. **Once cut to length, a re-stocking fee will apply if returned.**

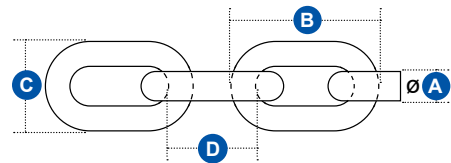


Part No.	Dimensions (mm)				SWL (kg)
	Ø A	B	C	D	
JPW499	6	30.6	20	18.5	612
JPW502	8	40	26	24	1122
JPW503	10	47.2	34	28	1836
JPW504	13	59.6	40	36	2550

Galvanised Chain - General Link

This ISO-proof coil chain is low-carbon steel general-purpose anchor chain. Used when high-tensile strength is not required.

- Hot-dipped galvanised finish.
- Sold in cut lengths per metre. **Once cut to length, a re-stocking fee will apply if returned.**

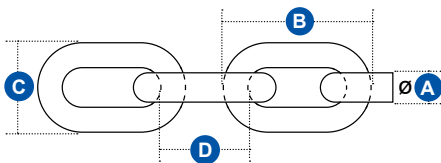


Part No.	Dimensions (mm)				SWL (kg)
	Ø A	B	C	D	
JPW490	6	40.7	23.5	26.1	320
JPW491	8	49.1	29.5	32.2	530
JPW492	10	58.7	36.2	39.1	830
JPW493	12	70	44	46	1350

Grade L Galvanised Chain - Short Link

This Grade L low-carbon, short-link steel chain has been hot-dip galvanised to prevent abrasion and corrosion. Load-tested calibrated chain fits most Australian windlasses.

- Sold in cut lengths per metre. **Once cut to length, a re-stocking fee will apply if returned.**

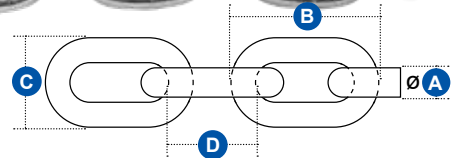


Part No.	Dimensions (mm)				SWL (kg)	Proof Load (kg)	Breaking Load (kg)
	Ø A	B	C	D			
JPW506	6	30.6	21.5	18.5	320	800	1280
JPW508	8	40	26.5	24	530	1325	2120
JPW509	10	50	32.5	30	816	2015	5047

Stainless Steel Chain - Short Link

Glossy heavy-duty 316-grade stainless steel short-link chain calibrated and load tested to DIN766 international standard.

- Ideal for anchor chain or fits most metric windlasses.
- Sold in cut lengths per metre. **Once cut to length, a re-stocking fee will apply if returned.**



Part No.	Dimensions (mm)				SWL (kg)	Proof Load (kg)	Breaking Load (kg)
	Ø A	B	C	D			
JPW480	6	30.6	20	18.5	612	1224	2448
JPW481	8	40	26	24	1122	2244	4385
JPW482	10	47.2	34	28	1836	3671	7342

Unimer Mooring Spring Compensators



EPDM rubber with cleat shaped locking mechanisms to prevent slipping.



Part No.	Suits Rope (mm)
JPW3886	12 - 16
JPW3887	14 - 18
JPW3888	20 - 24

- Excellent weather and UV resistance.

Rubber Mooring Springers

Reduces jarring and cushions shock load. No knots to tie, just wrap and thread your ropes.

- Withstands 453kg (1000 lb) of pull.
- Use with a mooring line with diameter of up to 19mm (3/4").

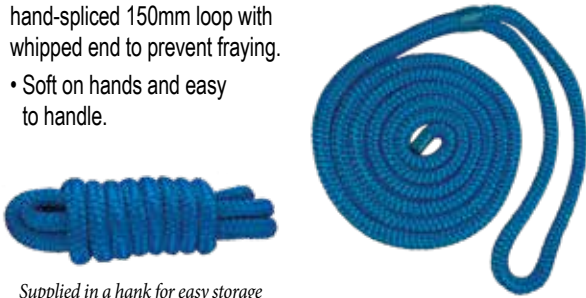


Part No.	Size	Length (mm)
JPW3890	Large	750
JPW3900	Small	550

Fender Lanyard - Double Braided Polyester Blue

Fender lines/lanyards made from high quality UV-stabilised 16-strand double braid blue polyester, professionally hand-spliced 150mm loop with whipped end to prevent fraying.

- Soft on hands and easy to handle.



Supplied in a hank for easy storage

Part No.	Diameter (mm)	Length (m)	Colour
JPW6874	10	1.8	Blue

Fender Lanyards - Double Braided Polyester Black

Fender lines/lanyards made from high quality UV-stabilised 16-strand double braid black polyester, professionally hand-spliced 300mm loop with whipped end to prevent fraying.

- Soft on hands and easy to handle.



Supplied in a retail hang sell plastic bag

Part No.	Diameter (mm)	Length (m)	Colour	Breaking Strain (kg)
JPW6862	10	2	Black	1600
JPW6863	14	2	Black	2900
JPW6864	14	3	Black	2900

Dock Lines - Double Braided Nylon

White, soft and easy to handle. Great elasticity, good abrasion resistance and high strength. Spliced with a large loop on one end to throw over a cleat or bollard.



Blister-packed

Part No.	Dia (mm)	Length (m)	Breaking Strain (kg)
JPW6870	10	4.5	1587
JPW6871	10	7.6	1587

Dock Lines - Double Braided Polyester

Dock lines made from high quality UV-stabilised 16-strand double braid black polyester with a professionally hand-spliced 300mm loop with whipped end to prevent fraying.

- Strong and soft to handle.
- Pre-made in various lengths to suit your requirements.



Supplied in a mesh bag for easy storage

Part No.	Diameter (mm)	Length (m)	Breaking Strain (kg)
JPW6850	10	6	1600
JPW6851	10	10	1600
JPW6852	12	6	2000
JPW6853	12	10	2000
JPW6854	14	10	2900
JPW6855	14	15	2900
JPW6856	16	10	3800
JPW6857	16	15	3800
JPW6858	18	10	4500
JPW6859	18	16	4500
JPW6860	20	16	5100

Polyethylene 3 Strand Anchor Rope with Thimble - 50m Coils

Polyethylene rope is extremely versatile for fishing and marine applications and is most commonly used as anchor rope for trailer boats.

- Floats with slack line for easy pickup of mooring lines.
- 100% polyethylene with high abrasion resistance in a soft medium lay.
- 50m coils supplied with a stainless steel thimble spliced at one end.



Part No.	Dia (mm)	Length (m)	Breaking Strain (kg)
JPW600	6	50	390
JPW601	8	50	680
JPW602	10	50	1050
JPW603	12	50	1250
JPW604	14	50	1580

Polyethylene 3 Strand Anchor Rope with Thimble - Hanks

- Supplied in 50m hanks for easy storage on shelf.

Part No.	Dia (mm)	Length (m)	Breaking Strain (kg)
JPW627	8	50	680
JPW628	10	50	1050



R-Series Boat Fenders



Sidewind Marine R-Series fenders are constructed using moulded vertical ribs to enhance strength and minimise rolling.

- Constructed from premium marine-grade UV-stabilised vinyl for superior durability.



Plain White



White with Blue Tops



Reinforced rope eyes for vertical or horizontal use

Pin-type valve can be easily inflated using a standard sports pump.



Features MicroGuard protection which guarantees your fender will last longer without rotting, or developing mould or mildew.



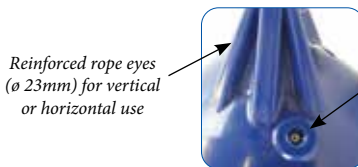
Part No.		Model	Length (mm)	Dia (mm)	Eye Dia. (mm)
Plain White	White with Blue Tops				
JPW3950	JPW3955	R10	410	115	12
JPW3951	JPW3956	R20	507	140	16
JPW3952	JPW3957	R30	585	165	19
JPW3953	JPW3958	R40	685	215	33

F-Series Boat Fenders



Soft and pliable premium marine grade vinyl, one-piece design constructed from a seamless mould for excellent strength and durability.

- Built-in UV protection to guard against discolouration.



Reinforced rope eyes (ø 23mm) for vertical or horizontal use

Pin-type valve can be easily inflated using a standard sports pump.



Features MicroGuard protection which guarantees your fender will last longer without rotting, or developing mould or mildew.



Part No.	Model	Length (mm)	Diameter (mm)
JPW3965	F3	762	208
JPW3966	F4	1030	215
JPW3967	F5	762	280
JPW3968	F6	1065	280



R-Series Boat Fenders - White with Blue Tops 2 Packs



2x boat fenders with a 2m white double braided nylon dock line attached to each.

Part No.	Model
JPW3941	R10
JPW3942	R20
JPW3943	R30
JPW3944	R40



R-Series Boat Fenders - White with Blue Tops 3 Pack



3x R20 sized boat fenders with a 2m white double braided nylon dock line attached to each.

Part No.	Model
JPW3940	R20



R-Series Boat Fenders - White 3 Pack



This retail pack includes 3x R20 boat fenders.

Part No.	Model
JPW3949	R20



Heavy-duty Buoys Red/Black



Sidewind Marine round fender buoys are made from a seamless construction and high quality marine-grade vinyl for extra strength and reliability. For use with sail boats, wakeboard boats, PWC, larger boats and commercial applications.

- Reinforced rope eyes for vertical or horizontal use (ø 25mm).



Features MicroGuard protection which guarantees your fender will last longer without rotting, or developing mould or mildew.



Part No.	Height (mm)	Diameter (mm)
JPW3971	300	230
JPW3972	380	305
JPW3973	490	380
JPW3974	620	480
JPW3975	800	585



Fender Inflation Needles 3pack

Inflation needles for pumping up the Sidewind range of boat fenders.

Part No.
JPW3927

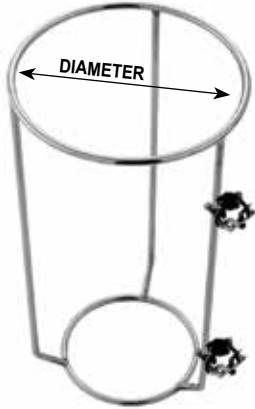


Fender Baskets - Stainless Steel



Each basket features two adjustable rail-mount brackets that can attach to rails of 19mm to 40mm diameter.

- Made from solid 5mm marine-grade 316 stainless steel rods.
- Hand-polished to a mirror finish.
- Can be flush-mounted using brackets supplied.

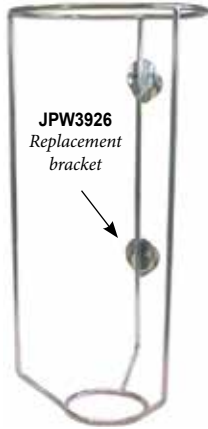


Part No.	Dia (mm)	Height (mm)
JPW3935	170	380
JPW3936	210	410
JPW3937	275	550

Fender Baskets - Heavy-duty Stainless Steel

For mounting on the rails of cruisers in the 8 - 14m (25 - 45ft) range.

- Robust construction with 10mm diameter 304-grade rounded stainless steel.
- Stainless steel rail clamps to suit 22mm, 25mm and 32mm diameter rails.



Part No.	Dia (mm)	Height (mm)
JPW3920	200	450
JPW3921	250	490
JPW3922	300	620
JPW3926	Replacement bracket	

Padded Boat Fenders - Flat/Contour

A great alternative to round boat fenders, that can roll upwards or get pushed aside. These will remain snug against your hull.

- The contoured model wraps vertically to protect smaller boat gunwale.
- Very durable and easier to stow than standard bulky fenders.
- Foam filled.



Top and bottom eye

Part No.	Type	Dimensions L x W x H (mm)
JPW3910	Flat	660 x 165 x 64
JPW3912	Contour	610 x 165 x 64

Big Bumper Inflatable Fenders



Protect your boat, dock or marina with these large inflatable bumpers.

- Can be mounted vertically or horizontally.
- Include a large fixed D ring on each end to easily secure in place.
- The reinforced seams avoid any air leakage, even under pressure.



Includes a repair kit with two patches, marine adhesive and valve removal tool.



Quick and easy to inflate via a large inflation / deflation valve.

Part No.		Length	Diameter
Grey	Black		
JPW4042	JPW4043	2ft (60cm)	18" (45cm)
JPW4044	JPW4045	4ft (122cm)	18" (45cm)
JPW4046	JPW4047	6ft (183cm)	18" (45cm)
JPW4048	JPW4049	12ft (365cm)	18" (45cm)
JPW4052	JPW4053	2ft (60cm)	24" (61cm)
JPW4054	JPW4055	4ft (122cm)	24" (61cm)
JPW4056	JPW4057	6ft (183cm)	24" (61cm)
JPW4058	JPW4059	12ft (365cm)	24" (61cm)

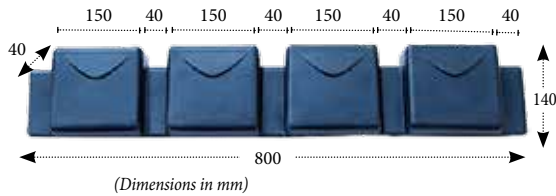


EVA Dock Fenders

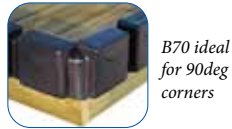
Constructed from a hollow EVA foam shell, EVA bumpers are designed for marinas/harbours, pontoons, jetties, piers, fingers, dry docks, fuel stations and boat yards or anywhere that needs protection.

- B70, B80 and B90 can be interlocked to create a desired length.
- Won't mark or stain your boat.

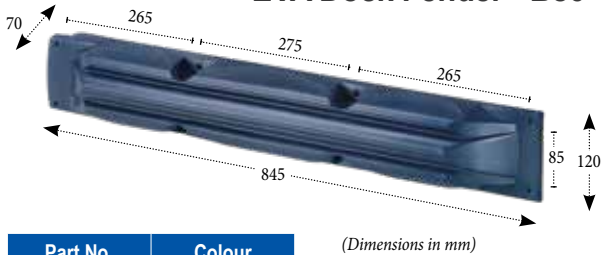
EVA Dock Fender - B70



Part No.	Colour
JPW9780	Blue
JPW9787	White

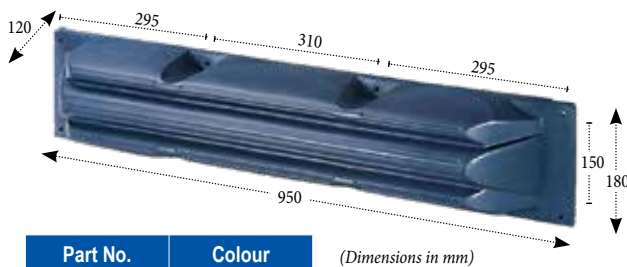


EVA Dock Fender - B80



Part No.	Colour
JPW9781	Blue

EVA Dock Fender - B90



Part No.	Colour
JPW9782	Blue
JPW9789	White

EVA Dock Fender - B100



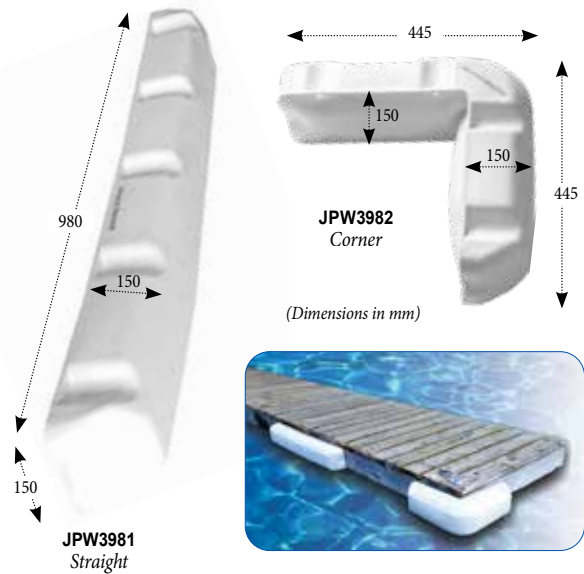
Part No.	Description
JPW9783	B100 - Blue

Dock Edge Fenders



Made from soft, pliable UV-stabilised PVC and can be easily attached to either metal or wooden docks.

- Has a pin-type sports air valve for easy inflation or adjusting air pressure.
- JPW3984: 3 piece set includes 2x straight & 1x corner.



Features MicroGuard protection which guarantees your fender will last longer without rotting, or developing mould or mildew.



Part No.	Type	Dimensions L x W x H (mm)
JPW3981	E40 Straight	980 x 150 x 150
JPW3982	E45 Corner	445 x 445 x 150
JPW3984	3 Piece Set (includes 2x straight & 1x corner)	

Premium Edge Mount Dock Fenders



Made from heavy duty, premium grade marine white PVC, designed to wrap around the dock and cover both top and sides.

- Resistant to chalking, splitting, deflating or crushing.
- Reinforced mounting holes.
- One piece design.
- Pin-type air valve.

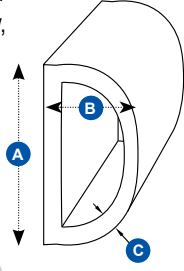


Part No.	Type	Dimensions L x W x H (mm)
JPW3985	E60 Straight	870 x 170 x 230
JPW3986	E65 Corner	800 x 180 x 180

D-Section Pontoon Fenders - PVC

Suitable as gunwale for larger watercraft, as fender material for boat pens, buffers on a wharf or jetty, or on trucks as a rear bumper.

- Made from high UV-stabilised, white PVC.
- Sold in pre-cut lengths.



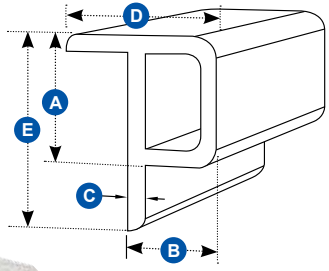
Part No.	Length (m)	Dimensions (mm)		
		A	B	C
JPW9750	1.5	90	57	10
JPW9751	5	90	57	10
JPW9752	10	90	57	10
JPW9818	5	70	41	8
JPW9819	10	70	41	8

P-Section Pontoon Fender - White PVC

Suitable as gunwale for larger watercraft, as fender material for boat pens, buffers on a wharf/jetty or on trucks as a rear bumper.

- Made from high UV-stabilised, white PVC.
- Sold per metre, cut to order lengths.
- Can be supplied in 30m rolls, on request.

Note: Once product has been cut, it is non-refundable.



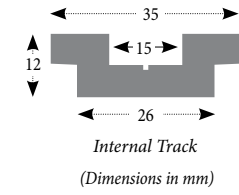
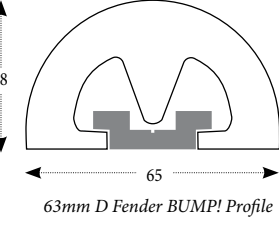
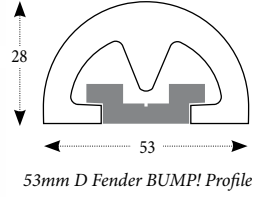
Part No.	Dimensions (mm)				
	A	B	C	D	E
JPW9807	45	30	5	50	65

D-Fender PVC Rub Rail 'BUMP!'

The BUMP! D fender has been developed to provide a quick and simple installation using hidden fixings without compromising impact resistance. Handles curves and a 80mm radius without the need to mitre either track or body.

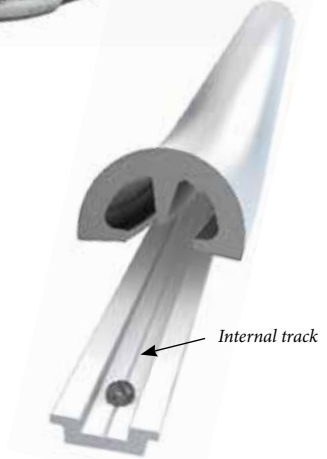
- Easier to fit than traditional D Fenders.
- Available in either 53mm or 65mm width profiles.
- Internal track (**JPW9828**) fits both fender profile bodies (sold separately).
- 316-grade stainless steel end cap (sold separately).

BUMP! fenders wrap neatly around most curves. (Image for illustration purposes only)



Part No.	Description
JPW9837	End Cap to suit 53mm BUMP!
JPW9838	End Cap to suit 65mm BUMP!

Black PVC available on special order request. (Image for illustration purposes)



Part No.		Length (m)
53mm Profile	65mm Profile	
JPW9870	JPW9880	3
JPW9871	JPW9881	6
JPW9872	JPW9882	9
JPW9873	JPW9883	12
JPW9874	JPW9884	15
JPW9875	JPW9885	18
JPW9876	JPW9886	21
JPW9877	JPW9887	24
JPW9878	-	27
JPW9879	-	30

Part No.	Description	Length (m)
JPW9828	Internal Track suits both 53mm & 65mm	3

Gunwale - Aluminium and PVC 38mm

Gunwale profile fender trim available in brushed anodised aluminium extrusion or in a white UV-stabilised PVC polymer both suitable for long-lasting wear and tear in harsh marine environments.

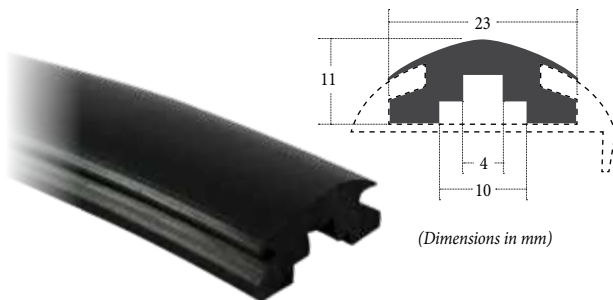
- PVC insert (JPW9831) to suit both 38mm profiles - sold separately.

Part No.	Type	Length (m)
JPW9821	38mm Aluminium Gunwale Profile	3.65
JPW9820	38mm White PVC Gunwale Profile	3.65

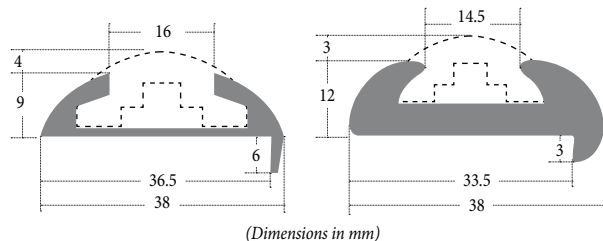
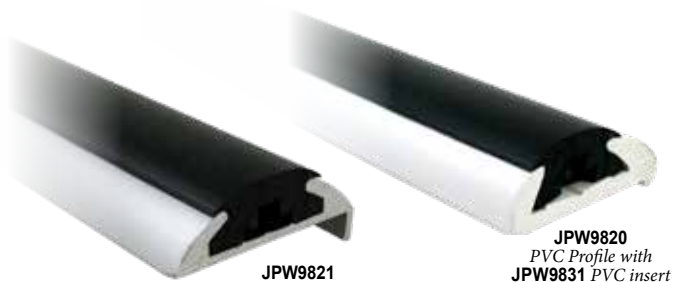
Gunwale Inserts - Black PVC 38mm

Gunwale insert made from black PVC material. Fits inside both 38mm aluminium or white PVC gunwale profile boat trim.

Note: Once product has been cut it is non-refundable.



Part No.	Description	Length
JPW9831	Black Rubber Insert to suit 38mm Aluminium & PVC gunwale profile	Cut per metre



Gunwale End Cap - Stainless Steel 38mm

Cast 316-grade stainless steel end caps to suit 38mm aluminium or PVC profile.

- End caps sold individually.



Part No.	Description
JPW9768	End Cap to suit 38mm Aluminium & PVC profile

Gunwale - Aluminium 50mm

Gunwale profile fender trim made from brushed anodised aluminium extrusion. Looks great on any boat.

- PVC insert (JPW9829) to suit 50mm profile - sold separately.

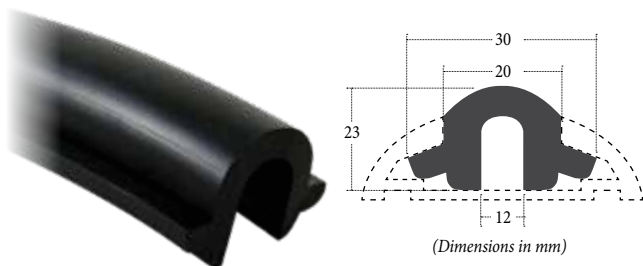
Part No.	Type	Length (m)
JPW9823	50mm Aluminium Gunwale Profile	3.65

Gunwale Inserts - Black PVC 50mm

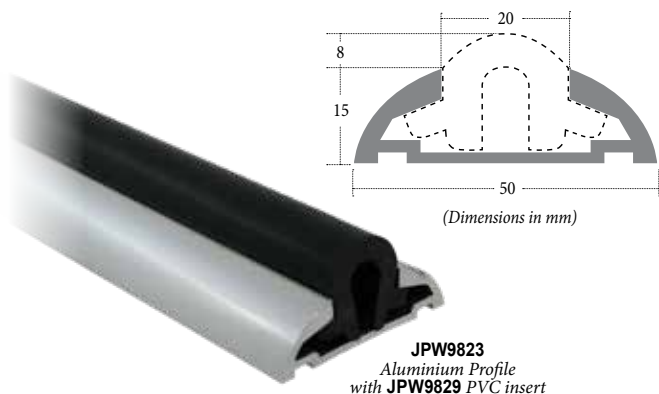
Gunwale insert made from black PVC material. Fits inside 50mm aluminium profile gunwale boat trim.

- The insert is sold per metre and is cut to order.

Note: Once product has been cut it is non-refundable.



Part No.	Description	Length
JPW9829	Black Rubber Insert to suit 50mm Aluminium profile	Cut per metre



Gunwale End Cap - Stainless Steel 50mm

Cast 316-grade stainless steel end caps to suit 50mm aluminium profile gunwale boat trim.

- End caps sold individually.

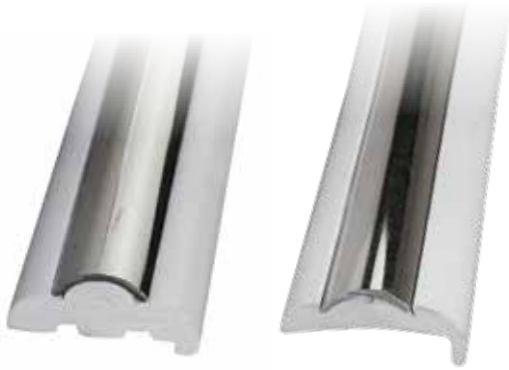


Part No.	Description
JPW9769	End Cap to suit 50mm Aluminium & PVC profile

Gunwale White Rub Rail Rigid PVC 38mm

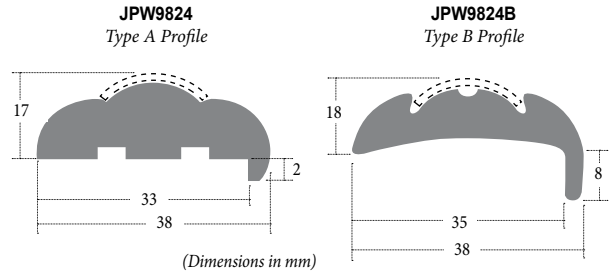
Stylish and easy to fit, 38mm white PVC rigid body with a small return, designed to carry 19mm stainless steel insert for a classic look.

- Two different profile types available.
- Sold in pre-cut lengths of 3.65m.
- Stainless steel insert (**JPW9832**) to suit both 38mm profiles - sold separately.



JPW9824
Type A Profile with
JPW9832 Stainless Steel insert

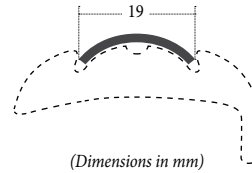
JPW9824B
Type B Profile with
JPW9832 Stainless Steel insert



Stainless Insert 19mm to suit 38mm PVC Rigid Gunwale

The 19mm insert suits both types of White Rub Rail Rigid PVC 38mm profiles. Includes pre-drilled 5mm mounting holes, usually found every 150mm.

- 1.5mm thick 316-grade stainless steel.
- Sold in pre-cut lengths of 3.65m.



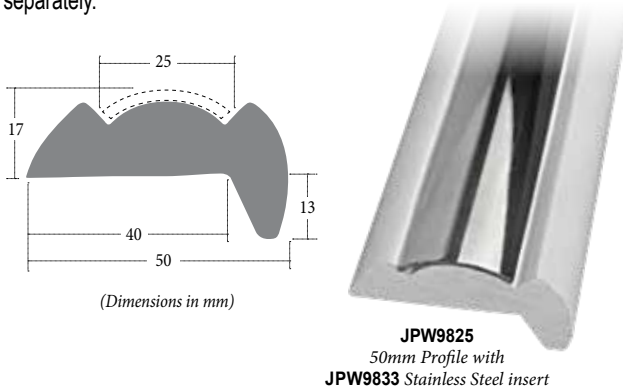
Part No.	Profile Type	Length (m)
JPW9824	Type A	3.65
JPW9824B	Type B	3.65

Part No.	Description	Length (m)
JPW9832	Stainless Insert 19mm	3.65

Gunwale White Rub Rail Rigid PVC 50mm

Stylish and easy to fit, 50mm white PVC rigid body with a large return, designed to carry 25mm stainless steel insert for a classic look.

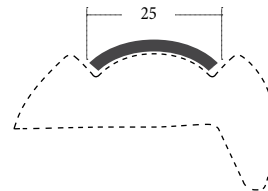
- Sold in pre-cut lengths of 3.65m.
- Stainless steel insert (**JPW9833**) to suit 50mm profile - sold separately.



Stainless Insert 25mm to Suit 50mm PVC Rigid Gunwale

The 25mm stainless steel insert suits the White Rub Rail Rigid PVC 50mm body. Includes pre-drilled 5mm mounting holes, usually found every 150mm.

- 1.5mm thick 316-grade stainless steel.
- Sold in pre-cut lengths of 3.65m.



Part No.	Description	Length (m)
JPW9825	50mm Rigid PVC Rub Rail	3.65

Part No.	Description	Length (m)
JPW9833	Stainless Insert 25mm	3.65

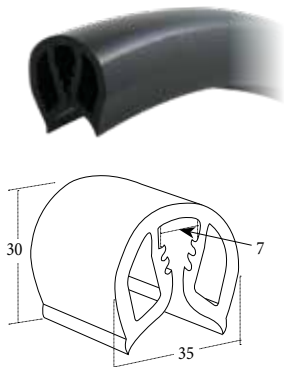


PVC Gunwale 35mm - Black

UV-stabilised PVC gunwale boat bumper trim sold in pre-cut lengths.

- Longer lengths available on request.

Part No.	Length (m)
JPW9840	8
JPW9841	10
JPW9842	12
JPW9843	14
JPW9844	16
JPW9845	18
JPW9846	20
JPW9847	22



(Dimensions in mm)

Gunwale End Caps - Nylon

End caps to suit boat gunwale trim sizes 30mm, 35mm and 40mm.

- Made from a durable nylon plastic that won't rust or crack.
- Available in black or white.



Part No.		Suits Gunwale
Black	White	
JPW9776	JPW9775	30mm
JPW9772	JPW9771	35mm
JPW9810	JPW9809	40mm

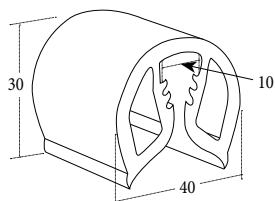
PVC Gunwale 40mm - Black or White

UV-stabilised PVC gunwale boat bumper trim sold in pre-cut lengths.

- Longer lengths available on request.



Part No.		Length (m)
Black	White	
JPW9850	JPW9891	8
JPW9851	JPW9892	10
JPW9852	JPW9893	12
JPW9853	JPW9894	14
JPW9854	JPW9895	16
JPW9855	JPW9896	18
JPW9856	JPW9897	20
JPW9857	JPW9898	22



(Dimensions in mm)

Gunwale Corner Caps - Nylon

Corner caps to suit boat gunwale trim sizes 30mm, 35mm and 40mm.

- Made from a durable nylon plastic that won't rust or crack.
- Available in black or white.



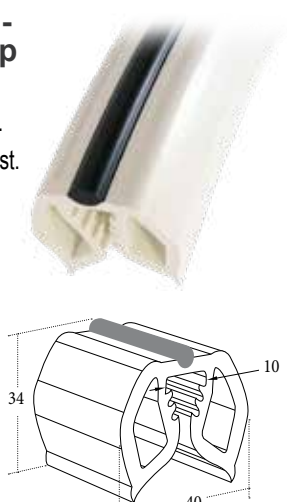
Part No.		Suits Gunwale
Black	White	
JPW9778	JPW9777	30mm
JPW9774	JPW9773	35mm
JPW9817	JPW9816	40mm

PVC Gunwale 40mm - White with Black Strip

UV-stabilised PVC gunwale boat bumper trim sold in pre-cut lengths.

- Longer lengths available on request.

Part No.	Length (m)
JPW9860	8
JPW9861	10
JPW9862	12
JPW9863	14
JPW9864	16
JPW9865	18
JPW9866	20
JPW9867	22



(Dimensions in mm)

Gunwale End and Corner Caps - Stainless Steel

316-grade stainless steel cast end caps and corner caps to suit 30mm, 35mm and 40mm boat gunwale boat trim.

Part No.	Type	Suits Gunwale
JPW9760	End	35mm
JPW9765	End	40mm
JPW9763	Corner	35mm
JPW9766	Corner	40mm



Gunwale End and Corner Caps - PVC 40mm

Black or white, made from plastic to suit 40mm boat gunwale trim.

- Available in Black or White

Part No.	Type	Colour
JPW9811	End	White
JPW9812	End	Black
JPW9814	Corner	Black
JPW9815	Corner	White



Boat Hook - Fixed Length

Grab lines and fend off easily.

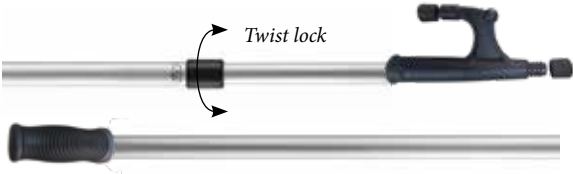
- Black nylon double-hook head and rolled-grip handle base.
- 30mm anodised aluminium tube.



Part No.	Tube Dia (mm)	Length (m)
JPW681	30	1.8

Boat Hook - Floating Telescopic

- Internally threaded hook for attaching brush heads.
- Black nylon single-hook head and rolled-grip handle base.
- 30mm anodised aluminium tube.
- Telescopes quickly and twist-locks securely.

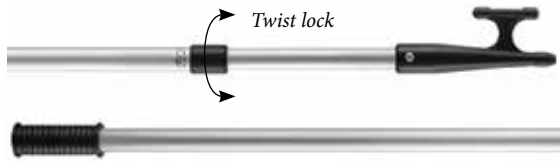


Part No.	Tube Dia (mm)	Length (m)
JPW677	30	1.2 - 2.1



Boat Hook - Floating Telescopic

- Black nylon double-hook head and rolled-grip handle base.
- 30mm anodised aluminium tube.
- Telescopes quickly and twist-locks securely.



Part No.	Tube Dia (mm)	Length (m)
JPW679	30	1.2 - 2.1

Replacement Boat Hook Head

Boat hook replacement head to fit externally over a 25mm (1") tube.

- Made from black heavy-duty nylon plastic.



Part No.	Inside Length (mm)	Dia (mm)
JPW682	190	25



ANCHOR WINCHES & ACCESSORIES 02

QUICK HORIZONTAL ON-DECK WINDLASS

Genius Series GP2	2.02
Hector Series HC3	2.03

QUICK VERTICAL WINDLASS

Prince Series DP2	2.04
Prince Series DP2E	2.05
Prince Series DP3	2.06
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QUICK ACCESSORIES

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VIPER PRO DRUM WINCHES

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Reversing Solenoid	2.19
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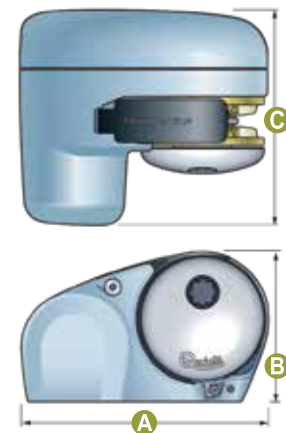




Horizontal On-Deck Windlass - Genius Series GP2

A compact, on-deck mounted windlass providing functionality and efficiency.

- Features a robust anodised marine grade alloy housing and a 316-grade stainless steel gypsy.
- Patented 'Free Fall' mechanism to allow the anchor to free fall at the touch of a button – the serious fisherman's friend!
- All winches supplied standard with contactor and circuit breaker.



WINCH KITS - STANDARD OR FREEFALL

Part No.	Type	Gypsy Size
GP2 1200		
QFSGM02500006A03	Standard	6mm
QFSGM02500008A01	Standard	8mm
QFSGM0250F006A02	Free Fall	6mm
QFSGM0250F008A01	Free Fall	8mm
GP2 1500		
QFSGP21500006A01	Standard	6mm
QFSGP21500008A01	Standard	8mm
QFSGP21500F06A01	Free Fall	6mm
QFSGP21500F08A01	Free Fall	8mm
GP2 2000		
QFSGP22012008A06	Standard	8mm
QFSGP22012F08A01	Free Fall	8mm

Model	Dimensions (mm)		
	A	B	C
GP 1200	213	129	184
GP2 1500 / GP2000	249	135	217

SWITCH OPTIONS - Suggested only

Part No.	Description
Console Switch	
QFPWCS8200000A00	WCS820 Toggle Control Switch Up / Down
QFPWCS8300000B00	WCS830 Rocker Control Switch Up / Down
Foot Switch	
QFP900DB00000A00	Foot Switch Anchor DOWN Black (White Button)
QFP900DW00000A00	Foot Switch Anchor DOWN White (White Button)
QFP900UB00000A00	Foot Switch Anchor UP Black (Red Button)
QFP900UW00000A00	Foot Switch Anchor UP White (Red Button)

ANCHOR ROPE AND CHAIN KITS - Suggested only

- Alternative rope and chain kits can be made to order.

Part No.	Shortlink Chain		Nylon Rope	
	Size (mm)	Length (m)	Size (mm)	Length (m)
JPW1020	6	10	12.7	50
JPW1026	6	10	12.7	100
JPW1021	6	20	12.7	100
JPW1024	8	10	12.7	50
JPW1025	8	10	12.7	100

Hand Held Remote

QFPHRC1002000C00	HRC 1002 Handheld Remote 2 Button
QFPHRC1002L00D00	HRC 1002L Handheld Remote 2 Button with LED

Wireless Remote

QFR810000000A00	External Antenna 433/434Mhz
QFRRRCH020000B00	RRC H02 Handheld Radio Remote 2 Button
QFRRRCP020000A00	RRC P02 Pocket Transmitter 2 Button
QFRRRCPW40000A00	RRC PW4 Pocket Transmitter 4 Button
QFRRRCR020000B00	RRC R02 Radio Receiver 2 Channel
QFRRRCR040000B00	RRC R04 Radio Receiver 4 Channel

SPECIFICATIONS

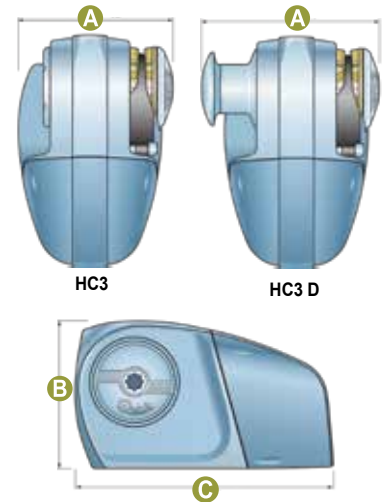
Model	Watts	Amps under load	Voltage	Max. Working load	Chain speed at working load	Suits chain size DIN766	Suits rope size	Suggested boat size	Contactor supplied	Circuit Breaker supplied
GP2 1200	250w	35A	12v	170kg	25.1mpm	6 or 8mm	12.7mm	6 - 9m	T6411-12	40A
GP2 1200FF	250w	35A	12v	170kg	25.1mpm	6 or 8mm	12.7mm	6 - 9m	T6411-12	40A
GP2 1500	500w	76A	12v	250kg	10.3mpm	6 or 8mm	12.7mm	6 - 10m	T6415-12	50A
GP2 1500FF	500w	76A	12v	250kg	10.3mpm	6 or 8mm	12.7mm	6 - 10m	T6415-12	50A
GP2 2000	800w	96A	12v	350kg	20mpm	8mm	12.7mm	8 - 13m	T6415-12	80A
GP2 2000FF	800w	96A	12v	350kg	20mpm	8mm	12.7mm	8 - 13m	T6415-12	80A



Horizontal On-Deck Windlass - Hector Series HC3

The big brother of the Genius series of windlass, The Hector comes with built in solenoids for easy installation and is the best choice when there is little room in the anchor locker for a motor and gear box.

- Installs completely above deck.
- Anodised aluminium base.
- Integrated contactor.
- Emergency manual lift system.
- Integrated sensor and magnet for chain counter.
- Supplied without drum or with drum (drum on gypsy available on request).
- Cover is composite material.
- Clutch release and manual lift handle.
- Manual free-fall system.



Model	Dimensions (mm)		
	A	B	C
HC3	250	213	373
HC3 D	318	213	373

WINCH KITS

Part No.	Voltage	Gypsy Size
HC3 1000		
QFSHC10120008A00	12v	8mm
QFSHC10120010A00	12v	10mm
QFSHC10240010A00	24v	10mm
HC3 D 1000 with Drum		
QFSHC1012D008A00	12v	8mm
QFSHC1012D010A00	12V	10mm
HC3 1500		
QFSHC15120010A00	12v	10mm
QFSHC15240010A00	24v	10mm
HC3 D 1500 with Drum		
QFSHC1512D010A00	12v	10mm
QFSHC1524D010B00	24v	10mm

ANCHOR ROPE AND CHAIN KITS - Suggested only

- Alternative rope and chain kits can be made to order.

Part No.	Shortlink Chain		Nylon Rope	
	Size (mm)	Length (m)	Size (mm)	Length (m)
JPW1024	8	10	12.7	50
JPW1025	8	10	12.7	100
JPW1022	8	10	14.2	50
JPW1023	8	10	14.2	100

SPECIFICATIONS

Model	Watts	Amps under load	Voltage	Max. Working load	Chain speed at working load	Suits chain size DIN766	Suits rope size	Suggested boat size (m)	Contactor supplied	Circuit Breaker supplied
HC3 1000	1000w	140A	12v	400kg	17.8mpm	8 or 10	12.7 - 15.8mm	10 - 13m	Built in	80A
HC3 1000	1000w	80A	24v	490kg	21mpm	8 or 10	12.7 - 15.8mm	10 - 13m	Built in	50A
HC3 1500	1500w	150A	12v	450kg	17.8mpm	10	15.8mm	12 - 15m	Built in	100A
HC3 1500	1500w	85A	24v	550kg	19.2mpm	10	15.8mm	12 - 15m	Built in	50A

SWITCH OPTIONS - Suggested only

Part No.	Description
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Console Switch

QFPWCS820000A00	WCS820 Toggle Control Switch Up / Down
QFPWCS830000B00	WCS830 Rocker Control Switch Up / Down

Foot Switch

QFP900DB00000A00	Foot Switch Anchor DOWN Black (White Button)
QFP900DW00000A00	Foot Switch Anchor DOWN White (White Button)
QFP900UB00000A00	Foot Switch Anchor UP Black (Red Button)
QFP900UW00000A00	Foot Switch Anchor UP White (Red Button)

Hand Held Remote

QFPHRC1002000C00	HRC 1002 Handheld Remote 2 Button
QFPHRC1002L00D00	HRC 1002L Handheld Remote 2 Button with LED

Wireless Remote

QFR8100000000A00	External Antenna 433/434Mhz
QFRRRCH020000B00	RRC H02 Handheld Radio Remote 2 Button
QFRRRCP020000A00	RRC P02 Pocket Transmitter 2 Button
QFRRRCPW40000A00	RRC PW4 Pocket Transmitter 4 Button
QFRRRCR020000B00	RRC R02 Radio Receiver 2 Channel
QFRRRCR040000B00	RRC R04 Radio Receiver 4 Channel



Vertical Windlass - Prince Series DP2

AISI 316-grade stainless steel base with or without drum, integrated sensor and magnet for chain counter.

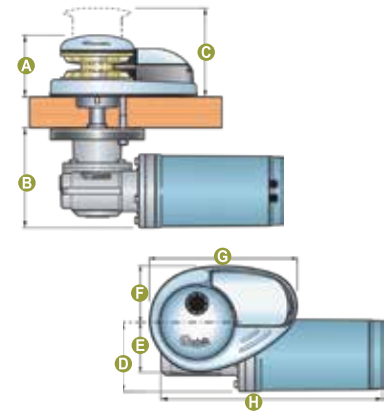
- Manual free-fall system.
- Inspection cover.
- Technopolymer gearbox.
- Supplied standard with contactor and circuit breaker.
- Motor water protection rating: IP66 (500w) / IP67 (700w and 1000w).



DP2



DP2 with Drum



WINCH KITS

Part No.	Voltage	Gypsy Size
DP2 500w		
QFSDP20512006A00	12v	6mm
QFSDP20524006A00	24v	6mm
QFSDP20512008A00	12v	8mm
QFSDP20524008A00	24v	8mm
DP2 500w with Drum		
QFSDP20512D06A00	12v	6mm
QFSDP20512D08A00	12v	8mm
DP2 700w		
QFSDP20712006A00	12v	6mm
QFSDP20724006A00	24v	6mm
QFSDP20712008A00	12v	8mm
QFSDP20724008A00	24v	8mm
DP2 700w with Drum		
QFSDP20712D06A00	12v	6mm
DP2 1000w		
QFSDP21012006A00	12v	6mm
QFSDP21024006A00	24v	6mm
QFSDP21012008A00	12v	8mm
QFSDP21024008A00	24v	8mm
DP2 1000w with Drum		
QFSDP21012D08A00	12v	8mm
QFSDP21024D08A00	24v	8mm

Model	Deck Thickness (mm)	Dimensions (mm)							
		A	B	C	D	E	F	G	H
DP2 500w	20 - 30	82	122	139	85	68	78	196	273
DP2 700w	25 - 50	82	155	139	141.5	68	78	196	326.5
DP2 1000w	25 - 50	82	156	139	146	68	78	196	344

SWITCH OPTIONS - Suggested only

Part No.	Description
Console Switch	
QFPWCS820000A00	WCS820 Toggle Control Switch Up / Down
QFPWCS830000B00	WCS830 Rocker Control Switch Up / Down
Foot Switch	
QFP900DB00000A00	Foot Switch Anchor DOWN Black (White Button)
QFP900DW00000A00	Foot Switch Anchor DOWN White (White Button)
QFP900UB00000A00	Foot Switch Anchor UP Black (Red Button)
QFP900UW00000A00	Foot Switch Anchor UP White (Red Button)
Hand Held Remote	
QFPHRC1002000C00	HRC 1002 Handheld Remote 2 Button
QFPHRC1002L00D00	HRC 1002L Handheld Remote 2 Button with LED
Wireless Remote	
QFR810000000A00	External Antenna 433/434Mhz
QFRRRCH020000B00	RRC H02 Handheld Radio Remote 2 Button
QFRRRCP020000A00	RRC P02 Pocket Transmitter 2 Button
QFRRRCPW40000A00	RRC PW4 Pocket Transmitter 4 Button
QFRRRCR020000B00	RRC R02 Radio Receiver 2 Channel
QFRRRCR040000B00	RRC R04 Radio Receiver 4 Channel

ANCHOR ROPE AND CHAIN KITS (See page 2.14)

- Made to order.

SPECIFICATIONS

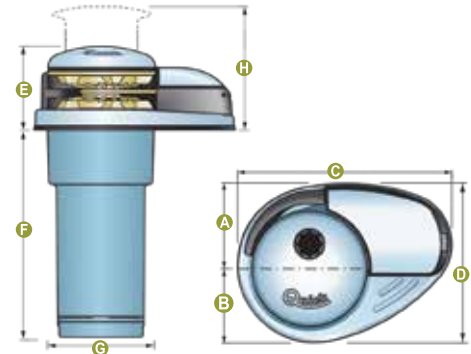
Model	Watts	Amps under load	Voltage	Max. Working load	Chain speed at working load	Suits chain size DIN766	Suits rope size	Suggested boat size	Contactor supplied	Circuit Breaker supplied
DP2 512	500w	80A	12v	200kg	24.3mpm	6 or 8mm	12.7mm	5 - 9m	T6415-12	60A
DP2 524	500w	40A	24v	220kg	24.1mpm	6 or 8mm	12.7mm	5 - 9m	T6415-24	80A
DP2 712	700w	95A	12v	300kg	11.6mpm	6 or 8mm	12.7mm	7 - 12m	T6315-12	50A
DP2 724	700w	50A	24v	320kg	14.4mpm	6 or 8mm	12.7mm	7 - 12m	T6315-24	40A
DP2 1012	1000w	130A	12v	420kg	16.5mpm	6 or 8mm	12.7mm	8 - 13m	T6315-12	80A
DP2 1024	1000w	75A	24v	480kg	19.1mpm	8mm	12.7mm	8 - 13m	T6315-24	50A



Vertical Windlass - Prince Series DP2E

The DP2E windlass is equipped with an epicyclical gearbox, that provides much higher efficiency (40% compared to equivalent traditional gearboxes).

• All winches supplied standard with contactor and circuit breaker.



WINCH KITS

Part No.	Voltage	Gypsy Size
DP2E 500w		
QFSDP2E060006A01	12v	6mm
QFSDP2E060008A01	12v	8mm
DP2E 500w with Drum		
QFSDP2E06D006A01	12v	6mm
QFSDP2E06D008A01	12v	8mm
DP2E 800w		
QFSDP2E100008A01	12v	8mm

Model	Deck Thickness (mm)	Dimensions (mm)							
		A	B	C	D	E	F	G	H
All DP2E Models	20 - 40	78	68	196	145.4	83	204.5	105	140

SWITCH OPTIONS - Suggested only

Part No.	Description
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Console Switch

QFPWCS820000A00	WCS820 Toggle Control Switch Up / Down
QFPWCS830000B00	WCS830 Rocker Control Switch Up / Down

Foot Switch

QFP900DB00000A00	Foot Switch Anchor DOWN Black (White Button)
QFP900DW00000A00	Foot Switch Anchor DOWN White (White Button)
QFP900UB00000A00	Foot Switch Anchor UP Black (Red Button)
QFP900UW00000A00	Foot Switch Anchor UP White (Red Button)

Hand Held Remote

QFPHRC1002000C00	HRC 1002 Handheld Remote 2 Button
QFPHRC1002L00D00	HRC 1002L Handheld Remote 2 Button with LED

Wireless Remote

QFR810000000A00	External Antenna 433/434Mhz
QFRRRCH020000B00	RRC H02 Handheld Radio Remote 2 Button
QFRRRCP020000A00	RRC P02 Pocket Transmitter 2 Button
QFRRRCPW40000A00	RRC PW4 Pocket Transmitter 4 Button
QFRRRCR020000B00	RRC R02 Radio Receiver 2 Channel
QFRRRCR040000B00	RRC R04 Radio Receiver 4 Channel

ANCHOR ROPE AND CHAIN KITS - Suggested only

• Alternative rope and chain kits can be made to order.

Part No.	Shortlink Chain		Nylon Rope	
	Size (mm)	Length (m)	Size (mm)	Length (m)
JPW1020	6	10	12.7	50
JPW1026	6	10	12.7	100
JPW1021	6	20	12.7	100
JPW1024	8	10	12.7	50
JPW1025	8	10	12.7	100

SPECIFICATIONS

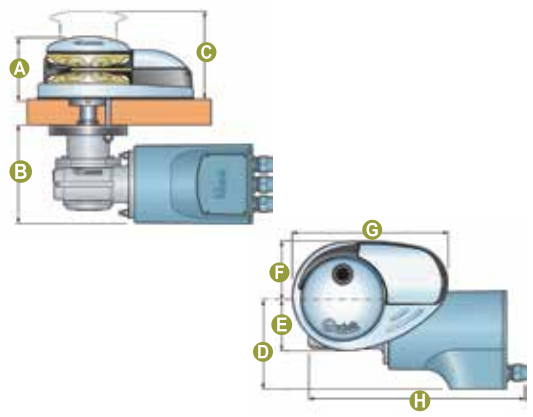
Model	Watts	Amps under load	Voltage	Max. Working load	Chain speed at working load	Suits chain size DIN766	Suits rope size	Suggested boat size	Contactor supplied	Circuit Breaker supplied
DP2E 600	500w	60A	12v	200kg	18.6mpm	6mm	12.7mm	6 - 10m	T6415-12	50A
DP2E 1000	800w	84A	12v	290kg	15.2mpm	6 or 8mm	12.7mm	7 - 12m	T6415-12	80A



Vertical Windlass - Prince Series DP3

AISI 316-grade stainless steel base with or without drum, integrated sensor and magnet for chain counter. Manual Free-Fall system, inspection cover and watertight motor anodized aluminium gearbox.

- With or without drum.
- Clutch release and manual lift handle.
- Rope and chain on a single gypsy.
- Standard with contactor and circuit breaker.
- Supplied with pressure lever inspection lid.



WINCH KITS

Part No.	Voltage	Gypsy Size
DP3 700w		
QFSDP30712008A01	12v	8mm
QFSDP30724008A01	24v	8mm
QFSDP30712010A01	12v	10mm
QFSDP30724010A01	24v	10mm
DP3 1000w		
QFSDP31012008A01	12v	8mm
QFSDP31024008A02	24v	8mm
QFSDP31012010A01	12v	10mm
QFSDP31024010A01	24v	10mm
DP3 1000w with Drum		
QFSDP31012D10A01	12v	10mm
QFSDP31024D10A01	24v	10mm
DP3 1500w		
QFSDP31512008A02	12v	8mm
QFSDP31524008A02	24v	8mm
QFSDP31512010A05	12v	10mm
QFSDP31524010A03	24v	10mm
DP3 1500w with Drum		
QFSDP31512D10A00	12v	10mm
QFSDP31524D10A03	24v	10mm

Model	Deck Thickness (mm)	Dimensions (mm)							
		A	B	C	D	E	F	G	H
DP3 700w	25 - 50	99	155.4	164	141.5	82	92	247	327
DP3 1000w	25 - 50	99	155.4	164	141.5	82	92	247	344
DP3 1500w	30 - 50	99	155.4	164	161.5	82	92	247	385

SWITCH OPTIONS - Suggested only

Part No.	Description
Console Switch	
QFPWCS820000A00	WCS820 Toggle Control Switch Up / Down
QFPWCS830000B00	WCS830 Rocker Control Switch Up / Down
Foot Switch	
QFP900DB00000A00	Foot Switch Anchor DOWN Black (White Button)
QFP900DW00000A00	Foot Switch Anchor DOWN White (White Button)
QFP900UB00000A00	Foot Switch Anchor UP Black (Red Button)
QFP900UW00000A00	Foot Switch Anchor UP White (Red Button)
Hand Held Remote	
QFPHRC1002000C00	HRC 1002 Handheld Remote 2 Button
QFPHRC1002L00D00	HRC 1002L Handheld Remote 2 Button with LED
Wireless Remote	
QFR8100000000A00	External Antenna 433/434Mhz
QFRRRCH020000B00	RRC H02 Handheld Radio Remote 2 Button
QFRRRCP020000A00	RRC P02 Pocket Transmitter 2 Button
QFRRRCPW40000A00	RRC PW4 Pocket Transmitter 4 Button
QFRRRCR020000B00	RRC R02 Radio Receiver 2 Channel
QFRRRCR040000B00	RRC R04 Radio Receiver 4 Channel

ANCHOR ROPE AND CHAIN KITS (See page 2.14)

- Made to order.

SPECIFICATIONS

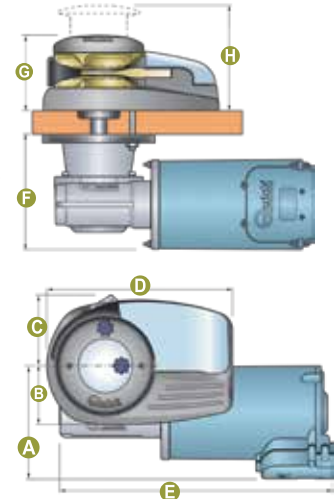
Model	Watts	Amps under load	Voltage	Max. Working load	Chain speed at working load	Suits chain size DIN766	Suits rope size	Suggested boat size	Contactor supplied	Circuit Breaker supplied
DP3 712	700w	90A	12v	250kg	14.4mpn	8 - 10mm	12.7 - 15.8mm	7 - 12m	T6315-12	50A
DP3 724	700w	55A	24v	300kg	14.8mpn	8 - 10mm	12.7 - 15.8mm	7 - 12m	T6315-24	40A
DP3 1012	1000w	140A	12v	370kg	20.4mpn	8 - 10mm	12.7 - 15.8mm	10 - 14m	T6315-12	80A
DP3 1024	1000w	80A	24v	450kg	21.4mpn	8 - 10mm	12.7 - 15.8mm	10 - 14m	T6315-24	50A
DP3 1512	1500w	155A	12v	470kg	16.3mpn	8 - 10mm	12.7 - 15.8mm	12 - 15m	T6315-12	100A
DP3 1524	1500w	85A	24v	540kg	19mpn	8 - 10mm	12.7 - 15.8mm	12 - 15m	T6315-24	50A



Vertical Windlass - Dylan Series DH4

These windlasses feature a base that is anodized aluminium in hard oxide and AISI 316-grade stainless steel. Available models with or without drum, and all include rope/chain gypsy with integrated sensor and magnet for chain counter.

- Manual free-fall system with emergency manual lift.
- Anodised aluminium gearbox.
- Supplied standard with contactor and circuit breaker.
- Supplied with pressure lever inspection lid.
- Clutch Release and manual lift handle.
- Water protection rating: IP67 (1700w) / IP66 (2000w).



WINCH KITS

Part No.	Voltage	Gypsy Size
DH4 1700w		
QFSDH17120010A00	12v	10mm
QFSDH17240010A00	24v	10mm
DH4 1700w with Drum		
QFSDH1712D010A00	12v	10mm
QFSDH1724D010A00	24v	10mm
DH4 2000w		
QFSDH20240012A00	24v	13mm
DH4 2000w with Drum		
QFSDH2024D012A00	24v	13mm

Model	Deck Thickness (mm)	Dimensions (mm)							
		A	B	C	D	E	F	G	H
DH4 1700	30 - 70	126	87	105	277	375	172.5	118	189.5
DH4 2000	30 - 70	170	87	105	277	407	180	118	189.5

SWITCH OPTIONS - Suggested only

Part No.	Description
Console Switch	
QFPWCS820000A00	WCS820 Toggle Control Switch Up / Down
QFPWCS830000B00	WCS830 Rocker Control Switch Up / Down
Foot Switch	
QFP900DB00000A00	Foot Switch Anchor DOWN Black (White Button)
QFP900DW00000A00	Foot Switch Anchor DOWN White (White Button)
QFP900UB00000A00	Foot Switch Anchor UP Black (Red Button)
QFP900UW00000A00	Foot Switch Anchor UP White (Red Button)
Hand Held Remote	
QFPHRC1002000C00	HRC 1002 Handheld Remote 2 Button
QFPHRC1002L00D00	HRC 1002L Handheld Remote 2 Button with LED
Wireless Remote	
QFR8100000000A00	External Antenna 433/434Mhz
QFRRRCH020000B00	RRC H02 Handheld Radio Remote 2 Button
QFRRRCP020000A00	RRC P02 Pocket Transmitter 2 Button
QFRRRCPW40000A00	RRC PW4 Pocket Transmitter 4 Button
QFRRRCR020000B00	RRC R02 Radio Receiver 2 Channel
QFRRRCR040000B00	RRC R04 Radio Receiver 4 Channel

ANCHOR ROPE AND CHAIN KITS (See page 2.14)

- Made to order.



SPECIFICATIONS

Model	Watts	Amps under load	Voltage	Max. Working load	Chain speed at working load	Suits chain size DIN766	Suits rope size	Suggested boat size	Contactor supplied	Circuit Breaker supplied
DH4 1700	1700w	170A	12v	470kg	16.2mpm	10mm	15.8 - 19m	14 - 18m	T6315-12	100A
DH4 1700	1700w	95A	24v	570kg	20.8mpm	10mm	15.8 - 19m	14 - 18m	T6315-12	60A
DH4 2000	2000w	105A	24v	750kg	22.3mpm	13mm	19mm	15 - 20m	T6315-24	80A

Vertical Windlass - Dave Series DV5

AISI 316-grade stainless steel and aluminium base with or without drum, and includes either a right or left chain-entry.

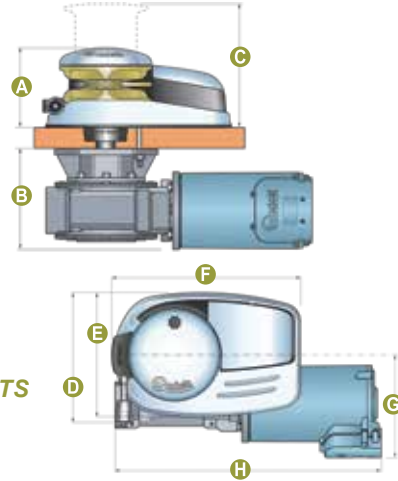
- Rope and chain on a single gypsy.
- Integrated sensor and magnet for chain counter.
- Anodised aluminium gearbox.
- Manual Free-Fall system.
- Supplied with pressure lever inspection lid.
- All winches supplied standard with contactor and circuit breaker.



DV5



DV5 with Drum



WINCH KITS

Part No.	Voltage	Chain Entry
DV5 2300		
QFSDV23240X12A00	24v	Right
QFSDV23240Y12A00	24v	Left
DV5 2300 with Drum		
QFSDV2324DX12A00	24v	Right
QFSDV2324DY12A00	24v	Left

ANCHOR ROPE AND CHAIN KITS
(See page 2.14)

- Made to order.

Model	Deck Thickness (mm)	Dimensions (mm)							
		A	B	C	D	E	F	G	H
DV5 2300	30 - 70	149	191	230	240	229	349	185	480

SPECIFICATIONS

Model	Watts	Amps under load	Voltage	Max. Working load	Drum speed at working load	Suits rope size	Suggested boat size	Contactor supplied	Circuit Breaker supplied
DV5 2300	2300w	120A	24v	850kg	23.3mpm	13mm	20 - 24m	T6315-24	80A

Vertical Capstan Windlass - Totem Series TM3

A rope-only winch that allows for easy installation, suitable for general line hauling applications on larger boats. Suitable for vertical or horizontal mounting this windlass mounts easily in any deck thickness (stud dependent).

- AISI 316-grade stainless steel base.
- Circuit breaker and contactor supplied with winch.
- Clutch Release and Manual Lift Handle.
- Patented epicyclical gearbox allows higher performance of the motor.
- Permanent magnet motor for greater output and reduced power consumption.

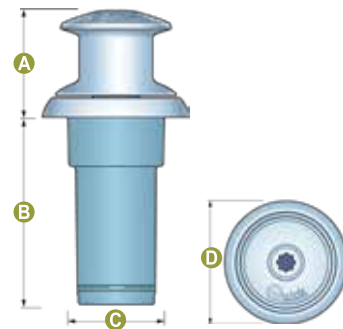


TM3

For use with rope only.

WINCH KITS

Part No.	Voltage
TM3 500w	
QFSTM30600120B00	12v
TM3 800w	
QFSTM31001200A02	12v
QFSTM31002400A02	24v



Model	Deck Thickness (mm)	Dimensions (mm)			
		A	B	C	D
All TM3 Models	20 - 30	114	203	105	160

SPECIFICATIONS

Model	Watts	Amps under load	Voltage	Max. Working load	Drum speed at working load	Suits rope size	Suggested boat size	Contactor supplied	Circuit Breaker supplied
TM3 600	500w	40A	12v	200kg	16.3mpm	8 - 14mm	8 - 12m	T6415-12	50A
TM3 1000	800w	80A	12v	290kg	16.8mpm	8 - 16mm	11 - 14m	T6415-12	80A
TM3 1100	800w	40A	24v	290kg	16.8mpm	8 - 16mm	11 - 18m	T6415-24	40A

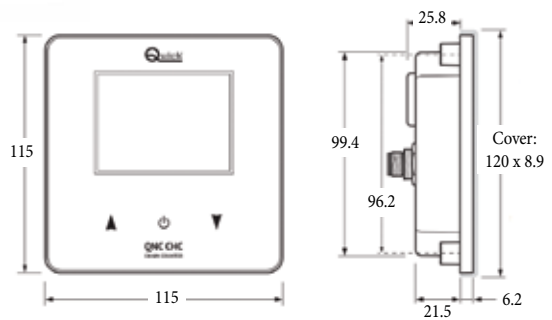


Windlass Accessories

Digital Chain Counter

Quick QNC CHC Chain Counter is a complete and reliable tool to remotely operate the windlass and check the length of the lowered chain by means of the colour graphic display. The panel surface is completely black tempered glass and features a high brightness 3.5" colour graphic display with capacitive keys.

- Automatic descent and up alarm function.
- Anchor weighing function in case of sensor failure.
- Windlass management with auto free fall.
- Display of the lowered chain length in metres, feet and fathom.
- Multilingual user interface.
- Power supply 12/24VDC.
- Functioning over a wide range of environmental temperatures.
- CAN bus Communication Interface.
- Includes protective cover, chain counter sensor kit, 500mm power supply cable, gasket and screws for fastening, drilling template, manual and conditions of warranty.



Part No.	Model
QFNQNCCHCF000A00	QNC CHC

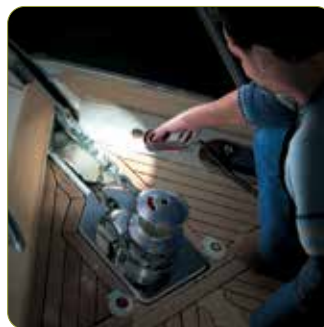


(Dimensions in mm)

Hand-Held Chain Counter

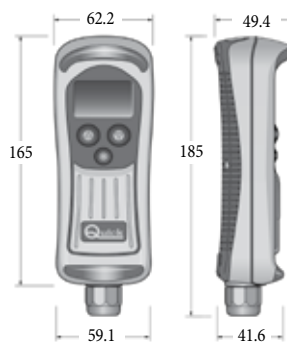
Allow your windlass to be activated to raise the anchor or lower the anchor providing the measure of the chain lowered. Features a graphic backlit LCD display, with 8 brightness levels that can be easily read from any angle. The hand held CHC1103 is connected via a curly cord which can extend up to 4.2 metres. The cable connects to the deck with a watertight deck plug and socket, and the hand-held unit is stored with a mounted bracket.

- Simple user-friendly interface with 5 different language selections.
- Capable of operating in a wide range of ambient temperatures.
- Automatic lowering and up alarm functions.
- Locked keys function.
- Windlass management with auto free fall.
- Anchor recovery function in case of sensor failure.
- Chain speed and supply voltage displayed.
- Depth of chain lowered shown in meters or feet.
- Backlit illuminated function keys.
- Equipped with LED torch.
- CAN BUS interface for data transfer.
- Universal power supply: 12/24Vdc.



QFVSPSCCHC1BCA00
Replacement Wired Plug

Part No.	Model
QFNCHC1103000A00	CHC 1103



(Dimensions in mm)



Windlass Accessories

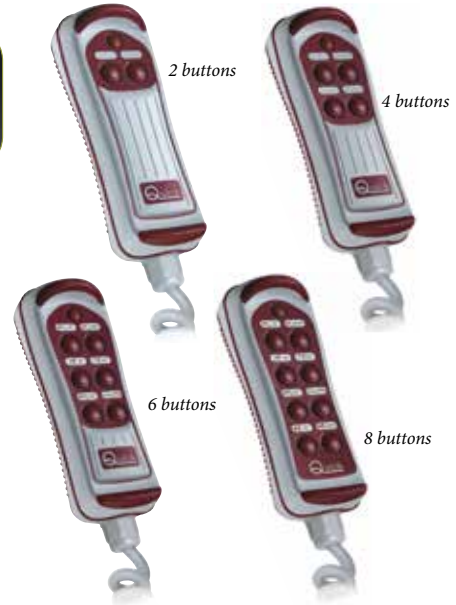
Hand-Held Remote Controls - HRC

Hand-held remotes with different button configurations for a multitude of solenoid activated applications such as anchor winches, thrusters, cranes and davits. Constructed with rubber inserts to ensure high strength, long durability, perfect water-tightness, and a secure grip.

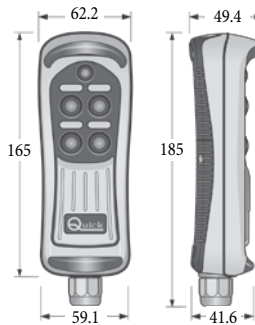
- Built-in LED torch options make anchoring at night a safe and easy task.
- Cable extends up to 4.2m.
- Includes a watertight deck plug and socket.
- Supplied with support bracket for stowing after use.



LED torch option



Part No.	Model	Buttons
QFPHRC1002000C00	HRC 1002	2
QFPHRC1004000C00	HRC 1004	4
QFPHRC1006000C00	HRC 1006	6
QFPHRC1008000C00	HRC 1008	8



(Dimensions in mm)

With LED light

QFPHRC1002L00D00	HRC 1002 L	2
QFPHRC1004L00C00	HRC 1004 L	4
QFPHRC1006L00D00	HRC 1006 L	6
QFPHRC1008L00C00	HRC 1008 L	8

Wireless Hand-Held Radio Remote Controls - RRC

Hand-held transmitter used to control your vessels anchor winches, thrusters, cranes and davits from anywhere on your vessel, giving you the flexibility to step away from the confines of the helm for a better view when docking or have someone else in control.

- Possibility to control more receivers with one transmitter.
- Two functions can be activated at the same time.
- To be used in conjunction with RRC Radio Receivers.



(H12 only)
Includes customisable push-button panel with easy-to-apply labels.

Transmission feedback and battery charge status LED indication

Silicone back-lit buttons

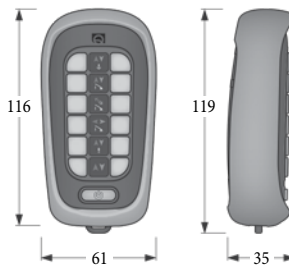
Watertight and floats.

H04

Non-slip and shock-proof rubber

Includes lanyard

Part No.	Model	Channels
QFRRRCHT40000A00	HT4	4
QFRRRCHT80000A00	HT8	8
QFRRRCH020000A00	H02	2
QFRRRCH040000A00	H04	4
QFRRRCH120000A00	H12	12



(Dimensions in mm)



Wireless Pocket Remotes

Handy pocket-sized hand held transmitter remote control.

Part No.	Model	Channels
QFRRRCP020000A00	P02	2
QFRRRCP040000A00	P04	4
QFRRRCP40000A00	PT4	4
QFRRRCPW40000A00	PW4	4

LED indication



(Dimensions in mm)

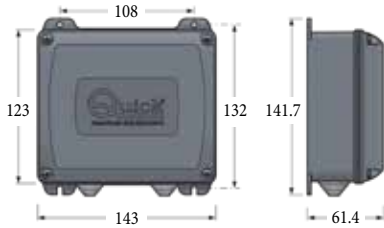


Windlass Accessories

RRC Radio Receivers

Can be programmed to receive signals from multiple transmitters allowing for multiple applications per unit.

- Standard radio receivers are in 2 and 4 channel configurations.
- External antenna to boost the range sold separately.



(Dimensions in mm)



Part No.	Model	Channels
QFRRRCR020000B00	R02	2
QFRRRCR040000B00	R04	4
QFRRRCR060000B00	R06	6
QFRRRCR080000B00	R08	8
QFRRRCR100000B00	R10	10
QFRRRCR120000B00	R12	12
QFR810000000A00	External Antenna 433/434Mhz	

Watertight Electrical Connectors

Waterproof black plastic deck mounted plug and socket connectors. The gold plated contacts produce a high current rating and low resistance.

- Comes complete with plug and socket, choice of 3 different size cable gaskets, screw tight cap, rubber gasket and 4 fixing screws.
- Gasket connects to the base for watertight seal.



(Dimensions in mm)

Part No.	Model	Voltage	Poles	Amps
QFC7103000000A00	7103	48	3	12A
QFC7105000000A00	7105	48	5	7A
QFC7106000000A00	7106	48	6	6A
QFC7107000000A00	7107	48	7	5A
QFC7108000000A00	7108	48	8	4A
QFC7109000000A00	7109	48	9	4A
QFC7110000000A00	7110	48	10	3A
QFC7112000000A00	7112	48	12	3A

Watertight Remote Replacement Cables

Spare watertight plug and sockets to suit HRC hand held remotes or any other switch application that needs to pass through a deck or bulkhead.

- Gold plated contacts ensure a long life and superior conductivity.



Plug pre-wired with 3.5m curly cord



Socket with 300mm wire, dust cap and rubber gasket



QFVSCC71XX000A00 Replacement Watertight Cap and Gasket only

Part No.	Poles	Suits Model	Controller Type
----------	-------	-------------	-----------------

Pre-wired Plug with 3.5m Curly Cord (non-LED)

QFVSPSCHRC200A00	3	HRC 1002	2 button
QFVSPSCHRC400A00	5	HRC 1004	4 button
QFVSPSCHRC600A00	7	HRC 1006	6 button
QFVSPSCHRC800A00	9	HRC 1008	8 button

Socket with Dust Cap and Rubber Gasket

QFVSPCHRC200A00	3	HRC 1002	2 button
QFVSPCHRC2LDA00	6	HRC 1002L	2 button with LED
QFVSPCHRC400A00	5	HRC 1004	4 button
QFVSPCHRC600A00	7	HRC 1006	6 button
QFVSPCHRC6LDA00	10	HRC 1006L	6 button with LED
QFVSPCHRC800A00	9	HRC 1008	8 button

Watertight Cable Outlets

Black plastic electrical cable outlet, designed to withstand corrosion and humidity. Used when running cables throughout your boat. Designed to keep a watertight seal when penetrating through decks.

- Comes complete with cable base, cap, rubber gasket to seal and 3x stainless steel fixing screws.



Part No.	Suits Cable Size (mm)	Dimensions W x H (mm)
QFC811000000A00	5 - 10	48 x 38
QFC811300000A00	7 - 12	48 x 39
QFC811600000A00	10 - 14	48 x 40



Windlass Accessories

Foot Switches 915 Series

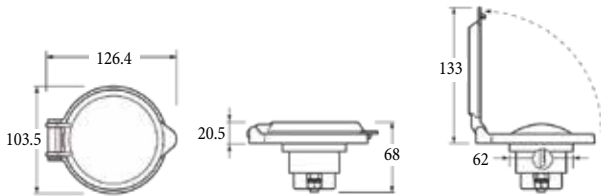
Multivolt 12/24V foot switches with full covers and hinge opening to prevent accidental operation. Raised black rubber boots with arrows to denote direction which are adjustable UP/DOWN for indication over the momentary switch.

- Must be used in conjunction with a solenoid.



White

Stainless steel



(Dimensions in mm)

Part No.	Switch Operation	Housing Colour
QFP915CW00000A00	Up/Down	White
QFP915CX00000A00	Up/Down	Stainless Steel

Foot Switches 900 Series

Multivolt 12/24V moulded plastic foot switches with hinged covers to prevent accidental foot operation, but still allowing finger operation when required. The raised arrow and colour coded rubber boot over the momentary switch denotes direction.

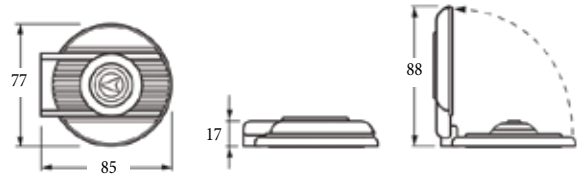
- Must be used in conjunction with a solenoid.



Red Button for Up

Grey Button for Down

Blue Button for Chain Washer



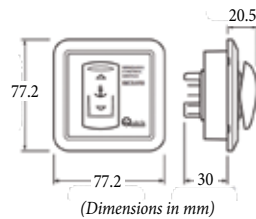
(Dimensions in mm)

Part No.	Switch Operation	Housing Colour	Button Colour
QFP900DB00000A00	Down	Black	Grey
QFP900DW00000A00	Down	White	Grey
QFP900UB00000A00	Up	Black	Red
QFP900UW00000A00	Up	White	Red
QFP900CW00000A00	On/Off	White	Blue
QFP900CB00000A00	On/Off	Black	Blue



Up/Down Control Panel Switch - 12/24V

Momentary, on-off-on, rocker switch type switch pane, suitable for use in multiple station installations. Used in conjunction with solenoids in heavy power demand applications.



(Dimensions in mm)



Part No.	Model
QFPWCS8100000A00	WCS810

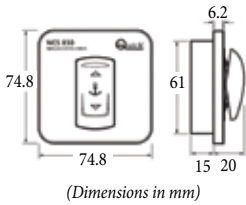


Windlass Accessories

Up/Down Control Panel Switch - 12/24V

Momentary, on-off-on, rocker switch type switch pane, suitable for use in multiple station installations. Used in conjunction with solenoids in heavy power demand applications.

- Latest model features a scratch-resistant glossy surface.



(Dimensions in mm)

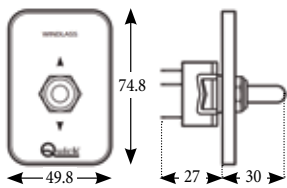


Part No.	Model
QFPWCS810000A00	WCS830

WCS Windlass Control Board

An electric device enabling windlass UP/DOWN operation even in the rudder-area. This new model features a scratch-resistant glossy surface, minimal frame, and toggle style switch.

- Use in conjunction with solenoids in heavy power demand applications.



(Dimensions in mm)

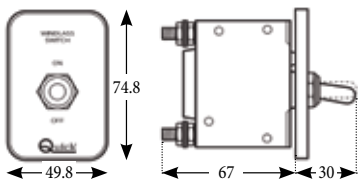


Part No.	Model
QFPWCS820000A00	WCS 820

WCB Hydraulic Magnetic Circuit Breaker

Quick “slow burn” hydraulic magnetic circuit breakers offer protection when using direct currents. In over current situations they will trip, break the circuit and protect the equipment.

- May be reset manually and suitable up to 80V DC.



(Dimensions in mm)

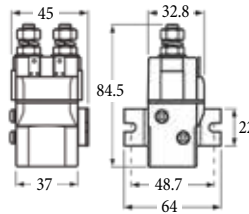
Part No.	Amps
QFDWCB0400000A00	40
QFDWCB0500000A00	50
QFDWCB0600000A00	60
QFDWCB0800000A00	80
QFDWCB1000000A00	100



Solenoids and Reversing Solenoids

Devices to activate windlass and winches using remote controls. These replacement contactor and reversing contactor units suit the Quick range of products.

- Capable of operating electric single or double direction capstan and windlass permanent magnet or series wound motors.
- Straightforward installation due to external connections.
- Rated to 150amps.



(Dimensions in mm)



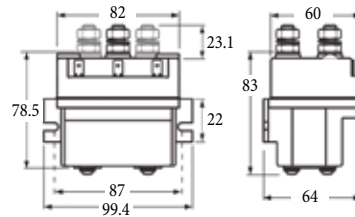
T6215



T6315



T6411
T6415



(Dimensions in mm)

Part No.	Model	Type	Volts
QFTT621512000A00	T6215-12	Single	12
QFTT621524000A00	T6215-24	Single	24
QFTT631512000B00	T6315-12	Single	12
QFTT631524000B00	T6315-24	Single	24
QFTT641112000A00	T6411-12	Reversing	12
QFTT6411PT000A00	T6411-PT	Reversing	24
QFTT641512000B00	T6415-12	Reversing	12
QFTT641524000B00	T6415-24	Reversing	24



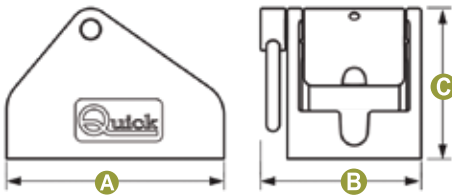


Windlass Accessories

Chain Stopper

Made from polished 316-grade stainless steel, designed to take tension off your anchor winch.

- Front pawl flips up when not in use.



Part No.	Chain Size (mm)	Dimensions (mm)		
		A	B	C
QFSCHST110008A00	8	110	73	71
QFSCHST110010A00	10	110	73	71
QFSCHST130012A00	12	130	96	90

Chain Stopper Safety Strap

Prevents the anchor from deploying if it is unintentionally released or powers out accidentally. The strap is made from plastic coated stainless steel wire rope with shackle clip which connects to your chain and eye bolt to secure to your deck.



Part No.	Length (inch)
QFVCSAFANCH30X00	12

Replacement Quick Windlass Handles

Anchor winch handles used to release the clutch. Standard hexagon pattern to suit most anchor winches.

- Available in 2 types.



Part No.	Shape	Material
QFVSSLVSDN000A00	Straight	Nylon
QFVSSLVSP00R1A00	Bent	Aluminium

Rope and Chain Gypsies

Replacement gypsies to suit Quick anchor winches and DIN766 link chain.

- All gypsies include a magnetic sensor for use with Quick digital chain counters.
- Other model gypsies available upon request.



Part No.	Chain Size (mm)	Suits Quick Winches
QFVSSB0706A00A00	6	Aster / Crystal
QFVSSB0406000A00	6	Prince DP1 / Eagle E1 / Rider R1
QFVSSB0706G0MA00	6	Genius Gp2 1200/1500
QFVSSB100851TA00	8	Aleph AL3 700/1000/1500
QFVSSB101038TA00	10	Aleph AL3 700/100/1500
QFVSSB0708G0MA00	8	Genius Gp2 1200/1500/2000
QFVSSB100851HA00	8	Hector 1000/1500
QFVSSB101038HA00	10	Hector 1000/1500
QFVSSB151038A00	10	Dylan 1500/1700/2000
QFVSSB101038AA00	10	Aries
QFVSSB1512130A00	12-13	Dylan 1500/1700/2000
QFVSSBDP20600A00	6	Prince Dp2 300/500/700/1000
QFVSSBDP20800A00	8	Prince Dp2 300/500/700/1000
QFVSSBDP31038A00	10	Prince Dp3 700/1000/1500
QFVSSBDP38516A00	8	Prince Dp3 700/1000/1500





Viper Anchor Drum Winch Bundles

The Viper range of winches are bundled with a rope and chain kit, and required accessories for a complete package.

- Constructed from 8mm plate 316 marine grade stainless steel hand polished to a mirror finish.
- All winch motors are supplied attached with 1m of 3 B&S power lead and joining connectors.

'S' Series



Micro 1000



Rapid 1000

(Shown fitted with optional rope sock)



Gravity Feed 1000

Pro Series II



Pro Series II



WINCH - BUNDLES

Part No.	Rope	Chain
'S' Series - Micro 1000		
JPW12852	60m of 6mm Double Braid Rope	6m of 6mm
JPW12855	100m of 4mm Hi Spec 3000 Rope*	6m of 6mm
'S' Series - Rapid 1000		
JPW12857	75m of 8mm 3 Strand Nylon Rope	8m of 6mm
JPW12859	100m of 6mm Double Braid Rope	8m of 6mm
JPW12861	200m of 5mm Hi Spec 3000 Rope*	8m of 6mm
'S' Series - Gravity Feed 1000		
JPW12853	90m of 6mm Double Braid Rope	8m of 6mm
JPW12851	175m of 5mm Double Braid Rope	8m of 5mm
PRO SERIES II 1500		
JPW12862	200m x 6mm Double Braid Premium	10m of 8mm
JPW12863	100m x 8mm 3 Strand Nylon Premium	10m of 8mm
PRO SERIES II 2500		
JPW12869	200m x 6mm Double Braid Premium	10m of 8mm
JPW12870	100m x 8mm 3 Strand Nylon Premium	10m of 8mm

*Hi-Spec rope kits include 10m x 8mm shock cord and 2x stainless steel shackles

See included accessories, optional extras and dimensions on the following page.

SPECIFICATIONS

Model	Gear Box	Watts	Volts	Max load	Weight	Chain speed at Max Fall	Chain speed at Max Retrieval	Suggested boat size
Micro 1000	Stainless Steel	1000w	12v	180kg	13kg	45mpm	36mpm	4m - 8m
Rapid 1000	Stainless Steel	1000w	12v	195kg	15kg	50mpm	41mpm	5.7m +
Gravity Feed	Stainless Steel	1000w	12v	-	23kg	138mpm	45mpm	5.7m +
Pro Series II 1500	Aluminium	1500w	12v	360kg	28kg	50mpm	46mpm	8m +
Pro Series II 2500	Aluminium	2500w	24v	360kg	28kg	50mpm	46mpm	8m +

Viper Anchor Drum Winch Bundles - continued



Included Accessories

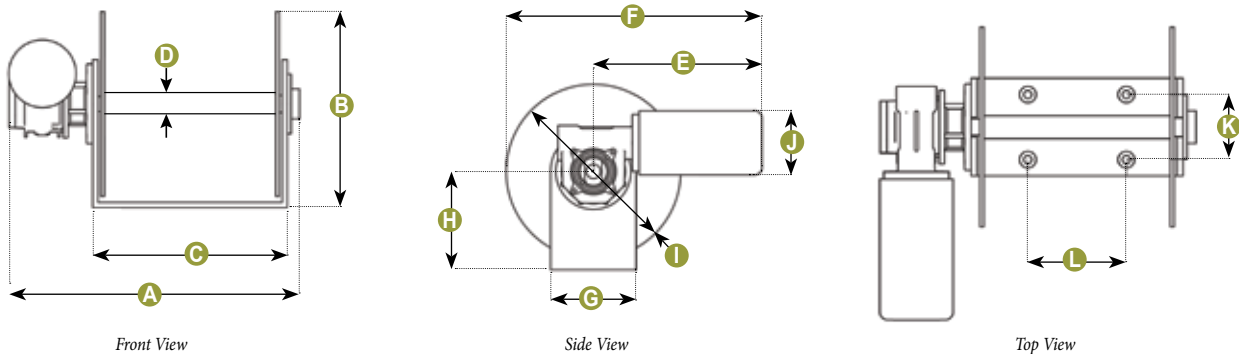


WINCH BUNDLE included accessories:

Description	Micro 1000	Rapid 1000	Gravity Feed 1000	Pro Series II
Viper Pro Anchor Winch	√	√	√	√
Rope Kit spliced to Short Link Chain	√	√	√	√
Anchor Swivel (Small or Large)	JPW12844	JPW12844	JPW12844	JPW12845
Bow Roller (Small or Large)	JPW12834	JPW12834	JPW12834	JPW12835
Reversing Solenoid (200A or 400A)	JPW12874	JPW12874	JPW12874	JPW12875
Flush Mount Circuit Breaker (100A or 135A)	JPW12877	JPW12877	JPW12877	JPW12878
LED Anchor Rocker Switch	JPW12590	JPW12590	-	JPW12590
Elite Series 2 Button Switch Panel	-	-	JPW12786	-
Single Switch Stainless Steel Face Plate	JPW12595-1	JPW12595-1	-	JPW12595-1
Switch/Circuit Breaker Stainless Steel Face Plate	JPW12595-2	JPW12595-2	-	JPW12595-2
Stainless Steel Sandwich Plate	√	√	√	√
Fixing hardware, Install Notes & Wiring Diagram	√	√	√	√

VIPER WINCH OPTIONAL EXTRAS

Description	Micro 1000	Rapid 1000	Gravity Feed 1000	Pro Series II 1500
Alloy Fitment Kit for Aluminium Boat Installs	JPW12822	JPW12823	JPW12823	JPW12824
Chain Sock to suit 6-8mm Short Link Chain	JPW12840	JPW12841	JPW12841	JPW12842
Hawse Pipe (Small or Large)	JPW12838	JPW12838	JPW12838	JPW12839
Bow Roller Single Roller Self-Launching	JPW12832	JPW12832	JPW12832	-
Deluxe Bow Roller - 3 Roller Self Launching	JPW12830	JPW12834	JPW12834	JPW12834
Wiring Loom for Boats up to 6m	JPW12865	JPW12865	JPW12865	-
Wiring Loom for Boats up to 8m	JPW12866	JPW12866	JPW12866	JPW12866
Wireless Remote Control	JPW12871	JPW12871	JPW12871	JPW12871



DIMENSIONS

Model	Dimensions (mm)											
	A	B	C	D	E	F	G	H	I Ø	J Ø	K	L
Micro 1000	321	210	192	28	330	237	120	115	198	90	80	100
Rapid 1000	389	261	260	28	360	237	120	138	245	90	80	121
Gravity Feed	430	265	290	34	237	360	120	138	245	90	80	120
Pro Series II	485	313	315	30	520	270	145	163	300	125	80	160



Windlass Accessories

Viper Wireless Anchor Winch Remote Control

Operate your anchor winch within a 30m wireless range, works with any brand winch that has a solenoid including automotive winches.

- Auto power shut off.
- Individual frequency coding.



Part No.
JPW12871

Wiring Looms

Custom wiring looms to suit Viper Micro, Rapid and Gravity Feed 'S' Series winches.

- Marine grade 3B&S (25mm²) tinned copper wire, silicon impregnated marine heat shrink and blind tinned copper lugs.



Part No.	Suits Boat Length
JPW12865	up to 6m
JPW12866	up to 8m

Chain Socks

Polyester blend braided chain socks to suit 6 or 8mm short link chain.



Part No.		Suits Chain		Suits Winch
Black	Green	Size (mm)	Length (m)	
JPW12840	JPW12840G	6	6	Mirco 1000
JPW12841	JPW12841G	6	8	Rapid / Gravity Feed 1000
JPW12842	-	8	10	Pro Series II 1500

Aluminium Boat Isolator Kit

Viper winch electrolysis insulation kit includes:

- 2x HD plastic winch sandwich plates.
- Anchor roller insulation.
- Insulation spaces for each bolt.
- Aluminium switch face plate.
- Insulation instructions.



Part No.	Suits Winch
JPW12822	Micro 1000
JPW12823	Rapid/Gravity Feed 1000
JPW12824	Pro Series II 1500 Winch

Rope and Chain Kits to suit Drum Winches

Rope and chain kits pre-spliced with short link chain, best selected to suit the drum size of each model.

- Hi-Spec rope kits include 10m x 8mm shock cord and 2x stainless steel shackles.



Nylon rope with chain



Double braid rope with chain

Part No.	Rope	Chain	Shock Cord	Breaking Strain	Suits Winch
----------	------	-------	------------	-----------------	-------------

3 Strand Nylon Rope

JPW12810	75m of 8mm	8m of 6mm	-	1000kg	Rapid 1000
JPW12811	100m of 8mm	10m of 8mm	-	1000kg	Pro Series II

Double Braid Premium Rope

JPW12814	60m of 6mm	6m of 6mm	-	1000kg	Micro 1000
JPW12816	90m of 6mm	8m of 6mm	-	1000kg	Gravity Feed
JPW12812	100m of 6mm	8m of 6mm	-	1000kg	Rapid 1000
JPW12815	200m of 8mm	10m of 8mm	-	1000kg	Pro Series II

12 Plait UHMWPE Hi-Spec 3000 rope

JPW12818	100m of 4mm	6m of 6mm	10m of 8mm	1550kg	Micro 1000
JPW12820	165m of 5mm	8m of 6mm	10m of 8mm	2050kg	Gravity Feed
JPW12819	200m of 5mm	6m of 6mm	10m of 8mm	2050kg	Rapid 1000

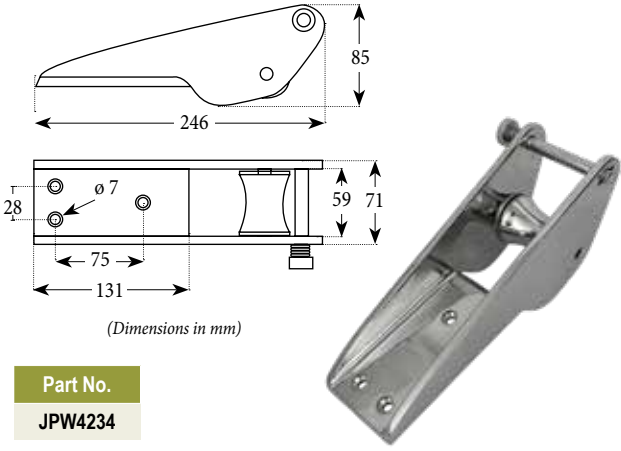


Hi-Spec 3000 rope with chain, shock cord & shackles

Bow Roller - Stainless Steel

316-grade stainless steel bow roller with spring loaded removable retaining pin and single stainless steel roller assembly

- Highly polished finish.

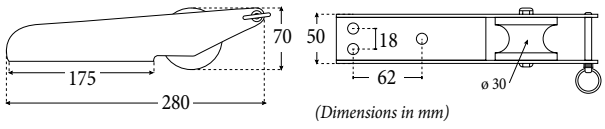


Part No.
JPW4234

Bow Roller - Stainless Steel

316-grade stainless steel bow roller with brushed finish.

- Spring loaded retaining pin
- Single roller assembly.

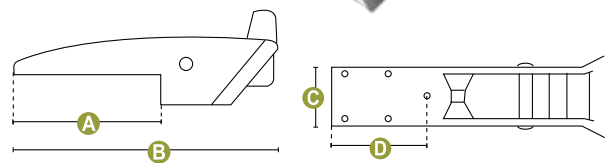


Part No.	Dimensions (mm)						
	A	B	C	D	E	F	G
JPW4099	70	280	175	50	30	62	18

Self-Launching Bow Rollers - Stainless Steel

Heavy duty marine-grade stainless steel. Designed for use with Delta/Fixed Head anchors and Rocna Original, Vulcan and Fisherman anchors.

- 2x white anchor guide rollers.
- Suit rope size 6mm or larger.



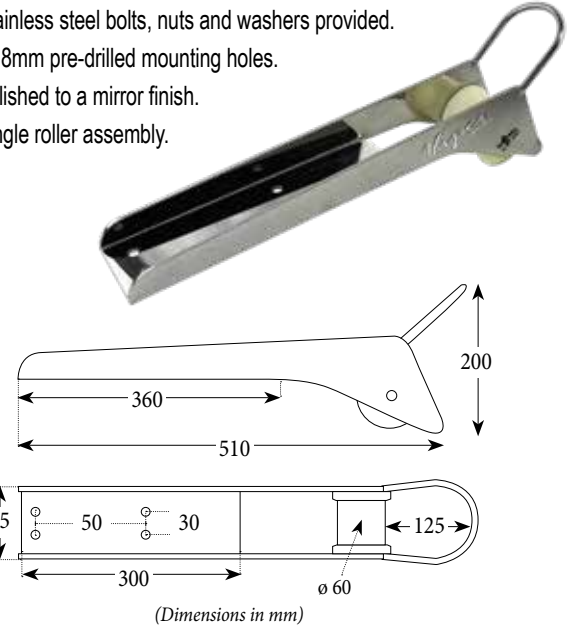
Part No.	Dimensions (mm)				Suits Anchor Size (kg)		
	A	B	C	D	Delta	Rocna	Fisherman
JPW4231	225	415	76	150	6-10	4-6	4-6
JPW4232	390	585	80	265	10	4-10	4

Viper Pro Deluxe Single Bow Roller



Made from 5mm 316-grade stainless steel, this roller is self-launching and suitable to fit almost any anchor. Allows for free falling, correct alignment upon retrieval and reduces rope chafe.

- Stainless steel bolts, nuts and washers provided.
- 4x 8mm pre-drilled mounting holes.
- Polished to a mirror finish.
- Single roller assembly.



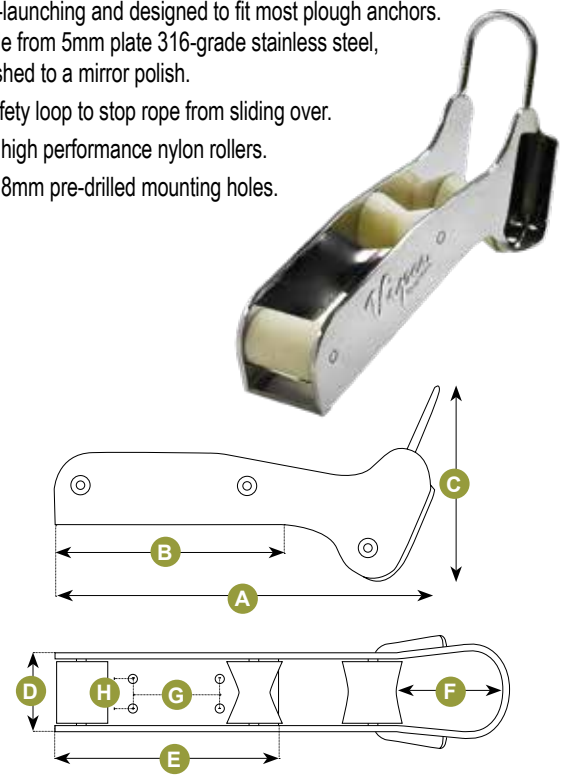
Part No.
JPW12832

Viper Pro Deluxe 3 Roller Bow Rollers



Self-launching and designed to fit most plough anchors. Made from 5mm plate 316-grade stainless steel, polished to a mirror polish.

- Safety loop to stop rope from sliding over.
- 3x high performance nylon rollers.
- 4x 8mm pre-drilled mounting holes.

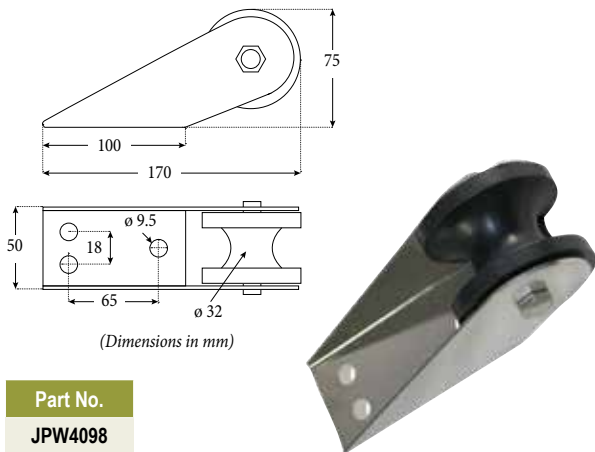


Part No.	Dimensions (mm)							
	A	B	C	D	E	F	G	H
JPW12830	370	240	210	70	210	153	90	30
JPW12831	495	290	255	95	350	182	175	42

Small Bow Roller - Stainless Steel

Small 304-grade heavy duty stainless steel fixed bow roller.

- Three 9.5mm fixing holes and black roller.



Part No.
JPW4098

Rope and Chain Kits for Windlasses

Anchor rope and chain kits, 3 strand nylon rope pre-spliced to short link chain to suit anchor windlasses.

- Galvanised short link chain is calibrated to suit Quick Windlasses.
- Can be made to order upon request.



Part No.	Chain		Rope	
	Size (mm)	Length (m)	Size (mm)	Length (m)
JPW1020	6	10	12.7	50
JPW1026	6	10	12.7	100
JPW1021	6	20	12.7	100
JPW1024	8	10	12.7	50
JPW1025	8	10	12.7	100
JPW1022	8	10	14.2	50
JPW1023	8	10	14.2	100

Viper Pro Hawse Pipe

316-grade stainless steel hand polished hawse pipes ideal for use when winch is mounted below deck.

- Available in two sizes.



Part No.	Type	Base Size (mm)	Cut-out Size (mm)	Mount Holes (mm)
JPW12838	Small	156 x 95	125 x 65	5
JPW12839	Large	221 x 121	190 x 85	6

Rope and Chain Kit

Best suited for drum winches, this rope and chain has been pre-spliced for added convenience.

- 8 plait nylon rope with short link galvanised anchor chain.

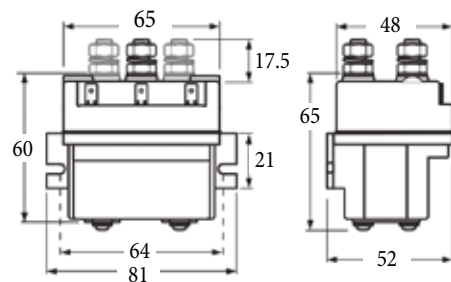


Part No.	Rope	Chain
JPW1031	50m of 12mm	10m of 6mm

Reversing Solenoid

High grade, industry standard, reversing solenoid used to operate a double direction winch or capstan motor. Use in conjunction with remote up/down panel, chain counters, wireless hand held remote controls and/or foot switches.

- Straightforward installation due to external connections.
- Suits permanent magnet or series wound motors.
- Double pole double throw.
- Not for continuous use.



(Dimensions in mm)

Part No.	Amps	Volts
JPW6113	150	12

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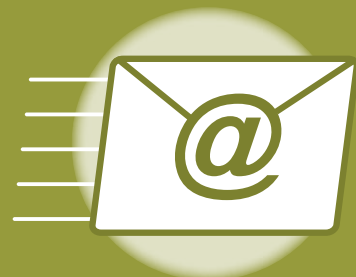


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ROPE 03

ANCHOR & MOORING ROPES

Silver Polyethylene Anchor Rope	3.02
Nylon Rope	3.02
Polyester Rope.....	3.03
Dock Lines	3.03
Fender Lanyards	3.03
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YACHTING ROPE & CORDS

Shock Cord	3.04
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Soft Rope Shackles.....	3.06

ROPE TOOLS

Hot Knife	3.06
Rope Splicing Fids	3.06



Silver 3 Strand Anchor Rope with Thimble - 50m Coils

Polyethylene rope is extremely versatile for fishing and marine applications and is most commonly used as anchor rope for trailer boats. UV-stabilised for the marine environment.

- Floats with slack line for easy pickup of mooring lines.
- 100% polyethylene with high abrasion resistance in a medium soft lay.
- 50m coils supplied with a stainless steel thimble spliced at one end.



Part No.	Dia (mm)	Length (m)	Breaking Strain (kg)
JPW600	6	50	390
JPW601	8	50	680
JPW602	10	50	1050
JPW603	12	50	1250
JPW604	14	50	1580

Silver 3 Strand Anchor Rope - Hanks

Polyethylene 3 strand anchor rope 50m hanks supplied with a stainless steel thimble spliced at one end, supplied in easy to display hanks.

- UV-stabilised for the marine environment.
- Suitable for general marine applications such as anchor rope.
- Floats with slack line for easy pickup of mooring lines.
- 100% polyethylene with high abrasion resistance in a medium soft lay.



Part No.	Dia (mm)	Length (m)	Breaking Strain (kg)
JPW627	8	50	680
JPW628	10	50	1050

Silver 3 Strand Anchor Rope - Spools

Silver rope is extremely versatile for fishing and marine applications and is most commonly used as anchor rope in trailer boats.

- Will float with slack line for easy pickup of mooring lines.
- 100% polyethylene staple and UV-stabilised for the marine environment.
- Made to Australian standards AS4142.2-1993.
- High abrasion resistance and medium soft lay for easy splicing.



Part No.	Dia (mm)	Length (m)	Breaking Strain (kg)
JPW606	6	250	370
JPW607	8	250	600
JPW608	10	150	940

Silver 3 Strand Anchor Rope - Large Coils

Silver rope is extremely versatile for fishing and marine applications and is most commonly used as anchor rope in trailer boats. Silver rope will float with slack line for easy pickup of mooring lines. 100% polyethylene staple and UV-stabilised for the marine environment.



- Made to Australian standards AS4142.2-1993.
- Resistant to grease, oil and water.
- High abrasion resistance and medium soft lay for easy splicing.

Part No.	Dia (mm)	Length (m)	Breaking Strain (kg)
JPW612	10	250	1050
JPW609	12	100	1250
JPW613	12	250	1250
JPW614	14	250	1580
JPW615	16	125	2080
JPW616	18	125	2560
JPW617	20	125	3200
JPW618	22	125	3690
JPW619	24	125	4310
JPW620	28	125	5830
JPW621	32	125	7620
JPW622	36	125	9630

Nylon 3 Strand Rope - Large Coils

High quality nylon rope using 100% high strength nylon fibres which has nearly double the strength of silver rope.

- Excellent high resistance against abrasions and has a stretch factor.
- Used as a high strength anchor winch rope and general purpose.
- Made to Australian Standards (AS4142.2).
- Does not float - will sink.



Suitable for rope chain gypsy on anchor winches



Part No.	Dia (mm)	Length (m)	Breaking Strain (kg)
JPW645	12	50	3200
JPW646	12	100	3200
JPW648	12	200	3200
JPW647	14	50	4380
JPW649	14	100	4380
JPW650	16	100	5700
JPW651	18	100	7100

Polyester Ropes - 3 Strand Black

High quality polyester rope, sold by the roll; ideal for use as dock lines or for high strength anchor winch rope.

- The line is soft to the hand and easy to handle.
- Great strength, abrasion resistance and has a stretch factor.



Suitable for rope chain gypsy on anchor winches

Part No.	Dia (mm)	Length (m)	Breaking Strain (kg)
JPW663	12	100	1500
JPW664	12	200	1500
JPW665	14	100	2700
JPW666	16	100	3000
JPW667	18	150	4200

Dock Lines - Double Braided Polyester

Dock lines made from high quality UV-stabilised 16-strand double braid black polyester with a professionally hand-spliced 300mm loop with whipped end to prevent fraying.

- Pre-made in various lengths to suit your requirements.
- Strong and soft to handle.



Supplied in a mesh bag for easy storage

Part No.	Diameter (mm)	Length (m)	Breaking Strain (kg)
JPW6850	10	6	1600
JPW6851	10	10	1600
JPW6852	12	6	2000
JPW6853	12	10	2000
JPW6854	14	10	2900
JPW6855	14	15	2900
JPW6856	16	10	3800
JPW6857	16	15	3800
JPW6858	18	10	4500
JPW6859	18	16	4500
JPW6860	20	16	5100

Dock Lines - Double Braided Nylon

White, soft and easy to handle. Great elasticity, good abrasion resistance and high strength. Spliced with a large loop on one end to throw over a cleat or bollard.



Blister-packed

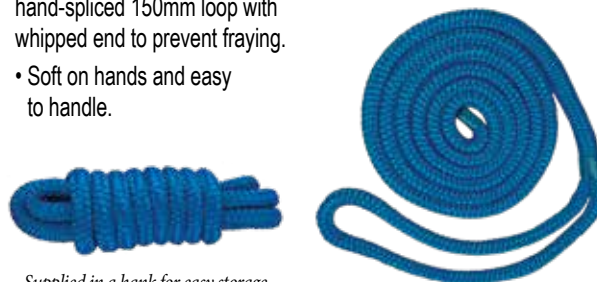


Part No.	Dia (mm)	Length (m)	Breaking Strain (kg)
JPW6870	10	4.5	1587
JPW6871	10	7.6	1587

Fender Lanyard - Double Braided Polyester Blue

Fender lines/lanyards made from high quality UV-stabilised 16-strand double braid blue polyester, professionally hand-spliced 150mm loop with whipped end to prevent fraying.

- Soft on hands and easy to handle.



Supplied in a hank for easy storage

Part No.	Diameter (mm)	Length (m)	Colour
JPW6874	10	1.8	Blue

Fender Lanyards - Double Braided Polyester Black

Fender lines/lanyards made from high quality UV-stabilised 16-strand double braid black polyester, professionally hand-spliced 300mm loop with whipped end to prevent fraying.

- Soft on hands and easy to handle.



Supplied in a retail hang sell plastic bag



Part No.	Diameter (mm)	Length (m)	Colour	Breaking Strain (kg)
JPW6862	10	2	Black	1600
JPW6863	14	2	Black	2900
JPW6864	14	3	Black	2900

Anchor Rope and Chain Kits - for Windlasses

Anchor rope and chain kits, 3 strand nylon rope pre-spliced to short link chain to suit anchor windlasses.

- Note: Galvanised short link chain is calibrated to suit windlasses.
- Rope and chain kits can be made to order upon request.



Part No.	Chain		Rope	
	Size (mm)	Length (m)	Dia (mm)	Length (m)
JPW1020	6	10	12.7	50
JPW1026	6	10	12.7	100
JPW1021	6	20	12.7	100
JPW1024	8	10	12.7	50
JPW1025	8	10	12.7	100
JPW1022	8	10	14.2	50
JPW1023	8	10	14.2	100

Shock Cord

Superior quality marine-grade shock cord featuring polyester yarn outer covering and pure natural latex rubber ribbon interior. This quality shock cord has high stretch capability, UV resistance, is extremely durable, colour-fast and won't absorb water.

- Shock cord is NOT bungee cord (it has no break strain rating, do not overstretch).
- Supplied in 50m or 100m flanged reels.



Part No:	Colour	Dia (mm)	Length (m)
JPW13179	Black	3	100
JPW13180	White/Blue	3	100
JPW13181	White/Blue	4	100
JPW13182	Black	4	100
JPW13183	White/Blue	5	100
JPW13184	Black	5	100
JPW13185	White/Blue	6	100
JPW13186	Black	6	100
JPW13187	White/Blue	7	100
JPW13188	Black	7	100
JPW13189	Black	8	100
JPW13190	White/Blue	8	100
JPW13191	White/Blue	10	50
JPW13192	Black	10	50

Anchor Rope and Chain Kit - for Drum Winches

Best suited for drum winches, this rope and chain has been pre-spliced for added convenience.

- 8 plait nylon rope.
- Short link galvanised chain.



Part No.	Chain		Rope	
	Size (mm)	Length (m)	Dia (mm)	Length (m)
JPW1031	6	10	12	50

UV Resistant Dinghy Lines - 8 Strand

8-strand dinghy line, braided sheen finish rope, in natural white or black.

- Ideal for dinghy control lines, flag halyards, etc.
- Black is UV treated polypropylene.
- White rope is polyester.



Part No:	Colour	Dia (mm)	Length (m)	Break Strain
JPW13249	White	4	400	318kg
JPW13241	White	5	100	420kg
JPW13250	White	5	250	507kg
JPW13253	Black	5	250	507kg
JPW13251	White	6	250	710kg
JPW13252	White	8	200	1490kg

VB Cord - 8 Strand

VB cord 2mm, 2.5mm and 3mm diameter 8-strand solid colour UV-treated polypropylene VB cord.



JPW13115: **Random - colour varies from supplier.

Part No:	Colour	Dia (mm)	Length (m)
JPW13100	Natural White	2	100
JPW13102	Black	2	500
JPW13101	Natural White	2	500
JPW13114	Black	2.5	100
JPW13112	Blue	2.5	100
JPW13111	Natural White	2.5	100
JPW13113	Red	2.5	100
JPW13110	Yellow	2.5	100
JPW13115	**Random	2.5	500
JPW13116	Natural White	2.5	1000
JPW13118	Black	3	100
JPW13119	Blue	3	100
JPW13121	Green	3	100
JPW13122	Natural White	3	100
JPW13120	Red	3	100
JPW13117	Yellow	3	100
JPW13126	Black	3	500
JPW13127	Green	3	500
JPW13123	Natural White	3	500

Nylon Starter Cord

- Motor starter cord.
- 8 plait nylon cord for outboard motors.



Part No:	Colour	Dia (mm)	Length (m)
JPW13000	White	3	100
JPW13010	White	4	100
JPW13020	White	5	100

Polyester Yacht Ropes - 16 Strand Double Braid

Double braid is extremely strong, flexible, and has a low stretch factor, whilst remaining soft and easy to handle, making it ideal for sheet lines, halyards, control lines or general uses.

- It has a plaited polyester core and sheen cover made from continuous filament 16-strand polyester.



Part No:	Colour	Dia (mm)	Length (m)	Break Strain
JPW14148	White/Blue	6	200	990kg
JPW14149	White/Green	6	200	990kg
JPW14150	White/Gold	6	200	990kg
JPW14151	White/Red	6	200	990kg
JPW14153	White/Gold	8	200	1600kg
JPW14154	White/Blue	8	200	1600kg
JPW14155	White/Green	8	200	1600kg
JPW14156	White/Red	8	200	1600kg
JPW14157	White/Gold	10	100	2200kg
JPW14158	White/Red	10	100	2200kg
JPW14159	White/Blue	10	100	2200kg
JPW14160	White/Green	10	100	2200kg
JPW14161	White/Gold	12	100	3400kg
JPW14163	White/Green	12	100	3400kg
JPW14164	White/Red	12	100	3400kg
JPW14165	White/Blue	12	100	3400kg
JPW14166	White/Red	14	100	4800kg
JPW14167	White/Blue	14	100	4800kg
JPW14168	White/Gold	14	100	4800kg



Spectra Ropes

UV-resistant high strength, high performance, lightweight, very low stretch rope made from the finest materials

- 100% polyester jacket with extremely low stretch spectra core.
- Ideal for halyards, sheets, control lines, kite boarding lines, anywhere low stretch and high strength is required.
- Variety of bright attractive solid colours - all with black trace.
- 100 metre flanged reels, diameter ranging from 2mm to 8mm.



Part No.	Colour	Dia (mm)	Length (m)	Break Strain (kg)
JPW14005	Red	2	100	260
JPW14006	Yellow	2	100	260
JPW14007	Green	2	100	260
JPW14008	Blue	2	100	260
JPW14009	Black	2	100	260
JPW14010	Red	3	100	400
JPW14011	Yellow	3	100	400
JPW14012	Green	3	100	400
JPW14013	Blue	3	100	400
JPW14014	Black	3	100	400
JPW14015	Red	4	100	900
JPW14016	Yellow	4	100	900
JPW14017	Green	4	100	900
JPW14018	Blue	4	100	900
JPW14019	Black	4	100	900
JPW14020	Red	5	100	970
JPW14021	Yellow	5	100	970
JPW14022	Green	5	100	970
JPW14023	Blue	5	100	970
JPW14024	Black	5	100	970
JPW14025	Red	6	100	1700
JPW14026	Yellow	6	100	1700
JPW14027	Green	6	100	1700
JPW14028	Blue	6	100	1700
JPW14029	Black	6	100	1700
JPW14030	Red	8	100	3300
JPW14031	Yellow	8	100	3300
JPW14032	Green	8	100	3300
JPW14033	Blue	8	100	3300
JPW14034	Black	8	100	3300

Soft Rope Shackles

The soft rope shackle is made with UHMWPE (Ultra high molecular weight polyethylene) and ideal for hooking up halyards, connecting sheets or attaching blocks.

- Lighter than a metal shackle without losing any strength.
- Fast, secure connection and simple to use.
- Highly resistant to abrasion.
- Locks closed when under load.
- Requires no tools to undo.



Part No.	Width (mm)	Total Length (mm)	Breaking Strain (kg)
JPW4972	6	100	3300
JPW4973	8	100	5500
JPW4974	10	150	8100
JPW4975	12	150	12500
JPW4976	14	150	15000

Hot Knife

60 watt hot knife rope cutter comes with R blade, wire cleaning brush.

- Heat seals rope to avoid fraying ends.
- Voltage: 220V - 240V



Part No:	Description
JPW10010	Hot Knife
JPW10011	Replacement Blade

Rope Splicing Fids

Stainless steel hollow groove splicing fids, to assist in splicing ropes.

- Solid plastic handle.



Part No:	Dimensions; L x W (mm)	Handle Colour
JPW10012	170 x 20	Blue
JPW10013	280 x 32	Blue
JPW10014	380 x 38	Yellow

HULL, DECK & CABIN HARDWARE 04

CABIN HARDWARE

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HULL & DECK HARDWARE

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Cast Stainless Steel Concealed Hinge with Stud

316-grade smooth polished stainless steel with M6 fixing studs.

Part No.	Dimensions L x W (mm)	Fixing Studs
JPW19178	94 x 49	M6
JPW19179	76 x 40	M6



Square Butt Hinges - Cast Stainless Steel

- Cast 316-grade heavy duty stainless steel.
- Sold individually.
- Four 5mm countersunk fastening holes.

Part No.	Dimensions L x W (mm)
JPW19082	38 x 38
JPW19112	50 x 50



Cast Stainless Steel Concealed Door Hinge with Stud

316-grade smooth polished stainless steel with M6 fixing studs.

Part No.	Dimensions L x W (mm)	Fixing Studs
JPW19187	70 x 40mm	M6
JPW19188	72 x 65mm	M6
JPW19189	83 x 65mm	M6



Door Hinges - Cast Stainless Steel

- Cast 316-grade heavy duty stainless steel.
- 3mm thick and highly polished.
- Sold individually.
- Five 5mm countersunk fastening holes.

Part No.	Dimensions L x W (mm)
JPW19083	56 x 38
JPW19115	76 x 38



Cast Stainless Steel External Hinge with Stud

316-grade smooth polished stainless steel with M6 fixing studs.

Part No.	Dimensions L x W (mm)	Fixing Studs
JPW19191	84 x 45	M6
JPW19192	69 x 35	M6



10mm Offset Hinges - Cast Stainless Steel

- Cast 316-grade heavy duty stainless steel.
- Sold individually.
- Five 5mm countersunk fastening holes.

Part No.	Dimensions L x W (mm)
JPW19113	57 x 38
JPW19114	70 x 38



Cast Hinges - Stainless Steel

- 316-grade heavy duty stainless steel.
- Sold individually.
- 5mm countersunk fastening holes.

Part No.	Dimensions L x W (mm)	Fastening Holes
JPW19080	98 x 23	4 x 5mm
JPW19081	160 x 27	6 x 5mm



Separating Hinge - Stainless Steel

- Cast 316-grade heavy duty stainless steel take apart hinge.
- Sold individually.
- Four 5mm countersunk fastening holes.

Part No.	Type	Dimensions L x W (mm)
JPW19084	Right	90 x 38
JPW19085	Left	90 x 38



Cast Hinges - Stainless Steel

- 316-grade heavy duty stainless steel.
- Sold individually.
- 5mm countersunk fastening holes.

Part No.	Dimensions L x W (mm)	Fastening Holes
JPW19078	76 x 38	6 x 5mm
JPW19079	102 x 38	6 x 5mm



Separating Hatch Hinges - Stainless Steel

- Cast 316-grade stainless steel with an in-built stopper to hold the hinge upright.
- Has a removable pin to separate.
- Sold individually.
- 5mm countersunk fastening holes.

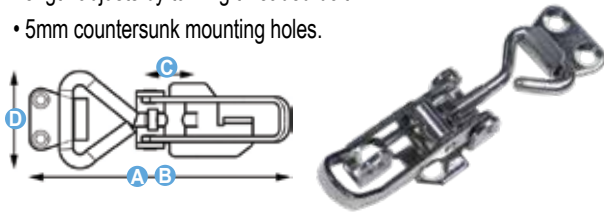
Part No.	Type	Dimensions L x W (mm)
JPW19117	Straight	75 x 56
JPW19118	Angled	82 x 76



Toggle Adjustable Hatch Latches - Stainless Steel

Adjustable toggle latch 316-grade stainless steel with cam action lever. Length adjusts by turning threaded bolt.

- 5mm countersunk mounting holes.

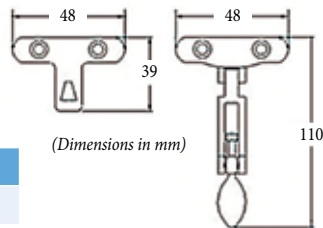


Part No.	Dimensions (mm)			
	A (max)	B (min)	C	D
JPW4700	75	65	10	26
JPW4703	95	85	10	26
JPW4701	125	115	15	36

Anti-Rattle Hatch Fastener - Stainless Steel

Lever action, silent anti-rattle type with an eye for a padlock. Heavy duty cast 316-grade stainless steel.

- 5mm countersunk fastening holes.



Part No.
JPW4705

Hatch Fastener Eye Lock Cast 316-Grade Stainless Steel

Cast 316-grade stainless steel hatch fastener flat mounting with eye for a padlock.

- Bolt down area size: 70 x 29mm.
- 4mm countersunk fastening holes.

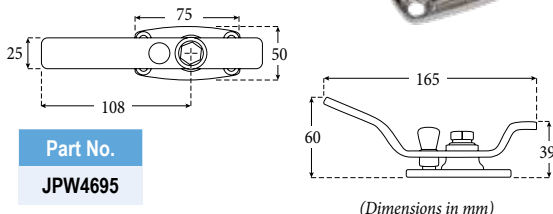


Part No.	Dimensions L x W (mm)
JPW4707	90 x 29

Heavy Duty Swivel Latch - Stainless Steel

Heavy duty, highly polished 316-grade stainless steel door latch with spring loaded locking pin to secure in place.

- Long thick handle swivels 360 degrees.
- Four 6mm countersunk fastening holes.



Part No.
JPW4695

Hasp and Staple Swivel Lock Latches - Stainless Steel

Very heavy duty cast 316-grade stainless steel with highly polished finish.

- Rotatable staple to lock hasp in place.
- Suitable for padlocks up to 8mm.
- 5mm countersunk fastening holes.



Part No.	Dimensions L x W (mm)
JPW4698	76 x 25

Hasp and Staple Latches - Stainless Steel

Pressed 316-grade stainless steel hasp and staple latches with rotatable staple to lock the hasp in place or standard fixed eye.

- Suitable for padlocks up to 8mm.
- 5mm countersunk fastening holes.

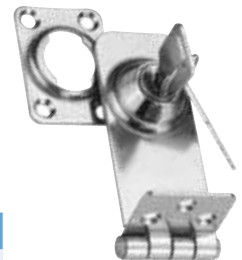


Part No.	Type	Dimensions L x W (mm)
JPW4702	Swivel Lock	70 x 25
JPW4704	Fixed Eye	70 x 25

Locking Hasp Latch - Stainless Steel

304-grade stainless steel with lockable hasp.

- 29 x 41mm base area behind lock.
- Seven 4mm countersunk fastening holes.



Part No.	Dimensions L x W (mm)
JPW4697	76 x 30

Barrel Bolts - Stainless Steel

Highly polished heavy duty cast 316-grade stainless steel barrel bolts.

- 5mm countersunk fastening holes.



Part No.	Dimensions L x W (mm)
JPW4691	90 x 38
JPW4693	108 x 38

Barrel Spring Bolt - Black Nylon

Non-corrosive nylon spring-loaded barrel bolt.

- Ideal for marine applications.

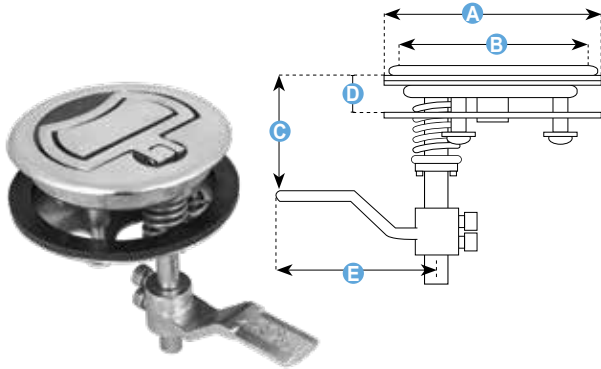


Part No.
JPW5424

Flush Hatch Latches - Stainless Steel

Heavy duty 316-grade stainless steel hatch latch pull handle.

- The locking arm is height adjustable.

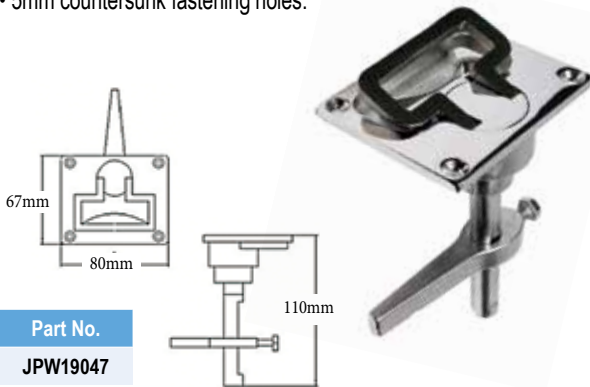


Part No.	Dimensions (mm)				
	A Ø	B Ø	C	D	E
JPW19048	60	50	37 - 70	15 - 25	74
JPW19049	90	76	37 - 70	8 - 30	74

Cast Stainless Steel Hatch Ring-Pull

316-grade heavy duty stainless steel hatch latch pull handle. The locking arm is height adjustable and secured with a stainless steel set screw.

- Set the height adjuster between 30-100mm.
- 5mm countersunk fastening holes.

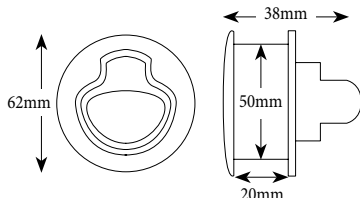


Part No.
JPW19047

Flush Slam Latch - Stainless Steel

Cast 316-grade stainless steel flush mounting, low profile and self-latching; ideal for galley doors and drawers. Lift ring with spring return and 1mm spacer ring.

- Door Thickness: 11-20mm.
- 50mm cut-out diameter.

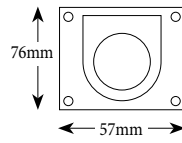


Part No.
JPW4708

Cast Stainless Steel Ring-Pull with Spring Return

Flush pull with spring, cast from 316-grade stainless steel.

- 5mm countersunk fastening holes.
- Depth: 11mm



Part No.
JPW19062

Cast Stainless Steel Flush Ring-Pull - Round

316-marine grade stainless steel for long-life performance and durability.

- 5mm countersunk fastening holes.
- Overall depth: 11mm

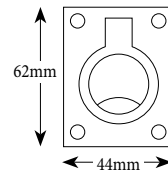


Part No.	Diameter (mm)
JPW19063	50

Cast Stainless Steel Ring-Pull

Flush mount ring-pull made from 316-grade stainless steel.

- 5mm countersunk fastening holes.
- Depth: 12mm

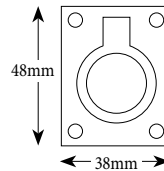


Part No.
JPW19064

Stainless Steel Ring-Pull

Flush mount ring-pull made from 316-grade stainless steel.

- 5mm countersunk fastening holes.
- Depth: 12mm

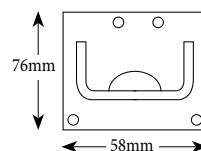


Part No.
JPW19070

Cast Stainless Steel Ring-Pull - Heavy Duty

Heavy duty cast 316-grade stainless steel flush mount ring-pull.

- 5mm countersunk fastening holes.
- Depth: 9mm



Part No.
JPW19071

Cupboard Catch - White Nylon

Made from impact-resistant UV-stabilised plastic.



Part No.	Catch Base H x W (mm)	Post Base L x W (mm)
JPW5493	27 x 20	24 x 28

Magnetic Door Catch - Stainless Steel

Extremely strong magnet holds door from swinging.

- Cast 316-grade stainless steel.
- Rubber cover for soft close.



Part No.	Catch Base L x W (mm)	Ball Base L x W (mm)
JPW4687	45 x 26	34 x 18

Blower Vents - ABS Plastic

Louvre ventilators made from ABS plastic with a hose tail end for connection to 75mm bilge blower exhaust outlet hose.

- Four 8mm countersunk fastening holes.



Part No.	Colour	Dimensions L x W x H (mm)
JPW1237	White	90 x 90 x 50
JPW1238	Black	90 x 90 x 50

Flush Mount Vents - Nylon

ABS plastic flush mount louvre vents.

- Suitable for lockers, doors, cupboards, etc.
- Four 8mm countersunk fastening holes.



Part No.	Colour	Dimensions L x W (mm)
JPW1239	White	85 x 85
JPW1240	Black	85 x 85

Mini Clam Vents - Stainless Steel

Commonly used as anchor well drain covers or for covering thru-transom wiring connections.

- Pressed 316-grade stainless steel.



Part No.	Dimensions L x W x H (mm)	Fastening Holes (mm)
JPW1245	43 x 42 x 10	3 x 3
JPW1246	57 x 55 x 13	3 x 3.75

6 Louvre Vents - ABS Plastic

Strong UV-stabilised ABS plastic vents with rounded corners.

- Six 5mm countersunk fastening holes.



Part No.	Colour	Dimensions L x H (mm)
JPW1230	Black	260 x 125
JPW1231	White	260 x 125

Louvre Vents with Serration - Nylon

UV-resistant nylon with a serration across the centre so it can be made into two smaller vents.

- Two 6 louvres per vent.
- Twelve 8mm countersunk fastening holes.



Part No.	Colour	Dimensions L x H (mm)
JPW1235	White	256 x 118
JPW1236	Black	256 x 118

Louvre Vents - Stainless Steel

Made from pressed 316-grade stainless steel with a mirror-polished surface and low-profile design for a slimline look.

- 1mm thick plate.



Part No.	No. Louvres	Dimensions L x W (mm)	Fastening Holes
JPW1241	3	127 x 65	6 x 4mm
JPW1242	14	127 x 227	12 x 4.5mm
JPW1243	12	232 x 115	10 x 4mm
JPW1244	6	127 x 115	6 x 4mm

Louvre Vents - Stainless Steel

Durable V-style or flat style louvre vents.



Part No.	No. Louvres	Dimensions L x W (mm)	Stainless Steel Grade
JPW1248	4	265 x 112 x 26	304-grade
JPW1249	5	327 x 112 x 26	304-grade
JPW1254	10	527 x 76 x 26	316-grade



Recessed Drink Holder - Plastic

Black plastic large recessed drink holder
 • Moulded drain outlet to suit 10mm hose.



Part No.	O.D (mm)	I.D. (mm)	Cut-Out (mm)	Height (mm)
JPW3867	110	90	92	83

Drink Holder with Drain - Polished Stainless Steel

Polished 316-grade stainless steel drink holder with moulded drain hose barb and rubber base insert.
 • Drain hole barb connection for 6.5mm hose.
 • Packaged for pegboard display.



Part No.	O.D (mm)	I.D. (mm)	Cut-Out (mm)	Height (mm)
JPW3862	108	90	92	83

Drink Holder with Drain - Brushed Stainless Steel

Brushed 316-grade stainless steel drink holder with drain hole and rubber base insert.
 • Includes a foam seal with double sided tape under top lip for easy installation.



Part No.	O.D (mm)	I.D. (mm)	Cut-Out (mm)	Height (mm)
JPW3868	108	90	92	83

Drink Holder Large Twin Size Carbon Print with Drain

Plastic drink holder with carbon print and stepped base to hold a variety of sized drink containers.
 • Removable rubber plugged drain with moulded outlet to suit 10mm hose.



Part No.	O.D (mm)	I.D. (mm)	Cut-Out (mm)	Height (mm)
JPW3872	108	88	92	86

Drink Holder with Blue LED Lights and Drain - Stainless Steel

Brushed finish stainless steel with in-built blue LED lights, rubber base insert and drain.



Part No.	O.D (mm)	I.D. (mm)	Cut-Out (mm)	Height (mm)
JPW3871	108	90	92	83

Folding Drink Holders Adjustable with Extendable Arms

Made from sturdy ABS plastic. Mounts easily to any vertical surface and folds up near flat after use - protrudes only 23mm when folded.
 • Adjustable arms extended 75mm to 165mm.
 • Four 5mm countersunk fastening holes.



JPW3863

Part No.	Colour	Dimensions L x W (mm)
JPW3863	White	95 x 97
JPW3864	Black	95 x 97



JPW3864
Folded Flat

Folding Drink Holders Adjustable with Flip-up Ring

Mounts easily to any vertical surface and folds up near flat after use - protrudes only 23mm when folded.
 • Made from sturdy ABS plastic.
 • Three 5mm countersunk fastening holes.



JPW3865

Part No.	Colour	Dimensions L x W (mm)
JPW3865	White	105 x 115
JPW3866	Black	105 x 115



JPW3866
Folded Flat

Folding Drink Holder - Stainless Steel

Stainless steel folding drink holder with adjustable arm grips.
 • Foam coaster on base.
 • Black PVC mouldings and retainers.
 • Protrudes out 21mm when closed.



Folded Flat

Part No.	Dimensions L x W (mm)
JPW3869	102 x 98

Folding Rail Mount Drink Holder - Stainless Steel

316-grade stainless steel folding drink holder with an adjustable arm grips. The rail mount bracket can rotate 360° and will suit horizontal or vertical rails (25mm diameter).
 • Foam coaster on base.
 • Black PVC mouldings and retainers.



Folded Flat

Part No.	Dimensions L x W (mm)
JPW3873	105 x 97

Side Mount Ring Drink Holder - Stainless Steel

Stylish ring drink holder made from polished 316-grade stainless steel.

- Side mount plate with two 5mm countersunk fastening holes.



Part No.	Height (mm)	Width (mm)	Ring I.D. (mm)
JPW3858	110	130	90

Grab Handle - Black Nylon

Non-corrosive nylon grab handle with two 5mm countersunk fastening holes.



Part No.	Dimensions L x H (mm)
JPW5425	145 x 25 x 40

Single and Double Ring Drink Holders - Stainless Steel

Stylish ring drink holders made from polished 316-grade stainless steel.

- Surface mount - fastens from below with 1/4" thread (screws and washers not included).



Part No.	Type	Height (mm)	Width (mm)	Ring I.D. (mm)
JPW3860	Single	70	105	90
JPW3861	Double	70	210	90

Grab Handle Stainless Steel

Heavy duty cast 316-grade stainless steel with four 5mm countersunk fastening holes.

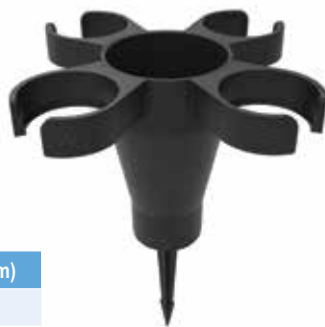


Part No.	Dimensions L x H (mm)
JPW4725	150 x 50

STILLA Multifunctional Cup Bottle Holder with Spike

A spill proof cup & bottle holder solution, ideal for securing wine glasses, soda cans, cups, glasses, and more. Mount into cup holders or on top of table posts, or use the included spike to place into the ground.

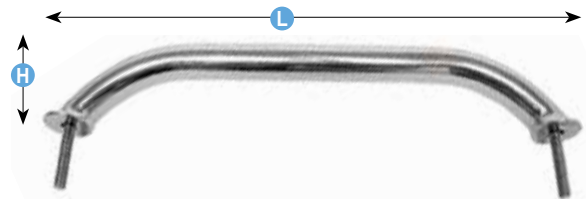
- Made from 60% recycled fishing ropes, trawls and nets.
- Accommodates up to 5 containers.
- Dishwasher safe



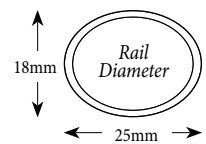
Part No.	Dia x H (mm)
JPW10321	259 x 180

Stud Mount Hand Rails - Stainless Steel

Polished 316-grade stainless steel hand rail with flange and 8mm BSW studs.

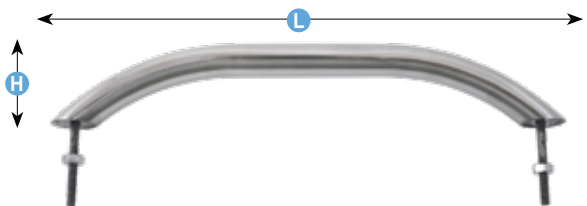


Part No.	Dimensions L x H (mm)
JPW4730	250 x 60
JPW4731	335 x 60
JPW4732	440 x 60
JPW4733	490 x 60

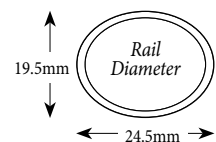


Stud Mount Hand Rails - Stainless Steel

Polished 304-grade stainless steel hand rail with non-flanged 6mm studs.



Part No.	Dimensions L x H (mm)
JPW4735	300 x 50
JPW4736	450 x 50
JPW4737	600 x 50



Saddle Eye Straps - Stainless Steel

316-grade stainless steel saddle eye strap with countersunk fastening holes.



Part No.	Dimensions L x H (mm)	Fastening Holes (mm)
JPW19166	53 x 17	2 x 4
JPW19167	63 x 20	2 x 5
JPW19168	67 x 53	2 x 6

Slimline Stainless Steel Towel Rail

Add to fibreglass bait boards or install in any other required location.



Part No.	Overall (mm)	Rail (mm)	Screw (mm)
JPW12883	487	12	6

Stud Mount Hand Rail - Stainless Steel

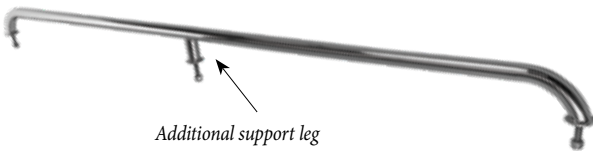
Polished 316-grade stainless steel hand rail supplied with heavy duty stainless steel washers and nyloc bolts.



Part No.	Length (mm)
JPW4738	900

Stud Mount Hand Rail with Support Leg - Stainless Steel

Polished 316-grade stainless steel hand rail supplied with heavy duty stainless steel washers and nyloc bolts.



Additional support leg

Part No.	Length (mm)
JPW4739	1455

Narva Hand Rail Chrome Polished with LED Light



Fully sealed, water resistant premium hand rail with LED light provides effective illumination matched with sophisticated styling.

Current Draw: 0.13A @ 12V
Voltage: 12V
Colour Temp: 5700°K



Part No.	Dimensions L x W x H (mm)
N87605	330 x 70 x 45

Storage Cases - White ABS Plastic

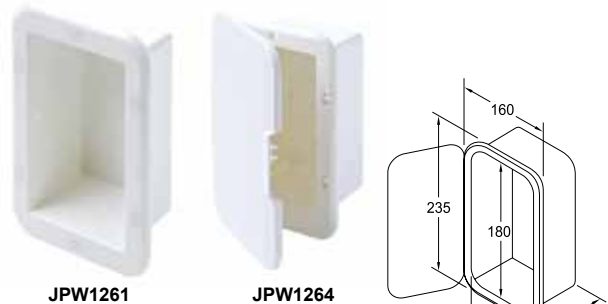
A range of white ABS plastic recessed boxes ideal for use as recessed storage pockets in a dry or covered area.

- Can be used for storage, transom shower holders, battery isolator enclosure and a variety of other uses.



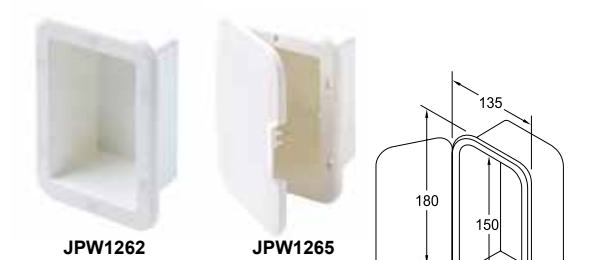
Part No.	Type
JPW1259	Open Pocket
JPW1260	Open
JPW1263	With Door

(Dimensions in mm)



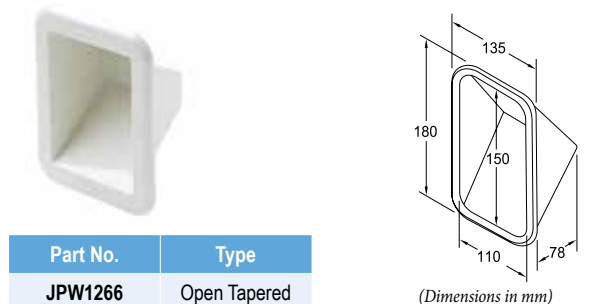
Part No.	Type
JPW1261	Open
JPW1264	With Door

(Dimensions in mm)



Part No.	Type
JPW1262	Open
JPW1265	With Door

(Dimensions in mm)



Part No.	Type
JPW1266	Open Tapered

(Dimensions in mm)

Glove Box - Standard

Strong, lightweight glove box with stainless steel hinge pins and lock.

- Supplied with pre-installed lock, two keys and four countersunk mounting screws.



Part No.	Door Size (mm)	Depth Behind Dash (mm)	Cut-out Size (mm)
JPW5153	340 x 140	155	300 x 100
JPW5156	Replacement Lock and Two Keys		

Glove Box with Drink Holders

Lockable glove box with textured finish. Strong quad hinged front cover complete with two folding drink holders.

- Cup holders suit standard cans and bottles and adjust to smaller containers.
- Complete with lock set fitted, two keys and six stainless steel fastening screws.



Part No.	Door Size (mm)	Depth Behind Dash (mm)	Cut-out Size (mm)
JPW5154	340 x 140	155	300 x 100
JPW5156	Replacement Lock and Two Keys		

Storage Hatch Door - Stainless Steel



Made from 316-grade stainless steel, fully seam welded, hand lished and hand polished to a mirror finish.

- Stainless steel pull handle with integrated lock and keys.
- Flush-mount.



Part No.	Cut-out W x H (mm)	Overall L x W (mm)
JPW12828	380 x 290	420 x 330

Hatch Holder Springs - Stainless Steel

Holds hatches open and close easily, the ends pivot and rotate for different mounting positions.



Part No.	Length (mm)
JPW19256	210
JPW19257	260

Flush Hatch Cover Pull Stainless Steel

Hatch cover pull commonly used on deck mounted access hatches, engine covers or floor storage.

- Includes stainless steel washer and rubber gasket.



Part No.	Length (mm)	Stem Dia (mm)	Head Dia (mm)
JPW19233	56	6	31



Scanstrut Scanpods Deck Mounts



Install your multi-function display device on virtually on any flat surface on board. UV and heat resistant seals made from high tear strength silicone.

- 360° viewing angle swivel and tilt base.
- Added strength with inner bracing plate.
- Overhead mounting optional.
- Supplied uncut.



Part No.	Dimensions L x W x D (mm)
JPW10519	324 x 228 x 167
JPW10520	374 x 243 x 167
JPW10521	392 x 286 x 167
JPW10522	409 x 287 x 167
JPW10523	482 x 396 x 175



Scanstrut ROKK Mini Mounts



Compact and multi-adjustable mounting system for smartphones, tablets, small fish finders, digital and action cameras and more.

- For devices up to 1.2kg.
- Each part sold separately.

1 JPW10472

2 JPW10485

3 JPW10487

3 JPW10486

Part No.	Description
JPW10472	Phone Clamp Top Plate
JPW10485	360° Adjustable Body
JPW10486	Screw Down Base
JPW10487	Self-Adhesive Base

Complete assembly (phone not included)

Scanstrut Scanpods Helm Rail Mounts



The saddle system supports the stainless tubing enabling a secure and rigid fit onto pedestal rails from 25mm to 33.7mm diameter.

- UV and heat resistant seals made from high tear strength silicone.
- Secure and watertight installation.
- No drill fixing kit included.
- Supplied uncut.



Part No.	Dimensions L x W x D (mm)
JPW10524	324 x 228 x 167
JPW10525	374 x 243 x 167
JPW10528	467 X 387 X 183



Scanstrut ROKK Mini Tablet Mount Kits



A tough, compact and multi-adjustable mounting systems for tablets, small fish finders and other digital devices.

- Ratchet adjustable tablet clamp top plate.
- 360-degree adjustable aluminium body.
- Screw down, rail mount or suction cup base.
- Secure metal-on-metal locking system.

Screw Down Base

- Fits any flat surface.
- Tough, marine-grade, UV stable materials.

Part No.
JPW10476



Rail Mount Base

- Fits a wide range of rails from 19mm – 34mm
- Includes 3 x soft rail grip pad inserts for the perfect fit

Part No.
JPW10477



Suction Cup Base

- Fits to any rigid, clean, smooth, non-textured surface.
- Tough, marine-grade, UV stable materials.

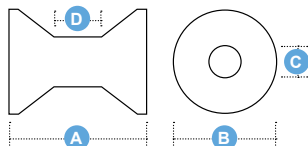
Part No.
JPW10480



Bow Rollers - Polyurethane

To suit bow sprits, these outlast conventional rollers, are less abrasive and reduce any noise when in use.

- Made from hard-wearing red polyurethane.
- Suitable for fibreglass hulls.

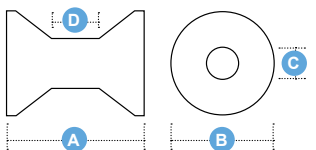


Part No.	Type	Dimensions (mm)			
		A	B	C	D
JPW4111	2" Bow Roller	50	50	13	13
JPW4211	3" Bow Roller	75	70	17	27

Bow Rollers - Polyethylene

Hard durable, high density polyethylene (HDPE) rollers are lightweight and impact resistant. High quality and notably quiet.

- Suitable for aluminium hulls.

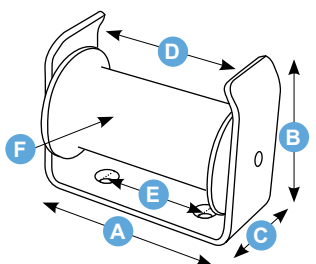


Part No.	Colour	Dimensions (mm)			
		A	B	C	D
JPW4213	Red	74	70	17	27
JPW4214	Blue	74	70	17	27

Viper Pro Deluxe Anchor Rollers

316-grade stainless steel anchor rollers made from 5mm plate, hand polished to a mirror finish.

- Stainless steel bolts, nuts and washers provided.
- 2x 8mm pre-drilled mounting holes.

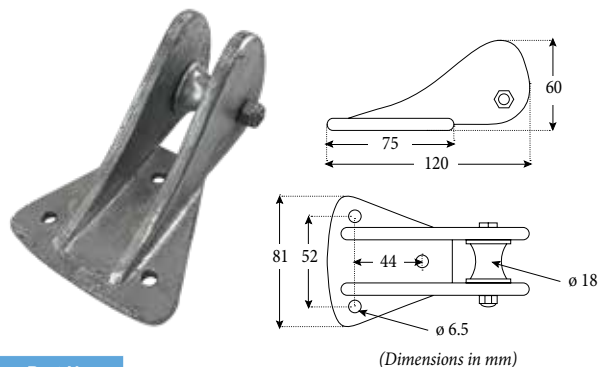


Part No.	Type	Dimensions (mm)					
		A	B	C	D	E	F
JPW12834	Small	130	105	50	100	70	53
JPW12835	Large	205	105	50	175	105	53

Small Bow Roller - Aluminium

Small bow roller made from cast aluminium.

- Suitable as a weld-on bow roller for aluminium boats.

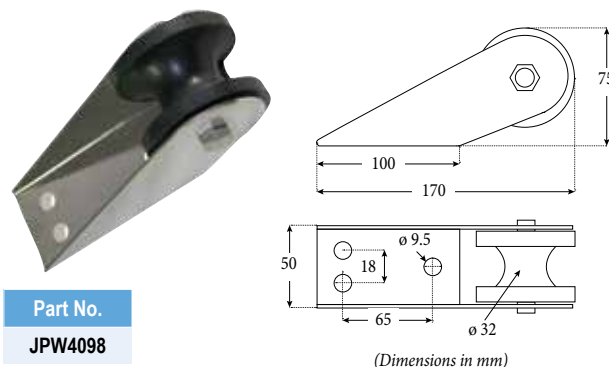


Part No.	JPW4220
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Small Bow Roller - Stainless Steel

Small 304-grade heavy duty stainless steel fixed bow roller.

- Three 9.5mm fixing holes and black roller.

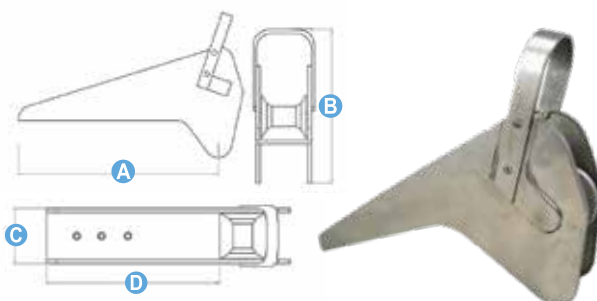


Part No.	JPW4098
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Cast Stainless Steel Bow Rollers

Cast 316-grade stainless steel bow rollers finished to a high polish.

- Saddle strap to retain anchor and rode during recovering anchor.
- Designed for use with Danforth anchors, Delta/Fixed Head anchors, Plough anchors and Claw anchors.

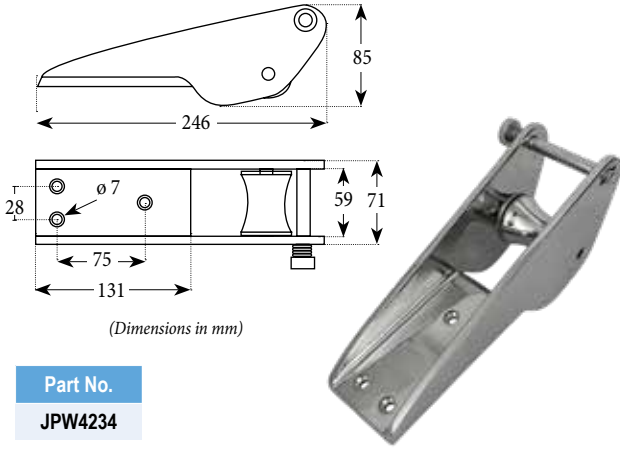


Part No.	Suits Anchor Size (kg)	Dimensions (mm)			
		A	B	C	D
JPW4221	10	380	196	67	261
JPW4222	15	480	240	75	300
JPW4223	20	590	235	78	340
JPW4224	30	590	240	78	340

Bow Roller - Stainless Steel

316-grade stainless steel bow roller with spring loaded removable retaining pin and single stainless steel roller assembly

- Highly polished finish.

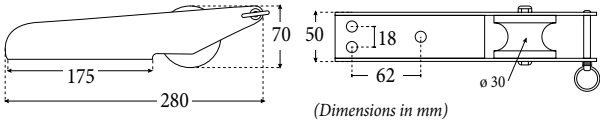


Part No.
JPW4234

Bow Roller - Stainless Steel

316-grade stainless steel bow roller with brushed finish.

- Spring loaded retaining pin
- Single roller assembly.

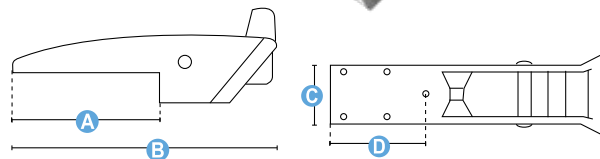


Part No.	Dimensions (mm)						
	A	B	C	D	E	F	G
JPW4099	70	280	175	50	30	62	18

Self-Launching Bow Rollers - Stainless Steel

Heavy duty marine-grade stainless steel. Designed for use with Delta/Fixed Head anchors and Rocna Original, Vulcan and Fisherman anchors.

- 2x white anchor guide rollers.
- Suit rope size 6mm or larger.



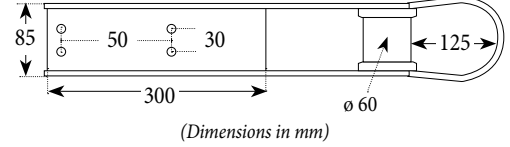
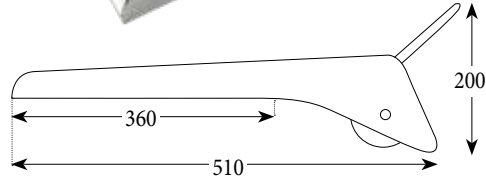
Part No.	Dimensions (mm)				Suits Anchor Size (kg)		
	A	B	C	D	Delta	Rocna	Fisherman
JPW4231	225	415	76	150	6-10	4-6	4-6
JPW4232	390	585	80	265	10	4-10	4

Viper Pro Deluxe Single Bow Roller



Made from 5mm 316-grade stainless steel, this roller is self-launching and suitable to fit almost any anchor. Allows for free falling, correct alignment upon retrieval and reduces rope chafe.

- Stainless steel bolts, nuts and washers provided.
- 4x 8mm pre-drilled mounting holes.
- Polished to a mirror finish.
- Single roller assembly.



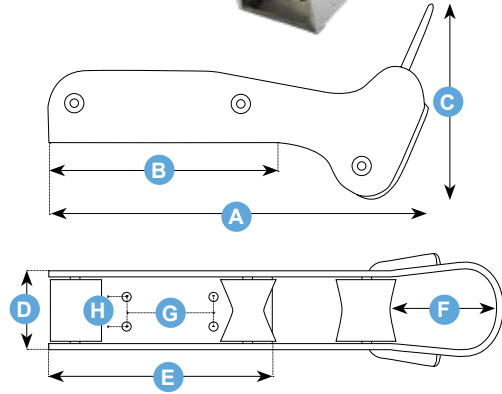
Part No.
JPW12832

Viper Pro Deluxe 3 Roller Bow Rollers



Self-launching and designed to fit most plough anchors. Made from 5mm plate 316-grade stainless steel, polished to a mirror polish.

- Safety loop to stop rope from sliding over.
- 3x high performance nylon rollers.
- 4x 8mm pre-drilled mounting holes.



Part No.	Dimensions (mm)							
	A	B	C	D	E	F	G	H
JPW12830	370	240	210	70	210	153	90	30
JPW12831	495	290	255	95	350	182	175	42

Cross Bollards - Aluminium

Cross bollards made from cast marine-grade aluminium alloy.

- Can be welded and fastened to deck or drilled out and screwed into position.



Part No.	Base Dimensions L x W (mm)	Height (mm)
JPW4247	60 x 60	76 (3")
JPW4248	88 x 75	100 (4")
JPW4249	88 x 88	155 (6")

Cross Bollard - Aluminium

Australian made cast marine-grade aluminium bollards that can be welded or fastened to a deck.

- 8mm thick base.



Part No.	Base Dimensions L x W (mm)	Height (mm)
JPW4250	97 x 73	100 (4")

Cross Bollard - Stainless Steel

Heavy duty 316-grade stainless steel cross bollard, designed to fit on most small to large boats.

- Polished finish for a great looking shine.
- Four 4.5mm fastening holes.



Part No.	Base Dimensions L x W (mm)	Height (mm)
JPW4252	60 x 60	80 (3")

Horn Bollards - Stainless Steel

Quality mirror-polished 316-grade stainless steel bolt-thru style, attached from underneath the cleat.

- Ideal for larger yachts and cruisers.
- Robust construction for the use of large ropes.
- Use as a fairlead or stern chock.



Part No.	Base Dimensions L x W (mm)	Height (mm)	Hole Centres (mm)	Max Rope Dia (mm)
JPW4243	158 x 58	60	70	45
JPW4244	200 x 68	66	80	60
JPW4245	233 x 70	80	90	60

Split Bollards

Cast 316-grade stainless steel split bollards with or without pin, allows for securing the chain into the bollard.

- Polished finish and gentle rake.



JPW4215



JPW4216 / JPW4218

Part No.	Base Dimensions L x W (mm)	Height (mm)	Chain Size (mm)	Pin
JPW4215	60 x 60	84	8 - 10	No
JPW4216	60 x 60	84	8 - 10	Yes
JPW4218	85 x 85	115	10 - 13	Yes

Fairleads Straight (Bow Chock) - Stainless Steel

- Cast 316-grade stainless steel with a highly polished finish.
- Two 6mm fastening holes.
- Sold individually.



Part No.	Dimensions L x W (mm)	Hole Centres (mm)	Suits Rope Size (mm)
JPW19019	(5") 127 x 25	103	16
JPW19022	(6") 152 x 25	130	19

Fairleads Stainless Steel (Bow Chock)

Cast 316-grade stainless steel fairleads.

- Sold as pair - port and starboard.



Part No.	Dimensions L x W x H (mm)	Hole Centres (mm)	Suits Rope Size (mm)
JPW19025	(6") 150 x 34 x 32	125	14
JPW19026	(8") 200 x 38 x 38	165	16
JPW19027	(10") 250 x 48 x 40	210	18

Fairleads Heavy Duty Solid Base - Stainless Steel

Cast 316-grade stainless steel fairleads, sold as a pair.

- 6mm countersunk fastening holes.



Part No.	Overall Length (mm)	Max Rope Dia (mm)
JPW19023	152	19

Star Cleat with Studs - Stainless Steel

Cast 316-grade stainless steel 'STAR' deck cleat.

- Supplied with two 8mm threaded stud mounting rods, nuts and washers.



Part No.	Dimensions L x H (mm)	Hole Centres (mm)
JPW19056	(8") 200 x 50	95

Small Low-Profile Cleats - Stainless Steel

Cast 316-grade stainless steel, corrosion-resistant, open-base deck cleat.

- Four 6mm countersunk fastening holes.



Part No.	Top L x H (mm)	Base L x W (mm)	Hole Centres (mm)
JPW19038	(4") 100 x 25	42 x 35	30 x 25
JPW19039	(5") 125 x 28	57 x 47	41 x 30

Large Low-Profile Cleats - Stainless Steel

- Cast 316-grade stainless steel, highly polished cleat.
- Four 6mm countersunk fastening holes.



Part No.	Dimensions L x H (mm)	Hole Centres (mm)
JPW19040	(6") 150 x 30	50 x 42
JPW19041	(8") 200 x 38	57 x 41
JPW19042	(10") 250 x 42	57 x 46
JPW19044	(12") 300 x 55	95 x 50

Slimline Cleats - Stainless Steel

Cast 316-grade stainless steel standard slimline bar open base deck cleat.

- Four hole mounting positions.



Part No.	Dimensions L x H (mm)	Hole Centres (mm)
JPW19028	(4") 100 x 25	48 x 22
JPW19029	(5") 125 x 26	55 x 25
JPW19030	(6") 150 x 30	55 x 26
JPW19031	(8") 200 x 35	75 x 28
JPW19032	(10") 250 x 45	95 x 44

Cleats with Oval Tube - Stainless Steel

Surface mounted oval tube cleats made from 316-grade stainless steel with a highly polished mirror finish.

- Bolt-thru style attached from underneath (bolts not supplied).



Part No.	Top L x H (mm)	Base L x W (mm)	Bolt Size	Hole Centres (mm)
JPW19058	150 x 45	90 x 31	M8	47
JPW19059	200 x 58	120 x 35	M10	69
JPW19060	250 x 80	160 x 50	M16	84

Heavy Duty Cleats - Stainless Steel

Cast 316-grade stainless steel and countersunk mounting holes.



Part No.	Dimensions L x H (mm)	Hole Centres (mm)	Mounting Hole Ø (mm)
JPW19043	(8") 200 x 35	73 x 35	7
JPW19033	(10") 250 x 42	95 x 46	8.5
JPW19034	(12") 300 x 48	100 x 51	8.5

Heavy Duty Weld-On Cleats - Aluminium

Weld-on base cleat available in three sizes.

- Designed for the OEM boat builder and long-life service.



Part No.	L x W x H (mm)	Base L x W (mm)
JPW5215	(10") 250 x 37 x 58	113 x 74
JPW5216	(12") 300 x 40 x 67	119 x 87
JPW5217	(13.5") 350 x 45 x 80	150 x 103

Dock Cleats - Cast Aluminium

Heavy duty alloy dock cleats for marinas, wharves, pontoons, etc.

- Solid weld-on base with large opening for mooring ropes.
- Two 13mm fastening holes.



Part No.	Top L x H (mm)	Base L x W (mm)	Hole Centres (mm)
JPW4241	290 x 90	180 x 45	105
JPW4242	350 x 105	200 x 72	125

Folding Cleats - Stainless Steel

Heavy-duty cast 316-grade stainless steel low profile folding cleat.

- Indented finger lift for easy retrieval, simply push to fold away to create a flush profile.



Part No.	L x W (mm)	Height Closed (mm)	Height Open (mm)	Mounting Hole Ø (mm)
JPW19050	155 x 54	13.5	47	8
JPW19051	202 x 72	15	62	10

Lifting Ring 150mm Cleat - Stainless Steel

Polished 316-grade stainless steel 150mm cleat with a 25mm hole for securely lifting or tying off.

- Secure by screw down or via internal threaded rod.

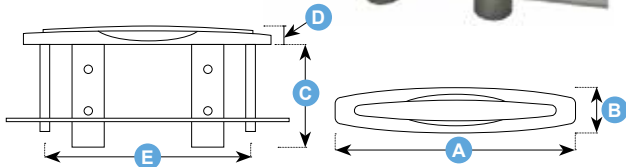


Part No.	Length (mm)	Eye Ø (mm)	Hole Cut-Out (mm)	Base Ø (mm)	Internal Thread (mm)
JPW19045	150	25	25	47	15 (UNC)

Flush Pull-Up Cleats - Stainless Steel

Polished 316-grade stainless steel cleat.

- Pulls up from base and sits almost flush on deck when not in use.



Part No.	Dimensions (mm)				
	A	B	C	D	E
JPW19013	125	31	50	10	97
JPW19014	150	31	62	10	125
JPW19015	200	46	83	14	155

Cleats Black Nylon

Featuring a flat base and two central fastening holes through the cleat posts.

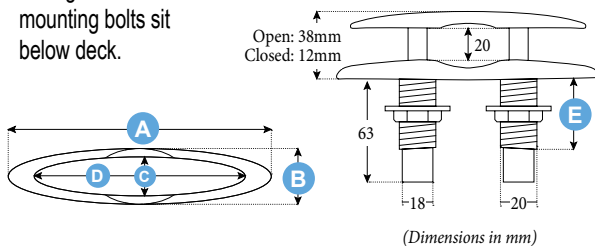


Part No.	Top L x W (mm)	Base L x W (mm)	Height (mm)	Hole Centres (mm)
JPW5523	100 x 14	54 x 14	20	28
JPW5524	125 x 17	64 x 18	30	36
JPW5525	150 x 22	75 x 22	35	42
JPW5526	200 x 24	84 x 23	40	48

Flush Pull-Up Cleats - Polished Stainless Steel

Surface mounted cleat made from 316-grade stainless steel with a highly polished mirror finish.

- Pulls up from base and sits almost flush on deck when not in use.
- Strong stainless steel mounting bolts sit below deck.



Part No.	Dimensions (mm)				
	A	B	C	D	E
JPW19011	127	32	107	16.5	42
JPW19012	150	36	136	18	44



Aluminium Scuppers

- High quality aluminium alloy transom drain scuppers or ventilators.
- Spring-loaded with strong stainless spring and watertight sealing gasket.
 - Ideal vents for draining the deck of your boat, air pressurising your caravan, van body, or as a vent to allow air to flow in.
 - Repair service kits also available.



JPW4261 / JPW4271
White Powder Coated

JPW4260 / JPW4260
Plain Aluminium

Part No.	Type	Size	L x W (mm)
JPW4260	Plain Aluminium	Small	167 x 112
JPW4261	White Powder Coated	Small	167 x 112
JPW4270	Plain Aluminium	Large	240 x 147
JPW4271	White Powder Coated	Large	240 x 147

Aluminium Scupper Repair Kits

- Kits contains 1x foam seal and 1x spring.
- Suits Aluminium Scuppers above.



Large Spring

Small Spring

Foam Seal

Part No.	Type	Suits Scupper Size
JPW4272	Foam Seal and Spring	Small
JPW4273	Foam Seal and Spring	Large
JPW4279	Spare Spring only	Small



Plastic Nylon Scuppers

- Spring-loaded with strong stainless spring and watertight sealing gasket.
- Ideal vents for draining the deck of your boat, air pressurising your caravan, or as a vent to allow air to flow in.



JPW6262 / JPW6264
Black

JPW6263 / JPW6265
White

Opening Lip

Part No.		Dimensions L x W (mm)
White	Black	
JPW6263	JPW6262	175 x 120
JPW6265	JPW6264	240 x 147
JPW6261	Replacement scupper spring	

Water Scoop Bracket for Live Bait Tanks

- 316-grade stainless steel, solidly constructed bracket ideal for circulating fresh sea water through your bait tank while under way.
- Suits 12mm hose.
 - Australian made.



Part No.
JPW3805

Water Scoop Bilge Pump Bracket for Live Bait Tanks

- 316-grade stainless steel bilge pump bracket with water scoop, for circulating fresh sea water through your bait tank while under way or stationary.
- Suits old and new Rule 360 and 500 bilge pumps.
 - 'U' shaped clamp to hold pump in place.



*Pump not included

Part No.
JPW3806

Recess Fuel Breathers - Stainless Steel

This recessed breather provides a flush to hull installation. It can also be used for surface mount installation, by removing the flush mount "cup" and reversing the backing plate.

- Made of cast 316-grade stainless steel.
- Suitable for all types of hull material.

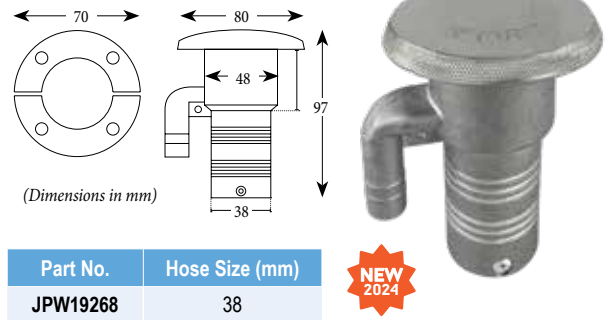


Part No.	Suits Hose (mm)	Type
JPW19153	16	90° Angle
JPW19154	16	Straight

Deck Fill Stainless Steel with Vent FUEL 38mm

Heavy duty cast 316 grade stainless steel deck fill with breather vent and FUEL identification stamped into the highly polished top.

- Suits 16mm breather hose.



Part No.	Hose Size (mm)
JPW19268	38

Recess Fuel Breather - Polished Stainless Steel

316-grade stainless steel recessed fuel breather vent with a 90 degree angled barb

- Additional flange for thinner hulls (3.5mm).



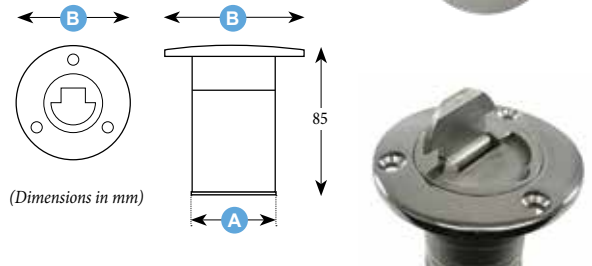
Part No.	Suits Hose (mm)	Type
JPW19126	16	90° Angle

Keyless Deck Fillers - Stainless Steel

Flush mount cast 316-grade stainless deck fillers with a flip-up key to ensure easy removal.

Features coarse thread, 'O' ring seal, retaining chain and filler type identification moulded into the lid.

- 4mm countersunk fastening holes.



Part No.	Type	Dimensions (mm)	
		Hose Size (A)	Rim Ø (B)
JPW19270	Fuel	38	74
JPW19271	Fuel	50	87
JPW19272	Diesel	38	74
JPW19273	Diesel	50	87
JPW19274	Water	38	74
JPW19275	Water	50	87

Fuel Breather Vent - Stainless Steel

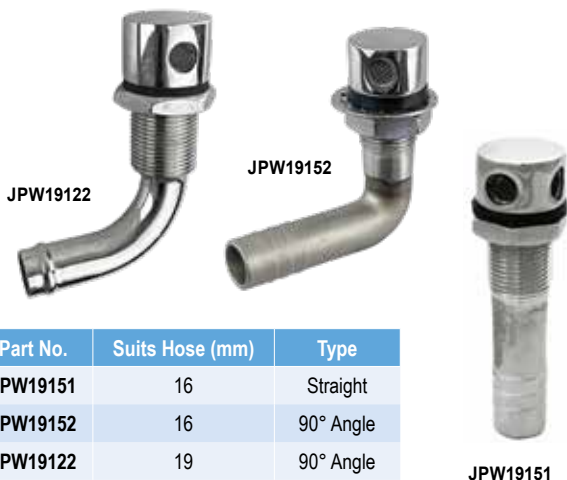
316-grade stainless steel fuel breather vent, slightly recessed with a straight barb.



Part No.	Suits Hose (mm)	Type
JPW19124	19	Straight

Fuel Breathers - Stainless Steel

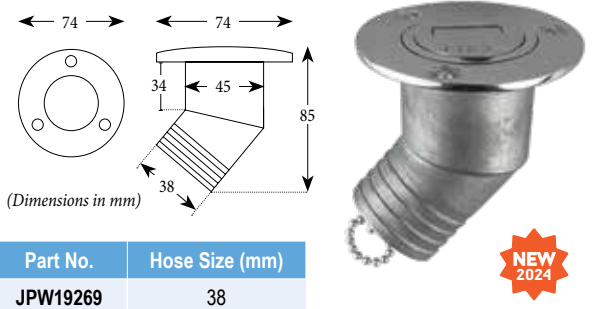
316-grade stainless steel with a round head, suitable for all types of hull material.



Part No.	Suits Hose (mm)	Type
JPW19151	16	Straight
JPW19152	16	90° Angle
JPW19122	19	90° Angle

Keyless Deck Fill with 45deg Base Stainless Steel FUEL 38mm

Same style as above with a 45deg angled hose connection.

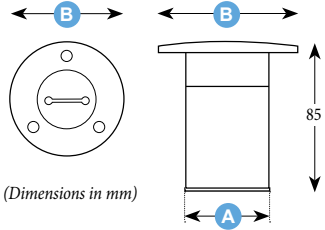


Part No.	Hose Size (mm)
JPW19269	38

Opening Key Deck Fillers - Stainless Steel

High quality heavy duty cast 316-grade stainless steel deck fillers.

- Supplied complete with stainless steel retaining chain, 'O' ring seal and key.



Part No.	Type	Dimensions (mm)	
		Hose Size (A)	Rim Ø (B)
JPW19090F	Fuel	38	75
JPW19093F	Fuel	50	80
JPW19090	Petrol	38	75
JPW19093	Petrol	50	80
JPW19091	Diesel	38	75
JPW19096	Diesel	50	80
JPW19092	Water	38	75
JPW19098	Water	50	80
JPW19094	Waste	38	75
JPW19097	Waste	50	80
JPW19099	Spare Deck Fill Key 38 & 50mm deck fillers.		
JPW19262	Replacement Retaining Chain		

Deck Fillers - Nylon

Universal type fillers featuring a quick and easy opening cap with 'O' ring seal and stainless steel safety chain.

- Supplied with stick-on name plates (Water, Waste, Petrol, Diesel, Fuel and Gas).
- No tools required for opening; simply turn by hand.

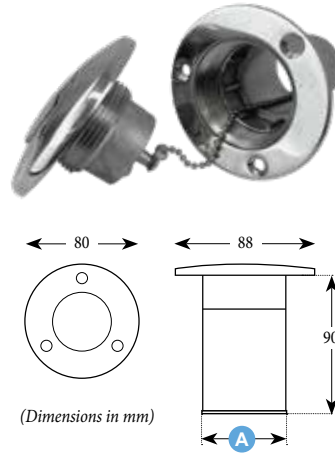
Part No.	Hose Size (mm)
JPW2628	38
JPW2629	50



Lockable Fuel Deck Fillers - Stainless Steel

Polished stainless steel fuel deck fillers, with stainless steel retaining chain, 'O' ring seal and FUEL stamped on lid.

- Includes lock and 2x stainless steel keys.

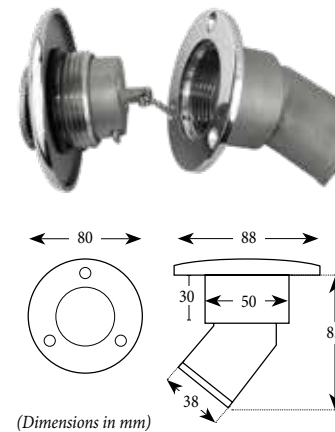


Part No.	Suits Hose (A) mm
JPW19260	50
JPW19265	30 and 50

Lockable Fuel Deck Filler with 45deg Base - Stainless Steel

Same style as above with 45° angled base.

- Includes lock and 2x stainless steel keys.



Part No.	Hose Size (mm)
JPW19267	38



Replacement Retaining Chain for Deck Fillers

Keeps the deck filler cap secured to the base.

- Total length: 195mm

Part No.
JPW19262



Nairn Inspection Ports

Manufactured to high tolerances to provide high strength, durability and water-tightness.

- All models include 'O' ring seals.
- Rims and coloured lids are made from ABS plastic.
- Clear lids are made from polycarbonate plastic, to give both high transparency and impact resistance.
- 5" and 6" ports are available with removable kit bags made from woven nylon.



5 and 6" inspection port with kit bags

Part No.		Type	Cut-Out (mm)	I.D. (mm)	O.D. (mm)	Mounting Holes
White	Black					
JPW6030	JPW6031	4" - Screw-in	110	100	144	6 x 4.5mm
JPW6032	JPW6033	5" - Screw-in	140	125	170	6 x 4.5mm
JPW6041	JPW6042	5" - With Kit Bag	140	125	170	6 x 4.5mm
JPW6034	JPW6035	6" - Screw-in	166	150	194	8 x 4.5mm
JPW6040	JPW6043	6" - With Kit Bag	166	150	194	8 x 4.5mm
JPW6036	-	8" - Pry Out	210	190	250	6 x 6mm



8" inspection port has pry-out lids

Nairn Inspection Port Replacement Lids

- Clear lids are made from polycarbonate plastic, to give both high transparency and impact resistance.

Part No.			Type	O.D. (mm)
White	Black	Clear		
JPW6060	JPW6055	JPW6050	4" - Lid Only	113
JPW6061	JPW6056	JPW6051	5" - Lid Only	138
JPW6062	JPW6057	JPW6052	6" - Lid Only	160
JPW6063	-	-	8" - Lid Only	200



Spare clear lid to suit Nairn ports

Spare O-Rings

Part No.	Size
JPW6070	4" (100mm)
JPW6071	5" (125mm)
JPW6072	6" (150mm)
JPW6073	8" (200mm)



Inspection Ports - Full Cover Lid

Made from high density polymer with a textured surface and screw-in threaded lid that covers screw holes.

- Finger grip opening lid with rubber ring to seal with base.
- Six 4.5mm mounting holes.



Part No.		Type	Cut-Out (mm)	I.D. (mm)	O.D. (mm)
White	Black				
JPW6045	JPW6044	6" - Screw Out	163	152	210

Inspection Port - Smooth Lid

Made from durable UV-resistant ASA white plastic, smooth surface style with screw-in finger grips on lid. Pry-out lid has no finger grip holes.

- Includes 'O' ring seal.
- Six 4.5mm mounting holes



JPW6046

JPW6047 / JPW6049

Part No.	Type	Cut-Out (mm)	I.D. (mm)	O.D. (mm)
JPW6047	4" Screw-in	120	100	155
JPW6046	6" Pry-out lid	165	155	205
JPW6048	6" Screw-in	165	150	205
JPW6049	8" Screw-in	210	200	250

Inspection Ports

Made from ABS plastic, screw-in threaded lid with flush mounted style.

- Finger grips with rubber ring to seal.
- Six 4.5mm mounting holes.



Part No.		Cut-Out (mm)	I.D. (mm)	O.D. (mm)
White	Black			
JPW6074	JPW6075	110	102	145
JPW6076	JPW6077	135	128	170
JPW6078	JPW6079	160	155	205

Adjustable Opening Key for Deck Plates

Easily open any size deck plate.

Part No.
JPW6059



Deck Plates Finger Grip Opening - Stainless Steel

Heavy duty 316-grade polished stainless steel with a handy finger grip opening mould instead of the standard key system.



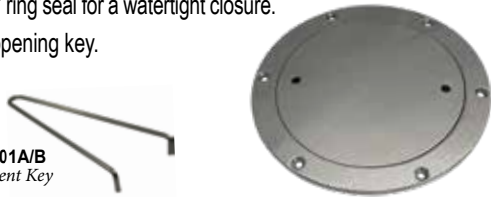
Part No.	Cut-Out (mm)	I.D. (mm)	O.D. (mm)
JPW19195	87	83	123
JPW19196	110	102	147
JPW19197	135	127	173
JPW19198	162	150	196

Deck Plates - Stainless Steel

Heavy duty 316-grade stainless steel deck plate with mirror polish.

- Rubber 'O' ring seal for a watertight closure.
- Includes opening key.

JPW19101A/B
Replacement Key

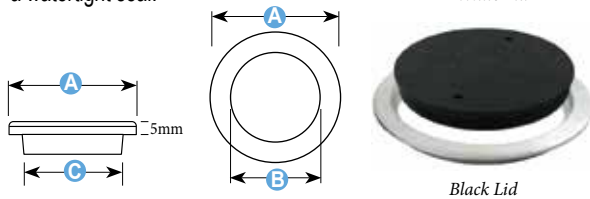


Part No.	Hole Dia		Outside Diameter (mm)	Cut-out Size (mm)
	(in)	(mm)		
JPW19100	4	100	140	110
JPW19102	5	127	176	136
JPW19103	6	152	198	162
JPW19101A	Replacement Key suits 4" Deck Plates			
JPW19101B	Replacement Key suits 5" to 8" Deck Plates			

Aluminium Weld-On Deck Plates with Acetal Lid

Heavy duty marine-grade aluminium weld-on base and 20mm thick acetal lid with key holes for opening.

- Rubber 'O' ring seal ensures a watertight seal.



Part No.		Dimensions (mm)		
White Lid	Black Lid	A	B	C
JPW5208	JPW5207	145	(4") 100	118
JPW5210	JPW5209	195	(6") 150	165
JPW5206	JPW5205	245	(8") 200	217

Opening Keys To Suit Weld-on Deck Plates



Part No.	A (mm)	Suits Lid Size (mm)
JPW5211B	70	100
JPW5211	120	150 and 200

Bomar Waterproof Aluminium Deck Plate



This commercial-grade, heavy-duty aluminium inspection port is 100% waterproof. A flush ring pull latch enables complete removal of the lid.

- Corrosion-resistant aluminium with a non-skid checker plate surface.
- Thick watertight rubber seal.
- Six 5mm mounting holes.

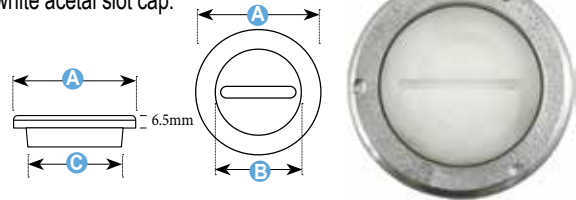


Part No.	Cut-Out (mm)	I.D. (mm)	O.D. (mm)	Height (mm)
JPW171675	276	223	306	30

Cast Alloy Tank Filler / Drain Bung with Slotted Cap

Base is cast aluminium that can be welded or screwed to surface.

- Includes rubber 'O' ring seal and white acetal slot cap.



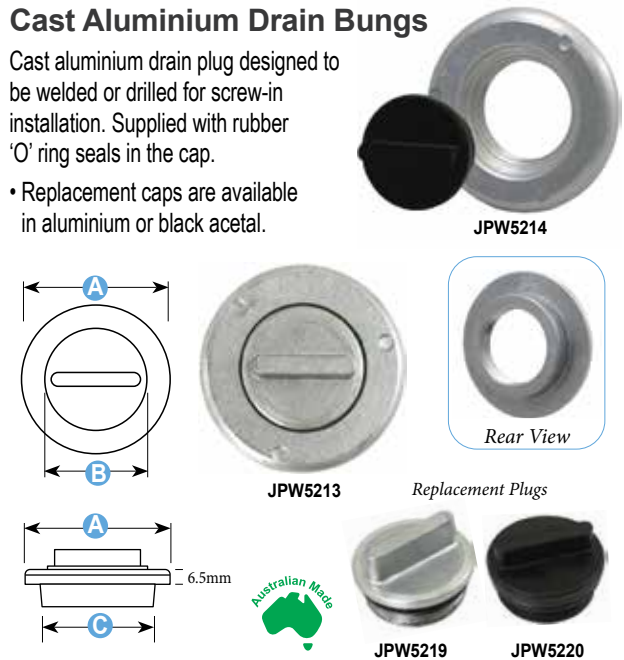
Part No.	Dimensions (mm)		
	A	B	C
JPW5212	93	55	75



Cast Aluminium Drain Bungs

Cast aluminium drain plug designed to be welded or drilled for screw-in installation. Supplied with rubber 'O' ring seals in the cap.

- Replacement caps are available in aluminium or black acetal.



Part No.	Description	Dimensions (mm)		
		A	B	C
JPW5213	Cast Alloy Bung & Base	72	45	50
JPW5214	Cast Alloy Bung with Acetal Plug	60	45	50
JPW5219	Replacement Aluminium Plug & O-ring 38mm			
JPW5220	Replacement Black Acetal Plug & O-ring 38mm			

Transom Well Drain 55mm

White nylon fine threaded drain with push-on grip flanged end fitting.

- Can be used for draining motor or anchor wells.
- Simply cut to length required.



Part No.	Overall Length (mm)	Cut-out (mm)
JPW5420	59	25

Rubber Trim Ring - Oval

Protect wiring and plumbing from chaffing by neatly finishing holes in bulkheads, engine wells, etc.

- Made from soft black PVC plastic to give excellent weather and chemical resistance.



Part No.	Colour	Hole Size L x W (mm)	Cut-Out L x W (mm)	O.D. Total L x W (mm)
JPW5293	Black	115 x 60	120 x 62	135 x 82

Oval Hawse Pipe Flange - Stainless Steel

Oval shape hawse pipe made from cast 316-grade stainless steel.

- Used mainly as a rope guide through the gunwale of larger boats.
- Highly polished finish.



Part No.	L x W x H (mm)	Cut-Out (mm)	I.D. Hole (mm)
JPW19000	140 x 64 x 25	103 x 46	93 x 37
JPW19001	238 x 135 x 30	190 x 88	175 x 75

Rubber Slop Stoppers - Round

Splash proof round slop stopper boot to prevent damage to cables and hoses in engine wells.

- Soft PVC plastic for excellent weather resistance and long term durability.
- 45mm intrusion.



Part No.	Colour	Hole Dia (mm)	Cut-Out (mm)	Outside Dia (mm)
JPW5294	White	50	62	90
JPW5300	Black	50	62	90

Rectangle Hawse Pipe Flange - Stainless Steel

Rectangle flange with oval cutout used mainly as a rope guide through the gunwale of larger boats.

- Cast 316-grade stainless steel with highly polished finish.



Part No.	L x W x H (mm)	I.D. Hole (mm)
JPW19002	132 x 63 x 25	90 x 37

Rubber Slop Stopper - Oval

Splash proof oval slop stopper boot that prevents damage to cables and hoses in engine wells, etc.

- Soft black PVC plastic.
- 45mm intrusion



Part No.	Colour	Hole Size L x W (mm)	Cut-Out L x W (mm)	Overall L x W (mm)
JPW5301	Black	115 x 60	120 x 62	135 x 80

Rubber Trim Ring - Round

Protect wiring and plumbing from chaffing by neatly finishing holes in bulkheads, engine wells, etc.

- Excellent weather and chemical resistance.
- Made from soft PVC plastic.
- 6mm maximum panel thickness.



Part No.	Colour	Cut-Out (mm)	Outside Dia (mm)
JPW5292	Black	65	90

Rubber Bungs - Black

Tapered rubber bungs suitable for use in dinghies and plugging holes between 11mm and 25mm.

Part No.	Hole Size (mm)	Type
JPW6939	11 - 14	Size 3
JPW6940	16 - 19	Size 7
JPW6941	18 - 21	Size 8
JPW6942	20 - 25	Size 10



Expansion Bung with Snap Release

Black 25mm bung drain made from flexible, durable nylon.

- Push into tube and snap for a watertight fit.
- Easy-to-use snap handle for release and removal.



Part No.	Hole Size
JPW5411	25mm (1")

Bungs with Snap Handle

Expansion bung expands when handle is pushed down.

- Made from nylon.

Part No.	To Suit Hole Size (mm)
JPW5358	25
JPW5359	35
JPW5360	40



Plastic Bung with 22mm Base Cut-Out

Small size drain bung and base, made from UV-resistant marine-grade nylon with fine thread.

- 19mm internal flow size with unique high flow retainer ring design and neoprene 'O' ring seal.
- Two 4mm countersunk fastening holes.
- 19mm bung plug diameter.



Part No.		Description
Single	Bulk Bag of 10	
JPW5372	JPW5372B	Bung & Base Assembly

Plastic Bung with 25mm Base Cut-Out - Fine Thread

All plastic with plastic washer and retainer lug.

- Fine thread with 19mm internal flow size.
- Two 4mm countersunk fastening holes.
- 19mm bung plug diameter.

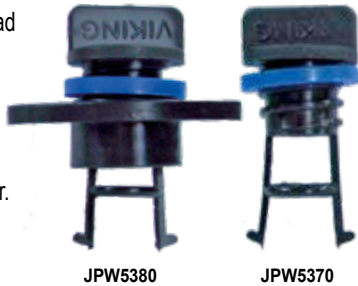


Part No.		Description
Single	Bulk Bag of 10	
JPW5391	JPW5391B	Bung & Base Assembly
JPW5390	JPW5390B	Bung Plug only

Plastic Bung with 25mm Base Cut-Out - Coarse Thread

Standard size, coarse thread drain bung. All plastic with plastic washer and retainer lug.

- 17mm internal flow size.
- 19mm bung plug diameter.



Part No.		Description
Single	Bulk Bag of 10	
JPW5380	JPW5380B	Bung & Base Assembly
JPW5370	JPW5370B	Bung Plug only

Plastic Bungs with 25mm Base Cut-Out

High quality bung and base made from UV-resistant marine-grade nylon.

- 20mm internal flow size with unique high flow retainer ring design and neoprene 'O' ring seal.
- Two 4mm countersunk fastening holes.
- 20mm bung plug diameter.



Part No.		Description
Single	Bulk Bag of 10	
JPW5392	JPW5392B	Bung & Base Assembly White
JPW5393	JPW5393B	Bung Plug only White
JPW5394	JPW5394B	Bung & Base Assembly Black
JPW5395	JPW5395B	Bung Plug only Black

Plastic Bungs with 30mm Base Cut-Out

UV-resistant marine-grade nylon bung.

- 25mm internal flow size with unique high flow retainer ring design and neoprene 'O' ring seal.
- Two 4mm countersunk fastening holes.
- 25mm bung plug diameter.



Part No.		Description
Single	Bulk Bag of 10	
JPW5396	JPW5396B	Bung & Base Assembly White
JPW5397	JPW5397B	Bung Plug only White
JPW5398	JPW5398B	Bung & Base Assembly Black
JPW5399	JPW5399B	Bung Plug only Black

Plastic Bung with 38mm Base Cut-Out

UV-resistant black nylon bung and black washer.

- 30mm internal flow size.
- Two 4mm countersunk fastening holes.
- 30mm bung plug diameter.



Part No.		Description
Single	Bulk Bag of 10	
JPW5400	JPW5400B	Bung & Base Assembly
JPW5410	JPW5410B	Bung Plug only

Plastic Bungs with 40mm Base Cut-Out

High quality large size drain bung and base manufactured from UV-resistant marine-grade nylon.

- Large 35mm internal flow size with unique high flow retainer ring design and neoprene 'O' ring seal.
- Opening large enough to allow prawn heads, etc. to pass through.
- Four 4mm countersunk fastening holes.
- 35mm bung plug diameter.



Part No.		Description
Single	Bulk Bag of 5	
JPW5365	JPW5365B	Bung & Base Assembly White
JPW5366	JPW5366B	Bung Plug only White
JPW5367	JPW5367B	Bung & Base Assembly Black
JPW5368	JPW5368B	Bung Plug only Black

Plastic Bungs with 50mm Base Cut-Out

High quality large size drain bung and base manufactured from UV-resistant marine-grade nylon.

- Large 45mm internal flow size with unique high flow retainer ring design and neoprene 'O' ring seal.
- Opening large enough to allow prawn heads, etc. to pass through.
- Four 4mm countersunk fastening holes.
- 45mm bung plug diameter.



Part No.		Description
Single	Bulk Bag of 5	
JPW5361	JPW5361B	Bung & Base Assembly White
JPW5362	JPW5362B	Bung Plug only White
JPW5363	JPW5363B	Bung & Base Assembly Black
JPW5364	JPW5364B	Bung Plug only Black

Nylon Bung with Stainless Steel Base

Coarse threaded nylon bung plug with polished 316 grade stainless steel base, complete with nitrile seal and retainer lug.

- 25mm internal flow size.
- 19mm plug diameter.
- Two 4mm countersunk fastening holes.

Part No.	Base L x W (mm)
JPW5354	51 x 37



Drain Bung and Base - Stainless Steel

316 grade stainless steel nut type plug complete with nitrile rubber seal and retainer lug.

- 25mm internal flow size.
- 19mm plug diameter.
- Two 5mm countersunk fastening holes.

Part No.	Base L x W (mm)
JPW5356	50 x 37



Weld-On Aluminium Drain Bung with Plastic Bung

Large drain plug with cast aluminium housing designed for weld in use, complete with nitrile rubber seal and retainer lug.

- 35mm internal flow size.
- 45mm cut-out.

Part No.	Base L x W (mm)
JPW5374	65 x 75



Drain Plug Polished Stainless Steel

Polished 316 grade stainless steel 3 piece drain plug, complete with nitrile rubber seal and secure thread for a watertight seal.

- 30mm internal flow size.
- 30mm cut-out.

Part No.	Overall Dia (mm)	Plug Dia (mm)
JPW5353	50	20



Brass Garboard Drain Plug and Housing

50mm diameter brass housing complete with 3/4" brass drain plug.



Part No.	Description
JPW5225	Brass Garboard Drain Plug And Housing 50mm
JPW5226	Replacement Brass Garboard Drain Plug

Shock Cord Buttons

Plastic cord button to suit 5-7mm bungee straps.

- High quality and UV-stabilised.

Part No.	Colour
JPW5443	White
JPW5444	Black



Shock Cord Utility Loops

Shockcord loops for tensioning canopies and covers as well as securing ice box lids, etc. UV-stabilised moulded nylon head fitting with shock cord loop.

Part No.		Loop Size (mm)	Cord Dia (mm)
Black	White		
JPW5500	JPW5505	70	5
JPW5501	JPW5506	80	5
JPW5502	JPW5507	90	5
JPW5503	-	100	5
JPW5504	-	110	5
JPW5509	-	160	5



Length of loop taken from fixing point to extent of loop.

Lashing Hooks - Nylon

Strong, high quality and UV-stabilised.



Part No.		Type	Suits Cord Dia (mm)	Base Size (mm)
White	Black			
JPW5456	JPW5457	Horizontal	8	42 x 22
JPW5458	JPW5459	Vertical	5	42 x 19

Nylon Saddle

Strong and high quality.

- Two 5mm fastening holes.

Part No.	Description	Dimensions L x W (mm)
JPW5483	Black Nylon	50 x 17



Nylon Conduit Saddle

Strong and high quality.

- Two 5mm fastening holes.

Part No.	Hole Diameter
JPW5491	30



Webbing Strap Buckle - Nylon

Part No.	Description
JPW5463	25mm Nylon Webbing Strap Buckle



25mm Webbing Hook - Stainless Steel

- 316 stainless steel canopy strap hook.
- Suits 25mm webbing.

Part No.	Dimensions W x H (mm)
JPW5462	35 x 33



25mm Webbing Snap Hook - Stainless Steel

- 316-grade stainless steel, suits 25mm webbing.
- Sold as a pair.

Part No.	Dimensions W x H (mm)
JPW4920	35 x 54



Lashing Buttons - Nylon

Strong, high quality and UV-stabilised.

Part No.	Colour	Dimensions L x W (mm)
JPW5460	White	33 x 25
JPW5461	Black	33 x 25



Shock Cords Olive - Red

Strong, high quality and UV-stabilised.



Part No.	Cord Size (mm)	Dimensions	
		A	B
JPW5464	4 - 5	46	5
JPW5465	5 - 7	67	6.5



Flat Webbing Saddles - Black Nylon

Strong, high quality and UV-stabilised.



Part No.	Fastening Holes	Webbing Size (mm)
JPW5485	2 x 4mm	25
JPW5487	2 x 5mm	25
JPW5489	2 x 5mm	50



Shock Cords Quick Connect - Black

- Strong, high quality and UV-stabilised.

Part No.	Dimensions (mm)		
	A	B	C
JPW5480	45	3 - 5	7
JPW5481	58	4 - 6	9
JPW5482	70	5 - 8	11



Stayput Fasteners - Stainless Steel

Made from 316-grade stainless steel, offering increased strength and a smooth appearance. Use to fix fabric to a boat, building or vehicle.

- Secure using a 6g countersunk screw or a 3mm pop rivet.
- Sold individually.



Part No.	Type
JPW5421	Horizontal
JPW5422	Vertical

Canopy Deck Mounts - Nylon

Nylon plastic with nut and bolt to suit tube end.



Part No.	Size	Dimensions L x W x H (mm)	Gap Size (mm)	Colour
JPW5432	Small	60 x 19 x 20	7	White
JPW5438	Medium	60 x 18 x 30	7	Black

Stayput Plastic Fasteners - Single

Horizontal or vertical fasteners fix fabric to a boat, building or vehicle. Accepts one single eyelet (9.5mm approx).

- Secure using a 6g countersunk screw or a 3mm pop rivet.
- Supplied as a blister pack of two.



Part No.	Type	Colour
916520	Horizontal	White
916521	Horizontal	Black
916524	Vertical	White
916525	Vertical	Black

Canopy Thumb Screws - Nylon

High quality, UV-stabilised moulded nylon plastic tops. Used with canopy mounts, making it easier to tighten or loosen your canopy.

- Stainless bolts with 1/4" UNC thread.



Part No.	Type	Bolt Length (mm)	Colour
JPW5427	Star Bolt	15	White
JPW5428	Star Bolt	15	Black
JPW5429	2 Eared	25	White
JPW5433	3 Eared	25	White
JPW5445	3 Eared	25	Black

Stayput Plastic Fasteners - Double

Horizontal or vertical fasteners fix fabric to a boat, building or vehicle. Accepts two (double) eyelets (9.5mm approx).

- Secure using a 6g countersunk screw or a 3mm pop rivet.
- Supplied as a blister pack of two.



Part No.	Type	Colour
916522	Horizontal	White
916526	Vertical	White

Canopy Tube Knuckles - Nylon

- UV-stabilised nylon.



Part No.		Suits Tube O.D (mm)
White	Black	
JPW5430	JPW5437	20
JPW5455	JPW5435	25

Tube Holders - Black Nylon

High quality and UV-stabilised. Ideal for paddles, boat hooks, landing nets etc.

- Size shown is the outside diameter of the tube that it will hold.
- Sold as singles or in pairs.
- 2 pre-drilled fastening holes.



Part No.		Suits Tube Dia (mm)
Single	Pair	
JPW5474	JPW5474P	16
JPW5475	JPW5475P	20
JPW5476	JPW5476P	25
JPW5477	JPW5477P	30
JPW5478	JPW5478P	38
JPW5479	JPW5479P	48

Canopy Tube Ends - Nylon

- UV-stabilised nylon.



Part No.		Suits Tube I.D (mm)	Suits Tube O.D (mm)	Tongue Size (mm)
White	Black			
JPW5431	JPW5436	16	20	6.5
JPW5452	JPW5453	19	25	8
JPW5454	JPW5434	21	25	7

Economy Range Canopy Fittings - Black Nylon

Nylon canopy fittings to suit each other.



Part No.	Type
JPW5440	16mm Tube Insert
JPW5441	16 - 18mm Tube Knuckle
JPW5442	Deck Mount with Screw
JPW5446	Thumb Screw Replacement



Canopy Tube Knuckles - Stainless Steel

Mirror polished cast 316-grade stainless steel, ideal for setting up tube-work around your boat.

- Secure tube with allen key grub screw.

Part No.	Suits Tube O.D.	Type
JPW19074	(7/8") 22mm	Heavy Duty
JPW19077	(1") 25mm	Heavy Duty
JPW19076	(3/4") 19mm	Standard
JPW19106	(7/8") 22mm	Standard
JPW19107	(1") 25mm	Standard



Hinged Canopy Tube Knuckle Clamps - Stainless Steel

Made from 316-grade stainless steel, the design allows quick and easy fitting to a canopy system without having to disassemble the entire canopy.

Part No.	Suits Tube O.D.
JPW19162	(7/8") 22mm
JPW19163	(1") 25mm



Canopy Tube Ends - Stainless Steel

Cast 316-grade stainless steel, mirror polished.

Part No.	Suits Tube O.D. (mm)	Suits Tube I.D. (mm)	Tongue Size (mm)
JPW19075	20	16	7
JPW19160	22	19	5.5
JPW19161	25	22	5.5
JPW19159	31	28	9



Canopy Deck Hinges - Stainless Steel

Cast 316-grade stainless steel mirror polished deck mount hinges.

- Connect canopy to deck or rail.



Part No.	Base Size (mm)	Height (mm)	Gap (mm)	Pin Type	Mount Type
JPW19086	60 x 19	37	9.3	Screw	Deck 90°
JPW19088	52 x 26	29	9.8	Screw	Deck 90°
JPW19108	60 x 16	34	7.7	Release	Deck 90°
JPW19109	61 x 22	37	7.7	Screw	Rail
JPW19110	61 x 22	37	7.7	Release	Rail
JPW19111	56 x 20	34	7.7	Screw	Deck 10°
JPW19121	56 x 20	34	7.7	Release	Deck 10°
JPW19120	Replacement Canopy Mount Quick Release Pin				

Canopy Tube Ends - Stainless Steel

Mirror polished cast 316-grade stainless steel.

- Small grub screw for securing to tube.

Part No.	Suits Tube O.D. (mm)	Tongue Size (mm)	Type
JPW19119	20	7	Standard
JPW19104	22	7	Standard
JPW19105	25	7	Standard
JPW19072	22	10	Heavy Duty
JPW19073	25	8	Heavy Duty



Standard



Heavy Duty

Canopy Side Mounts - Stainless Steel

Cast 316-grade stainless steel side deck mount connect canopy to vertical or near vertical surfaces.



Part No.	Base Size (mm)	Height (mm)	Type
JPW19087	50 x 22	28	Standard
JPW19089	72 x 47	32	Heavy Duty

Round Base Rail Fittings - Stainless Steel

Cast 316-grade stainless steel rail fittings with round base, mirror polished finished.



30° Angle



45° Angle



60° Angle



90° Angle

Part No.	Suits Tube O.D.	Angle Degree
JPW19130	7/8" (22mm)	30°
JPW19131	1" (25mm)	30°
JPW19132	7/8" (22mm)	45°
JPW19133	1" (25mm)	45°
JPW19128	7/8" (22mm)	60°
JPW19129	1" (25mm)	60°
JPW19140	3/4" (19mm)	90°
JPW19134	7/8" (22mm)	90°
JPW19135	1" (25mm)	90°

60 Degree Rail Centre and End Fittings

Make your own hand rails to any desired length using these end and centre fittings

- Made from cast 316-grade stainless steel.
- 60° angle.
- Two 4mm fastening holes.



End cap

Centre

Part No.		Suits Tube O.D.
End	Centre	
JPW19054	JPW19053	7/8" (22mm)
JPW19125	JPW19123	1" (25mm)

Tee Fittings - Stainless Steel

Cast 316-grade stainless steel tee fittings, mirror polished finished.



90° Angle



60° Angle

Part No.	Suits Tube O.D.	Angle Degree	Grub Screws
JPW19141	3/4" (19mm)	90°	One side
JPW19138	7/8" (22mm)	90°	One side
JPW19139	1" (25mm)	90°	One side
JPW19136	7/8" (22mm)	60°	Centre
JPW19137	1" (25mm)	60°	Centre

Corner Fittings 3 x Tube - Stainless Steel

Cast 316-grade stainless steel fittings, mirror polished finished.

- 3 tubes at 90° angle.



Part No.	Suit Tubes O.D.
JPW19149	7/8" (22mm)
JPW19150	1" (25mm)

Cross Fittings 4 x Tube - Stainless Steel

Cast 316-grade stainless steel four tube cross fittings, mirror polished finished.



Part No.	Suits Tube O.D.
JPW19142	7/8" (22mm)
JPW19143	1" (25mm)

End Mount Rail Fittings - Stainless Steel

Cast 316-grade stainless steel hand rail ends with 90° centres and curved finish.

- To suit 22mm and 25mm outside diameter tubes.



Part No.	Suits Tube O.D.	Height (mm)
JPW19145	7/8" (22mm)	38
JPW19146	1" (25mm)	38

90 Degree Elbow Rail End Fittings - Stainless Steel

Cast 316-grade stainless steel hand rail ends with 90 degree elbow.



Part No.	Suits Tube O.D.
JPW19147	7/8" (22mm)
JPW19148	1" (25mm)

Flush Mount Flag Pole Holder - Stainless Steel

Cast 316 grade stainless steel flag pole holder with 30 degree angled oval head and white plastic removable cap.

- Suits 25mm pole.
- Sits inside the deck/gunwale for a flush finish.
- Three 5mm fastening holes.



Part No.	Head Size L x W (mm)	Cut-out Size (mm)
JPW19069	72 x 50	33

Surface Mount Flag Pole Holder - Stainless Steel

Cast 316-grade stainless steel angled style with allen key grub screw to hold flag pole in place.

- Three 4mm fastening holes.



Part No.	Dia of Pole (mm)	Base Dia. (mm)	Height (mm)
JPW19067	25	68	48

Deck Mount Antenna Base - Stainless Steel

Straight antenna base with three 6mm fastening holes.

- Suits various internally threaded GPS antennas and other aerials.



Part No.	Base Dia (mm)	Height (mm)	Thread
JPW1286	71	105	3/4"

Deck Mount Antenna Base - White Nylon

ABS plastic standard straight antenna base with three 6mm fastening holes.

- Suits various internally threaded GPS antennas and other aerials.



Part No.	Base Dia (mm)	Height (mm)	Thread
JPW1285	70	40	3/4"

Swivel Mount Antenna Base - White Nylon

ABS plastic quick release antenna base adjusts in all directions and suits various internally threaded GPS antennas and other aerials.

- Four 8mm fastening holes.
- Stainless steel bolts and nuts.



Part No.	Base Dimensions L x W (mm)	Thread
JPW1284	93 x 65	3/4"

Rail Mount Antenna Holder - Stainless Steel

Heavy duty cast stainless steel rail mount antenna base to suit 7/8" or 1" rails.

- Full ratchet angle adjustment and locking handle.
- Suits various internally threaded GPS antennas and other aerials.



Part No.	Suits Tube Size	Thread
JPW19066B	7/8"-1"	3/4"

Swivel Mount Antenna Base - Stainless Steel

Heavy duty cast 316-grade stainless steel deck mount antenna base. Suits various internally threaded GPS antennas and other aerials.

- Base mount horizontally or vertically with double angle adjustment and locking handle.
- Four 6mm fastening holes.



Part No.	Dimensions L x W x H (mm)	Thread
JPW19066A	92 x 64 x 108	3/4"

Boat Rego Numbers and Letters

- Self adhesive white square sticker with black text.
- Meets Department of Transport approval.
- Must be purchased in multiples of 10.
- Small: 65 x 50mm
- Large: 160 x 85mm



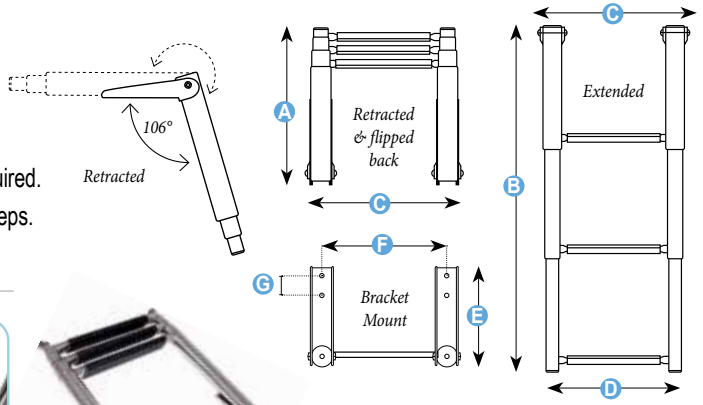
Small Part No.	Large Part No.	Number / Letter
JPW5351-0	JPW5350-0	0
JPW5351-1	JPW5350-1	1
JPW5351-2	JPW5350-2	2
JPW5351-3	JPW5350-3	3
JPW5351-4	JPW5350-4	4
JPW5351-5	JPW5350-5	5
JPW5351-6	JPW5350-6	6
JPW5351-7	JPW5350-7	7
JPW5351-8	JPW5350-8	8
JPW5351-9	JPW5350-9	9
JPW5351-A	JPW5350-A	A
JPW5351-B	JPW5350-B	B
JPW5351-C	JPW5350-C	C
JPW5351-D	JPW5350-D	D
JPW5351-E	JPW5350-E	E
JPW5351-F	JPW5350-F	F
JPW5351-G	JPW5350-G	G
JPW5351-H	JPW5350-H	H
JPW5351-I	JPW5350-I	I
JPW5351-J	JPW5350-J	J
JPW5351-K	JPW5350-K	K
JPW5351-L	JPW5350-L	L
JPW5351-M	JPW5350-M	M
JPW5351-N	JPW5350-N	N
JPW5351-O	JPW5350-O	O
JPW5351-P	JPW5350-P	P
JPW5351-Q	JPW5350-Q	Q
JPW5351-R	JPW5350-R	R
JPW5351-S	JPW5350-S	S
JPW5351-T	JPW5350-T	T
JPW5351-U	JPW5350-U	U
JPW5351-V	JPW5350-V	V
JPW5351-W	JPW5350-W	W
JPW5351-X	JPW5350-X	X
JPW5351-Y	JPW5350-Y	Y
JPW5351-Z	JPW5350-Z	Z



Above Platform Telescopic Ladders - Stainless Steel

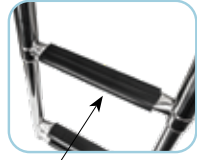
316-grade stainless steel above platform telescopic boarding ladders. Compact design includes hinged brackets to allow ladder to retract, flip back and fold over platform when not required.

- 4 different styles available with either 2-steps, 3-steps or 4-steps.
- Secure closed with the bungee cord supplied.



Telescopic Ladder - Moulded Ribbed Steps

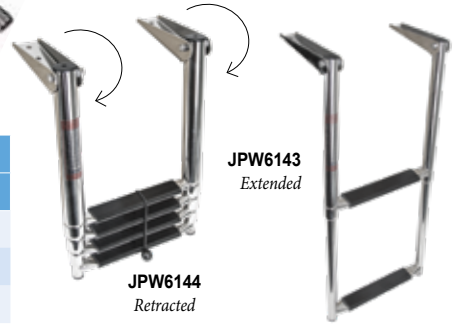
Moulded ribbed nylon tread on each step for comfortable boarding.



JPW6149 Replacement Nylon Tread



JPW6142 Retracted & flipped back



JPW6143 Extended

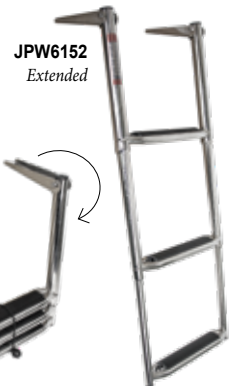
Part No.	Type	Dimensions (mm) See diagram above						
		A	B	C	D	E	F	G
JPW6143	2-Step	350	600	285	270	150	252	38
JPW6142	3-Step	380	880	295	270	150	255	38
JPW6144	4-Step	405	1160	305	270	165	255	38

Telescopic Ladders - Double Tube Steps

Steps made from double stainless steel tubes with moulded black nylon for a more stable tread.



JPW6152 Retracted & flipped back



JPW6152 Extended

Part No.	Type	Dimensions (mm) See diagram above						
		A	B	C	D	E	F	G
JPW6152	3-Step	370	875	345	320	180	300	38
JPW6153	4-Step	395	1145	350	220	205	300	63

Telescopic Ladders - Extra Wide Steps

Extra wide moulded solid nylon steps for sure footing.



JPW6155 Retracted & flipped back

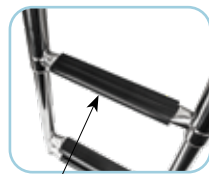


JPW6154 Extended

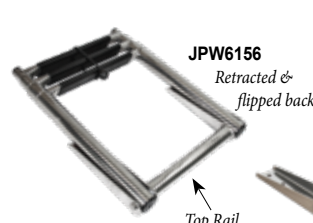
Part No.	Type	Dimensions (mm) See diagram above						
		A	B	C	D	E	F	G
JPW6154	3-Step	370	875	300	275	180	255	38
JPW6155	4-Step	395	1145	300	275	205	255	63

Telescopic Ladders - Top Rail

Moulded ribbed nylon tread and top rail with finger grips to make it easier to get into and out of the water.

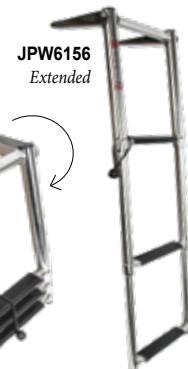


JPW6149 Replacement Nylon Tread



JPW6156 Retracted & flipped back

Top Rail



JPW6156 Extended

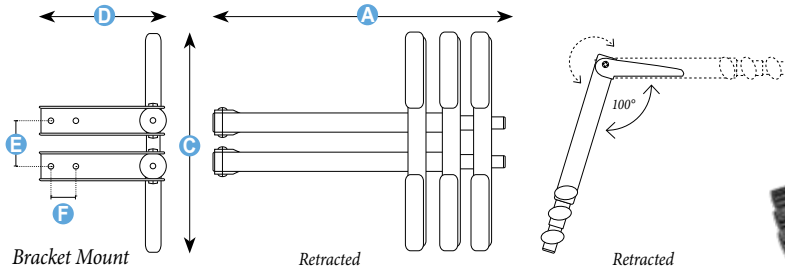
Part No.	Type	Dimensions (mm) See diagram above						
		A	B	C	D	E	F	G
JPW6156	3-Step	370	875	295	275	180	255	38

JPW6156 Retracted

Above Platform Telescopic Dive Ladders - Stainless Steel

Heavy duty 316-grade stainless steel above platform telescopic boarding ladder is ideal for diving, with wide open steps giving easy access for divers wearing fins.

- Retracts and flips back over platform when not in use.
- Dual centre post for added strength and assist when climbing.



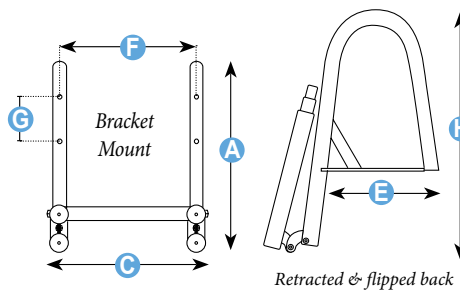
Part No.	Type	Dimensions (mm)					
		A	B	C	D	E	F
JPW6150	3-Step	430	860	335	180	59	33
JPW6151	4-Step	480	1125	335	210	71	33

Above Platform Telescopic Ladder with Hand Rails - Stainless Steel

316-grade stainless steel telescopic boarding ladder with large top hand rails to make it easier to get into and out of the water.

Hinged brackets allow the steps to be retracted and flipped back, for easy storage when not in use.

- Supplied flat - some assembly is required.
- Secure closed with the bungee cord supplied.

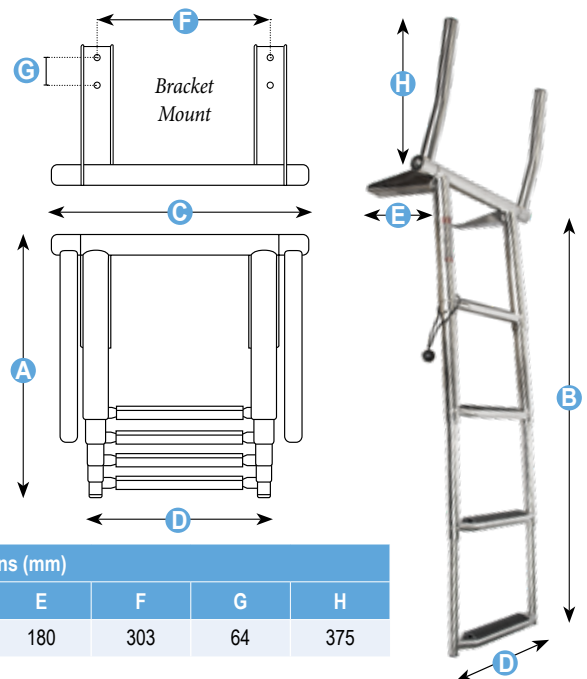


Part No.	Type	Dimensions (mm)							
		A	B	C	D	E	F	G	H
JPW6163	4-Step	390	1431	390	368	270	330	90	554

Above Platform Telescopic Ladder with Grab Handles - Stainless Steel

Constructed from 316-grade stainless steel this 4-step ladder has two folding grab handles, a top hand rail and heavy duty steps with double tubes for strength and a nylon insert for grip.

- Grab handles and telescopic rungs stow away compactly when not in use.
- Secure closed with the bungee cord supplied.

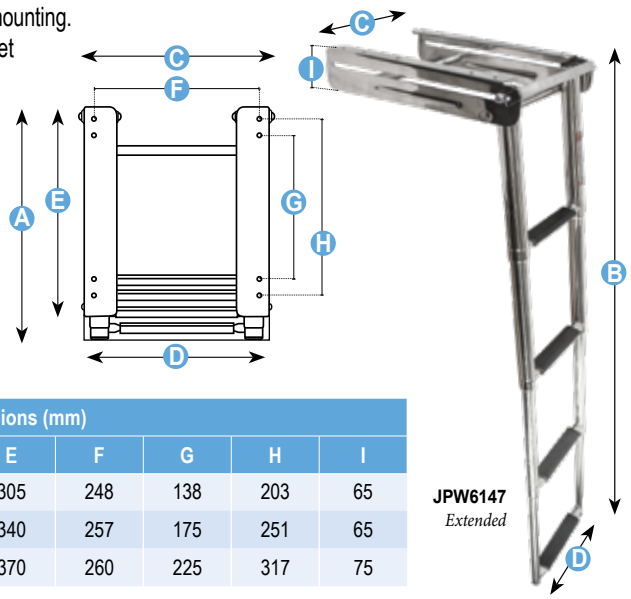
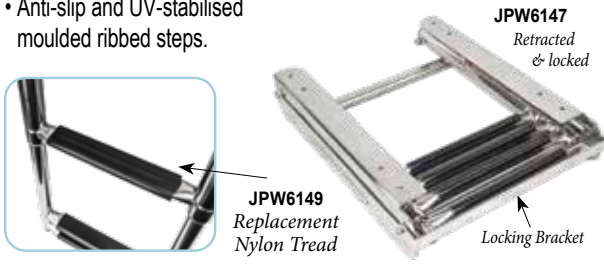


Part No.	Type	Dimensions (mm)							
		A	B	C	D	E	F	G	H
JPW6164	4-Step	470	1140	460	320	180	303	64	375

Under Platform Telescopic Ladders with Locking Bracket - Stainless Steel

316-grade stainless steel telescopic boarding ladders for under platform mounting. Steps retract into the mounting bracket and have a movable locking bracket to secure into place when not in use.

- Anti-slip and UV-stabilised moulded ribbed steps.

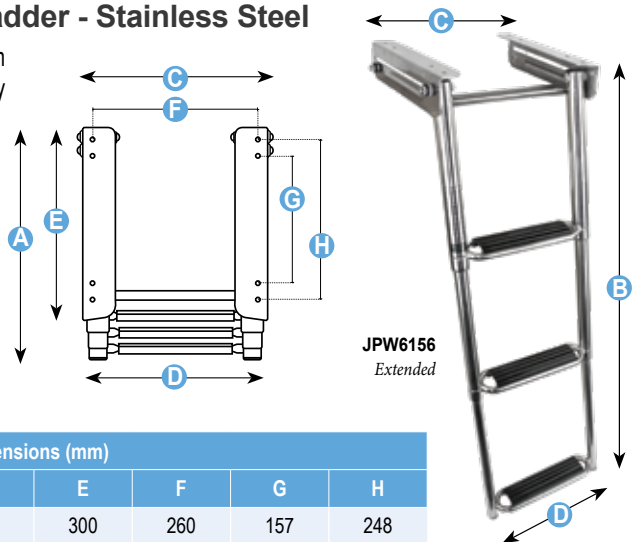
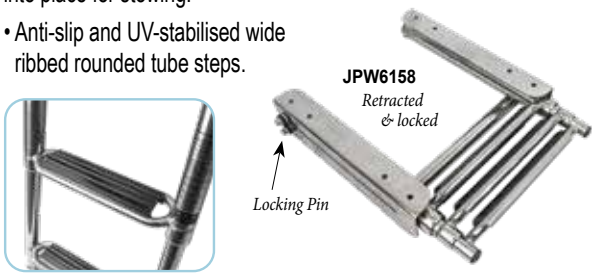


Part No.	Type	Dimensions (mm)								
		A	B	C	D	E	F	G	H	I
JPW6145	2-Step	360	600	290	270	305	248	138	203	65
JPW6146	3-Step	380	880	300	270	340	257	175	251	65
JPW6147	4-Step	400	1160	300	270	370	260	225	317	75

Under Platform Self Locking Telescopic Ladder - Stainless Steel

316-grade stainless steel telescopic boarding ladders for under platform mounting. Steps retract into the mounting bracket and self-lock securely into place for stowing.

- Anti-slip and UV-stabilised wide ribbed rounded tube steps.

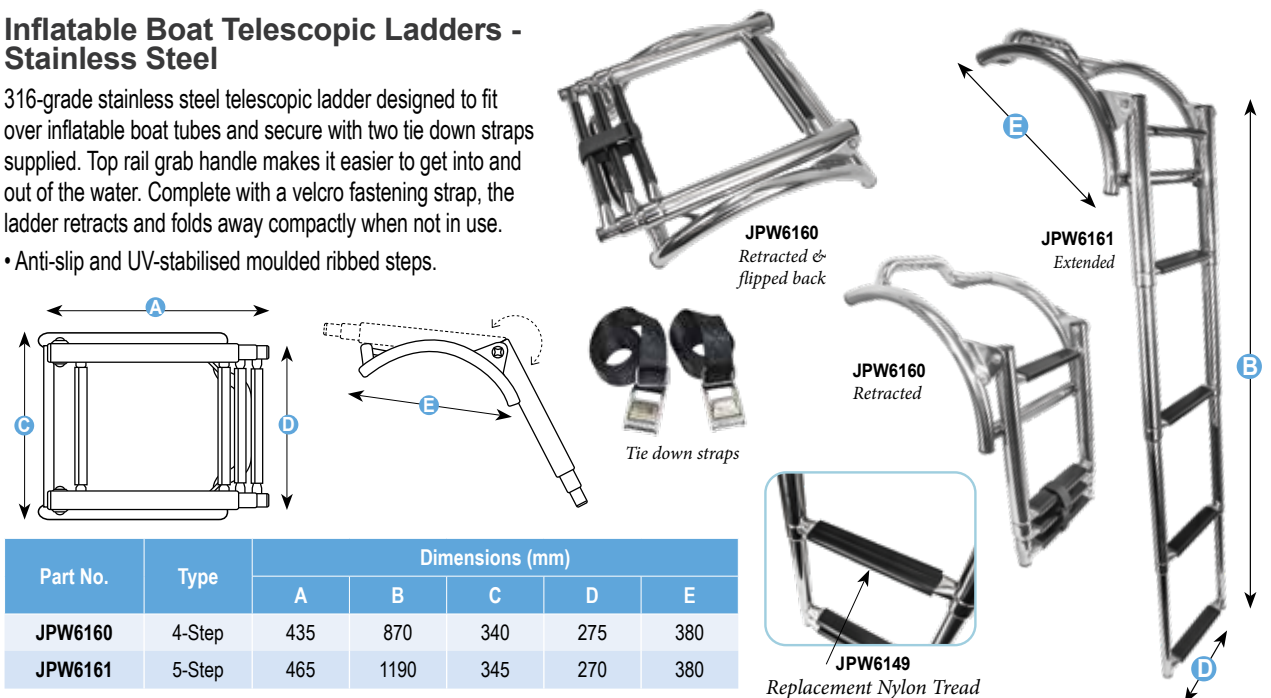


Part No.	Type	Dimensions (mm)							
		A	B	C	D	E	F	G	H
JPW6158	3-Step	380	875	300	275	300	260	157	248

Inflatable Boat Telescopic Ladders - Stainless Steel

316-grade stainless steel telescopic ladder designed to fit over inflatable boat tubes and secure with two tie down straps supplied. Top rail grab handle makes it easier to get into and out of the water. Complete with a velcro fastening strap, the ladder retracts and folds away compactly when not in use.

- Anti-slip and UV-stabilised moulded ribbed steps.



Part No.	Type	Dimensions (mm)				
		A	B	C	D	E
JPW6160	4-Step	435	870	340	275	380
JPW6161	5-Step	465	1190	345	270	380

Folding Step - Stainless Steel

A heavy duty, solid cast 316-grade stainless steel folding step.

- Two 8mm fastening holes.



Part No.	Body L x W (mm)	Step L x W (mm)
JPW19170	108 x 44	83 x 50

Transducer Covers - Stainless Steel

Eliminate the spray and splash-back from your boat's transducer, and reduce any water noise that might affect the picture on your sounder.



JPW12847



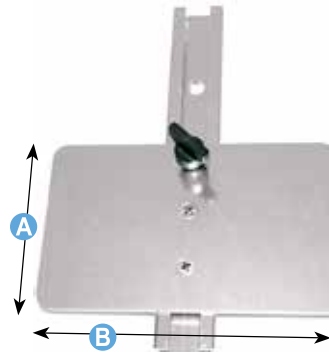
JPW12848

Part No.	Type	Size (mm)
JPW12847	Small	150 x 135
JPW12848	Large	160 x 200

Transducer Brackets - Aluminium

Anodised aluminium sliding transducer brackets with adjustable position.

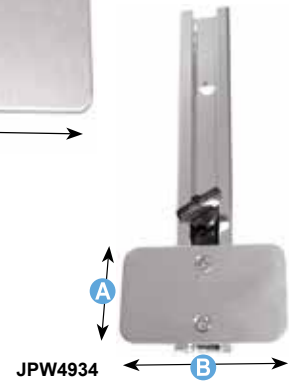
- Removable for easy stowage or security reasons.
- Bracket length : 205mm
- JPW4933: Includes 25mm hole.



JPW4932



JPW4933



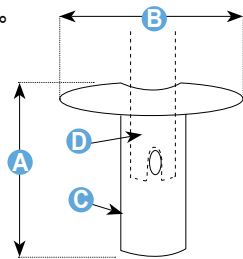
JPW4934

Part No.	Plate Type	Dimensions (mm)		
		A	B	C
JPW4932	Large Flat	93	152	-
JPW4933	Right Angled	112	90	65
JPW4934	Small Flat	50	85	-

Stainless Steel Davit - Pair

Polished 316-grade stainless steel lightweight davit with recessed deck mounts. Sold as a pair with lifting tackle included.

- Removable arms to provide more space on deck and transom.
- Ideal for lifting outboard motors, sea bags, scuba gear etc.
- Can be used on sailboats or powerboats.
- Weatherproof and corrosion resistant.
- Removable arms swivel around 360°
- Lifting capacity per pair: 100kg or 160kg.
- Overall L x H: 800 x 1050mm.



Removable Base



Kit includes:

- 2 x Davit Arms (Height: 1050mm) with removable bases and under deck base plates
- 2 x 8mm snap hooks
- 2 x 6mm 'D' shackles
- 2 x 40mm pulleys
- 2 x 8mm nylon ropes (Length: 2.5m)

*Mounting bolts not supplied.

Part No.	Capacity (kg)	Base Dimensions (mm)			
		A	B	C	D
JPW6174	100	120	130	45	40
JPW6175	160	130	145	54	50



StopGull Air Seagull Deterrent

The StopGull Air prevents the landing of seagulls and coastal birds on boats, boat's hardtops, inflatables, sailboats and professional vessels. The flags housed at the end of the bar start to rotate when wind hits them, deterring birds from perching on the boat.

- Easy to install, arms fold upwards and can be removed from the base for stowing.
- Can be applied to any part of your boat using additional supports (sold separately).



Overall length includes flags

Part No.	Length (m)
JPW10310	1.85
JPW10311	2.35

JPW10340 Replacement Base Mount

StopGull Air Handrail Support

This StopGull Air Support can be attached to 22 - 38mm diameter handrails and is made of anodised aluminium.

- Install in a vertical or horizontal position.
- Quick and easy to install.



Part No.	Height (mm)	Length (mm)	Width (mm)
JPW10315	130	70	16

StopGull Air Boom and Folded Bimini Support

This StopGull support allows you to install the StopGull Air device at any kind of bimini when they are folded or aluminium booms when the sails are lowered.

- Includes long textile straps with safety fasteners.



Part No.	Straps Length (m)
JPW10319	1

StopGull Air Large Rail Mount Support 38mm To 110mm

The StopGull Air Large Rail Support mount can be attached to rails from 38mm - 110mm diameter. Simply place the support on top of the rail, and pull the elastic cord tight around the rail, securing with the eyelets.



Part No.	Height (mm)	Length (mm)	Width (mm)
JPW10328	40	160	240

StopGull Air Open Bimini Support

For mounting the StopGull Air onto an open bimini and is adaptable for tubes from 22 to 38mm. Made from 316-grade stainless steel.

- Can be folded with the bimini arch support installed.



Part No.	Height (mm)	Length (mm)	Width (mm)
JPW10316	60	60	40

StopGull Air Suction Cup Support

The Suction Cup Support is suitable for installation of the StopGull Air device at hatches, outboard motors, etc. Includes the base to fit the StopGull Air easily.

Part No.	Height (mm)	Length (mm)	Width (mm)
JPW10317	100	70	70



StopGull Air RIB Support Kit

This StopGull Support will fit the StopGull Air device to all kinds of inflatable boats. Made from a nautical acrylic fabric with flexible ropes and four hooks to fix at the external profile of the inflatable boat. It also includes a telescopic mast for its final tightening.



Part No.
JPW10320

StopGull Air Keeper

Designed to be installed on the radar, TV antenna, lamp posts, marine installations, etc. where gulls and shorebirds use as a lookout point.

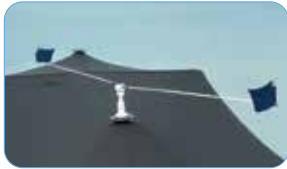
- Deters birds by the disposal of its rods and their movement by the wind.
- Installation requires an industrial adhesive.



Part No.	Diameter (mm)	Height (mm)
JPW10326	500	310

StopGull Air Boat Vent 3 Support

The StopGull Air can be installed on the mooring canvas through the Boat Vent 3 device to provide two great benefits. It prevents seagulls and coastal birds from landing on the mooring canvas and at the same time allows the inside of the boat to aerate to prevent moisture, mildew and bad smell.

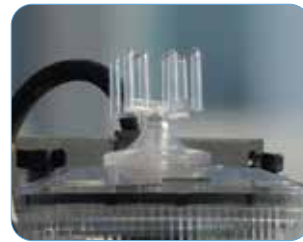


Part No.	Diameter (mm)	Height (mm)
JPW10322	120	50

StopGull Air S27 Transparent

The swivel piece StopGull S27 is designed for installing on critical points on your boat to deter gulls and shorebirds. Prevents birds landing on the mast spreaders, top of mast, nav lights, etc.

- Includes a double sided adhesive for installation.
- Can be installed at port signals.



Part No.	Diameter (mm)	Height (mm)
JPW10327	50	55

StopGull Air Boat Vent Telescopic Support Pole



Part No.	Length (mm)
JPW10324	850 - 1500
JPW10325	950 - 1800

StopGull Air Replacement Base Mount

Replacement Base Mount for StopGull Air.



Part No.
JPW10340

StopGull Air Sandbag Support

The StopGull Sandbag Support is suitable for installing the StopGull Air device on rough surfaces as well as deck mats.

- Sand not included.



Part No.	Size (mm)
JPW10321	350 x 350

Scanstrut PowerTower Aluminium 150mm



Designed and engineered to install a radar on the roof, T-top, fly-bridge or radar arch of a powerboat. Pre-drilled mounting holes allow the radar to fasten straight to the PowerTower top plate with the radar's own mounting bolts.

- Made from marine grade aluminium.
- Watertight installation - marine sealant not required.
- Hollow stem for internal cable routing through the center.
- Top plate with center hole and internally mounted cable seal.
- Overall LxWxH: 280 x 290 x 150mm



Part No.	Colour
JPW10450	White
JPW10451	Black

Scanstrut PowerTower for Starlink Flat High Performance 150mm



Install Starlink with precision on the roof, T-top, flybridge, or radar arch. It guarantees obstacle clearance and positions the Starlink at an ideal 8° angle for optimal connectivity.

- Constructed from marine-grade aluminium.
- Scanstrut Cable Seal ensures watertight installation.
- Pre-drilled mounting holes.



JPW10468



JPW10469



Part No.	Type	L x W x H (mm)
JPW10468	PowerTower	426 x 340 x 238
JPW10469	8deg Wedge	426 x 340 x 94

Scanstrut Composite PowerTower



These single "monocoque" structures with no joints, have outstanding strength and the aerodynamic shape and high gloss finish makes a product that is as strong as it is attractive.

- Hollow stem for internal cable routing through the center.
- Watertight installation - marine sealant not required.
- Made from white composite materials.
- Aesthetic single piece moulding.
- Solid top plate.



Part No.	Length (mm)	Width (mm)	Height (mm)
JPW10462	370	275	350
JPW10463	268	275	150

Scanstrut Modular Dual PowerTowers



Specifically designed for mounting the most up to date radars with Satcom, camera or nav lights.

- Small mounting footprint, saves space on roof or flybridge.
- Pre-drilled mounting holes.



JPW10534



JPW10535



JPW10536



Part No.	Type	L x W x H (mm)
JPW10534	Open Array	1076 x 291 x 584
JPW10535	Standard	698 x 291 x 525
JPW10536	Compact	671 x 291 x 325

Scanstrut PowerTower Base Wedge 4deg



Angles the radar down 4° below horizontal to provide a level horizon for the radar when the boat is underway.

- Tough, marine-grade and UV stable.
- Fits the Composite and Aluminium PowerTowers above.



Part No.	Dimensions L x W x H (mm)
JPW10465	200 x 200 x 20

Scanstrut PowerTower Central Light Bar Mount



Central light bar for mounting a range of navigation lights onto the Scanstrut PowerTowers with internal cable routing.

- Max weight: 1kg.
- Length x Height: 262 x 404mm.



Part No.	Colour
JPW10450	White
JPW10451	Black



Scanstrut Self-Levelling Radar Backstay Mount 2.6m

SCANSTRUT

With hydraulic damping, it mounts forward of the backstay, keeping the radar away from any interference. Bespoke mounting pole (2.6m) supplied in 2 lengths with hidden joiner piece.

- Fine tuned adjustable stainless radome cradle.
- Clamps around backstay allow cable tension adjustment.
- Cables are hidden within a cable channel.



Part No.

JPW10456

NEW 2024

Scanstrut Flagship Tapered Radar Mount

SCANSTRUT

A single combination mount made from marine grade aluminium, for radar, lights, GPS/VHF antennas, cameras or search lights.

- Compatible with all current 18" and 24" radomes.
- Hollow wings and stem allow hidden cabling.
- Pre-drilled mounting holes
- Un-drilled top plate to fit any light.
- Install up to 4 GPS/VHF antennas.



Accessories not included

NEW 2023

Part No.

JPW10466

Dimensions L x W x H (mm)

935 x 806 x 729

ScanStrut Radar Mast Mounts

SCANSTRUT

Made from marine-grade aluminium, these radar mounts attach to mast with four swivel feet, matching a variety of mast profiles.

- Universal strong fixing mounting with pre-drilled holes.
- Minimum mast width: 65mm.
- 12 point fixing using high-quality Monel rivets.
- Includes Safety Wire kit.

NEW 2023



Part No.	Colour	Length (mm)	Width (mm)
JPW10491	Black	395	263
JPW10492	White	395	263
JPW10461	White	484	263



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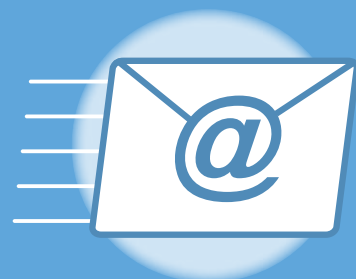


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JPW MARINE

WHOLESALE MARINE SPECIALISTS

COVERS, BIMINIS & ROCKET LAUNCHERS 05

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Custom Fit Outboard Motor Covers

Specifically tailored to suit your engine model to give a more secure, close fit. Featuring a protective soft felt inner lining, buckle fastening, elasticized hem and advanced coating technology assures maximum water resistance.



Vented Covers

- Vented or 'Running' covers are designed to stay-on when motoring.
- Will protect the motor cowling from lures, fishing rods, flying debris, rocks, water ski equipment and the elements.

Half Covers

- Half covers are designed as an everyday storage solution.
- Offers protection for the motor cowling from the elements when not in use.

Full Covers

- Full covers offer total complete protection for the whole motor from the elements.
- Ideal for winter storage or protection from flying debris while trailering.



Mesh vent in vented cover



Elastic Hem on all covers



#10 zipper on full cover



Buckle fastening



Evinrude



Honda



Yamaha



Suzuki



Mercury



Yamaha Custom Fit Outboard Motor Covers



Engine Type and Power	From Engine Year	Vented Cover Part No. (Oceansouth)	Half Cover Part No. (Oceansouth)	Full Cover				
				15" Leg Part No. (Oceansouth)	20" Leg Part No. (Oceansouth)	25" Leg Part No. (Oceansouth)	30" Leg Part No. (Oceansouth)	35" Leg Part No. (Oceansouth)
XTO V8 5.6L F425A	2018	JPW11681-01 (Y000-V)	JPW11682-01 (Y000-S)			JPW11683-01 (Y000-25)	JPW11683-02 (Y000-30)	JPW11683-03 (Y000-35)
V8 5.3L F350A	2007	JPW11681-02 (Y00-V)	JPW11682-02 (Y00-S)			JPW11683-04 (Y00-25)	JPW11683-05 (Y00-30)	
V6 4.2L F225 - F300	2021	JPW11681-03 (Y05A-V)	JPW11682-03 (Y05A-S)			JPW11683-08 (Y05A-25)	JPW11683-09 (Y05A-30)	JPW11683-10 (Y05A-35)
V6 4.2L F225F, F250D, F300B	2010	JPW11681-04 (Y05-V)	JPW11682-04 (Y05-S)			JPW11683-06 (Y05-25)	JPW11683-07 (Y05-30)	
4 Cyl 2.8L F150D, F175A, F200F	2015	JPW11681-05 (Y10-V)	JPW11682-05 (Y10-S)		JPW11683-11 (Y10-20)	JPW11683-12 (Y10-25)		
4 Cyl 2.7L F150D	2016	JPW11681-06 (Y15-V)	JPW11682-06 (Y15-S)		JPW11683-13 (Y15-20)	JPW11683-14 (Y15-25)		
4 Cyl 1.8L F115B, F130A	2015	JPW11681-07 (Y20-V)	JPW11682-07 (Y20-S)		JPW11683-15 (Y20-20)	JPW11683-16 (Y20-25)		
4 Cyl 1.8L F75D F90C, F100F	2017	JPW11681-08 (Y24-V)	JPW11682-08 (Y24-S)		JPW11683-17 (Y24-20)	JPW11683-18 (Y24-25)		
4 Cyl 996CC F50H, F60F, F70A	2010	JPW11681-09 (Y25-V)	JPW11682-09 (Y25-S)		JPW11683-19 (Y25-20)			
3 Cyl 747CC F30B, F40F	2009	JPW11681-10 (Y30-V)	JPW11682-10 (Y30-S)		JPW11683-20 (Y30-20)			
2 Cyl 432CC F25G, F25C	2017	JPW11681-11 (Y35A-V)	JPW11682-11 (Y35A-S)	JPW11683-23 (Y35A-15)	JPW11683-24 (Y35A-20)			
2 Cyl 498CC F25D	2010	JPW11681-12 (Y35-V)	JPW11682-12 (Y35-S)	JPW11683-21 (Y35-15)	JPW11683-22 (Y35-20)			
2 Cyl 362CC F15C, F20B	2007	JPW11681-13 (Y40-V)	JPW11682-13 (Y40-S)	JPW11683-25 (Y40-15)	JPW11683-26 (Y40-20)			
2 Cyl 212CC F8F, F9.9J	2013	JPW11681-14 (Y45-V)	JPW11682-14 (Y45-S)	JPW11683-27 (Y45-15)	JPW11683-28 (Y45-20)			
1 Cyl 139CC F4B, F5A, F6C	2010	JPW11681-15 (Y50-V)	JPW11682-15 (Y50-S)	JPW11683-29 (Y50-15)	JPW11683-30 (Y50-20)			
1 Cyl 72CC F2.5B	2015	JPW11681-16 (Y55-V)	JPW11682-16 (Y55-S)	JPW11683-31 (Y55-15)				



Half



Vented



Full



Mercury Custom Fit Outboard Motor Covers



Engine Type and Power	From Engine Year	Vented Cover Part No.	Half Cover Part No.	Full Cover Part No.			
				15" Leg	20" Leg	25" Leg	30" Leg
4 Stroke V8 4.6L 250HP - 300HP 200 - 300PRO XS	2018	JPW11629-01 (M000-V)	JPW11630-01 (M000-S)		JPW11631-01 (M000-20)	JPW11631-02 (M000-25)	JPW11631-03 (M000-30)
Verado 6 Cyl 2.6L 200HP - 400HP	2005	JPW11629-02 (M00-V)	JPW11630-02 (M00-S)		JPW11631-04 (M00-20)	JPW11631-05 (M00-25)	JPW11631-06 (M00-30)
4 Stroke V6 3.4L 175HP - 225HP 175PRO XS	2018	JPW11629-03 (M02-V)	JPW11630-03 (M02-S)		JPW11631-07 (M02-20)	JPW11631-08 (M02-25)	JPW11631-09 (M02-30)
Verado 4 Cyl 1.7L 135HP - 200HP	2005	JPW11629-04 (M05-V)	JPW11630-04 (M05-S)		JPW11631-10 (M05-20)	JPW11631-11 (M05-25)	
4 Stroke 4 Cyl 3.0L 135HP - 150HP	2011	JPW11629-05 (M10-V)	JPW11630-05 (M10-S)		JPW11631-12 (M10-20)	JPW11631-13 (M10-25)	
4 Stroke 4 Cyl 2.1L 75HP - 115HP	2014	JPW11629-06 (M15-V)	JPW11630-06 (M15-S)		JPW11631-14 (M15-20)	JPW11631-15 (M15-25)	
4 Stroke 4 Cyl 995CC 40HP - 60HP	2008	JPW11629-07 (M20-V)	JPW11630-07 (M20-S)	JPW11631-16 (M20-15)	JPW11631-17 (M20-20)	JPW11631-18 (M20-25)	
4 Stroke 3 Cyl 747CC 40HP	2008	JPW11629-08 (M25-V)	JPW11630-08 (M25-S)	JPW11631-19 (M25-15)	JPW11631-20 (M25-20)		
4 Stroke 3 Cyl 526CC 25HP - 30HP	2007	JPW11629-09 (M30-V)	JPW11630-09 (M30-S)	JPW11631-21 (M30-15)	JPW11631-22 (M30-20)		
4 Stroke 2 Cyl 333CC 15HP - 20HP	2018	JPW11629-10 (M35-V)	JPW11630-10 (M35-S)	JPW11631-23 (M35-15)	JPW11631-24 (M35-20)	JPW11631-25 (M35-25)	
4 Stroke 2 Cyl 209CC 8HP - 9.9HP	2006	JPW11629-11 (M40-V)	JPW11630-11 (M40-S)	JPW11631-26 (M40-15)	JPW11631-27 (M40-20)		
4 Stroke 1 Cyl 123CC 4HP - 6HP	2012	JPW11629-12 (M45-V)	JPW11630-12 (M45-S)	JPW11631-28 (M45-15)	JPW11631-29 (M45-20)		
4 Stroke 1 Cyl 85CC 2.5HP - 3.5HP	2007	JPW11629-13 (M50-V)	JPW11630-13 (M50-S)	JPW11631-30 (M50-15)	JPW11631-31 (M50-20)		



Evinrude Custom Fit Outboard Motor Covers



Engine Type and Power	From Engine Year	Vented Cover Part No.	Half Cover Part No.	Full Cover Part No.		
				20" Leg	25" Leg	30" Leg
G2 V6 3.4L 225HP - 300HP	2014	JPW11602-01 (E00-V)	JPW11603-01 (E00-S)	JPW11604-01 (E00-20)	JPW11604-02 (E00-25)	JPW11604-03 (E00-30)
G2 V6 2.7L 150 150HP - 200HP	2016	JPW11602-02 (E02-V)	JPW11603-02 (E02-S)	JPW11604-04 (E02-20)	JPW11604-05 (E02-25)	
E-Tec V6 3.3L 225HP - 300HP	2005 to 2016	JPW11602-04 (E05-V)	JPW11603-04 (E05-S)	JPW11604-08 (E05-20)	JPW11604-09 (E05-25)	JPW11604-10 (E05-30)
E-Tec V6 2.6L 150HP - 200HP	2004	JPW11602-05 (E10-V)	JPW11603-05 (E10-S)	JPW11604-11 (E10-20)	JPW11604-12 (E10-25)	
E-Tec V4 1.7L 115HP - 130HP	2005	JPW11602-06 (E15-V)	JPW11603-06 (E15-S)	JPW11604-13 (E15-20)	JPW11604-14 (E15-25)	
E-Tec 3 Cyl 75HP - 90HP	2003	JPW11602-07 (E20-V)	JPW11603-07 (E20-S)	JPW11604-15 (E20-20)	JPW11604-16 (E20-25)	
E-Tec 2 Cyl 40HP - 60HP	2003	JPW11602-08 (E25-V)	JPW11603-08 (E25-S)	JPW11604-17 (E25-20)		



SUZUKI Suzuki Custom Fit Outboard Motor Covers



Engine Type and Power	From Engine Year	Vented Cover Part No.	Half Cover Part No.	Full Cover Part No.			
				15" Leg	20" Leg	25" Leg	30" Leg
V6 4.4L DF325A - DF350A	2017	JPW11646-01 (S000-V)	JPW11647-01 (S000-S)			JPW11648-01 (S000-25)	JPW11648-02 (S000-30)
V6 4.0L DF250AP - DF300AP	2012	JPW11646-02 (S00-V)	JPW11647-02 (S00-S)			JPW11648-03 (S00-25)	JPW11648-04 (S00-30)
V6 3.6L DF200 - DF250	2003	JPW11646-03 (S05-V)	JPW11647-03 (S05-S)			JPW11648-05 (S05-25)	JPW11648-06 (S05-30)
4 Cyl 2.8L DF150AP - DF200AP	2014	JPW11646-04 (S06-V)	JPW11647-04 (S06-S)			JPW11648-07 (S06-25)	JPW11648-08 (S06-30)
4 Cyl 2.8L DF150 - DF175	2005	JPW11646-05 (S10-V)	JPW11647-05 (S10-S)		JPW11648-09 (S10-20)	JPW11648-10 (S10-25)	
4 Cyl 2.0L DF100A - DF140A	2012	JPW11646-06 (S15-V)	JPW11647-07 (S15-S)		JPW11648-11 (S15-20)	JPW11648-12 (S15-25)	
4 Cyl 2.0L DF115BG - DF140BG	2021	JPW11646-07 (S15A-V)	JPW11647-06 (S15A-S)		JPW11648-13 (S15A-20)	JPW11648-14 (S15A-25)	
4 Cyl 1.5L DF70A - DF90A	2008	JPW11646-08 (S20-V)	JPW11647-08 (S20-S)		JPW11648-15 (S20-20)	JPW11648-16 (S20-25)	
3 Cyl DF40A - DF60A	2010	JPW11646-09 (S25-V)	JPW11647-09 (S25-S)		JPW11648-17 (S25-20)	JPW11648-18 (S25-25)	
3 Cyl DF25A - DF30A	2014	JPW11646-10 (S30-V)	JPW11647-10 (S30-S)	JPW11648-19 (S30-15)	JPW11648-20 (S30-20)		
2 Cyl 327CC DF15A - DF20A	2012	JPW11646-11 (S35-V)	JPW11647-11 (S35-S)	JPW11648-21 (S35-15)	JPW11648-22 (S35-20)		
1 Cyl 208CC DF8A - DF9.9A	2010	JPW11646-12 (S40-V)	JPW11647-12 (S40-S)	JPW11648-23 (S40-15)	JPW11648-24 (S40-20)		
1 Cyl 138CC DF4A - DF6A	2002	JPW11646-13 (S45-V)	JPW11647-13 (S45-S)	JPW11648-25 (S45-15)	JPW11648-26 (S45-20)		
1 Cyl 68CC DF2.5	2006	JPW11646-14 (S50-V)	JPW11647-14 (S50-S)	JPW11648-27 (S50-15)			



HONDA MARINE Honda Custom Fit Outboard Motor Covers



Engine Type and Power	From Engine Year	Vented Cover Part No.	Half Cover Part No.	Full Cover Part No.			
				15" Leg	20" Leg	25" Leg	30" Leg
V6 3.6L BF200 - BF250	2019	JPW11620-01 (H00A-V)	JPW11621-01 (H00A-S)		JPW11622-04 (H00A-20)	JPW11622-05 (H00A-25)	JPW11622-06 (H00A-30)
V6 3.6L BF250 (older models)	2011	JPW11620-02 (H00-V)	JPW11621-02 (H00-S)		JPW11622-01 (H00-20)	JPW11622-02 (H00-25)	JPW11622-03 (H00-30)
V6 3.5L BF175 - BF225	2010	JPW11620-03 (H05-V)	JPW11621-03 (H05-S)		JPW11622-07 (H05-20)	JPW11622-08 (H05-25)	JPW11622-09 (H05-30)
4 Cyl 2.3L BF115 - BF150	2010	JPW11620-04 (H10-V)	JPW11621-04 (H10-S)		JPW11622-10 (H10-20)	JPW11622-11 (H10-25)	
4 Cyl 1.5L BF75 - BF100	2014	JPW11620-05 (H15-V)	JPW11621-05 (H15-S)		JPW11622-12 (H15-20)	JPW11622-13 (H15-25)	
3 Cyl 1L BF60, BFP60	2009	JPW11620-06 (H20-V)	JPW11621-06 (H20-S)		JPW11622-14 (H20-20)	JPW11622-15 (H20-25)	
3 Cyl 808CC BF40 - BF50	2017	JPW11620-07 (H25-V)	JPW11621-07 (H25-S)		JPW11622-16 (H25-20)	JPW11622-17 (H25-25)	
3 Cyl 552CC BF25 - BF30	2002	JPW11620-08 (H30-V)	JPW11621-08 (H30-S)	JPW11622-18 (H30-15)	JPW11622-19 (H30-20)		
2 Cyl 350CC BF15 - BF20	2002	JPW11620-09 (H35-V)	JPW11621-09 (H35-S)	JPW11622-20 (H35-15)	JPW11622-21 (H35-20)	JPW11622-22 (H35-25)	
2 Cyl 222CC BF8 - BF10	2000	JPW11620-10 (H40-V)	JPW11621-10 (H40-S)	JPW11622-23 (H40-15)	JPW11622-24 (H40-20)		
1 Cyl 127CC BF4 - BF6	2016	JPW11620-11 (H45-V)	JPW11621-11 (H45-S)	JPW11622-25 (H45-15)	JPW11622-26 (H45-20)		
1 Cyl 57CC BF2.3	2014	JPW11620-12 (H50-V)	JPW11621-12 (H50-S)	JPW11622-27 (H50-15)	JPW11622-28 (H50-20)		



Outboard Storage Covers - Universal Fit

With its soft felt inner lining, tough UV-resistant fabric, and reinforced stitching, these universal outboard covers will help provide complete protection against water, sun or grime when storing or (full cover only) trailering.



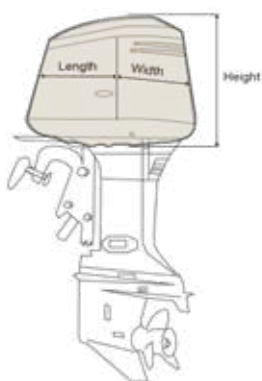
- Multiple sizes to suit 2 and 4 stroke engines.
- Draw string ensures a snug fit every time.
- Reinforced top-stitched seams.
- Felt lining for superior scratch protection.
- UV-resistant, weather-proof and water-resistant fabric.
- Full cover features a zip up leg section.

Half Covers

- Half covers are designed as an everyday storage solution.
- Offers protection for the motor cowling from the elements when not in use.



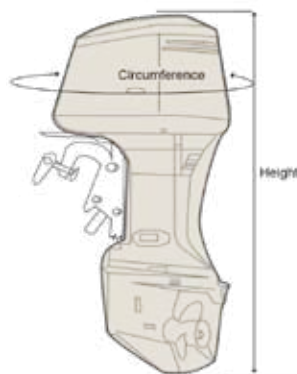
Draw string to ensure snug fit



Part No.	Oceansouth Code	Fits Engine Size	Length (mm)	Width (mm)	Height (mm)
JPW11571	MA 074-1	Up to 15HP	520	270	320
JPW11572	MA 074-2	15HP - 30HP	560	300	400
JPW11573	MA 074-3	30HP - 60HP	620	360	490
JPW11574	MA 074-4	60HP - 100HP	680	400	530
JPW11575	MA 074-5	100HP - 150HP	740	460	580
JPW11576	MA 074-6	175HP - 250HP	820	500	600

Full Covers

- Full covers offer total complete protection for the whole motor from the elements.
- Ideal for winter storage or protection from flying debris while trailering.



Part No.	Oceansouth Code	Fits Engine Size	Circumference (mm)	Height (mm)
JPW11581	MA 075-1	Up to 3.5HP	1260	980
JPW11582	MA 075-2	3.5HP - 6HP	1400	1100
JPW11583	MA 075-3	8HP - 20HP	1500	1250
JPW11584	MA 075-4	9.9HP - 30HP	1650	1370
JPW11585	MA 075-5	25HP - 60HP	1800	1440
JPW11586	MA 075-6	40HP - 100HP	2000	1700
JPW11587	MA 075-7	70HP - 150HP	2260	1900
JPW11588	MA 075-8	135HP - 250HP	2485	1970
JPW11589	MA 075-9	200HP - 300HP	2540	1980
JPW11590	MA 075-9L	200HP - 300HP	2540	2100

Trailer Stone Guards

Protect your boat from stones and other road debris when being towed.

- Two panels with adjustable ø25mm stainless steel framework.
- Heavy duty PVC mesh with #10 surround zipper.
- Secure with included 8x U Bolts and quality webbing straps.



Part No.	Panel Width (mm)	Panel Height (mm)
JPW11295	1520	900
JPW11296	1870	1000



Boat Storage and Towing/Trailerable Covers

Designed to fit a variety of styles of boats, these covers are constructed of the highest quality 280gsm Atlas marine fabric with flat double lock seam stitching and UV threads ensure an extended life expectancy.



- Ideal for trailering and long-term storage.
- Flat double lock seam stitching.
- Rope ratchet for easy gathering and tightening down the cover.
- Supplied in a bag for storage when not in use.
- Water resistant and breathable fabric.
- 6mm braided rope encased in hem.
- Includes a full set of rope ends, rope cleats and tie-down rope.
- Available colour: Grey (Black only for some models).



Storage bag



Twin rope ratchet



Tie down webbing loops



Tie down kit



Jet Ski covers also available



Open Boat



Bowrider



Cabin Cruiser



Runabout



Side Console



Centre Console



Jumbo



T-Top



Pilot/Cruiser



Rib Boat - Storage



Rib Boat - Trailerable



Inflatable

Open Boat Covers



Suits a variety of open boats with a smooth fit across the boat and around the hull.

- Fits boats with bow rails up to 150mm height.
- Trailerable and suitable for highway towing.



Black available on request



Part No.	Oceansouth Code	Boat Length (m)	Max. Beam Width (m)	Fabric W x L (m)
JPW11485	MA 202-3	3.5 – 3.7	1.60	2.05 x 4.30
JPW11486	MA 202-4	3.7 – 3.9	1.70	2.15 x 4.50
JPW11487	MA 202-5	3.9 – 4.1	1.80	2.25 x 4.70
JPW11488	MA 202-6	4.1 – 4.3	1.95	2.40 x 4.90
JPW11489	MA 202-7	4.3 – 4.5	2.05	2.50 x 5.10
JPW11490	MA 202-8	4.5 – 4.7	2.05	2.50 x 5.30
JPW11491	MA 202-9	4.7 – 5.0	2.25	2.70 x 5.60
JPW1149	MA 202-10	5.0 – 5.3	2.25	2.70 x 5.90
JPW11493	MA 202-11	5.3 – 5.6	2.25	2.70 x 6.20

Bowrider Boat Covers



Designed with a wide cut and tailored to stretch across the windscreen to fit the shape of bowrider boats.

- Fits boats with bow rails to 150mm height
- Fits across windcreens up to 600mm height.
- Trailerable and suitable for highway towing.



Black available on request



Part No.	Oceansouth Code	Boat Length (m)	Max. Beam Width (m)	Fabric W x L (m)
JPW11520	MA 200-9	4.7 – 5.0	2.25	3.19 x 5.66
JPW11521	MA 200-10	5.0 – 5.3	2.40	3.36 x 5.96
JPW11522	MA 200-11	5.3 – 5.6	2.40	3.36 x 6.30
JPW11523	MA 200-12	5.6 – 5.9	2.45	3.40 x 6.60
JPW11524	MA 200-13	5.9 – 6.3	2.50	3.44 x 7.04
JPW11525	MA 200-14	6.3 – 6.7	2.50	3.44 x 7.44

Cabin Cruiser Boat Covers



Tailored profile cut to accommodate cabin.

- Fits boats with bow rails up to 400mm height
- Fits across windscreens or cabins up to 900mm height.
- Trailerable and suitable for highway towing.



Part No.	Oceansouth Code	Boat Length (m)	Max. Beam Width (m)	Fabric W x L (m)
JPW11540	MA 201-9	4.7 – 5.0	2.25	3.36 x 5.96
JPW11541	MA 201-10	5.0 – 5.3	2.40	3.90 x 6.35
JPW11542	MA 201-11	5.3 – 5.6	2.40	3.90 x 6.65
JPW11543	MA 201-12	5.6 – 5.9	2.45	3.95 x 6.95
JPW11544	MA 201-13	5.9 – 6.3	2.50	4.04 x 7.35
JPW11545	MA 201-14	6.3 – 6.7	2.50	4.04 x 7.75

Runabout Boat Covers



Tailored fit across the windscreen and a smooth fit to stern.

- Fits boats with bow rails up to 250mm height
- Fits across windscreens up to 600mm height.
- Trailerable and suitable for highway towing.



Part No.	Oceansouth Code	Boat Length (m)	Max. Beam Width (m)	Fabric W x L (m)
JPW11507	MA 203-6	4.1 – 4.3	1.95	2.99 x 5.02
JPW11508	MA 203-7	4.3 – 4.5	2.05	2.99 x 5.22
JPW11509	MA 203-8	4.5 – 4.7	2.05	2.99 x 5.42
JPW11510	MA 203-9	4.7 – 5.0	2.25	3.19 x 5.72
JPW11511	MA 203-10	5.0 – 5.3	2.40	3.36 x 6.02
JPW11512	MA 203-11	5.3 – 5.6	2.40	3.36 x 6.32
JPW11513	MA 203-12	5.6 – 5.9	2.45	3.41 x 6.62
JPW11514	MA 203-13	5.9 – 6.3	2.50	3.46 x 7.02
JPW11515	MA 203-14	6.3 – 6.7	2.50	3.46 x 7.42

Side Console Boat Covers



Special cut designed to allow room for side consoles.

- Fits boats with bow rails up to 150mm height.
- Fits consoles (from Gunwale) up to 700mm in height.
- Trailerable and suitable for highway towing.



Part No.	Oceansouth Code	Boat Length (m)	Max. Beam Width (m)	Fabric W x L (m)
JPW11497	MA 205-6	4.1 – 4.3	1.95	2.89 x 4.96
JPW11498	MA 205-7	4.3 – 4.5	2.05	2.94 x 5.11
JPW11499	MA 205-8	4.5 – 4.7	2.05	2.99 x 5.39
JPW11500	MA 205-9	4.7 – 5.0	2.25	3.19 x 5.69
JPW11501	MA 205-10	5.0 – 5.3	2.40	3.44 x 5.99
JPW11502	MA 205-11	5.3 – 5.7	2.40	3.44 x 6.29

Centre Console Boat Covers



With a wider cut across the beam to accommodate for centre consoles.

- Fits boats with bow rails up to 350mm height
- Fits consoles (from Gunwale) up to 800mm height.
- Trailerable and suitable for highway towing.



Part No.	Oceansouth Code	Boat Length (m)	Max. Beam Width (m)	Fabric W x L (m)
JPW11530	MA 204-9	4.7 – 5.0	2.25	3.27 x 5.815
JPW11531	MA 204-10	5.0 – 5.3	2.40	3.42 x 6.11
JPW11532	MA 204-11	5.3 – 5.6	2.40	3.42 x 6.41
JPW11533	MA 204-12	5.6 – 5.9	2.45	3.47 x 6.71
JPW11534	MA 204-13	5.9 – 6.3	2.50	3.52 x 7.11
JPW11535	MA 204-14	6.3 – 6.7	2.50	3.52 x 7.51

Rib Boat Covers - Storage Only OCEANSOUTH

Designed to fit rib boats with centre consoles and roll bars.

- Fits boats with rear arches up to 1.5m height.
- Ideal for winter or long-term storage (not trailerable).

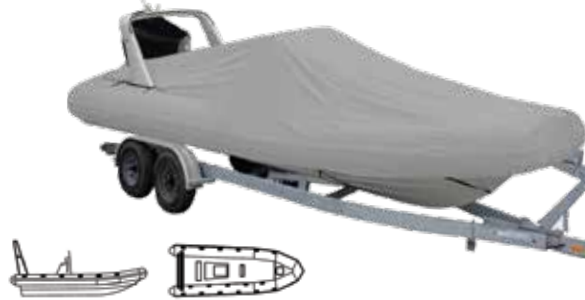


Part No.	Oceansouth Code	Boat Length (m)	Max Beam Width (m)	Fabric W x L (m)
JPW11352	MA 603-8	4.7 – 5.0	2.30	4.85 x 6.00
JPW11353	MA 603-9	5.1 – 5.3	2.30	4.85 x 6.60
JPW11354	MA 603-10	5.4 – 5.6	2.30	4.85 x 7.00
JPW11355	MA 603-11	5.7 – 5.9	2.30	4.85 x 7.30
JPW11356	MA 603-12	6.0 – 6.3	2.30	4.90 x 7.60
JPW11357	MA 603-13	6.4 – 6.7	2.50	5.05 x 7.90
JPW11358	MA 603-14	6.8 – 7.1	2.80	5.35 x 8.40
JPW11359	MA 603-15	7.2 – 7.5	2.80	5.35 x 8.70
JPW11360	MA 603-16	7.6 – 7.9	2.80	5.35 x 9.10
JPW11361	MA 603-17	8.0 – 8.3	2.80	5.35 x 9.50
JPW11362	MA 603-18	8.4 – 8.7	3.10	5.65 x 10.00
JPW11363	MA 603-19	8.8 – 9.1	3.10	5.65 x 10.50

Rib Boat Covers - Trailerable OCEANSOUTH

Design to fit rib boats with or without roll bars.

- Rear opening for roll bar with buckle fastening.
- Trailerable and suitable for highway towing.



Part No.	Oceansouth Code	Boat Length (m)	Max Beam Width (m)	Fabric W x L (m)
JPW11365	MA 602-8	4.7 – 5.0	2.30	3.70 x 6.00
JPW11366	MA 602-9	5.1 – 5.3	2.30	3.80 x 6.60
JPW11367	MA 602-10	5.4 – 5.6	2.30	3.90 x 7.00
JPW11368	MA 602-11	5.7 – 5.9	2.30	4.00 x 7.30
JPW11369	MA 602-12	6.0 – 6.3	2.30	4.20 x 7.60
JPW11370	MA 602-13	6.4 – 6.7	2.50	4.30 x 7.90
JPW11371	MA 602-14	6.8 – 7.1	2.80	4.50 x 8.40
JPW11372	MA 602-15	7.2 – 7.5	2.80	4.60 x 8.70
JPW11373	MA 602-16	7.6 – 7.9	2.80	4.70 x 9.10
JPW11374	MA 602-17	8.0 – 8.3	2.80	4.80 x 9.50
JPW11375	MA 602-18	8.4 – 8.7	3.10	5.00 x 10.00
JPW11376	MA 602-19	8.8 – 9.1	3.10	5.10 x 10.50

Inflatable Boat Covers OCEANSOUTH

The full cut at the rear allows ample room to cover an outboard motor and the semi-custom fitted bow provides a smoother fit.

- Can also be used on boats stored on vertical transom.
- Recommended for light trailering use (60km/h max).



Part No.	Oceansouth Code	Boat Length (m)	Max. Beam Width (m)	Fabric W x L (m)
JPW11475	MA 601-1	2.3 - 2.6	1.50	2.35 x 3.28
JPW11476	MA 601-2	2.6 - 2.9	1.55	2.45 x 3.58
JPW11477	MA 601-3	2.9 - 3.2	1.65	2.55 x 3.93
JPW11478	MA 601-4	3.2 - 3.6	1.75	2.66 x 4.33
JPW11479	MA 601-5	3.6 - 3.9	1.90	2.81 x 4.65
JPW11480	MA 601-6	3.9 - 4.3	2.00	3.00 x 5.11
JPW11481	MA 601-7	4.3 - 4.7	2.10	3.10 x 5.51

Pilot/Cruiser Boat Covers OCEANSOUTH

Specifically designed to fit pilot or cruiser boats. Grey or Black colour.

- Air vents on each side of the cover.
- Recommended for light trailering use (60km/h max).



Part No.		OS Code	Boat L (m)	Max Beam W (m)	Fabric W x L (mm)
Grey	Black				
JPW11408	JPW11408B	MA 503-1	5.5 - 6.0	2.5	5.9 - 8.4
JPW11407	JPW11407B	MA 503-2	6.0 - 6.5	2.7	5.9 - 9.0
JPW11409	JPW11409B	MA 503-3	6.5 - 7.0	2.7	5.9 - 9.5
JPW11406	JPW11406B	MA 503-4	7.0 - 7.5	2.9	6.3 - 9.9
JPW11410	JPW11410B	MA 503-5	7.5 - 8.0	2.9	6.3 - 10.4
JPW11414	JPW11414B	MA 503-6	8.0 - 8.5	3.1	7.1 - 11.6
JPW11411	JPW11411B	MA 503-7	8.5 - 9.0	3.1	7.1 - 12.1
JPW11412	JPW11412B	MA 503-8	9.0 - 10.0	3.5	7.4 - 13.2
JPW11413	JPW11413B	MA 503-9	10.0 - 11.0	3.5	7.4 - 14.2

Jumbo Boat Covers



Suits cruisers, T-tops, pilot boats and hard tops. Specifically designed to fit centre cabin style (large) boats.

- High cut pattern to fit over high rails and rocket launchers.
- Recommended for light trailering use (60km/h max).



Black available on request



Part No.	Oceansouth Code	Boat Length (m)	Max Beam		Fabric W x L (m)
			Width (m)	Height (m)	
JPW11550	MA 501-0	5.2 – 5.8	2.40	1.35	5.250 x 7.68
JPW11551	MA 501-1	5.8 – 6.4	2.40	1.35	5.300 x 8.18
JPW11552	MA 501-2	6.4 – 7.0	2.50	1.35	5.500 x 8.83
JPW11553	MA 501-3	7.0 – 7.6	2.70	1.50	5.700 x 9.48
JPW11554	MA 501-4	7.6 – 8.2	2.90	1.50	5.90 x 10.08

T-Top Boat Covers



Designed for T-top boats, this cover will accommodate outriggers mounts, VHF, GPS and rod holders. Suitable for boats without or low bow rails.

- Recommended for light trailering use (60km/h max).



Part No.	Oceansouth Code	Boat Length (m)	Max Beam Width (m)	Fabric W x L (m)
JPW11421	MA 505-1	5.3 – 5.6	2.60	5.90 x 7.95
JPW11422	MA 505-2	5.6 – 5.9	2.60	6.00 x 8.25
JPW11423	MA 505-3	5.9 – 6.2	2.60	6.10 x 8.60
JPW11424	MA 505-4	6.2 – 6.5	2.60	6.20 x 8.90
JPW11425	MA 505-5	6.5 – 6.8	2.60	6.30 x 9.20
JPW11426	MA 505-6	6.8 – 7.2	2.60	6.40 x 9.55
JPW11427	MA 505-7	7.2 – 7.5	2.60	6.50 x 9.80
JPW11428	MA 505-8	7.5 – 7.8	2.60	6.50 x 10.10
JPW11429	MA 505-9	7.8 – 8.1	3.00	6.60 x 10.40
JPW11430	MA 505-10	8.1 – 8.4	3.00	6.70 x 10.70
JPW11431	MA 505-11	8.4 – 8.7	3.00	6.80 x 11.00
JPW11432	MA 505-12	8.7 – 9.0	3.00	6.90 x 11.35
JPW11433	MA 505-13	9.0 – 9.3	3.00	6.90 x 11.60
JPW11434	MA 505-14	9.3 – 9.6	3.00	6.90 x 11.90
JPW11435	MA 505-15	9.6 – 9.9	3.00	6.90 x 12.15
JPW11436	MA 505-16	9.9 – 10.2	3.00	6.90 x 12.40
JPW11437	MA 505-17	10.2 – 10.5	3.00	6.90 x 12.70

Universal Fit Boat Covers



New extra strong waterproof 160g/m² PE Tarpaulin fabric featuring an opening for an anchor and twin rope cleat for easy tightening.

- Supplied with tie down kit.
- Protects boat from rain, dirt and UV rays.
- Suitable for seasonal storage, light trailering (60km/h max) and mooring.
- No metal parts or abrasive seams.



Opening for anchor



Part No.	Oceansouth Code	Boat Length (m)	Max. Beam Width (m)	Fabric W x L (m)
JPW11461	MA 071-1	3.3 - 4.0	1.8	2.20 x 4.47
JPW11462	MA 071-2	4.0 - 4.5	2.05	2.80 x 5.22
JPW11463	MA 071-3	4.5 - 5.4	2.4	3.40 x 5.95
JPW11464	MA 071-4	5.4 - 6.4	2.6	3.40 x 7.18

Universal Jet Ski Covers



Fits a variety of Jet ski styles.

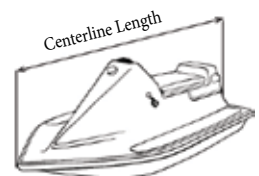
- Trailerable and suitable for highway towing.



Webbing straps



Part No.	Oceansouth Code	Centreline Length (m)
JPW11415	MA 077-1	2.5 – 2.9
JPW11416	MA 077-2	2.9 – 3.4
JPW11417	MA 077-3	3.4 – 3.7



Universal Boat Seat Covers

Easy to fit and effective solution to protecting your seats from weathering and deterioration.

- Grey dope dyed polyester 240 g/m² (7.08 oz/yd²)
- Shock cord in hem for a tight fit around pedestal mounted seats.
- Small cover includes webbing and buckle to cover folded seats.

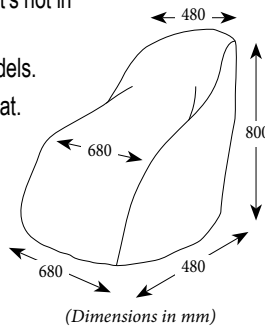


Part No.	Cover Size	Suits Seat Types	Dimensions (mm)		
			A	B	C
JPW11404	Small	Small folding or pedestal seats	480	460	510
JPW11403	Large	Helm, bucket or fixed back seats	670	600	560

Heavy Duty Weatherproof Seat Covers

Keep your boat seat protected from the elements when it's not in use with this UV protected versatile, durable seat cover.

- Suits a wide variety of the larger helm, bucket seat models.
- Includes a tightening cord to keep it secure over the seat.
- Mildew and water resistant.



Part No.	Colour
JPW2742	Black
JPW2743	Navy Blue

Boat Cover Webbing Tie Down Kit with Buckles - 4 pack

Set of 4 adjustable tie downs.

- Polyester woven webbing
- UV resistant nylon quick release buckles.

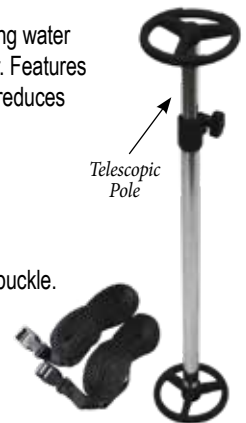


Part No.	Width (mm)	Length (m)
JPW11459	25	2.3

Boat Cover Support Pole Kit with Straps

Extends the life of your cover by eliminating water pooling and debris collecting on the cover. Features a top and base solid wheel design which reduces skidding or movement of the pole.

- Suits boats up to 7.1m in length.
- Marine grade polymers components.
- Bright dipped aluminium pole.
- 20m adjustable webbing, quick release buckle.



Part No.	Length (mm)
JPW11285	710 - 1220

Bimini Tie Down Strap Webbing with Hooks (Pair)

This kit makes it easy to tie down your Bimini.

- Easy to install
- Contains strap webbings, snap hooks and adjustable ladderlock buckles.
- Supplied in a pair.



Part No.	Length (m)
JPW11396	1.3

Replacement Tubes for Biminis and T-Tops

High quality tubing for use with biminis and T-tops, made from hard anodised aluminium or stainless steel.

- Wall thickness: 1.6mm
- Length: 2m



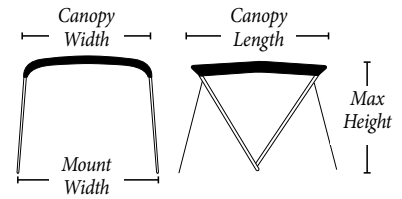
Part No.	Type	Size O.D (mm)
JPW11283	Aluminium	25
JPW11279	Aluminium	32
JPW11284	Stainless Steel	25



Oceansouth Biminis

Oceansouth bimini's have an adjustable mounting width and feature a breathable, water repellent cover with an integrated storage boot, suitable for all weather conditions. Supplied complete with aluminium framework, fabric, heavy duty webbing straps, crossbars and components.

- Blue or Grey fabric top.
- Anodized aluminium snap lock frame.
- 25mm anodized aluminium tubing.
- High tech polyester ATLAS canvas.
- UV and weather resistant.
- Marine grade nylon deck fittings.
- Simple to install.
- Max. speed rating: 45 knots.



Knuckle Clamp



Adjustable Deck Mount

2 Bow Bimini

- Canopy length: 1.6m
- Max height: 1.15m



Ideal for smaller open boats or runabouts.

Part No.	Colour	Oceansouth Code	Canopy Width (m)	Mounting Width (m)
JPW11299-2BL-01	Blue	MA 060-1	1.0	1.1 - 1.3
JPW11299-2BL-02	Blue	MA 060-2	1.2	1.3 - 1.5
JPW11299-2BL-03	Blue	MA 060-3	1.4	1.5 - 1.7

3 Bow Biminis

- Canopy length: 1.83m
- Max height: 1.3m



Ideal for open boats, runabouts and rib boats.

Part No.	Colour	Oceansouth Code	Canopy Width (m)	Mounting Width (m)
JPW11300-3BL-01	Blue	MA 062-1B	1.4	1.5 - 1.7
JPW11300-3GY-01	Grey	MA 062-1G	1.4	1.5 - 1.7
JPW11300-3BL-02	Blue	MA 062-2B	1.6	1.7 - 1.9
JPW11300-3GY-02	Grey	MA 062-2G	1.6	1.7 - 1.9
JPW11300-3BL-03	Blue	MA 062-3B	1.8	1.9 - 2.1
JPW11300-3GY-03	Grey	MA 062-3G	1.8	1.9 - 2.1

4 Bow Biminis

- Canopy length: 2.2m
- Max height: 1.25m



Ideal for open boats, center console and rib boats.

Part No.	Colour	Oceansouth Code	Canopy Width (m)	Mounting Width (m)
JPW11302-4BL-01	Blue	MA 063-1B	1.4	1.5 - 1.7
JPW11302-4GY-01	Grey	MA 063-1G	1.4	1.5 - 1.7
JPW11302-4BL-02	Blue	MA 063-2B	1.6	1.7 - 1.9
JPW11302-4GY-02	Grey	MA 063-2G	1.6	1.7 - 1.9
JPW11302-4BL-03	Blue	MA 063-3B	1.8	1.9 - 2.1
JPW11302-4GY-03	Grey	MA 063-3G	1.8	1.9 - 2.1
JPW11302-4BL-04	Blue	MA 063-4B	2.0	2.1 - 2.3
JPW11302-4GY-04	Grey	MA 063-4G	2.0	2.1 - 2.3

Whitewater Biminis

- Double wall thickness tubing.
- Canopy length: 1.3m
- Max height: 1.2m



Ideal for open boats, runabouts, ski boats, half cabins, cuddy cabins and v-hull boats.

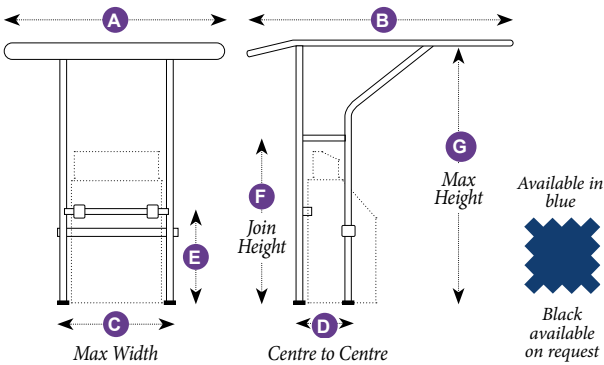
Part No.	Colour	Oceansouth Code	Canopy Width (m)	Mounting Width (m)
JPW11304-WBL-01	Blue	MA 090-0B	1.2	1.3 - 1.5
JPW11304-WBL-02	Blue	MA 090-1B	1.4	1.5 - 1.7
JPW11304-WBL-03	Blue	MA 090-2B	1.6	1.7 - 1.9
JPW11304-WBL-04	Blue	MA 090-3B	1.8	1.9 - 2.1
JPW11304-WBL-05	Blue	MA 090-4B	2.0	2.1 - 2.3

Classic T-Tops



This classic and well-tested model gives weather protection over the wheel and is adjustable to fit a range of centre console widths.

- Can be shortened to required height.
- 32mm bright-dipped aluminium tube.
- Equipment can be mounted on upright crossbars.
- All connectors and mounts made from marine grade polymers with 316-grade stainless steel fasteners.



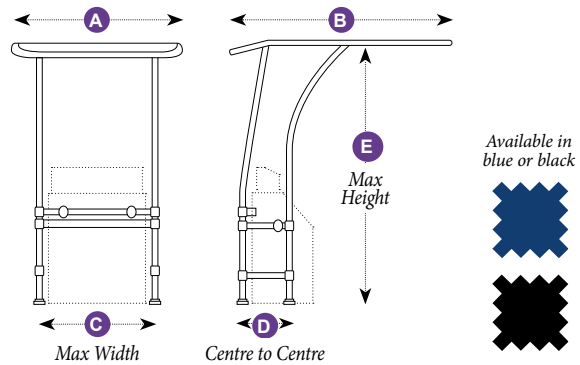
Part No.	Dimensions (m)						
	A	B	C	D	E	F	G
JPW11441	1.2	1.7	0.85	0.32	0.76	1.45	2.05
JPW11442	1.4	1.7	1.05	0.32	0.76	1.45	2.05

Heavy Duty T-Tops



Designed to further improve performance and durability. Featuring aluminium tubes with a large radius for greater strength to spread 'load' evenly across frame reducing vibration and structural fatigue.

- 44mm bright-dipped aluminium tube.
- 100% Dope dyed polyester ATLAS canvas *GOLDEN RANGE*.
- 316-grade stainless steel fasteners.
- Water repellent - suits all weather conditions.



Part No.	Colour	Dimensions (m)				
		A	B	C	D	E
JPW11446	Blue	1.4	2	1	0.42	2
JPW11447	Black	1.4	2	1	0.42	2

Oceansouth Free Standing Rocket Launcher



Featuring unique universal mounts. Bevelled base mounts allow for a variety of mounting positions and rear thumb screws enable to fold the rod rack down.

- Anodised aluminium frame, 25mm tubing with double wall thickness.
- 6 high-impact noncorrosive polymer rod holders with metallic finish.
- All connectors and mounts made from marine grade nylon.
- Crossbars can be used to mount equipment.



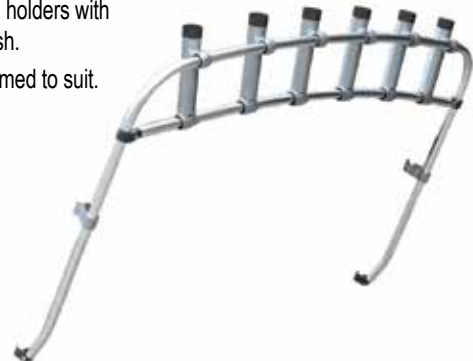
Part No.	Max Width (m)	Max Mounting Width (m)	Max Height (m)
JPW11292	1.9	2.4	1.64

Oceansouth Clamp On Rocket Launcher



Fixes easily to existing bimini tops or canopies via aluminium double knuckle clamps.

- Anodized aluminium frame, 25mm tubing with double wall thickness.
- 6 high-impact noncorrosive polymer rod holders with metallic finish.
- Can be trimmed to suit.



Part No.	Min Width (m)	Max Width (m)	Max Height (m)
JPW11290	1.2	1.9	1

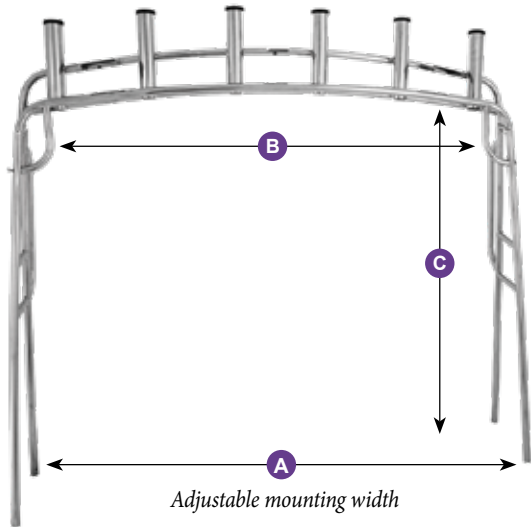
Universal Rod Rack Rocket Launcher

3 piece design, manufactured to eliminate stress points and potential cracking. Constructed from 25mm 316 grade stainless steel, hand polished mirror finish with bimini mounting rail and rear grab rails built in.

- 42mm internal diameter rod holders with plastic tops, welded gimbal pins and rolled bottoms.
- 4 mounting brackets for accessories.
- Pre-drilled tubes for internal wiring.
- All fixing hardware and tube ends supplied.



Adjustable feet



Part No.	Size	Dimensions (m)		
		A	B	C
JPW5978	Small	1.6 - 1.8	1.5	1.26
JPW5979	Medium	1.8 - 2.0	1.7	1.26
JPW5980	Large	2.2 - 2.2	1.9	1.26

Hardtop Rod Rack Rocket Launcher

Constructed from 25mm 316 grade stainless steel, hand polished mirror finish with adjustable feet to make installation easier when mounting on hard tops with a slant or angle.

- 42mm internal diameter rod holders with plastic tops, welded gimbal pins and rolled bottoms.
- 4 mounting brackets for accessories.
- Pre-drilled tubes for internal wiring.
- All fixing hardware and tube ends supplied.



Adjustable feet



Part No.	Width (m)
JPW5975	1.43
JPW5976	1.70



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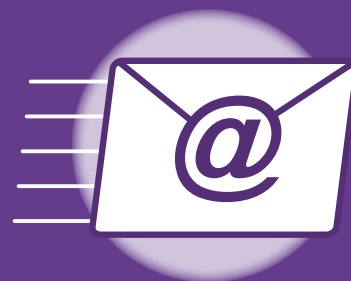


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PORTLIGHTS

2000 Series Rectangle Aluminium Portlights	6.14
Gray Series Rectangle Portlights	6.15
Grey Series Elliptical Portlights	6.16
Flagship Elliptical Portlight	6.17
Classic Stainless Steel Elliptical Portlights	6.17

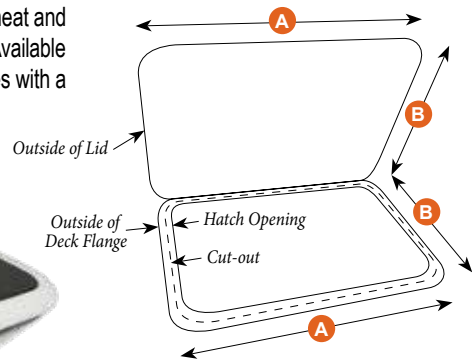




Bomar Low Profile Extruded Hatches

Low Profile "NIBO" hatches feature heavy duty hinges, and snag-free opening to produce a neat and functional hatch. This design is favoured and chosen by many major boat builders worldwide. Available in a choice of clear anodised, or white powder-coated, heavy duty extruded aluminium frames with a tough smoke acrylic pane to assure privacy while still allowing in plenty of light.

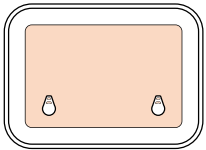
- Twist lock adjustable riser arms keep the hatch open from 0° to 90°.
- "P series" lid style with internal hinges.
- Internal/external closing handles.
- 25mm deep internal flange.
- Insect screens and internal trim mouldings sold separately.



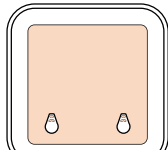
Aluminium Silver Trim



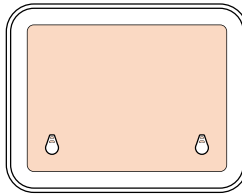
White Powder Coated Trim



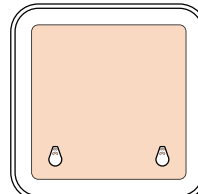
JPW170800 / JPW170801



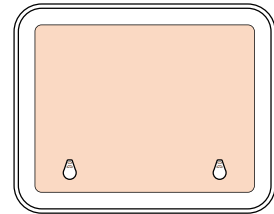
JPW170802 / JPW170803



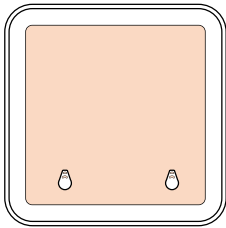
JPW170806 / JPW170807



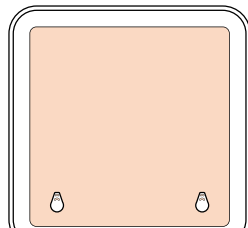
JPW170808 / JPW170809



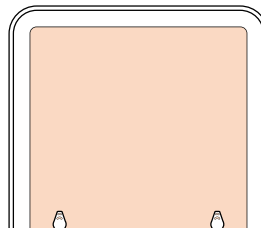
JPW170810 / JPW170811



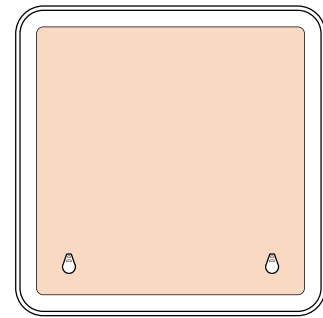
JPW170814 / JPW170815



JPW170816 / JPW170817



JPW170818 / JPW170819



JPW170822 / JPW170823

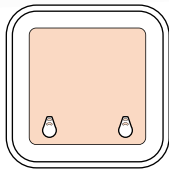
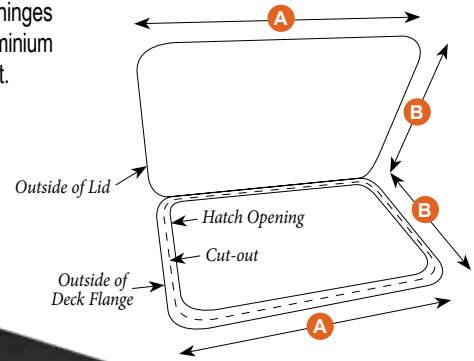
JPW Part No.		Bomar Code	Cut Out Size A x B (mm)	Outside of Deck Flange A x B (mm)	Outside of Lid A x B (mm)	Hatch Opening A x B (mm)	Lens Thickness (mm)
Silver	White						
JPW170800	JPW170801	N1011-10P	365 x 232	406 x 273	433 x 300	337 x 203	6
JPW170802	JPW170803	N1000-10P	273 x 273	314 x 314	341 x 341	244 x 244	6
JPW170806	JPW170807	N1029-10PX	470 x 340	511 x 381	538 x 408	441 x 311	9
JPW170808	JPW170809	N1060-10PX	359 x 359	400 x 400	427 x 427	300 x 300	9
JPW170810	JPW170811	N1040-10PX	519 x 391	560 x 432	587 x 459	491 x 362	9
JPW170814	JPW170815	N1070-10PX	421 x 421	462 x 462	489 x 489	392 x 392	9
JPW170816	JPW170817	N1080-10PX	470 x 470	511 x 511	538 x 538	441 x 441	9
JPW170818	JPW170819	N1039-10PX	513 x 513	554 x 554	581 x 581	484 x 484	9
JPW170822	JPW170823	N1049-10PX	638 x 638	679 x 679	706 x 706	610 x 610	9



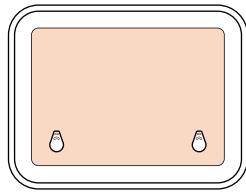
Bomar High Profile Extruded Hatches - 2000 Series

The Bomar High Profile hatch range is chosen and favoured by many major boat builders throughout the world. Traditional style deck hatch with heavy duty extra high sealing lip frame, heavy duty hinges and snag-free opening. Available in a choice of clear or black anodised heavy duty extruded aluminium frames with a tough smoke acrylic pane to assure privacy while still allowing in plenty of light.

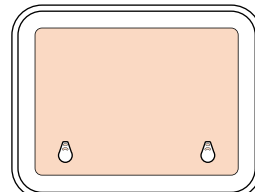
- Twist lock adjustable riser arms keep the hatch open from 0° to 90°.
- Insect screens and internal trim mouldings sold separately.
- Internal/external closing handles.
- 45mm height above deck finish.
- 25mm deep internal flange.



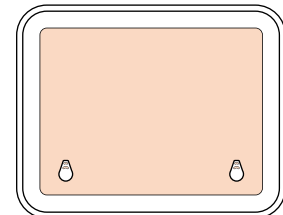
JPW170872 / 170873



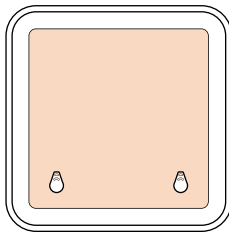
JPW170874



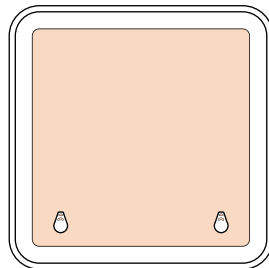
JPW170876



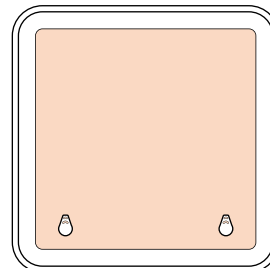
JPW170880



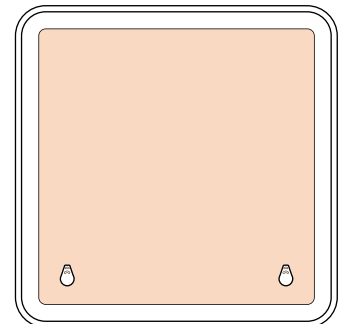
JPW170884 / JPW170885



JPW170894



JPW170888 / JPW170889



JPW170892 / JPW170893

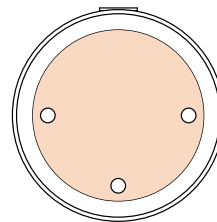
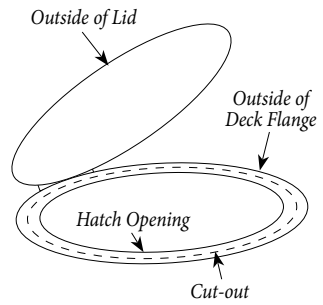
JPW Part No.		Bomar Code	Cut Out Size A x B (mm)	Outside of Deck Flange A x B (mm)	Outside of Lid A x B (mm)	Hatch Opening A x B (mm)	Lens Thickness (mm)
Silver	Black						
JPW170872	JPW170873	N2000-10A	273 x 273	314 x 314	318 x 318	244 x 244	9
JPW170874	-	N2028-10A	449 x 324	491 x 365	495 x 367	421 x 295	9
JPW170876	-	N2029-10A	470 x 340	381 x 511	389 x 519	311 x 441	9
JPW170880	-	N2040-10A	519 x 391	432 x 560	435 x 564	362 x 491	9
JPW170884	JPW170885	N2070-10A	421 x 421	460 x 460	464 x 464	391 x 391	9
JPW170894	-	N2086-10A	508 x 508	549 x 549	552 x 552	495 x 495	9
JPW170888	JPW170889	N2039-10A	513 x 513	556 x 556	559 x 559	486 x 486	9
JPW170892	JPW170893	N2049-10A	638 x 638	679 x 679	687 x 687	610 x 610	9



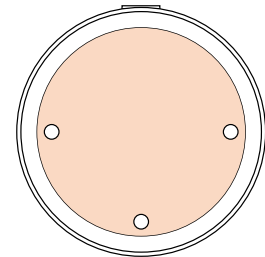
Bomar Low Profile Extruded Round Hatches

Low Profile "NIBO" round hatch design features heavy duty hinges and a snag-free opening to produce a neat and functional hatch. They have a clear anodised, heavy duty extruded silver aluminium frame with a tough smoke acrylic pane to assure privacy while still allowing in plenty of light.

- Twist lock adjustable riser arms to keep the hatch open from 0° to 90°.
- Insect screens and internal trim mouldings sold separately.
- Internal/external closing handles.
- 25mm deep internal flange.



JPW170896



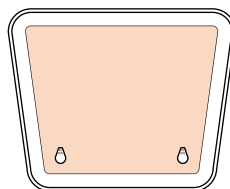
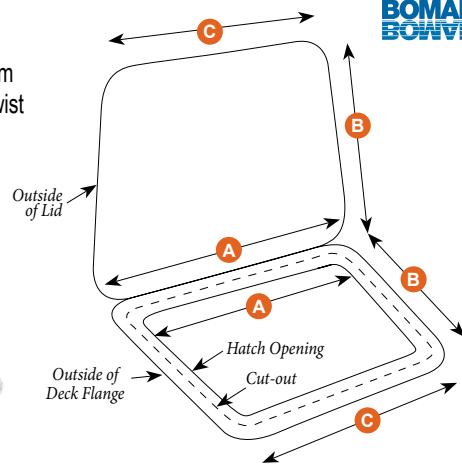
JPW170898

JPW Part No.	Bomar Code	Cut Out Diameter (mm)	Outside of Deck Flange (mm)	Outside of Lid (mm)	Hatch Opening (mm)	Lens Thickness (mm)
JPW170896	N1170	ø 421	ø 462	ø 484	ø 392	9
JPW170898	N1139	ø 516	ø 557	ø 581	ø 487	9

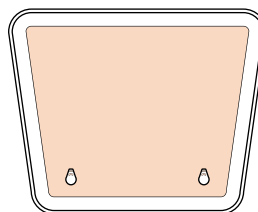
Bomar Low Profile Extruded Trapezoid Hatches

The trapezoid shape hatch is a very common hatch on small boats, used to gain access from the cabin to the bow. Low-profile design with heavy duty hinges, a snag-free opening and twist lock adjustable riser arms keep the hatch open from 0° to 90°.

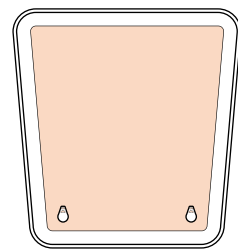
- Internal/external closing handles.
- 25mm deep internal flange.
- Cut out radius: 43mm / Outside radius: 73mm
- Internal trim mouldings sold separately.



JPW170824 / JPW170825



JPW170826 / JPW170827



JPW170828 / JPW170829

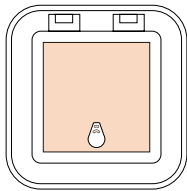
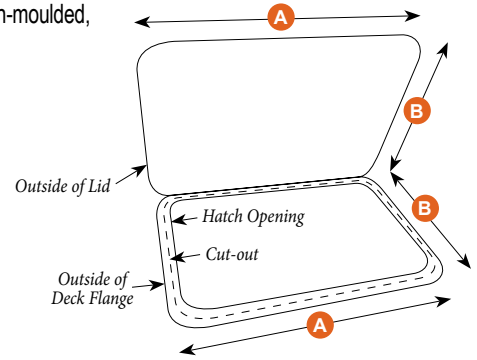
JPW Part No.		Bomar Code	Cut Out Size A x B x C (mm)	Outside of Deck Flange A x B (mm)	Outside of Lid A x B x C (mm)	Hatch Opening A x B x C (mm)	Lens Thickness (mm)
Silver	White						
JPW170824	JPW170825	N1090-10PX	559 x 422 x 440	600 x 464	622 x 489 x 510	530 x 394 x 410	9
JPW170826	JPW170827	N1094-10PX	645 x 489 x 508	686 x 530	713 x 557 x 578	616 x 460 x 478	9
JPW170828	JPW170829	N1017-10PX	565 x 589 x 455	606 x 630	624 x 659 x 525	537 x 560 x 425	9



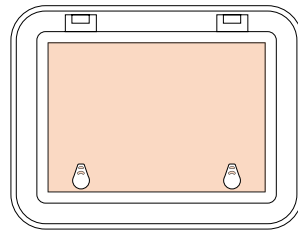
Bomar Low Profile Moulded 900 Series Hatches

Also known as Gray Hatch, these hatches have a high-impact resin moulded frame and injection-moulded, super tough, polycarbonate lens with a smoke finish.

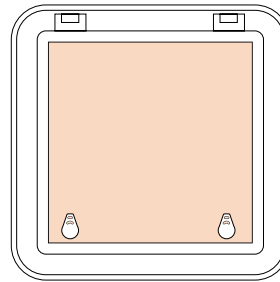
- Twist lock adjustable arms keep the hatch open.
- Internal/external closing handles.
- 32mm corner radius.
- 30mm deep internal flange.
- Insect screens and internal trim mouldings sold separately.



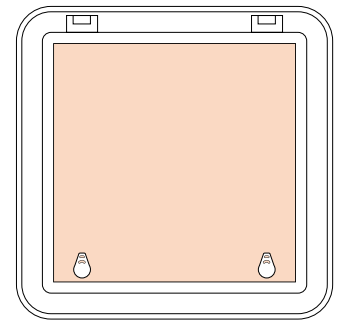
JPW170750 / JPW170751



JPW170752 / JPW170753



JPW170754 / JPW170755



JPW170756 / JPW170758

JPW Part No.		Bomar Code	Cut Out Size A x B (mm)	Outside of Deck Flange A x B (mm)	Outside of Lid A x B (mm)	Hatch Opening A x B (mm)	Cut Out Radius (mm)	Opening Angle
Black	White							
JPW170750	JPW170751	G910	241 x 241	292 x 292	300 x 306	225 x 225	32	90°
JPW170752	JPW170753	G927	454 x 327	505 x 378	518 x 384	445 x 318	43	140°
JPW170754	JPW170755	G966	428 x 428	480 x 480	486 x 492	414 x 414	43	140°
JPW170756	JPW170758	G995	501 x 501	556 x 556	567 x 560	489 x 489	43	140°





Bomar Hatch Trim Rings for Low Profile and High Profile Rectangular Hatches

Manufactured to suit the range of Bomar Low Profile Extruded Deck Hatches and High Profile 2000 Series hatches, these trims complete a clean cabin interior and hide any joins or cracks.

- Available in either black or off-white.
- Available with different spigot heights.

JPW Part No.				Bomar Code	Suits Hatch Cut-out Size A x B (mm)
Black 1"	Black 2.75"	Off White 1"	Off White 2.75"		
JPW170830S	JPW170830	JPW170831S	JPW170831	NT2011	365 x 232
-	-	JPW170833S	JPW170833	NT2000	273 x 273
-	-	-	JPW170832 (2")	NT2028	449 x 324
JPW170836S	JPW170836	JPW170837S	JPW170837	NT2029	470 x 340
JPW170838S	JPW170838	JPW170839S	JPW170839	NT2060	359 x 359
JPW170840S	JPW170840	JPW170841S	JPW170841	NT2040	519 x 391
-	-	JPW170845S	JPW170845 (2.25")	NT2070	421 x 421
-	-	-	JPW170847	NT2080	470 x 470
-	-	JPW170849S	JPW170849	NT2039	513 x 513
JPW170852S	JPW170852	JPW170853S	JPW170853	NT2049	638 x 638



1" Spigot height



2.75" Spigot height



Bomar Hatch Trim Rings for Low Profile Round Hatches

Manufactured to suit the range of Bomar Low Profile Extruded Round Deck Hatches to complete a clean cabin interior and hide any joins or cracks.

- Available in off-white.
- Available with 1" or 2.75" spigot heights.

JPW Part No.		Bomar Code	Suits Hatch Cut-out Size (mm)
Off White 1"	Off White 2.75"		
JPW170858S	JPW170858	NT1170	ø 421
JPW170859S	JPW170859	NT1139	ø 516



1" Spigot height



2.75" Spigot height



Bomar Hatch Trim Rings for Low Profile Trapezoid Hatches

Complete a clean cabin interior and hide any joins or cracks.

- Available in off-white.
- Available with 1" or 2.75" spigot heights.

JPW Part No.		Bomar Code	Suits Hatch Cut-out Size A x B x C (mm)
Off White 1"	Off White 2.75"		
JPW170855S	JPW170855	NT2090	559 x 422 x 440
JPW170857S	JPW170857	NT1094	645 x 489 x 508



1" Spigot height



2.75" Spigot height



Bomar Hatch Trim Ring for Moulded 900 Series Hatches

Complete a clean cabin interior and hide any joins or cracks, made from moulded, super tough polycarbonate.

JPW Part No.		Bomar Code	Suits Hatch Cut-out Size A x B (mm)
Black	White		
JPW170760	JPW170761	GT910	241 x 241
JPW170762	JPW170763	GT927	454 x 327
JPW170764	JPW170765	GT966	428 x 428
JPW170766	JPW170767	GT995	501 x 501





Bomar Hatch Insect Screens for Low and High Profile Rectangular Hatches

Manufactured to suit the range of Bomar Low Profile and High Profile hatches, these sewn screens provide plenty of light and ventilation, whilst keeping insects out.

- Must be purchased with a Bomar Trim Ring above for correct installation.

JPW Part No.	Bomar Code	Overall Size A x B (mm)
JPW170920	NS2011-EX	387 x 256
JPW170921	NS2000-EX	297 x 297
JPW170922	NS2029-EX	495 x 362
JPW170923	NS2060-EX	385 x 385
JPW170924	NS2040-EX	551 x 406
JPW170925	NS2070-EX	446 x 446
JPW170926	NS2039-EX	535 x 535
JPW170927	NS2049-EX	662 x 662



Requires trim rings with toggles to lock into place (sold separately - see previous page)

Bomar Hatch Insect Screens for Low Profile Round Hatches

These sewn screens provide plenty of light and ventilation, whilst keeping insects out.

- Must be purchased with a Bomar Trim Ring above for correct installation.

JPW Part No.	Bomar Code	Overall Size (mm)
JPW170928	NS1170-EX	ø 440
JPW170929	NS1139-EX	ø 526



Bomar Hatch Insect Screens for Moulded 900 Series Hatches

Manufactured to suit the range of Bomar 900 Series hatches, these sewn screens provide plenty of light and ventilation, whilst keeping insects out.

- Screens will not fit in hatches with trim rings already installed.

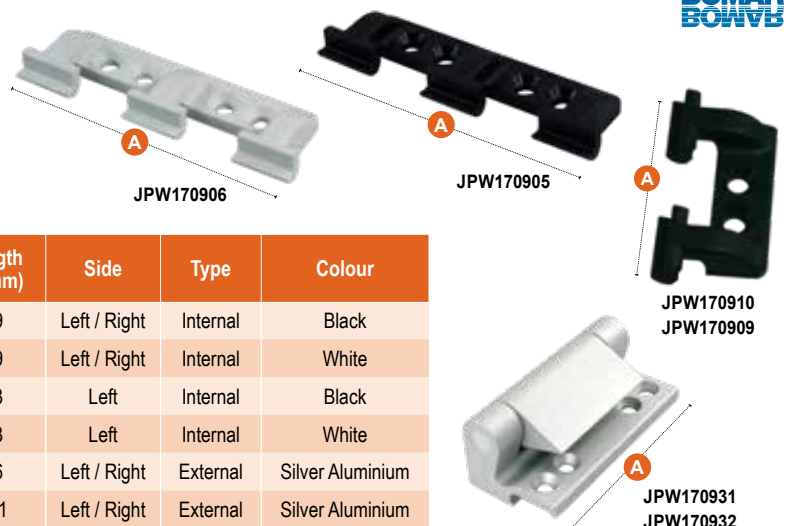
JPW Part No.		Bomar Code	Overall Size A x B (mm)
Black	White		
JPW170792	JPW170793	GS910	232 x 232
JPW170794	JPW170795	GS927	445 x 318
JPW170796	JPW170797	GS966	419 x 419
JPW170798	JPW170799	GS995	490 x 490



Bomar Hatch Hinges Spares

Replacement hinge to suit the Low Profile and High Profile range of hatches.

- 89mm hinge can be use on either side of the hatch.
- 53mm hinge is either a left or right side hatch hinge.
- Supplied with fixing screws.



JPW Part No.	Bomar Code	Suits Hatch Type	Length A (mm)	Side	Type	Colour
JPW170905	P2000-117	Low Profile	89	Left / Right	Internal	Black
JPW170906	P2000-116	Low Profile	89	Left / Right	Internal	White
JPW170909	P2000-119-L	Low Profile	53	Left	Internal	Black
JPW170910	P2000-119-R	Low Profile	53	Left	Internal	White
JPW170931	P2000-20-1	High Profile	76	Left / Right	External	Silver Aluminium
JPW170932	P2000-44	High Profile	101	Left / Right	External	Silver Aluminium





Bomar Hatch Handle Spares

Replacement handles to suit the Low Profile, High Profile and Moulded 900 Series hatches. Available as complete assemblies with internal handle and external cap or internal handle only, see below for external mushroom caps.

To identify which handle you require, look at the hatch from with the hinges furthest from you.



JPW Part No.	Bomar Code	Suits Hatch Type	Side	Assembly Type	Locking
JPW170867	P2000-84-R	Low & High Profile	Right	Complete	No
JPW170865	P2000-84-L	Low & High Profile	Left	Complete	No
JPW170861	P2000-53	Low & High Profile	Right	Complete with Stay Bracket	Yes
JPW170862	P2000-52	Low & High Profile	Left	Complete with Stay Bracket	Yes
JPW170915	GP911-02	900 Series	Right	Internal Handle only	No
JPW170914	GP911-01	900 Series	Left	Internal Handle only	No
JPW170790H	P2000-19-R	Low & High Profile	Right	Internal Handle only	No
JPW170791H	P2000-19-L	Low & High Profile	Left	Internal Handle only	No
JPW170919H	GP911-06-IO-R	Low & High Profile, 900 Series	Right	Internal Handle only	Yes
JPW170918H	GP911-05-IO-L	Low & High Profile, 900 Series	Left	Internal Handle only	Yes
JPW170790	P2000-19-R	Low & High Profile	Right	Complete	No
JPW170791	P2000-19-L	Low & High Profile	Left	Complete	No
JPW170916	P2000-18-R	Low & High Profile	Right	Complete	Yes
JPW170917	P2000-18-L	Low & High Profile	Left	Complete	Yes
JPW170919	GP911-06-IO-R	900 Series	Right	Complete	Yes
JPW170918	GP911-05-IO-L	900 Series	Left	Complete	Yes
JPW170903	P2000-18-RA	Low & High Profile	Right	Complete with Stay Bracket	Yes
JPW170904	P2000-18-LA	Low & High Profile	Left	Complete with Stay Bracket	Yes

Bomar Hatch Mushroom Cap Spares

Replacement top cap (mushroom cap) fits on the outside of the hatch.

- Suits Low Profile, High Profile and Moulded 900 Series hatches.

JPW Part No.	Bomar Code	Colour	Type
JPW170864	P2000-27	Black	Flat top with square shaft
JPW170868	P2000-86	Black	Round with O-ring
JPW170912	P2000-96W	White	Contoured with O-ring
JPW170913	P2000-96	Black	Contoured with O-ring



Replacement Riser Arms Bomar Hatches

• Riser arms for Round hatches are always right hand sided.

To identify which riser arm you require, look at the hatch from with the hinges furthest from you.

JPW Part No.	Bomar Code	Suits Hatch Type	Side	Length (in)
JPW170901	P2000-75-1170A	Round	Right	12.5
JPW170902	P2000-75-12273 R-1	Round	Right	13
JPW170667	P2000-75-1139P-M	Round	Right	15.25
JPW170899	P2000-75-12204 R-1	Round	Right	15.25
JPW170869	P2000-75-16	Rectangular	Right	16
JPW170870	P2000-76-16	Rectangular	Left	16
JPW170660	P2000-75-17	Rectangular	Right	17
JPW170661	P2000-76-17	Rectangular	Left	17

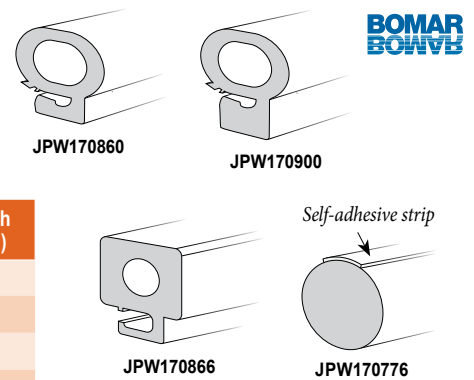


Replacement Gasket Seals for Bomar Hatches

Black rubber gasket for Low Profile, High Profile and Moulded 900 Series hatches.

• Sold per foot.

JPW Part No.	Bomar Code	Suits Hatch Type	Suits Hatch Lens (mm)
JPW170860	P2000-25	Low Profile Rectangular, Round & Trapezoid	9
JPW170900	P2000-09	Low Profile Rectangular	6
JPW170866	P2000-26	High Profile 2000 Series	9
JPW170776	P100-52	Moulded 900 Series	all models



Bomar Seabreeze Shade Screens

This sun shade and insect screen solution is designed to compliment the interior of modern boats. Blocks both sun and insects, or open just the shade to let in the breeze while keeping insects out.

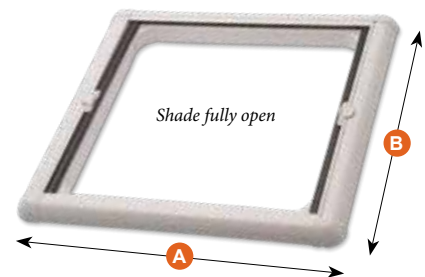
- Simple installation with four screws attaching the screen directly under the hatch - no need for additional finishing trims.
- In-built track system allows the shade and screen to roll evenly.
- Flush mount or surface mount.
- **JPW170940:** Replacement 2" trim ring kit (cut to required size).



Surface Mount



Flush Mount



JPW Part No.	Bomar Code	Mount Type	Fits Bomar Hatch Codes	Suits Hatch Cut-out Size A x B (mm)	Overall Size A x B (mm)
JPW170943	GSB2028	Surface Mount	N1028 & N2028	449 x 324	565 x 445
JPW170945	GSB2086	Surface Mount	N1086 & N2086	508 x 508	648 x 616
JPW170948	GSB2029	Surface Mount	N1029 & N2029	470 x 340	577 x 478
JPW170942	GSB1029	Flush Mount	N1029 & N2029	470 x 340	577 x 478
JPW170949	GSB2039	Surface Mount	N1039 & N2039	513 x 513	652 x 620
JPW170946	GSB1039	Flush Mount	N1039 & N2039	513 x 513	652 x 620
JPW170944	GSB1070	Flush Mount	N1070 & N2070	421 x 421	560 x 529



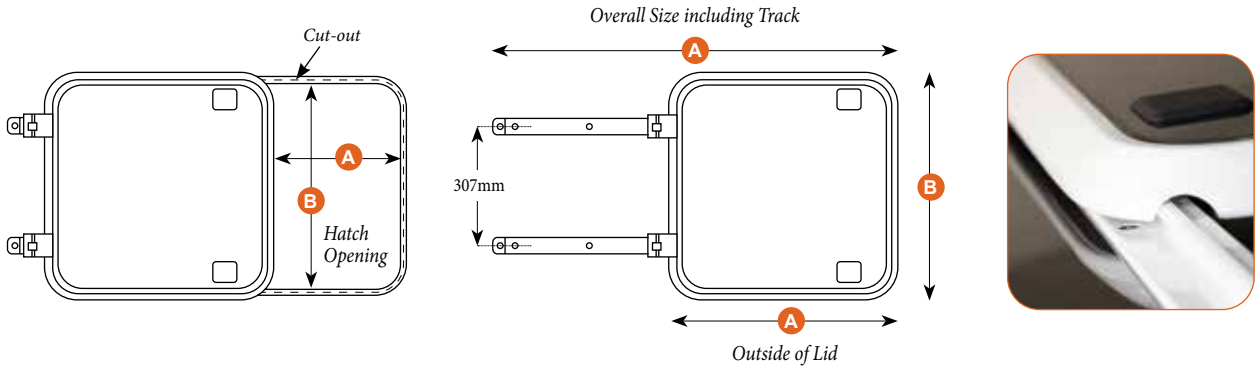
Bomar Hatch with Sliding Roof

This hatch has the durability of the popular extruded hatches with incorporating a new sliding factor. It features a venting position, which allows air to be scooped into cabin or console space without opening the hatch. The 4-point rail system provides smooth, quiet sliding one handed operation.

- Adjustability - can be secured at any opened position.
- Anodized aluminium frame.
- Heavy-duty tinted acrylic lens.



JPW170956



JPW170957
Open



JPW170957
Half Closed



JPW170957
Closed

JPW Part No.		Bomar Code	Cut Out Size A x B (mm)	Outside of Deck Flange A x B (mm)	Outside of Lid A x B (mm)	Hatch Opening A x B (mm)	Overall Size including track A x B (mm)
Silver	White						
JPW170956	JPW170957	N1486	510 x 510	556 x 556	581 x 581	308 x 486	1030 x 581

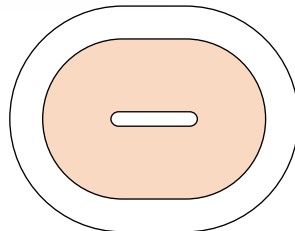
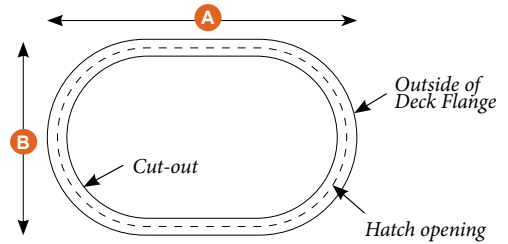




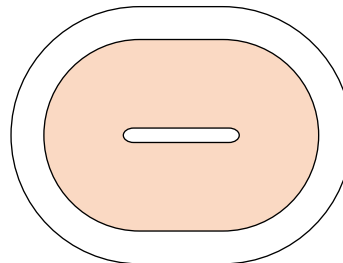
Bomar Cast Watertight Commercial Hatches - Non-Hinged

Bomar Commercial Grade Series oval hatches are made from cast aluminium and are water-tight commercial quality that can be flush mounted to the deck.

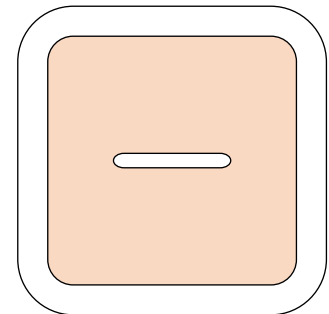
- Non-hinged for easy removal of lid with internal and external opening.
- 1/4" height off mounting surface.
- Stainless steel T-handle.
- Steel ring available.
- Cast Almag-35.



JPW174390



JPW174394



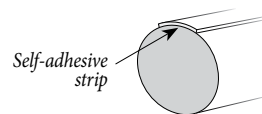
JPW174395

JPW Part No.	Bomar Code	Shape	Opening A x B (mm)	Cut-Out A x B (mm)	O.D. of Deck Flange (mm)	Extends Below Deck (mm)
JPW174390	C41218	Oval	310 x 464	380 x 534	475 x 629	143
JPW174394	C41524	Oval	380 x 610	450 x 680	552 x 756	127
JPW174395	C42424	Square	610 x 610	685 x 685	787 x 787	185

Replacement Gasket Seal for Cast Watertight Commercial Hatch

- Replacement gasket is sold per foot.

JPW Part No.	Bomar Code	Description
JPW170775	P100-53	Round Gasket Seal

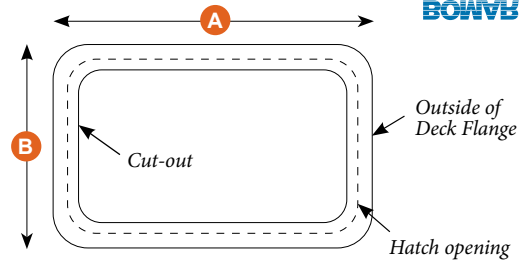




Bomar Cast Commercial Inspection Hatches

Bomar Commercial Grade Series low-profile rectangular-shaped hatches are made from cast aluminium and feature a thick watertight seal. This hatch is used by major boat builders around the world.

- Non skid surface with locking T-handles.
- Removable lid for easy access.
- Cast Almag-35.
- Optional powder coating available.
- Extends 13mm below deck.
- Plate thickness: 6mm



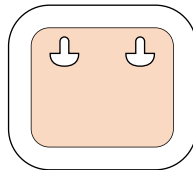
External view



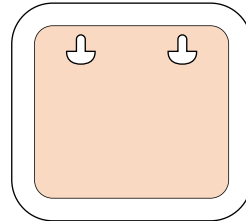
Internal view



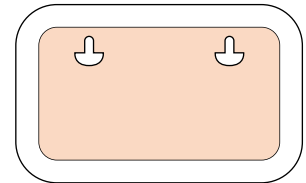
Thick watertight seal



JPW174396



JPW174398



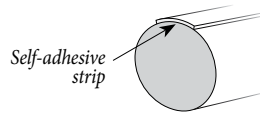
JPW174400

JPW Part No.	Bomar Code	Opening A x B (mm)	Cut-Out A x B (mm)	O.D. of Deck Flange (mm)
JPW174396	C41812	282 x 224	327 x 273	389 x 335
JPW174398	C41416	400 x 344	448 x 398	511 x 460
JPW174400	C41020	489 x 256	533 x 304	621 x 367

Replacement Gasket Seal for Cast Commercial Inspection Hatches

- Replacement gasket is sold per foot.

JPW Part No.	Bomar Code	Description
JPW170777	P100-51	Round Gasket Seal

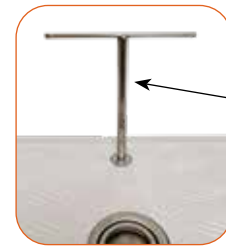




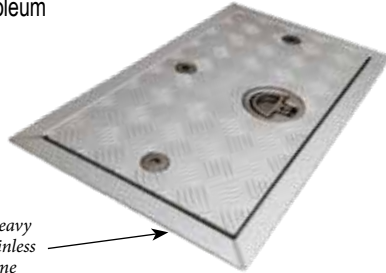
Bomar Tread Plate Aluminium Access Hatches

Bomar Access Hatches are made with a high quality, anodised aluminium tread plate cover with 316-grade stainless steel hardware. All dog fasteners are recessed into the hatch cover so chains, cables or rope will not snag on them. A multiple point loading gasket profile will resist leakage even under dynamic water pressures. The return bend in the frame profile will stop over-compression of the gasket if heavy loads are placed on the hatch cover.

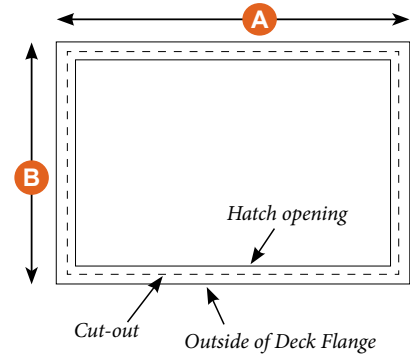
- 5 bar, marine-grade, anodised aluminium tread plate cover and welded aluminium frame.
- 316-grade stainless steel dog fastener with Delrin bushing for smooth operation
- 316-grade stainless steel flush 'D' handle and hex drive tool handle.
- BUNA-N 'O'-ring approved for use in petroleum and chemical environments.
- Multiple point loading gasket profile.
- **JPW171715:** Opening Key for Access Hatch Aluminium Tread Plate (sold separately)



JPW171715
Spare Access Hatch Key



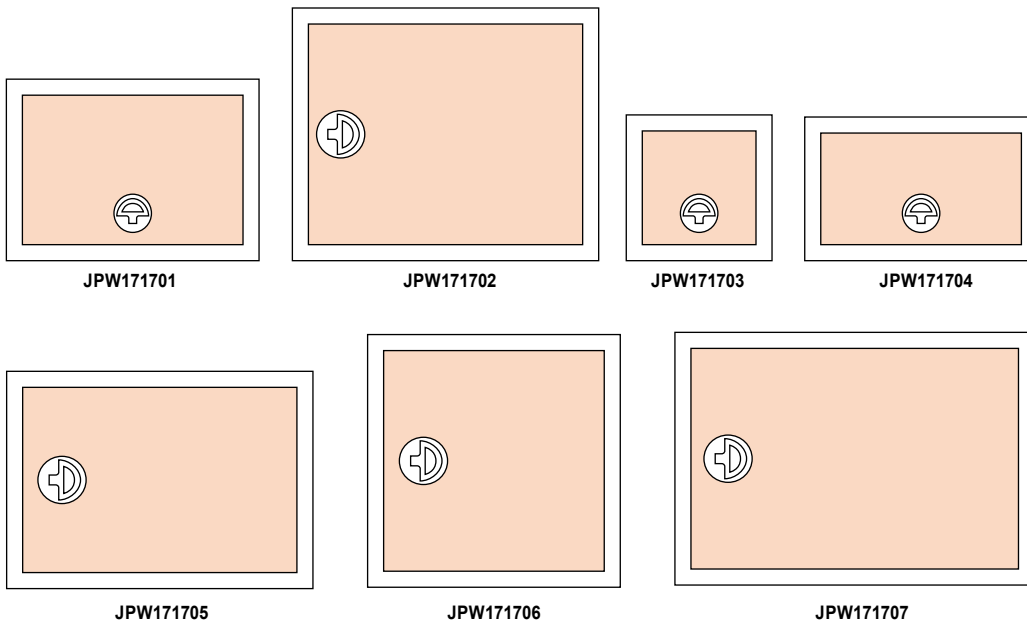
Optional on request: Heavy 12-gauge 316-grade stainless steel fully welded frame



External view



Internal view



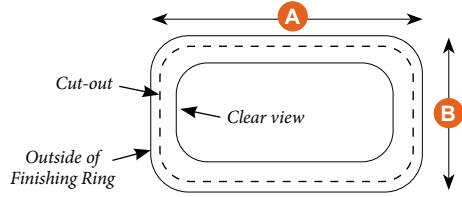
JPW Part No.	Bomar Code	Opening A x B (mm)	Cut-Out A x B (mm)	O.D. of Deck Flange A x B (mm)
JPW171701	N40127	565 x 362	622 x 419	677 x 474
JPW171702	N40128	717 x 565	774 x 622	830 x 677
JPW171703	N40129	260 x 260	317 x 317	372 x 372
JPW171704	N40130	508 x 254	565 x 311	620 x 366
JPW171705	N40131	717 x 463	774 x 520	830 x 576
JPW171706	N40132	565 x 565	622 x 622	677 x 677
JPW171707	N40133	870 x 565	927 x 622	982 x 677



Bomar 2000 Series Rectangle Aluminium Portlights

Bomar 2000 Series rectangular portlights are made from extruded aluminium and include a smoked acrylic lens, insect screen and trim. The multiple quick action clamps help secure the lens against the seal to create a water-tight closure. There are no external visible screws to install and are available in either silver anodised aluminium or black powder coated.

- Hull thickness: from 6mm to 36mm.
- Heavy duty extruded aluminium frames.
- Tough acrylic smoked lens.
- Complete with trim ring and screen.
- No visible exterior screws.
- Adjustable quick dogs.



JPW171559
Fixed Portlight Internal view



External view - Black



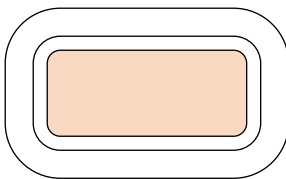
Internal view - Black



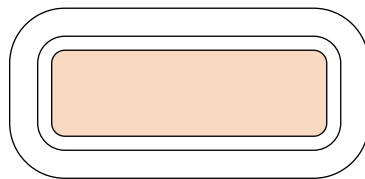
External view - Silver



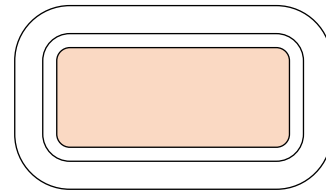
Internal view - Silver



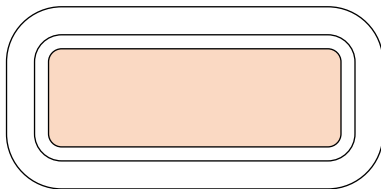
JPW171550 / JPW171551



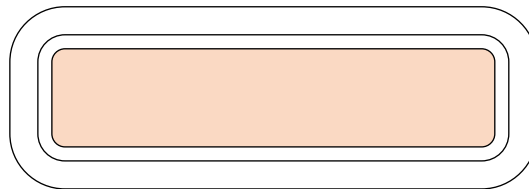
JPW171552 / JPW171553



JPW171559 / JPW171560



JPW171556 / JPW171557



JPW171558

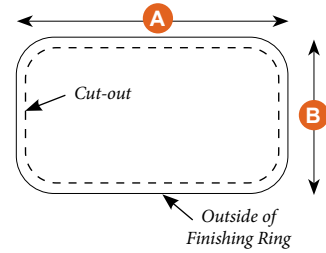
JPW Part No.		Bomar Code	Portlight Type	Clear View A x B (mm)	Cut-Out A x B (mm)	O.D of Finishing Ring A x B (mm)
Silver	Black					
JPW171550	JPW171551	NC2410	Opening	243 x 94	305 x 156	329 x 179
JPW171552	JPW171553	NC2414	Opening	343 x 94	405 x 156	429 x 179
-	JPW171559	NC2512-BSA	Fixed	287 x 111	349 x 173	373 x 197
JPW171560	-	NC2512	Opening	287 x 111	349 x 173	373 x 197
JPW171556	JPW171557	NC2515	Opening	367 x 110	429 x 171	452 x 195
JPW171558	-	NC2523	Opening	565 x 110	627 x 171	651 x 195



Bomar Gray Series Rectangle Portlights - Opening

The Bomar Gray Series opening rectangular portlight range provides a neat and functional portlight as chosen by many boat builders from around the world. Friction hinges will hold the port window open at any chosen position.

- Available in a black or white frame, with a clear pane and removable screen.
- Clear lens and large viewing area.
- Adjustable quick action locking knobs.
- Watertight seal when closed.
- Complete with trim ring and screen.



External view - Black



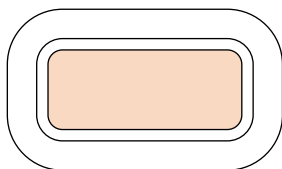
Internal view - Black



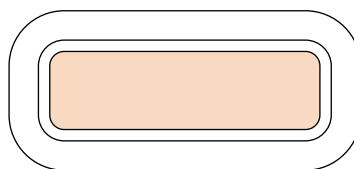
External view - White



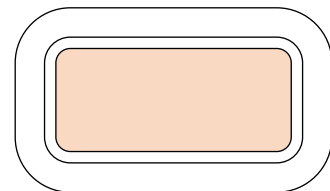
Internal view - White



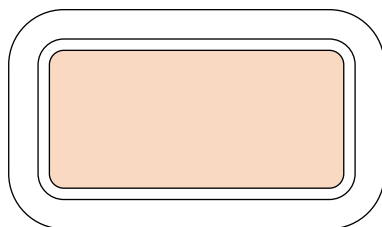
JPW171452 / JPW171453



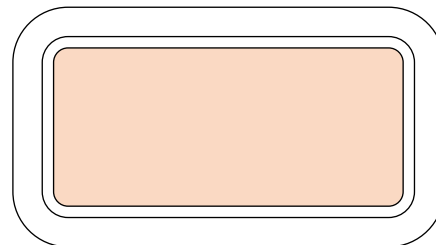
JPW171454 / JPW171455



JPW171458 / JPW171459



JPW171460 / JPW171461



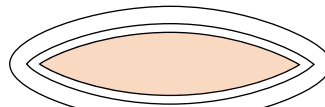
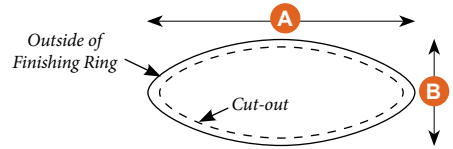
JPW171462 / JPW171463

JPW Part No.		Bomar Code	Cut-Out A x B (mm)	O.D of Finishing Ring A x B (mm)	Spigot Length (mm)
Black	White				
JPW171452	JPW171453	G410-A	265 x 117	318 x 167	49
JPW171454	JPW171455	G414-A	368 x 114	419 x 165	48
JPW171458	JPW171459	G512-AD	318 x 140	373 x 198	60
JPW171460	JPW171461	G715-AD	394 x 192	451 x 244	48
JPW171462	JPW171463	G818-AD	468 x 216	524 x 271	48

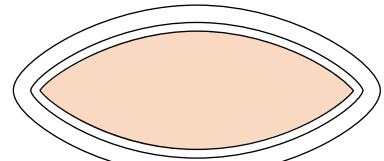
Bomar Gray Series Elliptical Portlights - Opening

Bomar Gray Series opening elliptical portlights are moulded high impact-resistant, UV-stabilised resin. The smoked lens is polycarbonate and comes complete with an insect screen. The friction hinges allow for the portlight to remain open at any chosen position.

- Super tough smoked polycarbonate lens (injection moulded).
- White frame is made from UV-stabilised resin.
- Highly polished 316-grade stainless steel outer trim ring.
- Internal mounting holes.



JPW171521



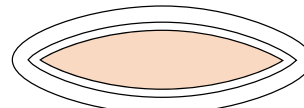
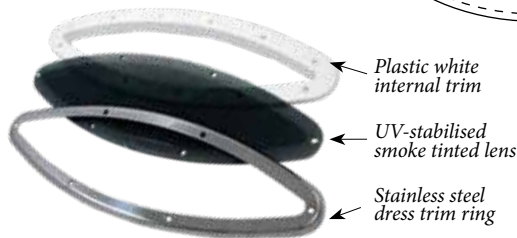
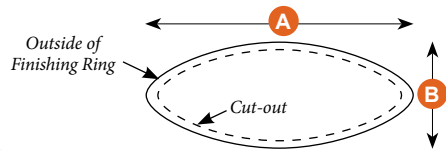
JPW171523

JPW Part No.	Bomar Code	Cut-Out A x B (mm)	O.D of Finishing Ring A x B (mm)	Spigot Length (mm)
JPW171521	G515-28SS	362 x 92	419 x 149	29
JPW171523	G616-28SS	406 x 152	467 x 208	32

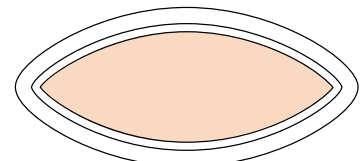
Bomar Gray Series Elliptical Portlights - Fixed

Bomar Gray Series surface mount fixed portlights with polished stainless steel trim ring and smoked acrylic lens. Easy to install and supplied complete in three components.

- Impact resistant UV stabilised smoked acrylic lens.
- Pressed 316-grade stainless steel trim ring.
- External mounting holes.



JPW171530



JPW171534

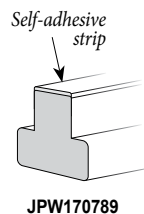
JPW Part No.	Bomar Code	Cut-Out A x B (mm)	O.D of Finishing Ring A x B (mm)	Max Hull Thickness (mm)
JPW171530	G515-1028	356 x 89	397 x 124	13
JPW171534	G616-1028	400 x 146	457 x 197	13

Bomar Spares for Gray Series Portlights

- Replacement gasket is sold per foot.



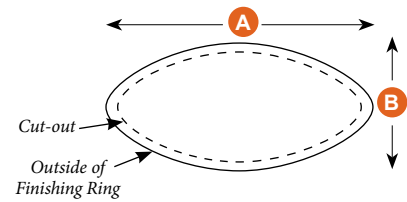
JPW Part No.	Bomar Code	Description
JPW170789	GP904-09	Gasket Seal
JPW170778	GP901-02B	Tightening Knob (Dog) Black
JPW170779	GP901-02W	Tightening Knob (Dog) White



Bomar Moulded Flagship Elliptical Portlight - Opening

These injection moulded portlights are long-lasting, even in harsh and salty climates, with 3/8" tinted acrylic windows, outside polished stainless steel finishing ring and removable insect screen. Features include adjustable quick action dogs and a beveled exterior frame for maximum draining.

- Smoked acrylic lens with polished edges.
- Internal mounting holes.
- No visible exterior screws.
- Friction hinge.



JPW171573
Replacement Latch Toggle



External view



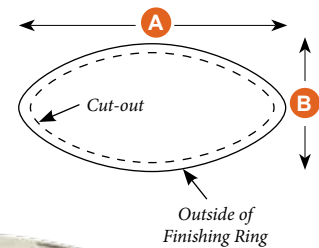
Internal view

JPW Part No.	Bomar Code	Cut-Out A x B (mm)	O.D of Finishing Ring A x B (mm)
JPW171504	G618-28SS	443 x 184	468 x 210

Bomar Classic Stainless Steel Elliptical Portlights - Opening

Bomar Classic Series polished stainless steel portlights with smoked acrylic lens. Features friction hinges that hold the port window open at any chosen position. Complete with outside finishing ring and screen.

- Same sized portlights suitable for different thickness of hulls.
- Smoked acrylic lens.
- Adjustable quick dogs closures.



External view



Internal view

JPW Part No.	Bomar Code	Cut-Out A x B (mm)	O.D of Finishing Ring A x B (mm)	Hull Thickness (mm)
JPW171500	S616MBSS-2	413 x 159	435 x 184	10 - 20
JPW171503	S616MBSS-3	413 x 159	435 x 184	20 - 35

Bomar Spares for Classic Series Portlights

JPW Part No.	Bomar Code	Description
JPW171516	P100-04-RETRO	Gasket Seal Ring and Insect Screen Kit
JPW170781	GS616-18	Insect Screen only
JPW171518	P100-05	Latch Toggle and Screws



JPW171518



JPW171516
Gasket and Screen Kit

JPW170781
Insect screen only

HOW TO ORDER

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JPW MARINE

WHOLESALE MARINE SPECIALISTS

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ZINC ANODES

Teardrop Anodes	7.02
Hull Anodes	7.03 - 7.04
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Otter Board Anode	7.04
Propeller Shaft	7.05
Rudder/Trim Tab Anodes.....	7.05
Engine Anodes	7.05
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Mercury/Mercruiser Anodes	7.11 - 7.12
Honda Anodes.....	7.12
BRP/Evinrude Johnson & OMC Anodes	7.13
Volvo Penta Anodes	7.14
Yamaha Anodes	7.15

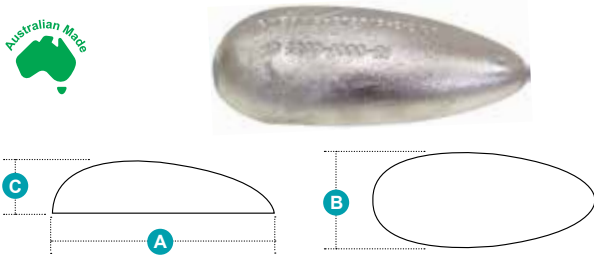


ZINC ANODES

Our range of Zinc Anodes are all Australian-made and 'CHERAS' branded. These anodes are manufactured from a high-grade zinc alloy that is 99.9% pure and conforms to Australian Standard AS2239 and U.S Military specs 18001-K.

- Each anode is stamped with its anode code number and weight for easy identification.
- This large range of anodes will suit most marine applications.

Teardrop Anodes

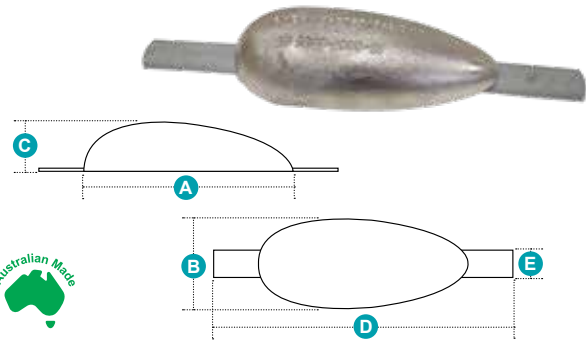


Part No.	Anode Number	Weight (kg)	Dimensions (mm)		
			A	B	C
JPW3099	ZT4	0.4	100	50	25
JPW3098	ZT6	1	150	60	30
JPW3097	ZT7	1.7	180	75	30

Teardrop Anodes - with Strap

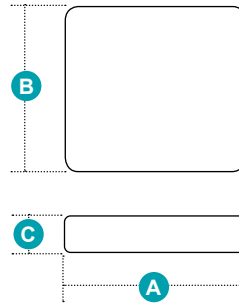
Streamlined teardrop anodes - with either a galvanised steel strap or aluminium strap.

- Galvanised steel strap anodes suit steel hull and fibreglass boats.
- Aluminium strap anodes suit aluminium hull and fibreglass boats.



Part No.	Anode Number	Strap Type	Weight (kg)	Dimensions (mm)				
				A	B	C	D	E
JPW3090	ZTS-4	Alloy	0.4	100	50	25	200	25
JPW3090S	ZTS-4	Steel	0.4	100	50	25	200	25
JPW3091	ZTS-5	Alloy	0.8	125	60	30	250	25
JPW3091S	ZTS-5	Steel	0.8	125	60	30	250	25
JPW3092	ZTS-6	Alloy	1	150	60	30	250	25
JPW3092S	ZTS-6	Steel	1	150	60	30	250	25
JPW3093	ZTS-7	Alloy	1.7	180	75	30	300	25
JPW3093S	ZTS-7	Steel	1.7	180	75	30	300	25
JPW3095	ZTS-7/S	Alloy	2.2	175	75	35	300	25
JPW3095S	ZTS-7/S	Steel	2.2	175	75	35	300	25
JPW3094	ZTS-8	Alloy	2.5	250	85	35	330	25
JPW3094S	ZTS-8S	Steel	2.5	250	85	35	330	25

Hull Slab Anodes

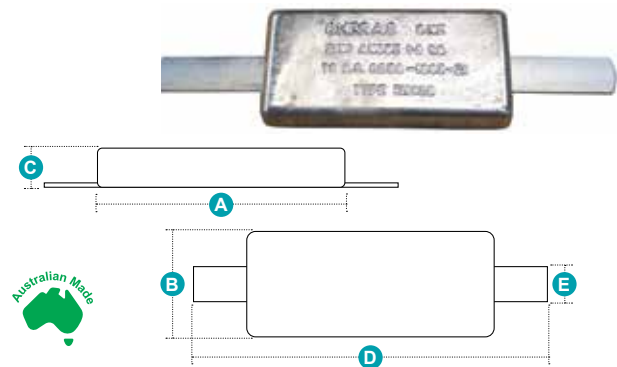


Part No.	Anode Number	Weight (kg)	Dimensions (mm)		
			A	B	C
JPW3130	ZH-1B	1.3	100	75	25
JPW3132	ZH-1	1.6	100	100	25
JPW3134	ZH-2B	1.8	150	75	25
JPW3136	ZH-3	3.6	150	150	25

Hull Slab Anodes - with Strap

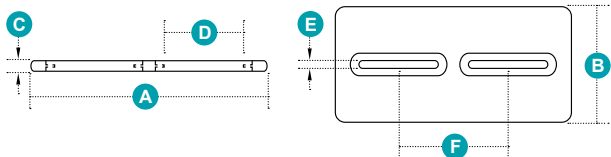
Hull slab anodes available with a galvanised steel or aluminium strap.

- Galvanised steel strap anodes suit steel hull and fibreglass boats.
- Aluminium strap anodes suit aluminium hull and fibreglass boats.



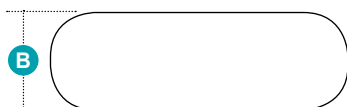
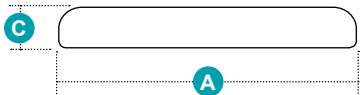
Part No.	Anode Number	Strap Type	Weight (kg)	Dimensions (mm)				
				A	B	C	D	E
JPW3131	ZHS-1B	Alloy	1.3	100	70	25	200	25
JPW3131S	ZHS-1B	Steel	1.3	100	70	25	200	25
JPW3133	ZHS-1	Alloy	1.6	100	100	25	200	25
JPW3133S	ZHS-1	Steel	1.6	100	100	25	200	25
JPW3135	ZHS-2B	Alloy	1.8	150	75	25	300	25
JPW3135S	ZHS-2B	Steel	1.8	150	75	25	300	25
JPW3137	ZHS-3	Alloy	3.6	185	150	25	280	25
JPW3137S	ZHS-3	Steel	3.6	185	150	25	250	25
JPW3139S	ZHS-4	Steel	4	140	140	25	310	25
JPW3147S	ZHS-5	Steel	5	150	190	30	315	25

Hull Slab Anode - with Holes



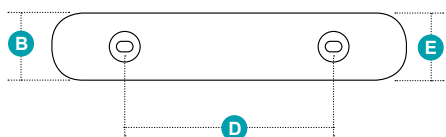
Part No.	Anode Number	Weight (kg)	Dimensions (mm)					
			A	B	C	D	E	F
JPW3129	ZHS-3.5D	3.5	305	150	15	100	8	150

Hull Oval Anodes



Part No.	Anode Number	Weight (kg)	Dimensions (mm)		
			A	B	C
JPW3141	ZH-6	3.3	270	75	32
JPW3143	ZH-7	6.5	270	150	32

Hull Oval Anode - with Holes (Sunseeker Style)

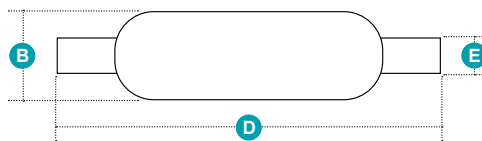
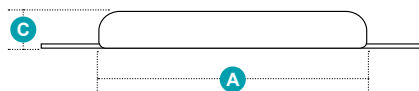


Part No.	Anode Number	Weight (kg)	Dimensions (mm)				
			A	B	C	D	E
JPW3101	ZHS8R	8	440	90	40	234	22x28

Hull Oval Anodes - with Strap

Large oval anodes available with a galvanised steel or aluminium strap.

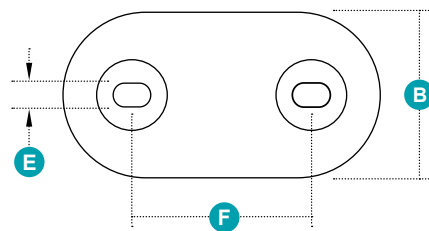
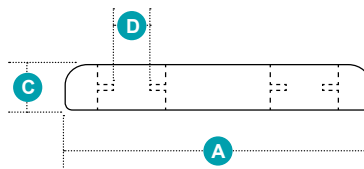
- Galvanised steel strap anodes suit steel hull and fibreglass boats.
- Aluminium strap anodes suit aluminium hull and fibreglass boats.



Part No.	Anode Number	Strap Type	Weight (kg)	Dimensions (mm)				
				A	B	C	D	E
JPW3142	ZHS-6	Alloy	3.3	270	75	32	400	40
JPW3142S	ZHS-6	Steel	3.3	270	75	32	400	40
JPW3144	ZHS-7	Alloy	6.5	270	150	32	400	40
JPW3144S	ZHS-7	Steel	6.5	270	150	32	400	40
JPW3148S	ZHS-8	Steel	8	440	80	50	545	40
JPW3145	ZHS-14	Alloy	13.6	304	150	42	440	50
JPW3145S	ZHS-14	Steel	13.6	304	150	42	440	50

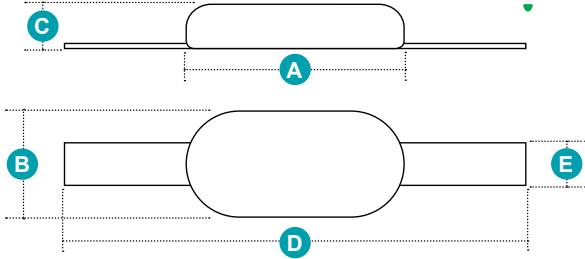
Hull Oval Anode - with Holes

Slotted hull oval anodes with two recessed slotted fixing holes.



Part No.	Anode Number	Weight (kg)	Dimensions (mm)					
			A	B	C	D	E	F
JPW3140	ZHI-6	6.5	260	145	35	24	16	150

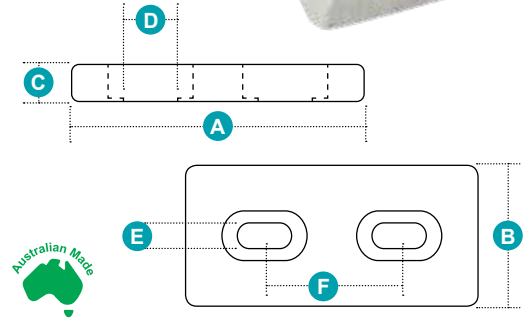
Hull Oval Anodes - with Steel Strap (Riviera Style)



Part No.	Anode Number	Weight (kg)	Dimensions (mm)					
			A	B	C	D	E	F
JPW3100S	ZHS-7	6.5	250	135	30	550	40	150

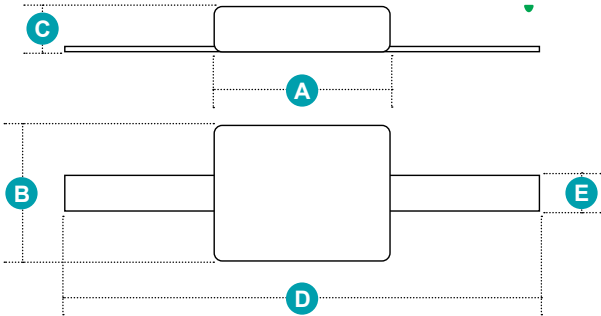
Hull Block Anode - with Holes

Slotted rectangular anodes with two recessed slotted fixing holes.



Part No.	Anode Number	Weight (kg)	Dimensions (mm)					
			A	B	C	D	E	F
JPW3138	ZHST	1.5	165	70	25	27	15	80

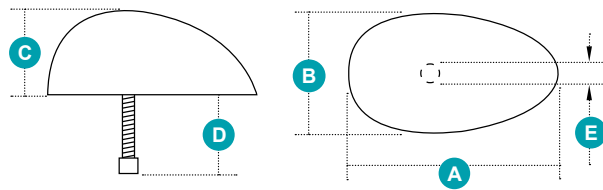
Hull Slab Anodes - with Steel Strap (Riviera Style)



Part No.	Anode Number	Weight (kg)	Dimensions (mm)					
			A	B	C	D	E	F
JPW3102	ZHS-5	5	188	147	25	498	25	150

Hull Bertram Anode

Bertram hull anodes - for replacement of original O.E.M. anode on Bertram cruisers or a similar craft.



Part No.	Anode Number	Weight (kg)	Dimensions (mm)				
			A	B	C	D	E
JPW3146	ZHB-4	4	160	120	60	65	10

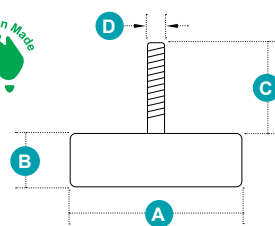
Outboard and Stern Drive Motor Anodes

Three types available to suit Mercury, Mercruiser and Yamaha engines.



Part No.	Anode Number	Motor	Weight (kg)
JPW3224	ZMO-1	Mercury	0.5
JPW3225	ZMC-2	Mercruiser	0.8
JPW3226	ZYO-1	Yamaha	0.5

Otter Board Anode

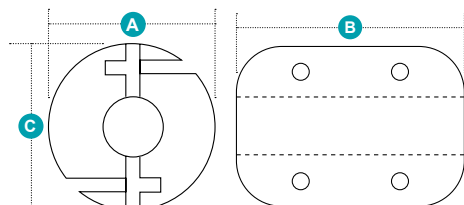


Part No.	Anode Number	Weight (kg)	Dimensions (mm)			
			A	B	C	D
JPW3223	ZD-3	0.7	75	25	40	8

Propeller Shaft Anodes - Large

Two-piece anodes to fit around the propeller shaft.

- Supplied complete with four large hex head stainless steel bolts and stainless steel nyloc nuts.

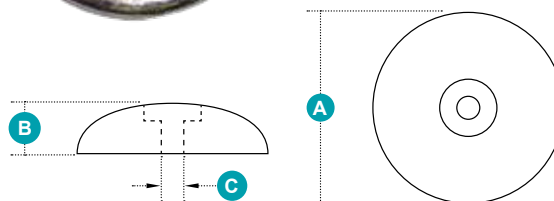


Part No.	Anode Number	Shaft Size		Weight (kg)	Dimensions (mm)		
		(mm)	(in)		A	B	C
JPW3168	ZS-7	51	2	3.9	98	130	95
JPW3169	ZS-8	57	2 1/4	3.6	98	130	95
JPW3170	ZS-9	64	2 1/2	4.8	100	130	98
JPW3171	ZS-10	70	2 3/4	4.2	100	130	98
JPW3172	ZS-11	76	3	5.3	105	150	104
JPW3173	ZS-12	83	3 1/4	8	135	160	135
JPW3174	ZS-14	90	3 1/2	7.6	135	160	135
JPW3175	ZS-16	102	4	9.8	150	175	145

Rudder/Trim Tab Anodes

Two-piece anodes for mounting on either side of the rudder or trim tabs.

- Supplied with pre-drilled 10mm recessed central holes.
- Without mounting bolts.
- Sold per pair.

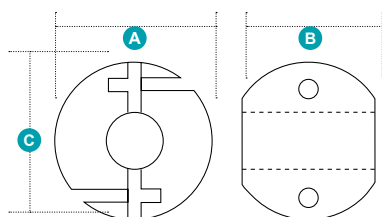


Part No.	Anode Number	Weight (kg)	Dimensions (mm)		
			A	B	C
JPW3220	ZRD-0	0.6	65	19	10
JPW3221	ZRD-1	1.2	100	20	11
JPW3222	ZRD-2	2.3	130	20	11

Propeller Shaft Anodes

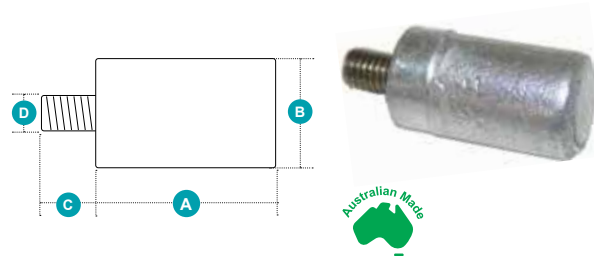
Two-piece anodes to fit around the propeller shaft.

- Supplied with two large Phillips head stainless steel bolts and nyloc nuts.



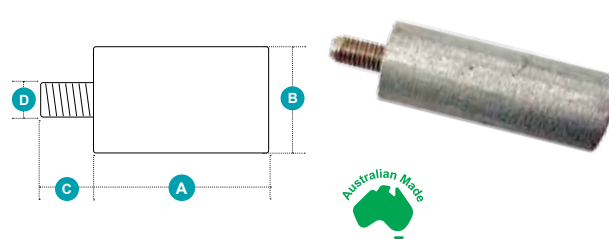
Part No.	Anode Number	Shaft Size		Weight (kg)	Dimensions (mm)		
		(mm)	(in)		A	B	C
JPW3159	ZSA	19	3/4	0.6	51	53	53
JPW3160	ZS-1	22	7/8	0.6	52	53	52
JPW3161	ZS-2	25	1	0.5	56	53	55
JPW3162	ZS-3	29	1 1/8	0.6	61	66	60
JPW3163	ZS-4	32	1 1/4	0.7	63	66	62
JPW3164	ZS-4A	35	1 3/8	1.1	71	78	69
JPW3165	ZS-5	38	1 1/2	1	71	78	69
JPW3166	ZS-6	44	1 3/4	1.2	78	78	76
JPW3167	ZS-6B	51	2	1.3	83	78	82

Engine Anode - Yanmar



Part No.	Anode Number	Weight (g)	Dimensions (mm)			
			A	B	C	D
JPW3227	ZE-6	0.7	32	18	12	6

Engine Anode - BUKH



Part No.	Anode Number	Weight (g)	Dimensions (mm)			
			A	B	C	D
JPW3228	ZE-7	40	41	12	12	4

Solid Square Bar Anode



Part No.	Anode Number	Weight (kg)	Dimensions (mm) L x W x H
JPW3261	ZB-3	1.4	305 x 25 x 25

Solid Round Cast Rod Anodes

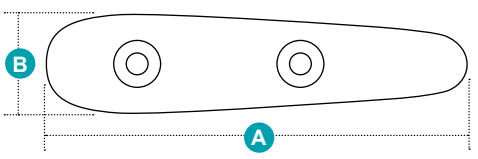
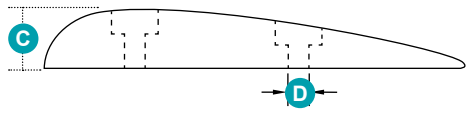
Solid round zinc anodes suitable for water jackets, pumps, heat exchangers, and stock material for marine engine anodes.



Part No.	Anode Number	Weight (g)	Dia (mm)	Length (mm)
JPW3252	ZR-1	140	10	300
JPW3253	ZR-2	280	13	300
JPW3254	ZR-3	450	16	300
JPW3255	ZR-4	650	19	300
JPW3256	ZR-5	860	22	300
JPW3257	ZR-6	1000	25	300

General Purpose Anode

- Slimline tapered anode - tapers from 13mm to 5mm.
- Can be used on a smaller craft or motor cavitation plates etc.
- 2 x 5mm recessed fastening holes.



Part No.	Anode Number	Weight (kg)	Dimensions (mm)			
			A	B	C	D
JPW3150	ZGPA	0.2	120	28	13	5



ALUMINIUM ANODES

- Specially formulated alloy for all water types.
- Red spot wear indicator - when the red spot appears on the surface of the anode, it is time to change it.
- DO NOT mix anode types (aluminium and zinc).
- Aluminium anodes have a higher protection voltage than zinc anodes, lasts up to 30 - 50% longer.
- Reactivate after exposure to air - works immediately on reimmersion.
- Environmentally friendly.
- Much lighter than Zinc.

Mercury/Mercruiser Anode Kit - Alpha 1 Generation 1 (No Power Steering)

Part No.	Kit Parts	Qty	Weight		Replacement OEM Number
			(lb)	(g)	
JPW3408	Trim Tab Anode	1	0.4	171	31640T 4
	Gimbal Housing Block	1	0.7	317	821631T 1
	Gimbal Housing Bolt Headnut	2	0.15	68	55989T 9



Mercury/Mercruiser Anode Kit - Alpha 1 Generation 1

Part No.	Kit Parts	Qty	Weight		Replacement OEM Number
			(lb)	(g)	
JPW3430	Trim Tab Anode Flat	1	0.25	110	76214T 5
	Gimbal Housing Block	1	0.7	317	821631T 1
	3/4" Shaft Anodes	2	0.45	200	-



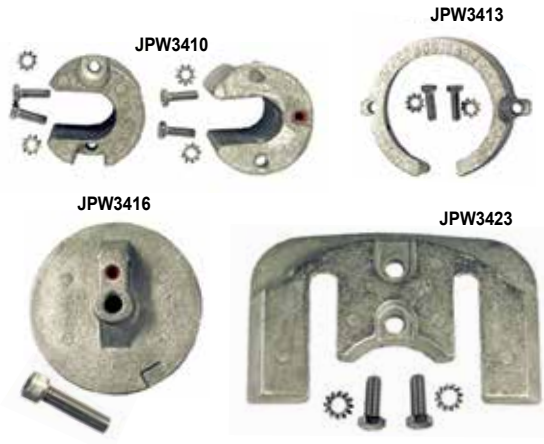
Mercury/Mercruiser Anode Kit - Alpha 1 Generation 2

Part No.	Replacement OEM	Kit Parts	Qty	Weight		Replacement OEM Number
				(lb)	(g)	
JPW3403	888756A 1	Alpha Cavitation Plate	1	0.55	249	821629T 1
		Alpha Trim Cylinder Anode	2	0.07	31	806189T 1
		Trim Tab Anode Flat	1	0.25	113	76214T 5
		Gimbal Housing Block	1	0.7	317	821631T 1
		Alpha Bearing Carrier	1	0.17	77	806105T 1



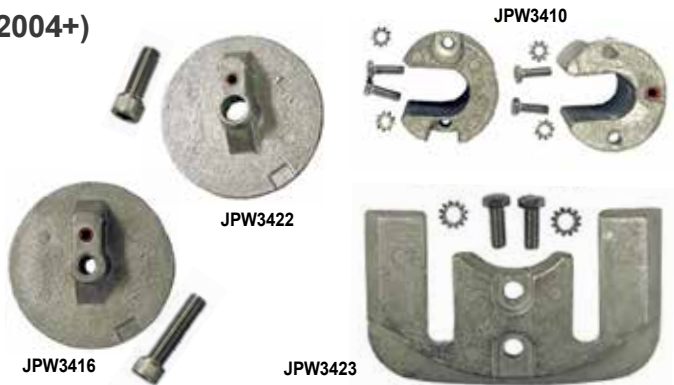
Mercury/Mercruiser Anode Kit - Bravo 1

Part No.	Replacement OEM	Kit Parts	Qty	Weight		Replacement OEM Number
				(lb)	(g)	
JPW3406	888758A	Bravo Cavitation Plate	1	0.8	363	821630T 1
		Bravo Trim Cylinder Anode	2	0.27	122	806190T 1
		Trim Tab Anode Flat	1	0.25	113	76214T 5
		Bravo Bearing Carrier Anode	1	0.16	72	806188A 1



Mercury/Mercruiser Anode Kit - Bravo 3 (2004+)

Part No.	Kit Parts	Qty	Weight		Replacement OEM Number
			(lb)	(g)	
JPW3404	Bravo Cavitation Plate	1	0.8	363	821630T 1
	Bravo Trim Cylinder Anode	2	0.27	122	806190T 1
	Trim Tab Anode Flat	1	0.25	113	76214T 5
	Trim Tab Anode Flat (No Thread)	1	0.25	113	76214 4



Bravo Prop Nut Retrofit Anode Kit

Allows attachment of anode to 2003 and older models.

Part No.	Kit Parts	Qty	Weight	
			(lb)	(g)
JPW3407	Bravo 3 Prop Shaft Anode	1	0.06	27
	Prop Nut	1	0.06	27



Mercury/Mercruiser Anode Kit - Verado 4

Part No.	Kit Parts	Qty	Weight		Replacement OEM Number
			(lb)	(g)	
JPW3428	Outboard Power Trim	1	0.5	227	818298T 1
	Side Pocket Anode	2	0.36	163	826134T
	Trim Tab Anode Flat	1	0.25	113	76214T 5



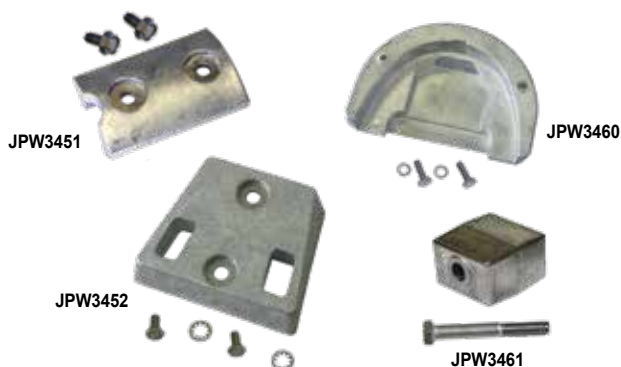
Mercury/Mercruiser Anode Kit - Verado 6

Part No.	Kit Parts	Qty	Weight		Replacement OEM Number
			(lb)	(g)	
JPW3405	Trim Tab Anode Flat	1	0.25	113	76214T 5
	Side Pocket Anode	2	0.36	163	826134T
	Manifold Anode	1	0.5	227	880653
	Trim Cylinder Anode	4	0.4	181	893404



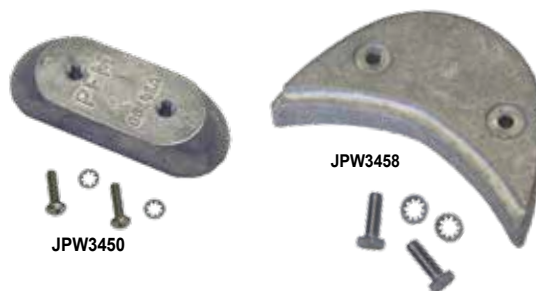
BRP/Evinrude Johnson Anode Kit - OMC Cobra Kit

Part No.	Kit Parts	Qty	Weight		Replacement OEM Number
			(lb)	(g)	
JPW3429	Prop Shaft	1	0.2	91	431708
	Transom Mount	1	0.7	318	984547
	Front Gear Case Anode	1	0.9	408	3853818/984513
	Cobra Rear Gear Case	1	0.2	91	436745/393023



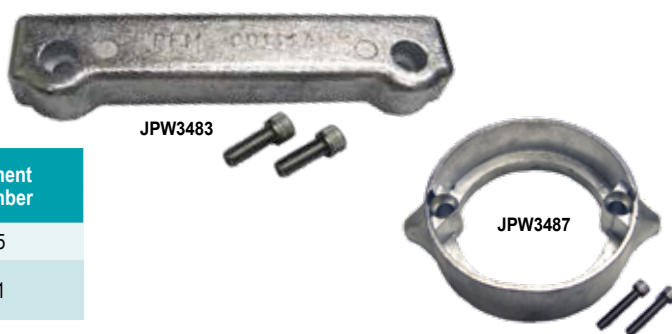
BRP/Evinrude Johnson Anode Kit - J/E 90-225HP (1985-1986)

Part No.	Kit Parts	Qty	Weight		Replacement OEM Number
			(lb)	(g)	
JPW3431	Side Mounted	1	2.2	998	s123009/327606/173029
	Front Gear Case	1	0.7	318	s 392123



Volvo Penta Anode Kit - Volvo 280 Dual Prop

Part No.	Kit Parts	Qty	Weight		Replacement OEM Number
			(lb)	(g)	
JPW3434	Anodic Bar	1	0.7	318	852835
	Prop Ring - Duo Prop (US)	1	0.5	227	875821



Volvo Penta Anode Kit - Volvo 290

Part No.	Kit Parts	Qty	Weight		Replacement OEM Number
			(lb)	(g)	
JPW3425	Prop Ring - V18	1	0.6	272	875815
	Anodic Bar	1	0.8	363	832598



Volvo Penta Anode Export Kit - Volvo 290 Export

Part No.	Kit Parts	Qty	Weight		Replacement OEM Number
			(lb)	(g)	
JPW3435	Prop Ring - V18	1	0.6	272	875815
	Side Mounted Anode - SX, DP-X	2	0.1	45	872793
	Anodic Bar	1	0.7	318	852835



**Volvo Penta Anode Export Kit -
Volvo 290 Dual Prop Export**

Part No.	Kit Parts	Qty	Weight		Replacement OEM Number
			(lb)	(g)	
JPW3426	Anodic Bar	1	0.7	317	852835
	Side Mounted Anode - SX, DP-X	2	0.1	45	872793
	Prop Ring - Duo Prop (Export Use)	1	0.5	226	875821



**Yamaha Anode Kit -
200-250HP 4-Stroke**

Part No.	Kit Parts	Qty	Weight		Replacement OEM Number
			(lb)	(g)	
JPW3427	Transom Anode	1	0.8	363	6G5-45251-02
	Trim Tab 150, 175HP (Counter Rotating)	1	0.6	272	6K1-45371-02



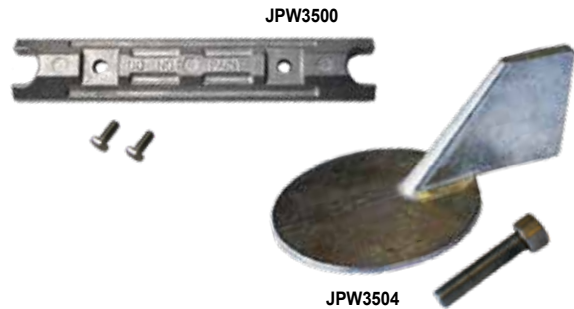
**Yamaha Anode Kit -
150-200HP**

Part No.	Kit Parts	Qty	Weight		Replacement OEM Number
			(lb)	(g)	
JPW3438	Transom Anode	1	0.8	363	6G5-45251-02
	Trim Tab 150, 175HP	1	0.6	272	6J9-45371-01


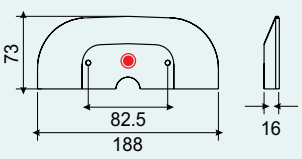

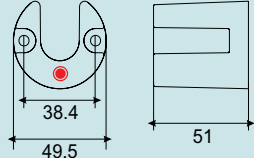

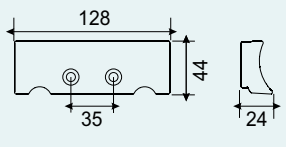

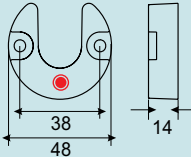

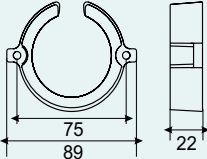

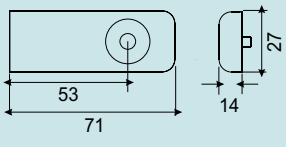

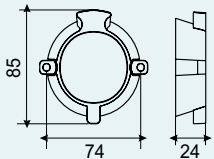
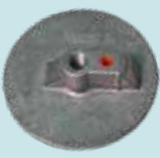
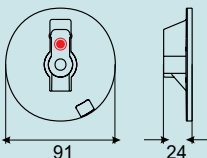

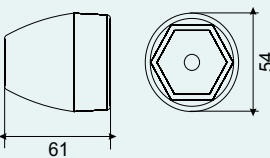

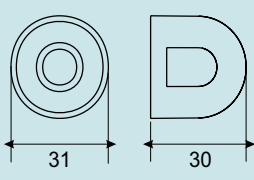


**Yamaha Anode Kit -
60-90HP**


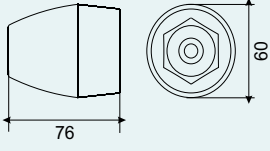

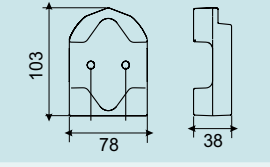

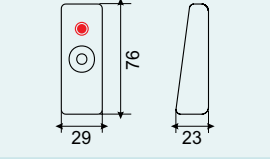
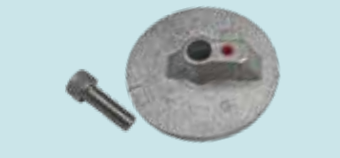
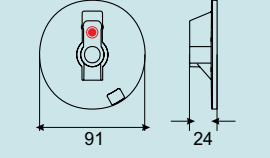

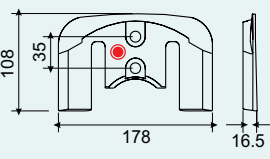
Part No.	Kit Parts	Qty	Weight		Replacement OEM Number
			(lb)	(g)	
JPW3439	Transom Anode	1	0.45	204	6H1-45251-02
	Trim Tab 60-90HP	1	0.4	181	688-45371-02




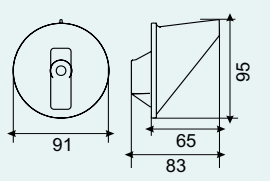

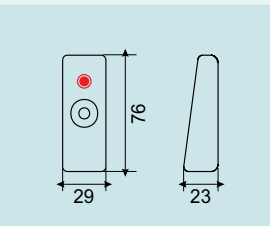

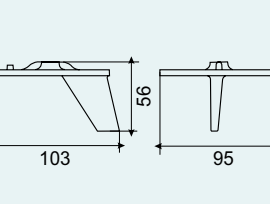
Mercury/Mercruiser Aluminium Anodes

Part No.	Image	Dimensions	Anode Type	Weight (g)	Replacement OEM No.
JPW3409			Alpha Cavitation Plate	240	821629T 1
JPW3410			Bravo Trim Cylinder	120	806190T 1
JPW3411			Manifold Anode	210	880653
JPW3412			Alpha Trim Cylinder	30	806189T 1
JPW3413			Bravo Bearing Carrier	70	806188A 1
JPW3414			Trim Cylinder Anode	40	893404
JPW3415			Alpha Bearing Carrier	80	806105T 1
JPW3416			Trim Tab Anode Flat	100	76214T 5
JPW3417			Bravo 3 Prop Anode	180	865182A 1
JPW3418			Gimbal Housing Bolt	70	55989T 9


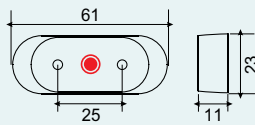

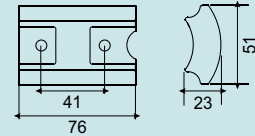

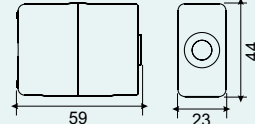

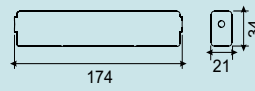

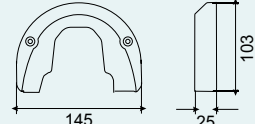

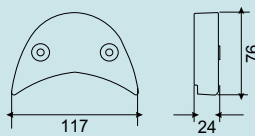

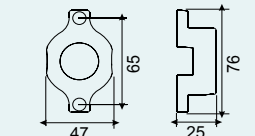

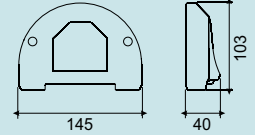
Mercury/Mercruiser Aluminium Anodes *continued*

Part No.	Image	Dimensions	Anode Type	Weight (g)	Replacement OEM No.
JPW3419			Bravo 3 Prop Anode (2003 and Older)	280	NIL
JPW3420			Gimbal Housing Block	300	821631T 1
JPW3421			Side Pocket Anode	80	826134T
JPW3422			Trim Tab Anode Flat (No Thread)	100	76214-4
JPW3423			Bravo Cavitation Plate	350	821630T 1


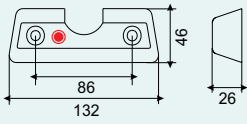
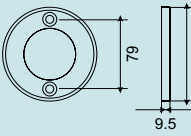

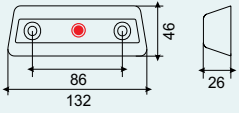

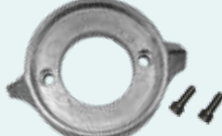
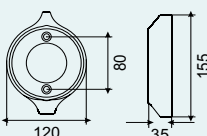

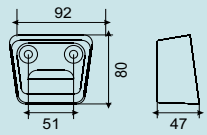

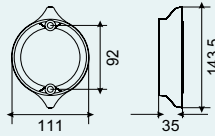
Honda Aluminium Anodes

Part No.	Image	Dimensions	Anode Type	Weight (g)	Replacement OEM No.
JPW3401			Trim Tab Anode	170	41107-ZW1-003ZA
JPW3421			Side Pocket Anode	80	41109-ZW1-003
JPW3402			Trim Tab	120	41107-ZV5-000


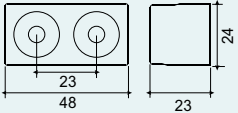

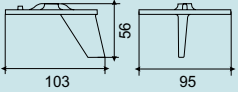

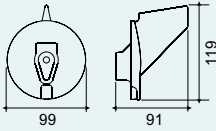
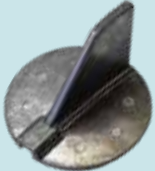
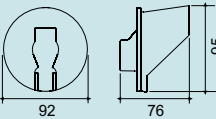

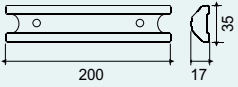

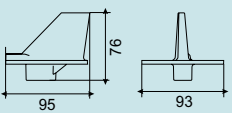

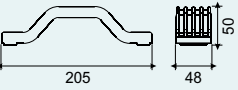
BRP/Evinrude Johnson and OMC Aluminium Anodes

Part No.	Image	Dimensions	Anode Type	Weight (g)	Replacement OEM No.
JPW3450			Side Mounted	50	123009 327606 173029
JPW3451			Prop Shaft	80	431708
JPW3455			Rear Gear Case	150	433458 398331
JPW3456			Transom Bar	300	433580
JPW3457			Horse Shoe	280	983494
JPW3458			Outboard Anode	300	392123
JPW3459			Outboard Anode	300	398873
JPW3460			Cobra Anode	400	3853818 984513

Volvo Penta Aluminium Anodes

Part No.	Image	Dimensions	Anode Type	Weight (g)	Replacement OEM No.
JPW3482			Anodic Bar	250	872139
JPW3484			Prop Ring (V16)	70	875810-4
JPW3486			Anodic Bar	300	852835-8
JPW3487			Prop Ring (Duo Prop)	230	875821-1
JPW3488			Prop Ring (V18)	260	875815
JPW3490			Gimbal Plate (SX)	400	3854130
JPW3492			Prop Ring - Duo Prop (Exp)	230	875821

Yamaha Aluminium Anodes

Part No.	Image	Dimensions	Anode Type	Weight (g)	Replacement OEM No.
JPW3494			Block	70	6E5-45251-00
JPW3402			Trim Tab 20 - 50HP	120	664-45371-01
JPW3498			Trim Tab 200 - 250HP 4 Stroke	300	61A-45371-00
JPW3499			Trim Tab 115 - 130HP	200	6E5-45371-01
JPW3500			Transom Bar Anode	200	6H1-45251-02
JPW3502 JPW3502-Z (Zinc Version)			Trim Tab C. Rot	200	6K1-45371-00
JPW3503			Transom Anode	400	6G5-45251-02

HOW TO ORDER

Select products from the catalogue or through our website using the product categories or search function. Make note of the part numbers to facilitate ordering.

ONLINE



Login to our website
with your customer username & password.

www.jpwmarine.com.au

If you know our product codes, use the
'Quick Order' form for a speedy checkout.

PHONE



Call us during standard
Western Australian business hours on

(08) 6253 3000

to place order by phone.

EMAIL



Email your order to

orders@jpwmarine.com.au



JPW MARINE

WHOLESALE MARINE SPECIALISTS

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Please note that this catalogue is a guide.

All seats and accessories have a specific installation procedure. Always follow the manufacturer's instructions when installing any of the products.

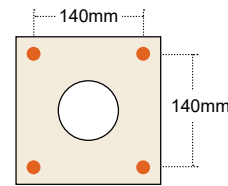
Mounting Patterns

Most of our seating range uses the swivel and slide mount hole pattern. To make the selection more simple, please refer to the diagrams listed with each chair to see which mount type is recommended.

Standard 7" x 7" Swivel Mount Hole Pattern:

This pattern is the most commonly used plate for mounting marine chairs, pedestals, slides and swivels.

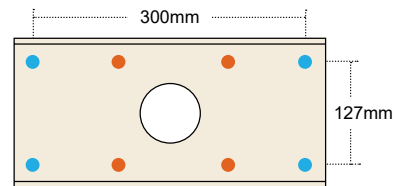
Mounting pattern size: 140mm x 140mm.



Swivel and Slide Mount Hole Pattern:

Designed to suit the heavier helm seats that accommodate a seat slide.

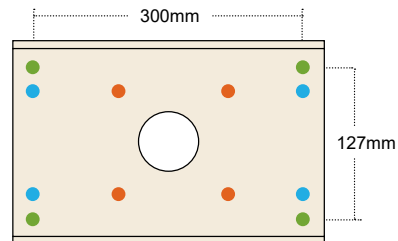
Mounting pattern size: 300mm x 127mm.



Extra-Wide Slide Mount Hole Pattern:

Extra-wide design to give added strength and support for use with larger seats such as the RS56 Blue-Water Flip-Up Seat.

Mounting pattern size: 280mm x 240mm.



Vinyl Colour Swatch

Colour illustrations displayed are a guide to help match some of the common colours used through our seating range. For OEM customers we can offer a seat colour swatch customisation. Contact your sales representative to customise a seat from our range.



Cognac (OR)



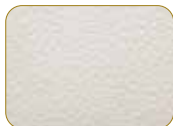
Red (RD)



Dark Blue (DB)



White (WH)



Off-White (OW)



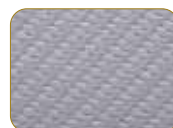
Mid Grey (MG)



Dark Grey (DG)



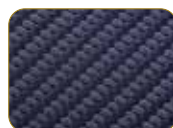
Black (BK)



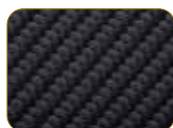
Light Grey Carbon Fibre (LGC)



Dark Grey Carbon Fibre (DGC)



Dark Blue Carbon Fibre (DBC)



Black Carbon Fibre (BLC)

Please note: Although we have endeavoured to match the material colour, this is merely a rough guide and should not be a substitute for seeing the actual product.

Marine Grade Vinyl Material - 10m Roll

Available to match upholstery to the seats.

- Material width: 1.37m
- 50m rolls available upon request.

Part No.	Colour
JPW2954	Off-White
JPW2955	Mid Grey
JPW2956	Dark Grey
JPW2959	Dark Blue
JPW2960	Black
JPW2961	White
JPW2962	Red
JPW2963	Dark Blue Carbon Fibre
JPW2964	Light Grey Carbon Fibre
JPW2965	Dark Grey Carbon Fibre
JPW2966	Black Carbon Fibre
JPW2967	Cognac



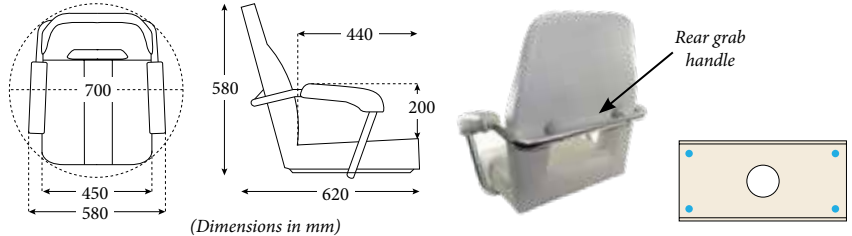
MO45 MINI MOJO Deluxe MK2 Boat Seat

The heavy-duty MINI MOJO is designed with comfort and simplicity in mind. The compact frame doubles as a rear grab handle and makes it particularly suited to medium sized boats with limited space.

- Lightweight and durable anodised aluminium frame.
- UV-resistant marine vinyl upholstery and heavy-duty stitching.
- Sturdy back and arm supports, heavily padded for maximum comfort.
- Weight 7.5kg



Part No.	Vinyl Colour
JPW2731	Off-White
JPW2732	Dark Blue Carbon / Off-White
JPW2733	Dark Grey / Light Grey Carbon
JPW2734	Black Carbon / Mid Grey



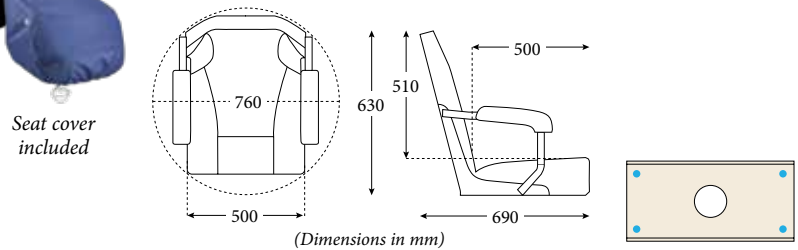
MOJO Deluxe Helm Seat

The MOJO boat seat is a high quality, top end boat seat and has been carefully designed to a superior standard. On a solid stainless steel frame, thick comfortable foam padding has been added to the seats' base, arm and back for extra support, finished in marine-grade, heavy duty, soft vinyl upholstery.

- 316-grade stainless steel frame and arm rests.
- Generously sized (wide and deep seat).
- Padded seat, back and arm rests.
- Seat cover included with seat.
- Weight 16.5kg



Part No.	Vinyl Colour
JPW2744	Dark Blue Carbon / Light Grey Carbon
JPW2745	Off-White
JPW2748	Black Carbon / Black
JPW2749	Dark Grey Carbon / Light Grey Carbon



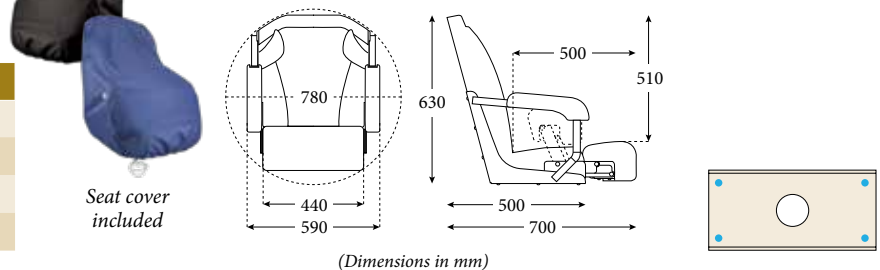
MOJO Deluxe Flip-Up Helm Seat

The Flip-Up seat design is based on the original MOJO Deluxe above, but with an additional flip-up bolster. This provides more space and a comfortable leaning post whilst standing.

- 316-grade stainless steel frame, hinges and arm rests.
- Flip-up bolster with high density foam.
- Weight 17kg



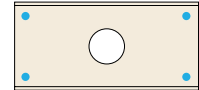
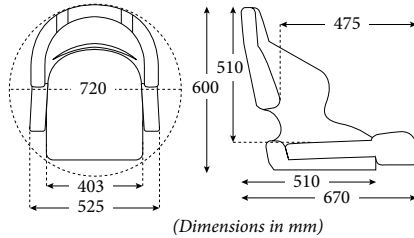
Part No.	Vinyl Colour
JPW2725	Dark Blue Carbon / Off-White
JPW2726	Dark Grey Carbon / White
JPW2727	White
JPW2728	Dark Grey Carbon / Black



H52 Compact Seat Non Flip-Up

The H52 non flip-up is a very strong and comfortable seat made with a rotationally-moulded bucket style internal frame and upholstered with soft marine-grade vinyl. This seat offers a compact fit to give you more support on the water.

- Non flip-up H52 model.
- Fully padded with premium foam.
- Soft marine-grade vinyl.
- Weight 9.5kg

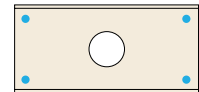
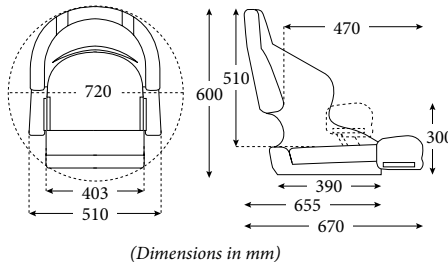


Part No.	Vinyl Colour
JPW2778	Black Carbon / Off-White
JPW2779	Dark Grey / Mid Grey

H52 Compact Flip-Up Seat

The H52 Compact Flip-Up Seat is an extremely smart looking boat seat with a hinged front bolster cushion that lifts and folds up allowing the helmsman to stand and lean against the seat with greater comfort.

- A tighter snug fit gives you more support either sitting or standing at the helm.
- Weight 9.5kg

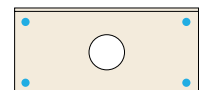
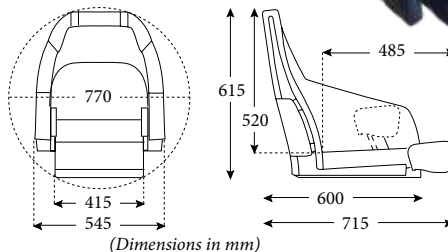


Part No.	Vinyl Colour
JPW2760	Cognac / Black
JPW2761	Black Carbon with Aqua Stitching
JPW2762	Black Carbon with Yellow Stitching
JPW2763	Dark Blue Carbon / Mid Grey
JPW2768	Dark Grey / Mid Grey
JPW2769	Black Carbon / Off-White
JPW2774	Black Carbon with Red Stitching

HM51 Flip-Up Bucket Helm Seat

Compact seat with a hinged front bolster cushion that lifts and folds up to assist standing at the helm.

- Deep bucket style boat seat.
- Built-in elastic storage pocket in back of seat (350 x 250mm)
- Generously sized with integral arm rests.
- Heavy duty rotationally moulded base.
- Weight 10kg

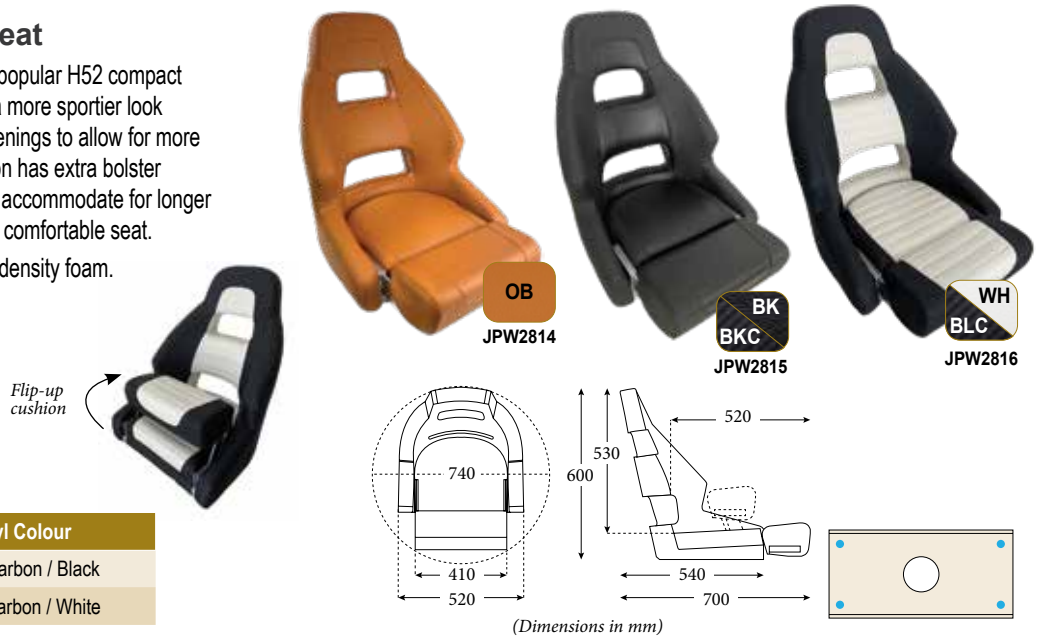


Part No.	Vinyl Colour
JPW2801	Off White / Dark Blue
JPW2802	Mid Grey / Dark Grey

RM52 Flip-Up Seat

With a similar style to the popular H52 compact seat, the new RM52 has a more sportier look and includes two back openings to allow for more airflow. The bottom cushion has extra bolster length than most styles to accommodate for longer legs and results in a more comfortable seat.

- Flip-up bolster with high density foam.
- Weight: 10kg

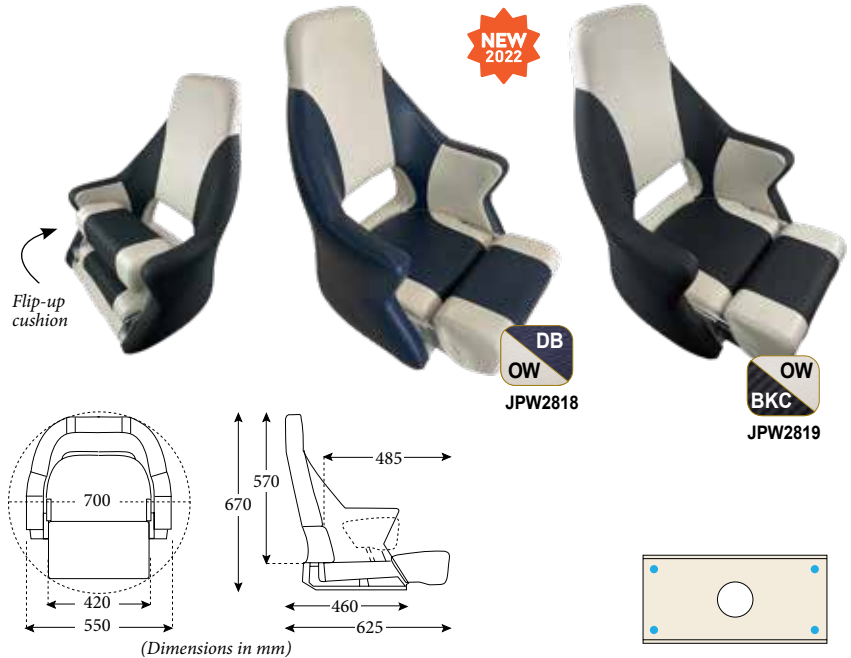


Part No.	Vinyl Colour
JPW2815	Black Carbon / Black
JPW2816	Black Carbon / White

MB70 Flip-Up Seat

The MB70 helm seat features a flip-up bolster and high back design with opening for extra comfort and support. The hinged front bolster cushion lifts and folds up, allowing the helmsman to stand and lean against it with greater comfort.

- Padded arm rests support the arms.
- Heavily padded for maximum comfort.
- UV-resistant marine vinyl upholstery and heavy-duty stitching.

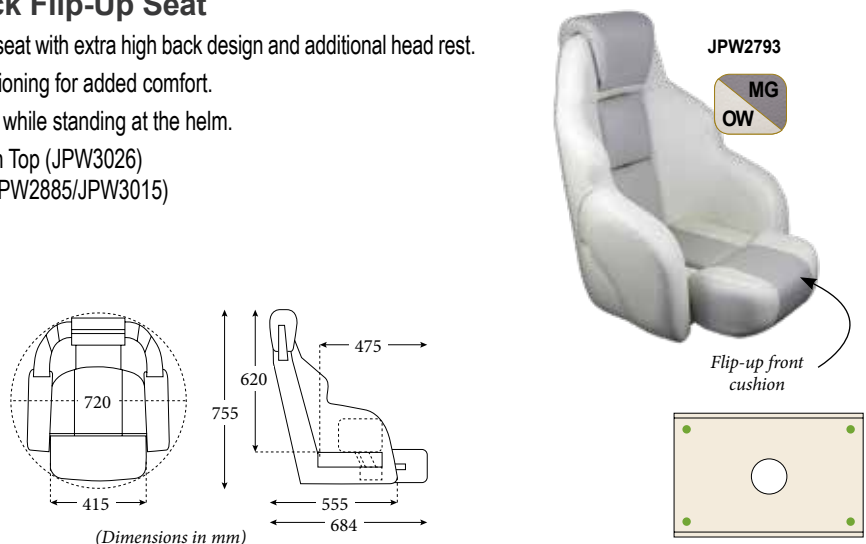


Part No.	Vinyl Colour
JPW2818	Off White / Dark Blue
JPW2819	Off White / Carbon Black

RS56 Blue-Water High Back Flip-Up Seat

The RS56 is a very comfortable large flip-up seat with extra high back design and additional head rest.

- Extra high back seat, extra width and cushioning for added comfort.
- Flip-up front cushion for a comfortable ride while standing at the helm.
- Use with the Extra-Wide Gas Pedestal with Top (JPW3026) or Extra-Wide Top with Slide and Swivel (JPW2885/JPW3015)
- Weight 13.5kg

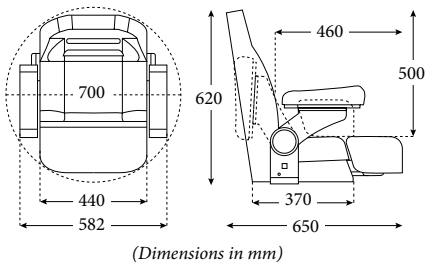


Part No.	Vinyl Colour
JPW2793	Off-White / Mid Grey

HM58/HM59 Flip-Up Helm Master Seat

Premium quality boat seat features a flip-up bolster, high back and padded flip-up arm rests. Heavy duty rotationally-moulded plastic base frame is light weight and durable.

- Flip-up bolster and arm rests.
- UV-resistant marine vinyl upholstery and heavy-duty stitching.
- Anodised aluminium and stainless steel frame.
- Heavily padded for maximum comfort.
- Sturdy back and arm supports.
- Weight 14.25kg

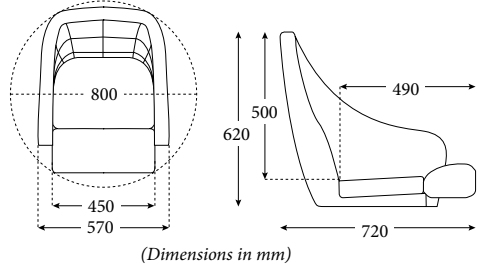


Part No.	Vinyl Colour
JPW2720	White
JPW2721	Mid Grey / Dark Grey Carbon
JPW2722	Off-White / Black Carbon
JPW2823	Black / Cognac

The Ocean 51 Flip-Up Seats

The Ocean 51 flip-up bolster is a very comfortable padded seat. Made from a rotationally-moulded base and frame that is fully padded and finished in marine-grade vinyl upholstery.

- Additional elastic storage pocket in back of seat (630 x 250mm)
- Comfortable when sitting or standing (thick foam padding).
- Generous width with integral arm rests.
- Aluminium internal frame and hinges.
- Heavy duty rotationally-moulded base.
- Weight 12.1kg

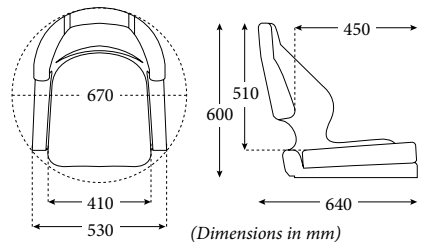


Part No.	Vinyl Colour
JPW2750	Off-White / Dark Blue
JPW2754	Mid Grey / Dark Grey

M52S Helm Sports Bucket Seat

Very comfortable padded and upholstered bucket style seat in a compact overall size. Heavy duty rotationally-moulded plastic base frame is light weight, strong and supportive.

- Thick premium-grade foam padding.
- Marine-grade heavy duty vinyl upholstery.
- Compact bucket style design.
- Weight 6kg

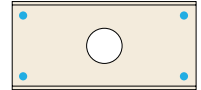
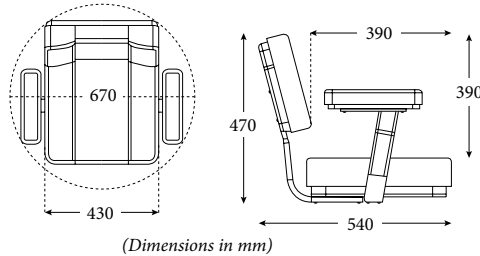


Part No.	Vinyl Colour
JPW2829	Off-White
JPW2831	Mid Grey / Dark Blue
JPW2832	Light Grey Carbon / Black Carbon

Deluxe Captain Seat

The Deluxe Captain seat is a good looking and well finished heavy duty marine helm seat. Made from a heavy duty rotationally moulded base and back rest with anodised aluminium connecting back and arm supports.

- Comes with stainless steel mounting hardware.
- Weight 7.5kg

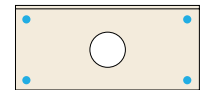
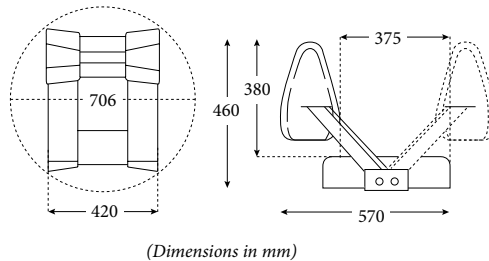
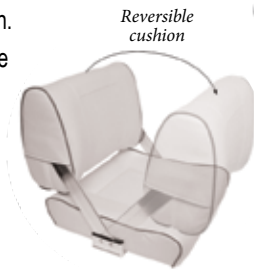


Part No.	Vinyl Colour
JPW2934	Off-White
JPW2936	Dark Grey / Mid Grey

ST45 Two Way Flip-Back Seat

A reversible seat with a slim width to allow more room in the cabin. The seat will simply flip back to allow you to face in either direction.

- Two-way flip back design.
- Heavy duty marine grade vinyl upholstery.
- High grade padded foam.
- Weight 8.5kg

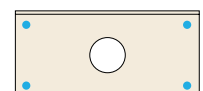
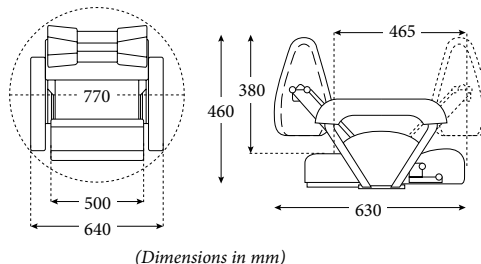


Part No.	Vinyl Colour
JPW2756	Mid Grey / Dark Grey Carbon
JPW2757	Off-White with Black Piping
JPW2758	Dark Blue with Dark Blue Piping
JPW2759	Dark Blue with Off-White Piping

ST46 Flip-Up Flip-Back Seat

The ST46 Flip-Up Flip-Back helm seat is very unique with its two-way flip forward/back and flip-up features combined in the one seat.

- Comfortable and versatile double-sided cushion for facing forward or back.
- Marine-grade vinyl covered padded cushions.
- Rotationally-moulded base and back.
- Aluminium connecting frame and hinges.
- Weight 13.5kg

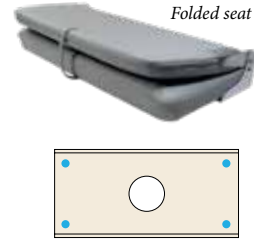
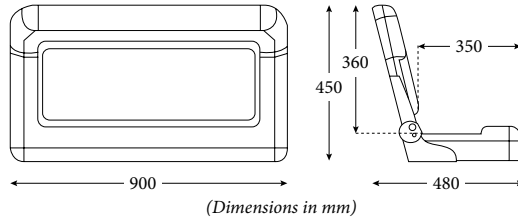


Part No.	Vinyl Colour
JPW2823	Dark Grey / Mid Grey
JPW2824	Dark Blue / Off-White
JPW2825	White

S90 Double Folding Seat

This double folding seat is made from a heavy duty rotationally-moulded base, fully upholstered with heavy duty stainless steel hinges and marine grade vinyl over thick premium foam padding.

- Perfect for boats requiring seating for two.
- UV-stabilised marine upholstery.
- Can be used with a box or pedestals.
- Two slide mount brackets required for mounting.
- Other trim colours available for bulk orders.
- Weight 12kg

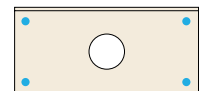
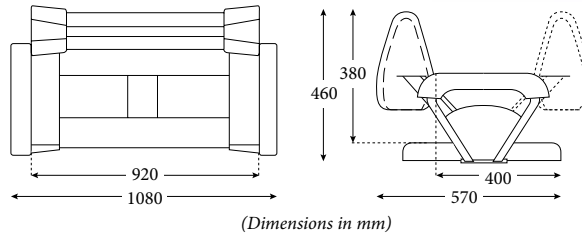


Part No.	Vinyl Colour
JPW2826	Off-White / Black Piping
JPW2827	Mid Grey / Dark Grey Piping
JPW2837	Black Carbon / Light Grey Carbon

ST90 Double Flip-Back Seat

This unique double flip-back seat with triangular arms allows facing for a front or back seating direction. Made with a rotationally-moulded base and back rest covered with heavy duty marine-grade vinyl over premium foam padding.

- Suits a box mounting or two fixed pedestal and two slide-mount brackets.
- Other trim colours available for bulk orders.
- Weight 14kg

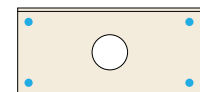
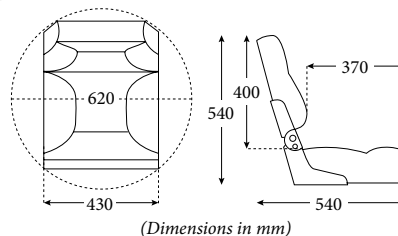


Part No.	Vinyl Colour
JPW2828	Off-White with Dark Blue Piping

Deluxe Hi-Back Padded Folding Seat

A stylish and comfortable deluxe folding seat, with thick foam padding for extra comfort and a high back rest. Heavy duty moulded plastic inner frame and covered in marine-grade vinyl.

- Corrosion-resistant aluminium non-pinch hinges.
- Heavy duty moulded base.
- Vinyl strap and stud to secure when folded.
- Weight 3.6kg



Part No.	Vinyl Colour
JPW2781	Mid Grey / Dark Grey
JPW2782	Off-White / Dark Blue

S40 Folding Padded Seat

The S40 folding seat is covered with marine-grade upholstery over extra thick premium grade foam padding.

- Non-pinch aluminium hinges.
- Weight 3.6kg



Folded seat



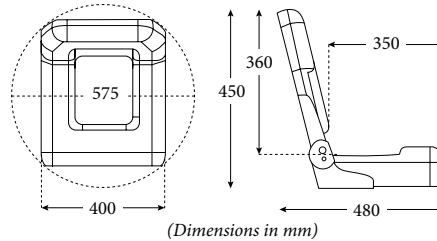
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JPW2790

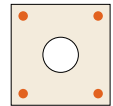


RD
OW

JPW2791



(Dimensions in mm)



Part No.	Vinyl Colour
JPW2790	Off-White / Dark Blue Piping
JPW2791	Off-White / Red

SC40 Folding Padded Seat

Comfortable and economical folding seat for dinghies and small boats.

- Thick marine grade foam padding and UV-stabilised vinyl upholstery.
- Stainless steel non-pinch hinges and heavy duty moulded plastic inner frame.
- Strap and press stud to secure seat when folded.
- Weight 3.6kg



Folded seat



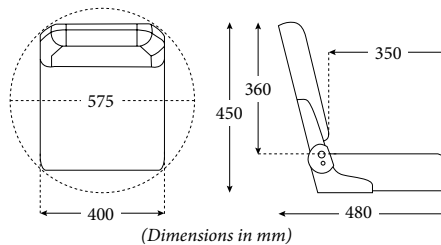
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JPW2785

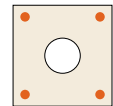


OW
DB

JPW2786



(Dimensions in mm)



Part No.	Vinyl Colour
JPW2785	Dark Grey with Mid Grey Piping
JPW2786	Dark Blue with Off-White Piping

SS48 Padded Folding Seat

A robust plastic folding padded seat with pinch safe locking hinges and double stitched soft marine grade vinyl upholstery.

- Removable padded cushions for easy repair.
- Added mesh pocket in the back for storage.
- Double-stitched.
- Weight 3.8kg



Folded seat



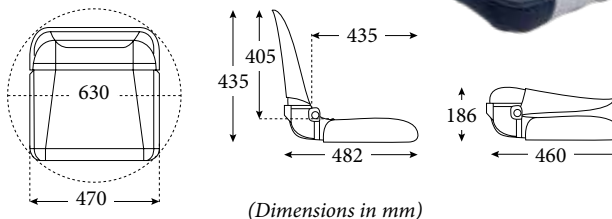
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JPW2766

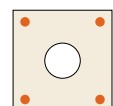


MG
DB

JPW2765



(Dimensions in mm)

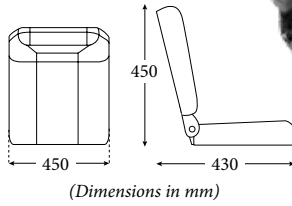


Part No.	Vinyl Colour
JPW2764	Dark Blue / Off-White
JPW2765	Dark Blue / Mid Grey
JPW2766	Dark Grey / Mid Grey

Navigator Folding Padded Seat

This attractive folding seat has pinch-safe hinges to protect your fingers from being caught when folding the seat to the upright position.

- Marine grade vinyl upholstery.
- Padded vinyl cushioned seat.
- Pinch-safe plastic hinges.
- Weight 5.3kg

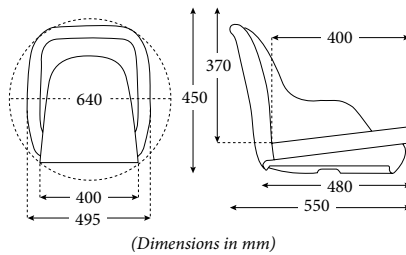


Part No.	Vinyl Colour
JPW2915	Grey / Black

AD49 Moulded Boat Seat

Heavy duty rotationally moulded base and frame, covered with UV resistant soft vinyl cushioning.

- Small frame and turning circle.
- Extra-thick premium-grade foam padding.
- Pre-drilled seat base.

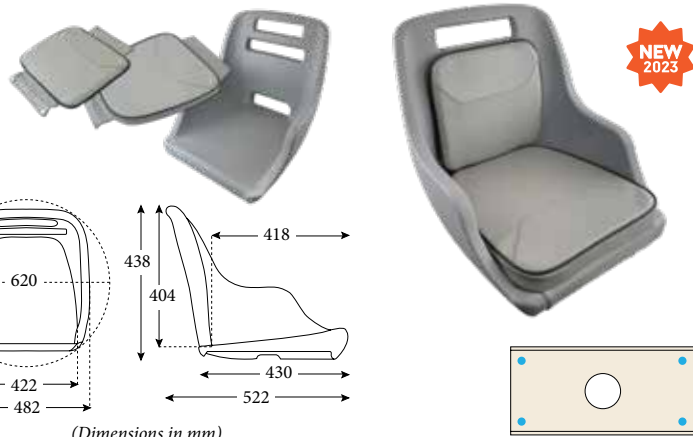
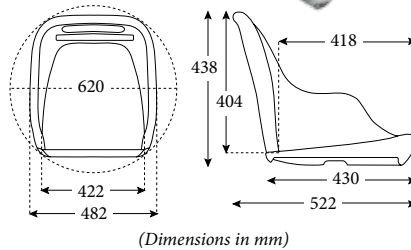


Part No.	Vinyl Colour
JPW2901	Mid Grey / Dark Grey

AD49R Moulded Boat Seat with Removable Cushions

Similar style to the AD49 above, but with a UV-resistant moulded grey PE plastic seat shell and removable cushions.

- Small frame and turning circle.
- Removable backrest and seat cushions with stainless steel press studs.
- Pre-drilled seat base.



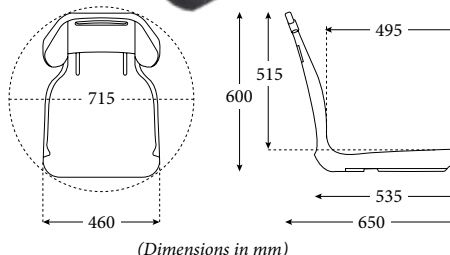
Part No.	Vinyl Colour
JPW2901	Mid Grey with Dark Grey Piping

Moulded Plastic Boat Seat Shell

Simple yet comfortable mid grey shell seat made from lightweight durable UV resistant plastic in Mid-Grey colour.

- Complete rational moulded one piece design.
- Tough frame with high back rest.
- Cutout grab handle.
- Includes 4x stainless steel mount screws.
- **JPW2808:** includes removable grey cushions on both the back and base.
- Weight 7kg / 8.5kg (with cushions)

JPW2808
Cushions have press studs for easy removal



Part No.	Vinyl Colour
JPW2805	no cushion
JPW2808	Dark Grey / Mid Grey

Explorer Folding Seats - Padded & Non-Padded

The Explorer folding seat is a shell-type seat made of durable UV-stabilised injection-moulded grey plastic, available with or without foam pads on both back and base. The seat back is hinged and a vinyl press stud strap retains the seat in the folded position.

- Pre-drilled seat base.
- Dimensions: 450mm (L) x 520mm (W) x 390mm (H)
- Weight 2.7kg / 3.2kg (with cushions).

Part No.	Vinyl Colour
JPW2905	no cushion
JPW2909	Grey
JPW2911	Charcoal / Grey

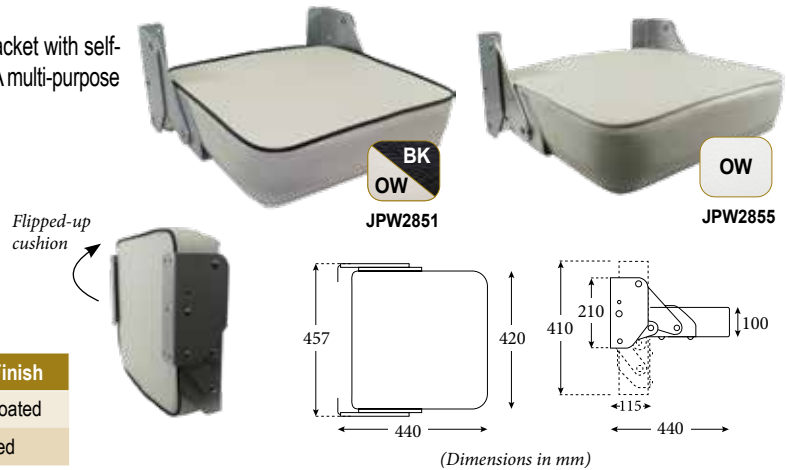


Flip-up Folding Jump Seat

A flip-up seat features a strong durable aluminium bracket with self-supporting hinges that eliminate the need for seat legs. A multi-purpose seat that's perfect for smaller boats with limited space.

- Heavy duty marine grade vinyl upholstery.
- Dimensions: 440mm (L) x 420mm (W)
- Weight rating (dynamic load): 100kg
- Overall bracket width: 457mm
- Weight 4.2kg

Part No.	Vinyl Colour	Bracket Finish
JPW2851	Off-White with Black Piping	Powder Coated
JPW2855	White with White Piping	Polished



Universal Boat Seat Cover - Grey

Easy to fit and effective solution to protecting your seats from weathering and deterioration.

- Dope dyed polyester 240 g/m² (7.08 oz/yd²)
- Shock cord in hem for a tight fit around pedestal mounted seats.
- Small cover includes webbing and buckle to cover folded seats.

Part No.	Cover Size	Suits Seat Types	Dimensions (mm)		
			A	B	C
JPW11403	Small	Small folding or pedestal seats	480	460	510
JPW11404	Large	Helm, bucket or fixed back seats	670	600	560

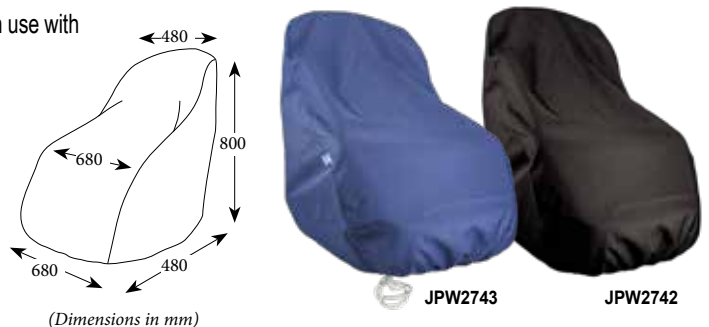


Weatherproof Seat Cover

Keep your boat seat protected from the elements when it's not in use with this UV protected versatile, durable seat cover.

- Suits a wide variety of the larger helm, bucket seat models.
- Includes a tightening cord to keep it secure over the seat.
- Mildew and water resistant.

Part No.	Colour
JPW2742	Black
JPW2743	Navy Blue



Oceansouth Boat Bench Seat Cushions



Made of UV-resistant PVC fabric, supplied with male and female marine grade press-stud fittings, for removal from the bench when not in use.

- Dense 50mm thick foam.



Part No.		Width (mm)	Length (mm)
Blue	Grey		
JPW11271-1	JPW11271-2	300	600
JPW11271-3	JPW11271-4	400	600
JPW11271-5	JPW11271-6	300	1200
JPW11271-7	JPW11271-8	400	1200
JPW11271-9	JPW11271-10	400	1500

Oceansouth Weatherproof Boat Bench Seat Cushions



Made of UV and weather resistant, polyester marine fabrics with heavy-duty PVC mesh backing. Supplied with male and female marine grade press-stud fittings, for removal from the bench when not in use.

- Removable cover with marine grade #5 Derlin zippers.
- Dense 65mm thick foam.



Part No.		Width (mm)	Length (mm)
Blue	Grey		
JPW11273-1	JPW11273-2	300	450
JPW11273-3	JPW11273-4	300	1200
JPW11273-5	JPW11273-6	370	450
JPW11273-7	JPW11273-8	370	1200
JPW11273-9	JPW11273-10	370	1300
JPW11273-11	JPW11273-12	370	1400
JPW11273-13	JPW11273-14	370	1500
JPW11273-15	JPW11273-16	370	1600
JPW11273-17	JPW11273-18	370	1800
JPW11273-19	JPW11273-20	420	450
JPW11273-21	JPW11273-22	420	1600
JPW11273-23	JPW11273-24	420	1700
JPW11273-25	JPW11273-26	420	1800

Oceansouth Bench Seat Cushions with Side Pockets



Made of UV-resistant PVC fabric with side pockets for easy storage of various items. Supplied with male and female marine grade press-stud fittings, for removal from the bench when not in use.

- Dense 50mm thick foam.



Part No.		Width (mm)	Length (mm)
Blue	Grey		
JPW11272-1	JPW11272-2	300	600
JPW11272-3	JPW11272-4	400	600
JPW11272-5	JPW11272-6	300	1200
JPW11272-7	JPW11272-8	400	1200
JPW11272-9	JPW11272-10	400	1500



Viper Pro Series Fibreglass Seat Base

This base bolts directly to the floor and has a solid top ready to mount your seat base or swivel base.

- Manufactured from the highest grade fibreglass.
- Finished in a gloss white gel-coat.

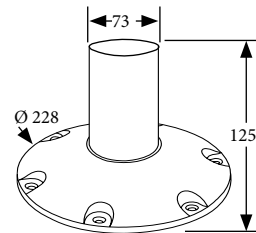


Part No.	Dimensions H x W x D (mm)
JPW3041	475 x 485 x 485

Seat Box Pedestal - No Top

A fixed height anodised aluminium pedestal, perfect for mounting on top of seat boxes.

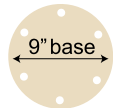
- Top sold separately.



(Dimensions in mm)



Part No.	Description
JPW3016	Box Pedestal with 73mm Post
JPW3018	Swivel slide top to suit



Viper Pro Series Fibreglass Seat Base with Tackle Locker

Seat base made from high grade fibreglass finished in a gloss white gel-coat, fitted with 316-grade stainless steel tackle locker.

- Includes 7 storage boxes (2 large, 5 small).
- Left or right hand opening door with pull handle and key-lock.
- Tackle Locker is polished to a mirror finish.

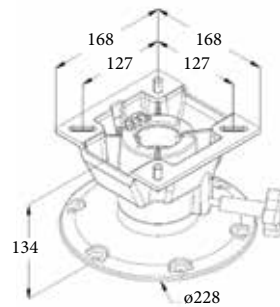


Part No.	Dimensions H x W x D (mm)
JPW3042	475 x 485 x 485

Seat Box Pedestal Swivel Top and Base

Seat swivel top and base with a 73mm diameter pedestal post, perfect for mounting on top of seat boxes.

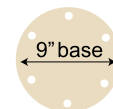
- The top is made from cast aluminium and powder-coated grey.
- The base is made from marine-grade anodised aluminium.



(Dimensions in mm)



Part No.	Height (mm)
JPW3033	134



Folding Seat Leg

A simple yet effective fold down mechanism firmly locks the seat leg in the up or down position.

- Made of anodised aluminium.



Part No.	Length (mm)
JPW2882	630

Plug-In Pedestal Post Only

Plug-in seat or table pedestal only, with special mounting to suit the Plug-In Seat Pedestal Base (JPW3088). The unique notched keyed design prevents rotation in the base when seat is fitted.

- Top sold separately.



JPW3088
Plug-in base

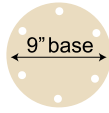


Part No.	Height (mm)	Diameter (mm)
JPW3016	415	60
JPW3088	Plug-in base to suit	
JPW3017	Swivel top to suit	
JPW2886	Swivel & Slide top to suit	

Fixed Height Seat Pedestal 73mm Post - No Top

The fixed height pedestals are made from marine-grade anodised aluminium tubing.

- Base is made from reinforced cast aluminium.
- Post is fixed to base.
- Post diameter: 73mm.
- Tops sold separately - choose from a swivel top

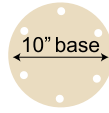
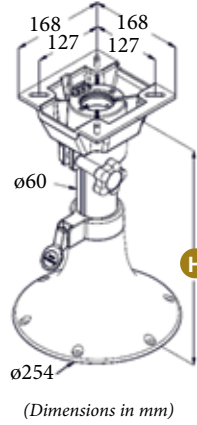


Part No.	Height (mm)
JPW3006	500
JPW3007	600
JPW3008	700
JPW3009	800
JPW3010	900
JPW3018	Swivel slide top to suit
JPW3019	Swivel top to suit

Adjustable Seat Pedestal with Bell Base and Swivel Top

Manually adjustable pedestal with large bell shape base and seat swivel.

- Bell shaped corrosion-resistant aluminium, powder-coated base.
- Friction lock swivelling seat mount.



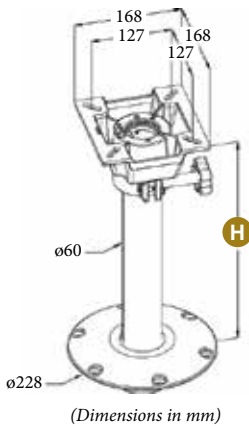
Part No.	Height Adjustment (mm)
JPW3025	330 - 430
JPW3017	Spare swivel top to suit



Plug-In Fixed Height Seat Pedestal with Swivel Top

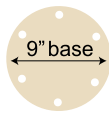
Plug-in removable pedestals are ideal for quick removal of your seats to make room on deck. A unique notched keyed design prevents rotation in the base when seat is fitted.

- Strong anodised aluminium 60mm post and 228mm base.
- Friction lock swivelling seat mount.
- Cut-out hole size: 90mm.
- Below-deck space required: 70mm.



JPW3088 Spare plug-in base

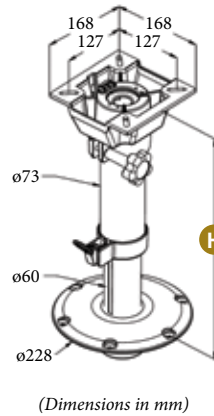
Part No.	Height (mm)
JPW3085	330
JPW3084	385
JPW3086	457
JPW3087	610
JPW3088	Spare plug-in base to suit
JPW3017	Spare swivel top to suit



Plug-In Adjustable Height Seat Pedestal with Swivel Top

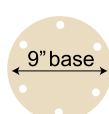
This plug-in removable pedestal can be adjusted in height from 330mm to 480mm. Ideal pedestal for removing your seats to make more room on deck. A unique notched keyed design prevents rotation in the base when seat is fitted.

- Strong 75mm anodised aluminium tubing with 228mm plug-in base.
- Swivel top friction lock.
- Cut-out hole size: 90mm.
- Below-deck space required: 70mm.



JPW3088 Spare plug-in base

Part No.	Height (mm)
JPW3027	330 - 480
JPW3088	Spare plug-in base to suit
JPW3019	Spare swivel top to suit



Fixed Height Seat Pedestal - 12" Base

This heavy duty fixed height seat pedestal comes with a swivel and sliding top. Heavy duty base and large post for greater strength and stability.

- Made from marine-grade aluminium
- Single handle for forward and back sliding adjustment
- Polished base and tube finish.
- 120kg bearing weight (this includes a chair).

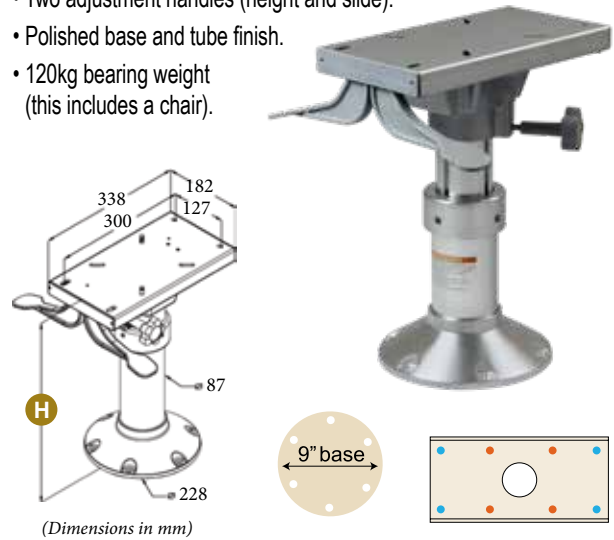


Part No.	Fixed Height (mm)	Slide Travel (mm)
JPW3043	457	127
JPW2884	Spare swivel slide top to suit	

Gas Adjustable Seat Pedestal - 9" Base

Made from marine-grade aluminium, this gas spring-assisted seat pedestal will cushion your ride when boating in offshore conditions. Complete with a swivel and sliding top.

- Two adjustment handles (height and slide).
- Polished base and tube finish.
- 120kg bearing weight (this includes a chair).

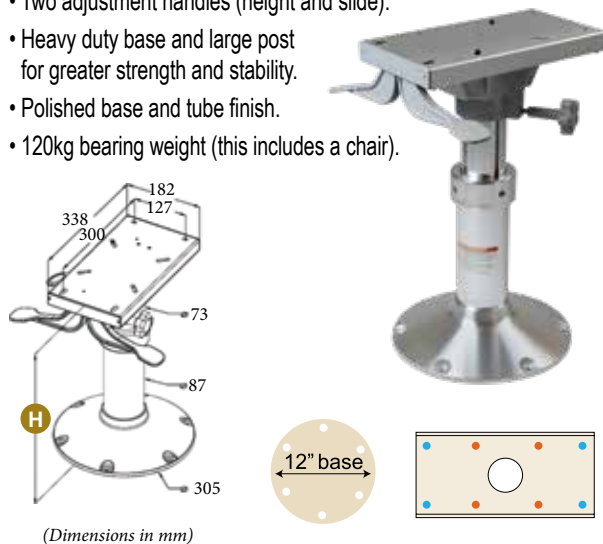


Part No.	Height Adjustment (mm)	Slide Travel (mm)
JPW3011	300 - 400	127
JPW3012	350 - 470	127
JPW3020	430 - 610	127
JPW3021	530 - 710	127
JPW2884	Spare swivel slide top to suit	

Gas Adjustable Seat Pedestal - 12" Base

This marine-grade aluminium seat pedestal comes with a swivel and sliding top. The gas spring-assisted feature compensates for the harsh offshore boating conditions by absorbing the oceans' chop.

- Two adjustment handles (height and slide).
- Heavy duty base and large post for greater strength and stability.
- Polished base and tube finish.
- 120kg bearing weight (this includes a chair).

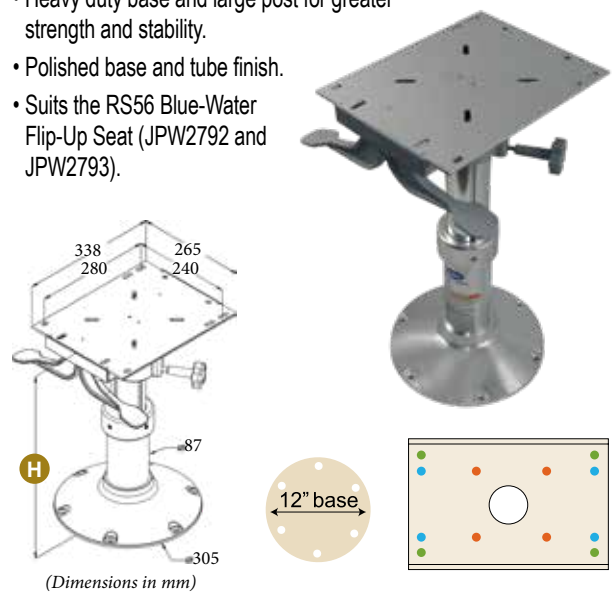


Part No.	Height Adjustment (mm)	Slide Travel (mm)
JPW3013	300 - 400	127
JPW3014	350 - 470	127
JPW3022	430 - 610	127
JPW3023	530 - 710	127
JPW2884	Spare swivel slide top to suit	

Gas Adjustable Seat Pedestal Extra Wide Swivel Top - 12" Base

This marine-grade aluminium seat pedestal comes with an extra-wide swivel and sliding top. The gas spring-assisted feature compensates for harsh offshore boating conditions.

- Two adjustment handles (height and slide).
- Heavy duty base and large post for greater strength and stability.
- Polished base and tube finish.
- Suits the RS56 Blue-Water Flip-Up Seat (JPW2792 and JPW2793).



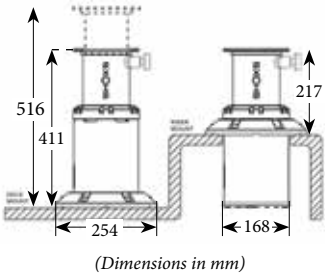
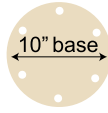
Part No.	Height Adjustment (mm)	Slide Travel (mm)
JPW3026	435 - 605	127
JPW2885	Spare swivel slide top to suit (extra large)	

SHOXS X Series Suspension Seat Pedestals



The most versatile shock mitigating seat mounts ever built, the SHOXS X Series pedestals will transform any seat into a safer, smoother ride with professional-grade shock mitigation technology.

- Travel suspension for maximum wave slam protection.
- Stands up to the harshest marine environments.
- Anodized aluminum structure.
- Adjustable for deck mount or box mount.
- Adjustable mounting flange.
- Adjustable air shock for your weight.
- No pinch points.
- Quick and easy installation.



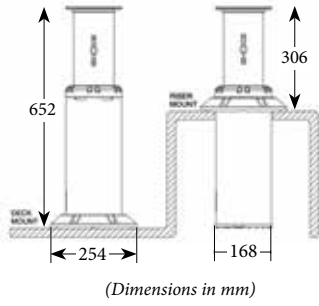
(Dimensions in mm)



JPW2980



JPW2982



(Dimensions in mm)

Part No.	Model	Suspension (mm)	Colour	Weight (kg)
JPW2980	X4	112	Black	8.9
JPW2982	X8	203	Silver	11.8

Seat Swivel Pedestal - Fixed Height

Black EDC-coated steel, fitted with a 175mm standard seat swivel.



Part No.	Height (mm)
JPW3030	200
JPW3031	330

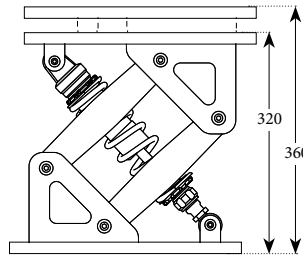
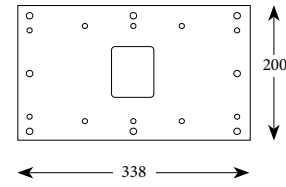
Heavy Duty Suspension Seat Base Pedestal 360mm

Manufactured from 6mm & 8mm impact resistant, marine grade anodised aluminium and features a hydraulic spring type shock absorber to provide a smoother and more comfortable ride.

- Optimum shock mitigation for spine and neck.
- Shock absorber pressure adjustment and damping knobs.
- Shock absorber damping adjustable knob.
- 3x Height adjustments (320 / 340 / 360mm).
- Max load: 350kg.



Damping adjustment knob

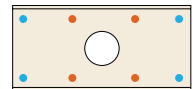


(Dimensions in mm)



Shock absorber pressure adjustment knob with supplied allen keys

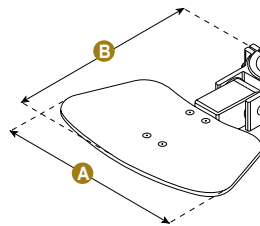
Part No.
JPW2895



Pedestal Foot Rest with Checker Plate

Foot rest plate has a checker grip pattern to provide extra traction.

- Made from marine-grade aluminium with stainless steel hardware.
- Suits pedestals with a post diameter 73mm or 87mm.
- Can be folded up when not in use.

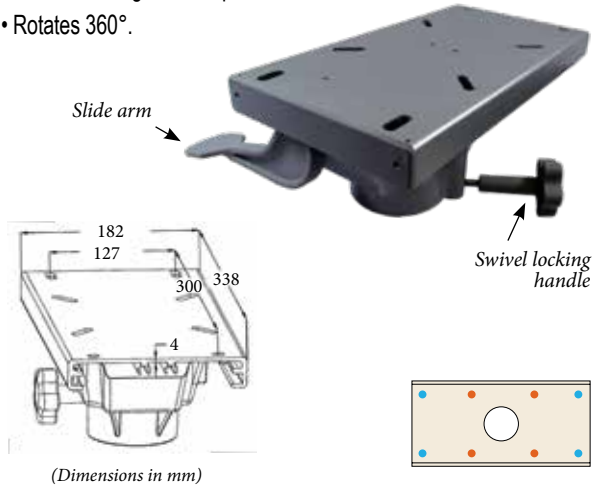


Part No.	Suits Post Dia. (mm)	Dimensions (mm)		
		A	B	C
JPW2892	87	400	410	87
JPW2893	73	400	410	73

Seat Swivel and Slide Top - suits Fixed Height Pedestal Posts

These swivel and slide tops are made from high-strength aluminium with powder-coated swivel.

- Suits fixed height pedestals with 60mm or 73mm post.
- Provides approximate 127mm of fore and aft travel.
- Friction locking swivel top.
- Rotates 360°.



Part No.	Description
JPW2887	Swivel Slide Top suit 60mm Post
JPW3018	Swivel Slide Top suit 73mm Post

Extra Wide Seat Swivel and Slide - suits 73mm Post

These heavy duty extra wide anodised aluminium seat slides fit to 73mm fixed height pedestals. The finger tip control allows fore to aft movement of the seat.

- Extra wide mounting pattern.
- Friction locking swivel top.
- Rotates 360°.

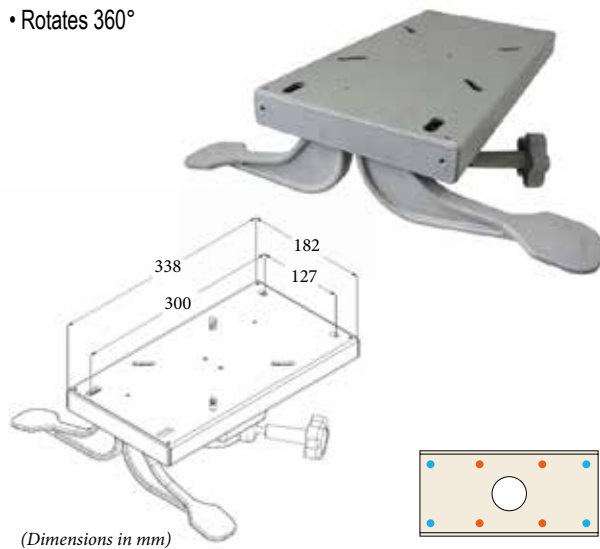


Part No.	Pedestal Type	Slide Travel (mm)
JPW2885	Adjustable	127
JPW3015	Fixed	110

Seat Swivel and Slide Top - suits Gas Adjustable Pedestal Posts

Made from high strength aluminium with slide and height adjustment handles and a cast aluminium swivel.

- Suits 60mm or 73mm gas adjustable pedestal post.
- Two adjustment handles (height and slide).
- Provides approximately 127mm of fore and aft travel.
- Friction locking swivel top.
- Rotates 360°

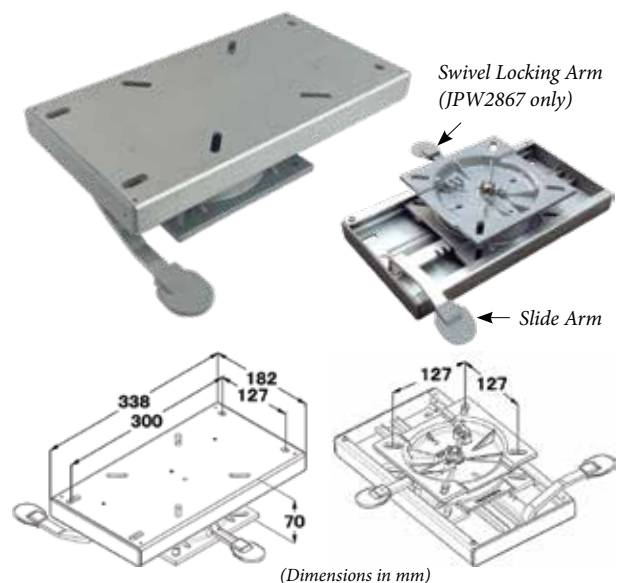


Part No.	Description
JPW2886	Swivel Slide Top suit 60mm Post
JPW2884	Swivel Slide Top suit 73mm Post

Cast Aluminium Seat Swivel and Slide

Seat slide and swivel made from powder-coated heavy duty cast aluminium. Available in either standard swivel only or locking swivel position models.

- Provides approximately 125mm of fore and aft travel.
- Suits most seat mounting patterns.

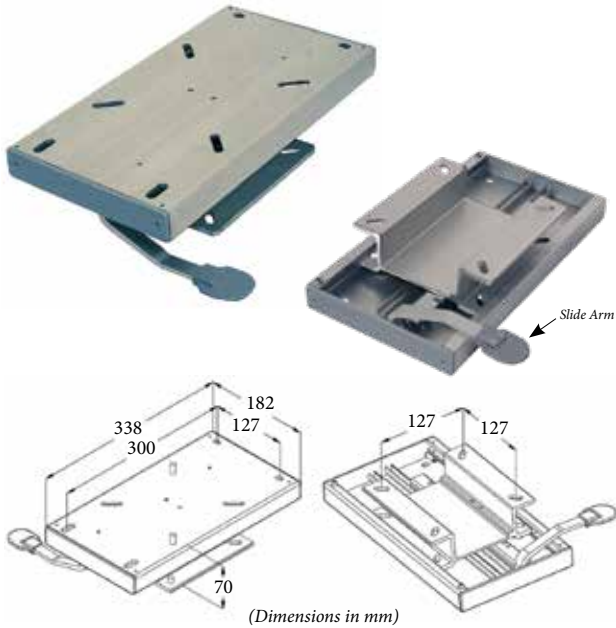


Part No.	Swivel Type
JPW2867	With Locking Arm
JPW2868	Standard

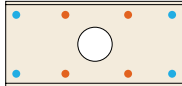
Seat Slide Universal Fit - Heavy Duty

This heavy duty anodised aluminium seat slide fits most seats and pedestals, fits between the seat on top of the pedestal, seat box or deck.

- The finger tip control allows 110mm fore to aft movement of the seat.



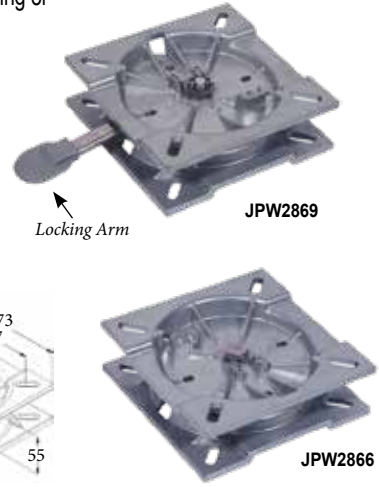
Part No.	Description
JPW3005	Universal Fit Seat Slide



Cast Aluminium Seat Swivels

Powder-coated grey seat swivels are constructed from cast aluminium. Suits most seats with a standard 7"x7" seat mount pattern.

- Available in non-locking or locking (with locking handle).



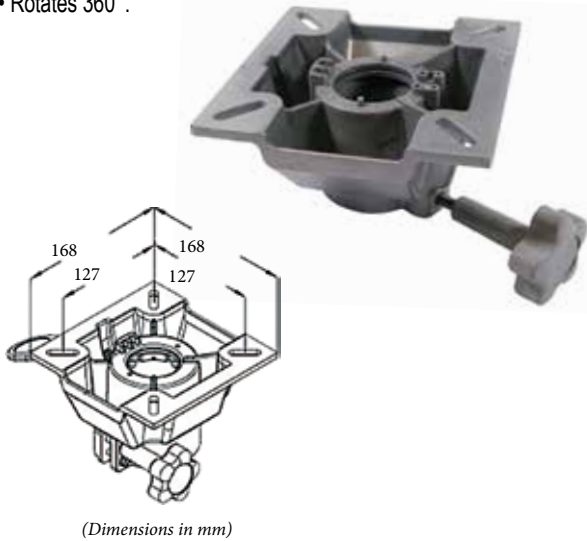
Part No.	Type
JPW2866	Non-Locking
JPW2869	Locking



Seat Swivel Pedestal Post Top

The friction lock is one of the most popular swivels available on the market. Complete with internal nylon bushing for a tight fit to post.

- Suits fixed height pedestals with 60mm or 73mm post.
- High-strength cast aluminium with powder coated finish.
- Tightening knob is to clamp and tighten into position.
- Functional, dependable and easy to use.
- Friction locking swivel top.
- Rotates 360°.



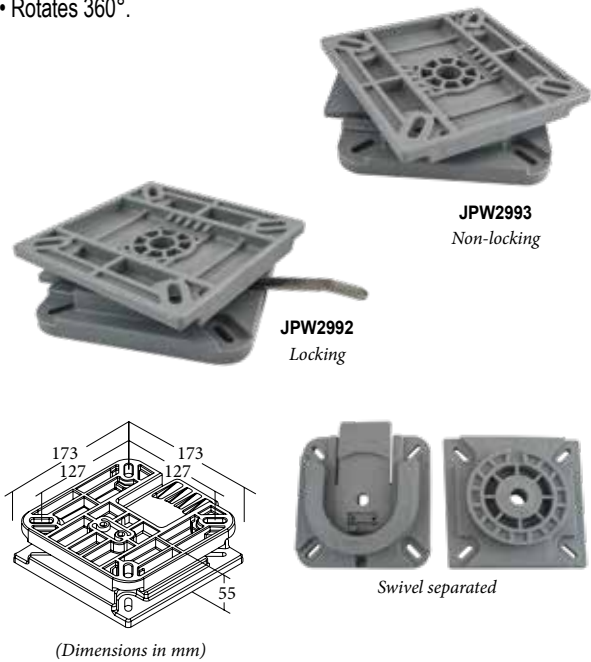
Part No.	Description
JPW3017	Swivel Top suit 60mm Post
JPW3019	Swivel Top suit 73mm Post



Quick Release Plastic Seat Swivel

The plastic quick release 360° seat swivel is made from two uniquely designed mounting plates. Ideal for easy seat removal for security or storage, the low profile allows for use in multiple locations around the deck. A quick disconnect release lever, when pressed firmly, releases the top swivel part from the bottom base.

- Available in non-locking or locking (with locking handle).
- Standard 7"x7" mounting pattern
- Rotates 360°.



Part No.	Type
JPW2992	Non-Locking
JPW2993	Locking



Adjustable Clamp on Seat Swivel

Ideal for tinnies and dinghies, this seat swivel clamps via a threaded rod and wing-nut adjustment onto most small bench seats with a width from 200mm to 400mm.

- Quick and easy fitment and removal for storage.
- Non-slip plastic vinyl coating to prevent marking of the bench seat.
- Rotates 360°.



Part No.	Width Adjustment (mm)	Swivel Dimensions (mm)
JPW2881	200 - 400	175 x 175

Seat Swivel Locking - Large Hole

Coated in Black EDC for corrosion prevention.

- Nylon slide runners for a smooth and silent performance.
- 30° intervals (12-position) locking arm.
- Release handle extends 150mm.
- Rotates 360°.



Part No.	Swivel Finish	Dimensions (mm)	Hole Size (mm)
JPW3003	Black EDC	175 x 175	65

Seat Swivels

Black EDC-coated steel or marine-grade anodised aluminium with stainless steel pin, or full stainless steel option.

- Nylon runners for silent smooth operation.
- Universal hole size pattern.
- Rotates 360°.



JPW2861
Black EDC



JPW2863
Aluminium



JPW2864
Stainless Steel

Part No.	Type	Dimensions (mm)
JPW2861	Black EDC	175 x 175
JPW2863	Aluminium	175 x 175
JPW2864	Stainless Steel	175 x 175



Portable Camping Table with Sink and Faucet

Multi-purpose portable table, perfect for boating, fishing, camping or in the back yard. Features an in-built sink with removable water faucet & drainage hose.

- Made from High Density Polyethylene (HDPE5502).
- Connect the tap up to a standard garden hose to provide freshwater.
- Easily empty the sink into a bucket or flood drain via the drain hose.
- Sturdy frame with foldable legs that folds flat under table top.
- Includes tap, hose, drain hose, rubber drain plug and required fittings.



Part No.	Overall L x W x H (mm)	Sink L x W x H (mm)
JPW3636	1150 x 590 x 860	400 x 270 x 65

Plastic Table Tops - White

Lightweight table top constructed of high quality UV-stabilised injection moulded plastic, designed for the marine and caravan market.

- Includes 4x moulded recessed cup holders with drainage holes.
- Secure to pedestal with 6.3mm self tapper screws (not included).
- Three shapes available: round, oval or rectangle barrel.
- Suits table pedestals JPW3070, JPW3072 and JPW3066.



JPW3081



JPW3080



Round table top with pedestal (sold separately)



JPW3082

Part No.	Shape	Dimensions L x W x H (mm)
JPW3080	Round	610 x 610 x 40
JPW3081	Oval	460 x 760 x 40
JPW3082	Barrel	460 x 760 x 40

Fixed Height Table Pedestal 685mm

This fixed height pedestal is designed as a surface-mount installation with no need to cut a hole in the deck to mount the base.

- Easy to remove post by a push of a button on the base for storage.
- Close fitting top plate will swivel if loosely mounted.
- Match with Plastic Table Tops - White (JPW3080, JPW3081 and JPW3082)

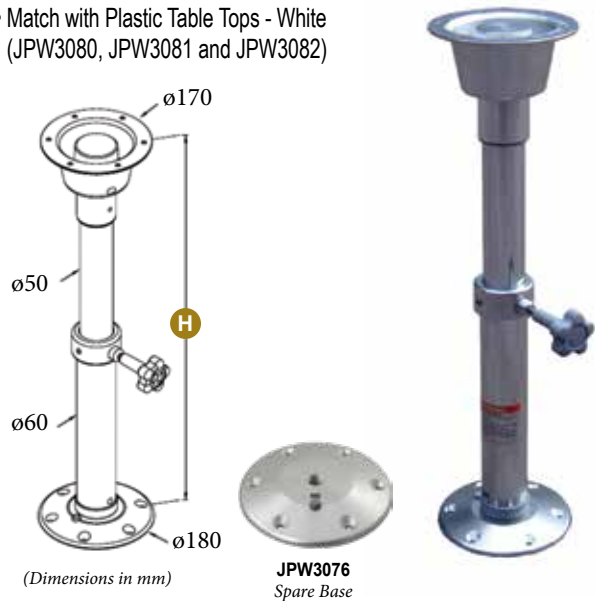


Part No.	Height (mm)	Shaft Dia (mm)	Base Dia (mm)	Top Dia (mm)
JPW3070	685	60	180	170
JPW3076	Spare threaded base plate			

Adjustable Height Table Pedestal

Made from polished anodised aluminium. Surface-mounts to deck for minimal interference when table is removed.

- Unique locking system ensures the pedestal is securely locked.
- Close fitting top plate will swivel if loosely mounted.
- Match with Plastic Table Tops - White (JPW3080, JPW3081 and JPW3082)

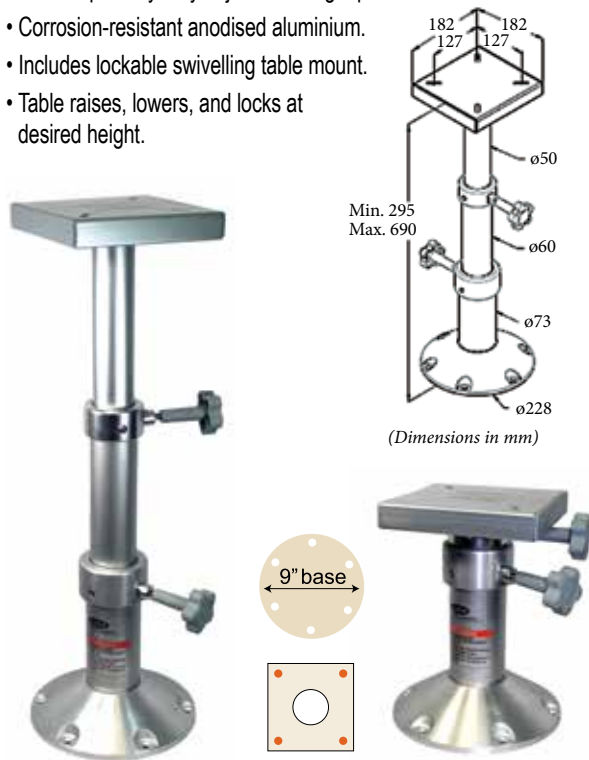


Part No.	Height (mm)	Shaft Dia (mm)	Base Dia (mm)	Top Dia (mm)
JPW3072	500 - 700	50 / 60	180	170
JPW3076	Spare threaded base plate			

Manual Adjustable Height Table Pedestal

Three-step heavy duty adjustable height pedestal.

- Corrosion-resistant anodised aluminium.
- Includes lockable swivelling table mount.
- Table raises, lowers, and locks at desired height.

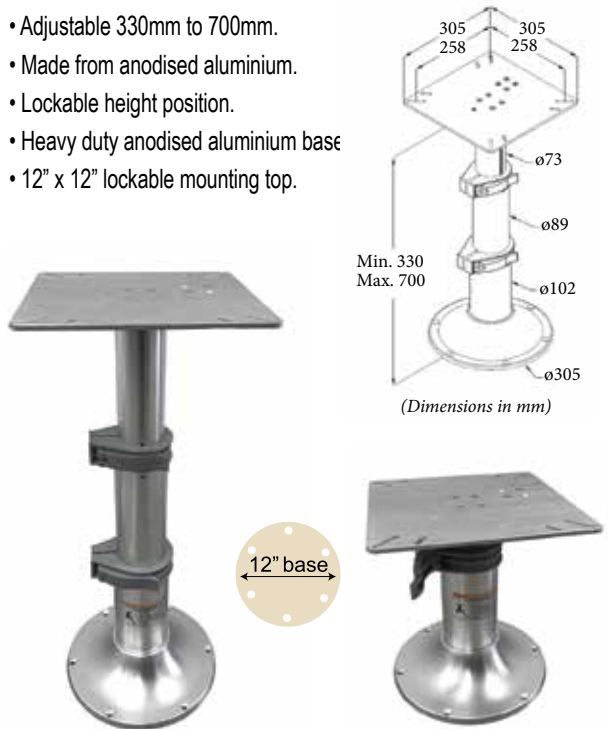


Part No.	Min Height (mm)	Max Height (mm)	Base Diameter (mm)
JPW3075	295	690	228

Gas Adjustable Height Table Pedestal

Three-stage gas-powered adjustable table pedestal ideal for table-bed conversions.

- Adjustable 330mm to 700mm.
- Made from anodised aluminium.
- Lockable height position.
- Heavy duty anodised aluminium base
- 12" x 12" lockable mounting top.

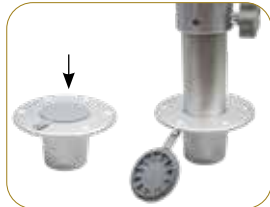


Part No.	Min Height (mm)	Max Height (mm)	Base Diameter (mm)
JPW3073	330	770	305

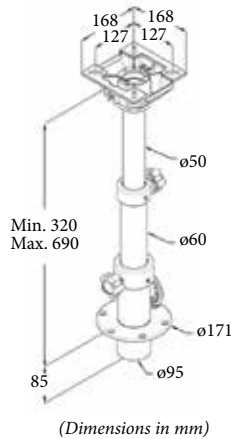
Plug-in Adjustable Table Pedestal 3 Stage with Swivel Top

The 3 Stage gas powered adjustable table pedestal with swivel features a plug-in base, which is ideal for removing when not in use.

- Removable post with plug-in cap for a flush finish.
- Perfect for table-bed conversions.
- Made from marine grade aluminium.
- Strong 171mm diameter base.



Removable post with plug-in cap



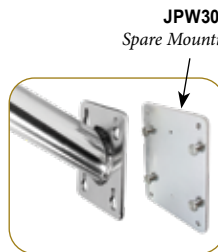
Part No.	Adjustment	Min Height (mm)	Max Height (mm)	Base Diameter (mm)	Base Cut Out (mm)
JPW3068	Screw Dials	320	690	171	95
JPW3071	Locking Clips	320	690	171	95



Table Pedestal Side Mount Bracket with Swivel Top

This 3-piece table pedestal is set at an angle for side-mounting and has an easily-removable mounting bracket for stowing when not in use.

- Made from marine-grade polished anodised aluminium.
- Close fitting top plate will swivel if loosely mounted.
- Height from base of post: 560mm
- Distance from wall to centre of post: 387mm
- Can be purchased with Plastic Table Tops - White (JPW3080, JPW3081 and JPW3082).
- Spare mounting plates available.



Removable bracket mount



Part No.	Height (mm)	Base Bracket L x W (mm)	Top O.D (mm)
JPW3066	560	165 x 125	171
JPW3062	Spare Mounting Plate for Side Mount Table Pedestal		

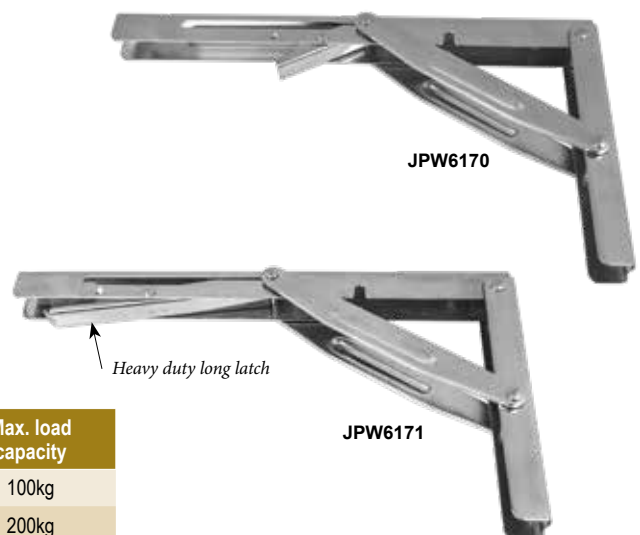
Folding Table Brackets

Strong 316-grade stainless steel table support bracket with spring loaded locking mechanism.

- Locks securely into place and fold down easily for extra space.
- Use for lunch tables, storage benches or bait tables.
- Two maximum load capacities available: 100kg or 200kg



JPW6171
Folded



Part No.	Length (mm)	Height (mm)	Type	Max. load capacity
JPW6170	300	165	Short latch	100kg
JPW6171	300	165	Long latch	200kg

HOW TO ORDER

Select products from the catalogue or through our website using the product categories or search function. Make note of the part numbers to facilitate ordering.

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www.jpwmarine.com.au

If you know our product codes, use the
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JPW MARINE

WHOLESALE MARINE SPECIALISTS

OUTBOARD, FUEL FITTINGS, TANKS & ACCESSORIES 09

FUEL TANKS & ACCESSORIES

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Marine Jerry Cans



These plastic jerry cans are fully approved and have the AS2906 Australian standards approval stamped into each can.

- Made from high-density, unbreakable polyethylene they are rustproof, crush-resistant, non-corroding.
- Flexible self-venting spout with inner sealing cap.
- Extra large handle for easy pouring
- Wide body to ensure stability.

Child-resistant closure cap (CRC)



Red for Petrol



Yellow for Diesel

Part No.	Colour	Type	Capacity (L)	Dimensions L x W x H (mm)
JPW2122	Red	Petrol	5	215 x 255 x 250
JPW2123	Red	Petrol	10	285 x 195 x 300
JPW2124	Red	Petrol	20	355 x 240 x 370
JPW2128	Yellow	Diesel	20	355 x 240 x 370
JPW2125	Red	Petrol	25	355 x 240 x 430

Marine Jerry Cans - Military Style



Made from virtually indestructible high-density, lightweight, polyethylene plastic that is rustproof, crush-resistant and non-corroding.

- Cap with inner sealing cap, and flexible self-venting spout.
- Fully approved with the AS2906 Australian standards approval stamped on each can.
- Extra rear vent for increase flow rate and extra large handle for easy pouring.

Child-resistant closure cap (CRC)



JPW2126



JPW2127



JPW2129

Part No.	Colour	Type	Capacity (L)	Dimensions L x W x H (mm)
JPW2126	Red	Petrol	20	330 x 180 x 470
JPW2127	Yellow	Diesel	20	330 x 180 x 470
JPW2129	Blue	Water	20	330 x 180 x 470

Replacement Jerry Can Parts



Replacement part kits for Scepter self-vented fuel cans.



Part No.	Type	Kit Contains
JPW2158	3-piece Kit	3x Stoppers
JPW2155	3-piece Kit	Screw Cap, Stopper & Vented Cap
JPW2154	4-piece Kit	Screw Cap, Stopper, Vented Cap & Stop Flow Flexible Spout

Duramax Portable Refueling Kit



The Duramax fluid transfer siphon pump and patented Flo 'n' Go hand pump provide the only refilling and fluid transfer system you'll ever need. With environmentally responsible features, stopping accidental spills and overfilling, providing safer transfer for you and the ecosystem.

- Composed of a durable, high-density polyethylene in vibrant red for use with petrol, diesel or kerosene fuels.
- Complete with a Flo 'n' Go hand pump, spiral hose with overlap to prevent kinking and bolt-on hanger for convenient hose storage.
- Quickly refuels, using a UL approved, mechanically vented fill cap.
- Fluid transfer on level surface with minimal priming.
- Ergonomically designed, heavy-duty top handle with extra deep unit handhold for transport.
- Recessed grooves provide nuisance-free strapping location for safer transport.
- Dual mechanical shut-off valves, at both tank and hose, for spill-proof Flo 'n' Go disconnection.
- Meets D.O.T and UN transportation requirements.



Part No.	Hose Length (m)	Wheel Size (mm)	Capacity (L)	Dimensions L x W x H (mm)
JPW2150	3.05	152	53	400 x 320 x 850

Siphon Jigglers

This easy to use siphon jiggler can be used for the boat, car, industrial and around the home. To start the flow of liquid, simply move the hose up and down in a vertical position.

- The hose is anti-static and petrol resistant.
- Comes with brass head for longer life.

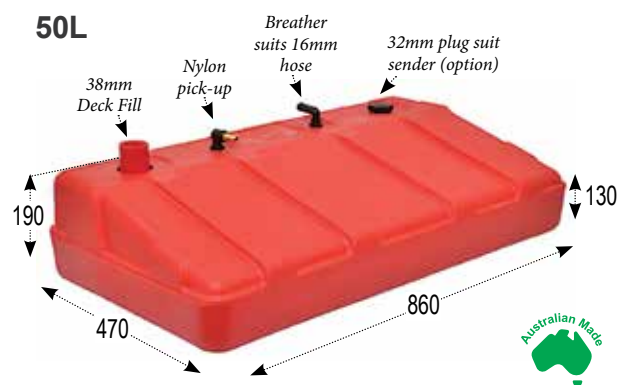


Part No.	Diameter (mm)	Length (m)
JPW1708	12.5	1.5
JPW1709	20	2

New Era Plastic Fuel Tanks

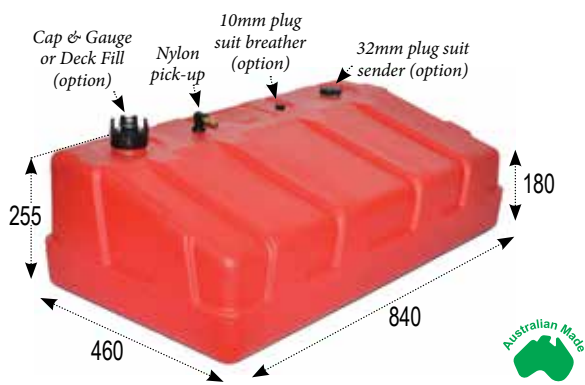
High quality below deck fuel tanks constructed from high-density polyethylene resin and 100% Australian made.

- Suitable for carrying petrol fuel only.



Part No.	Tank Type	Overall Height	Capacity
JPW2291	38mm Deck Fill	235mm	50L
JPW2294	Cap & Gauge	235mm	50L

75L



Part No.	Tank Type	Overall Height	Capacity
JPW2289	Cap & Gauge	315mm	75L
JPW2290	38mm Deck Fill	315mm	75L
JPW2293	50mm Deck Fill	315mm	75L

Portable Fuel Tanks - Topside

Universal portable fuel tanks that meet ISO13591 International standards. These tanks are made from strong polyethylene plastic that won't chip, crack or rust. Includes a pickup tube and threaded tank fitting that suits standard fuel tank fittings.

- **Not to be used with diesel or ethanol blended fuel.**



Part No.	Type	Capacity (L)	Dimensions L x W x H (mm)
JPW2253	Tank with Cap & Gauge	22.7	590 x 290 x 230
JPW2254	Tank with Cap Only	11.3	350 x 255 x 235

Vented Fuel Cap

This replacement vented cap suits New Era or Easterner Topside portable fuel tanks.

- Internal thread: \varnothing 52mm.

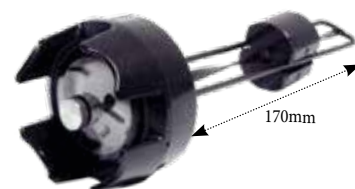
Part No.
JPW2538



Cap and Gauge Combo

Cap and gauge with breather vent to suit Easterner Topside portable fuel tanks.

Part No.
JPW2541



Plastic Fuel Tank Pick-Up Elbow Assembly

Fuel pick-up designed for use with Easterner Topside portable fuel tanks.

Part No.
JPW2251



Vented Fuel Cap

Manual Vent Cap designed to fit Scepter fuel tanks and most other brands.

- Internal thread: \varnothing 58mm.

Part No.
JPW2600



Neptune Fuel Tanks



Made from tough, lightweight, non-corrosive high density polyethylene that won't crack, chip or corrode. These tanks are easy to carry and stow. Supplied with a vented fuel cap and universal 1/4" NPT fuel pick-up/ adaptor.

- Suitable to carry petrol, diesel and ethanol blended fuel.
- Meets ABYC standards.
- ISO and CSA certified.



JPW2131

JPW2132

Part No.	Type	Capacity (L)	Dimensions L x W x H (mm)
JPW2131	Tank with Cap Only	11.4	430 x 266 x 203
JPW2132	Tank with Cap Only	22.7	520 x 330 x 255
JPW2600	Replacement Vented Cap		

Portable Fuel Tanks



High quality marine grade fuel tanks, fully approved to AS2906 Australian standards. These tanks are made from tough, lightweight, non-rusting, high density polyethylene. Supplied with a and either a vented fuel cap or vented cap gauge.

- Easy to carry and easy to stow, safe and sturdy.
- Suitable to carry petrol, diesel and ethanol blended fuel.
- Meets ABYC standards and ISO/CSA certified.



JPW2135

JPW2136

Part No.	Type	Capacity (L)	Dimensions L x W x H (mm)
JPW2135	Tank with Cap & Gauge	12	362 x 260 x 228
JPW2136	Tank with Cap & Gauge	25	546 x 355 x 225
JPW2600	Replacement Vented Cap		

Underseat Portable Fuel Tanks



These compact, portable fuel tanks will fit comfortably under seats. Supplied complete with vented cap and combination fuel pick-up with sight gauge that accepts standard 1/4" NPT marine tank fittings.

- Made from UV stabilised, high density polyethylene for long life.
- Molded feet provide increased ventilation and stability.
- Suitable to carry petrol, diesel and ethanol blended fuels.



JPW2152

JPW2153

Part No.	Type	Capacity (L)	Dimensions L x W x H (mm)
JPW2152	Tank with Cap & Gauge	11.4	490 x 310 x 173
JPW2153	Tank with Cap & Gauge	22.7	490 x 310 x 260
JPW2600	Replacement Vented Cap		

Above Deck Fuel Tanks



These quality fuel tanks, both low and high profile, are injected moulded and made from high-density polyethylene with UV stabilised resin.

- Includes a vented fuel cap and an easy-to-read level gauge.
- Suitable to carry petrol, diesel and ethanol blended fuels.
- Universal 1/4" NPT fuel pick-up/adaptor.



JPW2141

JPW2142

Part No.	Type	Capacity (L)	Dimensions L x W x H (mm)
JPW2141	Low Profile	34	582 x 364 x 299
JPW2142	High Profile	45	582 x 364 x 346
JPW2143	Low Profile	45	617 x 460 x 273
JPW2600	Replacement Vented Cap		

Outboard Fuel Hoses

Reinforced fuel hose suitable for outboard fuel lines and portable or above deck mounted tanks.

Note: Not for below deck use as permanent fuel line.



Part No.	Inside Diameter	Roll Length
JPW2501	8mm (5/16")	20m
JPW2502	10mm (3/8")	20m

Primer Bulbs



Black single direction UV stabilised fuel primer bulb.

Suitable to use with petrol (not recommended for use with diesel or ethanol blended fuel).



Part No.	Bulb Size	Suits Hose Size
JPW2411	Small	5/16" (8mm)
JPW2413	Large	3/8" (10mm)
JPW2415	Large	5/16" (8mm)



Primer Bulb EPA - Large



Large sized UV stabilised fuel primer bulb with hose barbs and stainless steel steepless clamps.

Suitable to use with petrol, diesel and ethanol blended fuel.



Part No.	Bulb Size	Suits Hose Size
JPW2417	Large	3/8" (10mm)

Premium Primer Bulbs



UV resistant with stainless steel clamps and dual internal check valves to ensure rapid prime while preventing fuel flow back.

Suitable to use with petrol, diesel and ethanol blended fuel.



Part No.	Suits Hose Size
JPW2183	3/8" (10mm)
JPW2184	5/16" (8mm)
JPW2185	1/4" (6.5mm)



Fuel Lines 5/16" - Bag Packed



Made from reinforced grey 5/16" (8mm) hose with black primer bulb. Suits OMC and Yamaha motors.



Part No.	Motor Brand	Includes Fittings
JPW2401	Universal	No
JPW2403	OMC (Johnson/Evinrude)	Yes
JPW2407	Yamaha	Yes

Fuel Lines 3/8" - Blister Packed



Made from reinforced grey 3/8" (10mm) hose with black primer bulb. Suits OMC, Mercury, Honda and Yamaha motors.



Part No.	Motor Brand	Includes Fittings
JPW2404	Honda (2001 to current)	Yes
JPW2406	Mercury (1998 to current)	Yes
JPW2408	Yamaha	Yes
JPW2409	Universal	No
JPW2410	OMC Johnson/Evinrude	Yes

Fuel Line Assemblies - 3/8"



Petrol and solvent-resistant construction with stainless steel clamps and O-Ring construction on all fittings ensures tight, leak-free connections.

- Tough, pliable UV-resistant outer hose 203cm length.
- The primer bulb prevents fuel flow back with internal check valve.
- Provides fittings built to strict OEM specifications for replacement parts.



Part No.	Motor Brand
JPW2171	Mercury Mariner Fittings 1998-current - 3/8" Hose
JPW2173	Universal - No Fittings - 3/8" Hose
JPW2174	OMC (Johnson/Evinrude) Fittings - 3/8" Hose
JPW2177	Yamaha Fittings - 3/8" Hose
JPW2179	Universal - No Fittings - 5/16" Hose

Wema Tank Level Senders

Magnetic read switch senders suitable for use wide range of mediums including, diesel, petrol, oil, potable and grey water.

- AISI 316 stainless steel, ignition protected with ISO8846 certification.
- **S3 Threaded:** 1 1/4" BSP thread mounted type with O-ring seals.
- **S5 Flanged:** SAE 5 hole flange mount includes nitrile gasket.
- US 240-30 Ohms or Euro 0-190 Ohms standard.
- Operating voltage: 12/24V
- Longer senders available on request.



S5: 5-Hole SAE Flange

Resistance 240-30 Ohms		Resistance 0-190 Ohms		Length (mm)
Part No.	Model	Part No.	Model	
JPW2542-1	S5-A100	-	-	100
JPW2542-2	S5-A125	-	-	125
JPW2542	S5-A150	JPW2619	S5-E150	150
JPW2543	S5-A175	JPW2620	S5-E175	175
JPW2544	S5-A200	JPW2621	S5-E200	200
JPW2545	S5-A225	JPW2622	S5-E225	225
JPW2546	S5-A250	JPW2623	S5-E250	250
JPW2547	S5-A275	JPW2624	S5-E275	275
JPW2548	S5-A300	JPW2625	S5-E300	300
JPW2549	S5-A350	JPW2626	S5-E350	350
JPW2550	S5-A400	JPW2627	S5-E400	400
JPW2551	S5-A450	JPW2633	S5-E450	450
JPW2552	S5-A500	JPW2634	S5-E500	500
JPW2553	S5-A550	JPW2632	S5-E550	550
JPW2560	S5-A600	JPW2636	S5-E600	600
JPW2567	S5-A650	-	-	650
JPW2568	S5-A700	JPW2635	S5-E700	700
JPW2566	S5-A750	-	-	750
JPW2564	S5-A800	-	-	800
JPW2565	S5-A1000	JPW2631	S5-E1000	1000



S3: 1 1/4" BSP Thread

Resistance 240-30 Ohms		Resistance 0-190 Ohms		Length (mm)
Part No.	Model	Part No.	Model	
JPW2606-1	S3-A100	-	-	100
JPW2606-2	S3-A125	-	-	125
JPW2606	S3-A150	JPW2637	S3-E150	150
JPW2607	S3-A175	JPW2638	S3-E175	175
JPW2608	S3-A200	JPW2639	S3-E200	200
JPW2609	S3-A225	JPW2640	S3-E225	225
JPW2610	S3-A250	JPW2641	S3-E250	250
JPW2611	S3-A275	JPW2642	S3-E275	275
JPW2612	S3-A300	JPW2643	S3-E300	300
JPW2613	S3-A350	JPW2644	S3-E350	350
JPW2614	S3-A400	JPW2645	S3-E400	400
JPW2615	S3-A450	JPW2646	S3-E450	450
JPW2616	S3-A500	JPW2647	S3-E500	500
-	-	JPW2676	S3-E550	550
-	-	JPW2673	S3-E700	700
JPW2618	S3-A800	JPW2674	S3-E800	800
-	-	JPW2675	S3-E850	850
JPW2617	S3-A1000	JPW2649	S3-E1000	1000

Wema Tank Level Sender Adaptors

- **JPW2466** Topside/Underside Flange Kit: Stainless steel flange with 1 1/4" BSP thread, complete with gasket, inner ring and screws.
- **JPW2467** Underside Flange Adaptor: Stainless steel underside flange ring with stainless steel screws. Provides a SAE 5 hole pattern for S5 senders or FL-2 (JPW2468) topside flange adaptor.
- **JPW2468** Topside Flange Adaptor: Nylon topside flange and nitrile gasket for S3 or S3H tank level senders. Fit both to topside of the tank to create 1 1/4" BSP thread. Also features the standard SAE 5 hole pattern.



JPW2468



JPW2466

JPW2467

Part No.	Model
JPW2466	HFL
JPW2467	FLS-U
JPW2468	FL-2

Wema Fuel Level Gauges

- 12V - dropping resistor included for 24V applications.
- Black dial with black plastic bezel or stainless steel bezel.
- Indication range: Empty to Full.
- 52mm cut-out.



JPW2580 / JPW2582

JPW2582-BS

Part No.	Resistance (Ohm)	Bezel	Dia (mm)
JPW2582	0 - 190	Black	65
JPW2582-BS	0 - 190	Stainless Steel	56
JPW2580	240 - 30	Black	65

KUS Tank Level Senders

Magnetic read switch sender suitable for use in both fuel and water applications.

- Standard SAE 5 hole pattern.
- 2mm thick FPM gasket.
- 240-33 Ohms.

Part No.	Model	Length (mm)
JPW2476	S5-A150	150
JPW2477	S5-A175	175
JPW2478	S5-A200	200
JPW2479	S5-A225	225
JPW2480	S5-A250	250
JPW2481	S5-A275	275
JPW2482	S5-A300	300
JPW2484	S5-A350	350
JPW2486	S5-A400	400
JPW2487	S5-A450	450
JPW2488	S5-A500	500



Length is measured from the underside of the flange to the base of the shaft.



KUS Fuel Level Gauge

Black dial face plate with black plastic bezel with reinforced anti-fog lens

- Indication range: Empty to Full.
- 240-33 Ohms.
- Voltage: 12/24V

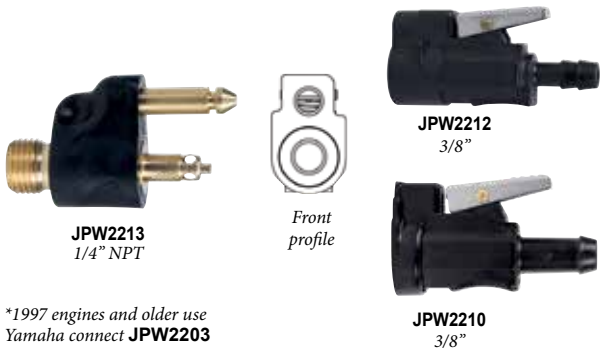
Part No.	Cut-out (mm)	Diameter (mm)
JPW2525	52	60



Mercury Connectors



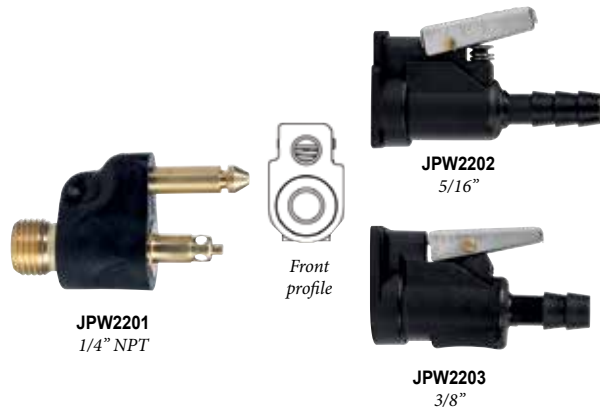
• Suits Mercury branded engines from 1998 to current.



*1997 engines and older use
Yamaha connect JPW2203

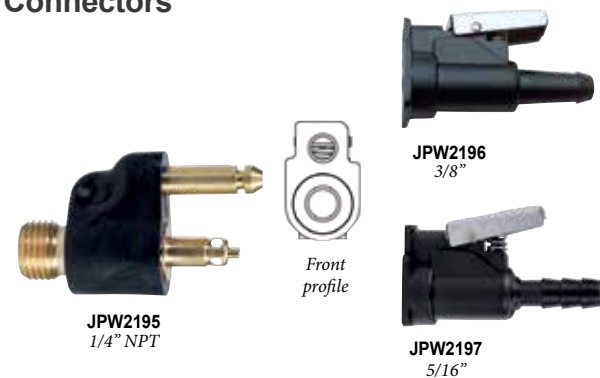
Part No.	Description	Connection
JPW2213	Male Tank Fitting	1/4" NPT Thread
JPW2212	Female Fuel Line Connect - Tank End	10mm Hose
JPW2210	Female Fuel Line Connect - Engine End*	10mm Hose

Yamaha Connectors



Part No.	Description	Connection
JPW2201	Male Tank Fitting	1/4" NPT Thread
JPW2202	Female Fuel Line Connect	8mm Hose
JPW2203	Female Fuel Line Connect	10mm Hose

BRP Johnson/Evinrude Connectors



Part No.	Description	Connection
JPW2195	Male Tank Fitting	1/4" NPT Thread
JPW2196	Female Fuel Line Connect	10mm Hose
JPW2197	Female Fuel Line Connect	8mm Hose

Honda Connectors



Part No.	Description	Connection
JPW2193	Female Tank Connect	10mm Hose

Mercury Connectors

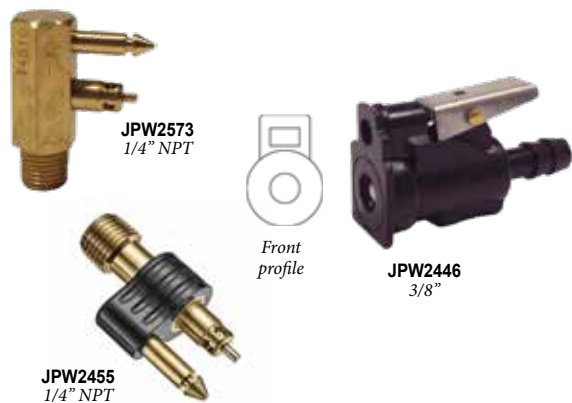


• Suits Mercury branded engines from 1998 to current.



Part No.	Description	Connection
JPW2451	Male Tank Fitting	1/4" NPT Thread
JPW2456	Male Tank Fitting	1/4" NPT Thread
JPW2438	Female Fuel Line Connect - Tank End	8mm Hose
JPW2449	Female Fuel Line Connect - Tank End	10mm Hose
JPW2446	Female Fuel Line Connect - Engine End	10mm Hose

Yamaha Connectors



Part No.	Description	Connection
JPW2573	Male Tank Fitting	1/4" NPT Thread
JPW2455	Male Tank Fitting	1/4" NPT Thread
JPW2446	Female Fuel Line Connect	10mm Hose

Nissan/Tohatsu Connectors 



Part No.	Description	Connection
JPW2578	Male Tank Fitting	1/4" NPT Thread
JPW2447	Female Fuel Line Connect	10mm Hose

Suzuki Connectors 



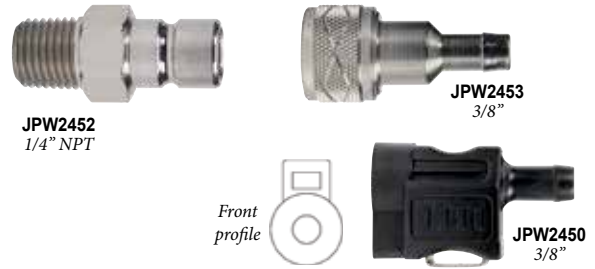
Part No.	Description	Connection
JPW2577	Male Tank Fitting - Over 75hp	1/4" NPT Thread
JPW2576	Male Tank Fitting - Under 75hp	1/4" NPT Thread
JPW2441	Female Fuel Line Connect - Under 75hp	8mm Hose
JPW2442	Female Fuel Line Connect - Over 75hp	8mm Hose

BRP Johnson/Evinrude Connectors 



Part No.	Description	Connection
JPW2571	Male Tank Fitting	1/4" NPT Thread
JPW2454	Male Tank Fitting	1/4" NPT Thread
JPW2572	Male Tank Fitting - Low Profile	1/4" NPT Thread
JPW2440	Female Engine/Tank Connect	8mm Hose

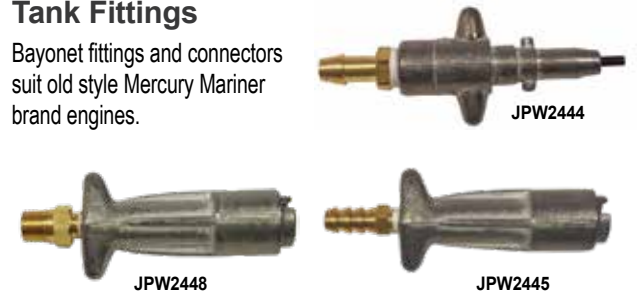
Honda Connectors 



Part No.	Description	Connection
JPW2452	Male Tank Fitting (1991 & Newer)	1/4" NPT Thread
JPW2453	Female Fuel Line Connect	10mm Hose
JPW2450	Quick Connect (2001 & Newer) - Engine End	10mm Hose

Mercury Engine and Tank Fittings 

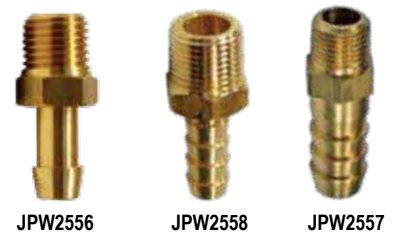
Bayonet fittings and connectors suit old style Mercury Mariner brand engines.



Part No.	Description	Connection
JPW2448	Tank Fitting	1/4" NPT Thread
JPW2444	Fuel Line Connect - Tank End	8mm Hose
JPW2445	Fuel Line Connect - Engine End	8mm Hose

Brass Hose Barbs - Male

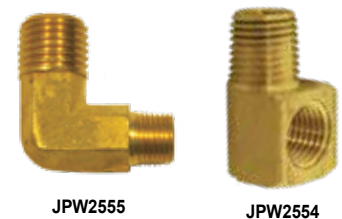
NPT threaded brass connectors.



Part No.	Barb Size	Connection
JPW2556	3/8"	1/4"
JPW2558	3/8"	3/8"
JPW2557	5/16"	1/8"

Brass Elbow Connectors

NPT threaded cast brass elbow connectors.



Part No.	Type	Connection
JPW2554	Male / Female Elbow	1/4"
JPW2555	Male / Male Elbow	1/4" & 1/8"

Water Separating Fuel Filters



Spin on filter elements removes 98.8% emulsified water and foreign particles as small as 10 microns.

- Kits include 2x 3/8" NPT x 10mm hose barbs and plug fittings.

Replaces Yamaha MAR-FUELF-IL-TR

- Use with reusable bowls (JPW2664 or JPW2665).
- Fits Yamaha and Mercury fuel/water separator housings.



10 Micron Filtration

Part No.	Type
JPW2648	Fuel Filter Element Only

Replaces Mercury #35-809097 and RACOR #S3213

- Use with reusable bowls (JPW2664 or JPW2665).
- Compatible with Mercury and Yamaha engine filter head thread type.
- Filter kits contain hose fittings and stainless steel hose clamps.
- Suits 2 stroke and 4 stroke fuels but NOT diesel.

10 Micron Filtration



Part No.	Type
JPW2652	Fuel Filter Element Only
JPW2654	Filter and Clear Bowl
JPW2656	Filter, Clear Bowl and Aluminium Head
JPW2658	Filter, Clear Bowl and 316-grade Stainless Steel Head

Replaces RACOR #S3214 and OMC #174144

- Suits only those filters with 1" 12 internal thread.



10 Micron Filtration

Part No.	Type
JPW2683	Fuel Filter Element Only
JPW2684	Filter and Clear Bowl

Water Separating Fuel Filters



Spin on filter elements removes 98.8% emulsified water and foreign particles as small as 10 microns.

- Kits include 2x 3/8" NPT x 10mm hose barbs and plug fittings.

Replaces RACOR #S3227

- Filter kit contains aluminium hose fittings and stainless steel hose clamps.



10 Micron Filtration

Part No.	Type
JPW2685	Fuel Filter Element Only
JPW2686	Filter, Clear Bowl and Aluminium Head
JPW2666	Replacement Cast Aluminium Head Only (1" -14UNS)

Replaces Mercury #35-807172, #35-60494-1 and #35-802893Q01

- Cannot be used with removable clear or aluminium bowls.
- Suitable for premixed 2 stroke fuel, will not separate 2 stroke oil from fuel.



10 Micron Filtration

Part No.	Type
JPW2662	Fuel Filter Element Only
JPW2660	Filter and Aluminium Head

Replaces OMC #502905 and RACOR #S3214

- Cannot be used with removable clear or aluminium bowls.
- Suitable for premixed 2 stroke fuel, will not separate 2 stroke oil from fuel.



10 Micron Filtration

Part No.	Type
JPW2663	Fuel Filter Element Only
JPW2661	Filter and Aluminium Head

Water Separating Fuel Filter - Diesel



Marine water separating Diesel fuel filter with Mercury filter head thread. Fuel flow 60 gallons per hour (3.75L / min).

- Use with removable clear or aluminium bowls.



Part No.	21 Micron Filtration
JPW2667	

Fuel Filter Wrench with Adjustable Strap

White PVC wrench with removable collar, a necessary tool for removing filter cartridges and filter bowls.

- 700mm x 20mm Nylon strap.



Part No.	Size (mm)
JPW2671	250 x 130 x 21

Fuel Filter Replacement Parts



Made to suit Easterner water separating fuel filters.



JPW2650
16 UNC Cast
Stainless Steel filter head



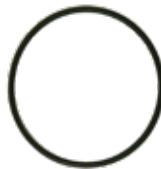
JPW2651
16 UNC Cast
Aluminium filter head



JPW2664
Aluminium Bowl
& O-ring



JPW2665
Clear Bowl
& O-ring



JPW2569
O-ring

Marine Oil Filters



Spin-on marine oil filter to suit 4 stroke outboard motors. Check the cross reference OEM part numbers or Sierra equivalent part numbers shown on your existing filter.

- Includes O-ring seal.



Part No.	Replaces
JPW2704	Mercury 35-877761Q01, Mercury 35-877761K01, Sierra 18-7758
JPW2707	Mercury 35-822626Q15, Mercury 35-822626T7, Mercury 35-8226267, Yamaha 69J-13440-00-00, Yamaha 69J-13440-01-00 and Sierra 18-7906-1
JPW2710	Mercury 35-8M0065103, Mercury 35-822626Q2, Mercury 35-822626Q04, Mercury 35-822626Q05, Mercury 35-822626K04, Mercury 35-822626T2, Mercury 35-877768K01, Mercury 35-8M00008397, Sierra 18-7914
JPW2713	Yamaha 5GH-13440-70-00, Yamaha 5GH-13440-00-00, Honda 15400-PFB-007, Nissan/Tohatsu 3R007-6150M, Sierra 18-7911-1,
JPW2716	Yamaha 3FV-13440-00-00, Yamaha 3FV-13440-30-00, Sierra 18-7902



Outboard Motor Flushers



Outboard motor flushers with a black epoxy coated steel arm and quick connect hose tail suits standard Australian garden hose fittings.

- JPW3603: Twin inlet



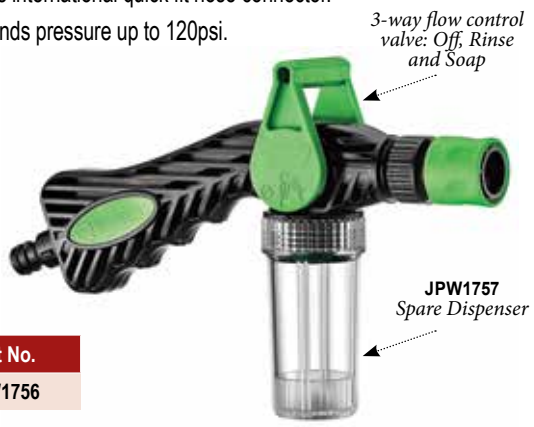
Part No.	Cup Shape	Cup Size (mm)
JPW3600	Small Round	85 Ø
JPW3601	Large Oval	110 x 85
JPW3602	Large Rectangle	122 x 83
JPW3603	Large Rectangle (Twin)	125 x 83

Multi Function Engine Flush Mixer with Spray Gun



For use with outboard and jetski engines, as well as most inboard motors.

- Compatible with standard hose fittings and motor flushers.
- Includes 100ml Soap dispenser with O-ring seal to prevent leaks.
- Includes international quick fit hose connector.
- Withstands pressure up to 120psi.



Part No.
JPW1756

Fluid/Oil Extractors

Perfect for oil changes and removing excess fluid from hard to reach places. The powerful pump creates a vacuum, so continuous pumping isn't necessary.

- Easy to use, with foot brace.
- Ideal for motorbikes, cars, boats, jetski, garden machinery and non-volatile fluids, eg. from a fish tank.



Part No.	Capacity (L)
JPW2692	4
JPW2693	6.5

Manual Fluid Transfer Pump

Used for transferring engine sump oil through the engine dipstick.

- Brass pump body (220 x Ø 32mm).
- Nylon extraction tubing.
- Fits most engine dipsticks.
- Easy to clean.



Part No.	Inlet Hose Size (mm)	Outlet Hose Size (mm)
JPW2690	8 x 600	12 x 240

Universal Gear Oil Pump

Allows you to pump directly into most outboard and sterndrive gearboxes using the supplied adaptors.

- Simply screw onto lube bottle and pump required amount mess free.
- Adaptors supplied: 3/8inch, M10 and M8.



Part No.	Length (mm)	Diameter (mm)
JPW7264	185	17

Outboard Rigging Hose - 2"

Provides protection for cables and wiring from dirt, abrasion, sun, salt and water.

- The corrugated rigging hose is durable, flexible and kink resistant.
- The back side of the flange is also textured to allow inverted mounting.



Part No.	Type	Hose Length (m)
JPW18071	Hose & Flange Kit	1.2
JPW18075	Hose Only	15

Outboard Rigging Flange

Black plastic rigging flange fits 2" (50mm) rigging hose.

- Internally threaded to retain the rigging hose.



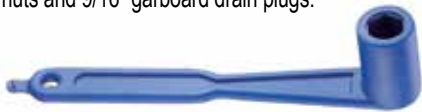
Part No.	Type
JPW18077	Straight
JPW18078	Angled

Propeller Nut Wrench

Great to keep on-board for emergencies or routine maintenance, includes screw to release tab washer.

- Suits 1-1/6" prop nuts and 9/16" garboard drain plugs.

Part No.
JPW6258

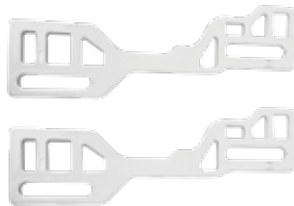


Outboard Motor Wedges

White powder-coated aluminium alloy wedges, used to adjust the mounting angle of the outboard motor for increased performance.

- Dimensions (L x W): 283 x 96mm
- Sold in pairs.

Part No.	Angle
JPW4350	3°
JPW4351	5°



Outboard Motor Trolleys

Plated steel frame with plastic end caps, large wooden support board and 6" wheels. The galvanised support arms have soft rubber hand grips.

- Supplied in kit form (flat packed), quick and easy to assemble.
- Suits standard 2-stroke motors.



Part No.	Motor Power (HP)	Max Load Capacity (kg)	Tube Size (mm)
JPW6434	20	50	22
JPW6435	30	60	25

Outboard Rail Mount Bracket

Made from white polypropylene with a two-piece bracket bolted together.

- Bracket has two central holes to mount onto horizontal or vertical (25mm diameter) rails.
- Suits maximum 8HP outboard motors.

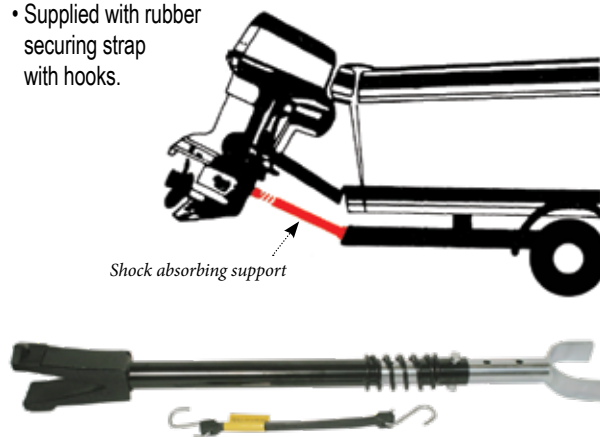


Part No.	Dimensions L x H x W (mm)
JPW6437	180 x 170 x 35

Outboard Motor Support Bracket

Heavy gauge plated steel tubing with shock absorbing spring coil. U-end hooks over the trailer chassis and the V-end supports the motor leg.

- EDC finish for rust resistance.
- Supplied with rubber securing strap with hooks.



Part No.	Adjustable Length (mm)	Motor Power (HP)
JPW6438	510 - 770	Up to 150

Outboard Tiller Extensions

An outboard motor tiller extension is a handle that mounts easily over an existing motor throttle handle to allow the operator more room to move while operating.

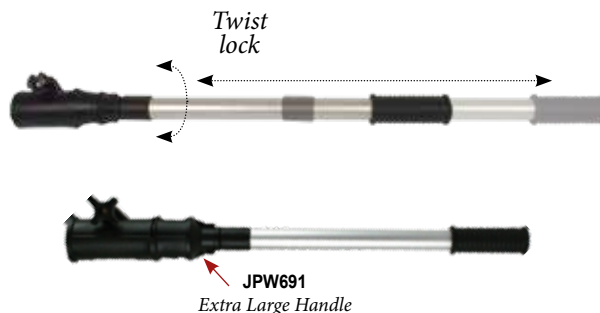
- Attaches to throttle handle via a wing-nut locking collar.
- Can be easily and quickly fitted to most outboard motors.

Fixed



Part No.	Fixed Length (mm)	Suits Tiller Arm (mm)
JPW685	470	Ø 38
JPW686	660	Ø 38

Telescopic



Part No.	Telescopic (mm)	Suits Tiller Arm (mm)
JPW689	430 - 635	Ø 43
JPW690	610 - 1015	Ø 43
JPW691	665 - 1015	Ø 53

Spark Plugs

The range of NGK spark plugs are designed for the marine, industrial and stationary engines. With dedication to quality, outstanding reliability and state of the art manufacturing techniques, you can rely on NGK Spark Plugs.



NGK
SPARK PLUGS

Note: Other Spark Plugs available on request.

Part No.	Description	Box Qty
NGK-B7ES	(B7ES) NGK Spark Plug	10
NGK-B7HS	(B7HS) NGK Spark Plug	10
NGK-B7HS-10	(B7HS-10) NGK Spark Plug	10
NGK-B8HS-10	(B8HS-10) NGK Spark Plug	10
NGK-B9HS-10	(B9HS-10) NGK Spark Plug	10
NGK-BKR4E-11	(BKR4E-11) NGK Spark Plug	10
NGK-BKR6E	(BKR6E) NGK Spark Plug	10
NGK-BP7HS	(BP7HS) NGK Spark Plug	10
NGK-BP7HS-10	(BP7HS-10) NGK Spark Plug	10
NGK-BP8ES	(BP8ES) NGK Spark Plug	10
NGK-BP8H-N-10	(BP8H-N-10) NGK Spark Plug	10
NGK-BP8HS-10	(BP8HS-10) NGK Spark Plug	10
NGK-BP8HS-15	(BP8HS-15) NGK Spark Plug	10
NGK-BPR4ES	(BPR4ES) NGK Spark Plug	10
NGK-BPR4HS	(BPR4HS) NGK Spark Plug	10
NGK-BPR5EFS	(BPR5EFS) NGK Spark Plug	10
NGK-BPR5EFS-13	(BPR5EFS-13) NGK Spark Plug	10
NGK-BPR5ES	(BPR5ES) NGK Spark Plug	10
NGK-BPR5ES-11	(BPR5ES-11) NGK Spark Plug	10
NGK-BPR6EFS	(BPR6EFS) NGK Spark Plug	10
NGK-BPR6EFS-13	(BPR6EFS-13) NGK Spark Plug	10
NGK-BPR6ES	(BPR6ES) NGK Spark Plug	10
NGK-BPR6FS	(BPR6FS) NGK Spark Plug	10
NGK-BPR6HS-10	(BPR6HS-10) NGK Spark Plug	10
NGK-BPR7HS	(BPR7HS) NGK Spark Plug	10
NGK-BPR7HS-10	(BPR7HS-10) NGK Spark Plug	10
NGK-BPZ8H-N-10	(BPZ8H-N-10) NGK Spark Plug	10
NGK-BPZ8HS-10	(BPZ8HS-10) NGK Spark Plug	10
NGK-BR10EIX	(BR10EIX) NGK Spark Plug	4
NGK-BR5HS	(BR5HS) NGK Spark Plug	10
NGK-BR6ES	(BR6ES) NGK Spark Plug	10
NGK-BR6FS	(BR6FS) NGK Spark Plug	10
NGK-BR6HS	(BR6HS) NGK Spark Plug	10
NGK-BR6HS-10	(BR6HS-10) NGK Spark Plug	10
NGK-BR7ES	(BR7ES) NGK Spark Plug	10
NGK-BR7HS	(BR7HS) NGK Spark Plug	10
NGK-BR7HS-10	(BR7HS-10) NGK Spark Plug	10
NGK-BR8ES	(BR8ES) NGK Spark Plug	10
NGK-BR8ES-11	(BR8ES-11) NGK Spark Plug	10
NGK-BR8HCS-10	(BR8HCS-10) NGK Spark Plug	10
NGK-BR8HS	(BR8HS) NGK Spark Plug	10
NGK-BR8HS-10	(BR8HS-10) NGK Spark Plug	10
NGK-BR9EIX	(BR9EIX) NGK Spark Plug	4
NGK-BR9ES	(BR9ES) NGK Spark Plug	10
NGK-BR9HS	(BR9HS) NGK Spark Plug	10
NGK-BR9HS-10	(BR9HS-10) NGK Spark Plug	10

Part No.	Description	Box Qty
NGK-BU8H	(BU8H) NGK Spark Plug	10
NGK-BUH	(BUH) NGK Spark Plug	10
NGK-BUHX	(BUHX) NGK Spark Plug	10
NGK-BUHXW-1	(BUHXW-1) NGK Spark Plug	10
NGK-BUZ8H	(BUZ8H) NGK Spark Plug	10
NGK-BUZHWH	(BUZHWH) NGK Spark Plug	10
NGK-BUZHWH-2	(BUZHWH-2) NGK Spark Plug	10
NGK-BZ7HS-10	(BZ7HS-10) NGK Spark Plug	10
NGK-CPR6EA-9	(CPR6EA-9) NGK Spark Plug	10
NGK-CR4HSB	(CR4HSB) NGK Spark Plug	10
NGK-CR5EH-9	(CR5EH-9) NGK Spark Plug	10
NGK-CR5HSB	(CR5HSB) NGK Spark Plug	10
NGK-CR6E	(CR6E) NGK Spark Plug	10
NGK-CR6HSA	(CR6HSA) NGK Spark Plug	10
NGK-CR6HSB	(CR6HSB) NGK Spark Plug	10
NGK-CR9EB	(CR9EB) NGK Spark Plug	10
NGK-CR9EK	(CR9EK) NGK Spark Plug	10
NGK-DCPR6E	(DCPR6E) NGK Spark Plug	10
NGK-DCPR7E	(DCPR7E) NGK Spark Plug	10
NGK-DCPR8E	(DCPR8E) NGK Spark Plug	10
NGK-DPR5EA-9	(DPR5EA-9) NGK Spark Plug	10
NGK-DPR6EA-9	(DPR6EA-9) NGK Spark Plug	10
NGK-DPR6EB-9	(DPR6EB-9) NGK Spark Plug	10
NGK-DPR7EA-9	(DPR7EA-9) NGK Spark Plug	10
NGK-DPR8EA-9	(DPR8EA-9) NGK Spark Plug	10
NGK-DR5HS	(DR5HS) NGK Spark Plug	10
NGK-DR6HS	(DR6HS) NGK Spark Plug	10
NGK-DR7EA	(DR7EA) NGK Spark Plug	10
NGK-DR7EB	(DR7EB) NGK Spark Plug	10
NGK-ILFR6G-E	(ILFR6GE) NGK Spark Plug	4
NGK-ILZKR7D8	(ILZKR7D8) NGK Spark Plug	4
NGK-IZFR5G	(IZFR5G) NGK Spark Plug	4
NGK-IZFR5J	(IZFR5J) NGK Spark Plug	4
NGK-IZFR6J	(IZFR6J) NGK Spark Plug	4
NGK-LFR4A-E	(LFR4A-E) NGK Spark Plug	10
NGK-LFR5A-11	(LFR5A-11) NGK Spark Plug	10
NGK-LFR6A-11	(LFR6A-11) NGK Spark Plug	10
NGK-LKR6E	(LKR6E) NGK Spark Plug	10
NGK-LKR6E-9N	(LKR6E-9N) NGK Spark Plug	10
NGK-LKR7E	(LKR7E) NGK Spark Plug	10
NGK-PMR9B	(PMR9B) NGK Spark Plug	4
NGK-PZFR5F-11	(PZFR5F-11) NGK Spark Plug	4
NGK-PZFR6H	(PZFR6H) NGK Spark Plug	4
NGK-TR55IX	(TR55IX) NGK Spark Plug	4
NGK-ZFR6K-11	(ZFR6K-11) NGK Spark Plug	10
NGK-ZFR7F	(ZFR7F) NGK Spark Plug	10

RIGGING & HARDWARE 10

HARDWARE

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AQUAPAC Stainless Steel Fasteners

Marine 304-grade stainless-steel fasteners sold in convenient small pre packed quantities for retail sale or workshop use. Packaged in hanging display self-serve packs.

Note: Packs are bundled and sold in multiples of 5.

Hex Head Bolt



Part No.	Dia (in)	Length		Qty per pack
		(mm)	(in)	
910010	1/4	25	1	4
910011	1/4	38	1 1/2	4
910012	1/4	51	2	2
910013	1/4	64	2 1/2	2
910014	1/4	76	3	2
910019	5/16	25	1	4
910020	5/16	38	1 1/2	2
910021	5/16	51	2	2
910022	5/16	64	2 1/2	2
910023	5/16	76	3	2
910030	3/8	38	1 1/2	2
910031	3/8	51	2	2
910032	3/8	64	2 1/2	2
910033	3/8	76	3	2

Round Head Screws - Metal Thread



Part No.	Dia (in)	Length		Qty per pack
		(mm)	(in)	
910040	3/16	19	3/4	8
910041	3/16	25	1	6
910042	3/16	38	1 1/2	6
910043	3/16	51	2	4
910044	3/16	64	2 1/2	2
910045	3/16	76	3	2
910050	1/4	19	3/4	6
910051	1/4	25	1	6
910052	1/4	38	1 1/2	4
910053	1/4	51	2	2
910054	1/4	64	2 1/2	2
910055	1/4	76	3	2

Countersunk Screws - Metal Thread



Part No.	Dia (in)	Length		Qty per pack
		(mm)	(in)	
910060	3/16	19	3/4	8
910061	3/16	25	1	6
910062	3/16	38	1 1/2	6
910063	3/16	51	2	4
910064	3/16	64	2 1/2	2
910065	3/16	76	3	2
910070	1/4	19	3/4	6
910071	1/4	25	1	6
910072	1/4	38	1 1/2	4
910073	1/4	51	2	2
910074	1/4	64	2 1/2	2
910075	1/4	76	3	2

Countersunk Screws - Metal Thread, Nut & Washer



Part No.	Dia (in)	Length		Qty per pack
		(mm)	(in)	
910066	3/16	25	1	4
910067	3/16	38	1 1/2	4
910068	3/16	51	2	4
910076	1/4	25	1	4
910077	1/4	38	1/2	4
910078	1/4	51	2	2

Round Head Screws - Metal Thread, Nut & Washer



Part No.	Dia (in)	Length		Qty per pack
		(mm)	(in)	
910046	3/16	25	1	4
910047	3/16	38	1 1/2	4
910048	3/16	51	2	4
910056	1/4	25	1	4
910057	1/4	38	1 1/2	4
910058	1/4	51	2	2

Pan Head Screws - Self Tapper



Part No.	Dia (gauge)	Length		Qty per pack
		(mm)	(in)	
910080	6	13	1/2	15
910081	6	19	3/4	15
910082	6	25	1	15
910083	6	32	1 1/4	10
910084	6	38	1 1/2	10
910085	8	13	1/2	15
910086	8	19	3/4	15
910087	8	25	1	12
910088	8	32	1 1/4	10
910089	8	38	1 1/2	8
910090	10	13	1/2	12
910091	10	19	3/4	12
910092	10	25	1	10
910093	10	32	1 1/4	8
910094	10	38	1 1/2	8
910095	12	19	3/4	6
910096	12	25	1	6
910097	12	32	1 1/4	6
910098	12	38	1 1/2	4
910099	12	51	2	4

Wing Nuts




Part No.	Type	Size (in)	Qty per pack
910150	UNC	3/16	2
910151	UNC	1/4	2
910152	UNC	5/16	2
910153	UNC	3/8	1

Dome Nuts



Part No.	Type	Size (in)	Qty per pack
910155	UNC	3/16	2
910156	UNC	1/4	2
910157	UNC	5/16	2
910158	UNC	3/8	2

Countersunk Screws - Self Tapper 

Part No.	Dia (gauge)	Length		Qty per pack
		(mm)	(in)	
910105	6	13	1/2	15
910106	6	19	3/4	15
910107	6	25	1	15
910108	6	32	1 1/4	10
910109	6	38	1 1/2	10
910110	8	13	1/2	15
910111	8	19	3/4	15
910112	8	25	1	12
910113	8	32	1 1/4	10
910114	8	38	1 1/2	8
910115	10	13	1/2	12
910116	10	19	3/4	12
910117	10	25	1	10
910118	10	32	1 1/4	8
910119	10	38	1 1/2	8
910120	12	13	3/4	6
910121	12	25	1	6
910122	12	32	1 1/4	6
910123	12	38	1 1/2	4
910124	12	51	2	4

Hex Nuts 

Part No.	Type	Size (in)	Qty per pack
910140	BSW	3/16	12
910141	UNC	1/4	10
910142	UNC	5/16	6
910143	UNC	3/8	4

Nyloc Nuts 

Part No.	Type	Size (in)	Qty per pack
910130	BSW	3/16	8
910131	UNC	1/4	6
910132	UNC	5/16	4
910133	UNC	3/8	2

Cup Washers 

Part No.	Inside Diameter		Qty per pack
	(gauge)	(mm)	
910185	6	3.5	10
910186	8	4.2	10
910187	10	4.8	6
910188	12	5.5	6

Spring Washers 

Part No.	Diameter		Qty per pack
	(mm)	(in)	
910180	4.8	3/16	20
910181	6.4	1/4	15
910182	7.9	5/16	10
910183	9.5	3/8	8

Washer - Small 


Part No.	Diameter (in)		Qty per pack
	Inside	Outside	
910160	3/16	7/16	20
910161	1/4	1/2	15
910162	5/16	3/4	15
910163	3/8	3/4	10

Washer - Large 

Part No.	Diameter (in)		Qty per pack
	Inside	Outside	
910165	3/16	3/4	15
910166	1/4	3/4	12
910167	5/16	3/4	10
910168	3/8	1	8

Plastic Stay Put Fasteners 

Part No.	Type	Colour	Qty per pack
916520	Single Horizontal	White	2
916521	Single Horizontal	Black	2
916522	Double Horizontal	White	2
916524	Single Vertical	White	2
916525	Single Vertical	Black	2
916526	Double Vertical	White	2

Rivets - Aluminium 

Part No.	Size	Qty per pack
911642	4 - 2	15
911644	4 - 4	15
911645	4 - 5	15
911646	4 - 6	15
911652	5 - 2	15
911654	5 - 4	12
911656	5 - 6	12
911664	6 - 4	12
911666	6 - 6	10
911668	6 - 8	8

Rivets - Stainless Steel 

Part No.	Size	Qty per pack
911742	4 - 2	10
911743	4 - 3	10
911744	4 - 4	10
911752	5 - 2	8
911754	5 - 4	8
911756	5 - 6	6
911764	6 - 4	5
911766	6 - 6	4
911768	6 - 8	4

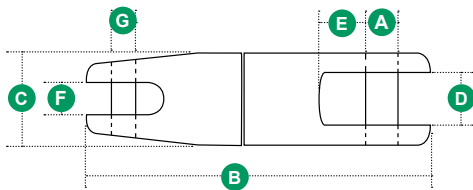
Split Pins 

Part No.	Dia. (mm)	Length (mm)	Qty per pack
910220	2	20	8
910221	2.5	20	6
910222	2.5	25	6
910223	2.5	32	4
910224	3.2	20	4
910225	3.2	25	4
910226	3.2	32	4
910227	3.2	40	4
910228	4	25	3
910229	4	32	2
910230	4	40	2

Anchor Single Swivel Connectors - Stainless Steel

Single swivel anchor to chain connectors.

- Made from 316-grade stainless steel.
- Slides over bow rollers for easy retrieval.



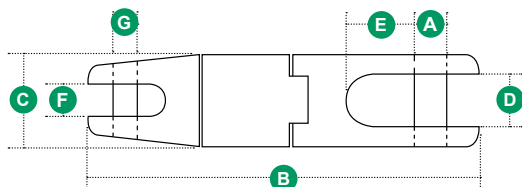
* SWL (safe working load) is approx 25% of breaking load.

Part No.	Suits Chain (mm)	Dimensions (mm)							SWL* (kg)
		øA	B	C	D	E	F	G	
JPW4921	6-8	9	90	27	15	23	10	7	850
JPW4922	10-12	10.5	115	35	18	30	14	10.5	1350

Anchor Double Swivel Connectors - Stainless Steel

Double swivel anchor to chain connectors made from 316-grade stainless steel. Prevents chain and anchor from twisting when setting and retrieving anchor.

- Slides over bow rollers for easy retrieval.



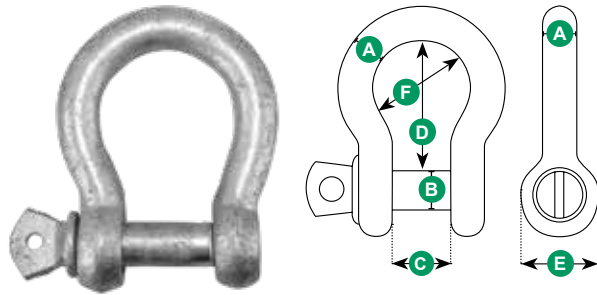
* SWL (safe working load) is approx 25% of breaking load.

Part No.	Suits Chain (mm)	Dimensions (mm)							SWL* (kg)
		øA	B	C	D	E	F	G	
JPW4926	6-8	9	133	28	16	21	9	7	850
JPW4927	10-12	10.5	168	38	18	28	14	10.5	1350

Bow Shackles - Galvanised

Screw collar pin drilled with hole for security tie wire.

- For general use, not rated for lifting.

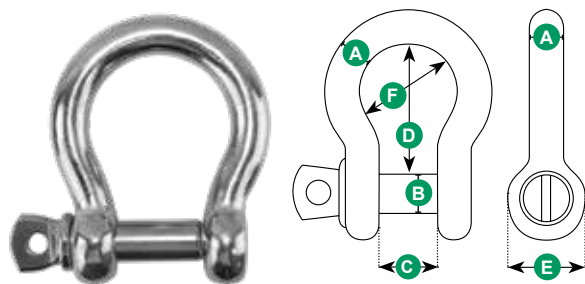


* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)						SWL* (kg)
	øA	øB	C	D	E	F	
JPW592	6	6	14	25	12	19	80
JPW592B	As above (Bag of 200)						
JPW593	8	8	16	32	15	24	100
JPW593B	As above (Bag of 200)						
JPW594	10	10	20	39	18	29	200
JPW594B	As above (Bag of 200)						
JPW595	12	12	25	46	22	35	300
JPW595B	As above (Bag of 100)						
JPW596	14	14	27	60	26	43	500
JPW596B	As above (Bag of 100)						
JPW597	16	16	29	65	26	47	650
JPW598	20	20	35	76	32	58	800
JPW599	25	25	46	104	42	77	1100

Bow Shackles - Stainless Steel

316-grade stainless steel. Screw collar pin drilled with hole for security tie wire.

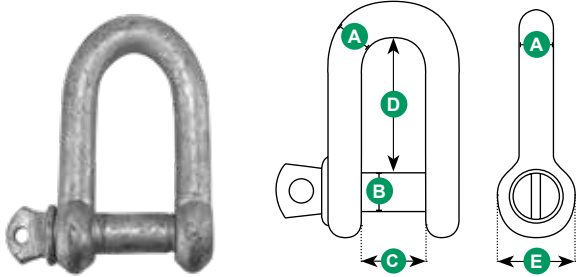


* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)						SWL* (kg)
	øA	øB	C	D	E	F	
JPW4882	5	5	10	19	10	15	250
JPW4883	6	6	12	24	12	18	375
JPW4884	8	8	16	32	16	24	625
JPW4885	10	10	22	40	20	30	1000
JPW4886	12	12	25	45	24	38	1600
JPW4887	16	16	32	62	32	56	1750
JPW4888	20	20	38	76	41	66	1900
JPW4889	25	25	50	102	48	87	2200

D Shackles - Galvanised

For general use, not rated for lifting. Screw collar pin drilled with hole for security tie wire.

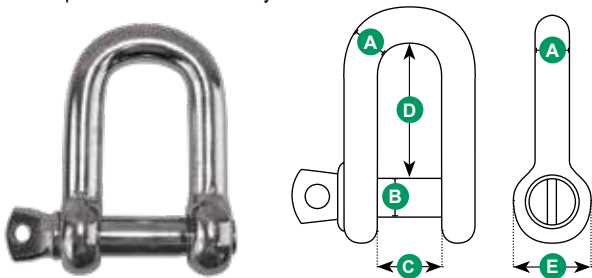


* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)					SWL* (kg)
	Ø A	Ø B	C	D	E	
JPW550	5	5	10	19	10	-
JPW550B	As above (Bag of 200)					
JPW551	6	6	13	25	12.5	80
JPW551B	As above (Bag of 200)					
JPW552	8	8	18	32	15.5	100
JPW552B	As above (Bag of 200)					
JPW553	10	10	19	37	18.5	200
JPW553B	As above (Bag of 200)					
JPW554	12	12	26	47	24	300
JPW554B	As above (Bag of 100)					
JPW555	16	16	30	61	30	500
JPW555B	As above (Bag of 100)					
JPW556	20	20	35	72	34	800
JPW556B	As above (Bag of 100)					
JPW557	25	25	49	94	44.5	1100
JPW557B	As above (Bag of 100)					

D Shackles - Stainless Steel

316-grade stainless steel. Solid round standard screw pin with hole for security tie wire.



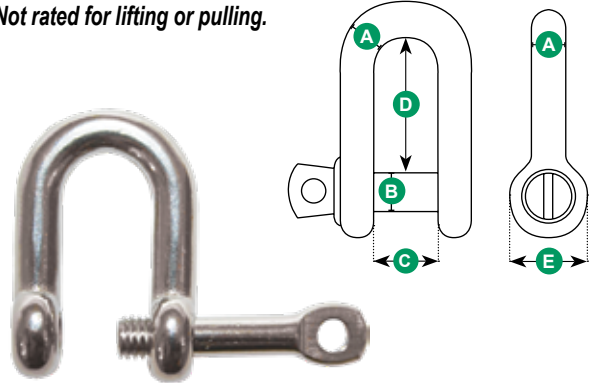
* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)					SWL* (kg)
	Ø A	Ø B	C	D	E	
JPW4872	5	5	10	18	9.5	250
JPW4873	6	6	11	24	13.5	375
JPW4874	8	8	17	33	15.5	625
JPW4875	10	10	20	40	19.5	1000
JPW4876	12	12	23	48	24.5	1500
JPW4877	16	16	34	64	30.5	2750
JPW4878	20	20	40	76	39	3750

Captive Pin D Shackles - Stainless Steel

316-grade stainless steel with a special captive pin that can't fall out or be fully removed.

• Not rated for lifting or pulling.

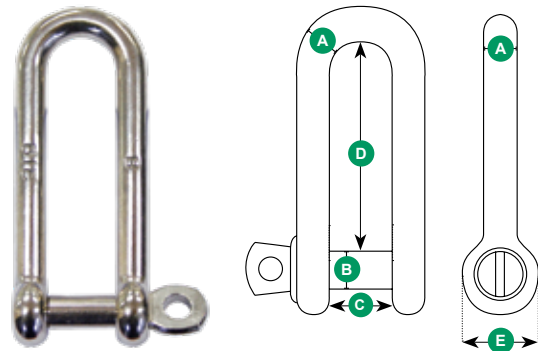


Part No.	Dimensions (mm)				
	Ø A	Ø B	C	D	E
JPW4890	5	10	18	11	10
JPW4891	6	13	24	14	12
JPW4892	8	17	26	16	16
JPW4893	10	21	36	20	20

Long 'D' Shackles - Stainless Steel

316-grade stainless steel. Solid round standard screw pin and long body.

• Not rated for lifting or pulling.



Part No.	Dimensions (mm)			
	Ø A	Ø B	C	D
JPW4840	6	6	12	48
JPW4841	8	8	16	64
JPW4842	10	10	20	80
JPW4843	12	12	24	96

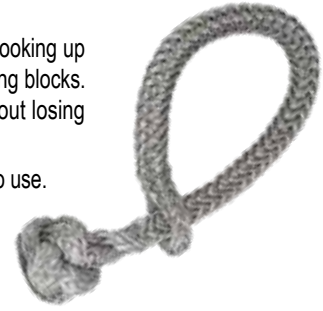


Soft Rope Shackles

The soft rope shackle is made with UHMWPE (Ultra high molecular weight polyethylene) and ideal for hooking up halyards, connecting sheets or attaching blocks. It is lighter than a metal shackle without losing any strength.

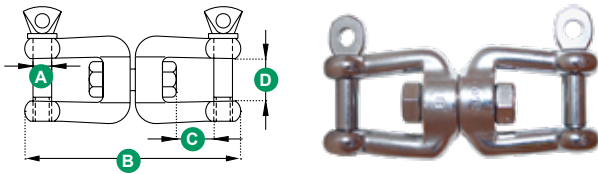
Part No.	Width	Length	Breaking Strain (kg)
JPW4972	6	100	3300
JPW4973	8	100	5500
JPW4974	10	150	8100
JPW4975	12	150	12500
JPW4976	14	150	15000

- Fast, secure connection and simple to use.
- Highly resistant to abrasion.
- Locks closed when under load.
- Requires no tools to undo.



Jaw and Jaw Swivel Shackles - Stainless Steel

316-grade stainless steel with pin at each end for easy connection.

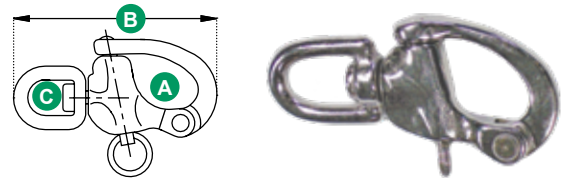


* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)				SWL* (kg)
	A	B	C	D	
JPW4936	6	66	11	12	300
JPW4937	8	94	16	16	500
JPW4938	10	118	22	20	875
JPW4939	13	152	28	26	1250

Eye Swivel Snap Shackles - Stainless Steel

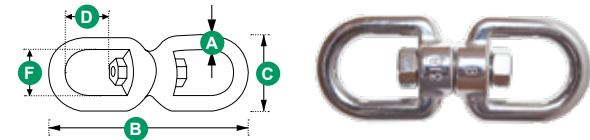
Eye swivel snap shackle, made from 316-grade stainless steel.



Part No.	Dimensions (mm)		
	A	B	C
JPW4915	12	70	12
JPW4916	16	87	16
JPW4917	22	128	22

Eye and Eye Swivels - Stainless Steel

Eye and Eye heavy duty swivel, made from 316-grade stainless steel.

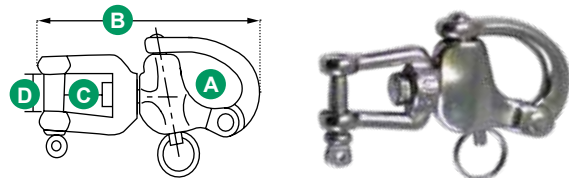


* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)					SWL* (kg)
	A	B	C	E	F	
JPW4958	6	65	21	15	15	335
JPW4959	8	90	35	22	20	500
JPW4960	10	115	44	27	24	875

Jaw Swivel Snap Shackles - Stainless Steel

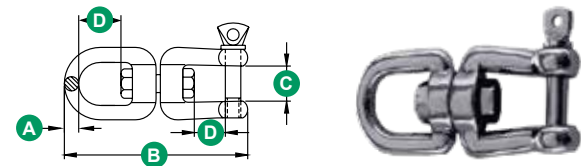
Jaw swivel snap shackle, made from 316-grade stainless steel.



Part No.	Dimensions (mm)			
	A	B	C	D
JPW4918	16	70	12	9
JPW4919	22	87	13	11

Eye and Jaw Swivel Shackles - Stainless Steel

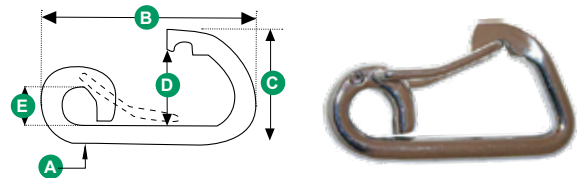
Eye and Jaw swivel shackle, made from 316-grade stainless steel.



Part No.	Dimensions (mm)			
	A	B	C	D
JPW4962	6	66	11	12
JPW4963	8	94	16	16
JPW4964	10	118	22	20

Asymmetric Snap Hooks - Stainless Steel

Asymmetric snap hook made from 316-grade stainless steel.

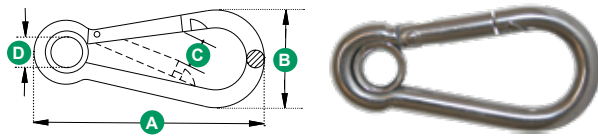


* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)					SWL* (kg)
	A	B	C	D	E	
JPW4941	6	60	35	11	9	188
JPW4942	8	80	46	18	11	440
JPW4943	10	100	58	22	15	575
JPW4944	12	120	70	26	18	910

Snap Hooks with Eye - Stainless Steel

316-grade stainless steel spring snap hook with a ferrule rope eye fixed into the formed eye.

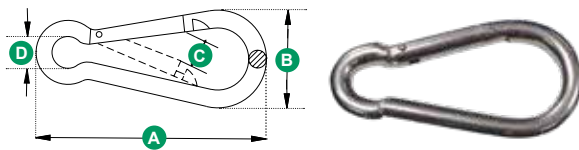


* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)					SWL* (kg)
	Dia	A	B	C	D	
JPW4950	5	50	25	7	6	100
JPW4951	6	60	30	8	7	125
JPW4952	7	70	35	9	9	175
JPW4953	8	80	39	10	10	220
JPW4954	10	100	50	13	13	290
JPW4955	11	120	58	18	15	320
JPW4956	12	140	65	21	19	380

Snap Hooks without Eye - Stainless Steel

316-grade stainless steel spring snap hook with open eye.

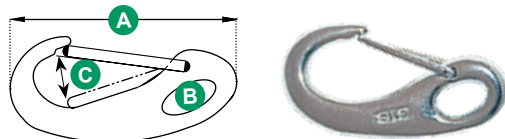


* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)					SWL* (kg)
	Dia	A	B	C	D	
JPW4901	5	50	25	7	9	100
JPW4902	6	60	30	8	10	125
JPW4903	8	80	35	10	13	175
JPW4904	10	100	50	13	17	220
JPW4905	12	120	58	16	18	320
JPW4906	12	140	67	23	22	380

Cast Snap Hooks - Stainless Steel

Cast 316-grade stainless steel. Streamlined design for snag-free operation.

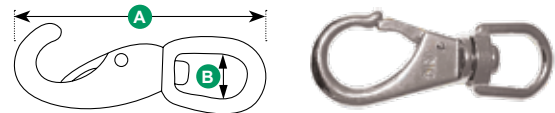


* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)			SWL* (kg)
	A	B	C	
JPW4947	50	8	10	80
JPW4948	70	12	11	150
JPW4949	100	16	16	250

Swivel Eye Snap Hooks - Stainless Steel

Swivel eye spring snap hook, made from cast 316-grade stainless steel.

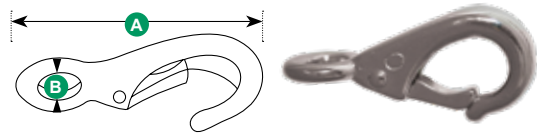


* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)		SWL* (kg)
	A	B	
JPW19240	85	18	50
JPW19241	100	20	75
JPW19242	120	20	90

Fixed Eye Snap Hooks - Stainless Steel

Fixed eye spring snap hook, made from cast 316-grade stainless steel.



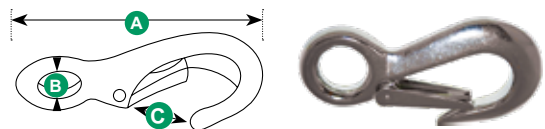
* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)		SWL* (kg)
	A	B	
JPW19235	55	10	50
JPW19236	70	16	100
JPW19237	80	20	150

Cargo Trailer Hooks - Stainless Steel

Cast 316-grade stainless steel with safety latch spring opening.

- Suits light duty lifting or a trailer winch snap hook.



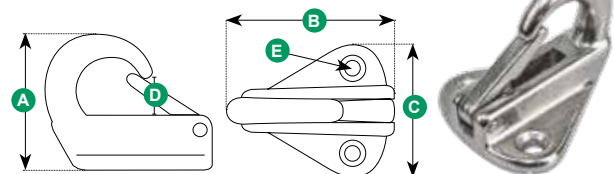
* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)			SWL* (kg)
	A	B	C	
JPW19245	100	21	20	188
JPW19246	120	28	22	250

Snap Hooks Fixed Mount - Stainless Steel

316-grade stainless steel spring loaded snap hook for fixed mounting.

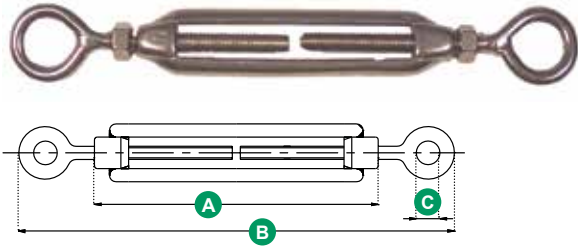
- 2 x 4mm countersunk fastening holes.



Part No.	Dimensions (mm)				
	A	B	C	D	E
JPW4969	33.5	41	35	10.5	4

Eye and Eye Turnbuckles - Stainless Steel

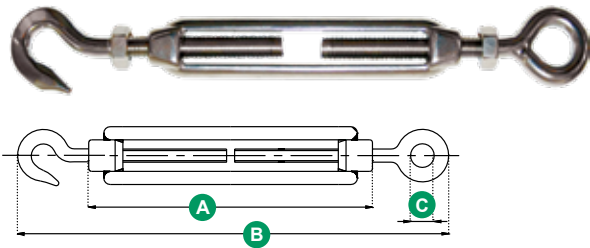
316-grade stainless steel open body eye to eye turnbuckles with lock nuts.



Part No.	Dimensions (mm)			
	Thread	A	B	C
JPW4853	8	90	180	12
JPW4854	10	120	210	12
JPW4855	12	125	220	18

Eye and Hook Turnbuckles - Stainless Steel

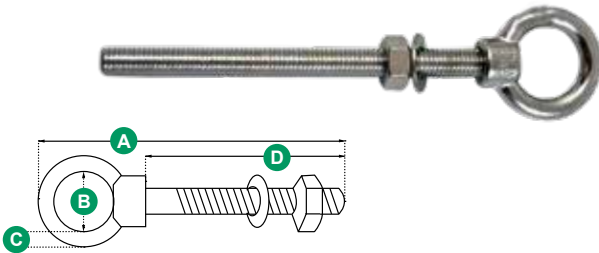
316-grade stainless steel. Metric thread with lock nuts.



Part No.	Dimensions (mm)			
	Thread	A	B	C
JPW4850	8	125	200	11
JPW4851	10	150	245	15
JPW4852	12	200	320	19

Collared Head Eye Bolts - Stainless Steel

Cast 316-grade stainless steel with heavy duty cast eye. Use as a lifting eye bolt, bow eye etc. With metric thread.



Part No.	Dimensions (mm)				
	Thread	A	B	C	D
JPW4896	6	110	16	5	60
JPW4897	8	135	19	6	100
JPW4898	10	140	25	7	100

Wire Rope Clamps - Stainless Steel

Wire rope grips in a range of sizes to suit wire rope diameter from 2mm up to 8mm.

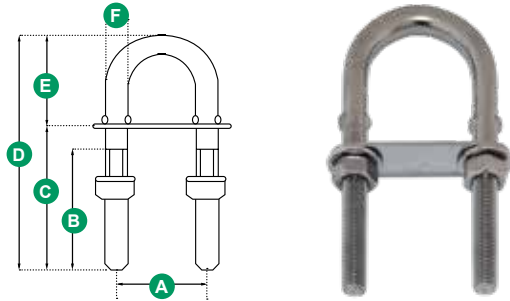
Part No.	Wire Size (mm)
JPW4829	2
JPW4830	3
JPW4832	5
JPW4833	6
JPW4834	8



U Bolts - Stainless Steel

316-grade stainless steel 'U' bolts with crimped shaft and metric thread.

- Supplied with 2 cross plates, 2 washers and 2 hex nuts.

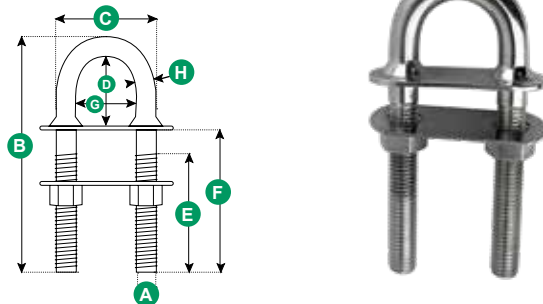


Part No.	Dimensions (mm)					
	Thread	A	B	C	D	E
JPW4864	6	35	40	45	80	30
JPW4865	8	35	40	45	80	35
JPW4866	8	35	48	60	100	40
JPW4867	10	53	55	75	130	55
JPW4868	12	60	60	75	150	75

U Bolts - Stainless Steel

316-grade stainless steel 'U' bolts with tapered shaft welded to the bearing plate for added strength.

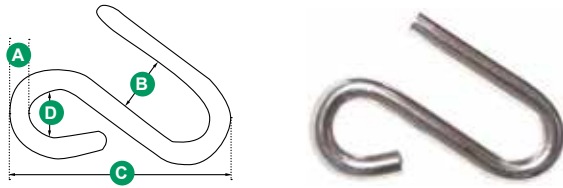
- Supplied with 2 cross plates and 2 hex nuts.



Part No.	Dimensions (mm)							
	Thread (A)	B	C	D	E	F	G	H
JPW4845	9.5 (3/8")	114	45	25.5	66.5	76	25.5	9.5
JPW4846	12.5 (1/2")	110	58	30	54	64	32	12.5
JPW4847	12.5 (1/2")	135	58	30	80	90	32	12.5
JPW4848	12.5 (1/2")	160	58	32	105	115	32	12

S Hooks - Stainless Steel

'S' Hooks made from 304-grade polished stainless steel.



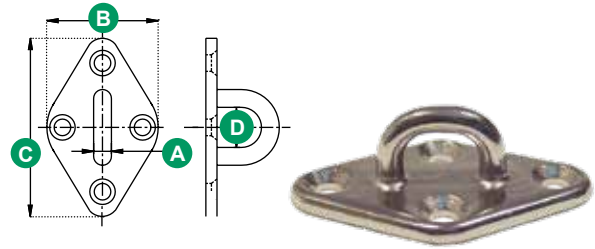
* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)				SWL* (kg)
	A	B	C	D	
JPW4801	6	11	60	12	50
JPW4802	8	16	75	16	100
JPW4803	10	18	87	18	163

Diamond Eye Plates - Stainless Steel

316-grade stainless steel with welded eye.

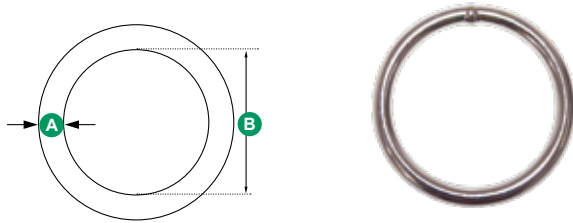
• 4 x 6mm countersunk fastening holes.



Part No.	Dimensions (mm)			
	A	B	C	D
JPW19208	5	37	59	14
JPW19209	6	43	70	18

Round Rings - Stainless Steel

Round rings made from 316-grade stainless steel.



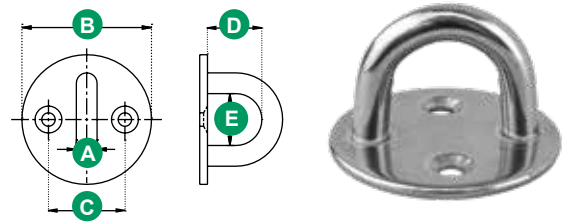
* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)		SWL* (kg)
	A	B	
JPW19214	4	25	240
JPW19215	5	40	450
JPW19216	6	40	650
JPW19217	6	50	650
JPW19218	8	50	1100
JPW19219	8	75	1100
JPW19220	10	100	1800
JPW19221	12	120	2400

Round Eye Plates - Stainless Steel

316-grade stainless steel with welded eye.

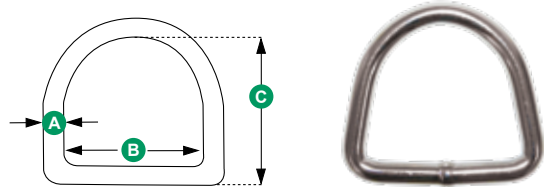
• 2 x 5mm countersunk fastening holes.



Part No.	Dimensions (mm)				
	A	B	C	D	E
JPW19204	5	33	20	12	14
JPW19205	6	40	23	17	18
JPW19206	8	50	30	21	20

Dee Rings - Stainless Steel

Dee rings made from 316-grade stainless steel.



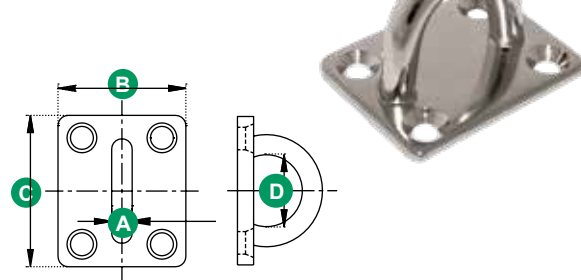
* SWL (safe working load) is approx 25% of breaking load.

Part No.	Dimensions (mm)			SWL* (kg)
	A	B	C	
JPW19224	4	25	22	200
JPW19225	5	25	22	250
JPW19226	6	40	35	450
JPW19227	6	50	43	450
JPW19228	8	50	43	700

Rectangle Eye Plates - Stainless Steel

316-grade stainless steel with welded eye.

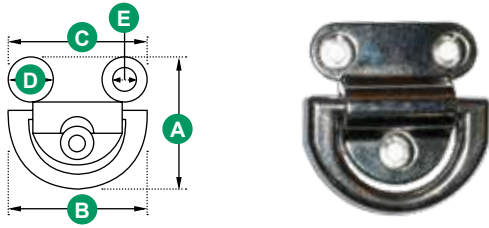
• 4 x 5mm countersunk fastening holes.



Part No.	Dimensions (mm)			
	A	B	C	D
JPW19200	5	30	35	14
JPW19201	6	35	40	18
JPW19202	8	40	50	20

Folding Cast Pad Eyes - Stainless Steel

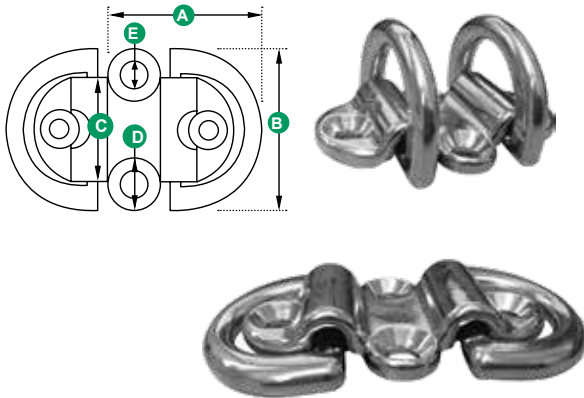
316-grade stainless steel eye plate with welded folding eye.



Part No.	Dimensions (mm)				
	A	B	C	D	E
JPW19250	46	45	42	12	6
JPW19251	64	62	57	11	6
JPW19252	78	69	63	11	6

Double Folding Cast Pad Eye - Stainless Steel

316-grade stainless-steel eye plate with double welded folding eyes.



Part No.	Dimensions (mm)				
	A	B	C	D	E
JPW19254	79	45	26	11	6

Saddle Eye Straps - Stainless Steel

316-grade stainless steel saddle eye strap with countersunk fastening holes.

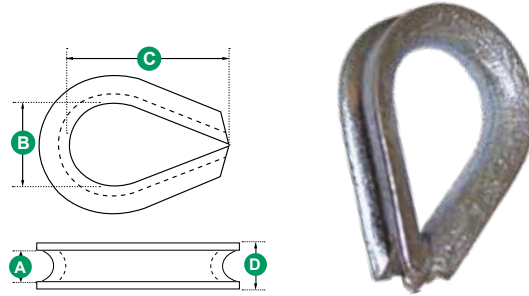


Part No.	Dimensions L x H (mm)	Fastening Holes (mm)
JPW19166	53 x 17	2 x 4
JPW19167	63 x 20	2 x 5
JPW19168	67 x 53	2 x 6

Thimbles - Galvanised

Galvanised steel thimbles in a range of sizes (12mm-38mm).

- Traditional style and suitable for splicing into anchor ropes etc.



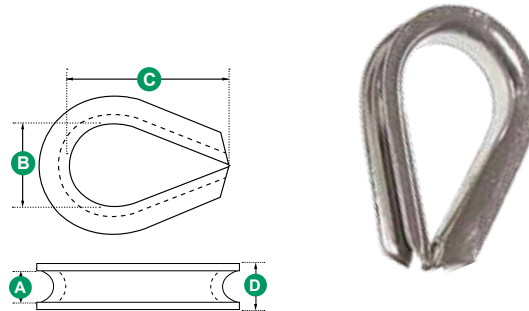
Note: "A" measurement is the diameter of the rope that suits the thimble.

Part No.	Dimensions (mm)			
	A	B	C	D
JPW4000	12	30	70	18
JPW4001	14	40	85	20
JPW4002	16	41	92	22
JPW4004	20	50	115	28
JPW4005	22	52	130	29
JPW4006	24	65	144	32
JPW4008	28	74	168	39
JPW4010	32	96	202	44
JPW4013	38	106	244	52

Thimbles - Stainless Steel

Traditional rope style thimbles suitable for splicing into small anchor ropes.

- Made with 304-grade stainless steel.



Note: "A" measurement is the diameter of the rope that suits the thimble.

Part No.	Dimensions (mm)			
	A	B	C	D
JPW520	6	13	23	9
JPW521	8	20	34	13
JPW522	10	25	40	15
JPW523	12	28	50	18
JPW525	14	33	53	20
JPW526	16	38	66	23
JPW529	20	47	84	27
JPW531	24	54	85	33

Shockcord Hooks - Nylon

Black nylon shockcord hooks with spring clip.

Part No.	Suits Shockcord Dia (mm)
JPW13200	5 - 6
JPW13201	7 - 8



Press Stud Buttons, Eyelets & Sockets



Stainless steel press studs commonly used for canopies and seats.

• Sold in a pack of 10.

Part No.	Type
JPW2876	Button
JPW2879	Socket (Female)
JPW2878	Socket (Male)
JPW2875	Socket with Screw (Male)
JPW2877	Eyelet



Press Stud & Socket Hand Tool

Hand tool for the easy assembling of press studs/sockets.



Part No.
JPW2874



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JPW MARINE

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TRAILER PARTS & ACCESSORIES 11

TRAILER LIGHTS & ACCESSORIES

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Powerwinch RC23	11.14 - 11.15
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Stone Guards	11.29
Outboard Motor Support Bracket	11.29

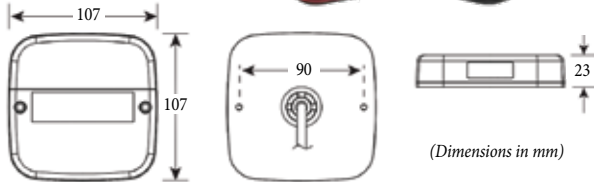


LED Autolamps Trailer Light Kit (99 Series)



A budget friendly option that are 100% waterproof and ECE Approved.

- Stop / tail / indicator / reflector / licence plate lamp.
- 1x Left and 1x Right light twin pack.
- Pre-wired marine cable.
- Voltage: 12V.



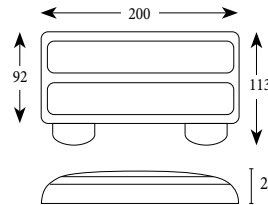
Part No.	Type	Cable Length (m)
JPW11744	Left and Right	0.4
JPW11745	Left and Right	10

LED Autolamps Trailer Lights (207 Series) Twin Blister



Top-selling, fully submersible, these lights are constructed using high-quality plastics and stainless steel fittings.

- Stop / tail / indicator / reflector / licence plate lamp.
- Compatible with "Push and Seal System" - see below.
- 1x Left and 1x Right light twin pack.
- Voltage: 12V



In-built licence plate lights

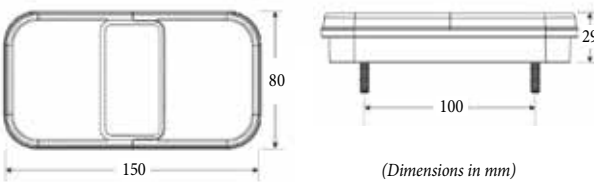
Part No.	Type	Cable Length (mm)
JPW11748	Left and Right	400

LED Autolamps Trailer Light Kit (149 Series)



A low profile design that is 100% waterproof and ECE Approved.

- Stop / tail / indicator / reflector / licence plate lamp.
- 1x Left and 1x Right light twin pack.
- Pre-wired marine cable.
- Voltage: 12V.



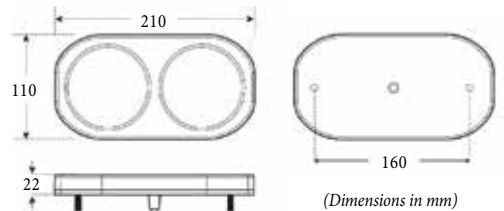
Part No.	Type	Cable Length (m)
JPW11747	Left and Right	0.4
JPW11746	Left and Right	10

LED Autolamps Trailer Light Kit (209 Series)



The stylish waterproof 209 series features two central reflectors and 20 highly visible LEDs, offering excellent visibility and performance.

- 1x Left and 1x Right light twin pack.
- Stop / tail / indicator / reflector / licence plate lamp.
- Voltage: 12V.



Part No.	Type	Cable Length (m)
JPW11751	Left and Right	0.35
JPW11752	Left and Right	8

LED Autolamps Trailer Cable Kit "Push and Seal System" Flat Plug

100% waterproof plugs and cables with tinned copper wiring. Includes cable with flat trailer plug, boat cable connector, boat trailer cable and marker cable and connector.

- Suits trailers up to 8m.
- No tools required for assembly.
- Compatible with 207 Series (JPW11748).



Push-And-Seal system allows quick & easy connections



Part No.	Cable Length (m)
JPW11754	8



ROADVISION
Roadvision LED Submersible Trailer Lights (202 Series) with Cable

A simple DIY lighting solution designed specifically for marine trailer applications featuring stop/tail, indicator and reflector. Available in left or right combos with cable harness fitted ready to install.

- Includes water ingress vent to prevent condensation build-up.
- Pre-wired with tinned copper cable.
- Vibration and shock-resistant polycarbonate lens.
- Submersible to 1.2m
- Multi-volt 10-30V input.
- Lifespan of 100,000hrs.



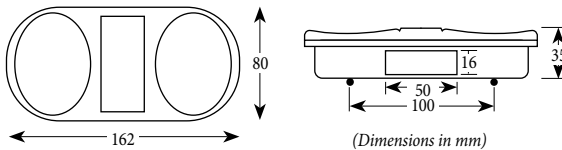
JPW11771 / JPW11783
 includes licence plate light



JPW11770 / JPW11771
 7.2m harness



JPW11782 / JPW11783
 8.3m harness & side marker



Part No.	Type	Kit Includes
JPW11770	Left	7.2m wiring harness
JPW11771	Right	7.2m wiring harness
JPW11782	Left	8.3m wiring harness & side marker
JPW11783	Right	8.3m wiring harness & side marker

ROADVISION
Roadvision LED Submersible Trailer Lights (202 Series) and Plug Kit

The 202 series LED submersible trailer lights fully sealed with cable harness and trailer plug.

- 1x Left and 1x Right light with 7.2m cable harness.
- 1x 7-pin round trailer plug.
- Multi-volt 10-30V input.
- Submersible to 1.2m.

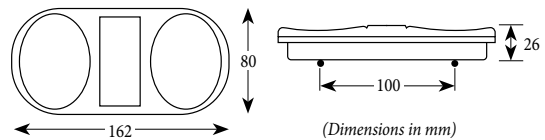
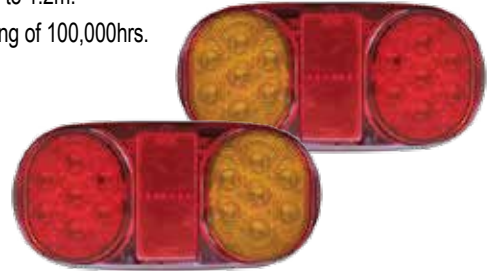


Part No.	Type	Kit Includes
JPW11779	Left and Right	7.2m wiring harness & 7-pin plug

ROADVISION
Roadvision LED Submersible Trailer Lights (205 Series) Twin Blister Pack

Small, compact LED combination lamp for when space is at a premium. Featuring stop/tail, indicator and reflector functions, designed specifically for budget conscious marine trailer applications.

- Polycarbonate lens and high impact ABS housing.
- Pre-wired with sheathed tinned copper cable.
- Includes water ingress vent to prevent condensation build-up.
- 12V DC input and low current draw.
- Submersible to 1.2m.
- Lifespan rating of 100,000hrs.

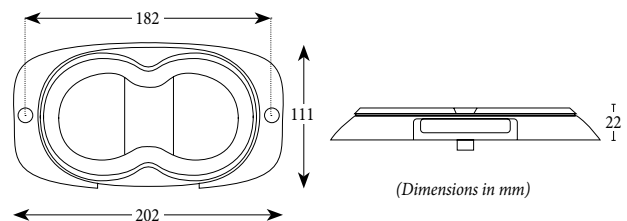


Part No.	Type	Cable Length (mm)
JPW11750	Left and Right	300

ROADVISION
Roadvision LED Combination Trailer Lights (BR800LR Series)

LED combination lamps with stop/tail, indicator, licence plate functions and features glow park lights. Simple DIY lighting with self-adhesive mounting.

- 1x Left and 1x Right light with 300mm cable harness.
- Compact body allows fitment into the tightest of applications.
- Tough ABS housing and polycarbonate lens.
- Multi-volt 10-30V input.
- Lifespan of 100,000hrs.



Part No.	Type	Cable Length (mm)
JPW11738	Left and Right	300

Roadvision Submersible LED Trailer Lights (BR207LR Series)

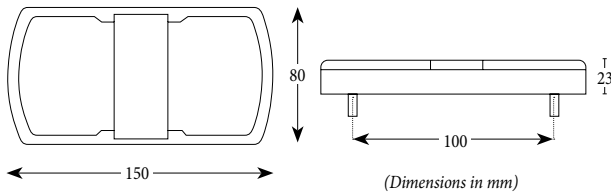
ROADVISION

Designed for those who are budget conscious, these LED combination lamps deliver stop/tail, reflector and indicator functions.

- 1x Left and 1x Right light with 300mm cable harness.
- Easy surface mount stainless steel twin stud installation.
- Completely sealed polycarbonate lens & housing.
- 12V DC input & low current draw.
- Lifespan of 100,000hrs.



IP68



Part No.	Type	Cable Length (mm)
JPW11755	Left and Right	300

Narva Plug and Play LED Trailer Lights Twin Pack (Model 37)

NARVA

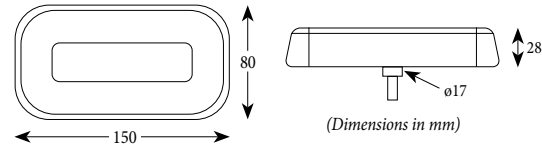
A 'Plug and Play' twin pack solution for boat trailers, installation is quick and easy making it perfect for DIY installation. Waterproof connection system utilises over-moulded connectors, no splicing or joining of wires is required, making connections a tool-free operation.

- 1x Left and 1x Right (with inbuilt licence plate light) LED slimline rear stop, tail and indicator lamp with in-built retro reflector.
- 500mm cables with connectors.
- Voltage: 12V.

IP68



Plug & Play waterproof connectors



Part No.	Type	Cable Length (mm)
N93730BL2	Left and Right	500

Roadvision LED Combination Trailer Lights (BR151LR Series)

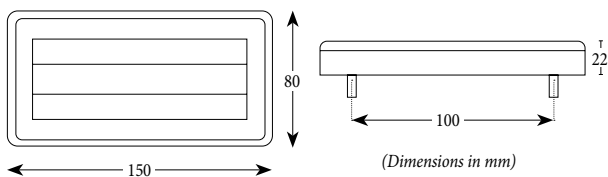
ROADVISION

LED all-in-one combination lamps delivering stop/tail, retro reflector, glow park light and a sequential indicator. The visually appealing, unique sequential indicators provide enhanced lighting in rainy or foggy conditions.

- 1x Left and 1x Right light with 250mm cable harness.
- Tough ABS housing and polycarbonate lens.
- Simple surface mount design.
- Multi-volt 10-30V input.
- Lifespan of 100,000hrs.



IP67



Part No.	Type	Cable Length (mm)
JPW11739	Left and Right	300

Narva Plug and Play LED Trailer Light Complete Kit (Model 37)

NARVA

The above "Plug and Play" LED lights in a kit with side markers and plug options.

Kit Includes:

- 1x Left light with 500mm lead.
- 1x Right light with 500mm lead.
- 2x Side marker lamp (red/amber) with 500mm lead.
- 1x 7 pin flat trailer plug with 1m lead.
- 1x 7 pin large round trailer plug with 1m lead.
- 1x 'Plug and Play' boat trailer harness.



IP68

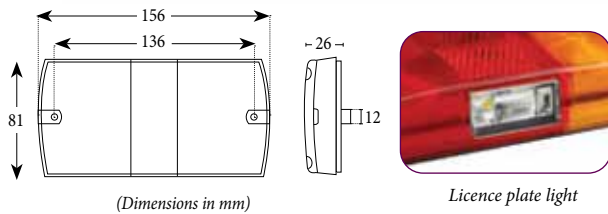


Part No.	Type
N93750BL2	Left and Right with Side Markers & Plugs

NARVA
Narva LED Slimline Submersible Trailer Light Kit with 9m Cable (Model 36)

Model 36 slimline combination lamps, one with and one without an in-built LED licence plate lamp.

- 12V LED stop/tail, direction indicator light with retro reflector.
- Hard-wired with 9m of fully insulated 4-core cable.
- Entry point sealed cables.
- Supplied in a blister pack.

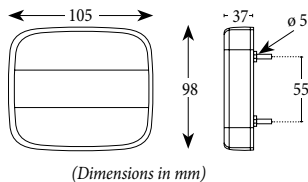


Part No.	Type	Cable Length (m)
N93642TP	Left and Right	9

LED Submersible Trailer Lights - Pair

12V LED lights fully sealed against dust and water sold as a pair.

- 1 x Left and 1x Right (with inbuilt licence plate light) LED stop, tail and indicator lamps with in-built red reflector.



Part No.	Type	Cable Length (mm)
JPW6221	Left & Right	180

LED Submersible Trailer Light Kit

The above submersible LED 12V trailer lights in a kit.

Kit Includes:

- 1x Right LED stop, tail and indicator light with build in licence plate light.
- 1x Left LED stop/tail/indicator light.
- 1x 8m length of cable.
- 3x 7pin plugs (flat, large round and small round).
- Handy carry case.

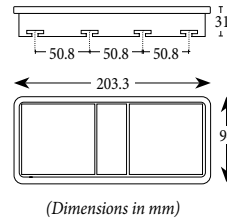


Part No.
JPW6220

LED Submersible Trailer Lights

Sealed water tight for submersion and sold as a pair, with the right-hand light fitted with a licence plate light.

- Pre-wired 225mm cable for easy do-it-yourself installation.
- Voltage: 12V

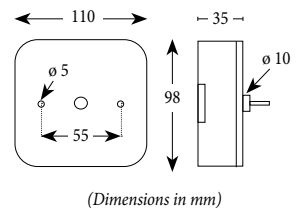


Part No.	Type	Cable Length (mm)
JPW6217	Left and Right	225

LED Submersible Trailer Lights

LED submersible 12V trailer lights feature stop/tail and indicator light. ECE approved A-14196 and complies with ADR.

- In-built LED number plate lamp in both.
- Pre-wired 200mm cable.



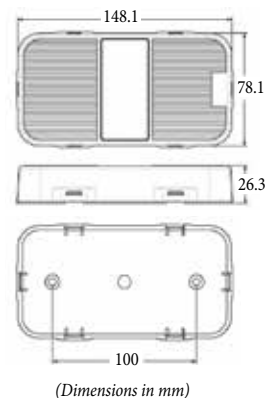
Part No.	Type
JPW6215	Left
JPW6216	Right

ARK LED Slimline Submersible Trailer Light Kit



Stop/tail, indicator, in-built reflector with licence plate lamp included on right side.

- Includes pre-wired cable and mounting screws.
- Polycarbonate lens.
- 100,000 hours of operation.
- 100% submersible.



Part No.	Type	Cable Length (m)
JPW6210	Twin Pack - Left and Right	0.25
JPW6211	Twin Pack & Number Plate Holder	9.5



LED Submersible Trailer Light Boards

LED submersible trailer light board comes hard wired with 8m of cable and either 7-pin round or flat plug. Suitable for small boat and box trailers.

- Features stop/tail/indicator with in-built licence plate light.
- Easy to connect and disconnect.



Part No.	Plug Type	Dimensions L x W x D (mm)	Cable Length (m)
JPW6218	Small Round Plug	1500 x 145 x 25	8
JPW6219	Flat Plug	1500 x 145 x 25	8

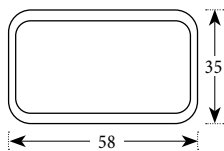


LED Autolamps Marker Lights (58 Series)



Budget low profile design with clip in replaceable lens.

- Bracket mount.
- Blister packed.
- Pre-wired 400mm cable.
- Voltage: 12-24V



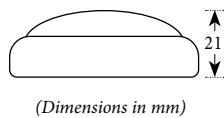
JPW11804



JPW11805



JPW11806



JPW11807

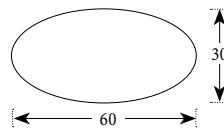
Part No.	Colour
JPW11804	Red (rear)
JPW11805	Amber (side)
JPW11806	Red / Amber (side)
JPW11807	White (front)

Roadvision LED Trailer Clearance Lights



100% waterproof LED side markers with high impact ABS housing and sealed poly-carbonate lens. Includes water ingress vent to prevent condensation build-up.

- Pre-wired 2.5m sheathed tinned copper cable.
- Multi-volt 10-30V input.
- 100,000 hour LED life span.
- Easy 2 wire installation.



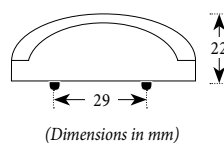
JPW11765



JPW11787



JPW11788



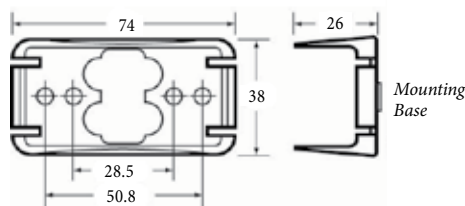
Part No.	Colour	Function	Pack
JPW11765	Amber/Red	Clearance Side Marker	Single
JPW11765-10	Amber/Red	Clearance Side Marker	10 pack
JPW11787	Amber	Clearance Front Outline	Single
JPW11788	White	Clearance Front Outline	Single

Narva LED Side Marker Light - Red/Amber (Model 16)



Combination side marker with virtually unbreakable polycarbonate lens, hard-wired into the sonically sealed housing.

- Low-current draw of 0.4A.



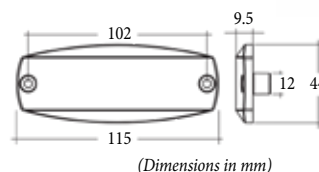
Part No.	Colour	Cable Length (mm)
N91602BL	Amber/Red	500

Narva White Front End Marker Lamp with Reflector - 17 LEDs



Ultra-slim modern LED flush mount marker with almost unbreakable polycarbonate lens and hard-wired cable (13mm hole required for cable entry).

- Multi-voltage circuitry (9-33V).
- Includes foam gasket seal.



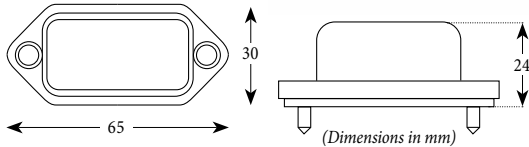
Part No.	Colour	Cable Length (mm)
N91704	White	500

LED Autolamps Licence Plate Light (Series 30) - Pair



Compact design provides high visibility. Supplied as a pair, they are fully submersible.

- Black housing with clear white LED's.
- Includes pre-wired cable.
- Mounting screws supplied.
- Voltage: 12/24V.



Part No.	Cable Length (mm)
JPW11757	140

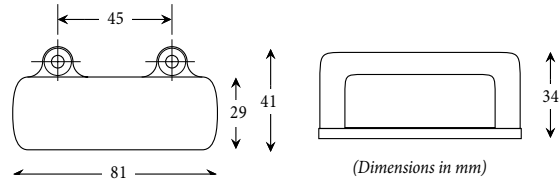


Roadvision LED Trailer Licence Plate Light



Sealed polycarbonate lens with 6 high quality LED's. Waterproof and dust proof black housing with top bolt mount design.

- Includes water ingress vent to prevent condensation build-up.
- Pre-wired sheathed tinned cable.
- Vibration and shock resistant.



Part No.	Cable Length (mm)
JPW11759	300

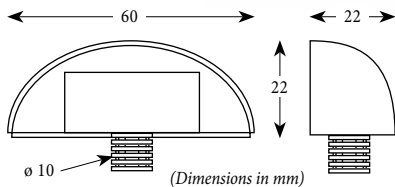


LED Autolamps Licence Plate Light (Series 60) - Pair



Low profile waterproof design with excellent visibility. No fixing screws required.

- Black housing with clear white LED's.
- Includes pre-wired cable.
- High quality 3M Tape on base for mounting.
- Voltage: 12/24V.



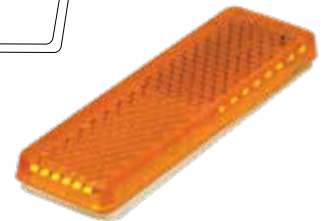
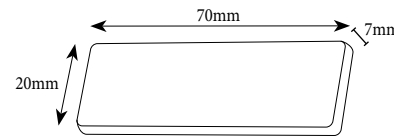
Part No.	Cable Length (mm)
JPW11758	100



Amber Reflector - Self Adhesive

Amber reflector with stick-on adhesive backing.

- Sold each, as a bulk product with no packaging.
- Must be purchased in multiples of 10.



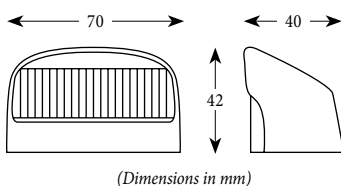
Part No.	Colour
JPW6214	Amber

LED Autolamps Licence Plate Light (Series 41)



Single light offering excellent visibility and is dust tight and waterproof.

- Black housing with clear white LED's.
- Includes pre-wired cable.
- Includes fixing screws with plugs
- Voltage: 12/24V.



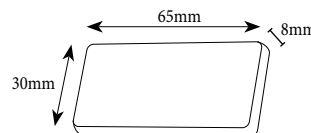
Part No.	Cable Length (mm)
JPW11757	230



Reflectors - Self Adhesive

Stylish slimline retro design with industrial grade self-adhesive tape, no tools required. Twin blister pack for retail or bulk single sold OEMs.

- Choice of red, amber or clear with full ECE approval.



Part No.	Colour	Pack
JPW11766	Amber	Twin Blister
JPW11774	Amber	Single
JPW11772	Red	Twin Blister
JPW11773	Red	Single
JPW11767	Clear	Twin Blister

Powerwinch 712 Electric Trailer Winch - Power-In / Freewheel-Out



The 712 Trailer Winch offers power-in/freewheel-out action which means the electric motor pulls the boat onto the trailer yet has a clutch release to allow gravity to float it into the water with ease. Additionally, you can also use a pulley or block at the bow eye to double your pulling power.

- Max. boat weight: 3400kg (7,500 lbs).
- Vertical lift capacity of 1088kg (2400 lbs) (single line) or double pull/line capacity 1950kg (4300 lbs). - Not to be used as a hoist.



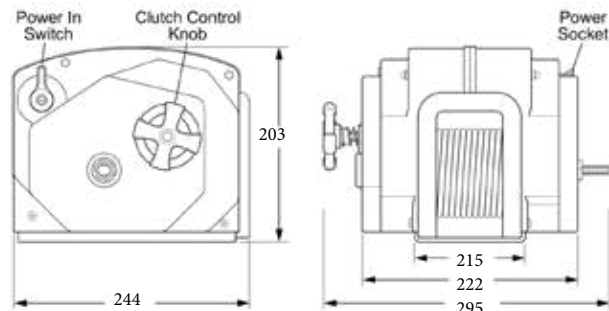
Features:

- Power-in / freewheel-out operation.
- Pulley block for double line applications.
- Line speed 14 FPM.
- 12 volt operating power.
- 5.5mm x 12m (7/32" x 40') cable.
- Manual hand crank.
- 60 amp standard wiring harness.



Part No.	Model	Suggested Boat Size
JPW6461	712 Powerwinch	5-7m (17-23ft) or 3400kg

* Boat size and weight is approximate and varies depending on boat type. When calculating boat weight, use the fully loaded weight that includes boat, motor, fuel, water, gear etc.



(Dimensions in mm)

Powerwinch 712 Replacement Parts - see exploded diagram opposite

JPW Part No.	Powerwinch Code	Description	Item
PW7188800	P7188800AJ	Cable Assy 7/32" x 40'	1
PW001284	R001284	Cover Kit *	2
PW5594700	P5594700AJ	Emergency Crank Handle	3
PW7904300	P7904300AJ	Pulley Block Kit	4
PW7700000	P7700000AJ	Quick Mount Kit	5
PW001287	R001287	Motor Assy	6
PW7811700	P7811700AJ	Switch	7
PW7810300	P7810300AJ	Socket, Power *	8
PW7830201	P7830201AJ	Wire Harness w/ items 10 & 11	9
PW7810500	P7810500AJ	Plug for Wire Harness	10
PW7837300	P7837300AJ	Circuit Breaker 60 amp	11
PW001275	R001275	Level Wind Plate	12
PW001314	R001314	Clutch Knob	13
PW7160901	P7160901AJ	Clutch Spring & Washer Kit	14
PW001283	R001283	120T Gear Kit	15

JPW Part No.	Powerwinch Code	Description	Item
PW001282	R001282	Gear Kit	16
PW001285	R001285	Shaft Kit	17
PW001281	R001281	Bearing Kit	18
PW001286	R001286	Fastener Kit	19

Repair Kits:

PW91007	P91007	Drum Shaft & Gear Kit	-
PW91010	P91010	Rear Shaft & Gear Kit	-

Accessories:

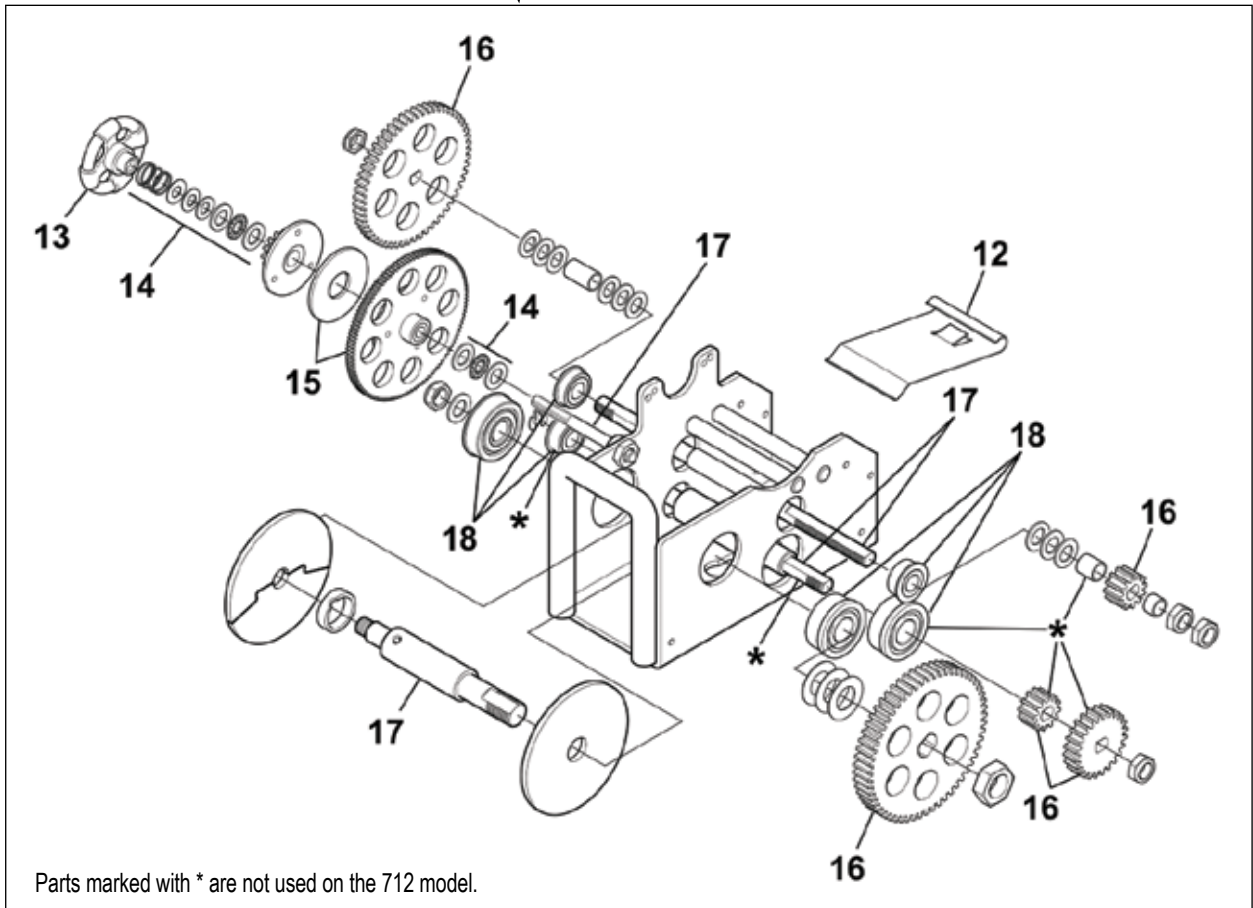
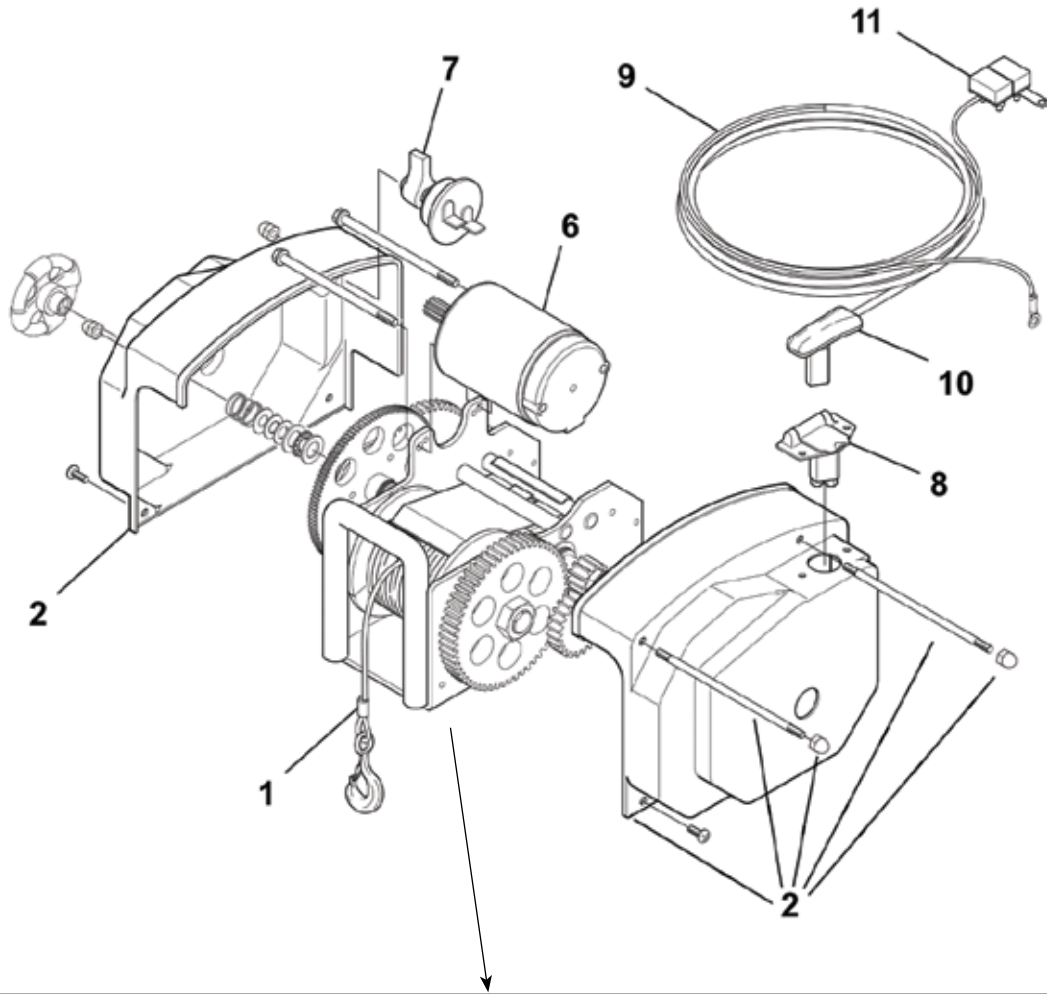
PW7702101	P7702101AJ	Universal Bumper Wiring Kit	-
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Notes:

- Kits marked * include fasteners.
- Item 19: Fasteners and washers not index on illustration are part of the fastener kit.
- Items 20 & 22: The shaft and gear kits contain the respective shaft, gears, bearings and associated hardware.

Powerwinch 712 Trailer Winch - Exploded Diagram

Powerwinch



Parts marked with * are not used on the 712 model.

Powerwinch 912 Electric Trailer Winch - Power-In / Freewheel-Out



The 912 Trailer Winch offers power-in/freewheel-out action which means the electric motor pulls the boat onto the trailer yet has a clutch release to allow gravity to float it into the water with ease. Additionally, you can also use a pulley or block at the bow eye to double your pulling power.



- Max. boat weight: 5216kg (11,500 lbs).
- Vertical lift capacity of 1815kg (4000 lb) single line, or double pull/line capacity 3400kg (7500 lbs) - Not to be considered or used as a hoist.

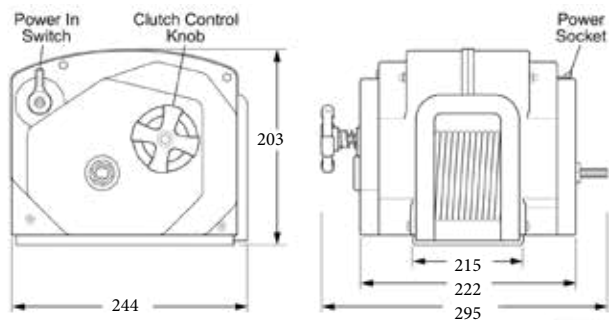
Features:

- Power-in/freewheel-out operation.
- Pulley block for double line applications.
- Line speed 8 FPM.
- 12 volt operating power.
- 5.5mm x 12m (7/32" x 40') cable.
- Manual hand crank.
- 60 amp standard wiring harness.



Part No.	Model	Suggested Boat Size
JPW6462	912 Powerwinch	7-9m (23-30ft) or 5200kg

* Boat size and weight is approximate and varies depending on boat type. When calculating boat weight, use the fully loaded weight that includes boat, motor, fuel, water, gear etc.



(Dimensions in mm)

Powerwinch 912 Replacement Parts - see exploded diagram opposite

JPW Part No.	Powerwinch Code	Description	Item
PW7188800	P7188800AJ	Cable Assy 7/32" x 40'	1
PW001292	R001292	Cover Kit *	2
PW5594700	P5594700AJ	Emergency Crank Handle	3
PW7904300	P7904300AJ	Pulley Block Kit	4
PW7700000	P7700000AJ	Quick Mount Kit	5
PW001295	R001295	Motor Assy	6
PW7811700	P7811700AJ	Switch	7
PW7810300	P7810300AJ	Socket, Power *	8
PW7830201	P7830201AJ	Wire Harness w/ items 10 & 11	9
PW7810500	P7810500AJ	Plug for Wire Harness	10
PW7837300	P7837300AJ	Circuit Breaker 60 amp	11
PW001275	R001275	Level Wind Plate	12
PW001314	R001314	Clutch Knob	13
PW7160901	P7160901AJ	Clutch Spring & Washer Kit	14
PW001291	R001291	120T Gear Kit	15
PW001290	R001290	Gear Kit	16

JPW Part No.	Powerwinch Code	Description	Item
PW001293	R001293	Shaft Kit	17
PW001289	R001289	Bearing Kit	18
PW001294	R001294	Fastener Kit	19

Repair Kits:

PW91007	P91007	Drum Shaft & Gear Kit	20
PW91008	P91008	Intermediate Shaft & Gear Kit	21
PW91010	P91010	Rear Shaft & Gear Kit	22

Accessories:

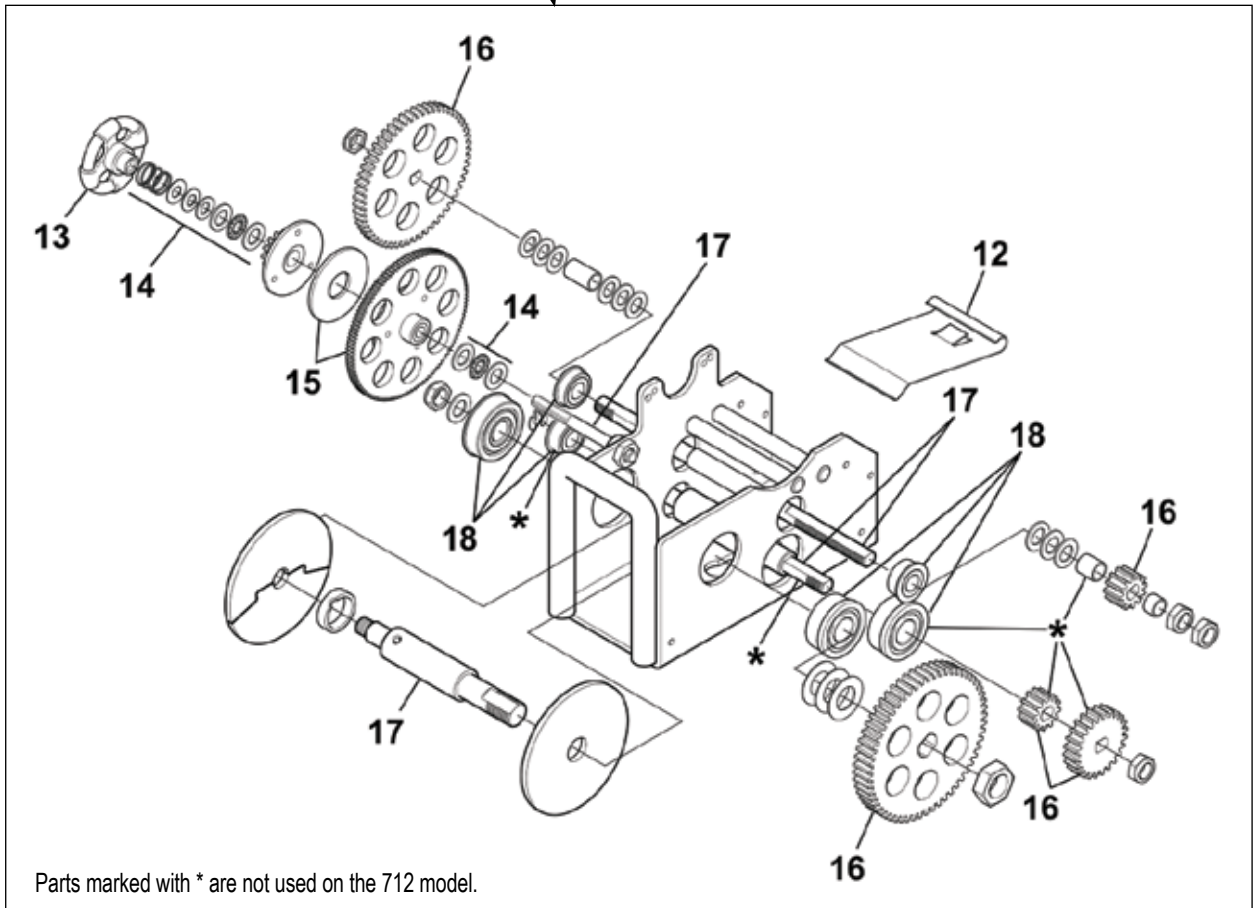
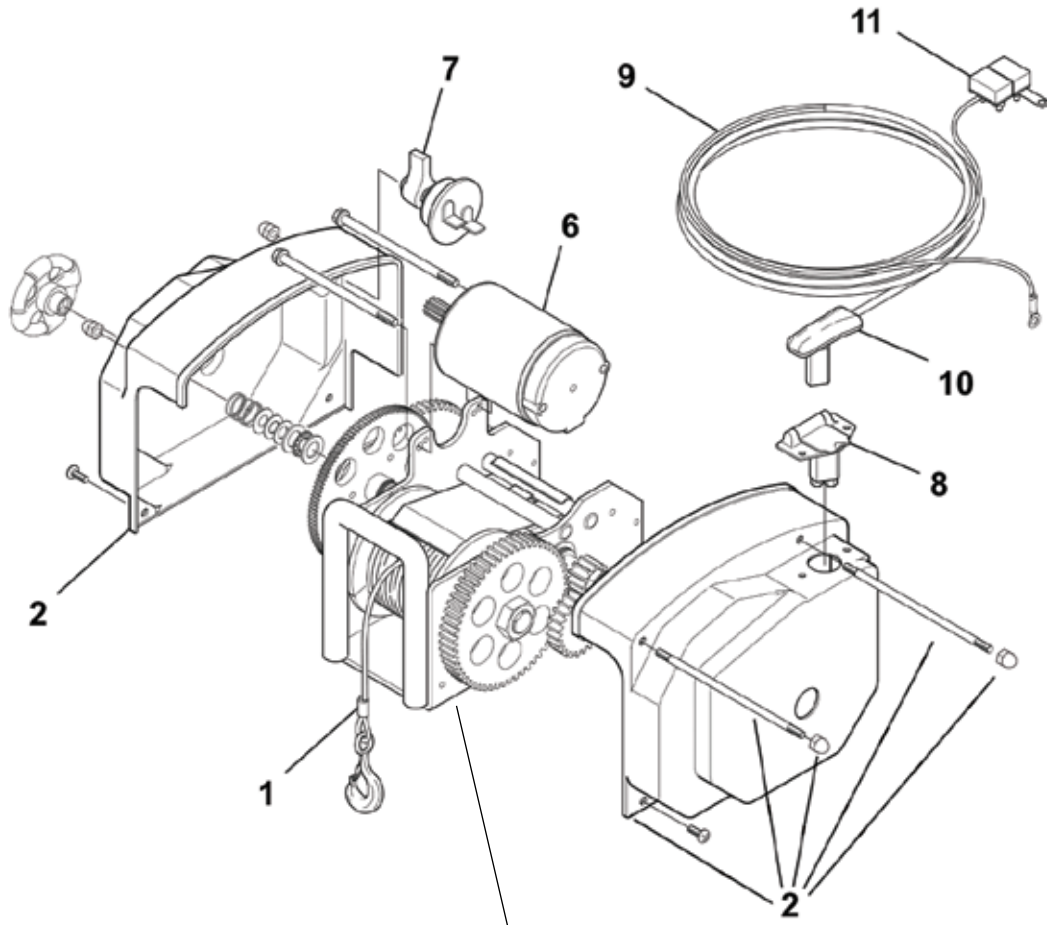
PW7702101	P7702101AJ	Universal Bumper Wiring Kit	-
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Notes:

- Kits marked * include fasteners.
- Item 19: Fasteners and washers not index on illustration are part of the fastener kit.
- Items 20, 21 & 22: The shaft and gear kits contain the respective shaft, gears, bearings and associated hardware.

Powerwinch 912 Trailer Winch - Exploded Diagram

Powerwinch



Parts marked with * are not used on the 712 model.



Powerwinch 915 Electric Trailer Winch - Power-In / Power-Out

The 915 12V power-in/power-out allows you to both raise or lower your boat with the electric motor, offering a smoother, more controlled feel. This electric winch also comes complete with a 10' remote control cord and switch. Additionally, you can also use a pulley or block at the bow eye to double your pulling power.

- Max. boat weight: 4309kg (9500 lbs).
- Vertical lift capacity of 1450kg (3200 lbs), double line capacity of 3400kg (7500 lbs) - Not to be used as a hoist.

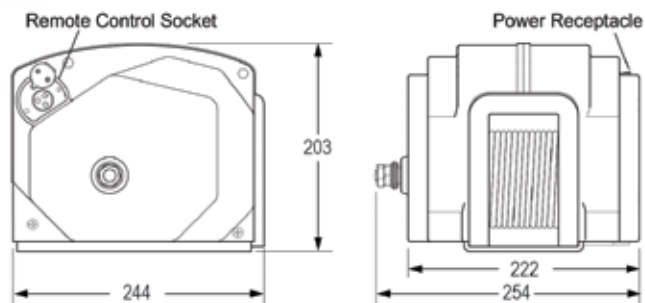


Features:

- Power-in / power-out control.
- Line speed 10 FPM.
- 12 volt operating power.
- 10' remote control cord and switch.
- 5.5mm x 12m (7/32" x 40') cable.
- Manual hand crank.
- Pulley block for double-line applications.
- 60 amp standard wiring harness.

Part No.	Description	Suggested Boat Size
JPW6465	915 Powerwinch	6-9m (22-29ft) or 4309kg

* Boat size and weight is approximate and varies depending on boat type. When calculating boat weight, use the fully loaded weight that includes boat, motor, fuel, water, gear etc.



(Dimensions in mm)

Powerwinch 915 Replacement Parts - see exploded diagram opposite

JPW Part No.	Powerwinch Code	Description	Item
-	R001276	Replacement Cable	A
PW001298	R001298	Clutch Washer Kit	B
-	R001297	Clutch Kit	C
-	R001299	Locking Bearing Kit	D
-	R001309	Socket Kit *	E
PW001288	R001288	Levelwind Plate Kit *	F
PW001289	R001289	Bearing Kit	G
-	R001303	Gear Kit	H
-	R001304	Cover Kit *	I
-	R001306	Shaft Kit	J
-	R001486	Fastener Kit	K
-	R001310	Motor With Gear	L

JPW Part No.	Powerwinch Code	Description	Item
PW7830201	P7830201AJ	Wiring Harness	M
PW7904300	P7904300AJ	Pulley Block	N
-	P7704100AJ	Emergency Hand Crank	O
-	R001305	Remote Control Kit	P
-	R001487	Relay Solenoid Kit	Q

Accessories:

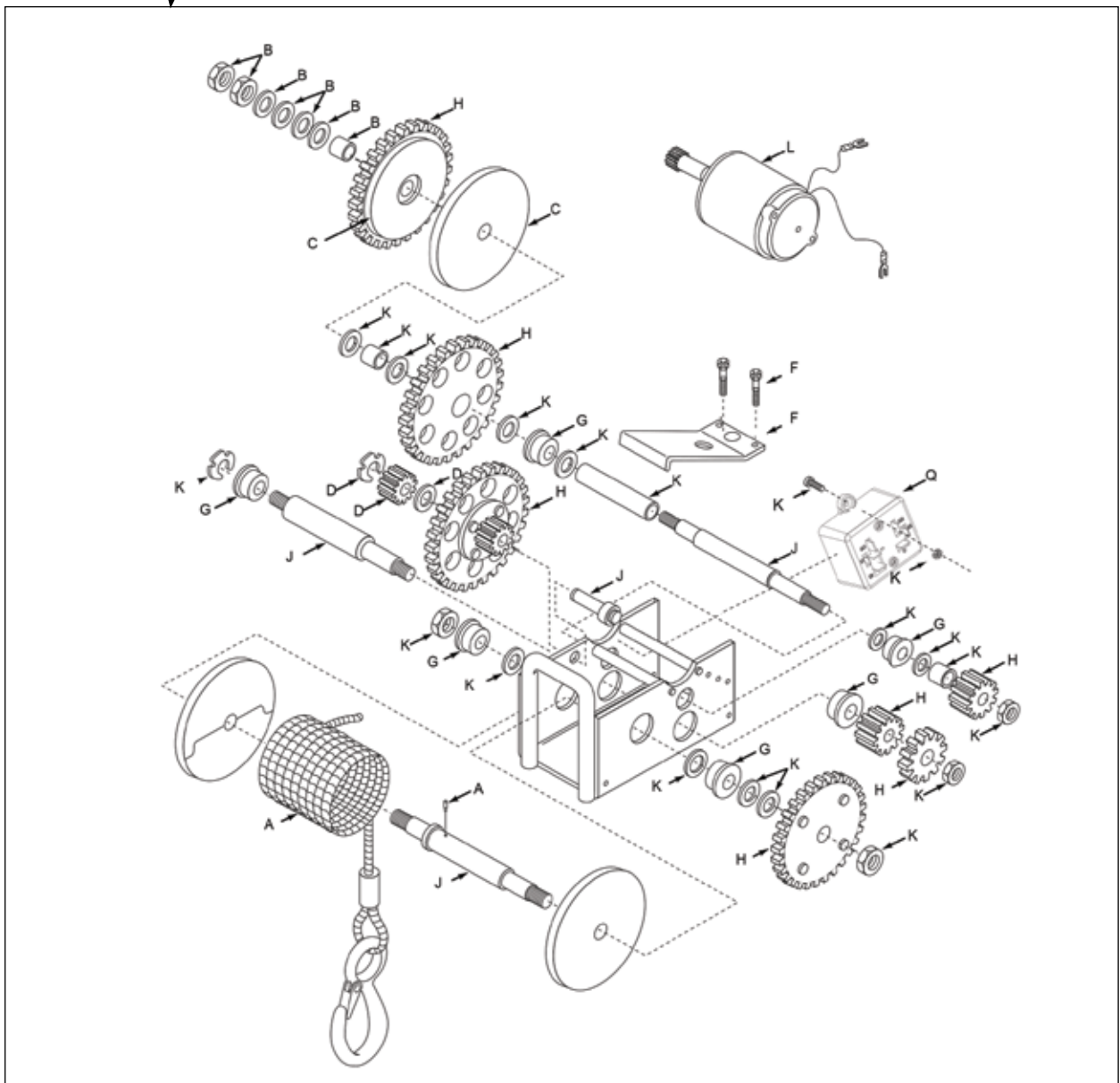
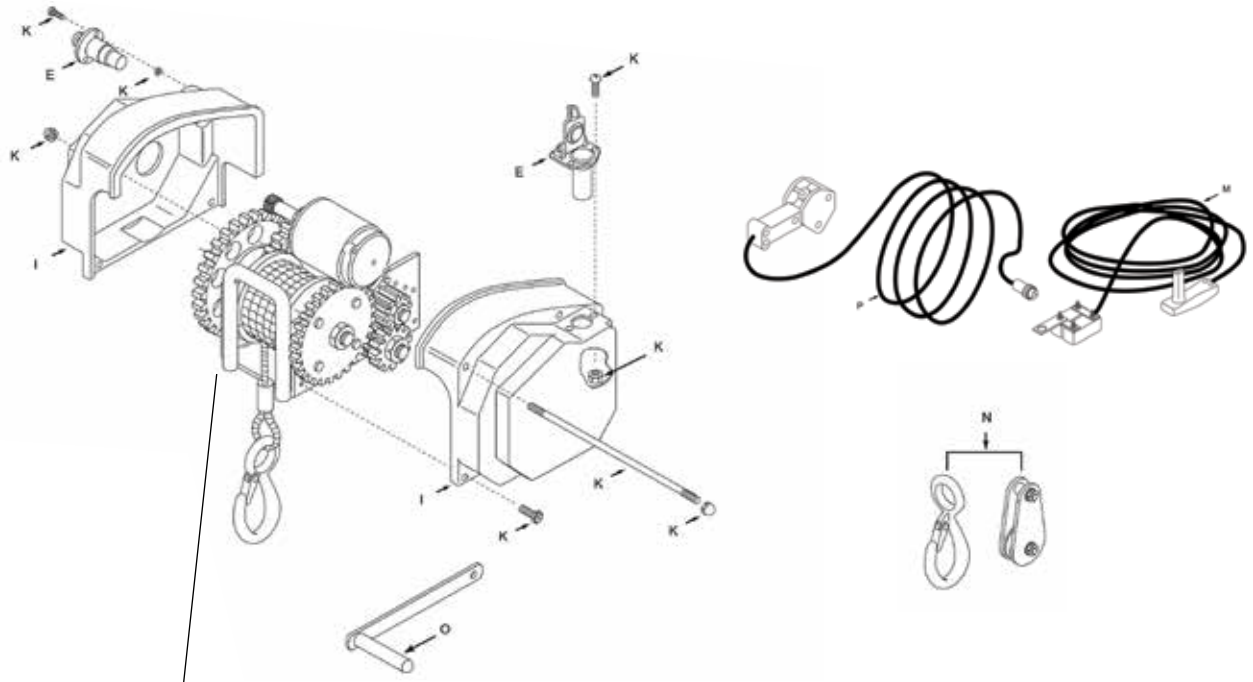
PW7702101	P7702101AJ	Universal Bumper Wiring Kit	-
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Notes:

- Kits marked * include fasteners.

Powerwinch 915 Trailer Winch - Exploded Diagram

Powerwinch





Powerwinch RC23 Trailer Winch - Power-In with Wireless Remote and Light

The RC23 Trailer Winch has the added convenience of a light enclosed in the trailer winch casing to assist at night. You can also enjoy the luxury of effortless trailer loading with the use of the wireless remote control. Also includes wiring harnesses and all hardware necessary for installation, plus an emergency crank that stores conveniently in its cover.

- Max. boat weight: 3400kg (7,500 lbs).
- Vertical lift capacity of 1088kg (2400 lb) single line, or double pull/line capacity 1950kg (4300 lbs) - Not to be considered or used as a hoist.

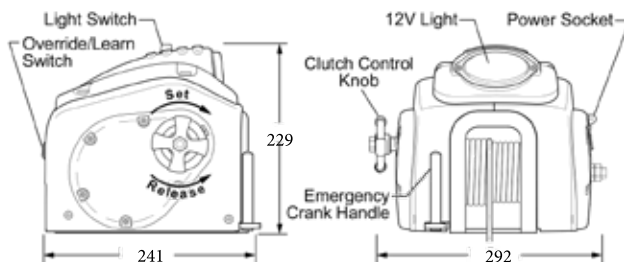


Features:

- Wireless remote operated.
- In-built light for low light use.
- Remote power-in/freewheel-out operation.
- Manual override on back of winch.
- Pulley block for double line applications.
- Line speed 14 FPM.
- 12 volt operating power.
- 5.5mm x 12m (7/32" x 40') cable.
- Manual hand crank.
- 60 amp standard wiring harness.

Part No.	Description	Suggested Boat Size
JPW6463	RC23 Powerwinch	5-7m (17-23ft) or 3400kg

* Boat size and weight is approximate and varies depending on boat type. When calculating boat weight, use the fully loaded weight that includes boat, motor, fuel, water, gear etc.



(Dimensions in mm)

Powerwinch RC23 Replacement Parts - see exploded diagram opposite

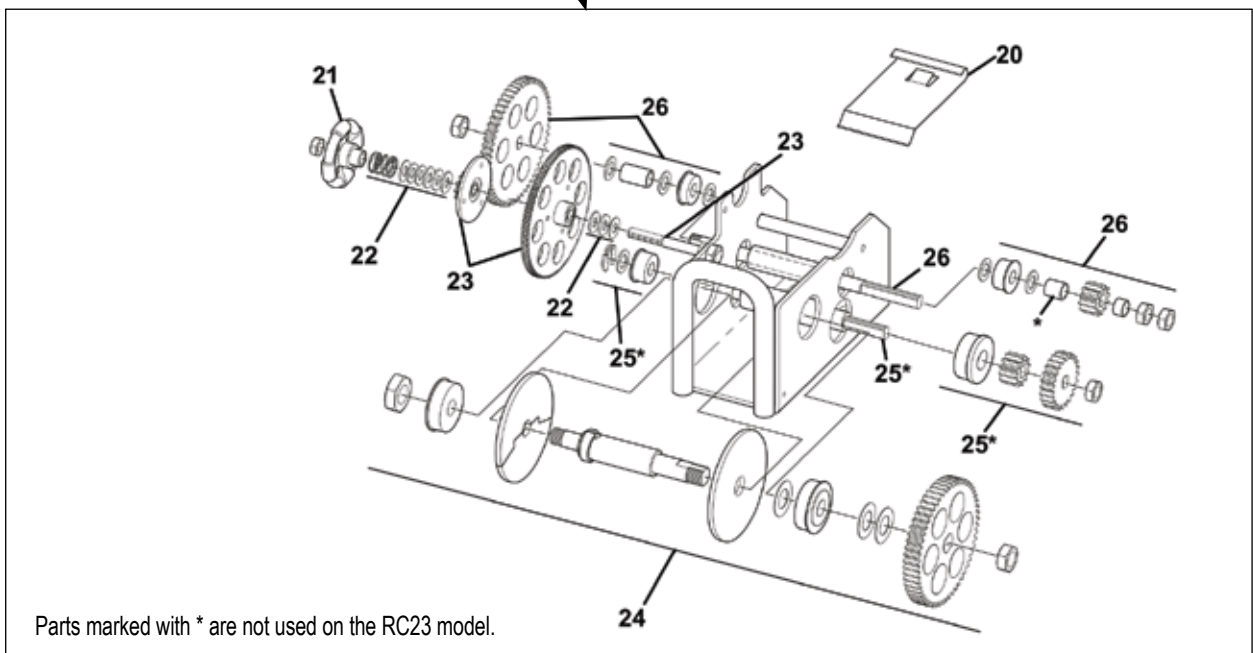
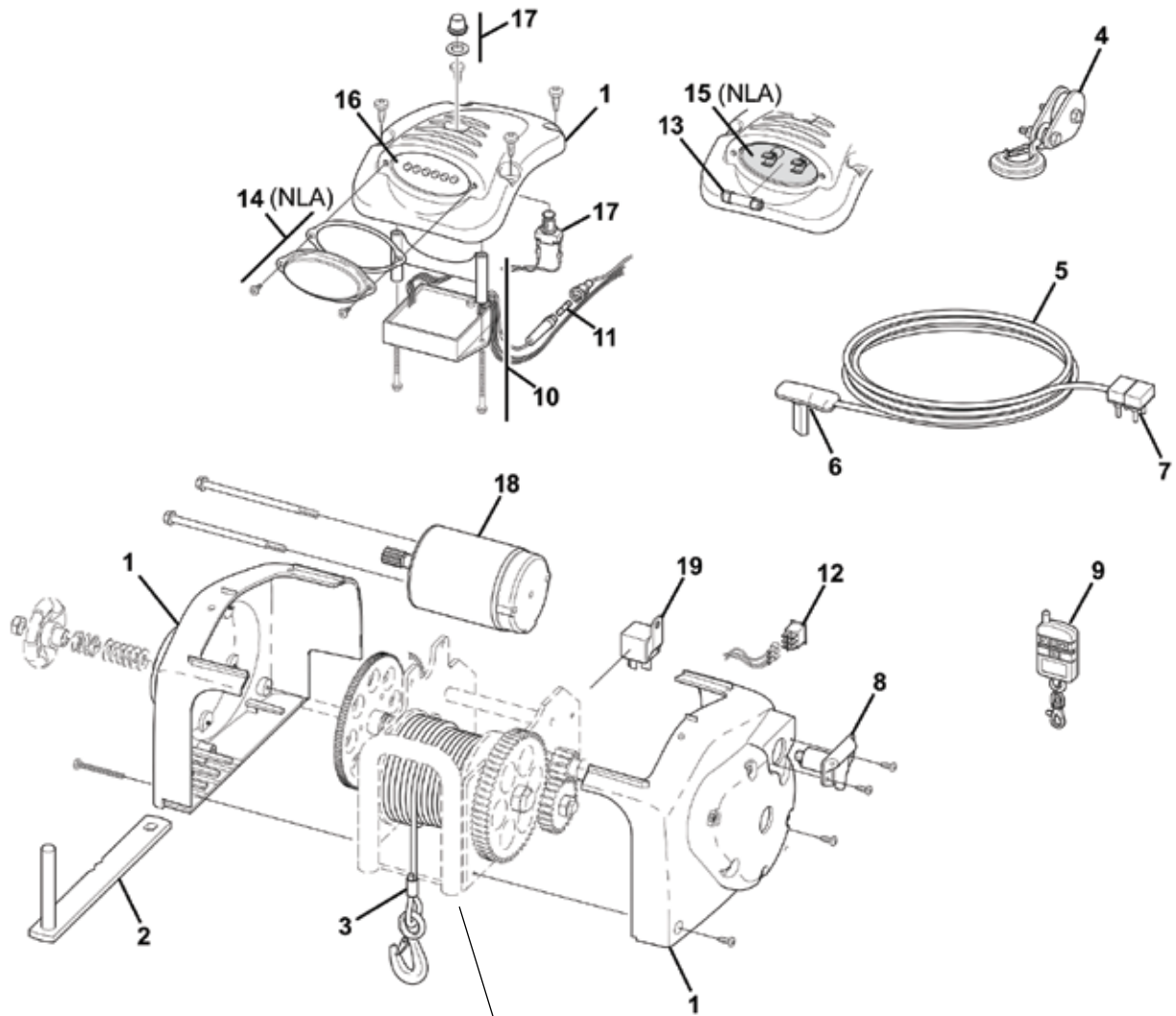
JPW Part No.	Powerwinch Code	Description	Item
PW001333	R001333	Cover Kit	1
PW5594700	P5594700AJ	Hand Crank Handle	2
PW7188800	P7188800AJ	Replacement Cable	3
PW7904300	P7904300AJ	Pulley Block Kit	4
PW7830201	P7830201AJ	Wire Harness w/ items 6 & 7	5
PW7810500	P7810500AJ	Plug, Wire Harness	6
PW7837300	P7837300AJ	Circuit Breaker, 60amp	7
PW7810300	P7810300AJ	Power Socket	8
PW001501	R001501	Key FOB Remote	9
PW001500	R001500	Receiver Module	10
	See Notes	Fuse, In-Line, 5A, 12V	11
	Included in Item #10	Switch, Learn/Override	12
PW55908	P55908	Bulb	13
-	R001312	Lens Replacement Kit	14
	NLA use Item #16	Light Replacement Kit	15
PW001728	R001728	LED Light Kit	16
PW001320	R001320	Switch, Light	17

JPW Part No.	Powerwinch Code	Description	Item
PW001287	R001287	Motor Assy	18
PW001317	R001317	Solenoid	19
PW001275	R001275	Level Wind Plate	20
PW001314	R001314	Clutch Knob	21
PW7160901	P7160901	Clutch Spring & Washer Kit	22
PW91011	P91011	12T Stud & Gear Kit	23
PW91007	P91007	Drum Shaft & Gear Kit	24
PW91010	P91010	Rear Shaft & Gear Kit	26

Notes:

- Item 11: The in-line fuse is a standard automotive AGC glass type fuse. Required rating is 5A, 12V. Fuses are available at local automotive parts stores.
- Item 12: The learn/override switch is part of Item 10: The receiver module.
- Item 15: Light Replacement Kit with reflector, clips, bulb and lens kit is no longer available. Order Item 16: LED Light kit.

Powerwinch RC23 Trailer Winch - Exploded Diagram



Parts marked with * are not used on the RC23 model.



Powerwinch RC30 Trailer Winch - Power-In with Wireless Remote and Light

The RC30 Trailer Winch has the added convenience of a light enclosed in the trailer winch casing to assist at night. You can also enjoy the luxury of effortless trailer loading with the use of wireless remote control. Also includes wiring harnesses and all hardware necessary for installation, and an emergency crank that stores conveniently in the cover.



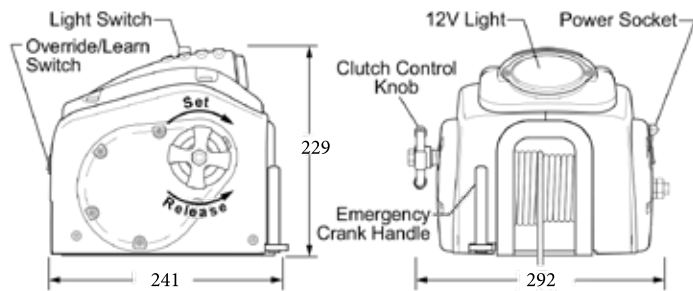
- Max. boat weight: 5216kg (11,500 lbs).
- Vertical lift capacity of 1815kg (4000 lb) single line, or double pull/line capacity 3400kg (7500 lbs) - Not to be considered or used as a hoist.

Features:

- Wireless remote operated.
- Built-in Light for low light use.
- Remote power-in/freewheel-out operation.
- Manual override on back of winch.
- Pulley block for double line applications.
- Line speed 8 FPM.
- 12 volt operating power.
- 7/32" x 40' (5.5mm x 12m) cable.
- Manual hand crank.
- 60 amp standard wiring harness.

Part No.	Description	Suggestest Boat Size
JPW6464	RC30 Powerwinch	7-9m (23-30ft) or 5200kg

* Boat size and weight is approximate and varies depending on boat type. When calculating boat weight, use the fully loaded weight that includes boat, motor, fuel, water, gear etc.



(Dimensions in mm)

Powerwinch RC30 Replacement Parts - see exploded diagram opposite

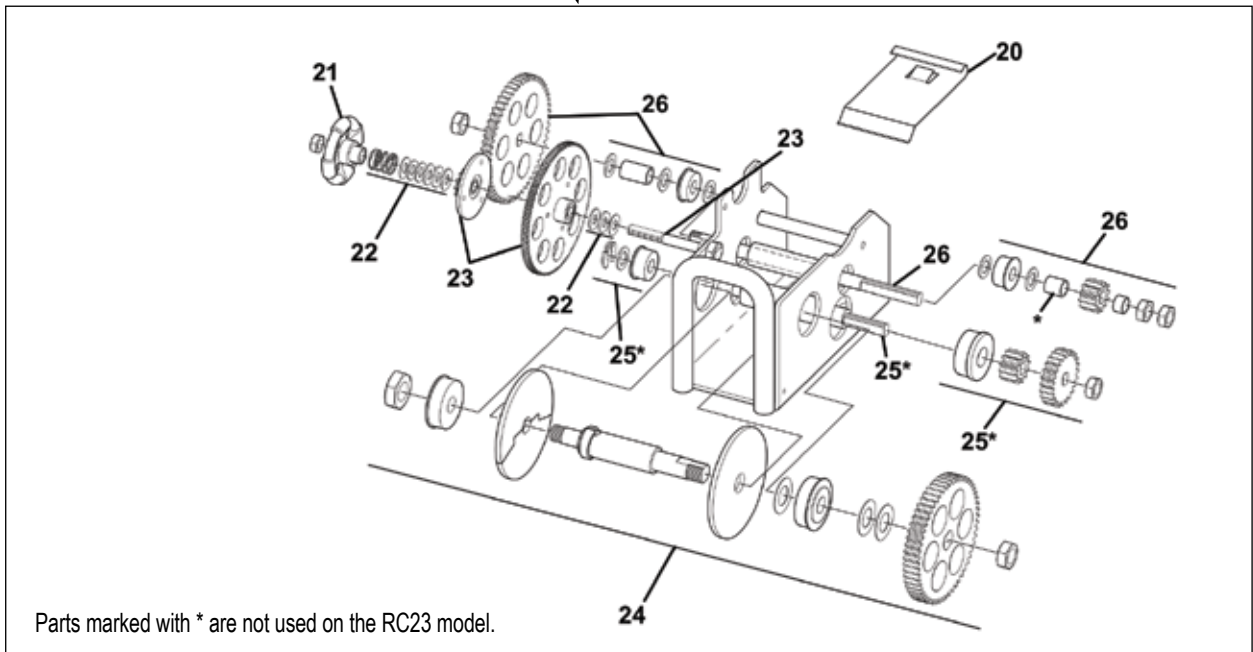
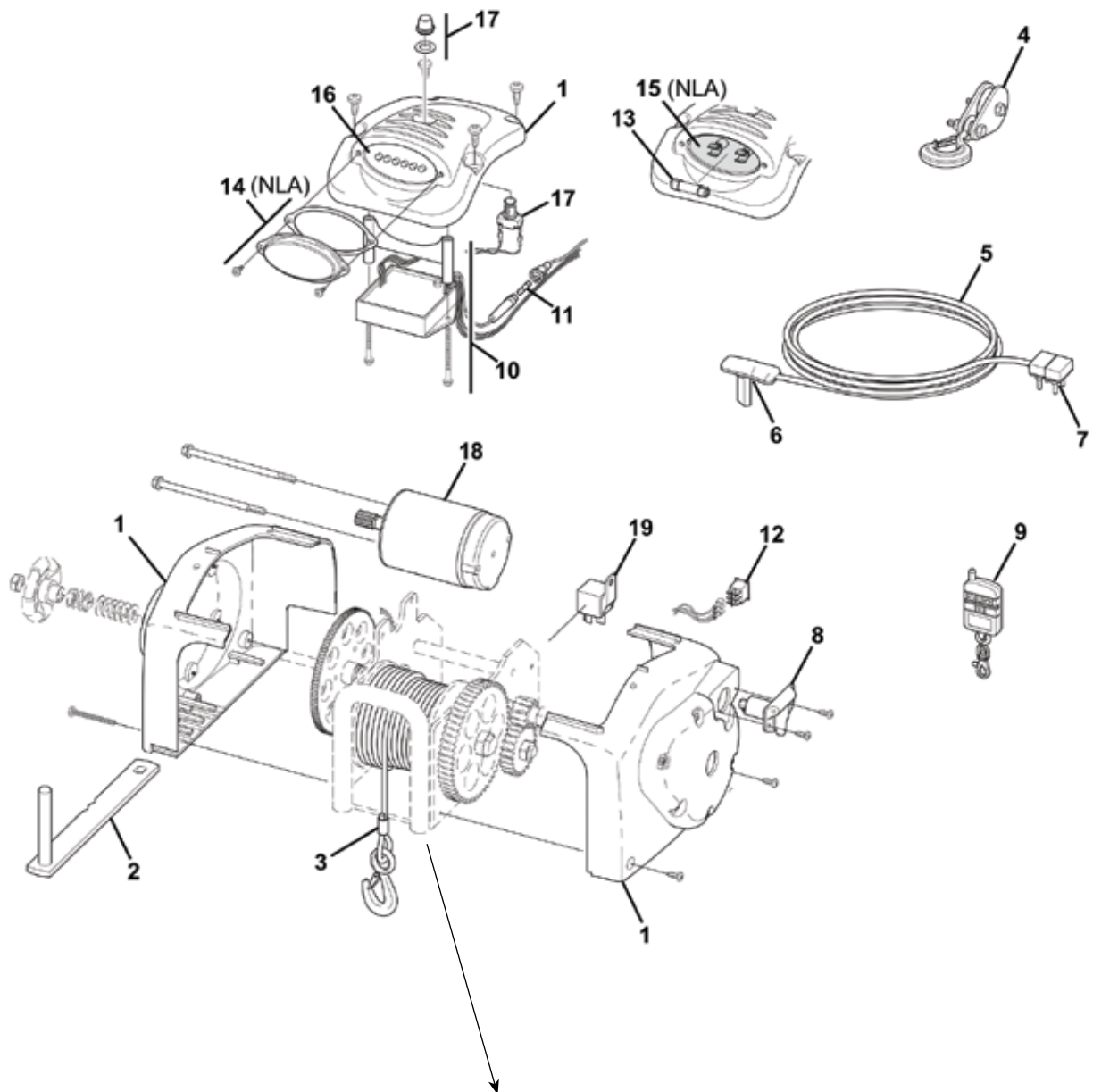
JPW Part No.	Powerwinch Code	Description	Item
PW001311	R001311	Cover Kit	1
PW5594700	P5594700AJ	Hand Crank Handle	2
PW7188800	P7188800AJ	Replacement Cable	3
PW7904300	P7904300AJ	Pulley Block Kit	4
PW7830201	P7830201AJ	Wire Harness w/ items 6 & 7	5
PW7810500	P7810500AJ	Plug, Wire Harness	6
PW7837300	P7837300AJ	Circuit Breaker, 60amp	7
PW7810300	P7810300AJ	Power Socket	8
PW001501	R001501	Key FOB Remote	9
PW001500	R001500	Receiver Module	10
See Notes		Fuse, In-Line, 5A, 12V	11
Included in Item #10		Switch, Learn/Override	12
PW55908	P55908	Bulb	13
-	R001312	Lens Replacement Kit	14
NLA use Item #16		Light Replacement Kit	15
PW001728	R001728	LED Light Kit	16
PW001320	R001320	Switch, Light	17

JPW Part No.	Powerwinch Code	Description	Item
PW001295	R001295	Motor Assy	18
PW001317	R001317	Solenoid	19
PW001275	R001275	Level Wind Plate	20
PW001314	R001314	Clutch Knob	21
PW7160901	P7160901	Clutch Spring & Washer Kit	22
PW91012	P91012	12T Stud & Gear Kit	23
PW91007	P91007	Drum Shaft & Gear Kit	24
PW91008	P91008	Intermediate Shaft & Gear Kit	25
PW91010	P91010	Rear Shaft & Gear Kit	26

Notes:

- Item 11: The in-line fuse is a standard automotive AGC glass type fuse. Required rating is 5A, 12V. Fuses are available at local automotive parts stores.
- Item 12: The learn/override switch is part of Item 10: The receiver module.
- Item 15: Light Replacement Kit with reflector, clips, bulb and lens kit is no longer available. Order Item 16: LED Light kit.

Powerwinch RC30 Trailer Winch - Exploded Diagram



Trailer Winches - Single Way

Manual trailer winches made from steel with an EDC corrosion-resistant coating. Single pawl for single direction.

- Handle bolts onto main shaft.
- Winch cables sold separately.



Part No.	Gear Ratio	Load Capacity (kg)	Base Size (mm)
JPW6470	3:1	250	125 x 90
JPW6471	3:1	360	125 x 90
JPW6472	4:1	455	140 x 90

Trailer Winch Stainless Steel - Single Way

Manual trailer winch made from stainless steel for excellent corrosion-resistance.

- Single pawl for single direction.
- Handle bolts onto main shaft.
- Winch cable sold separately.



Part No.	Gear Ratio	Load Capacity (kg)	Base Size (mm)
JPW6483	3/5:1	360	95 x 85

Trailer Winch - Dual Way

Manual winch made from steel with an EDC corrosion-resistant coat.

- Triple pawl gear for forward, neutral and reverse operation.
- Handle bolts onto main shaft.
- Winch cable sold separately.



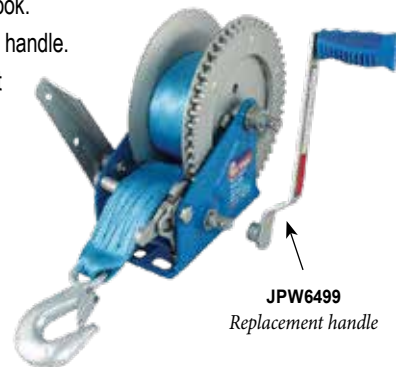
Part No.	Gear Ratio	Load Capacity (kg)	Base Size (mm)
JPW6473	4:1	545	140 x 90

ARK Manual Trailer Winch - Dual Gear 900kg



Dual gear heavy duty manual winch with solid plate gears.

- UV-coated polyester webbing (50mm x 7.5m) with steel snap' hook.
- Magnetic snap-on handle.
- Saltwater and rust resistant.
- Launch control brake system.



Part No.	Gear Ratio	Load Capacity (kg)	Gear	Base Size (mm)
JPW6488	5:1 and 1:1	900	Dual	95 x 160

Trailer Winch - Single Way with Webbing Strap

Manual winch made from steel with a black EDC corrosion-resistant coating.

- Includes webbing strap with snap hook.
- Single pawl for single direction.
- Handle bolts onto main shaft.



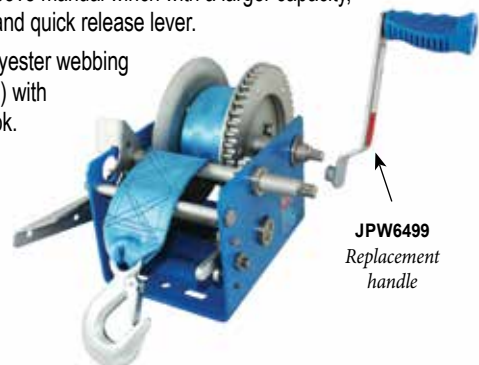
Part No.	Gear Ratio	Load Capacity (kg)	Base Size (mm)	Strap Type	Strap Length (m)
JPW6480S	3:1	360	95 x 85	Webbing	4.5

ARK Manual Trailer Winch - Triple Gear 1,150kg



Similar to the above manual winch with a larger capacity, 3 gear options and quick release lever.

- UV-coated polyester webbing (65mm x 7.5m) with steel snap hook.



Part No.	Gear Ratio	Load Capacity (kg)	Gear	Base Size (mm)
JPW6489	12:1, 5:1 & 1:1	1150	3-Gear	145 x 190

Trailer Winch Handle - Black

Winch handle black EDC coated steel handle with moulded plastic handle grip and 22mm hex head internal slot (suits popular winches).



Part No.	Length (mm)
JPW6501	215

Trailer Winch Handle Pocket

White PVC pocket for winch handles and knives storage.

- Mount with screws or a strap.



Part No.	Dimensions (mm)		
	A	B	C
JPW6503	70	38	254

Dyneema Winch Ropes

Available in three sizes to handle loads of up to 3500kg.

- Includes stainless steel 'S' hook or a galvanised snap hook.



Part No.	Hook Type	Rope Dia. (mm)	Rope Length (m)	Breaking Strain (kg)
JPW6512	'S' Hook	4	6	1300
JPW6513	Snap Hook	5	6	2300
JPW6514	Snap Hook	6	7.5	3500

Trailer Winch Cables - Galvanised

Galvanised steel cable with hook suitable for use with manual trailer winches.

- Includes 8mm stainless steel 'S' hook.



Part No.	Hook Type	Cable Dia. (mm)	Length (m)	Approx Boat Length (m)
JPW6504	'S' Hook	4	4.5	3
JPW6507	'S' Hook	4	5	3.5
JPW6508	'S' Hook	4	6	4.5
JPW6505	'S' Hook	5	6	4.5

Trailer Winch Ropes - Spectra

Made from super strong, low stretch, UV-resistant Spectra rope with heat shrink-covered spliced ends.

- Available with stainless steel 'S' hook or corrosion-resistant snap hook.



*Breaking strain is for rope only and not hook or splice.

Part No.	Hook Type	Rope Dia. (mm)	Rope Length (m)	Breaking Strain (kg)
JPW6520	'S' Hook	5	5	1500
JPW6521	'S' Hook	5	6	1500
JPW6522	'S' Hook	7	6	3000
JPW6523	Snap Hook	7	7	3000
JPW6524	Snap Hook	7	8	3000
JPW6525	Snap Hook	7	9	3000
JPW6526	Snap Hook	8	12	4000

Trailer Winch Webbing Straps - Polyester

Australian-made polyester 50mm webbing with stainless steel hook.

- Two pop rivets to connect the webbing to the winch drum.
- Easier to use than wire cable, as the webbing reels into the drum evenly.



Part No.	Hook Type	Width (mm)	Rope Length (m)	Pulling Capacity (kg)
JPW6624	'S' hook	50	4.3	350
JPW6625	Snap Hook	50	6	550
JPW6626	Snap Hook	50	7.5	550
JPW6627	Snap Hook	50	7	1000

Trailer Winch Webbing Straps - Nylon

50mm nylon webbing with corrosion-resistant snap hook or stainless steel 'S' hook.

- Supplied with a fastening bolt to connect webbing to winch drum.



Part No.	Hook Type	Width (mm)	Length (m)
JPW6531	Snap Hook	50	6
JPW6532	Snap Hook	50	7
JPW6534	Snap Hook	50	4.3
JPW6536	'S' Hook	50	4.3

Over Boat Ratchet Light Duty - Coated 'S' Hooks

Light duty ratchet has a handy rubber grip for extra comfort while operating. The webbing strap is a good thickness for durability, making this an excellent all-rounder, general use tie down.

- Plastic-coated 'S' hooks on both ends.
- Sold individually.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6583	25	4.5	350

Over Boat Ratchet Medium Duty - Coated 'S' Hooks

Excellent all-rounder for mid-sized applications (tradies, couriers, etc), this webbing strap offers durability and strength.

- Plastic-coated 'S' hooks at both ends.
- Sold individually.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6586	50	6	600

Over Boat Ratchet Light Duty - Stainless Steel 'S' Hooks

Light duty ratchet strap with marine 304-grade stainless steel 'S' hooks. The webbing strap is a good thickness for durability.

- Ideal for use with smaller tinnies.
- Sold individually.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6580	25	4.5	200

Over Boat Ratchet Medium Duty - Coated 'S' Hooks

JUST STRAPS

Designed for any mid sized boat with large plastic-coated 'S' hooks on both ends for scratch resistance and hook protection.

- Most popular ratchet strap for its size.
- Sold individually.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6614	50	5.5	550

Over Boat Ratchet Light Duty - Coated 'S' Hooks

JUST STRAPS

General purpose ratchet strap, ideally suited for small tinnies.

- Plastic-coated 'S' hooks at both ends for scratch resistance and hook protection.
- Australian made quality.
- Sold individually.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6613	25	4.3	250

Over Boat Ratchet Medium Duty - Stainless Steel 'J' Hook

JUST STRAPS

Popular over boat tie down with a unique 304-grade stainless steel swivel 'J' hook ratchet, with 'S' hook on strap end.

- Suits mid-sized boats.
- Sold individually.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6607	50	5.5	550

Over Boat Ratchet Light Duty - Stainless Steel 'S' Hooks

JUST STRAPS

This light duty and good quality strap suited for small tinnies and inflatable boats.

- Similar style to JPW6613, but with a 304-grade stainless steel ratchet and 'S' hooks.
- Sold individually.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6609	25	4.3	250

Over Boat Centre Ratchet Heavy Duty - Coated 'S' Hooks

JUST STRAPS

Heavy duty polyester webbing over boat tie downs with adjustable stainless steel centre buckle with a spring-loaded lock.

- PVC-coated 'S' hooks on each end.
- Sold individually.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6620	45	5.5	550

Transom Ratchet Light Duty - Coated 'S' Hooks

An excellent all-rounder general use tie down for over the transom. Features a rubber handle grip for operator comfort and thick webbing strap for reliable durability.

- Plastic-coated 'S' hooks.
- Suitable for small tinnies.
- Supplied as a pair.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6584	25	1.5	350

Transom Ratchet Light Duty - Stainless Steel 'S' Hooks

This pair of ratchet straps with marine 304-grade stainless steel 'S' hooks, is suitable for use on the rear of a small tinnie.

- Durable polyester webbing strap.
- Supplied as a pair.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6581	25	1.5	200

Transom Ratchet Medium Duty - Coated 'S' Hooks

Easy to operate over lever buckle is a great alternative to the over boat ratchet strap. The webbing offers stability over the transom.

- Plastic-coated 'S' hooks.
- Excellent for strapping down small to medium tinnies.
- Supplied as a pair.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6582	50	1.6	200

Transom Ratchet Heavy Duty - Stainless Steel 'J' Hooks

Heavy duty 304-grade stainless steel ratchet with unique swivel 'J' hook. Ideal for mid size boats and most popular for its size.

- Supplied as a pair.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6615	25	1.5	350

Tie Down Light Duty - Side Release Buckle

JUST STRAPS



For use as a lightweight restraining strap for roof racks, with a side-release buckle.

- General purpose strap for small articles (surfboards, etc).
- Supplied as a pair.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6610	25	2.5	50

Tie Downs Medium Duty - Cam Buckle

Easy-to-use metal die-cast cam buckle that's great for any small application as a universal strap.

- Polyester webbing for superior strength and durability.
- Supplied as a pair.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6587	25	1.2	100
JPW6588	25	2.5	100
JPW6589	25	3.5	100

Tie Down Medium Duty - Cam Buckle

JUST STRAPS



These medium weight roof rack straps are made from polyester webbing for superior durability and are excellent for just about any use.

- Versatile and easy to use.
- Die-cast alloy medium duty buckle.
- Supplied as a pair.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6612	25	3.5	75

Heavy Duty Rubber Tie Down Straps

Black natural rubber straps with high stretch (70-80%) and durability.

- Supplied complete with zinc-plated hooks and 'warning' stickers.

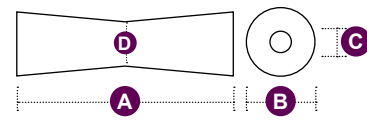
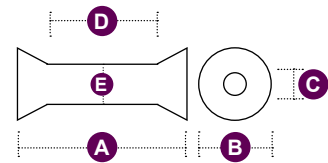
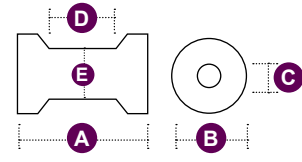
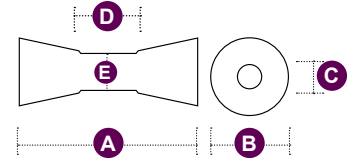
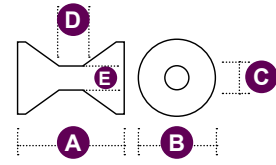
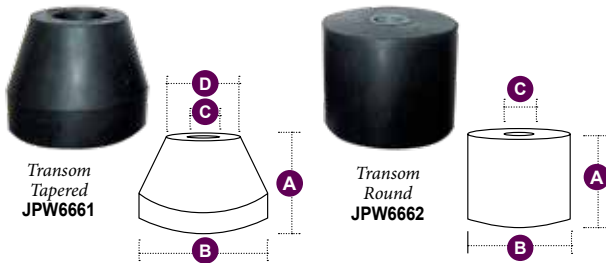


Part No.	Width (mm)	Length (mm)
JPW6381	18	380
JPW6382	20	530
JPW6383	20	780

Rollers - Rubber

Black rubber rollers are UV-stabilised, bushed and suitable for fibreglass hulls.

Part No.	Type	Dimensions (mm)				
		A	B	C	D	E
JPW6651	6" Deep V Keel	150	90	17	40	38
JPW6653	6" Sydney Keel	150	60	17	62	38
JPW6654	4.5" Cotton Reel	110	70	17	50	50
JPW6656	6" Cotton Reel	150	70	17	90	51
JPW6664	8" Cotton Reel	200	70	17	140	52
JPW6657	6" Jumbo Keel	145	120	17	60	70
JPW6658	7" Jumbo Keel	175	125	17	65	73
JPW6659	8" Concave	200	70	20	47	-
JPW6660	12" Concave	305	95	25	62	-
JPW6661	Transom Tapered	63	77	17	52	-
JPW6662	Transom Round	63	77	17	-	-

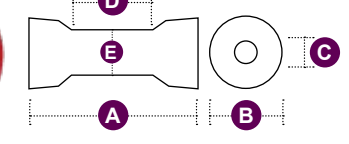
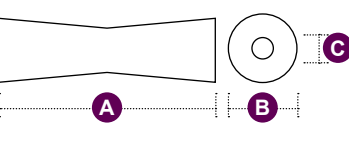
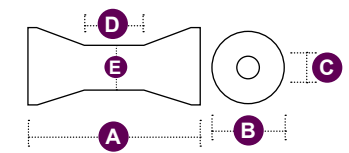
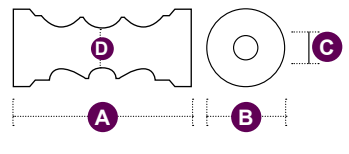
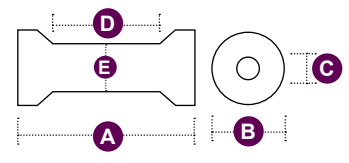
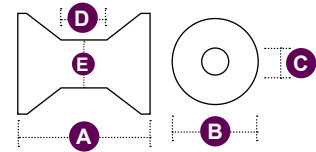
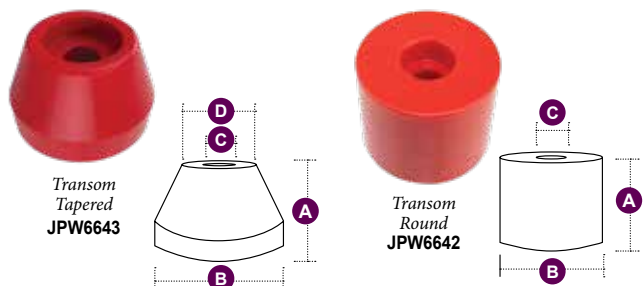


Rollers - Polyurethane

Rollers made from soft red polyurethane and outlast conventional rollers. They are less abrasive and reduce hull markings. Unbushed.

- Suitable for fibreglass hulls.

Part No.	Type	Dimensions (mm)				
		A	B	C	D	E
JPW4111	2" Bow Roller	50	50	13	13	30
JPW4211	3" Bow Roller	75	70	17	27	40
JPW6634	4.5" Cotton Reel	110	75	17	54	47
JPW6635	6" Cotton Reel	150	75	17	97	47
JPW6630	8" Cotton Reel	200	75	17	145	48
JPW6631	6" Self Centering	150	70	17	45	-
JPW6632	8" Self Centering	200	70	17	45	-
JPW6637	6" Super Keel	150	90	17	50	55
JPW6636	7" Super Keel	175	120	17	60	65
JPW6639	8" Concave	200	70	22	46	-
JPW6641	6" Sydney Keel	150	65	17	55	38
JPW6642	Transom Round	65	75	17	-	-
JPW6643	Transom Tapered	65	75	17	50	-

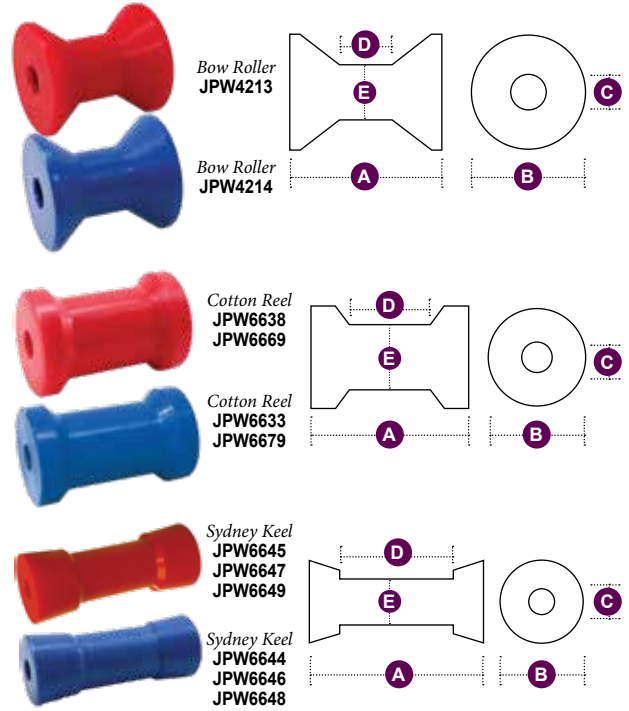


Rollers - Polyethylene

Hard durable, high density polyethylene (HDPE) rollers are lightweight and impact resistant. High quality and non-marking. Unbushed.

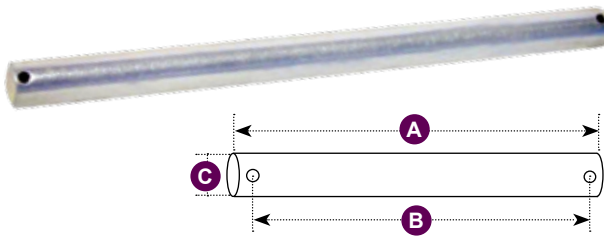
- Suitable for aluminium hulls.

Part No.	Type	Colour	Dimensions (mm)				
			A	B	C	D	E
JPW4213	3" Bow Roller	Red	74	70	17	27	47
JPW4214	3" Bow Roller	Blue	74	70	17	27	47
JPW6633	4.5" Cotton Reel	Blue	115	70	17	60	55
JPW6638	4.5" Cotton Reel	Red	115	70	17	60	55
JPW6679	6" Cotton Reel	Blue	150	70	17	85	55
JPW6669	8" Cotton Reel	Red	200	70	17	130	55
JPW6646	4" Sydney Keel	Blue	100	60	17	30	38
JPW6647	4" Sydney Keel	Red	100	60	17	30	38
JPW6644	6" Sydney Keel	Blue	150	60	17	50	45
JPW6645	6" Sydney Keel	Red	150	60	17	50	45
JPW6648	8" Sydney Keel	Blue	200	70	17	60	50
JPW6649	8" Sydney Keel	Red	200	70	17	60	50



Trailer Roller Pins

Zinc plated trailer roller pins to suit different roller sizes.



Part No.	Dimensions (mm)			Bracket to suit
	A	B	C	
JPW6701	113	100	16	-
JPW6706	145	135	16	JPW6715 / JPW6716
JPW6707	203	193	16	JPW6717
JPW6708	240	233	16	JPW6718
JPW6704	280	270	16	-

Boat Roller Washers and Split Pins - Stainless Steel

Pack of six stainless steel washers with split pins.

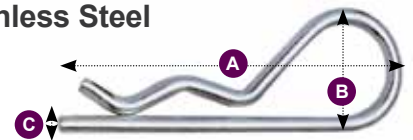
- Suits 16mm to 18mm spindle.

Part No.	Pack
JPW6700	6x washers & 6x pins



R-Clips - Stainless Steel

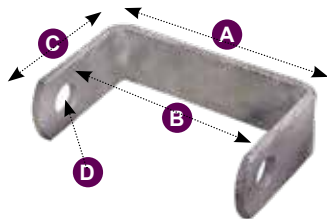
316 grade stainless steel trailer hair pins.



Part No.	Dimensions (mm)		
	A	B	C
JPW4680	48	15	2.0
JPW4681	54	16	2.5
JPW4682	60	21.5	3.0

Trailer Roller Brackets

Hot-dipped galvanised trailer roller brackets to suit different roller sizes.



Part No.	Bracket Size (mm)				Pins to Suit
	A	B	C	Ø D	
JPW6715	120	110	75	17	JPW6706
JPW6716	130	115	75	17	JPW6706
JPW6717	170	160	75	17	JPW6707
JPW6718	220	205	75	17	JPW6708
JPW6719	220	205	75	22	-

End Cap Rollers - Polyethylene

Hard wearing and non-marking high density polyethylene (HDPE) end cap rollers.

- Suitable for aluminium hulls.

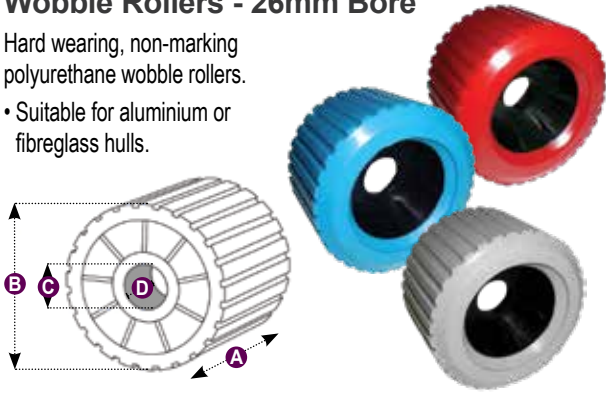


Part No.	Colour	Dimensions (mm)			
		A	B	C	D
JPW6668	Red	70	40	28	13
JPW6680	Blue	70	40	28	13

Wobble Rollers - 26mm Bore

Hard wearing, non-marking polyurethane wobble rollers.

- Suitable for aluminium or fibreglass hulls.

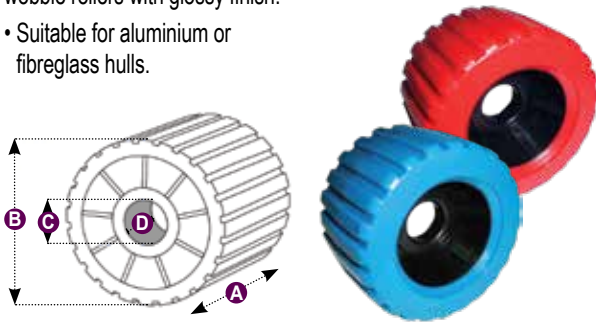


Part No.	Colour	Dimensions (mm)			
		A	B	C	D
JPW6652	Red / Black	72	110	26	15
JPW6665	Blue / Black	72	110	26	15
JPW6674	Grey / Black	72	110	26	15

Glossy Wobble Rollers - 26mm Bore

Heavy duty, hard wearing, non-marking polyurethane wobble rollers with glossy finish.

- Suitable for aluminium or fibreglass hulls.

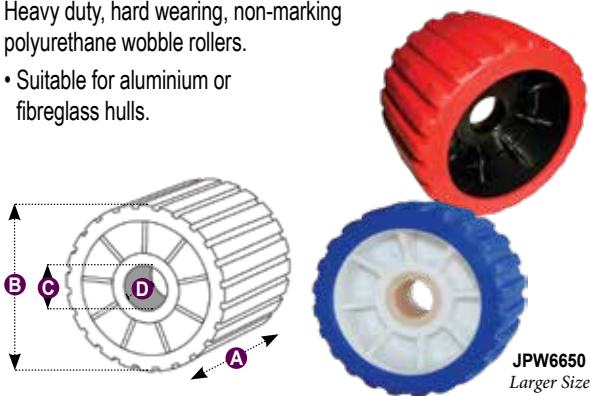


Part No.	Colour	Dimensions (mm)			
		A	B	C	D
JPW6663	Red / Black	73	110	26	14
JPW6666	Blue / Black	73	110	26	14

Heavy Duty Wobble Rollers - 22mm Bore

Heavy duty, hard wearing, non-marking polyurethane wobble rollers.

- Suitable for aluminium or fibreglass hulls.



Part No.	Colour	Dimensions (mm)			
		A	B	C	D
JPW6667	Red / Black	73	110	22	14
JPW6650	Blue / White	73	125	22	35

Bow Wedges

Heavy duty black rubber and polyurethane trailer V-wedges.

- Suitable for aluminium or fibreglass hulls.



Part No.	Colour	Dimensions (mm)					
		A	B	C	D	E	F
JPW6909	Black	55	52	80	85	36	13
JPW6910	Black	60	50	90	120	40	13
JPW6911	Black	75	73	95	120	50	13
JPW6912	Black	105	100	95	145	48	13
JPW6921	Red	70	55	80	105	48	14
JPW6923	Black	100	55	80	115	45	16
JPW6924	Red	45	45	75	78	32	13
JPW6925	Red	90	60	75	100	40	14
JPW6927	Red	72	35	85	105	53	14

Ezi Guide Boat Loader



The Ezi Guide boat loading system will simply launch and assist boat retrieval by always guiding your boat safely on to the centre of your trailer.

- Suitable for powerboats and sailboats.
- Note: Boat lengths are guidelines only.

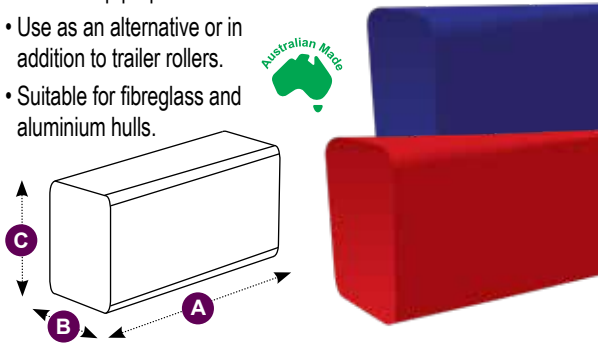


Part No.	Suits Boat Length	
	Powerboat	Sailboat
JPW6539	4.2 to 4.8m (14 to 16ft)	4.8 to 6m (16 to 20ft)
JPW6540	4.8 to 6.0m (16 to 20ft)	6 to 8.5m (20 to 28ft)
JPW6541	6.8 to 8.5m (20 to 28ft)	not rated
JPW6542	Replacement Springs to suit JPW6539	
JPW6543	Replacement Springs to suit JPW6540	
JPW6544	Replacement Springs to suit JPW6541	
JPW6545	Replacement Top Roller End Cap	
JPW6546	Replacement Main Roller	

Smooth Trailer Bunks - Straight

Hard durable UV-stabilised, high density polyethylene bunk with excellent slip properties.

- Use as an alternative or in addition to trailer rollers.
- Suitable for fibreglass and aluminium hulls.



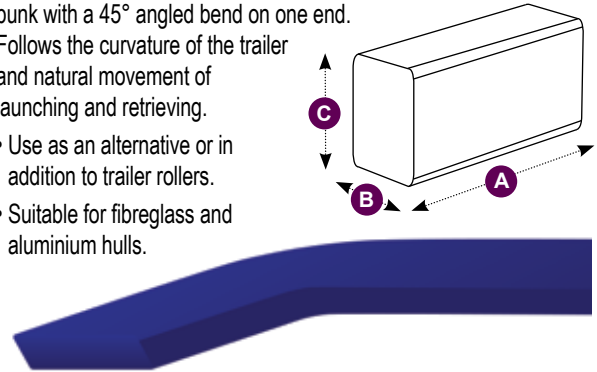
Part No.	Colour	Dimensions (mm)		
		A	B	C
JPW6758	Blue	3000	40	70
JPW6759	Red	3000	40	70

Smooth Trailer Bunks with Bend

Hard durable UV-stabilised, high density polyethylene bunk with a 45° angled bend on one end.

Follows the curvature of the trailer and natural movement of launching and retrieving.

- Use as an alternative or in addition to trailer rollers.
- Suitable for fibreglass and aluminium hulls.

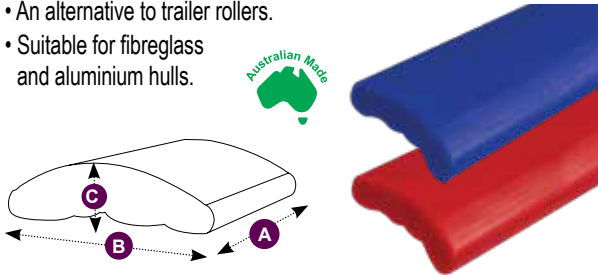


Part No.	Colour	Dimensions (mm)		
		A	B	C
JPW6760	Blue	1500	40	70
JPW6756	Blue	3000	40	70

Trailer Skids - Plain

Durable low density polyethylene skid designed to wear, rather than marking the surface of the boat. For use on boat or jet ski trailers.

- An alternative to trailer rollers.
- Suitable for fibreglass and aluminium hulls.



Part No.	Colour	Dimensions (mm)		
		A	B	C
JPW6763	Blue	3000	50	15
JPW6764	Red	3000	50	15
JPW6765	Blue	1500	50	15
JPW6766	Red	1500	50	15

Trailer Skids - Heavy Duty Plain

Smooth trailer skid made from durable high density polyethylene.

- Thick heavy duty strip.
- Sleek and non-marking form.
- Use as an alternative or in addition to trailer rollers.
- Suitable for fibreglass and aluminium hulls.

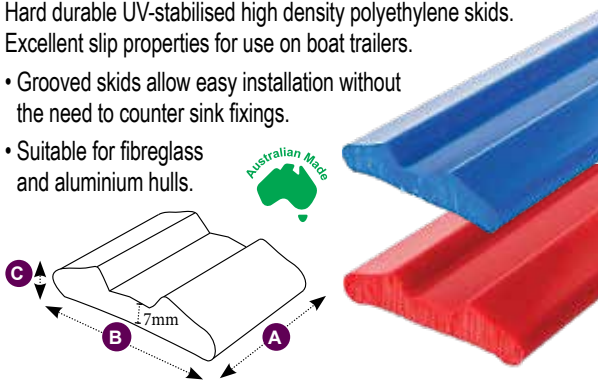


Part No.	Colour	Dimensions (mm)		
		A	B	C
JPW6749	Black	3000	57	16
JPW6750	Blue	3000	57	16
JPW6751	Red	3000	57	16

Trailer Skids with Groove

Hard durable UV-stabilised high density polyethylene skids. Excellent slip properties for use on boat trailers.

- Grooved skids allow easy installation without the need to counter sink fixings.
- Suitable for fibreglass and aluminium hulls.

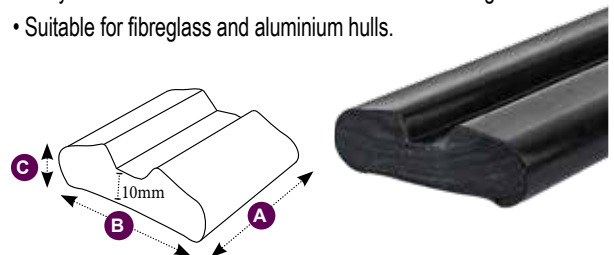


Part No.	Colour	Dimensions (mm)		
		A	B	C
JPW6753	Blue	3000	50	12
JPW6754	Red	3000	50	12

Trailer Skid with Groove - Heavy Duty

Hard durable UV-stabilised high density polyethylene skid.

- Thicker, heavy duty strip with rounded groove.
- Easy installation without the need to counter sink fixings.
- Suitable for fibreglass and aluminium hulls.



Part No.	Colour	Dimensions (mm)		
		A	B	C
JPW6768	Black	3000	57	16

Narva Metal Trailer Plug



Small round metal 7-pin plug.

- Amp rating per pole: 15A @ 12V.



Part No.

N82131BL

ARK Metal Trailer Plug



Small round metal 7-pin plug suitable for heavy duty purposes.

- Easy to use and reliable.



Part No.

JPW6312

ARK Plastic Trailer Plug



Small round 7-pin plastic plug.

- Features a magnetic strip to hold plug to trailer, allowing for a quick and easy assembly.



Part No.

JPW6301

ARK Plastic Trailer Plug



Large flat 7-pin plastic plug

- Features a magnetic strip to hold plug to trailer, allowing for a quick and easy assembly.



Part No.

JPW6307

ARK Plastic Trailer Socket



Small round 7-pin plastic plug

- Includes mounting screws, washers and nuts.



Part No.

JPW6305

ARK Plastic Trailer Socket



Flat-style 7-pin plastic trailer socket

- Includes mounting screws, washers and nuts.



Part No.

JPW6306

Narva Plastic Trailer Socket



Flat plastic 12-pin plug with ABS housing.

- Amp rating (7 Pole): 15A @ 12V
(5 Pole): 35A @ 12V



Part No.

N82072BL

Narva Plastic Trailer Socket



Large round plastic 7-pin plug with ABS housing.

- Amp rating per pole: 30A @ 12V



Part No.

N82052BL

Narva Trailer Adapter



7 Pin large round socket on car to 7 Pin flat plug on trailer.



Part No.

N82235BL

ARK Trailer Adaptors



Quality ARK trailer adaptor to connect car socket to trailer plugs.

- New innovative design with brass terminals.



JPW6309

JPW6310 and JPW6311

Part No.	Car Socket	Trailer Plug
JPW6309	7-Pin - Round	7-Pin - Flat
JPW6310	7-Pin - Flat	6-Pin - Round
JPW6311	7-Pin - Flat	7-Pin - Round

Narva 7 Pin Flat Trailer Plug with Heavy Duty Connector



Super slim moulded housing with 7 pin flat socket and an additional 50A heavy duty battery connector. Easy to mount.

- Silver plated copper contacts to suit 8mm² (8B&S) cable.
- **7-Pin Flat Trailer Socket:**
Amp rating per pole: 15A @ 12V.
- **Heavy-Duty Battery Connector:**
Amp rating: 50A @ 12V.



Part No.

N82048BL

Dimensions
L x W x H (mm)

133 x 120 x 30

Standard Jockey Wheels with Fixed Clamp



An affordable jockey wheel, with zinc finish, a hard-wearing solid rubber wheel and fixed bolt on / weld on clamp kit.

- 250mm maximum height extension.
- Replaceable winding handle.
- Quality zinc plating.
- Solid rubber tyre.
- Load capacity 350kg.



Part No.	Clamp Type	Wheel Size (mm)	Rim Type
JPW6550	Bolt / Weld Fixed	150	Nylon
JPW6553	Bolt / Weld Fixed	250	Steel
JPW6565	Spare 150mm Nylon Rim Wheel		
JPW6566	Spare 250mm Steel Rim Wheel		

Standard Jockey Wheels with Swivel Clamp



The jockey wheel of choice by most trailer manufacturers. Hard-wearing, solid rubber wheel makes it easy to move on firm surfaces.

- Two clamp attachment types available.
- Replaceable winding handle.
- Load capacity 350kg.
- Quality zinc plating.
- 250mm maximum height extension.
- Solid rubber tyre.



Part No.	Clamp Type	Wheel Size (mm)	Rim Type
JPW6554	Bolt / Weld Swivel	250	Steel
JPW6555	U-Bolt Swivel	250	Steel
JPW6566	Spare 250mm Steel Rim Wheel		

Premium Jockey Wheels with Swivel Clamp



Quality zinc-plated jockey wheels suitable for all on-road, off-road and marine uses. Easy-tilt swivel system clamp handle and Sunraysia powder coated steel rims.

- Two clamp attachment types available.
- Low-profile solid rubber tyre.
- Sealed ball bearings.
- Fold away winding handle.
- Load capacity 350kg.
- Extension 250mm.



Part No.	Clamp Type	Wheel Size (mm)	Rim Type
JPW6547	Bolt / Weld Swivel	200	Steel
JPW6548	U-Bolt Swivel	200	Steel

Extreme Off-Road "XO" Jockey Wheels



The XO Series is probably the toughest, most advanced and versatile jockey wheel in Australia today. A highly manoeuvrable trailing yoke design with five different locking positions.

- Heavy duty swivel clamp with mounting hardware.
- Dual wheel with sealed bearings and off road tread.
- Magnetic, removable, side-winding handle.
- Sunraysia powder coated steel rims.
- Heavy duty body with rust resistant finish.
- Four adjustable height positions.
- Easy-pivot trailing yoke design.



Part No.	Weight Rating (kg)	Height Min to Max (mm)	Wheel Size (mm)
JPW6558	350	245 - 550	2 x 150
JPW6559	500	285 - 710	2 x 200
JPW6549	750	285 - 710	2 x 200

Pneumatic Jockey Wheel with Swivel Clamp



Designed for launching and manoeuvring on sand and other similar soft ground. Features a large inflatable heavy-tread rubber wheel to cope with difficult ground conditions.

- Large inflatable heavy-tread wheel.
- 250mm maximum height extension.
- Bolt-on/weld-on swivel clamp.
- Load capacity 350kg.



JPW6567



JPW6568



JPW6556

Part No.	Clamp Type	Wheel Size (mm)	Rim Type
JPW6556	Bolt / Weld Swivel	250	Steel
JPW6567	Spare 250mm Pneumatic Steel Rim Wheel		
JPW6568	Spare Inner Tube suit 250mm Pneumatic Wheel		

Ezi-Mover Ratchet Jockey Wheel with Fixed Clamp



Capable of manoeuvring caravans, horse floats or trailers weighing up to 2 tonnes on an even surface with minimum effort.

- 4 Functions: forward, reverse, neutral, stop/lock.
- Lever ratchet action handle 810mm long.
- 250mm maximum height extension.
- Fixed bolt on / weld on clamp kit.
- Replaceable winding handle.
- Solid rubber tyre.
- Quality zinc plating.
- Load capacity: 350kg



Part No.	Wheel Size (mm)
JPW6557	250

Jockey Wheel U Bolts

Jockey wheel 'U' bolts.

- Galvanised.
- Supplied in pairs / includes nuts.



Part No.	Dimensions (mm)				
	Width (I.D.)	Length (I.D.)	Thread Length	Thread Dia.	Suit Trailer Drawbar
JPW6254	50-55	70	45	12	50 x 50
JPW6255	75-80	70	45	12	75 x 50
JPW6256	100-105	70	45	12	100 x 50

Replacement Trailer Jockey Wheel Handle



For ARK Standard and Ezi-Mover Ratchet jockey wheels.

- Zinc-plated finish.



Part No.	Suits Jockey Wheels
JPW6551	JPW6550, JPW6553, JPW6554, JPW6556 & JPW6557

Replacement Snap-on Handle for XO Jockey Wheels



For ARK Extreme Off-Road "XO" jockey wheels.

- Rust-resistant magnetic snap-on handle with soft grip.



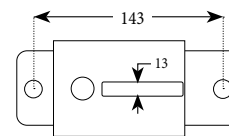
Part No.	Suits Jockey Wheels
JPW6551	JPW6549 / JPW6558 / JPW6559

Trailer Jockey Wheel Fixed Clamp



Replacement fixed clamp bracket for ARK jockey wheels. Allows for one wheel to be used on multiple trailers.

- Fixed bolt-on/weld-on type with 2 mount holes.
- Zinc-plated finish.



(Dimensions in mm)

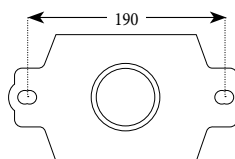
Part No.	Load Capacity (kg)
JPW6560	350

Trailer Jockey Wheel Swivel Clamp



Replacement swivel clamp bracket for ARK jockey wheels.

- Swivel bolt-on/weld-on type with 2 mount holes.
- Zinc-plated finish.



(Dimensions in mm)



Part No.	Load Capacity (kg)
JPW6569	350

Trailer Coupling Lock

Heavy duty two position locking system. Secures the coupling to both a stand alone trailer or when attached to vehicle.

- Black powder coated steel.
- Supplied with padlock.



Part No.	Dimensions L x W x H (mm)
JPW6260	50 x 150 x 205

Trailer Tow Balls

Heavy duty solid tow balls made from forged steel to Australian standards.

- Ball Diameter: 50mm (2")
- Shaft Length: 51mm



JPW6250 JPW6251

Part No.	Type	Shaft Dia.	Towing Capacity
JPW6250	Chrome Plated	7/8"	3500kg
JPW6251	Black	1"	2270kg

Trailer Wheel Bearing Protectors

Constant lubricating bearing caps with spring-loaded centre mechanism that continually supplies grease to the inner hub and bearings.



JPW6570

JPW6572

Part No.	Includes Dust Cap	Diameter (mm)	Length (mm)
JPW6570	No	45.2	53
JPW6572	Yes	45.2	53

Wheel Bearing Protectors / Dust Cover

To protect lubricating bearing caps when engaged with inner hub and bearings. For 5 1/2" and 6" disc, 9" and 10" hubs.

- Suits all hubs with LM series bearings.
- Black PVC or zinc-plated.



JPW6571



JPW6577

Part No.	Type
JPW6571	Black PVC
JPW6577	Zinc-Plated

Wheel Bearing Kits

The complete kit includes a marine-grade waterproof seal and stainless steel housing, small and large bearings and split pin to suit trailer axle.

- **JPW6573:** Suits 39mm round and 40mm square trailer axle.
- **JPW6574:** Suits 45mm square trailer axle.



Part No.	Make	Small Bearing Cone Dia (mm)	Large Bearing Cone Dia (mm)
JPW6573	Holden	19	44.5
JPW6574	Ford	22.2	35

Trailer Stone Guards



Protect your boat from stones and other road debris when being towed.

- Two panels with adjustable ø25mm stainless steel framework.
- Heavy duty PVC mesh with #10 surround zipper.
- Secure with included 8x U Bolts and quality webbing straps.



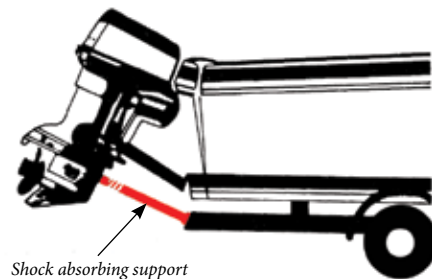
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Part No.	Panel Width (mm)	Panel Height (mm)
JPW11295	1520	900
JPW11296	1870	1000

Outboard Motor Support Bracket

Heavy gauge plated steel tubing with shock absorbing spring coil.

- U-end hooks over the trailer chassis and the V-end supports the motor leg.
- EDC finish for rust resistance.
- Rubber securing strap with hooks.



Shock absorbing support



Part No.	Adjustable Length (mm)	Motor Power
JPW6438	510 - 770	Up to 150

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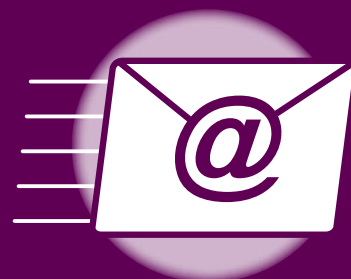


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SAFETY EQUIPMENT 12

SPARE PARTS FOR INFLATABLE JACKETS 12.02

SERVICING INFLATABLE JACKETS 12.02

LIFE JACKETS - FOAM FILLED

Standard Block (Level 100)	12.02
Coastal (Level 150)	12.02
Bambino (Level 100)	12.02
Seamaster (Level 100)	12.02
Nylon (Level 50S)	12.03
Cyclone (Level 50S)	12.03
Neoprene (Level 50S)	12.03
Nylon Dog Flotation Vests	12.05

LIFE JACKETS - INFLATABLE

REBEL 100 Junior (Level 100)	12.04
Pacific 150 (Level 150)	12.04
Waist Belt 100 (Level 100)	12.04
Offshore 150 (Level 150)	12.04
Ocean 150 (Level 150)	12.04
Offshore Pro (Level 150)	12.05
Commercial 200 (Level 150)	12.05

LIFE JACKETS ACCESSORIES & PARTS

Waist & Crutch Straps	12.04
Recharge Cylinders & Cartridges	12.05 - 12.06
Firing Indicators	12.05
Safety Whistle	12.06
Life Jacket Lights	12.06

SAFETY EQUIPMENT

Safety Line	12.06
LED Distress Signal Light	12.06
Lifebuoy Lights	12.06
Lifebuoys	12.07
Lifebuoy Holders	12.07
Emergency Cut Off Switches	12.07
Fire Extinguishers	12.07
Buckets & Scoops	12.08
Binoculars	12.08
Signal Air Horn	12.08
Offshore Flare Kit	12.08
Torches	12.08
Waterproof Bags	12.09
Boat Buoyancy Foam (EPE)	12.09



Spare Parts for Inflatable Jackets



- Quick go to guide for replacement parts for AXIS lifejackets.

Part No.	Type	CO ² Cylinder	Inflator Cartridge	UML Clip Indicator
JPW7516	Rebel 100 Junior Manual	JPW7550	-	JPW7566
JPW7517	Rebel 100 Junior Auto	JPW7550	JPW7556	JPW7565
JPW7530	Waist Belt 100 Manual	JPW7550	-	JPW7573
JPW7500	Pacific 150 Manual	JPW7551	-	JPW7566
JPW7501	Pacific 150 Auto	JPW7551	JPW7556	JPW7565
JPW7475 - 78	Offshore 150 Manual	JPW7551	-	JPW7566
JPW7481	Ocean 150 Auto	JPW7551	JPW7556	JPW7565
JPW7505	Offshore Pro 150 Hammar Auto	Included with cartridge	JPW7558	-
JPW7526	Commercial 200 Auto	JPW7552	JPW7556	JPW7565
JPW7527	Commercial 200 Hammar Auto	Included with cartridge	JPW7559	-

Servicing Inflatable Jackets



All AXIS Jackets can be returned for service requirements.

- All freight costs will be at jacket owner's expense.
- **JPW7570** - Plastic service tag used to keep track of service schedules for inflatable jackets used in commercial environments.



Part No.	Type
JPW7569	Full Service (excluding parts)
JPW7570	Inflatable Jacket Commercial Service Tag

Standard Block Level 100 Jackets - Adult and Junior



Block jacket that is split at the front and head hole for easy donning.

- Multi-fit adult or junior size.
- Nylon outer fabric with closed cell foam inner flotation.
- Reflective tape whistle and webbing belt with snap-lock buckle.
- Child range fitted with crotch straps to ensure the child does not fall through.
- Meets AS4758 Australian Standards.



Part No.	Size	Weight Range (kg)
JPW7401	Adult Multi-fit	40 - 70+
JPW7402	Junior	15 - 40



Coastal Level 150 Life Jackets



Approved for use in coastal waters on commercial vessels. Suitable for adults 40kg and over. Square design for compact storage.

- Closed cell foam encased in a tough nylon rescue orange material for good buoyancy and better visibility.
- Includes pea-less whistle, reflective tape, light attachment point and securing straps.
- Uniform Shipping Law compliant for use nationally.
- Meets AS4758 Australian Standards.



Part No.	Size	Weight Range (kg)
JPW7400	Adult Multi-fit	40 - 70+



BAMBINO Level 100 Foam Child Jackets



For children between 1-4 years. Comfortable and snug fit with a large buoyant collar, reflective patches and a lifting handle plus two 25mm straps to keep the child secure.

- Wide neoprene crutch support prevents the child from falling out of the jacket.
- Meets AS4758 Australian Standards.



Part No.	Size	Weight Range (kg)
JPW7405	XXS Child	5-10
JPW7403	XS Child	10-15
JPW7404	S Child	15-25



SEAMASTER Level 100 Foam Jackets



Internal EPA foam and nylon material outer shell for lightweight comfort.

- Child range fitted with crotch straps to ensure the child does not fall through.
- Meets AS4758 Australian Standards.



Part No.	Size	Weight Range (kg)	Crotch Strap
JPW7407	XS Child	10-15	Yes
JPW7408	Child	15-25	Yes
JPW7415	S Junior	15-40	No
JPW7409	Junior	25-40	No
JPW7410	S Adult	40-60	No
JPW7411	M Adult	70+	No
JPW7412	L Adult	70+	No
JPW7413	XL Adult	70+	No

Nylon Life Jackets Level 50S - Child



Great looking nylon PFD, suitable for most watersports.

- Multi-layered foam for comfort and ideal fitting.
- Features three adjustable belts.
- Meets AS4758 Australian Standards.



Part No.	Size	Weight Range (kg)	Colour	Crutch Strap
JPW7380B	4 - 6	15 - 25	Light Blue	Yes
JPW7380P	4 - 6	15 - 25	Pink	Yes
JPW7382B	8 - 10	15 - 25	Light Blue	No
JPW7382P	8 - 10	15 - 25	Pink	No
JPW7384B	12 - 14	25 - 40	Light Blue	No
JPW7384P	12 - 14	25 - 40	Pink	No

CYCLONE Nylon Life Jackets Level 50S



Basic multi-fit, lightweight nylon vests available in either red or blue.

- Meets AS4758 Australian Standards.



Part No.	Size	Weight Range (kg)
JPW7450	Child	15 - 25
JPW7451	Junior	25 - 40
JPW7452	S Adult	40 - 60
JPW7453	M-L Adult	60+
JPW7454	XL-XXL Adult	60+



Nylon Life Jackets Level 50S - Adult



Great looking nylon, suitable for most watersports.

- Multi-layered foam for comfort and an ideal fit.
- Features three adjustable belts.
- Meets AS4758 Australian Standards.



Part No.	Size	Weight Range (kg)	Colour
JPW7386B	XS Adult	40 - 60	Blue
JPW7386P	XS Adult	40 - 60	Pink
JPW7388B	S Adult	40 - 60	Blue
JPW7388P	S Adult	40 - 60	Pink
JPW7390B	M Adult	60+	Blue
JPW7390G	M Adult	60+	Grey
JPW7392B	L Adult	60+	Blue
JPW7392G	L Adult	60+	Grey
JPW7394B	XL Adult	60+	Blue
JPW7394G	XL Adult	60+	Grey
JPW7396B	XXL Adult	60+	Blue
JPW7396G	XXL Adult	60+	Grey

Neoprene Life Jackets Level 50S



Multi-layered inner foam with neoprene exterior for superior comfort. Great for waterskiing, jetskiing, canoeing and most watersports in enclosed sheltered waters.

- Available in a range of attractive colours.
- Two adjustable waist straps.
- Meets AS4758 Australian Standards.



To define life jacket colour option add letter after part number (ie: JPW7418B = S Child Blue jacket)

Part No.	Size	Weight Range (kg)	Colour Options
JPW7418	S Child	10 - 15	Blue, Green, Pink or Yellow
JPW7419	Child	15 - 25	Blue, Green, Pink or Yellow
JPW7420	Junior	25 - 40	Blue, Green, Pink or Yellow
JPW7421	Junior +	25 - 60	Blue, Green, Pink or Yellow
JPW7422	XS Adult	40 - 70	Blue, Green, Pink or Yellow
JPW7423	S Adult	60 - 70+	Blue, Green, Pink or Yellow
JPW7424	M Adult	70+	Blue, Green or Yellow
JPW7425	L Adult	70+	Blue, Green or Yellow
JPW7426	XL Adult	70+	Blue, Green or Yellow
JPW7427	XXL Adult	70+	Blue, Green or Yellow



REBEL 100 Junior Inflatable Jackets - Manual and Automatic

Gives freedom of movement and comfort for young boaters 25-50kg.

- Soft neoprene collar with tough 600-denier cover.
- Velcro closure and removable crotch strap.
- **Manual Jacket:** UML Mini Manual operating system.
- **Automatic Jacket:** UML Mk5 Automatic operating system.
- Meets AS4758 Australian Standards.



Part No.	Type	Colour
JPW7516	Manual	Red
JPW7517	Automatic	Red

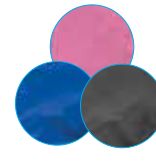
OFFSHORE 150 Inflatable Jackets - Manual

Our most popular inflatable jacket. Full length, generously sized, manually inflated and suitable for all adults. Lightweight with tough 600-denier outer cover with velcro closure and comfortable neoprene collar.

- UML Mini Manual pull cord inflation system - gas cylinder with back-up oral inflation tube.
- Reflective tape patches.
- Meets AS4758 Australian Standards.



Part No.	Colour
JPW7475	Red
JPW7476	Grey
JPW7477	Blue
JPW7478	Pink



Other colours available

Manual cord

PACIFIC 150 Inflatable Jackets - Manual and Automatic

Very lightweight, basic model multi-fits all adults, tough outer cover with velcro closure.

- Ergonomic design with neoprene collar.
- **Manual Jacket:** UML Mini Manual operating system.
- **Automatic Jacket:** UML Mk5 Automatic operating system.
- Meets AS4758 Australian Standards.



Part No.	Type	Colour
JPW7500	Manual	Red
JPW7501	Automatic	Red



OCEAN 150 Inflatable Jacket - Automatic

Full length, generously sized and ideal for use on yachts or powerboats.

- Auto-inflation - UML pro-sensor with window for visual status of arming.
- Zip-front pocket/reflective tape patches.
- Strong buckle with self-adjusting belts.
- 600 denier outer and velcro closure.
- Neoprene neck lining.
- 38mm wide webbing on waist, shoulder and grab straps.
- Meets AS4758 Australian Standards.



UML Pro Sensor window

Manual cord

Part No.	Colour
JPW7481	Red/Grey



WAIST BELT 100 Inflatable Jacket - Manual

Ultra lightweight compact jacket inclosed in a waist belt bag for maximum movement and comfort whilst boating or fishing. Suits most average sized adults. *Only classed as a PFD when worn over the head - not when still packed in the waist belt pouch.*

- UML Micro Manual pull cord inflation system - gas cylinder with back-up oral inflation tube.
- Reflective tape and whistle with lanyard.
- Meets AS4758 Australian Standards.



Part No.
JPW7530



Life Jacket Waist Extension Straps

Extension straps adds 30cm to the length of the belt.



JPW7582

JPW7583

Part No.	Buckle	Suits Jackets
JPW7582	SS40	Ocean 150
JPW7583	Button	Offshore 150 & Pacific 150



Life Jacket Crotch Straps

Webbing belt with soft neoprene comfort cover and snap buckles.

Part No.	Type
JPW7487	Junior Foam
JPW7488	Junior - Inflatable
JPW7489	Adult - Inflatable



OFFSHORE PRO 150 HAMMAR - Automatic



Unique HAMMAR MA1 hydrostatic inflation operating system requires water pressure for activation - suited to extremely wet conditions. An ergonomic design fits all adults with a tough 600-denier outer cover, soft neoprene collar, plus reflective piping for better night time visibility.

- Velcro closure.
- D-buckle fitted at back, for optional crotch strap.
- Meets AS4758 Australian Standards.

UML Pro Sensor window



Part No.	Colour
JPW7505	Black/Grey

Universal Inflatable PFD Recharge Kit

Suits almost all inflatable jackets on the market, using UML (English) or Halkey Roberts (USA) inflation system.

- Includes 3 different safety clips.



Part No.	Size (g)	Thread Size
JPW7485	33	1/2" UNF

Inflatable Life Jacket CO² Cylinders

Suits most inflatable jackets on the market.

Part No.	Size (g)	Thread Size	Buoyancy
JPW7546	25	3/8" UNF	100
JPW7547	38	3/8" UNF	190
JPW7550	25	1/2" UNF	100
JPW7551	33	1/2" UNF	150
JPW7552	38	1/2" UNF	190



COMMERCIAL 200 Inflatable Jackets - Automatic or HAMMAR



Designed for the workplace with a hi-viz, flame retardant, anti-static lightweight outer cover. The HAMMAR automatic inflation system is suited to extremely wet conditions and requires water pressure for activation.

- 300 Denier - conductive fabric: 98% Polyester, 2% carbon anti-static.
- Easy to open zip closure.
- Optional crotch strap available.
- AS1906 4:2010 compliant hi-viz material.
- EN 533 Approved - protection against heat and flame.
- Meets AS4758 Australian Standards.

Window shows arming status



Part No.	Inflation	Operating System
JPW7526	Automatic	UML Pro-Sensor
JPW7527	HAMMAR	MA1 Hydrostatic

Replacement UML Auto Jacket Inflator Cartridge

For use with UML inflators.

- Requires a replacement gas cylinder - sold separately.



Part No.	Type	Firing Clips
JPW7556	Blister Pack	Yes

Replacement UML Pro Sensor Elite Auto Jacket Inflator Cartridge

For use with UML Pro-Sensor Elite inflators.

- Requires a replacement gas cylinder - sold separately.
- Bulk buy without firing clips.



Part No.	Type	Firing Clips
JPW7579	Blister Pack	Yes
JPW7572	Bulk	No

Nylon Dog Flotation Vests



Perfect for your best friend, includes a handle for easy retrieval.



Part No.	Size	Weight Range (kg)	Chest Size (cm)
JPW7490	Small	Up to 4.5	22-35
JPW7491	Medium	4.5 - 16	35-60
JPW7492	Large	16 - 34	60-91

Inflatable PFD Firing Indicators

Firing indicator clips to suit inflatable jackets.

- UML Mini and Micro firing indicators available in blister packs of 5.



Part No.		Description
Single	Pack of 5	
JPW7565	-	UML MK5 'New Style'
JPW7566	JPW7568	UML Mini
JPW7573	JPW7574	UML Micro



JPW7568

Re-Charge Cylinder Kits for HAMMAR Inflatable Life Jackets

Re-arming kits will fit all automatic jackets that use the HAMMAR MA-1 type (hydrostatic) inflator.



Part No.	Description
JPW7558	Recharge Kit with 33g gas cylinder
JPW7559	Recharge Kit with 38g gas cylinder
JPW7560	Recharge Kit with 60g gas cylinder

Safety Whistle

Plastic pea-less whistle in orange safety colour, complete with jacket attachment clip and hole for a lanyard.



Part No.
JPW1117

Safety Line 8mm x 30m

Easy to use safety line bag, 30m long PE braided line with plastic handle. All components float and are brightly coloured for easy lifesaving.

- Enclosed counterweight to assist with throwing.
- Compact to take with you anywhere.



Part No.
JPW1118

Bracket for Safety Line

Stainless steel bracket only for Safety Line above with an adjustable rail mount.

- Suits rail diameters 18mm to 27mm.
- Four different mounting angles.



Part No.
JPW1119

Life Jacket Light SOLAS

Suitable for all lifejackets - automatically activates when the sensor makes contact with water. SOLAS approved 0474/11.

- Can be activated manually.
- Oral tube mount bracket supplied.



Part No.	Dimensions L x W x H (mm)
JPW7486	45 x 19 x 31

Rescue Flare LED Distress Signal Light

This portable device will continue to output an SOS light signal for at least 20hrs with a visual distance up to 10km.

- Approved to WA Standards (meets regulation 52B).
- Light intensity: > 75cd.
- Manual activation.
- Floats.
- Includes daytime distress flag.



Part No.	Size (mm)
JPW11021	205 x 60



SOLAS Water Activated Lifebuoy Light

A lithium battery-powered man overboard emergency light to be installed onto a lifebuoy. Automatically activated when dropped into water and will flip upwards, outputting a flashing white light for at least 24hrs.

- Fire-resistant, oil-resistant, mould-proof, corrosion-proof and water-proof.
- Far exceeds SOLAS requirements.
- Installation clip included.
- Light intensity: > 2cd.
- Floats.



Part No.	Size (mm)
JPW11022	124 x 90



Mini SOLAS Water Activated Lifebuoy Light

An alkaline battery-powered man overboard emergency light to be installed onto a lifebuoy. It has the features as the standard model above, but is more compact and lightweight.

- Twist to "AUTO" for gravity and water sensors double activation.
- Installation clip included.



Part No.	Size (mm)
JPW11023	144 x 90



SOLAS Water Activated Life Jacket Light

A lithium battery-powered emergency light to be installed on all kinds of life jackets. Automatically activates when in contact with water and will continue to output a flashing white light for at least 28hours.

- Fire-resistant, oil-resistant, mould-proof, corrosion-proof and water-proof.
- Can manually turn on/off while in water.
- Far exceeds SOLAS requirements.
- Light intensity: Min 0.75cd.
- Floats.



Part No.	Size (mm)
JPW11024	62 x 28 x 31.5

SOLAS Round Lifebuoys

Foam filled orange plastic lifebuoys with reflective tape and poly rope.

- SOLAS approved for all commercial and pleasure craft in Australian or International waters.
- Heavier 4.3kg weight ring is required for automatic launching on larger ships.



Part No.	Internal Dia (mm)	External Dia (mm)	Weight (kg)
JPW1180	448	720	2.5
JPW1181	448	720	4.3

Horseshoe Lifebuoy

Flexible horseshoe lifebuoy with bright orange PVC zippered cover, closed cell foam inner, webbing traps with snap buckle, reflective tape and whistle.



Part No.	Diameter (mm)
JPW1183	600

Lifebuoy Holder - Rail Mount

316-grade stainless steel holder to suit round or horseshoe lifebuoys, includes rail mount bracket for 22mm and 25mm rails.

- Supplied with retaining cord.



Part No.
JPW4726

Lifebuoy Holder - Hooks

304-grade stainless steel adjustable retaining hook to suit round lifebuoys.

- Simply bend to adjust to desired size.
- Sold as a pair



Part No.
JPW4727

Emergency Cut Off Switch with Lanyard

Kills ignition when the coiled lanyard is pulled.

- Provides a normally 'open' or 'closed' circuit.
- For use with conventional or magneto ignitions.



Part No.
JPW12951

Boat Kill Switch - 10 Keys

Emergency cut-off switch is ideal for safety on the water and comes with coiled lanyard and 10 different keys.

- Kills ignition when lanyard is pulled.
- Swivel snap hook prevents tangles.
- Rust-free stainless steel crimps.



Part No.	Fits Engines
JPW12952	BRP, Johnson, Evinrude, Mercury, Yamaha, Honda, Tohatsu, Nissan, Suzuki and Kawasaki

Fire Extinguishers

Dry powder extinguishers compliant with Australian Standards AS 1841.5.

- Non-toxic and rated suitable for YA regulations.
- Complete with pressure gauge, service record tag and mounting bracket.

Suitable for:

Class A Fires: common combustibles such as wood, cloth, paper, rubber and plastics.

Class B Fires: flammable liquids, oil, solvents, grease, tars, petrol and other oil-based products.

Class E Fires: involve energised electrical equipment such as wiring, machinery equipment and appliances.



Part No.	Contains	Fire Rating
JPW1220	1kg	1A:20B:E
JPW1222	2.5kg	3A:40B:E
JPW1223	4.5kg	4A:80B:E
JPW1224	9kg	6A:80B:E
JPW1226	Bracket to suit 4.5kg Extinguisher	



JPW1226

Cadmium plated steel bracket for mounting 4.5kg fire extinguisher.

Galvanised Bucket

Galvanised bucket capable of holding 11 litres of liquid.

- Can be used as safety equipment for putting out fires or as a bailer.



Part No.

JPW1113

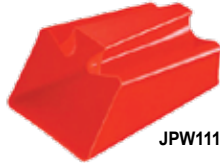
Bailing Scoops

Flexible red plastic bailers with hand grip.



JPW1116

Part No.	Capacity (L)	Dimension L x W x H (mm)
JPW1115	1.5	185 x 140 x 125
JPW1116	2	240 x 130 x 125



JPW1115

Waterproof Manual Focus Binocular - 7x50 Magnification

Waterproof / fog-proof black and yellow binocular for optimum reliability. Ergonomically designed with non-slip grip.

- 50mm diameter multi-coated green lenses.
- Super quality BAK-4 optics.
- 6.6° / 116m field of view with central eye focus and fold-down eye cups.
- Brighter, crisper images with 30% more light entering the binoculars.
- Includes binocular carry strap, lens cleaning cloth, eyepiece caps, lens caps and battery.



Part No.	Dimensions L x W (mm)	Eye Relief (mm)	Exit Pupil (mm)	Weight (g)
JPW9711	202 x 198	27.4	7	989

Mariner Pro Binocular With Compass - 7x50 Magnification

Fog-proof, dust-proof and waterproof with a rugged rubber-armoured metallic body. Features an integral internally illuminated compass and internal range finder.

- BAK-4 prism.
- O-ring sealed 100%.
- Distance scale.
- Right and left dioptre adjustment dial with individual focus.
- 5° resolution / 7.5° field of view.
- Includes binocular carry strap, lens cleaning cloth, eyepiece caps, lens caps and battery.



Part No.	Dimensions L x W (mm)	Eye Relief (mm)	Exit Pupil (mm)	Weight (g)
JPW9713	200 x 150	23	6.8	890

Signal Air Horn with 380ml Canister

Using ozone-friendly propellant to provide an outstanding long range of emergency communication (signal up to 1500m).

- No CFC emissions and non-flammable.
- Replacement cans available.



Part No.	Description
JPW5897	Signal Air Horn with 380ml Canister
JPW5898	Replacement 380ml cannister

Western Australia Offshore Flare Kit

For use in situations more than 5 nautical miles from shore.

- Packaged in a watertight clear bag.
- Includes: 2x Red Parachute Rocket and 2x Orange Hand Smoke.



Part No.

JPW1101

LED Waterproof Floating Torch

Similar to a mini "Dolphin" style torch with nine powerful LED's and cloverleaf reflector system for maximum focus and intensity.

- Easy grip handle and recessed push button switch.
- Four AA batteries supplied.



Part No.	Dimensions L x W x H (mm)
JPW11742	145 x 95 x 110

LED Waterproof Morse Signalling Torch

Compact pocket sized, battery-powered LED torch packed in a bright yellow waterproof storage box..

- 100% waterproof and floats.
- 200cd light intensity for over 12 hours.
- Meets ISO18813-2006 standards.
- Includes spare LED and AA battery.
- SOLAS approved.



Part No.

JPW1114

IP67

Nylon wrist strap attached

Safety Gear Bags



Durable heavy duty PVC woven bag with waterproof moulded EVA base. Can be used as a gear bag or safety grab bag.

- Inside mesh pocket and two zippered end pockets.
- Easy grip zipper on three sides of the bag for wide opening.
- Soft grip carry handle with large padded shoulder strap.



Part No.	Capacity	Colour	Dimensions (mm)
JPW7494	98L	Yellow	750 x 360 x 360
JPW7495	55L	Red	610 x 300 x 300

Waterproof Dry Bags with Adjustable Shoulder Strap

Tough and durable dry bag with roll down top and adjustable nylon shoulder strap, 100% waterproof once sealed correctly.

- Easy to clean - simply wipe with a wet soapy cloth.
- Made from 500 denier quality PVC.
- Colours may vary.



Part No.	Size
JPW5140	5L
JPW5141	10L
JPW5142	15L
JPW5143	20L

Boat Buoyancy Foam (EPE)

Marine Boat Buoyancy Foam, designed for use in boats, is manufactured under strict quality control to ensure a consistent and reliable product. Easy to modify, this foam can be cut with a knife, blade, hack saw, band saw and shaped around any hull fittings, designs and requirements.

- Resistant to fuel (petrol and diesel).
- Water absorption - 0.01ml/cm³
- Good thermal and acoustic properties.
- Sold in a pack of 10 sheets.



*Sold as a pack of 10 sheets equal to 1 cubic metre.
Priced per sheet.*

Part No.	Individual Sheet Dimensions (L x W x H)
JPW10022	2m x 1m x 50mm



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Select products from the catalogue or through our website using the product categories or search function. Make note of the part numbers to facilitate ordering.

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www.jpwmarine.com.au

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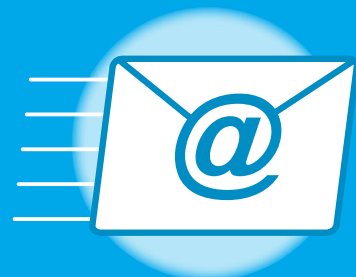


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GME MT600 406MHz EPIRB Manual Activation with GPS



Integrated 66 channel GPS receiver with top mounted Quad helix antenna for better than 100 metre accuracy.

- Compact and lightweight, easy to install on any vessel
- Specially designed quick release mounting bracket.
- The antenna will automatically be deployed on release.
- Ultra high performance solid state strobe.
- 121.5 MHz VHF homing beacon.
- Zero warm-up digital technology.
- Certified by COSPAS-SARSAT for worldwide usage.
- 10 year battery life.
- 6 year warranty.



Part No.	GME Code	Dimensions H x W x D (mm)
JPW88201	MT600G	260 x 102 x 83

GME MT603 406MHz EPIRB Float-Free Activation with GPS



Category 1 EPIRB, this unit will automatically deploy from the supplied 'Float-Free' housing via a hydrostatic release unit at a depth of 1.5m to 4m, with the beacon activating upon contact with water. The EPIRB may also be manually removed from the housing and activated by the user.

- 66 channel GPS receiver.
- Zero warm-up digital technology.
- 48 hours minimum operating time.
- High-intensity, solid state strobe light.
- 121.5MHz VHF homing transmitter.
- COSPAS-SARSAT certified for worldwide operation.
- MEOSAR-ready.
- 6 Year battery life
- 6 year warranty.



Part No.	GME Code	Dimensions H x W x D (mm)
JPW88203	MT603FG	390 x 155 x 110

GME MT610G Emergency Personal Locator Beacon with GPS Locator



A super-compact, lightweight PLB has a 'Non-Hazmat' battery pack for ease of transport. Features include an integrated 72 channel GPS receiver, zero warm-up time and high-intensity LEDs.

- Inherently buoyant - will float in fresh/salt water.
- Easily deployed in an emergency.
- Integrated 72Ch GPS receiver.
- 121.5MHz homing transmitter.
- Cospas-Sarsat certified (Class 2).
- 7 year battery life.
- 6 Year warranty.



Part No.	GME Code	Dimensions H x W x D (mm)
JPW88209	MT610G	88 x 66 x 36

GME GX800 Handheld Marine VHF Radio



Featuring 5/1 Watt switchable transmission power to reduce battery consumption and a rechargeable 1,700 mAh lithium polymer battery.

- Large, bright LCD screen.
- 48 channel GPS receiver.
- 5/1 watt switchable transmission power.
- Programmable scan, dual and tri watch.
- All international marine VHF channels.
- Sealed waterproof design and fully buoyant.
- 8 hour battery life
- 2 year warranty.



Part No.	GME Code	Colour	Dimensions H x W x D (mm)
JPW88252	GX800W	White	153 x 67 x 43

GME GX850 Handheld Marine VHF Radio with DSC and GPS



Same as above with a range of additional safety features including Digital Selective Calling, Man Over Board (MOB) Alert, and a Float and Flash feature.

- On-screen speed display.
- Sealed waterproof design and fully buoyant.
- 2 year warranty.



Part No.	GME Code	Colour	Dimensions H x W x D (mm)
JPW88254	GX850W	White	153 x 67 x 43

Icom Handheld VHF Radio Transceiver Float'n Flash IC-M25EURO

Slim and lightweight with easy to use smart features. When the transceiver is dropped into the water, it will float, flash and alarm. Supplied complete with in-built battery cell, handstrap, AC power adapter, USB cable, belt clip and antenna.

- 550mW audio output.
- AquaQuake™ prevents audio degradation from a water-logged speaker.
- Dual/Tri-watch, favourite channel & 2-step power save functions.
- Instant access to Ch 16 or call channel.
- Large LCD interface with auto backlighting.
- Micro-B USB connector for charging.
- 2 year warranty



Part No.	Dimensions W x H x D (mm)
JPW88635	57 x 134 x 31

Icom VHF Marine Radio Transceiver Compact IC-M330GE

With the same features to the IC-M200, this model features an ultra compact body. Supplied with a handheld microphone, DC power cable, GPS antenna, 5m cable and mounting bracket kit.

- Full Dot-Matrix display and keypad backlighting.
- Built-in GPS receiver with antenna.
- Dimensions (WxHxD): 157 x 67 x 110mm.
- 2 year warranty.



Part No.	Colour
JPW88644	Black
JPW88645	White

Icom Handheld VHF Radio Transceiver Float'n Flash IC-M37E

With the same features to the IC-325EURO above, this slightly larger model features a rechargeable Li-ion battery pack.

- Supplied complete with AC power adapter, battery desktop charger, handstrap, belt clip and antenna.
- 700mW audio output.
- Low battery alert.
- 2 year warranty.



Part No.	Dimensions W x H x D (mm)
JPW88636	60 x 141 x 39

GME GX700 VHF Marine Radio

VHF radio designed to operate in the 156–163 MHz marine band. Compact with a number of enhanced features the GX700 includes a waterproof speaker microphone and cabin cover.

- Dual and tri watch with programmable priority channel.
- 25/1 watt switchable power.
- Rotary squelch control.
- 2x working channel memories.
- Rotating mounting bracket for multiple mounting options.
- 1 year warranty.
- Dimensions (WxHxD): 164 x 65 x 77mm



Part No.	Colour
JPW88246	White
JPW88247	Black

Icom VHF Marine Radio Transceiver IC-M200

Compact, waterproof and featuring a powerful front mount speaker, delivering loud and intelligible audio even in noisy maritime environments.

- Supplied with a handheld microphone, DC power cable and mounting bracket kit.
- AquaQuake™ prevents audio degradation from a water-logged speaker.
- Dual/Tri-watch and favourite channel functions.
- Channel operation with the supplied hand microphone.
- Large LCD interface with 4-step backlighting.
- Voltage: 12V DC.
- Output Power: 25W (high power) 1W (low power).
- 2 year warranty.



Part No.	Dimensions W x H x D (mm)
JPW88641	153 x 67 x 133

GME GX750 Black Box VHF Marine Radio

Compact, modular design with enhanced features including full function LCD controller microphone and user programmable Channel Scanning.

- Dual and tri watch with programmable priority channel.
- Rear microphone input socket for flexible installation.
- 2x working channel memories.
- Waterproof speaker microphone.
- 25/1 watt switchable power.
- 1 year warranty.
- Dimensions (WxHxD): 165 x 65 x 75mm



Part No.	Colour
JPW88250	White
JPW88251	Black

GME GX400 27MHz Marine Radio



A 27 MHz radio that combines both Marine and Citizens Band functions into the one radio. Features a rotating mounting bracket and built to withstand the harshest environments at sea or on land.

- Dual band for both land and marine.
- Channel 88 and priority channel selector keys.
- Channel scanning with memory.
- Large backlit LCD display with dimming function.
- Dual and tri watch.
- Dual speaker (front panel and speaker microphone).
- Remote channel change function on microphone.
- Rotary squelch control.
- 2 year warranty.



Part No.	GME Code	Colour	Dimensions H x W x D (mm)
JPW88210	GX400W	White	65 x 164 x 75

GME GR350BT Marine AM/FM Radio with Bluetooth



Compact marine stereo and multimedia entertainment system with Bluetooth streaming and USB/AUX inputs.

- Built-in AM/FM tuner.
- 4 x 40W speaker outputs.
- Full-color 2.7" TFT LCD display.
- 1 year warranty.
- Dimensions (WxHxD): 110 x 100 x 103mm



Part No.	GME Code	Colour
JPW88318	GR350BTW	White
JPW88319	GR350BTB	Black

GME GR300BT AM/FM Bluetooth Marine Radio



Powerful, yet compact AM/FM radio with Bluetooth audio streaming for wireless pairing with any smart phone or compatible device.

- 4 bands with 4 preset frequency memories per band.
- 2 x 40 watt external speaker outputs.
- Front panel 'monitor' speaker FM stereo reception.
- Large white backlit display with 'dim' feature.
- Built-in clock.
- Over voltage and reverse polarity protection.
- Static discharge protection at antenna input.
- AUX input.
- 1 year warranty.



Part No.	GME Code	Colour	Dimensions H x W x D (mm)
JPW88314	GR300BTW	White	65 x 164 x 70
JPW88315	GR300BTB	Black	65 x 164 x 70

GME Box Speakers



Marine grade UV stabilized, salt spray and fog resistant.

- Includes mounting brackets and hardware.
- Impedance: 4 Ohms
- 3 year warranty.
- Sold in pairs.



Part No.		GME Code	Wattage	Dimensions (mm)
Black	White			
JPW88381	JPW88382	GS320	60W	109 x 96
JPW88383	JPW88384	GS420	80W	135 x 118

GME GR300BT AM/FM Bluetooth Marine Radio with Speakers



Entertainment pack includes GR300BTW AM/FM radio (as above) and a pair of 60W GS320 box speakers.



Part No.	GME Code	Colour
JPW88316	GR300BTWEP2	White

GME Flush Mount Speakers



Marine grade UV stabilized, salt spray and fog resistant. Includes mounting template and hardware.

- Impedance: 4 Ohms
- 3 year warranty.
- Sold in pairs.



Part No.		GME Code	Wattage	Diameter (mm)
Black	White			
JPW88385	JPW88386	GS520	110W	163
JPW88387	JPW88388	GS620	140W	163

Aquatic AV Waterproof Marine Stereos

AQUATIC AV®

Play music wirelessly via a Bluetooth enabled smartphone, MP3 device, USB media, or AUX inputs. Listen to local AM and FM radio stations and save your favorite stations with 18 FM and 12 AM presets available. Control up to two external devices, such as amplifiers, deck, or spot lighting directly from the stereo or remote control (Output 12V DC, 3A max).

- 288 Watt Amplifier to power 8 speakers or subwoofers.
- Wireless control connectivity.
- Variable display brightness and clock display.
- Stainless steel mounting hardware.
- 2 Year warranty.



CP1 Gauge Size Stereo

Part No.	Dimensions H x D (mm)
JPW88520	ø 92 x 95.4



CP6 Compact Stereo

Part No.	Dimensions H x W x D (mm)
JPW88521	102 x 157 x 119



MP6 Shallow Mount Stereo

Part No.	Dimensions H x W x D (mm)
JPW88522	65.2 x 210 x 139

Aquatic AV Bluecube6+ Hide Away Marine Stereo

AQUATIC AV®

Featuring Halo Aerial Technology for stronger bluetooth signal, wireless control connectivity and USB charging.

- Bluetooth, MP3, USB, AUX and AM/FM Radio with 3 FM presets.
- 288 Watt Amplifier to power 8 speakers or subwoofers.
- Virtual bass to enhance bass response.
- Bridge mode.
- 12V Trigger to control an external device.
- 2 year warranty.



Part No.	Dimensions H x W x D (mm)
JPW88525	137.5 x 202.5 x 59.5

Aquatic AV DM6+ Digital Media Locker

AQUATIC AV®

Fits most smartphones, simply insert your digital media device, close the door and turn it on. Control your device via the external door controls or remotely, using the fully waterproof, floating 2-way radio frequency remote control.

- 12V Trigger to control an external device.
- 2 year warranty.



Part No.	Dimensions H x W x D (mm)
JPW88527	228 x 178.5 x 92

Aquatic AV Marine Amplifiers

AQUATIC AV®

Delivers outstanding audio quality and volume in the loudest of environments. Digital amplifiers are much more efficient than traditional amplifiers, producing less heat, lowering power consumption, reducing strain on batteries and charging systems, and ideal for ATV and marine installations.

- Digital (Class D) Technology.
- 2 year warranty.



AD600.5 - 5 Channel

- 600W 5-Channel Digital Amplifier.
- Shockwave technology.
- Nickel plated connectors.

Part No.	Dimensions H x W x D (mm)
JPW88531	45.5 x 316.5 x 113



AD600.4 - 4 Channel

- 600W 4-Channel Digital Amplifier.
- Shockwave technology.
- Gold plated connectors.

Part No.	Dimensions H x W x D (mm)
JPW88532	53.6 x 200 x 154



AD300.2 Micro - 2 Channel

- 300W 2-Channel Digital Amplifier.
- High-Pass/Low-Pass cross-over.
- Bridge mode.

Part No.	Dimensions H x W x D (mm)
JPW88533	46 x 166 x 113

Aquatic AV Marine Speakers

These full range, co-axial speakers are top of the line, delivering high-quality sound and a look that doesn't miss a beat. Features a polypropylene cone, ferrite magnets and UV resistant grill and basket material.

- Supplied with stainless steel mounting hardware.
- 2 year warranty.
- Sold in a pair.



Economy Series - 6.5"

- Total power: 160W
- Tweeter: 13mm
- Frequency Response: 83Hz – 20kHz



Part No.	Housing Colour	Dimensions H x D (mm)
JPW88541	White	ø 163 x 52
JPW88542	Black	ø 163 x 52

Elite Series - 6.5"

- Variable RGB LED cone illumination.
- Total power: 240W
- Tweeter: 22mm
- Frequency Response: 55Hz – 20kHz



Part No.	Housing Colour	Dimensions H x D (mm)
JPW88534	White	ø 175 x 66
JPW88535	Black	ø 175 x 66

Pro+ Series - 6.5"

- Variable RGB LED cone illumination.
- Total power: 120W
- Tweeter: 25mm
- Frequency Response: 58Hz – 20kHz



Part No.	Housing Colour	Dimensions H x D (mm)
JPW88536	Black	ø 174 x 59.8

Subwoofer Pro Series 10"

- Blue LED cone illumination.
- Total power: 400W
- Tweeter: 13mm
- Frequency Response: 40Hz – 4kHz



Part No.	Housing Colour	Dimensions H x D (mm)
JPW88539	White	ø 282 x 112.5
JPW88540	Black	ø 282 x 112.5

Aquatic AV SWA6+ Bluetooth and USB Stereo Subwoofer



This combined stereo and subwoofer features FM radio, Bluetooth audio, Halo Aerial Technology, 288W total power, two 12V triggers to control up to two external devices and includes a handheld remote control and charging cable.

- 288 Watt Amplifier to power 8 speakers/subwoofers.
- Halo Aerial Technology for stronger bluetooth signal.
- 8" cone to amplify base.
- Wireless control connectivity.
- 2 year warranty.



Part No.	Dimensions H x W x D (mm)
JPW88529	144.2 x 368.3 x 279.4

Aquatic AV Handheld Remote Control



Wireless remote control with LCD display uses 2-way, Radio Frequency (RF) technology communication, providing a range of over 12m from the receiver.

- JPW88549: Does not include receiver, use with a stereo that already has an integrated receiver.
- Includes USB Charging cable.
- Waterproof and floats.
- 2 year warranty.



JPW88548
Includes RF Receiver

Part No.	Kit Includes
JPW88548	Wireless Remote, USB Charging Cable and RF Receiver
JPW88549	Wireless Remote & USB Charging Cable Only

Aquatic AV WR6 Waterproof Wired Remote Control

AQUATIC AV

Flush mount, high quality wired remote to control the Aquatic AV MP6 shallow mount stereo, CP6 compact stereo, Bluecube6+ stereo and SWA6+ stereo subwoofer. Requires extension cable JPW88564 - sold separately.

- 2-way communication.
- Standard gauge size.
- 2 year warranty.



Part No.	Dimensions H x D (mm)
JPW88553	ø 92 x 53.8

Aquatic AV Remote Extension Cable

AQUATIC AV

- Connect with the WR6 Wired Remote Control.
- High quality, robust, and durable.



Part No.	Length (m)
JPW88564	7.3

Aquatic AV Wiring Harness for Marine Stereos

AQUATIC AV

Designed and built to withstand the harsh conditions associated with use in marine applications.



Part No.
JPW88570

GME Speaker Microphone

GME

White speaker microphone to suit GX700 VHF and GX400 27mhz marine radios.

- Supplied with coiled cable.



Part No.	GME Code	Colour
JPW88259	MC616W	White

Auxiliary Band Splitters

GME

- JPW88229: Allows an AM/FM antenna to receive both AM/FM and DAB+ signals.
- JPW88230: Allows an AM/FM broadcast radio to be connected to either a 27MHz or VHF radio antenna.



Part No.	GME Code
JPW88229	SPL003
JPW88230	SPL002

GME MK008 Flush Mount Bracket

GME

Flush mount kit suits GR300, GX400 and GX700 marine radio systems.

- Minimum area required: 96 x 212mm
- Four 4.5mm countersunk mounting holes.
- Includes mounting template and hardware.



Part No.	GME Code	Colour
JPW88267	MK008W	White
JPW88268	MK008B	Black

GME LE05PL Marine Antenna Extension with PL259 Connector

GME

Marine grade RG58 coaxial cable designed for antenna extension, built to withstand the harsh marine environment.

- Length: 5m



Part No.	GME Code
JPW88424	LE05PL

GME LEO5FME Marine Antenna Extension with FME Connector

GME

Marine grade RG58 coaxial cable designed for antenna extension, built to withstand the harsh marine environment.

- Length: 5m



Part No.	GME Code
JPW88423	LE05FME

GME Gimbal Knob

GME

- Suits GME Radios models: GR200, GR300BT, GX300, GX400, GX600, GX700 and TX4600.



Part No.	GME Code	Colour
JPW88261	CA008	Black

GME AM/FM Antenna Auto Plug

GME

Antenna Auto Plug, a genuine GME accessory, for use with AM/FM antennas.



Part No.	GME Code
JPW88227	AD007

GME Omni Directional TV Antenna

Dual loop active broadband digital TV antenna ensures quality reception on all digital free-to-air TV channels. It will also provide reception for available analogue free-to-air TV channels that are within its frequency range.

- Built-in amplifier.
- Weather resistant UV stabilised housing.
- Supplied with required mounting hardware suitable for pole mounting or mast mounting.



NEW 2023

Part No.	GME Code	Dimensions Dia x W (mm)
JPW88273	AE3000	280 x 55

GME Detachable Antenna Whip with Round Base



A pre-tuned ground independent marine antenna with an optimum communication range. Ideal for installations where multiple but differing band types are required on the same vessel. The whip is adjustable to various angles and can be removed from the base for storage.

- Colour coded: Green (VHF), Red (27MHz) and Yellow (AM/FM).
- Suits non-metal vessels.



Part No.	GME Code	Frequency	Length (m)	Code
JPW88242	AE346H	27Mhz	1.8	Red
JPW88298	AE346V	VHF	1.8	Green
JPW88369	AE346B	AM/FM	1.8	Yellow

GME Detachable VHF Antenna Whip with Base, Cable and Plug

High performance ground dependant antenna whip and base manufactured from UV stabilised white fibreglass.

- Includes: Antenna assembly, 5m coax cable, FME connector and plug.
- Colour coded: Green (VHF)



Part No.	GME Code	Frequency	Length (mm)	Code
JPW88301	AE312V	VHF	450	Green

GME Antenna Whips

Detachable, UV-stable fibreglass whips with a glass impregnated nylon ferrule. Uniquely identified by colour coded tabs, ensuring that only the matching whip is attached to the correct base (sold separately - see below).



- Colour coded: Green (VHF), Red (27MHz) and Yellow (AM/FM).

Part No.	GME Code	Whip Colour	Length (m)	Code
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27 MHz

JPW88236	AW364H	White	1.2	Red
JPW88237	AW366H	White	1.8	Red
JPW88238	AW368H	White	2.4	Red
JPW88239	AW364HB	Black	1.2	Red
JPW88240	AW366HB	Black	1.8	Red
JPW88241	AW368HB	Black	2.4	Red

VHF

JPW88292	AW364V	White	1.2	Green
JPW88293	AW366V	White	1.8	Green
JPW88294	AW368V	White	2.4	Green
JPW88295	AW364VB	Black	1.2	Green
JPW88296	AW366VB	Black	1.8	Green
JPW88297	AW368VB	Black	2.4	Green

AM/FM

JPW88363	AW364B	White	1.2	Yellow
JPW88364	AW366B	White	1.8	Yellow
JPW88365	AW368B	White	2.4	Yellow
JPW88366	AW364BB	Black	1.2	Yellow
JPW88367	AW366BB	Black	1.8	Yellow
JPW88368	AW368BB	Black	2.4	Yellow

GME Antenna Bases

Suitable for the GME AW36 antenna whips above. Coaxial cable remains connected to the base rather than the antenna whip, allowing removal of the whip in a matter of seconds.

- Splash proof cap for connector protection.
- Single or double swivel.
- Round or rectangle base.
- Colour coded base inserts for easy identification.



Part No.	GME Code	Swivel Type	Base	Colour
JPW88231	ABL012	Double	Rectangle	White
JPW88231B	ABL012B	Double	Rectangle	Black
JPW88232	ABL013	Single	Rectangle	White
JPW88232B	ABL013B	Single	Rectangle	Black
JPW88233	ABL014	Double	Round	White
JPW88233B	ABL014B	Double	Round	Black
JPW88234	ABL015	Single	Round	White
JPW88234B	ABL015B	Single	Round	Black

LIGHTING 14

INTERIOR & EXTERIOR

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Touch & Switch Lamps.....	14.04 - 14.06
Courtesy Lights	14.06 - 14.09
Reading Lamps	14.09 - 14.10
Pathway & Step Lights	14.11
Livewell Bait Tank Lights	14.11
Strip Lights	14.11 - 14.14
Light Bars	14.14 - 14.17
Flood & Spot Lights.....	14.14 - 14.19

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HANDHELD

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Hella Marine EuroLED Downlights

The EuroLED range of lights are completely sealed, highly impact and shock resistant for an ultra long service life. Made in New Zealand, EuroLED lights can be installed almost anywhere on board, interior or exterior, wet or dry.

- Ultra low power consumption.
- UV, corrosion and impact resistant.
- High colour rendering (CRI 85).
- Stainless steel rims are 316-grade.



EuroLED 75

Power Consumption: 3W
Voltage: 12V or 24V
Lux @ 1m: 100 (White)
Beam Angle: 80°

White Plastic Rim		Polished Stainless Rim		Light Colour	Voltage
Part No.	Hella Code	Part No.	Hella Code		



White Light
White Rim Screw-in

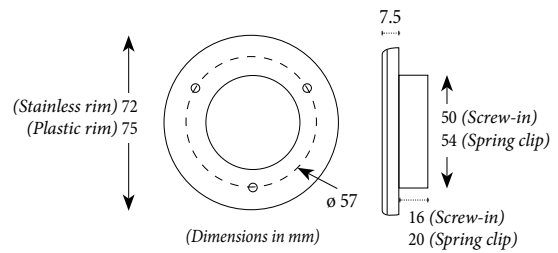
Warm White Light
Stainless Steel Rim Spring Clip

Screw-in

H64839	2JA 958 110-011	H64840	2JA 958 110-021	White	12V	○
H64843	2JA 958 109-011	H64844	2JA 958 109-021	Warm White	12V	○

Spring Clip

H64847	2JA 958 110-511	H64848	2JA 958 110-521	White	12V	○
H64849	2JA 958 110-611	H64850	2JA 958 110-621	White	24V	○
H64851	2JA 958 109-511	H64852	2JA 958 109-521	Warm White	12V	○
H64853	2JA 958 109-611	H64854	2JA 958 109-621	Warm White	24V	○



EuroLED 95

Power Consumption: 4W
Voltage: Multivolt 12/24V
Lux @ 1m: 350 (White)
Beam Angle: 30°

White Plastic Rim		Polished Stainless Rim		Light Colour
Part No.	Hella Code	Part No.	Hella Code	



White Light
White Rim Spring Clip

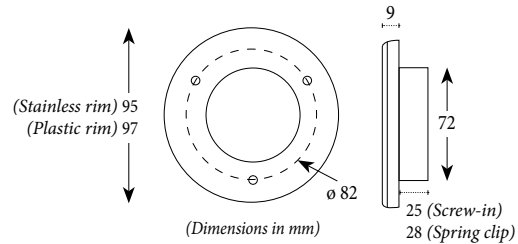
Warm White Light
Stainless Steel Rim Screw-in

Screw-in

H64860	2JA 980 940-001	H64861	2JA 980 940-011	White	○
H64864	2JA 980 940-101	H64865	2JA 980 940-111	Warm White	○

Spring Clip

H64862	2JA 980 940-201	H64863	2JA 980 940-211	White	○
H64866	2JA 980 940-301	H64867	2JA 980 940-311	Warm White	○



EuroLED 115

Power Consumption: 4.5W
Voltage: Multivolt 12/24V
Lux @ 1m: 385 (Warm White)
Beam Angle: 36°



Includes white spacer ring



White Light
White Rim Screw-in

Warm White Light
Stainless Steel Rim with Switch

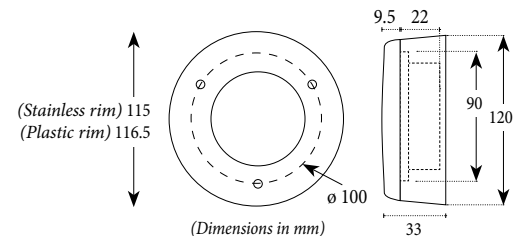
White Plastic Rim		Polished Stainless Rim		Light Colour
Part No.	Hella Code	Part No.	Hella Code	

Screw-in

H61252	2JA 980 820-002	H61254	2JA 980 820-012	White	○
H61256	2JA 980 820-102	H61258	2JA 980 820-112	Warm White	○

Surface Mount with Switch

H61264	2JA 980 828-002	H61266	2JA 980 828-012	White	○
H61270	2JA 980 828-102	H61271	2JA 980 828-112	Warm White	○





Quick LED Downlights

These LED downlights have a low power consumption, 50,000 hour average lifetime and can be dimmed (with separate dimmer unit - not supplied).

- Multivolt 10-30V
- Pre-wired 200mm cable.
- Stainless steel rims: 316-grade with polished mirror finish.

TED Series

- Ideal for ceiling and wall installation.

Power Consumption: 2W

Lux @ 1m: 55

Current: 0.16A @ 12V

0.08A @ 24V

Beam Angle: 100°

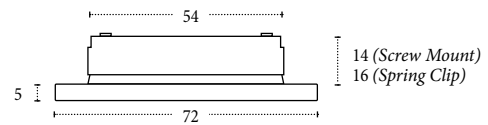

IP40
Spring Clip Mount


IP66
Screw-in Mount



Daylight Light
White Plastic Rim Screw Mount

Warm White Light
Stainless Steel Rim Spring Clip



(Dimensions in mm)

Part No.	Light Colour	Rim Type
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Screw-in Mount

JPW12001	Daylight	White Plastic Rim	<input type="radio"/>
JPW12002	Warm White	White Plastic Rim	<input type="radio"/>
JPW12003	Daylight	Polished Stainless Rim	<input type="radio"/>
JPW12004	Warm White	Polished Stainless Rim	<input type="radio"/>

Spring Clip Mount

JPW12005	Warm White	Polished Stainless Rim	<input type="radio"/>
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TIM Series

- Ideal for ceiling installation.
- Polished stainless steel rim.

Power Consumption: 2W

Lux @ 1m: 40

Current: 0.16A @ 12V

0.08A @ 24V

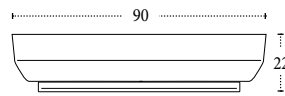
Beam Angle: 100°




IP40

Surface Mount

Part No.	Light Colour	<input type="radio"/>
JPW12006	Warm White	<input type="radio"/>



(Dimensions in mm)

SELENE Series

- Ideal for ceiling installation.
- Polished stainless steel rim.

Power Consumption: 2W

Lux @ 1m: 40

Current: 0.16A @ 12V

0.08A @ 24V

Beam Angle: 100°

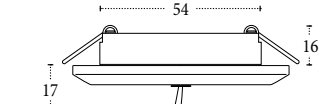



IP40

Built-in
ON/OFF
Toggle Switch

Spring Clip Mount

Part No.	Light Colour	<input type="radio"/>
JPW12009	Warm White	<input type="radio"/>



(Dimensions in mm)

MIRIAM Series

- Ideal for ceiling or wall installation.
- Polished stainless steel rim.

Power Consumption: 2W

Lux @ 1m: 40

Current: 0.16A @ 12V

0.08A @ 24V

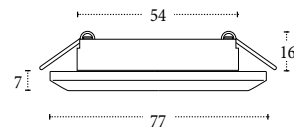
Beam Angle: 100°




IP40

Spring Clip Mount

Part No.	Light Colour	<input type="radio"/>
JPW12007	Warm White	<input type="radio"/>
JPW12008	Daylight	<input type="radio"/>



(Dimensions in mm)

EDWIN Series

- Ideal for ceiling or wall installation.
- Polished stainless steel rim.

Power Consumption: 2W

Lux @ 1m: 44

Current: 0.16A @ 12V

0.08A @ 24V

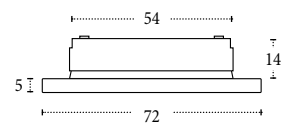
Beam Angle: 100°




IP66

Screw-in Mount

Part No.	Light Colour	<input type="radio"/>
JPW12010	Daylight	<input type="radio"/>
JPW12011	Warm White	<input type="radio"/>



(Dimensions in mm)

Hella Marine EuroLED Touch Series



EuroLED 130 and 150 lamps incorporate the latest completely sealed touch sensitive technology. Simply touch the coloured or white pads to turn the light on or off. On the dual colour versions, hold your finger on the pad for more than two seconds and the lamp will cycle through four dimming levels to choose from. Advanced Hella Marine technology provides a safe, smooth and uniform LED light pattern, without glare or discomfort.

- Dual colour options.
- UV, corrosion and impact resistant.
- Ultra low power consumption.
- Stainless steel rims are 316-grade.



EuroLED Touch 130

- Surface mount

Power Consumption: 4W

Voltage: Multivolt 9-33V

Lux @ 1m: 475 (White)

Beam Angle: 32°



Completely sealed housing, pre-wired with marine cable.



H61166



H61163

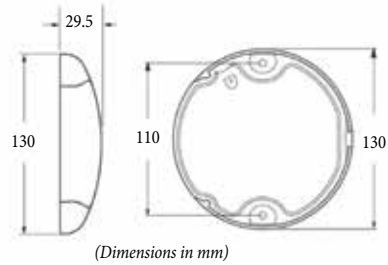


H61161



H61159

White Rim		Black Rim		Light Colour
Part No.	Hella Code	Part No.	Hella Code	
H61159	2JA 959 950-121	H61157	2JA 959 950-111	White / Red
H61165	2JA 959 951-121	H61166	2JA 959 951-111	White / Blue
H61163	2JA 959 950-521	H61161	2JA 959 950-511	White



EuroLED Touch 150

- Recess mount

Power Consumption: 4W

Voltage: Multivolt 9-33V

Lux @ 1m: 610 (White)

Beam Angle: 30°



Completely sealed housing, pre-wired with marine cable.



H61208

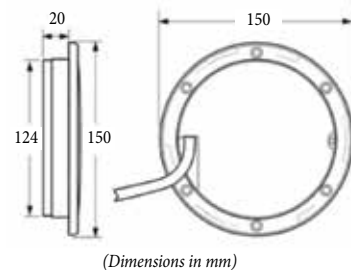


H61212



H61215

White Plastic Rim		Stainless Steel Rim		Light Colour
Part No.	Hella Code	Part No.	Hella Code	
H61208	2JA 980 630-001	H61209	2JA 980 360-011	White / Red
H61212	2JA 980 630-501	H61213	2JA 980 630-511	White
H61214	2JA 980 630-601	H61215	2JA 980 630-611	Warm White





Hella Marine DuraLED Series

Completely sealed, powerful LED light for heavy duty applications and a safe, energy efficient and reliable alternative to incandescent and fluorescent lighting. DuraLED lamps are surface mounted and feature a unique installation system where the fastening load is taken up by a heavy duty nylon bush to eliminate possible stress on the lamp housing.

- UV, corrosion and impact resistant.
- Ultra low power consumption.
- Pre-wired with marine cable.
- Multivolt 12/24V DC.

DuraLED 12 with Switch

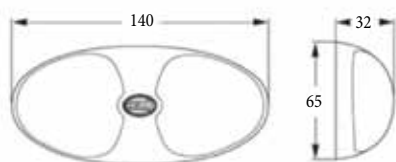
- White plastic rim.
- Power Consumption:** 2.5W
- Lux @ 1m:** 60
- Beam Angle:** 120°



Completely sealed housing, pre-wired with marine cable.



H61232



(Dimensions in mm)



H61231

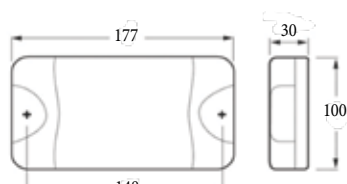
Part No.	Hella Code	Light Colour
H61232	2JA 980 704-001	White
H61231	2JA 980 704-501	Warm White

DuraLED 20

- White plastic rim
- Spread lens.
- Power Consumption:** 4W
- Lux @ 1m:** 390
- Beam Angle:** 64°



Completely sealed housing, pre-wired with marine cable.



(Dimensions in mm)

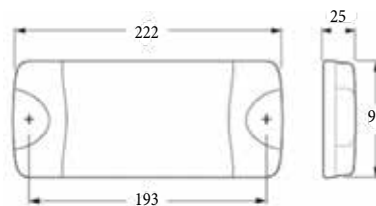
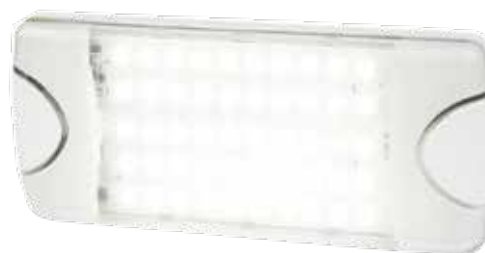
Part No.	Hella Code	Light Colour
H61206	2JA 980 608-002	White

DuraLED 50LP (Low Profile)

- White plastic rim
- Spread lens.
- Power Consumption:** 12W
- Lux @ 1m:** 1650
- Beam Angle:** 36°



Completely sealed housing, pre-wired with marine cable.



(Dimensions in mm)

Part No.	Hella Code	Light Colour
H61203	2JA 980 629-001	White

Narva LED Saturn Touch Sensitive Interior Lamps



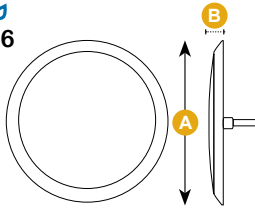
Elegant, ultra slim design ideal as down lighting in any marine application.

- Surface mountable with decorative bezel to hide mounting fixtures.
- Inbuilt touch sensitive on/dim/off switch.
- Smooth yet powerful SMD LED lights.
- Cable exit hole: 10mm.



Decorative bezel to hide mounting fixtures

IP66



(Dimensions in mm)



Touch sensitive switch located in the centre of the lens turns the lamp On/Dim/Off

Saturn Touch Lamp Single Colour - White

- Lux @ 1m:** 64
- Voltage:** Multivolt 9-33V
- Colour Temp:** 5700°K
- Beam Angle:** 105°
- Current Draw:** 0.19A @ 12V
0.1A @ 24V



Part No.	Dimensions (mm)	
	A	B
N87502	130	11

Saturn Touch Lamps Dual Colour - White/Red

The dual colour function displays white or red illumination, ideal for applications where night vision needs to be preserved.

- Voltage:** 12V
- Colour Temp:** 5700°K (white)
- Current Draw:** 0.03A @ 12V (N87501)
0.20A @ 12V (N87503)



Part No.	Dimensions (mm)	
	A	B
N87501WRBL	75	10
N87503WRBL	130	11

Narva LED Interior Downlight

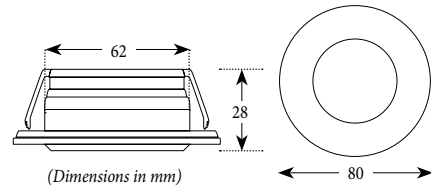


A contemporary design with frosted fascia provides a fresh and clean appearance, which is ideal for boats, caravan and motor home interiors.

- Powerful broad spread cool white light.
- Ultra low current draw.



- Power Consumption:** 3W
- Voltage:** Multivolt 9-33V
- Lux @ 1m:** 40
- Beam Angle:** 105°
- Current Draw:** 0.16A @ 12V / 0.08A @ 24V



Part No.	
N87590	○

(Dimensions in mm)

Narva LED Courtesy Interior Lights



Compact and modern style lamp housed in a quality fascia with concealed mounting screws. Low profile, surface mounted and easy to install.

- Highly polished chrome or white housing.

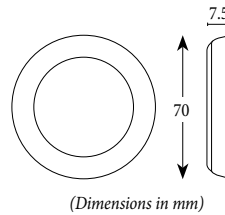
- Power Consumption:** 3W
- Voltage:** 12V
- Lux @ 1m:** 51
- Colour Temperature:** 6000°K
- Current Draw:** 0.02A @ 12V



N87451-12



N87453-12



(Dimensions in mm)

Part No.	Housing Colour
N87451-12	White ○
N87453-12	Chrome ○

LED Interior Surface Mount Dome Light

Large, water resistant, surface mount light can be easily installed with pre-drilled mounting holes and pre-wired cables.

- 3x pre-drilled mounting holes.
- Pre-wired with 280mm cable.
- Dimensions (Dia x H): 146 x 40mm



Part No.	Voltage	Lumens	Amp Draw
JPW11960	12-36V	700	0.66A ○

LED Cabin Light with Switch Cool White - 12V

White ABS plastic dome cabin light with 24 LEDs and on/off switch.

- 3x pre-drilled mounting holes.
- Pre-wired with 130mm cable.
- Mounting screws supplied.
- Dimensions (Dia x H): 125 x 30mm



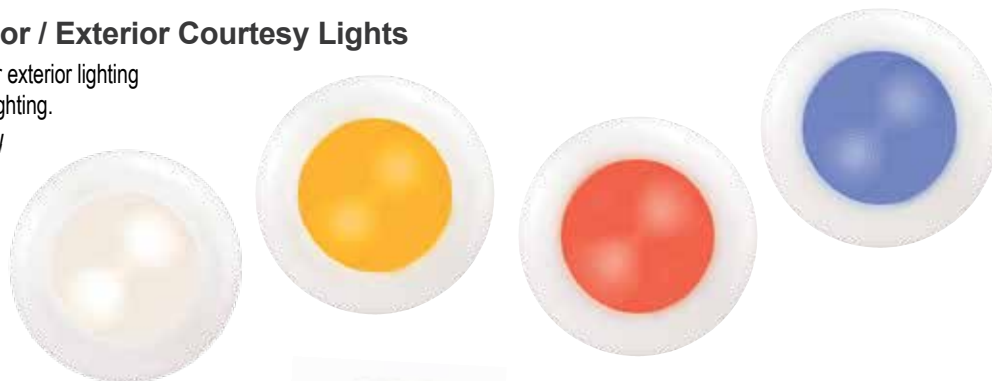
Part No.	Voltage	Lumens	Beam Angle
JPW11962	12V	328	120° ○

LED Round Interior / Exterior Courtesy Lights

LED lights ideal for interior or exterior lighting on open boats, or as cabin lighting.

Power Consumption: 0.5W

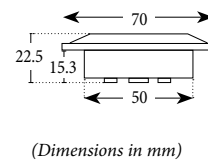
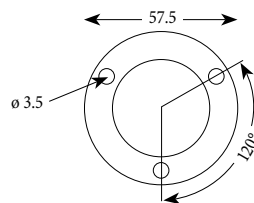
Voltage: 12V



Part No.	Light Colour	Amps	LEDs
JPW11873	White	0.10A	4
JPW11874	Blue	0.07A	2
JPW11875	Yellow	0.05A	2
JPW11876	Red	0.11A	2



Chrome trim included



(Dimensions in mm)

LED Oblong Interior / Exterior Courtesy Lights

- 12V light with 3 LEDs, ideal for cockpit or step lighting on open boats.
- Comes with foam gasket.

Power Consumption: 0.4W

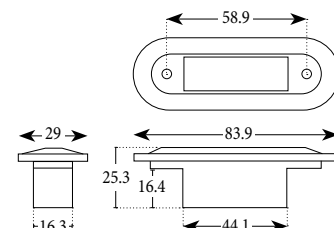
Current Draw: 0.03A



Part No.	Light Colour
JPW11877	Yellow
JPW11878	Red
JPW11879	White
JPW11884	Stainless Steel Oval Cap



JPW11884
Stainless Steel Oval Cap



(Dimensions in mm)

Narva LED Courtesy Strip Lights



LED courtesy strip light supplied with sealing gasket self tapping screws and screw caps for an attractive finish. Ideal for use in the marine, commercial or RV industry.

- Pre-wired and sealed in epoxy.
- Polycarbonate lens

Voltage: 10-30V

Lux @ 1m: 20 (N87602) / 40 (N87604)

Beam Angle: 40°

Colour Temperature: 4500°K

Current Draw: 0.03A @ 12V (N87602)

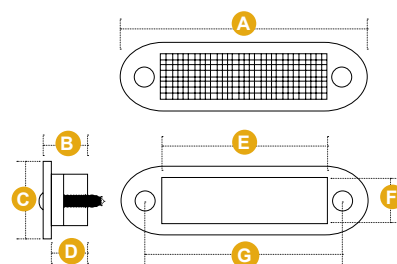
0.07A @ 12V (N87604)



N87602



N87604



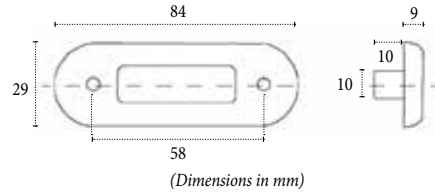
Part No.	Current Draw	Dimensions (mm)								Mounting Holes (mm)
		A	B	C	D	E	F	G		
N87602	0.03A @ 10-30V	90	15	25	11	61	17	72.5	3	
N87604	0.07A @ 10-30V	176	21	25	17	144	16	157	3	

Hella Marine Surface Mount Oblong Courtesy Lights

Easy to install oblong LED lights featuring a slim and stylish design. These lamps are ideal for illuminating on board areas such as steps, stairs, toe kicks, storage areas, companion ways, deck fittings, signs and switches.

- Completely sealed.
- Ultra low power consumption.
- Made in New Zealand.
- UV, corrosion and impact resistant.
- Pre-wired with 120mm cable.

Power Consumption: 0.5W



Part No.	Hella Code	Light Colour
H64813	2XT 980 869-301	White
H64812	2XT 980 869-401	Warm White
H64811	2XT 980 869-601	Blue

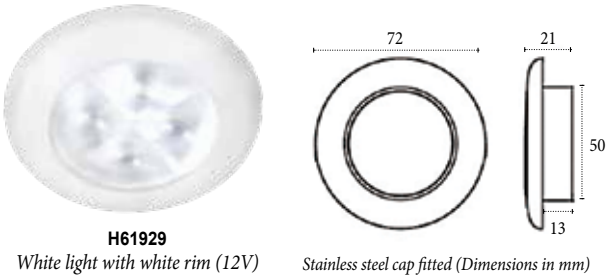


Hella Marine Slim Line Round Courtesy Lights

These lights consume a fraction of the energy of traditional bulbs and run very cool due to their low current draw of less than 0.5W (less than 0.04A @ 12V). These stainless steel rimmed lights include a white spacer and a surface mounting ring.

- 316 stainless steel with mirror polished finish.
- UV resistant enhanced impact acrylic lens
- Completely sealed.
- 12V White light with white rim also available (H61929).

Power Consumption: 0.5W



Part No.	Hella Code	Light Colour	Voltage
H61825	2XT 980 500-521	White	12V
H61874	2XT 980 500-721	Warm White	12V
H61895	2XT 980 502-221	Blue	12V
H61826	2XT 980 501-521	White	24V
H61875	2XT 980 501-721	Warm White	24V
H61925	2XT 980 503-221	Blue	24V



H61929
White light with white rim (12V)

Stainless steel cap fitted (Dimensions in mm)

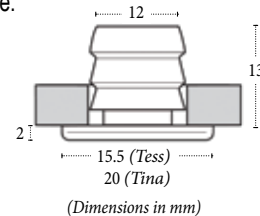


Quick LED Courtesy Lights

Quick courtesy lights have an ultra-low power consumption and are rated for internal or external use.

- Colour rendering (CRI 80).
- Average Lifetime: 50,000 hrs.
- 316-grade stainless steel with mirror polished finish.
- Adhesive mounting ideal for wall mount installation.

Power Consumption: 0.24W @ 12V / 0.48W @ 24V
 Voltage: Multivolt 10-30V
 Current Draw: 0.02A @ 12V / 24V



TESS Series



Part No.	Light Colour
JPW12018	White
JPW12019	Warm White



TINA Series



Part No.	Light Colour
JPW12022	White
JPW12023	Warm White
JPW12024	Blue



LED Traditional Dome Lights

Surface mount, pre-wired light with a polished 304-grade stainless steel housing and diffused glass lens for an even spread of light.

- Includes toggle switch on the side.

Power Consumption: 1.2W
Voltage: 12V
Current Draw: 0.1A @ 12V



JPW11801

JPW11800

Part No.	Light Colour	Lens Dia (mm)	External Dia (mm)
JPW11800	White	90	140
JPW11801	White	100	170

Narva Interior Reading Lamps with Touch Dim Switch



Stylish LED reading lamps with touch sensitive switch and built-in blue night light, constructed using top quality materials with concealed mounting screws.

- Highly polished finish.

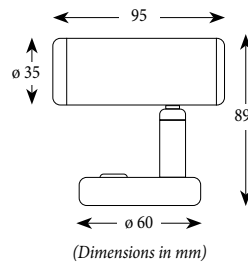
Voltage: Multivolt 10-30V



Blue night light

Reading Lamp - Chrome Finish

Power Consumption: 3W
Current Draw: 0.12A @ 12V
 0.08A @ 24V



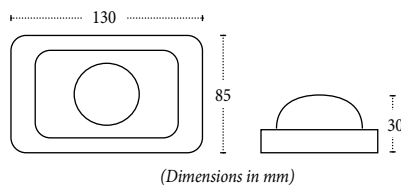
Part No.	Light Colour	Temperature
N87462	Cool White	6000°K

Rectangle Transom/Courtesy Light

A traditional compact flush mount transom courtesy light, fully wired for use, no switch supplied.

- 304-grade stainless steel.
- Festoon bulb.

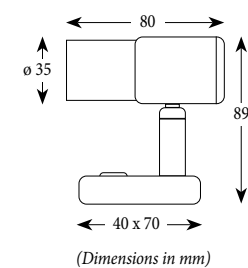
Power Consumption: 10W
Voltage: 12V



Part No.
JPW1696

Reading Lamp - Chrome Finish with Glass Reflector

Power Consumption: 1W
Current Draw: 0.14A @ 12V
 0.09A @ 24V



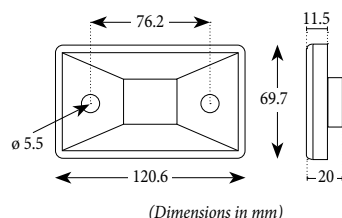
Part No.	Light Colour	Temperature
N87464	Cool White	6000°K
N87466	Warm White	3200°K

LED Rectangular Transom/Stern Light

White LED transom and stern light with stainless steel flush mount housing.

- Visible distance of 2NM
- Ideal for boats up to 20m.

Power Consumption: 10W
Voltage: 12V

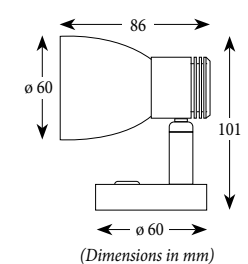


IP67

Part No.
JPW1697

Reading Lamp - Brushed Aluminium Finish with Glass Reflector

Power Consumption: 3W
Current Draw: 0.26A @ 12V
 0.15A @ 24V



Part No.	Light Colour	Temperature
N87470	Warm White	3200°K

Narva LED Adjustable Reading Light

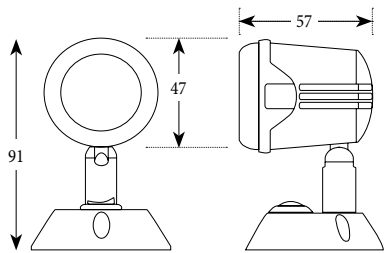


This 1W LED light delivers a bright, powerful spread of light. Ideal as a bedside or utility cabin light.

- 350° rotation and 45° tilt.
- Modern contemporary design.



Power Consumption: 1W
Voltage: Multivolt 9-33V
Lux @ 1m: 200
Beam Angle: 30°
Colour Temperature: 5700°K
Current Draw: 0.11A @ 12V
 0.06A @ 24V



Part No.
N87646BL

(Dimensions in mm)

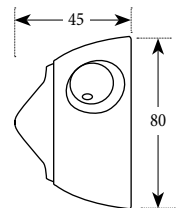
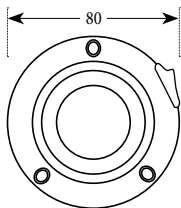
Narva LED Interior Swivel Light - 10-30V



The ultra low current draw makes this lamp perfect for boat, campers, caravans and mobile homes. The powerful 1W LED provides a bright and even spread of light.

- 350° rotation and 35° tilt light adjustment.

Power Consumption: 1W
Voltage: Multivolt 10-30V
Lux @ 1m: 600
Beam Angle: 20°
Colour Temperature: 5700°K
Current Draw: 0.12A @ 12V
 0.06A @ 24V



(Dimensions in mm)



Tilt and rotate

Part No.	Light Colour
N87654BL	White

Quick LED Reading Lamps



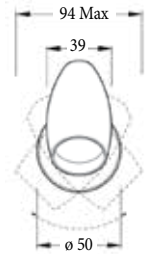
Mirror polished aluminium reading lights with low power consumption, ideal for wall mount installation.

- Fitted head for adjustable light direction.
- Colour rendering (CRI 80).
- Average lifetime: 50,000hrs.

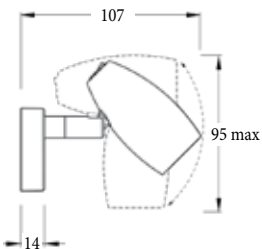
Power Consumption: 2.5W
Voltage: Multivolt 9-33V
Lumens: 160 (white)
Current Draw: 0.21A @ 12V / 0.11A @ 24V



OLIVIA Series



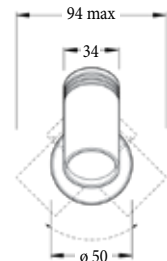
Rear on/off switch



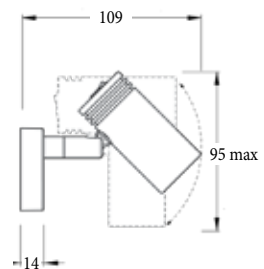
(Dimensions in mm)

Part No.	Light Colour
JPW12013	White
JPW12014	Warm White

JACOB Series



Rear on/off switch



(Dimensions in mm)

Part No.	Light Colour
JPW12015	White
JPW12016	Warm White

Narva Hand Rail Chrome Polished with LED Light



Fully sealed, premium hand rail with LED light provides effective illumination matched with sophisticated styling.

Voltage: 12V
Colour Temp: 5700°K
Current Draw: 0.13A @ 12V



Part No.	Dimensions L x W x H (mm)
N87605	330 x 70 x 45

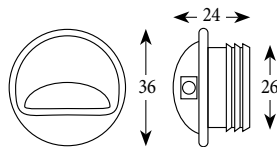
Narva LED Step Lights Chrome Finish



A stylish and economical option for lighting steps and other small spaces, suitable for interior or exterior applications.

- Ultra reliable with 50,000 hours life.

Voltage: Multivolt 10-30V
Colour Temperature: 5700°K
Current Draw: 0.02A @ 12V
 0.01A @ 24V



(Dimensions in mm)

Part No.	Light Colour
N87608BL	Cool White
N87609BL	Blue
N87610BL	Red

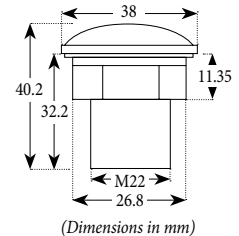


LED Livebait Water Resistant Light

Water resistant LED light, ideal for low level exterior, courtesy or stairway lighting, live bait tanks or thru-hull mounting fish attracting light.

- Includes 2x gaskets and nylon backing nut.
- Pre-wired 180mm cable.

Power Consumption: 0.3W
Voltage: 12V



(Dimensions in mm)

Part No.	Light Colour
JPW1693	White

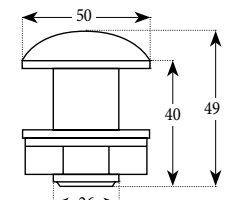
Hella Marine Livewell Bait Tank LED Lights - 12V



Durable polycarbonate housing supplied with a plastic nut and rubber gaskets for a watertight seal. Installation is quick and easy into often inaccessible locations.

- Suits wall thickness up to 26mm.
- Pre-wired 120mm cable.

Power Consumption: 0.5W
Voltage: 12V
Current Draw: 0.04A @ 12V



(Dimensions in mm)

Part No.	Light Colour
H61242	Blue
H61243	Red

Bluefin LED Pathway Deck Lights - Stainless Steel



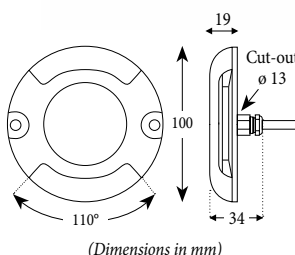
Patented compact design, fully constructed from 316L polished stainless steel. Features OSRAM LEDs and fully sealed cable gland with 7m of 2 core moisture guard cable.

- Toughened optical glass lens.

Power Consumption: 8.5W
Voltage: 12V
Lumens: 300
Beam Angle: 110°
Current Draw: 500Ma @ 12V



Part No.	Light Colour
JPW12467	Cool White
JPW12468	Warm White
JPW12469	Blue
JPW12470	White / Blue



(Dimensions in mm)

LED Waterproof Flexible Strip Lights - 12V

Ideal for use in marine, RV, commercial and auto applications.

- Waterproof however not for underwater use.
- Supplied with 200mm of wire.
- 3M adhesive backing tape.
- 60x LEDs per metre.
- Can be cut to length (cut on the scissors symbol shown on the strip).



Part No.	Light Colour	Length (m)
JPW11792	White	1
JPW11793	Warm White	1
JPW11796	Blue	1
JPW11795	White	2.5

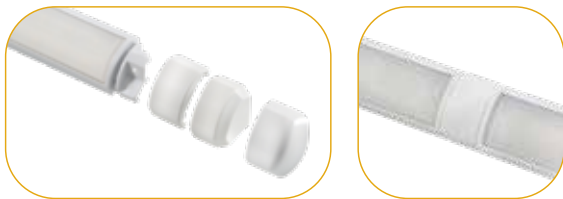
Narva LED Interior Strip Lights **NARVA**

These low profile LED strip lights will complement marine or RV interiors. With changable end covers included, they can be surface or corner mounted, or connect multiple lengths for a continuous customised look for added versatility.

- Virtually unbreakable polycarbonate lens.
- 10mm hole required for mounting.
- SMD LED technology.



Voltage:	Multivolt 12/24V
Lux @ 1m:	28 (N57524BL) / 56 (N57526BL)
Beam Angle:	105°
Colour Temperature:	5700°K
Current Draw:	0.09A @ 12V / 0.05A @ 24V (N57524BL) 0.15A @ 12V / 0.07A @ 24V (N57526BL)



Changeable end covers included



Part No.	Length (mm)	
N87524BL	150	<input type="radio"/>
N87526BL	300	<input type="radio"/>

(Dimensions in mm)

Narva LED Interior Strip Light with Touch Sensor Switch **NARVA**

Same design as above but with in-built touch-sensitive on/off switch.

Voltage:	Multivolt 12/24V
Lux @ 1m:	56
Beam Angle:	105°
Colour Temperature:	5700°K
Current Draw:	0.17A @ 12V / 0.09A @ 24V



Touch switch

Part No.	
N87527	<input type="radio"/>

(Dimensions in mm)

Narva LED Interior Strip Light - High Powered **NARVA**

High-powered LED interior strip lamp with in-built on/off switch, robust aluminium housing, and impact-resistant design.

- Virtually unbreakable polycarbonate lens.
- 10mm hole required for mounting.
- SMD LED technology.



Low profile, surface mountable design

Voltage:	12V
Lux @ 1m:	80
Beam Angle:	105°
Colour Temperature:	5700°K
Current Draw:	0.34A at 12V



Part No.	
N87532	<input type="radio"/>

(Dimensions in mm)

Narva LED Exterior Strip Lights **NARVA**

Impact resistant, fully sealed design, constructed with a robust aluminium housing, built to withstand harsh exterior environments.

- SMD LEDs deliver a powerful spread of light.
- Low current draw.



Low profile, surface mountable design

Voltage:	Multivolt 9-33V
Beam Angle:	105°
Colour Temperature:	5700°K



Part No.	Length (mm)	Lux @ 1m	Current Draw	
N87540	114	28	0.09A @ 12V / 0.05A @ 24V	<input type="radio"/>
N87541	178	44	0.16A @ 12V / 0.08A @ 24V	<input type="radio"/>
N87542	306	96	0.33A @ 12V / 0.17A @ 24V	<input type="radio"/>
N87543	500	200	0.6A @ 12V / 0.3A @ 24V	<input type="radio"/>

(Dimensions in mm)

Hella Marine Surface Mount LED Strip Series

Featuring a light weight, ultra-low profile design made from enhanced impact resistant acrylic and offering outstanding UV resistance.

- Dual colour options.
- High Colour Accuracy (CRI 85).
- Corrosion resistant
- Pre-wired 500mm twin core cable.
- Low power consumption <3W.
- Made in New Zealand.

Power Consumption: 3W (White)
Voltage: 12V or 24V
Lux @ 1m: 256 (White)
Beam Angle: 40°
Colour Temperature: 5000°K (White)
 2700°K (Warm White)
Current Draw: 0.25A @ 12V / 0.16A @ 24V (White)



Low profile, surface mountable design

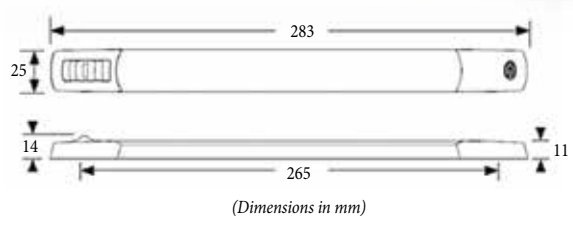
12V		24V		Light Colour
Part No.	Hella Code	Part No.	Hella Code	

With Switch

H61280	2JA 958 123-001	H61281	2JA 958 123-401	White	○
H61278	2JA 958 121-001	H61279	2JA 958 121-401	White / Red	◐
H61274	2JA 958 121-011	H61275	2JA 958 121-411	White / Blue	◑

Without Switch

H61292	2JA 958 124-001	H61293	2JA 958 124-401	White	○
H61294	2JA 958 124-101	H61295	2JA 958 124-501	Warm White	○



Hella Marine Surface Mount LED Strip Courtesy Series

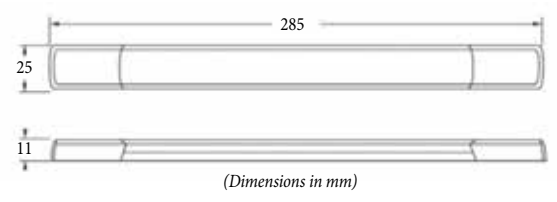
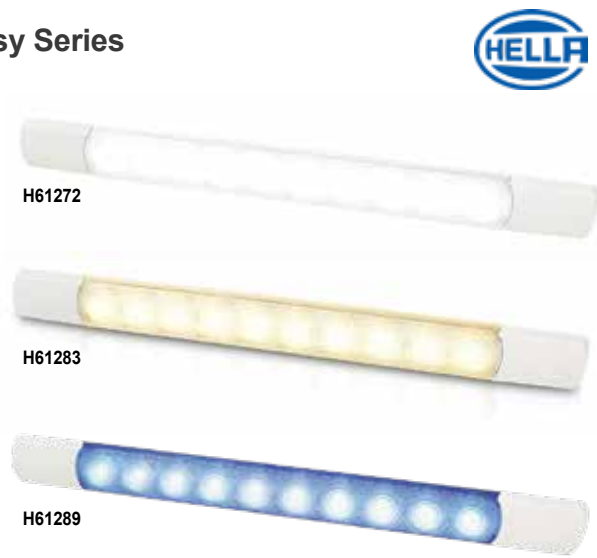
Highly effective illumination with minimal energy use and soft uniform courtesy light pattern, ideal for interior downlighting to cockpit enhancing courtesy lighting.

- UV and impact resistant.
- Low power consumption <1.5W.
- Pre-wired 500mm twin core cable.
- Made in New Zealand.

Power Consumption: 1.5W
Voltage: 12V or 24V
Lux @ 1m: 256 (White)
Beam Angle: 42°
Colour Temperature: 5000°K (White)
 2700°K (Warm White)
Current Draw: 0.15A @ 12V / 0.06A @ 24V



12V		24V		Light Colour	
Part No.	Hella Code	Part No.	Hella Code		
H61272	2JA 980 881-012	H61276	2JA 980 881-112	White	○
H61283	2JA 980 881-212	-	-	Warm White	○
H61289	2JA 980 881-402	H61291	2JA 980 881-502	Blue	●



Narva Navigata LED Light Bars



The range of Navigata LED light bars feature a one piece die-cast aluminium housing and virtually unbreakable hard coated polycarbonate lens. They produce an extra penetrating light output resulting in a 30% brighter output compared to a conventional LED light bar of the same length.

- Single or double row bars.
- Pre-wired weatherproof DT connector.

Power Consumption: 5W
Voltage: Multivolt 9-32V



Single Row - 178mm (7")

Lumens: 3000
LEDs: 6
Current: 1.6A @ 12V
 0.9A @ 24V



Single Row - 350mm (14")

Lumens: 6000
LEDs: 12
Current: 2.6A @ 12V
 1.3A @ 24V



Single Row - 550mm (22")

Lumens: 9000
LEDs: 18
Current: 3.7A @ 12V
 1.9A @ 24V



Part No.	Rows	Length (mm)	Housing Colour	Dimensions (mm)				
				A	B	C	D	
N72271W	Single	178	White	50	62	178	38	○
N72272W	Single	350	White	50	62	350	38	○
N72274W	Single	550	White	51	64	550	38	○
N27782	Double	550	Black	84	90	550	68	○
N27782W	Double	550	White	84	90	550	68	○

Double Row - 550mm (22")

Lumens: 18000
LEDs: 35
Current: 6.6A @ 12V
 3.0A @ 24V



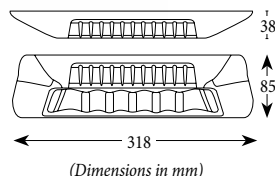
Narva LED Scene Surface Mount Flood Light



Engineered for emergency services vehicles, constructed from a die-cast aluminium housing and covers for the best possible UV protection.

- 6 x 3W high power OSRAM LEDs.
- Virtually unbreakable hard coated polycarbonate lens.
- Snap on end caps to conceal mounting screws.

Voltage: Multivolt 9-33V
Lumens: 1500
Beam Angle: 40°
Current Draw: 1.1A @ 12V / 0.6A @ 24V



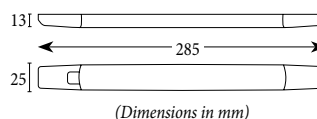
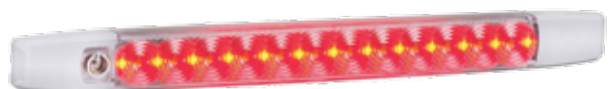
Part No.	Housing Colour	
N72467	Black	○
N72467W	White	○

Narva LED Strip Lights with Touch Switch - Dual Colour



Sleek and low profile strip lamps, dual colour with a touch sensitive switch. Fully sealed suitable for either interior or exterior applications.

Voltage: 12V
Lux @ 1m: 287
Beam Angle: 60°
Colour Temp: 6200°K (white)
Current Draw: 0.41A @ 12V (White)
 0.19A @ 12V (Blue/Red)



Part No.	Light Colour	
N87538WBBL	White / Blue	●
N87538WRBL	White / Red	●



Touch sensitive switch

Hella Marine Sea Hawk LED Flood Lights

Sea Hawk Flood Lights feature a unique corrosion proof housing that is precision injection moulded from thermally conductive ceramic polymer. This advanced material draws heat from internal electronics for reliable long-term operation and eliminates the need for an aluminium housing, removing corrosion risks in the harsh marine environment.

- Ultra-low power consumption.
- UV, corrosion and impact resistant.
- Heavy duty Grilamid lens.
- Pre-wired with 2.5m marine cable.
- Multivolt 12/24V DC.
- Made in New Zealand.



Sea Hawk

Power Consumption: 3W
Lumens: 200
Dimensions (HxWxD): 53 x 136 x 49mm (including bracket)



Black Housing		White Housing		Lens Type
Part No.	Hella Code	Part No.	Hella Code	
H61589	2LT 980 670-301	H61590	2LT 980 670-311	Spread <input type="radio"/>

Sea Hawk-R Recessed Mount

Power Consumption: 7W
Lumens: 550
Dimensions (HxWxD): 50 x 176 x 43mm



Black Housing		White Housing		Lens Type
Part No.	Hella Code	Part No.	Hella Code	
H64800	2LT 980 577-001	H64801	2LT 980 577-011	Spread <input type="radio"/>

Sea Hawk-XLR

Power Consumption: 18W (High); 2W (Low)
Lumens: 1500
Dimensions (HxWxD): 68 x 170 x 58mm (including bracket)



Black Housing		White Housing		Lens Type
Part No.	Hella Code	Part No.	Hella Code	
H64793	2LT 980 740-001	H64794	2LT 980 740-011	Spread <input type="radio"/>
H64795	2LT 980 740-201	H64796	2LT 980 740-211	Spot <input type="radio"/>

Sea Hawk-R Bracket Mount

Power Consumption: 7W
Lumens: 550
Dimensions (HxWxD): 53 x 136 x 49mm (including bracket)



Black Housing		White Housing		Lens Type
Part No.	Hella Code	Part No.	Hella Code	
H64797	2LT 980 573-011	H64798	2LT 980 573-021	Spread <input type="radio"/>

Narva LED Dual Colour White Red Deck Lights

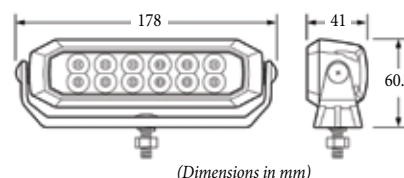
Featuring an all nylon body and bracket to prevent corrosion, and are shock and vibration tested to the marine standard. The adjustable 360° bracket can mounted via a single bolt or two screws for installation in any location.

- Flood beam dual colour white or red illumination.
- Pre-wired cable.

Voltage: Multivolt 9-33V
Lumens: 1000 (white)
Current Draw: 0.57A @ 12V



Part No.	Housing Colour	Dimensions W x H x D (mm)
N72443	Black	178 x 60.5 x 41 <input type="radio"/>
N72443W	White	178 x 60.5 x 41 <input type="radio"/>



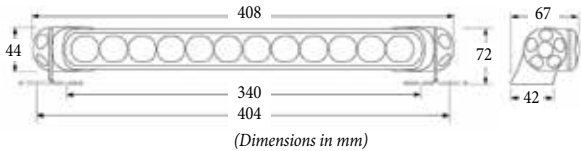
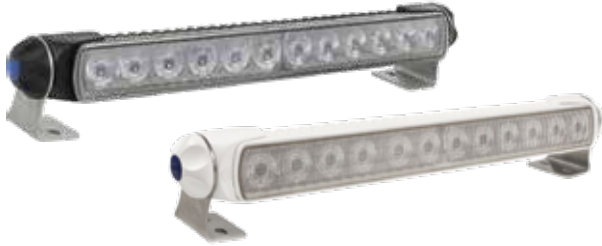
Hella Marine Sea Hawk-360 LED Light Bars



These light bars generate over 2200 lumens of crisp, white light while continuing the durability and efficiency advantages accustomed to the Sea Hawk range. Supplied with a versatile 316-grade stainless steel bracket design which allows upright or pendant mount with feet aimed in or out.

- Low power consumption.
- UV, corrosion and impact resistant.
- Heavy duty Grilamid lens.
- Pre-wired with 2.5m marine cable.
- Made in New Zealand.

Power Consumption: 25W (High); 5W (Low)
Voltage: Multivolt 12/24V DC
Lumens: 2200



Black Housing		White Housing		Lens Type	
Part No.	Hella Code	Part No.	Hella Code		
H64815	2LT 958 040-701	H64816	2LT 958 040-711	Spread	<input type="radio"/>
H64817	2LT 958 040-651	H64818	2LT 958 040-661	Spot	<input type="radio"/>

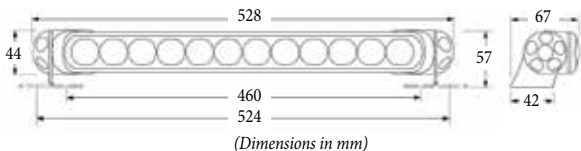
Hella Marine Sea Hawk-470 LED Light Bars



Sea Hawk-470 LED Combi spot and spread floodlight is a unique light bar offering three light options: close range, long range or combined all in a single light bar. Supplied with a versatile 316-grade stainless steel bracket design which allows upright or pendant mount with feet aimed in or out.

- Low power consumption.
- UV, corrosion and impact resistant.
- Heavy duty Grilamid lens.
- Pre-wired with 2.5m marine cable.
- Made in New Zealand.

Power Consumption: 36W (High); 4W (Low)
Voltage: Multivolt 12/24V DC
Lumens: 2800



Part No.	Hella Code	Housing	Lens Type	
H64822	2LT 958 130-451	White	Combi - Spead & Spot	<input type="radio"/>

Hella Marine Sea Hawk-470 LED Pencil Beam with Edge Light



Combines a long distance white light, performance capable of picking out even the most distant objects, and a striking Edge Light. Supplied with a versatile 316-grade stainless steel bracket design which allows upright or pendant mount with feet aimed in or out.

- Low power consumption.
- UV, corrosion and impact resistant.
- Heavy duty Grilamid lens.
- Pre-wired with 2.5m marine cable.
- Made in New Zealand.

Power: Pencil Beam: 36W (2.7A @ 12V / 1.4A @ 24V)
 Blue Edge Light: 2W (160mA @ 12V / 80mA @ 24V)
 White Edge Light: 4W (300mA @ 12V / 150mA @ 24V)
Voltage: Multivolt 12/24V DC
Lumens: 1700



H64825



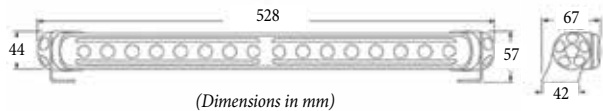
H64826



H64827



H64828



Part No.	Hella Code	Housing	Edge Light	
H64825	2LT 958 140-501	Black	White	<input type="radio"/>
H64826	2LT 958 140-521	Black	Blue	<input checked="" type="radio"/>
H64827	2LT 958 140-511	White	White	<input type="radio"/>
H64828	2LT 958 140-531	White	Blue	<input checked="" type="radio"/>

Double Bracket for Sea Hawk



Double bracket for the Sea Hawk-350 and Sea Hawk-470 light bars to stack lamps and increase the output or spread of light.



As seen on Sea Hawk-470 Pencil Beam with Edge Light.



Part No.
H64820

Straight LED Light Bar 9600 Lumens

Die-cast aluminium alloy housing fitted with 40x 3W LEDs operating as a spot and flood light.

- Rigid mount provides easy installation.
- Impact-resistant polycarbonate lens.
- Dust tight and waterproof.
- 360° rotation angles.

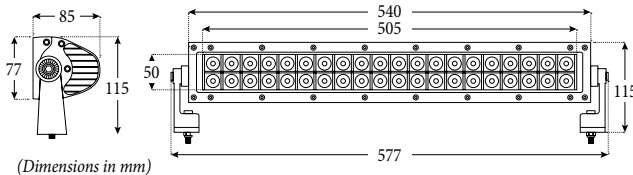


Pre-wired 700mm waterproof cable

Power Consumption: 120W

Voltage: Multivolt 9-32V

Lumens: 9600



Part No.	Housing Colour
JPW11921	Black

LED Flood Light 3400 Lumens - White

ADC12 aluminium alloy housing with breather filters, fitted with 4x 10W OSRAM LEDs to provide a mass volume of light.

- 316-grade stainless steel bracket.
- Impact-resistant polycarbonate lens.
- Completely dust tight and waterproof.
- 360° rotation angles.



Power Consumption: 40W

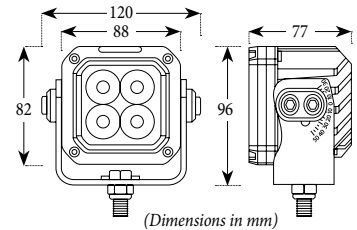
Voltage: Multivolt 9-32V

Lumens: 3400

Beam Angle: 85° (flood) / 15° (spot)



Pre-wired 400mm waterproof cable



Part No.
JPW11943

LED Flood Light 3200 Lumens - Black

Same features as the above, with a slightly different housing and only 3200 lumens.



Pre-wired 400mm waterproof cable



Part No.
JPW11946

Curved LED Light Bar 23040 Lumens

Die-cast aluminium alloy housing fitted with 96x 3W LEDs, supplies an excellent flood of illumination and operating as a forward facing spotlight.

- Rigid mount provides easy installation.
- Impact-resistant polycarbonate lens.
- Dust tight and waterproof.
- 360° rotation angles.

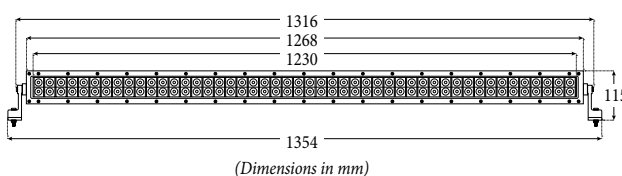
Power Consumption: 288W

Voltage: Multivolt 9-32V

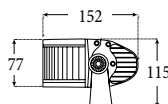
Lumens: 23040



Pre-wired 700mm waterproof cable



Part No.	Housing Colour
JPW11922	Black



LED Flood Light 1400 Lumens

Die-cast aluminium alloy housing with breather filters, fitted with 6x 3W LEDs to supply an excellent flood of illumination.

- Impact-resistant polycarbonate lens.
- 316-grade stainless steel bracket.
- Dust tight and waterproof.
- 360° rotation angles.

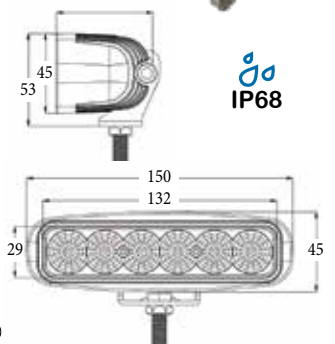
Power: 18W

Voltage: Multivolt 9-32V

Lumens: 1400



Pre-wired 400mm waterproof cable



Part No.	Housing
JPW11941	White
JPW11942	Black

(Dimensions in mm)

LED Spot Light - Square

High-powered LED spot light with water resistant white aluminium heatsink body cover. Includes 300mm cable and stainless steel brackets.

- Light configuration: 2 direct / 6 spread.

Power Consumption: 11W
LEDs: 8
Voltage: Multivolt 9-36V
Lumens: 840
Colour Temperature: 6272°K



Part No.	Dimensions W x H x D (mm)
JPW11950	110 x 100 x 45

IP65

LED Flood Light - Square

High-powered LED floodlight with water resistant white aluminium heatsink body cover. Includes 300mm cable and stainless steel brackets.

- Light configuration: 12 flood.

Power Consumption: 12.8W
Voltage: Multivolt 9-36V
Lumens: 950
Colour Temperature: 6430°K



Part No.	Dimensions W x H x D (mm)
JPW11954	110 x 100 x 45

IP67

Viper ET 20W LED Deck Light



This 2x 10W CREE LED flood deck light with diecast white aluminium housing boasts a low power consumption while providing an even, solid spread of light. Includes 316-grade stainless steel mounting bracket.

Power Consumption: 10W
Voltage: Multivolt 10-30V
Lumens: 1800



Part No.	Dimensions W x H x D (mm)
JPW11980	96 x 62 x 71

IP67

Narva ALS Rechargeable LED Flood Light



Featuring high efficiency COB LEDs which provide a broad uniform flood beam pattern to seamlessly illuminate large areas.

- Power bank function for charging mobile devices.
- Visible readout of battery status.
- Glow in the dark locator.

IP67



Part No.	Dimensions W x H x D (mm)
N71410	160 x 120 x 47

Bluefin Firefly Bracket Mount Stainless Steel Flood Lights



Constructed from solid 316L polished stainless steel and features a bracket mount that is perfectly tailored for lighting the deck and engine spaces.

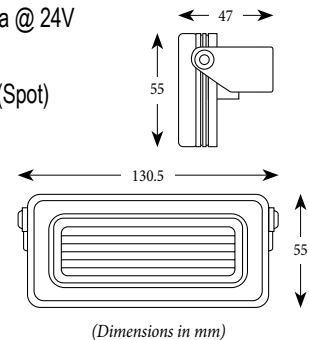
- Thermal rollback and over / under voltage protection.
- Integrated over moulded 2 core cable with 200mm leads.
- Toughened optical glass lens.



Power: 14W
Lumens: 1000 (Cool White)
Current Draw: 1A @ 12V / 500Ma @ 24V
Voltage: Multivolt 9-32V
Beam Angle: 95° (Flood) / 35° (Spot)

IP66

Part No.	Light Colour
JPW12460	Cool White
JPW12461	Warm White



LED AutoLamps Flood Lights



High brightness flood lights with an e-coated die cast alloy housing and adjustable stainless steel bracket.

- Polycarbonate lens.
- Includes stainless steel fittings.
- Pre-wired waterproof cable.

Power Consumption: 12W
Voltage: Multivolt 9-30V
LEDs: 4
Lumens: 660
Current Draw: 0.59A @ 13.8V
 0.27A @ 28V

IP67




Part No.	Series	Type	Housing Colour	Dimensions W x H x D (mm)
JPW11845	7312	Square	White	73 x 73 x 31
JPW11948	7312	Square	Black	73 x 73 x 31
JPW11846	7512	Round	White	75 x 75 x 30
JPW11847	7512	Round	Black	75 x 75 x 30
JPW11848	13040	Rectangle	Black	130 x 40 x 43
JPW11849	13040	Rectangle	White	130 x 40 x 43

Narva LED Flood Beam Work Lights



Economical and reliable compact flood beam light with powerful LEDs, ideal for close range illumination and where space is limited. Fully sealed with a pre-wired, die-cast aluminium powder coated housing.

- 316-grade stainless steel hardware.
- Virtually unbreakable polycarbonate lens.

Voltage: 9-33V 
Beam Angle: 12°



Adjustable mounting bracket

Slim Square - 600 Lumens

Power: 1W
LEDs: 4
Current: 0.04A @ 12V / 0.19A @ 24V



Part No.	Dimensions W x H x D (mm)
N72412W	70 x 96 x 35

Oval - 900 Lumens

Power: 5W
LEDs: 2
Current: 0.58A @ 12V / 0.3A @ 24V



N72446W

Part No.	Housing Colour	Dimensions W x H x D (mm)
N72446	Black	93 x 81 x 55
N72446W	White	93 x 81 x 55



N72446

Slim Round - 1000 Lumens

Power: 1W
LEDs: 10
Current: 0.9A @ 12V / 0.45A @ 24V



Part No.	Dimensions W x H x D (mm)
N72425W	110 x 144 x 39

Square - 2000 Lumens

Power: 5W
LEDs: 4
Current: 1.3A @ 12V / 0.7A @ 24V



Part No.	Dimensions W x H x D (mm)
N72449W	110 x 137 x 84

Rectangle - 3000 Lumens

Power: 5W
LEDs: 6
Current: 1.85A @ 12V / 0.9A @ 24V



Part No.	Dimensions W x H x D (mm)
N72451W	150 x 145 x 84

LED Autolamps Remote Controlled Search Light



High powered 60W search lamp with a vast lens range of over 220m. Control via the Bluetooth remote supplied or with a smart phone.

- 360° rotation and 60° tilt.
- Includes 3m cable with 12V plug.
- 4 point fixed mount.
- ECE R10 Approved.

Power: 10W
Voltage: Multivolt 10-30V
Lumens: 3092
LEDs: 6
Current Draw: 3.04A @ 13.8V
 1.46A @ 28V



Part No.	Dimensions W x H x D (mm)
N72443	192 x 183 x 174

Electric Pro LED Spotlights



Powerful rotating searchlights that offers the best combination of beam spread and intensity which results in a brighter, wider beam pattern of 300m for maximum viewing safety.

- Includes remote control.

Power: 27W
Voltage: 12V
LEDs: 2
Current Draw: 4A @ 12V
Dims (LxWxH): 230 x 185 x 210mm



Part No.	Type
JPW15896	Wireless
JPW15897	Wired



Wired Remote

Wireless Remote



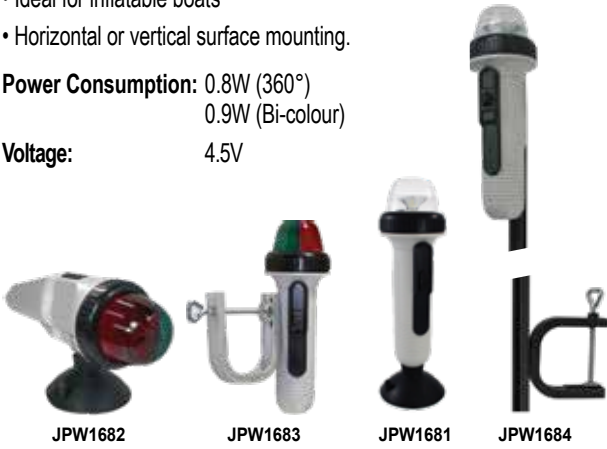
LED Portable Emergency Navigation Lights

Portable navigation lights can be removed with ease. Made from hi-impact ABS plastic and requires 3 x C cell batteries for operation (not supplied). Bi-colour for Port and Starboard and 360° all round white.

- Ideal for inflatable boats
- Horizontal or vertical surface mounting.

Power Consumption: 0.8W (360°)
0.9W (Bi-colour)

Voltage: 4.5V



Part No.	Type	Mounting Type	Height (mm)	
JPW1681	360°	Suction Cup	250	○
JPW1682	Bi-Colour	Suction Cup	110	●
JPW1683	Bi-Colour	C-Clamp	150	●
JPW1684	360° Pole	C-Clamp	660	○

LED Portable Emergency Navigation Lights - Compact

Made from hi-impact ABS plastic these compact portable emergency nav lights require 3x AAA cell batteries for operation (not supplied).

- Ideal for inflatable boats.
- Horizontal or vertical surface mounting.
- Minimum visible distance: 2 NM

Power Consumption: 0.8W (360°)
0.18W (Bi-colour)

Voltage: 4.5V



Part No.	Type	Mounting Type	Height (mm)	
JPW1650	360°	C-Clamp	650	○
JPW1651	360°	Super Suction Cup	200	○
JPW1652	360°	Super Suction Cup	380	○
JPW1660	Bi-Colour	Super Suction Cup	110	●

LED Bi-colour Port and Starboard Navigation Side Light

12V LED bi-colour surface mount nav light with removable stainless steel housing for mounting and a black rubber gasket base.

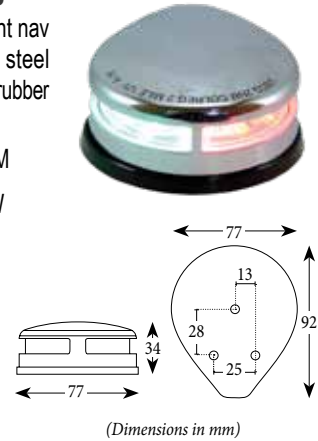
- Minimum visible distance: 2 NM

Power Consumption: 2.2W

Voltage: 12V



Part No.
JPW1635



Narva LED Bi-Colour Navigation Light



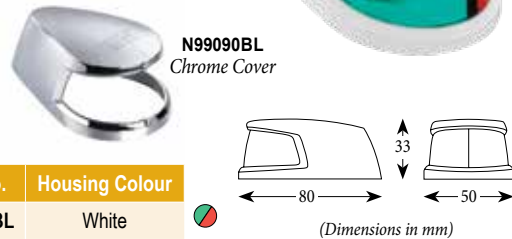
Surface mount bi-colour light, ideal for yachts and powerboats up to 20m.

- Coloured (red/green) lenses.
- Minimum visible distance: 2 NM @ 112.5°
- Ultra reliable +50,000hrs life.

Voltage: Multivolt 9-33V



Part No. N99080BL
Housing Colour White



Hella Marine NaviLED 360 PRO All Round Navigation Lights

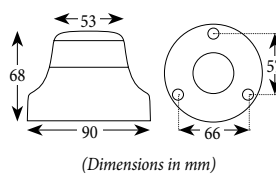


Modern low profile design incorporates Grilamid lens material for extreme durability.

- Pre-wired 1.5m twin core cable.
- Minimum visible distance: 2 NM
- Ultra low power consumption.

Power Consumption: < 1.5W

Voltage: Multivolt 12/24V



Black Housing		White Housing		Light Colour
Part No.	Hella Code	Part No.	Hella Code	
H61607	2LT 980 910-121	H61610	2LT 980 910-131	White ○
H61508	2LT 980 910-521	H61511	2LT 980 910-531	Red ●
H61509	2LT 980 910-321	H61512	2LT 980 910-331	Green ●

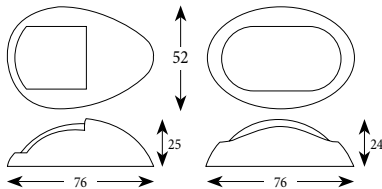
LED Autolamps Series 52 Navigational Lights



Waterproof navigational lights provide an angled beam from 10 high powered LEDs. Includes removable backing plate to hide the supplied mounting screws within a slimline design.

- ATAC Compliant.
- 180mm of pre-wired cable.
- Sold individually.

Voltage: Multivolt 12/24V



(Dimensions in mm)

Part No.	Type	Beam	Current Draw
JPW1640	Port	112.5°	0.08A @ 13.8V / 0.18A @ 28V
JPW1641	Starboard	112.5°	0.12A @ 13.8V / 0.20A @ 28V
JPW1642	Stern	135°	0.18A @ 13.8V / 0.10A @ 28V



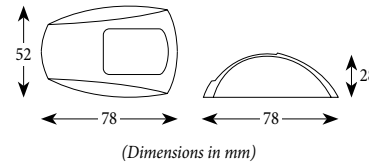
Narva LED Port and Starboard Navigation Lights - 1NM



Surface mount navigation lights, ideal for yachts and powerboats up to 12m.

- Coloured (red/green) or clear lenses.
- Minimum visible distance: 1 NM @ 112.5°
- Ultra reliable +50,000hrs life.
- Sold as a pair.

Voltage: Multivolt 9-33V



(Dimensions in mm)

Part No.	Lens	Housing Colour
N99010BL	Coloured	White
N99012BL	Clear	White
N99014BL	Coloured	Black
N99016BL	Clear	Black



N99010BL Coloured lenses

N99016BL Clear lenses

LED Navigation Lights - Deck Mount

LED port and starboard side lights with black rubber mounting gasket.

- Sold as a pair.

Power Consumption: 0.6W

Voltage: 12V

Dimensions (LxWxH): 135 x 60 x 47mm

Part No.	Housing Colour
JPW1606	Black
JPW1607	White



Narva LED Port and Starboard Navigation Lights - 2NM



Surface mount bi-colour light, ideal for yachts and powerboats up to 20m.

- Minimum visible distance: 2 NM @ 112.5°
- Ultra reliable +50,000hrs life.
- Sold as a pair.

Voltage: Multivolt 9-33V



Part No.	Housing Colour
N99082BL	Black

(Dimensions in mm)

LED Navigation Lights - Deck Mount

LED port and starboard side lights with black rubber mounting gasket.

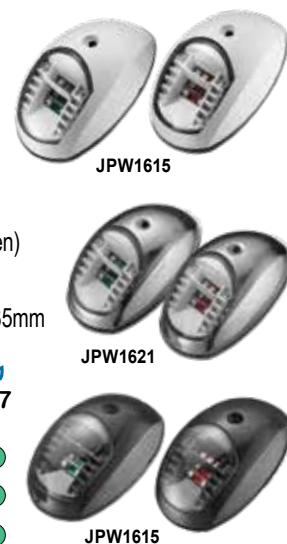
- Minimum visible distance: 2 NM
- Certified for boats up to 20m.
- Sold as a pair.

Power Consumption: 1.2W (red)
0.9W (green)

Voltage: 12V

Dimensions (LxWxH): 90 x 55 x 35mm

Part No.	Housing Colour
JPW1615	White
JPW1616	Black
JPW1621	Stainless Steel



Narva LED Stern Navigation Lights



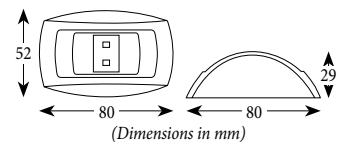
This surface mount stern light allows boats up to 50m to operate safely at night.

- Minimum visible distance: 2 NM @ 135°
- Ultra reliable +50,000hrs life.
- Sold individually.

Voltage: Multivolt 9-33V



Part No.	Housing Colour
N99120BL	White
N99122BL	Black



(Dimensions in mm)



Hella Marine NaviLED Navigation Lights

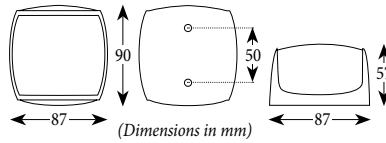
Ultra durable, power saving LED navigation lamps with high impact resistant acrylic lenses for enhanced safety. Proven worldwide on commercial, military and recreational vessels, the range of Hella NaviLED lights have no bulbs, require no maintenance and have a ultra long service life. Reliable under severe voltage fluctuations and low battery voltages.

- Multivolt 12/24V.
- Ultra low power consumption.
- Made in New Zealand.
- UV, corrosion and impact resistant.



NaviLED PRO

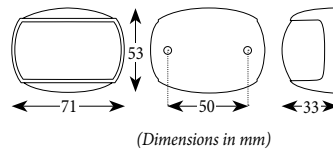
- Pre-wired 2.5m twin core cable.



Black Housing		White Housing		Type	Min. Visible Distance	Power
Part No.	Hella Code	Part No.	Hella Code			
H61406	2LT 959 900-001	H61408	2LT 959 900-011	Port	2 NM	3.2W
H61430	2LT 959 908-001	H61432	2LT 959 908-011	Starboard	2 NM	3.2W
H61454	2LT 959 909-001	H61456	2LT 959 909-011	Stern	2 NM	3.2W
H61502	2LT 959 940-201	H61504	2LT 959 940-211	Masthead	3 NM	2.5W
H61506	2LT 959 940-401	H61508	2LT 959 940-411	Masthead	5 NM	4W
H61434	2LT 959 941-001	H61436	2LT 959 941-011	Bi-Colour	2 NM	3.2W

NaviLED Compact

- Pre-wired 120mm single core cable.
- Minimum visible distance: 2 NM
- Port and Starboard lights sold in pairs
- Stern and Towing lights sold separately.



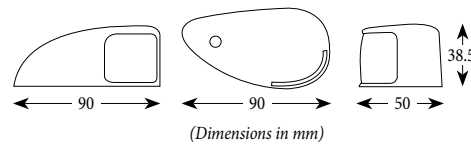
Power Consumption: <2W

Black Housing		White Housing		Type	Lens Colour
Part No.	Hella Code	Part No.	Hella Code		
H61570	2LT 980 520-801	H61571	2LT 980 520-811	Port/Starboard	Coloured
H61554	2LT 980 520-501	H61556	2LT 980 520-511	Stern	Clear
H61558	2LT 980 520-601	H61559	2LT 980 520-611	Towing	Coloured

NaviLED Deck Mount Port and Starboard

- Pre-wired 500mm twin core cable.
- Minimum visible distance: 2 NM
- Sold in pairs.

Power Consumption: <2W



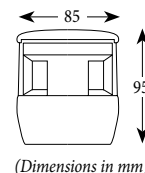
Black Housing		White Housing		Type	Lens Colour
Part No.	Hella Code	Part No.	Hella Code		
H61574	2LT 980 620-801	H61575	2LT 980 620-811	Port/Starboard	Coloured

NaviLED TRIO Tri Colour with Anchor Light

- Pre-wired 400mm triple core cable.
- Minimum visible distance: 2 NM

Power Consumption: < 3.5W (Port, Starboard and Stern)
< 1.5W (All Round White / Anchor)

Black Housing		Type
Part No.	Hella Code	
H61586	2LT 980 650-001	Tri-Colour

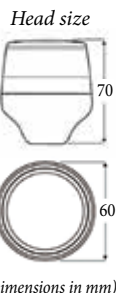


Hella Marine NavILED 360° White Anchor Lights



Ultra-compact and robust surface mount design incorporates Grilamid lens material and corrosion, UV and impact resistant ASA plastic for extreme durability.

- Minimum visible distance: 2 NM
- Ultra low power consumption.



Power Consumption: < 1W

Voltage: Multivolt 9/33V

Compact Base

- Pre-wired with 500mm twin core cable



Black Base		White Base		Height (mm)
Part No.	Hella Code	Part No.	Hella Code	
H64805	2LT 980 960-001	H64806	2LT 980 960-011	70

Fixed Pole

- Robust fixed pole mount with two counter-sunk holes.



Black Base		White Base		Height (mm)
Part No.	Hella Code	Part No.	Hella Code	
H61380	2LT 980 960-201	H61381	2LT 980 960-211	167
H61382	2LT 980 960-201	H61383	2LT 980 960-211	205

Fold Down

- Light pole can be adjusted through 180° and secured with locking collar.



Black Base		White Base		Height (mm)
Part No.	Hella Code	Part No.	Hella Code	
H61384	2LT 980 960-301	H61385	2LT 980 960-311	315
H61386	2LT 980 960-321	H61387	2LT 980 960-331	510
H61388	2LT 980 960-341	H61389	2LT 980 960-351	605

LED 360° Navigation Lights

2 nautical miles 12V 360° white LED navigational light recommended for use on boats up to 12 metres.

- Black nylon or stainless steel base.
- Flat or rounded head with anodised aluminium shaft.

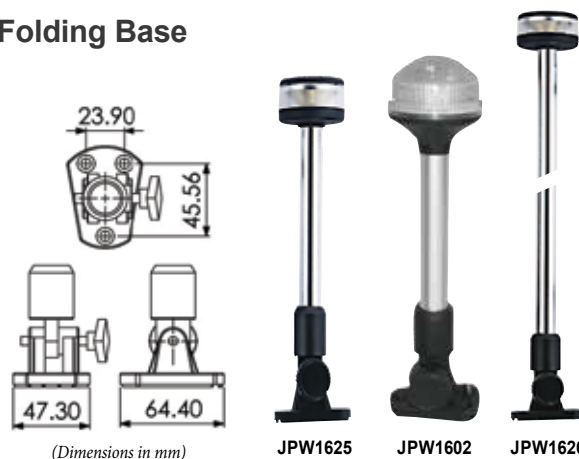


Fixed Base



Part No.	Light Type	Base Type	Height (mm)
JPW1623	Flat	Black Nylon	100
JPW1633	Flat	Stainless Steel	100

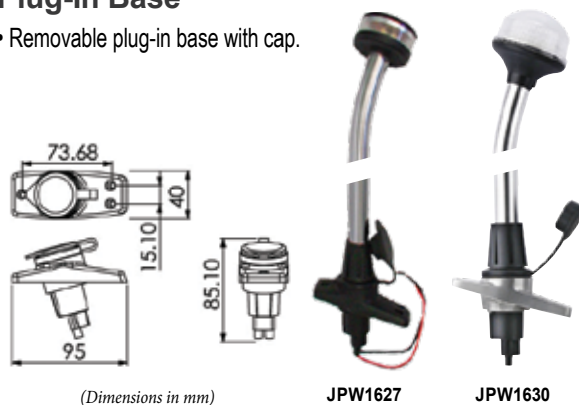
Folding Base



Part No.	Light Type	Base Type	Height (mm)
JPW1625	Flat	Black Nylon	225
JPW1602	Round	Black Nylon	265
JPW1626	Flat	Black Nylon	600

Plug-In Base

- Removable plug-in base with cap.



Part No.	Light Type	Base Type	Height (mm)
JPW1630	Round	Stainless Steel	600
JPW1627	Flat	Black Nylon	1065

Narva LED Plug-in Telescopic White Anchor Light



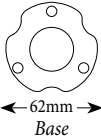
Removable telescopic anchor light, ideal for boats up to 50m, designed specifically for vessels without a canopy.

- Minimum visible distance: 3 NM @ 360°
- Ultra reliable +50,000hrs life.

Voltage: Multivolt 9-33V



Plug-in base



Part No.	Height (mm)	Housing Colour
N99144BL	883 - 1,543	Black

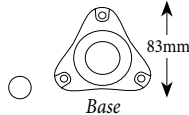
Narva LED All Round 360° White Anchor Light



Fixed all round anchor light for boats up to 50m.

- Minimum visible distance: 3 NM @ 360°
- Ultra reliable +50,000hrs life.

Voltage: Multivolt 9-33V



Part No.	Height (mm)	Housing Colour
N99146BL	65	Black

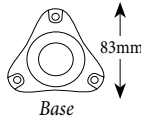
Narva LED Fold Down White Anchor Lights



This fold down anchor light is ideal for boats up to 50m and can be folded out of the way when not in use.

- Minimum visible distance: 3 NM @ 360°
- Ultra reliable +50,000hrs life.

Voltage: Multivolt 9-33V



Part No.	Height (mm)	Housing Colour
N99140BL	203	Black
N99142BL	304	Black

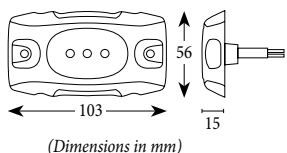
Narva LED Surface Mount Dock Light



Fully sealed white dock light mounted above the water to illuminate the area in front of the vessel and assist with visibility when mooring.

- Provides a smooth spread of light.
- 3 x 1W White LEDs.
- Includes 600mm of cable
- Ultra reliable +50,000hrs life.

Voltage: Multivolt 9-33V



Part No.	Housing Colour
N99200BL	White

Narva LED Masthead and Foredeck Navigation Light



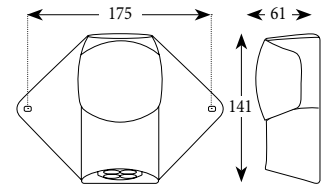
Provides approved masthead function with additional foredeck illumination, ideal for boats up to 20m.

- Flexible mounting wings for mounting on a variety of mast profiles.
- Minimum visible distance: 3 NM @ 225°
- Ultra reliable +50,000hrs life.

Voltage: Multivolt 9-33V



Foredeck light



Part No.	Housing Colour
N99104BL	Black

(Dimensions in mm)

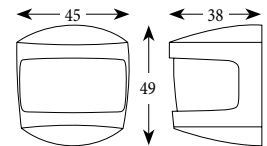
Narva LED Masthead Navigation Light



Surface mount navigation light provides approved masthead function, ideal for boats up to 12m.

- Minimum visible distance: 3 NM @ 225°
- Ultra reliable +50,000hrs life.

Voltage: Multivolt 9-33V



Part No.	Housing Colour
N99106BL	White

(Dimensions in mm)

Narva LED Underwater Lights



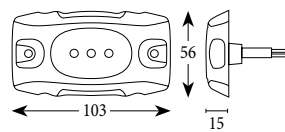
Powerful surface mount underwater lamp with specially designed heat sink that increases output. Can be used above or below waterline, however not suitable for permanently moored vessels.

- 3 x 10W White LEDs.
- Includes 600mm of cable
- Ultra reliable +50,000hrs life.

Voltage: Multivolt 9-33V



N99202BL



(Dimensions in mm)



N99204BL

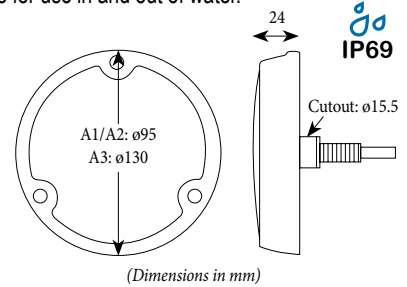
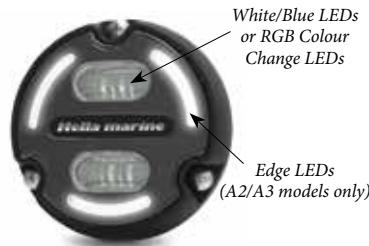
Part No.	Light Colour	Housing Colour
N99202BL	Blue	White
N99204BL	White	White



Hella Marine Apelo Underwater Boat Lights

Create intense white and vibrant blue or unlimited RGB coloured underwater lighting at your fingertips. Surface mounted and manufactured from an ultra-durable, corrosion resistant material, these lights are dry running protected and suitable for use in and out of water.

- High-strength, UV-resistant Grilamid lens.
- Reliable illumination and lamp protection.
- Completely sealed and electronically protected.
- Wide 90° horizontal spread of illumination.
- Pre-wired 2.5m tinned marine cable.
- Designed and manufactured in New Zealand.



Apelo A1 White/Blue LED - Polymer Base

- Intense white and incredibly vibrant blue.
- Suitable for hulls of any material.

Power Consumption: 20W
Voltage: Multivolt 9-32V
Lumens: 1800
Current Draw: 1.7A @ 12V / 0.9A @ 24V



Part No.	Hella Code	Lens Colour
H62101	2LT 016 145-001	Charcoal
H62103	2LT 016 145-011	White

Apelo A1 RGB Colour Change LED - Polymer Base

- Lighting Mode: Full RGB control.
- Suitable for hulls of any material.

Power Consumption: 30W
Voltage: Multivolt 9-32V
Current Draw: 2.5A @ 12V / 1.3A @ 24V



Part No.	Hella Code	Lens Colour
H62108	2LT 016 146-001	Charcoal
H62110	2LT 016 146-011	White

Apelo A2 White/Blue LED - Aluminium Base

- Intense white and incredibly vibrant blue with white edge lights.
- Suitable for aluminium, fiberglass, timber and composite hulls.

Power Consumption: 30W
Voltage: Multivolt 9-32V
Lumens: 3000
Current Draw: 2.5A @ 12V / 1.3A @ 24V



Part No.	Hella Code	Lens Colour
H62116	2LT 016 147-001	Charcoal

Apelo A2 RGB Colour Change LED - Aluminium Base

- Full RGB control with white edge lights.
- Suitable for aluminium, fiberglass, timber and composite hulls.

Power Consumption: 30W
Voltage: Multivolt 9-32V
Current Draw: 2.5A @ 12V / 1.3A @ 24V



Part No.	Hella Code	Lens Colour
H62122	2LT 016 148-001	Charcoal

Apelo A3 White/Blue LED - Bronze Base

- Intense white and incredibly vibrant blue with white edge lights.
- Suitable for steel, fiberglass, timber and composite hulls.

Power Consumption: 70W
Voltage: Multivolt 9-32V
Lumens: 6000
Current Draw: 5.9A @ 12V / 2.9A @ 24V



Part No.	Hella Code	Lens Colour
H62116	2LT 016 830-001	White

Apelo A2 RGB Colour Change LED - Bronze Base

- Full RGB control with white edge lights.
- Suitable for fiberglass, timber, steel and composite hulls.

Power Consumption: 30W
Voltage: Multivolt 9-32V
Current Draw: 2.5A @ 12V / 1.3A @ 24V



Part No.	Hella Code	Lens Colour
H62127	2LT 016 148-101	White

Apelo A3 RGB Colour Change LED - Bronze Base

- Intense white or full RGB control, with white edge lights.
- Suitable for steel, fiberglass, timber and composite hulls.

Power Consumption: 70W
Voltage: Multivolt 9-32V
Lumens: 6000
Current Draw: 5.9A @ 12V / 2.9A @ 24V

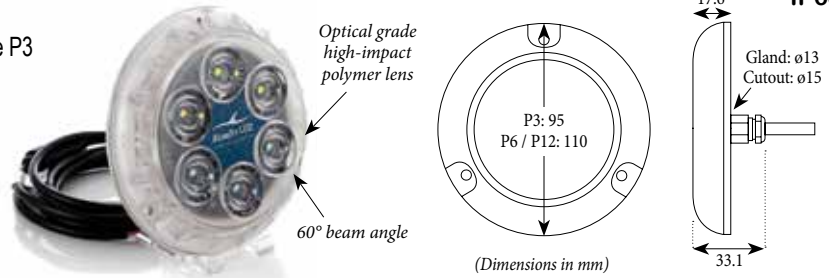


Part No.	Hella Code	Lens Colour
H62133	2LT 016 831-001	White

Bluefin LED Surface Mounted Underwater Boat Lights

The Piranha Series surface mount LED underwater lights boast a compact low profile design and perfect for all types of boats, suitable for transom and side mounting on all hull types. Incredibly simple to install with just one small cable entry hole and 3 mounting screws.

- Reverse polarity protection with in built driver technology and active thermal roll-back.
- Suitable for use in and out of water (except the P3 which is only suitable for in-water use).
- Typical LED life expectancy +50,000hrs.
- Over voltage, current, reverse polarity, active thermal protection.
- Hydro block technology.



Piranha P3

- Suits boats up to 7m (25ft) in length.

Power Consumption: 20W
Voltage: 12V
Lumens: 1600
Current Draw: 1.2A @ 12V



Aluminium base



Bronze base

Part No.	Base	Colour
JPW12295	Aluminium	Diamond White
JPW12296	Aluminium	Cobalt Blue
JPW12301	Bronze	Diamond White
JPW12302	Bronze	Cobalt Blue

Piranha P6 NITRO

- Suits boats up to 14m (45ft) in length.

Power Consumption: 40W
Voltage: 12V or 24V
Lumens: 3600
Current Draw: 3.5A @ 12V / 1.8A @ 24V

Part No.	Base	Colour
12V		
JPW12298	Aluminium	Diamond White
JPW12299	Aluminium	Cobalt Blue
JPW12305	Bronze	Diamond White
JPW12306	Bronze	Cobalt Blue

Part No.	Base	Colour
24V		
JPW12309	Bronze	Diamond White
JPW12310	Bronze	Cobalt Blue



Aluminium base



Bronze base

Piranha P12

- Suits boats up to 20m (65ft) in length.

Power Consumption: 55W
Voltage: Multivolt 12/24V
Lumens: 6800
Current Draw: 4.6A @ 12V
 2.35A @ 24V



Aluminium base



Bronze base

Part No.	Base	Colour
JPW12315	Bronze	Diamond White
JPW12316	Bronze	Cobalt Blue
JPW12316A	Aluminium	Cobalt Blue

Piranha P6 Colour Change

Controlled via a simple on/off toggle switch, and allows continuous synchronisation without costly external controllers.

- Suits boats up to 14m (45ft) in length.

Power Consumption: 50W
Voltage: Multivolt 12/24V
Lumens: 2700
Current Draw: 4.0A @ 12V
 2.0A @ 24V



Aluminium base

Part No.	Base	Colour
JPW12313A	Aluminium	Colour Change

Piranha P12 Dual Colour

Controlled via a simple on/off toggle switch to produce either a bright white light or a blue light, or strobe both colours randomly.

- Suits boats up to 20m (65ft) in length.

Power Consumption: 55W
Voltage: Multivolt 12/24V
Lumens: 6800
Current Draw: 4.6A @ 12V
 2.35A @ 24V



Aluminium base



Bronze base

Part No.	Base	Dual Colours
JPW12319	Bronze	White / Blue
JPW12320	Aluminium	White / Blue

Bluefin LED Light Switch

LED on/off momentary light switch supplied with wiring loom.

- Suitable for use with the Bluefin Piranha underwater lights.



Part No.	Amps
JPW12409	20A

360° Bayonet Bulb LED Replacement

LED replacement bulb with bayonet fitting.

Power Consumption: 1.5W
Voltage: 12V
LEDs: 10



Bottom profile



Side profile



Part No.
JPW11881

Narva Rechargeable LED Head Lamp - 120 Lumens



A unique detachable head lamp with an integrated magnet features high efficiency COB LEDs that provide five hours operating time. Rechargeable via USB lead and supplied with a 240V adapter.

- Glow in the dark locator.

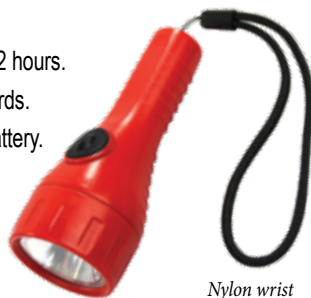


Part No.	Lumens
N71424	120

LED Waterproof Morse Signalling Torch

Compact pocket sized, battery-powered LED torch packed in a bright yellow waterproof storage box..

- 100% waterproof and floats.
- 200cd light intensity for over 12 hours.
- Meets ISO18813-2006 standards.
- Includes spare LED and AA battery.
- SOLAS approved.



Nylon wrist strap attached

Part No.	IP67
JPW1114	

Narva Rechargeable LED Head Lamp - 250 Lumens



Similar to the version above, this head lamp includes a flood light, spot beam and additional arc shaped flood beam for even more powerful lighting.

- High efficiency COB LEDs.
- Motion activated sensor.
- Glow in the dark locator.



Part No.	Lumens
N71426	Spot: 150 / Flood: 250 / Arc: 120



LED AutoLamps Workshop Rechargeable Torch



High brightness flood light torch features an additional top torch, rechargeable li-ion battery and micro USB cable, and a 180° 7 position pivoting base design.

- Super strong magnets on base and back.
- Polycarbonate lens and ABS housing.
- Clean natural white light.
- Impact and shock resistant.



Swivel and pivot hanging hook



Voltage: 3.7V
Lumens: 350 (flood)
 80 (top)
Colour Temperature: 6500°K

Part No.	Dimensions W x H x D (mm)
JPW11743	190 x 56 x 33.5

Narva Colt 1000 Rechargeable Handheld Spotlight



This heavy duty rechargeable handheld spotlight featured high powered LEDs, fold away hooks and an adjustable carry strap.

- 6 x 3W LEDs producing 2500 raw lumens.
- 244m beam pattern at 1 lux.
- Includes 240V AC charger.



Part No.	Dimensions H x W x D (mm)
N71000	250 x 120 x 60

Narva Colt 1000 Handheld Spotlight



This handheld spotlight features high powered LEDs, providing a crisp spot beam range of up to 285m and a 50% wider beam than the rechargeable model.

- 6 x 6W LEDs producing 4000 raw lumens.
- 285m beam pattern at 1 lux.
- Super stretchy, curly cord extends to 2.5m.
- Includes 12/24V accessory plug with waterproof DT connector.



Part No.	Dimensions H x W x D (mm)
N71001	250 x 120 x 60



HOW TO ORDER

Select products from the catalogue or through our website using the product categories or search function. Make note of the part numbers to facilitate ordering.

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ELECTRICAL 15

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Carling V-Series Contura II Rocker Switches

These waterproof rocker switches are the switch of choice for the marine industry. Feature snap-in panel mounting, an interchangeable actuator and quick-connect terminals with barriers.

- White switches and other configurations not listed below are available on request.
- See switch circuit diagram below.



IP68



Black Bracket
No LED Indication



Black Bracket
1x LED Indication



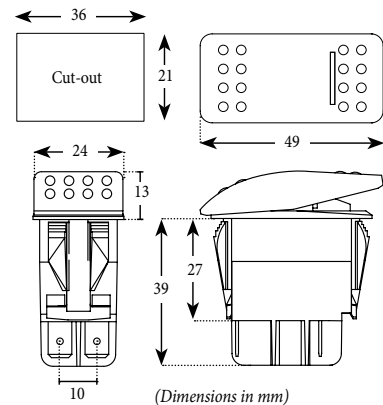
Black Bracket
2x LED Indication



White Bracket
1x LED Indication

Part No.	Carling Code	Switch Configuration	Current Rating	Voltage	LED Indication	Switch Circuit	Pole
Black Bracket							
JPW12607	V4DAS00BAZC	On/On	20A	12V	None	4	SP
JPW12616	VDDAS00BAZC	On/On	20A	12V	None	4	DP
JPW12606	V4DAD66BANC	On/On	20A	12V	2	4	SP
JPW12619	V1BAS00BAZC	On/Off	15A	24V	None	1	SP
JPW12604	V1DAS00BAZC	On/Off	20A	12V	None	1	SP
JPW12615	VADAS00BAZC	On/Off	20A	12V	None	1	DP
JPW12601	V1BAB80BAMC	On/Off	15A	24V	1	1	SP
JPW12602	V1DAB60BAMC	On/Off	20A	12V	1	1	SP
JPW12623	VABAB80BAMC	On/Off	15A	24V	1	1	DP
JPW12614	VADAB60BAMC	On/Off	20A	12V	1	1	DP
JPW12605	V2DAS00BAZC	(On)/Off	20A	12V	None	2	SP
JPW12620	V6BAS00BAZC	On/Off/On	15A	24V	None	6	SP
JPW12610	V6DAS00BAZC	On/Off/On	20A	12V	None	6	SP
JPW12617	VJDAS00BAZC	On/Off/On	20A	12V	None	6	DP
JPW12608	V6BAD88BANC	On/Off/On	15A	24V	2	6	SP
JPW12622	VJBAD88BANC	On/Off/On	15A	24V	2	6	DP
JPW12609	V6DAD66BANC	On/Off/On	20A	12V	2	6	SP
JPW12621	V7BAS00BAZC	On/Off/(On)	15A	24V	None	7	SP
JPW12612	V7DAS00BAZC	On/Off/(On)	20A	12V	None	7	SP
JPW12611	V7DAB60BAMC	On/Off/(On)	20A	12V	1	7	SP
JPW12624	VLBAS00BAZC	(On)/Off/(On)	15A	24V	None	8	DP
JPW12613	V8DAS00BAZC	(On)/Off/(On)	20A	12V	None	8	SP
JPW12618	VLDAS00BAZC	(On)/Off/(On)	20A	12V	None	8	DP

White Bracket							
JPW12603	V1DAB60WAMY	On/Off	20A	12V	1	1	SP
JPW12599	V1BAB80WAMY	On/Off	15A	24V	1	1	SP
JPW12598	V6DAD66WANY	On/Off/On	20A	12V	2	6	SP
JPW12597	V7DAB60WAMY	On/Off/(On)	20A	12V	1	7	SP
JPW12596	V8DAS00WAZY	(On)/Off/(On)	20 A	12V	None	8	SP

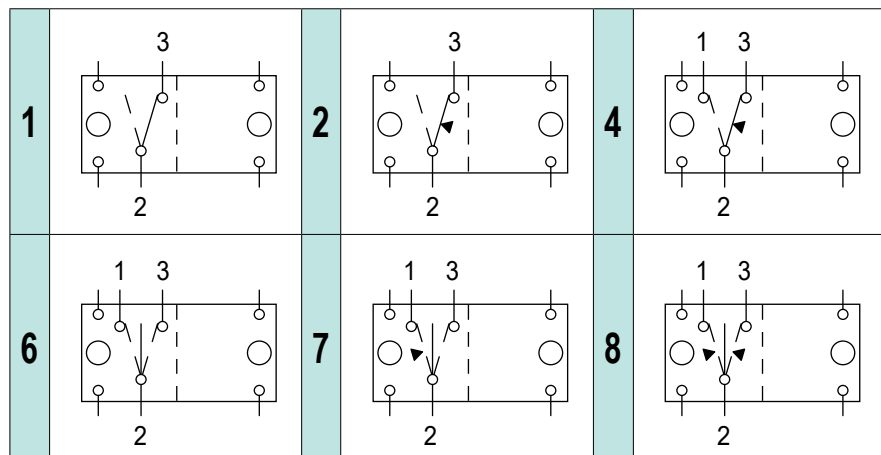


*Position shown inside brackets are momentary action only (not latching)

*SP = Single Pole / *DP = Double Pole

Carling V-Series Contura II Rocker Switch - Circuit Diagram

Symbol	Designates
○	Terminals and Contacts
◯	Lamp Location
—○—	Maintained Circuits
— —	Other Position
—○—	Momentary Circuits



LED Illuminated Sealed Rocker Switches - No Actuator Cover

Water resistant switches specially designed for marine or outdoor applications. Dual voltage equipped with durable and power efficient LED lamps with blue or red LED illumination.

- Amp rating 20A @ 12V / 10A @ 24V.



Part No.	LED	Switch Config.	Pole
JPW12520	Blue	On/Off	SP
JPW12521	Red	On/Off	SP
JPW12522	Blue	(On)/Off	SP
JPW12523	Red	(On)/Off	SP
JPW12524	Blue	On/Off/On	DP
JPW12525	Red	On/Off/On	DP
JPW12526	Blue	(On)/Off/(On)	DP
JPW12527	Red	(On)/Off/(On)	DP



Blue LED



Red LED

*Position shown inside brackets are momentary action only (not latching)
*SP = Single Pole / *DP = Double Pole

LED Illuminated Sealed Rocker Switches - With Actuator Cover

Water resistant LED illuminated sealed rocker switch with laser etched actuator cover.

- Blue or Red LED illumination.
- Laser etched text and logo.
- Various switch functions.
- Amp rating 20A @ 12V / 10A @ 24V.



Part No.		Function	Switch Config.
Blue LED	Red LED		
JPW12530	JPW12531	Anchor Light	On/Off
JPW12532	JPW12533	Underwater Light	On/Off
JPW12534	JPW12535	Flood Light	On/Off
JPW12536	JPW12537	Spot Light	On/Off
JPW12538	JPW12539	Nav/Anc Light	On/Off
JPW12540	JPW12541	Cabin Light	On/Off
JPW12542	JPW12543	Nav Light	On/Off
JPW12544	JPW12545	Deck Light	On/Off
JPW12546	JPW12547	Stereo	On/Off
JPW12548	JPW12549	Wash Down	On/Off
JPW12550	JPW12551	Bilge Pump	On/Off
JPW12552	JPW12553	Bilge Blower	On/Off
JPW12554	JPW12555	Fan	On/Off
JPW12556	JPW12557	Horn	(On)/Off
JPW12558	JPW12559	Livewell	On/Off
JPW12560	JPW12561	Wiper	On/Off
JPW12562	JPW12563	Radio	On/Off
JPW12564	JPW12565	Shower	On/Off
JPW12566	JPW12567	Fresh Water Pump	On/Off
JPW12568	JPW12569	Depth Sounder	On/Off
JPW12570	JPW12571	Trim Tab Port	(On)/Off/(On)
JPW12572	JPW12573	Trim Tab Stbd	(On)/Off/(On)
JPW12574	JPW12575	Anchor Winch	(On)/Off/(On)
JPW12576	JPW12577	Accessory	On/Off

*Position shown inside brackets are momentary action only (not latching)

Rocker Switch Actuator Covers

Actuator covers to suit illuminated LED rocker switches, with laser etched text and logo to suit a wide range of applications.

- Each sold separately.
- Size (H x W): 49 x 26mm



Viper LED Anchor Rocker Switch



LED illuminated marine rocker switch with anchor symbol and "Viper" label. Designed for flush mount and supplied with required fixing hardware.

- Voltage: 12V
- Amps: 20A
- Also available mounted within a stainless steel or aluminium faceplate (see page 15.06).



Part No.	LED	Switch Config.	*Position shown inside brackets are momentary action only (not latching)
JPW12590	Red	(On)/Off/(On)	

Narva Sealed LED Rocker Switches



These top-end switches feature backlit opal panels with red or blue LED illumination to suit both 12 and 24 volt applications.

- Soft rubberised, non-slip texture.
- RV and marine application sticker sets sold separately.
- Amp rating 20A @ 12V / 10A @ 24V.



Inactive

Blue LED

Red LED



N63178BL
50x Marine & RV Sticker Set



Illuminated panel with symbol sticker

Part No.	LED Colour	Switch Config.	Pole
N63158BL	Red	Off/On	SP
N63159BL	Blue	Off/On	SP
N63164BL	Red	Off/(On)	SP
N63165BL	Blue	Off/(On)	SP
N63166BL	Red	On/On	DP
N63167BL	Blue	On/On	DP
N63168BL	Red	On/Off/On	DP
N63169BL	Blue	On/Off/On	DP
N63170BL	Red	Off/On/On	DP
N63171BL	Blue	Off/On/On	DP
N63172BL	Red	(On)/Off/(On)	DP
N63173BL	Blue	(On)/Off/(On)	DP
N63178BL	Marine and RV Sticker Set		

*Position shown inside brackets are momentary action only (not latching)
*SP = Single Pole / *DP = Double Pole

Panel Blanking Plate Cover

Blank switch panel plug for filling empty spots on your rocker switch mounting panel.



Part No.
JPW12649

Rocker Switch Actuator Removal Tool

Used to easily remove and replace actuator covers on rocker switches.



Part No.
JPW12648

Modular Mounting Panels

Individual interconnecting panels for mounting all our rocker switches, allowing switches to be banked together in any combination.

- End or middle sections available in white or black.



JPW12650

JPW12651

JPW12652

JPW12653

Part No.	Section	Colour
JPW12650	End	Black
JPW12651	End	White
JPW12652	Middle	Black
JPW12653	Middle	White

Mounting Panels

Panels perfect for the installation of single, 3 or 6 gang rocker switches.



JPW12656

JPW12657

Part No.	Gang	Colour
JPW12654	1	Black
JPW12655	1	White
JPW12656	3	Black
JPW12657	6	Black



JPW12655

JPW12654

Rocker Switch Aluminium Horizontal Mounting Panels

Mounting panels with black ripple finish, designed for use with all our rocker switches.

- 2mm thick aluminium panels
- 4mm countersunk holes.
- Includes mounting screws.



JPW12641



JPW12642



JPW12643

Part No.	Gang	Size (mm)
JPW12641	2	70 x 70
JPW12642	3	96 x 70
JPW12643	4	124 x 70
JPW12644	5	151 x 70
JPW12645	6	179 x 70
JPW12646	8	234 x 70

Narva LED Switch Panels with Fuse Protection



Off/On switches with red 'On' illumination.

- Removable panel cover.
- Includes 46 piece symbol set for RV and marine applications.
- Fuse concealed under face cover.
- Amp Rating: 20A @ 12V / 10A @ 24V.
- Pre-wired for easy installation.



N63190



N63193



N63196

Part No.	No. of Switches	Dimensions (mm)	Cut-Out (mm)
N63190	4	130 x 120	105 x 93
N63193	6	183 x 120	157 x 93
N63196	8	235 x 120	209 x 93



Pre-wired for easy installation

Narva LED Switch Panels with Circuit Breaker Protection



Off/On switches includes 1x Momentary (On) switch.

- 60 piece symbol set for RV and marine application included.
- Circuit breaker concealed under face cover.
- Amp rating 20A @ 12V / 10A @ 24V.
- Pre-wired for easy installation.
- Removable panel cover.

N63191

Symbols, text and switches illuminate green when switched 'On'

Symbols and text glow red when 'Off'



60 piece symbol set



N63194

Easily serviced with a removable cover



Pre-wired for easy installation

Part No.	No. of Switches	Dimensions (mm)	Cut-Out (mm)
N63191	4	130 x 100	108 x 83
N63194	6	183 x 100	160 x 83

Water Resistant Switch Panels with Fuse

Moulded weatherproof "Wave" black panel with fuses. Pre-wired for use (12V) with in-line fuse holders containing a spare fuse for each switch.

- 15Amp waterproof in-line fuses and holders.
- Align to create a large bank of switches.
- Mounting gasket for tight seal.
- Rubber water resistant boots on switches.
- 20Amp rated toggle switches.



JPW12965



JPW12957



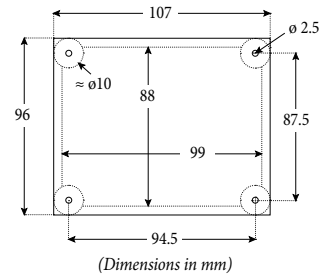
JPW12968



JPW12967



Includes 28 assorted panel labels
JPW12947: Spare set



Part No.	No. of Switches	LED Indicators	Accessory
JPW12955	3	Yes	Cig Socket
JPW12965	3	Yes	Dual USB
JPW12957	5	No	Cig Socket
JPW12967	5	Yes	Cig Socket
JPW12968	6	Yes	None
JPW12947	Spare Sticker Set - 28 Assorted Panel Labels		

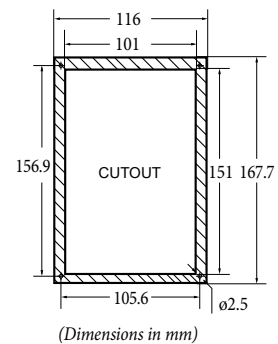
Water Resistant Switch Panel with Circuit Breaker

Sealed waterproof "Wave" switch panel with LED illuminated lights and manual reset circuit breakers. Ideal for marine applications or caravan and includes panel labels.

- Mounting gasket for watertight seal.
- Rubber water resistant boots on switches.
- 15Amp manual reset circuit breakers.
- Fully wired for use (12V).



Includes 28 assorted panel labels
JPW12947: Spare set



Part No.	No. of Switches	LED indicators
JPW12969	6	Yes
JPW12947	Spare Sticker Set - 28 Assorted Panel Labels	

Curved Water-Resistant Switch Panels with Circuit Breakers

Water resistant curved switch panels with illuminated contura syle rocker switches and manual reset circuit breakers. Includes watertight mounting gasket and hardware.

- Voltage: Multivolt 12/24V
- Current draw: 20A @ 12V / 10A @ 24V



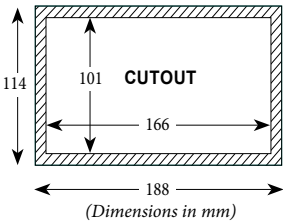
Includes 30 assorted panel labels



JPW12974



JPW12975



Part No.	No. of Switches	LED Indicators	Accessory
JPW12974	6	Yes	None
JPW12975	5	Yes	Dual USB Charger
JPW12946	Spare Sticker Set - 30 Assorted Panel Labels		

LED Rocker Switch Panels - 12V

WAVE series water resistant On/Off rocker switches with LED indicators, pre-wired for easy installation.

- Reinforced corner prevents cracking from screw holes.
- Added gasket for watertight seal.
- 20A auto reset circuit breaker to ensure safety.



JPW12971



Includes 30 assorted panel labels



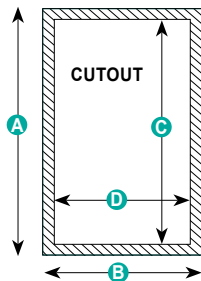
JPW12972

Part No.	No. of Switches	Dimensions (mm)	Cut-Out (mm)
JPW12971	4	128 x 100	110 x 92
JPW12972	6	184 x 100	166 x 92

Aluminium Water-Resistant Switch Panels with Circuit Breakers

Water resistant aluminium switch panels with illuminated contura syle rocker switches and manual reset circuit breakers. Includes 30 assorted labels, ideal for marine applications, and a watertight mounting gasket.

- Voltage: Multivolt 12/24V
- Current draw: 20A @ 12V / 10A @ 24V



JPW12977



JPW12978



JPW12979

Part No.	No. of Switches	Accessory	Dimensions (mm)			
			A	B	C	D
JPW12977	6	None	191	114	166	96
JPW12978	5	USB Chargers	191	114	166	96
JPW12979	7	USB Chargers	238	114	217	96
JPW12946	Spare Sticker Set - 30 Assorted Panel Labels					

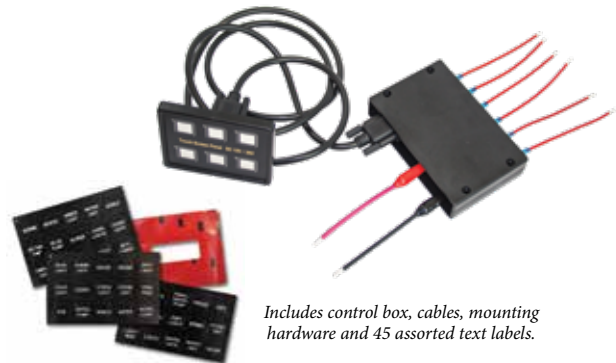
Touch Screen Slimline Control Switch Panels

Backlit LED (white/blue) capacitive touch screen switch panel with almost no mounting depth required. Basic wiring and double sided adhesive for simple DIY installation.

- Not waterproof - install in a dry environment.
- Touch screen technology with silicone rubber buttons.
- Clean flush finish panel surface.
- Built in Resettable Fuse (PPTC).



Backlit blue LED buttons



Includes control box, cables, mounting hardware and 45 assorted text labels.

Part No.	Gang	Input	Output	Rating
JPW12962	6	12/24V	12V @ 10A / 24V @ 10A	40A Max

Narva Marine Waterproof Switch Panel

ON/OFF switch panel, vertical or horizontal mount, with replaceable clip-on contour wave covers (Blue & Grey).

- Voltage: 12/24V.
- Current draw: 10A max (per circuit)
15A max (two circuit)



Includes LED back lit labels.



Part No.	Cut-Out (mm)
N63198BL	86 x 40

Stainless Steel Switch Panels with Blue LED On/Off Switches

Sleek switch panels featuring pre-wired removable blue LED On/Off actuation push button switches. The faceplate is made from 316-grade stainless steel and are highly polished to a mirror finish.

- Vertical or horizontal mount.
- Pre-wired ready to fit.
- Includes 4 mounting screws.
- Voltage: 12-24V.
- Amps: 15A.



Pre-wired for easy installation



JPW12927
6 Gang with labels



Swap switches with other Push Button Switches for customised panels



Includes 100x icon labels



JPW12926
4 Gang



JPW12927
6 Gang



JPW12928
8 Gang

Part No.	Gang	Overall Size (mm)	Cutout (mm)
JPW12926	4	80 x 80	60 x 60
JPW12927	6	110 x 80	90 x 60
JPW12928	8	140 x 80	120 x 60
JPW12805	Spare Label Sticker Set		

Water Resistant Switch Panels with Blue LED On/Off Switches

ABS plastic switch panels feature pre-wired removable blue LED On/Off actuation push button switches.

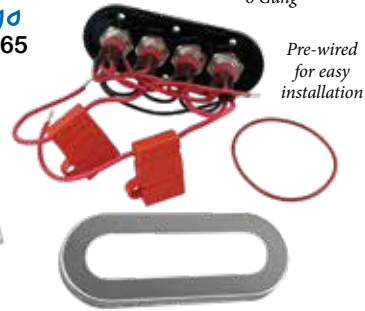
- Supplied with o-ring seal and stainless steel face plate.
- Vertical or horizontal mount.
- Pre-wired ready to fit.
- Voltage: 12-24V.
- Amps: 15A.



JPW12915
4 Gang



JPW12917
6 Gang



Pre-wired for easy installation

Includes 100x icon labels

Part No.	Gang	Overall Size (mm)	Cutout (mm)
JPW12915	4	130 x 52	107 x 27
JPW12917	6	182 x 52	157 x 27
JPW12805	Spare Label Sticker Set		

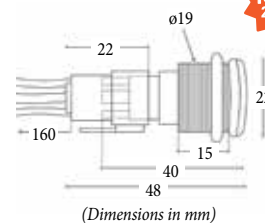
Water Resistant Push Button Switches

Pre-wired panel mount LED switch with stainless steel housing and button, with silicon O-ring. Available with solid LED or ring LED in blue or red.

- Standard ON/OFF actuation or Momentary (ON)/OFF.
- Pre-wired ready to fit.
- Voltage: 12-24V.
- Amps: 15A.



Blue Solid LED or Ring LED



Red Solid LED or Ring LED

*Position shown in brackets is momentary action only (not latching)

Part No.	Button Type	Actuation	LED Colour
JPW12766	Solid	ON/OFF	Blue
JPW12767	Solid	ON/OFF	Red
JPW12768	Solid	(ON)/OFF	Blue
JPW12769	Solid	(ON)/OFF	Red
JPW12798	Ring	ON/OFF	Blue
JPW12800	Ring	ON/OFF	Red
JPW12799	Ring	(ON)/OFF	Blue
JPW12801	Ring	(ON)/OFF	Red
JPW12805	Spare Label Sticker Set		

Viper LED Anchor Rocker Switch with Face Plate

Red LED illuminated up/down switch mounted into a polished 316-grade stainless steel or aluminium faceplate.

- (On) momentary / Off / (On) momentary actuation
- Supplied with required fixing hardware.
- Voltage: 12V.
- Amps: 20A.
- Overall size (W x H): 60 x 80mm.



Part No.	Type
JPW12592-1	Stainless Steel
JPW12592-2	Aluminium

Viper Pro Switch Panel with Circuit Breaker & Anchor Rocker Switch

Combination LED illuminated up/down switch and circuit breaker, mounted into a polished 316-grade stainless steel faceplate.

- Includes fixing hardware.
- Voltage: 12V
- Amps: 20A (Rocker)
100A (CB)
- Overall size (W x H): 100 x 80mm.



Part No.
JPW12591

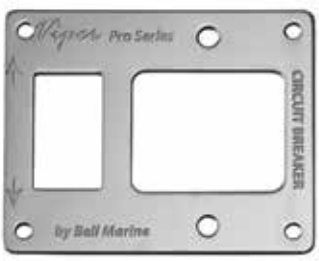
Viper Pro Flush Mount Switch Panel Face Plates

Hand polished to a mirror finish, these face plates are to suit the Viper Pro Rocker Switch or Rocker Switch / Circuit breaker combo.

- Designed for flush mount.
- Includes all necessary fixing hardware.



Single Rocker Switch



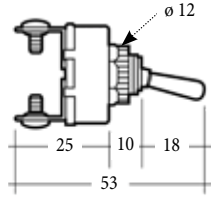
Combo Rocker Switch & Circuit Breaker

Part No.	Suits	Type	W x H (mm)
JPW12595-1	Rocker Switch	Stainless Steel	60 x 80
JPW12595-2	Combo	Stainless Steel	100 x 80
JPW12595-3	Rocker Switch	Aluminium	60 x 80
JPW12595-4	Combo	Aluminium	100 x 80

NARVA On/Off Toggle Switch

Solid brass body with chrome-plated toggle switch

- Single pole, single throw (SPST).
- Screw terminals.



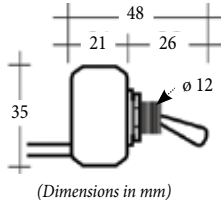
(Dimensions in mm)



Part No.	Configuration	Amp Rating
N60062BL	On/Off	20A @ 12V / 10A @ 24V

NARVA Sealed Metal On/Off Toggle Switch

Single pole, single throw (SPST) toggle switch pre-wired with 200mm leads.



(Dimensions in mm)

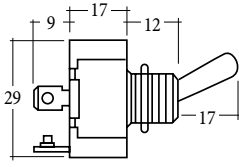


Part No.	Configuration	Amp Rating
N60070BL	On/Off	20A @ 12V / 10A @ 24V

Toggle Switches Single Pole

A general single-pole all-purpose versatile switch tailored to easily integrate into a variety of different applications.

- Nickel plated brass toggle.
- Suitable for low voltage 12/24V DC.



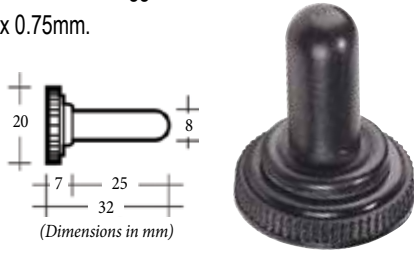
(Dimensions in mm)



Part No.	Configuration	Amp Rating
JPW12701	On/Off	21A @ 12V / 9A @ 24V
JPW12702	On/Off/On	21A @ 12V / 9A @ 24V

Toggle Switch Rubber Boot - Black

- Waterproof rubber boot to suit toggle switches.
- Thread size M12 x 0.75mm.



Part No.
JPW12931

Narva Switch with Waterproof Neoprene Boot

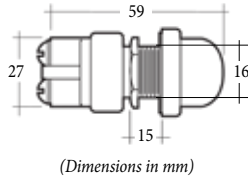


Momentary (On) heavy-duty push button switch with die-cast housing and waterproof neoprene boot.

- Silver contacts.
- Brass screw terminals.
- Amp rating 60A @ 12V / 30A @ 24V



*Position shown in brackets is momentary action only (not latching)



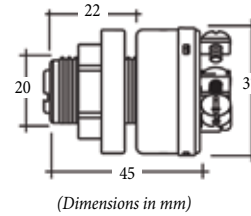
Part No.	Switch Configuration
N60033BL	(On)/Off

Narva Marine Ignition Switch - 3 Position



Corrosion proof plastic construction with brass screw terminals.

- Spring return action for start.
- Push for choke function.
- Amperage ratings at 12V, 10A ignition, 5A start, 1A choke.



Part No.
N64008



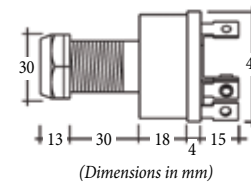
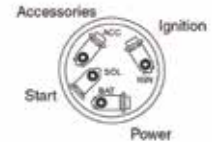
Supplied with two encapsulated keys

Narva Marine Ignition Switch - 4 Position



Heavy-duty brass with screw terminals.

- Spring return action for start.
- Amperage ratings at 12V, 10A accessories, 5A ignition, 5A start.



Part No.
N64012



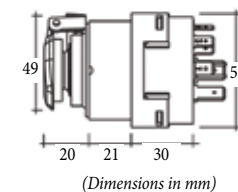
Supplied with two encapsulated keys

Narva Diesel Ignition Switch - 5 Position

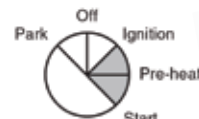


A versatile five-position diesel ignition switch with corrosion proof plastic body and spring return action for pre-heat and start.

- Push-on terminals.
- Mounting opening diameter: 26.5mm.
- Amperage ratings at 12V, 8A Park Lamp, 35A Ignition, 60A Pre-heat, 60A Start.



Part No.
N64032



Supplied with two encapsulated keys



Narva Circuit Breakers - High Amp Manual Reset

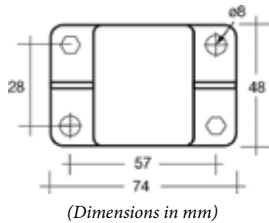


Sealed for engine compartment or marine applications, with unique reset mechanism providing visible indication of tripped circuit.

- Voltage: 12 - 42V.
- Operating Temperature: -32°C to 82°C



Part No.	Amps
N55960	60A
N55962	80A
N55964	100A
N55966	120A
N55968	150A



Circuit Breakers - High Amp

Sealed circuit breaker with unique reset mechanism providing a visible indication of a tripped circuit.

- Flush/panel mount or surface mount.
- Sealed outer casing, splash and dust proof.
- Voltage: 12 - 42V.
- Operating temperature: -32°C to +82°C.



JPW12755
Flush / Panel Mount

Part No.	Mount Type	Amps
JPW12753	Panel	60A
JPW12755	Panel	80A
JPW12756	Panel	100A
JPW12757	Panel	120A
JPW12760	Surface	60A
JPW12762	Surface	80A
JPW12763	Surface	100A
JPW12764	Surface	120A



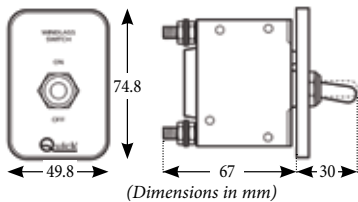
JPW12760
Surface Mount

Quick WCB Hydraulic Magnetic Circuit Breakers



Quick "slow burn" hydraulic magnetic circuit breakers offer protection when using direct currents. In over current situations they will trip, break the circuit and protect the equipment.

- May be reset manually and suitable up to 80V DC.



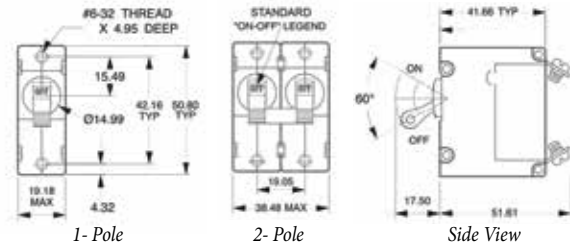
Part No.	Amps
QFDWCB0400000A00	40
QFDWCB0500000A00	50
QFDWCB0600000A00	60
QFDWCB0800000A00	80
QFDWCB1000000A00	100



Magnetic Circuit Breakers 'A-Series' Lever Actuator



Carling A-series circuit breakers have long been recognised as the industry standard in marine circles, used extensively in switchboards and panels by boat and ship builders worldwide.



Part No.	Rating	Voltage
----------	--------	---------

Single Pole

JPW12710	2.5A	80VDC / 277VAC
JPW12711	5A	80VDC / 277VAC
JPW12712	10A	80VDC / 277VAC
JPW12713	15A	80VDC / 277VAC
JPW12714	20A	80VDC / 277VAC
JPW12715	25A	80VDC / 277VAC
JPW12716	30A	80VDC / 277VAC
JPW12717	40A	65VDC / 125VAC
JPW12718	50A	65VDC / 125VAC



1- Pole

Double Pole

JPW12719	5A	80VDC / 277VAC
JPW12720	10A	80VDC / 277VAC
JPW12721	15A	80VDC / 277VAC
JPW12722	20A	80VDC / 277VAC
JPW12723	25A	80VDC / 277VAC
JPW12724	30A	80VDC / 277VAC
JPW12725	40A	65VDC / 250VAC
JPW12726	50A	65VDC / 250VAC



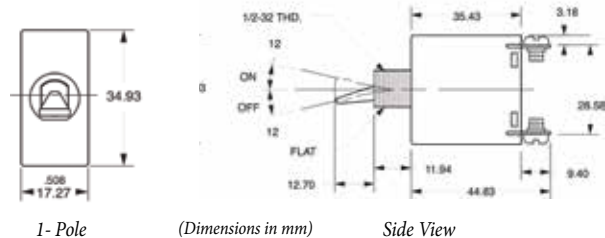
2- Pole

Magnetic Circuit Breakers 'M-Series' Paddle Actuator



M-Series 'duck bill' style paddle actuator, single hole panel mounting for quick assembly.

- Fundamental design is simplistic but practical.



Part No.	Rating	Voltage
JPW12742	5A	32VDC / 250VAC
JPW12743	10A	32VDC / 250VAC
JPW12744	15A	32VDC / 125VAC
JPW12745	20A	32VDC / 125VAC
JPW12746	25A	32VDC / 125VAC



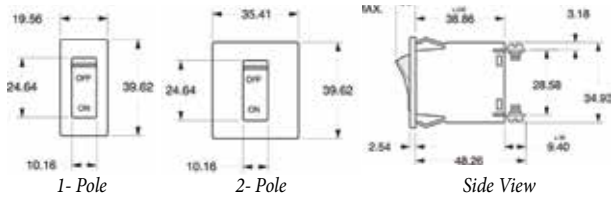
1- Pole

Magnetic Circuit Breakers 'M-Series' Rocker Actuator



M-Series is widely used throughout the marine and transport industry because of their compact design.

- Features a unique dual colour scheme to provide quick recognition when the circuit is 'ON'.
- Snap-in panel mounting requires no fasteners.



Part No.	Rating	Voltage
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Single Pole

JPW12731	5A	32VDC / 250VAC
JPW12732	10A	32VDC / 250VAC
JPW12733	15A	32VDC / 125VAC
JPW12734	20A	32VDC / 125VAC
JPW12735	25A	32VDC / 125VAC



Double Pole

JPW12737	5A	65VDC / 250VAC
JPW12738	10A	65VDC / 250VAC
JPW12739	15A	65VDC / 250VAC
JPW12740	20A	65VDC / 250VAC
JPW12741	25A	65VDC / 250VAC



Thermal Circuit Breakers



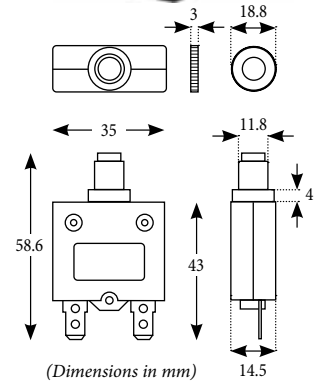
The Carling CLB-Series are compact, single pole, push-to-reset thermal circuit breakers.

- Voltage: 48VDC / 250VAC.

JPW12780
Clear silicon boot for switch creates watertight seal



Part No.	Rating (Amps)
JPW12770	3A
JPW12771	5A
JPW12772	10A
JPW12773	15A
JPW12774	20A
JPW12775	25A
JPW12776	30A
JPW12777	35A
JPW12778	40A

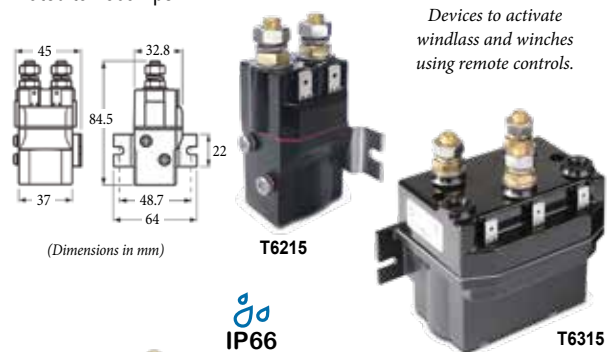


Quick Solenoids and Reversing Solenoids



These replacement contactor and reversing contactor units suit the Quick range of products. Capable of operating electric single or double direction capstan and windlass permanent magnet or series wound motors.

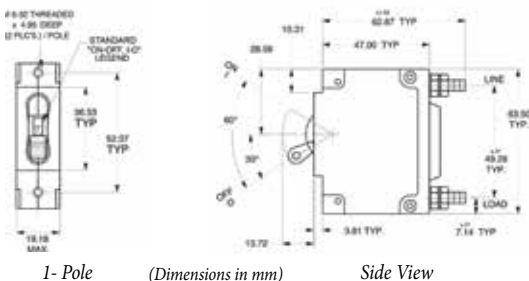
- Straightforward installation due to external connections.
- Rated to 150amps.



Magnetic Circuit Breakers 'C-Series' Lever Actuator



Carling C-Series circuit breakers are a heavy duty version of the renowned A-Series and are ideal for both switchboard applications and individual branch protection.



Part No.	Rating	Voltage
JPW12727	60A	80VDC / 250VAC
JPW12728	80A	60VDC / 240VAC
JPW12729	100A	60VDC / 240VAC



Part No.	Model	Type	Volts
QFTT621512000A00	T6215-12	Single	12
QFTT621524000A00	T6215-24	Single	24
QFTT631512000B00	T6315-12	Single	12
QFTT631524000B00	T6315-24	Single	24
QFTT641112000A00	T6411-12	Reversing	12
QFTT6411PT000A00	T6411-PT	Reversing	24
QFTT641512000B00	T6415-12	Reversing	12
QFTT641524000B00	T6415-24	Reversing	24

Single Battery Isolator Switch with Removable Knob

A tough weather resistant single battery isolator switch with tin copper plated studs and nuts, and removable knob.

- Voltage: 12V - 48V.
- 2 position for single battery.
- Removable side panels and back casing.
- Ignition protected.
- Mounting nut and screws supplied.



Part No.	Cont. Rating	Int. Rating	Crank Rating	Dimensions L x W x H (mm)
JPW6135	275A	455A	1250A	68 x 68 x 75

Single Battery Isolator Switch Heavy Duty

Suited for large vessels, this heavy duty battery isolator switch fits into the same contour lock system as used on battery distribution systems.

- Voltage: 12V - 48V.
- 2 position for single battery.
- Mounting nut and screws supplied.
- Tin copper plated studs and nuts.
- Removable side panels and back casing.
- Ignition protected.



Part No.	Cont. Rating	Int. Rating	Crank Rating	Dimensions L x W x H (mm)
JPW6137	600A	800A	2500A	102 x 102 x 90

Dual Battery Selector Switch 4 Position

A tough weather resistant compact battery selector switch with four positions for double battery operation. Side panels and back casing can be easily removed for wiring access.

- Voltage: 12V - 48V.
- 4 position operation: 1-2-Both-Off.
- Tin copper plated studs and nuts.
- Mounting nut and screws supplied.
- Ignition protected.



Part No.	Cont. Rating	Int. Rating	Crank Rating	Dimensions L x W x H (mm)
JPW6136	275A	300A	1250A	68 x 68 x 75

Dual Circuit Battery Isolator Switches - 2 or 3 Position

The design of the case allows for various panel mounting options: surface, rear, or front panel mount.

- Voltage: 32V max.



JPW6138
2 Position



JPW6139
3 Position

Part No.	Pos.	Cont. Rating	Int. Rating	Crank Rating	Dimensions L x W x H (mm)
JPW6138	2	350A	525A	700A	96 x 96 x 80
JPW6139	3	350A	525A	700A	96 x 96 x 80

Battery Switches with Removable Key

Turn and remove key to isolate electrical system.

- Suitable 12V and 24V applications.
- Rated at: 500A @ 12V.



Part No.	Includes
JPW6129	Key
JPW6130	Key & Rubber Cap

Heavy Duty Battery Master Switch

Heavy duty battery selector switch: 1, 2, both or off positions.

- Suitable for 12V or 24V.
- 300A @ 12V for 5 seconds.
- 175A @ 12V cont. load max.



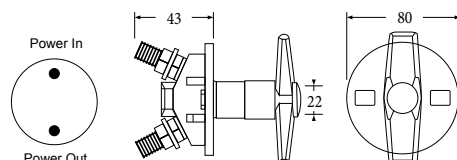
Part No.	Base Dia (mm)	Height (mm)
JPW6131	135	700

Narva Marine Battery Master Switch



Nickel plated with solid copper terminals for superior corrosion resistance. Ideal for automotive and marine applications exposed to salt water and other harsh environmental conditions.

- 1000A @ 12V for 5 seconds.
- 500A @ 24V for 5 seconds.
- 300A @ 12V cont. load max.
- 150A @ 12V cont. load max.



Part No.
N61044BL

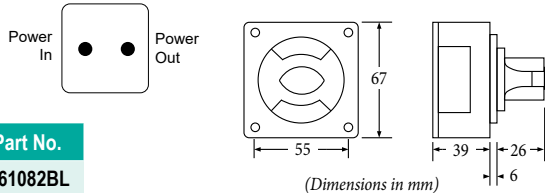
(Dimensions in mm)

Narva Rotary Style Battery Master Switch



Constructed from heavy duty plastic and features brass terminals, making it perfectly suited for applications where the switch is exposed to the weather.

- Suitable for applications up to 48VDC.
- 1500A @ 12V for 10 seconds
- 750A @ 24V for 10 seconds
- 300A @ 12V cont. load max.
- 150A @ 24V cont. load max.

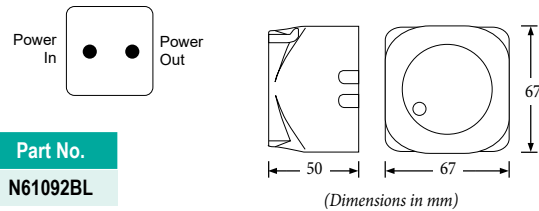


Narva Voltage Sensitive Relays



Automatically connects and disconnects an appliance or circuit at the preset input voltage. Ideal for dual battery systems or to switch high current appliances. Features surge protection, LED indicator and silver tipped contacts for durability and efficiency.

- Weatherproof body (IP65 Rated).
- 12V Cut-in: 13.3V.
- 12V Cut-out: 12.7V (5 second delay).
- 12V @ 160A for 60 seconds.
- 12V @ 140A cont. load max.

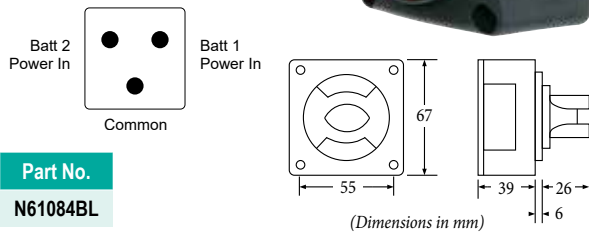


Narva 4-Position Battery Master Switch



This rotary-style battery master switch features brass terminals and heavy-duty plastic construction making it ideal for marine applications.

- 4 position operation: 1-2-Both-Off
- Suitable for applications up to 48V.
- 1500A @ 12V for 10 seconds.
- 750A @ 24V for 10 seconds.
- 300A @ 12V cont. load max.
- 150A @ 24V cont. load max.



Power Plug and Cigarette Socket

Cigarette lighter plug and socket is suited for exterior or interior use.

- Waterproof rubber cap on socket.
- A green light indication on plug.
- Includes a fuse for increased safety.



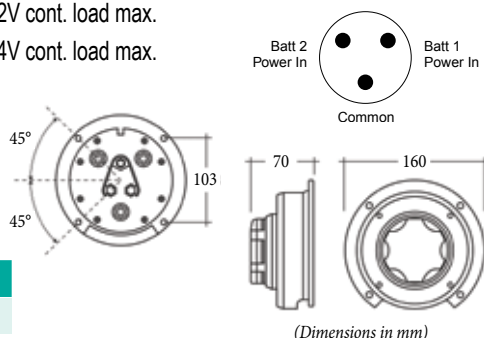
Part No.	Base (mm)	Cut Out Dia (mm)
JPW12960	60 x 62	28

Narva Heavy Duty Battery Master Switch



This rotary-style battery master switch with is ideal for heavy duty automotive and marine applications.

- 4 position operation: 1-2-Both-Off
- 500A @ 12V for 5 minutes.
- 250A @ 24V for 5 minutes.
- 310A @ 12V cont. load max.
- 155A @ 24V cont. load max.



Narva Twin USB Power Adaptor



Ideal for running multiple electronic items, this compact USB adaptor offers a flush factory finish when fitted.

- Illuminated LED fascia.



Part No.	Input	Output
N81039BL	12/24V	5V / 2.5A

USB Dual Port Socket Rocker Switch Style

High current, dual USB socket with Blue LED indicator.

- Waterproof with PVC mounting gasket seal and dust cover
- Input voltage: 12/24V.
- Output: 4.8A @ 5V (2.4A per port).



Part No.	Ports
JPW12588	2x USB-A
JPW12589	1x USB-A & 1x UBS-C

Scanstrut ROKK Charge+ Waterproof Dual USB-A Socket *SCANSTRUT*

This ultimate rapid charge socket has 2x USB Type-A charging ports and will charge devices up to 3x faster than standard USB sockets.

- Standard USB mounting hole: ø29mm.
- Ultra-low profile design with click-and-lock lid.
- Output current: 4.2A (total)
- Voltage: 12/24V



Part No.	Dimensions L x W x H (mm)
JPW10509	94 x 39 x 47

Scanstrut Flip Pro Max Dual USB-C Socket *SCANSTRUT*

Super compact 2x USB-C charging port, ultra-low profile design with spring loaded cap. Supplied with an optional front fit bezel.

- Splashproof design (when lid is closed).
- Mounting hole: ø32mm.
- USB-C output: 60W max on 24V system
36W max on 12V system
- Voltage: 12/24V



Part No.	Dimensions L x W x H (mm)
JPW10513	68 x 51 x 81 (with bezel)

Scanstrut ROKK ChargePro Waterproof Dual USB-A & USB-C Socket *SCANSTRUT*

Ultimate onboard USB charger, featuring 1x USB-A and 1x USB-C charging port.

- Standard USB mounting hole: ø29mm.
- Ultra-low profile design with click-and-lock lid.
- USB-A output: 36W max
- USB-C output: 60W max on 24V system
36W max on 12V system
- Voltage: 12/24V



Part No.	Dimensions L x W x H (mm)
JPW10510	94 x 39 x 47

Scanstrut Flip Pro Power Socket 12V *SCANSTRUT*

Featuring a spring loaded lid and an impressive 150W max power on a 12V system. Supplied with an optional front fit bezel.

- Splashproof design (when lid is closed).
- Mounting hole: ø32mm.
- Red LED running light.
- Input voltage: 12V system.
- Input Current: 10A.
- Type-C 12V system output:
5V @ 5A / 9V @ 3A / 12V @ 3A max



Part No.	Dimensions L x W x H (mm)
JPW10515	68 x 51 x 62 (with bezel)

Scanstrut Flip Pro Dual USB Socket *SCANSTRUT*

Super compact 1x USB-A and 1x USB-C charging port, ultra-low profile design with spring loaded cap.

- Splashproof design (when lid is closed).
- Standard USB mounting hole: ø29mm.
- USB-A output: 36W max
- USB-C output: 60W max on 24V system
36W max on 12V system
- Voltage: 12/24V



Part No.	Dimensions L x W x H (mm)
JPW10511	38 x 39 x 18

Scanstrut Flip Pro Multi USB & 12V Power Socket *SCANSTRUT*

Combining features of the high power Flip Pro USB with a 12V Power Socket. When not in use, the spring-loaded caps remain tightly closed, protecting the ports from the elements.

- Supplied with an optional front fit bezel.
- 120W -150W max power 12V system only.
- Input current max: 6A (10A fuse recommended).
- Input voltage: USB charger - 10-32V DC (12/24V System).
12V socket - 10-15V DC (12V System).



Part No.	USB Type
JPW10514	2x USB-C
JPW10517	1x USB-A & 1x USB-C



Scanstrut Flip Pro Dual USB Socket with Bezel *SCANSTRUT*

Same features as JPW10511 above, but with a front bezel for when installation is not possible behind panels.



Part No.	Dimensions L x W x H (mm)
JPW10512	63 x 46 x 18



Narva Single Power Accessory Sockets - Flush Mount



Heavy duty flush mount power sockets with rubber dustproof and splashproof protected covers. The fitting mechanism allows installation into interior or exterior panels including steel and aluminium.

- Can be installed with or without the mounting panel.



N81026BL



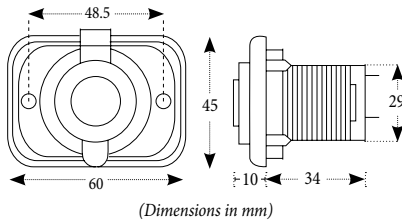
N81132BL



N81135BL



N81134BL



Part No.	Type	Specifications
N81026BL	Cigarette Lighter Socket	20A @ 12V / 10A @ 24V
N81132BL	Engel Type Socket	20A @ 12V / 10A @ 24V
N81134BL	Dual USB-A Socket	Voltage: 5V / Amp: 2.5A
N81135BL	LED Volt Meter	Range: 6-33V

Narva Double Power Accessory Socket Panels - Flush Mount



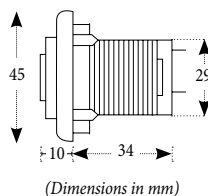
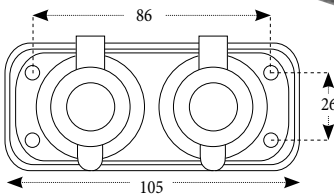
Same as above, combined into dual flush mount panels.



N81141BL



N81144BL

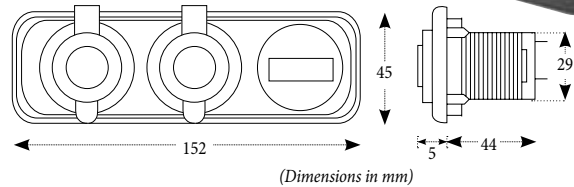


Part No.	Type
N81141BL	Cig & Engel Socket
N81144BL	Cig & Dual USB-A Socket

Narva Power Triple Accessory Socket, Dual USB and Volt Meter - Flush Mount



Three accessories combined into one flush mount panel.



Part No.	Accessory Amp Rating	USB Output	Volt Range
N81181BL	20A @ 12V / 10A @ 24V	5V, 2.5A	6-33V

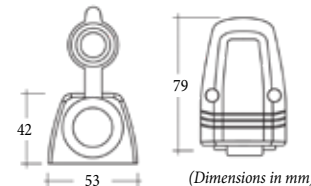
Narva Sockets - Surface Mount



Features dust-proof cover and stylish surface mount plastic housing. For exterior applications, mount the housing with the opening facing down.



N81025BL



N81152BL

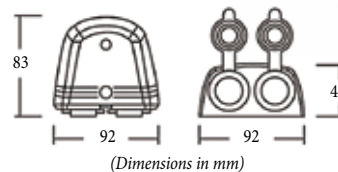
Part No.	Socket Type	Amp Rating
N81025BL	Accessory	20A @ 12V / 10A @ 24V
N81152BL	Engel	15A @ 12V / 7.5A @ 24V

Narva Double Power Accessory and Dual USB-A Socket - Surface Mount



Includes dustproof covers and stylish surface mount plastic housing.

- Easy installation to interior or exterior panels.



Part No.	Accessory Amp Rating	USB Output
N81168BL	20A @ 12V / 10A @ 24V	5V, 2.5A

Narva Anderson Connectors - Flush Mount



Heavy duty flush mount Anderson Connectors with rubber dustproof and splashproof protected cover.

- Stylish fascia plate conceals mounting screws.
- Anderson connector output: 5V, 2.5A.



Part No.	Type
N81110BL	Single Anderson Connector
N81146BL	Anderson Connector & Dual USB-A Socket
N81151BL	Anderson Connector & Engel Socket
N81153BL	Anderson Connector & Volt Meter

Anderson Plug Battery Connectors

Connector with impact resistant polycarbonate housing

- Includes 2x silver plated solid copper terminals.



Part No.	Amp Rating	Suits Cable Size
JPW12940	50A	8mm ² (8 B&S)
JPW12941	175A	32mm ² (2 B&S)

Quick Watertight Cable Outlets



Black plastic electrical cable gland used when running cables throughout your boat. Protects against corrosion and humidity and keeps a watertight seal where cables run from wet into dry areas.

- Includes cable base, cap, rubber gasket to seal and 3x stainless steel fixing screws.



Part No.	Suits Cable Size (mm)
QFC8111000000A00	5 - 10
QFC8113000000A00	7 - 12
QFC8116000000A00	10 - 14



Quick Watertight Electrical Connectors



Fully waterproof plastic deck mounted plug and socket connectors.

- Gold plated contacts produce a high current rating and low resistance.
- Comes complete with plug and socket, choice of 3 different size cable gaskets, screw tight cap with rubber gasket plus 4 fixing screws.
- Length x Dia: 86 x 46mm



Part No.	Voltage	Model	Poles	Amps
QFC7103000000A00	48	7103	3	12A
QFC7105000000A00	48	7105	5	7A
QFC7106000000A00	48	7106	6	6A
QFC7107000000A00	48	7107	7	5A
QFC7108000000A00	48	7108	8	4A
QFC7109000000A00	48	7109	9	4A
QFC7110000000A00	48	7110	10	3A
QFC7112000000A00	48	7112	12	3A

Scanstrut Watertight Vertical Entry Cable Seals



Waterproof range of cable seals provide easy fit cable routing that cuts down your installation time. Captive nuts make for simple assembly and also allow reliable repeat installations.

- UV-stable and hard-wearing materials.
- Pre-drilled, blank and split bungs included.



Stainless Steel (cable not included)



Black

Part No.		Cable Size (mm)	Connector Size up to (mm)	Dimensions Dia x H (mm)
Black	Stainless Steel			
JPW10427	-	2-6	6	30 x 17
JPW10412	JPW10413	2-8	16	39 x 19
JPW10415	JPW10416	4-9	21	49 x 20.5
JPW10418	JPW10419	9-14	21	49 x 20.5
JPW10421	JPW10422	9-14	30	59 x 20.5

Scanstrut Watertight Horizontal Entry Cable Seals



Single or double horizontal cable seals eliminates time-consuming, sub-standard routing of cables and messy sealant. Captive nuts make for simple assembly and also allow reliable repeat installations.

- UV-stable and hard-wearing materials.
- Black high impact plastic.



JPW10432



JPW10429



JPW10433
JPW10430

Part No.	Type	Cable Size (mm)	Dimensions L x W x H (mm)
JPW10432	Single	2 - 6	28.5 x 46 x 20
JPW10433	Double	5 - 6	54 x 63 x 22
JPW10429	Single	6 - 10	44.5 x 77.5 x 27
JPW10430	Double	6 - 10	66.5 x 75 x 28.5

Monocrystalline Soft Folding Solar Panel Kit



Compact, powerful and ready to use, this lightweight kit features scratch resistant panels, LED indicators and 5m lead and battery clips.

- Discharge protection protects your battery from discharge at night.
- Multi charging protects against reverse polarity, short circuit, over temperature, over voltage, etc.
- Includes metal support legs, collapsible tent pole and reinforced eyelets for setting up.
- Charge time: 7 - 35 hours.



Heavy duty canvas with front storage pocket



Part No.	Voltage	Power	Dimensions L x W x H (mm)
NSPM120K	12V	120W	2190 x 500 x 45

Scanstrut Watertight Multiple Vertical Entry Cable Seals



Designed to provide a quick and easy installation for multiple cables up to 15mm (each).

- Supplied with an un-drilled seal for customised drill holes.
- UV-stable and hard-wearing materials.



JPW10434
(cables not included)



JPW10435



Part No.	Material	Dimensions L x W x H (mm)
JPW10434	Aluminium	99 x 47.5 x 17
JPW10435	Black Plastic	105 x 53.5 x 23

TotalCool Portable Foldable Solar Panel



Built to use outdoors or on the dash of your vehicle. Features a USB Type A socket, USB Type C socket and DC port for direct charging.

- High efficiency sun power cells.
- Lightweight, foldable and portable (3.6kg).
- Water resistant.



Folds down with handle & front pocket



Part No.	Voltage	Power	Dimensions L x W x H (mm)
JPW88024	12V	100W	1500 x 425 x 5

Scanstrut ROKK Qi 10W Wireless Phone Chargers

Wireless charge systems housed in a fully encapsulated and sealed unit, without the need for phone charging cables.

- Marine-grade materials.
- For internal and external use.
- Wattage: 10W
- Voltage: 12/24V



NEW 2023



JPW10495 Hidden



JPW10496 Surface



JPW10497 Active



JPW10498 Edge



JPW10499 Nest



JPW10500 Sub



JPW10501 Catch



JPW10504 Nano



JPW10502 Cove



JPW10503 CoveLED

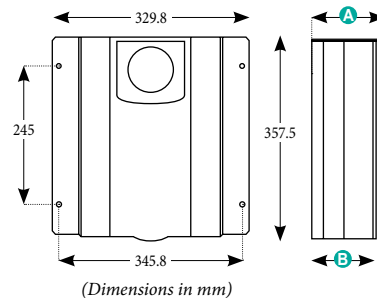
Part No.	Model	Dimensions L x H x D (mm)
JPW10495	Hidden	ø 100 x 14
JPW10496	Surface	ø 98 x 17
JPW10497	Active	74 x 206 x 33
JPW10498	Edge	74 x 206 x 77
JPW10499	Nest	142 x 106 x 182
JPW10500	Sub	ø 98 x 17
JPW10501	Catch	118 x 206 x 16.5
JPW10502	Cove	218 x 124 x 118
JPW10503	CoveLED	218 x 124 x 118
JPW10504	Nano	130 x 72 x 34

Dolphin Pro Touch Battery Chargers

AC/DC battery chargers feature a TOUCHVIEW screen and integrated control panel to display the charging curve and warn you of any alarms. These chargers are ultra protected for output overload and short-circuit, internal overtemp, overvoltage and reverse polarity (fuse).



- Compatible with most of battery types including Lithium Ion LFP.
- Smart 3 stages charging characteristics.
- Standard CANbus J1939 interface.
- NMEA-Ready (can be connected to any modern onboard system).
- Deliver full power even at very high temperatures.
- Solid 100% high-grade aluminium casing.

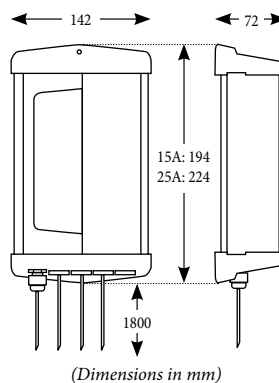


Part No.	Volts	Amps	Dimensions (mm)	
			A	B
JPW12694	12	90	127.70	113.20
JPW12695	24	40	127.70	113.20
JPW12696	24	60	127.70	113.20
JPW12697	24	80	127.70	113.20
JPW12698	24	100	196.20	182.90

Dolphin Pro-Lite Battery Chargers

The best smart, silent, compact and waterproof charger on the market.

- Perfect choice for sailboats, center console boats, sport fishing boats and other pleasure craft.
- Fan-less and ignition-protected Bluetooth power units.
- 40% smaller and 50% lighter than previous models.
- Protected against ignition of flammable gases.
- Dust-tight and water resistant.



JPW12678



JPW12679

Part No.	Volts	Amps
JPW12678	12	15
JPW12679	12	25

Projecta Lithium Battery 12V 100A



Lithium iron phosphate technology gives the advantage of high specific energy, long cycle life, high safety, low self-discharge and low weight.

- M8 bolts provide high current transfer ideal for parallel battery setups.
- Standard size - ideal for most N70 size battery boxes.
- Power up to 1000W inverters.
- Carry strap for easy transporting.
- Nominal voltage: 12.8V.
- Discharge current: 100A.



Part No.	Dimensions L x W x H (mm)
NLB100	327 x 172 x 218

Projecta 12V 1500W Pure Sine Wave Inverter with Remote Control Display



Power some demanding 240V appliances on the go, including circular saws, electric irons, angle grinders and coffee machines.

- Designed in accordance with Australian Standards.
- Residual Current Device (RCD) safety switch.
- Thermostatically controlled cooling fan.
- Low/high input voltage, low battery alarm, over temperature and overload protection.
- Fully isolated design.
- Remote control display.
- Bi-colour LED display.



Part No.	Dimensions L x W x H (mm)
NIP1500	327 x 172 x 218

Projecta Lithium Battery with Bluetooth Monitoring 12V 150A



The top-mounted battery indicator provides state of charge, warning and bluetooth connectivity at the touch of a button.

- M8 bolts provide high current transfer ideal for parallel battery setups.
- Bluetooth battery monitoring via smart phone/tablet app.
- Standard size - ideal for most N70 size battery boxes.
- Sleep mode to reduce residual power consumption
- Power up to 2000W inverters.
- Battery indicator & button.
- Nominal voltage: 12.8V.
- Discharge current: 150A.



Part No.	Dimensions L x W x H (mm)
NLB100-BT	330 x 175 x 195

Projecta Lithium Battery 100A with DC Charger Kit



Lithium battery and charger kit uses advanced lithium battery technology.

Kit includes:

1x NLB100 Lithium Battery 12V 100A.

1x NIDC25L 5 Stage Intelli-Charge 9-32V Lithium Dual Battery Charger.



Part No.
NLB100-K

Projecta 5 Stage Intelli-Charge 9-32V Lithium Dual Battery Charger



An advanced dual DC/solar battery charger engineered for todays sophisticated lithium iron phosphate batteries.

- Power supply: constant voltage of 13.8 volts.
- Remote charger status indication.
- Dust, splash and shock proof.
- Superior 5 stage charging.
- Switchmode technology.
- Dual input operation.



Part No.	Dimensions L x W x H (mm)
NIDC25L	122 x 150 x 40

Projecta Lithium Battery 150A Bundle with Inverter & Charger



Uses advanced lithium battery technology, ideal for boats, 4WDs and caravans with high power demands.

Kit includes:

1x NLB100-BT Lithium Battery with Bluetooth Monitoring.

1x NIDC25L 5 Stage Intelli-Charge Lithium Dual Battery Charger.

1 x NIP1500 Pure Sine Wave Inverter with Remote Control Display



Part No.
NLB100-BT-K

Intelli-Start Lithium Emergency Jumpstarter and Power Bank **PROJECTA**

Powerful and compact high performance jumpstarter in an ultra compact and lightweight package, capable of starting most petrol engines.

- 40 seconds of Rapid Recharge after each jumpstart.
- Ultra-safe Lithium Iron Phosphate (LiFePO₄) battery.
- Power bank functionality.
- 12V Output.



Built in LED flood light



IP53

Part No.	Emergency Jumpstarts		Suits Vehicles	
	Petrol	Diesel	Petrol	Diesel
NIS920	14	0	6.0L	0
NIS1220	68	34	7.0L	4.5L

Charge N Maintain Automatic Battery Chargers - 12V **PROJECTA**

Fully automatic battery chargers offering a safe and practical method for charging all your 12V automotive and marine batteries.

- Spark-free and polarity protected.
- 4-stage or 8-stage charging.
- Switchmode technology.

IP65



Interactive LCD screen (8-stage chargers only)



NAC008

Part No.	No. of Stages	Amps	Dimensions L x W x H (mm)
NAC008	4	0.8	150 x 70 x 45
NAC015	4	1.5	150 x 70 x 45
NAC040	8	4	225 x 90 x 60
NAC080	8	8	225 x 95 x 68

Battery Boxes

Quality, vented, marine battery boxes manufactured from high density reinforced polyethylene, which is impervious to battery acids.

- Includes sturdy carrying handles, two vents and the lid has four recesses to allow for cable entry.
- Also supplied complete with strap, mounting cleats and stainless steel fastenings.



Part No.	Overall L x W x H (mm)	Base L x W (mm)	Inside L x W x H (mm)
JPW6124	330 x 230 x 260	285 x 195	275 x 190 x 195
JPW6125	417 x 230 x 285	340 x 195	335 x 190 x 220
JPW6126	455 x 235 x 260	400 x 195	390 x 185 x 200

Battery Boxes with Power Socket and Battery Tester

Boat battery box with in-built dual USB or conventional cigarette socket.

- The battery condition indication on lid.
- Pre-wired positive and negative external battery terminals.
- Includes adjustable strap with mounting bracket.
- 10amp fuse for accessory sockets.
- 30amp fuse for battery overload.
- Overall LxWxH: 410x230x300mm
- Base LxW: 345x198mm
- Inside LxWxH: 340x190x225mm



Carry Handle



Cig Accessory Power Sockets with rubber cap



JPW6133
Dual USB charging with rubber cap

Part No.	Accessory Type
JPW6123	2x Cig Sockets
JPW6133	1x USB & 1x Cig Socket

Battery Tray Tie Down Straps

Replacement straps with mount hardware.



Part No.	Suits Battery Box Part No.	Strap Length (m)
JPW6127	JPW6124	1m
JPW6128	JPW6123, JPW6133, JPW6125, JPW6126	1.3m



Heavy Duty Battery Trays

Made from heavy duty non-corrosive black injection moulded plastic, this tray protects the hull and secures the battery in place.

- Includes an adjustable height top frame.
- Stainless steel retaining bolts secured tight with nylon thumb screws.
- Battery height (min-max): 165-210mm.



Part No.	Overall Size L x W x H (mm)	Max. Battery Base L x W x H (mm)
JPW6099	325 x 190 x 225	260 x 170 x 200
JPW6100	365 x 190 x 225	300 x 170 x 200

Battery (Master) Terminal

Brass battery terminal with a quick release knob to disconnect battery power.

- Simple to use.



Part No.
JPW6119

Zinc Plated Battery Terminals

Battery terminals with brass wing nuts and tapered post.

- Holes marked with (+) and (-).
- Sold in pairs.



Part No.
JPW6115

Battery Holder Trays

All parts of this product are made of non-corrosive black polyethylene which is impervious to battery acid. These battery trays protect the hull and secure the battery in place.

- Available to suit most marine size batteries.



Part No.	Max. Battery Base L x W x H (mm)
JPW6101	280 x 180 x 245
JPW6102	320 x 180 x 245

Brass Battery Terminals

Economically priced battery terminals with tapered post.

- Holes marked with (+) and (-).
- Hang packed in pairs.



Part No.
JPW6120

Quality Brass Battery Terminals

Marine battery terminals with coloured wing nuts.

- Precision moulded from powdered brass.
- Sold in pairs.



Part No.
JPW6122

Battery Tie-Down - Stainless Steel

Strong, non-corrosive 304-grade stainless steel battery fastener to suit standard size batteries.



Part No.	Max. Battery Width (mm)	Battery Height (mm)
JPW6104	190	180 - 225



Battery Terminals - Bronze Plated

Precision moulded from powdered brass with bronze plating designed for optimum fit.

- Supplied as a blister pack pair.



Part No.
JPW6116

Battery Tray with Straps

Made of non-corrosive black polyethylene, which is impervious to battery acid.

- Includes strap, screws and bolts.



Part No.	Max. Battery Base L x W x H (mm)
JPW6103	315 x 180

Unilug Dual Battery Terminals

Two Up battery terminal lugs purpose designed for dual battery installations.

- Includes: Lug assembly, adaptor post and protective cover.



Part No.	Type
JPW6117	Positive
JPW6118	Negative

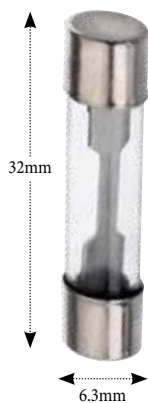
Narva Glass Fuses - 3AG



Available blister packs for retail or bulk for trade.

- Internal soldered cap.

Part No.		Amps
Blister Pk (Qty: 5)	Box of 10 (Qty: 50)	
N52301BL	N52301	1A
N52302BL	N52302	2A
N52303BL	N52303	3A
N52305BL	N52305	5A
N52307BL	N52307	7.5A
N52310BL	N52310	10A
N52315BL	N52315	15A
N52320BL	N52320	20A
N52325BL	N52325	25A

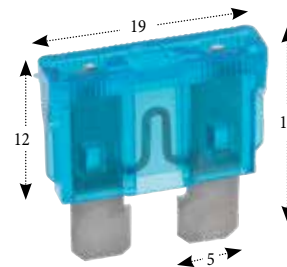


Standard ATS Blade Fuses



Standard blade fuses are the most common of the blade fuse type.

- Available in packs of 50 or convenient blister pack of 5.



Part No.		Amps	Colour
Pack of 5	Box of 50		
N52803BL	N52803	3A	Purple
N52805BL	N52805	5A	Orange
N52807BL	N52807	7.5A	Brown
N52810BL	N52810	10A	Red
N52815BL	N52815	15A	Blue
N52820BL	N52820	20A	Yellow
N52825BL	N52825	25A	White
N52830BL	N52830	30A	Green
N52840BL	N52840	40A	Brown

Quick CNL Fuses



CNL DIN replacement fuses to suit Quick the range of bow thrusters.

Part No.	Amps
QFVEFF125CNLDA00	125A
QFVEFF150CNLDA00	150A
QFVEFF175CNLDA00	175A
QFVEFF200CNLDA00	200A
QFVEFF225CNLDA00	225A
QFVEFF250CNLDA00	250A
QFVEFF275CNLDA00	275A
QFVEFF325CNLDA00	325A
QFVEFF350CNLDA00	350A
QFVEFF400CNLDA00	400A
QFVEFF500CNLDA00	500A



Narva Fuse Assortment Case



This transparent plastic case with 18 sections contains 360 popular glass, mini blade and standard ATS blade fuses. A base label identifies the fuse with a graphic image, part number and description to make re-ordering easy.

- Comprises of:

Mini Blades	Standard Blades	Glass 3AG Fuses
7.5A x 20	5A x 20	5A x 20
10A x 20	10A x 40	10A x 20
15A x 20	15A x 40	15A x 20
20A x 20	20A x 20	20A x 20
25A x 20	25A x 20	
30A x 20	30A x 20	



Part No.
N52020

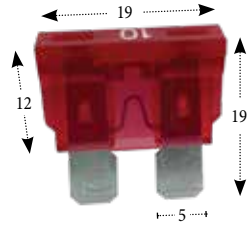


Viper Pro Series Blade Fuses with LED Indicator



If the fuse is blown, it will light up to easily identify and replace, eliminating the need for a multi-meter.

- Sold in clear plastic boxes of 30.
- Conveniently colour coded.



(Dimensions in mm)

Part No.	Amps	Colour
JPW12984	3A	Purple
JPW12985	5A	Orange
JPW12986	7.5A	Brown
JPW12987	10A	Red
JPW12988	15A	Blue
JPW12989	20A	Yellow
JPW12990	25A	Clear
JPW12991	30A	Green



In-line Fuse Holders with Water Resistant Cap

Weather resistant in-line fuse holder suits auto type ATS blade fuses.

- Use on circuits with a low amperage 5-10Amps max.
- For wire size gauge between 16-18AWG.



JPW12996



JPW12995

Part No.	Cap Colour
JPW12995	Red
JPW12996	Black

Viper Pro Waterproof Blade Fuse Holder With Transparent Cap



Heavy duty waterproof marine blade fuse holder with transparent orange sealed cap that locks closed.

- Includes a molded mounting tab for easy installation.
- Accepts a single standard blade fuse up to 30A.



Part No.
JPW12994

NARVA Weatherproof ATS Blade Fuse Holder



Standard in-line fuse holder, features a weatherproof cap.

- Amperage rating 30A.



Part No.	Type
N54406	Bag Pack 1
N54406-10	Bulk Pack of 10

NARVA Pre-Wired ATS Blade Fuse Holder



- Waterproof standard in-line fuse holder.
- Amperage rating 30A.



(Fuse not included)

Part No.	Type
N54405BL	Blister Pack
N54405-10	Bulk Pack of 10

Viper Pro Blade Fuse LED Indicator Kit - 242 Piece



A transparent plastic case with 9 sections contains 242 blade fuses with LED indicator and two waterproof in-line blade fuse holders. A label on the top of the case identifies the fuse with a part number and description to make re-ordering easy.

- Comprises of:

Standard Blade Fuses

- 3A x 30
- 5A x 30
- 7.5A x 30
- 10A x 30
- 15A x 30
- 20A x 30
- 25A x 30
- 30A x 30

Blade Fuse Holder x 2



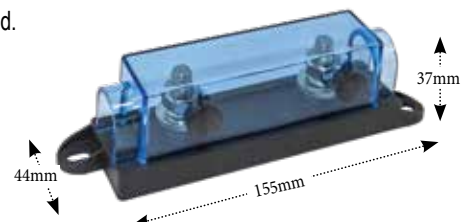
Part No.
JPW12983

NARVA In-Line ANL Fuse Holder



Transparent cover and rubber grommets to securely retain square fuses.

- No fuse supplied.

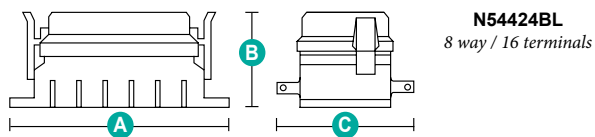


Part No.
N54419

Narva ATS Blade Fuse Box



- Standard ATS blade fuse box with transparent cover and gasket.
- Suitable for lateral connection with female 6.3mm blade terminals.
- Amperage rating 30A per circuit at 12V.



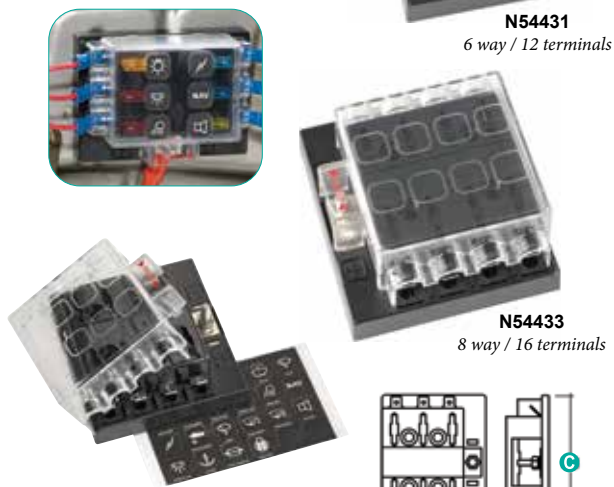
Part No.	Type	Dimensions (mm)		
		A	B	C
N54422BL	6-Way	100	37	45
N54424BL	8-Way	120	37	45

Narva Fuse Blocks with Transparent Cover



Standard ATS blade fuse block with transparent cover and single power-in terminal.

- Amperage rating 25A per circuit at 12V, 150A max per block.



Includes circuit identification stickers for commonly fused accessories.

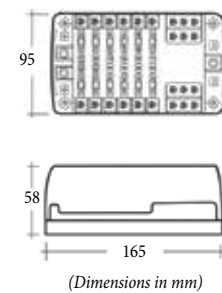
Part No.	Type	Dimensions (mm)		
		A	B	C
N54431	6-Way	67	40	93
N54433	8-Way	83	40	93

Narva ATS Blade Fuse (Plug-In Type Circuit Breaker Block) '12-Way' Standard



A professional fuse box eliminates extensive and messy wiring in applications with limited earth connections such as caravans, motor homes and marine applications.

- Suitable for use with ATS blade fuses and plug-in circuit breakers.
- Includes 84 labels to suit commonly used accessories.
- Lockable transparent cover.
- Max Amps per circuit: 30A at 12V.
- Max Amps per block: 120A at 12V.
- Max voltage: 32V DC.
- Multiple earth returns.
- Single grounding terminal.
- Dual power input terminals.

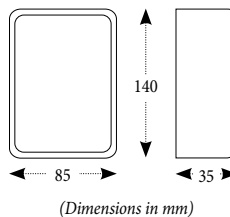
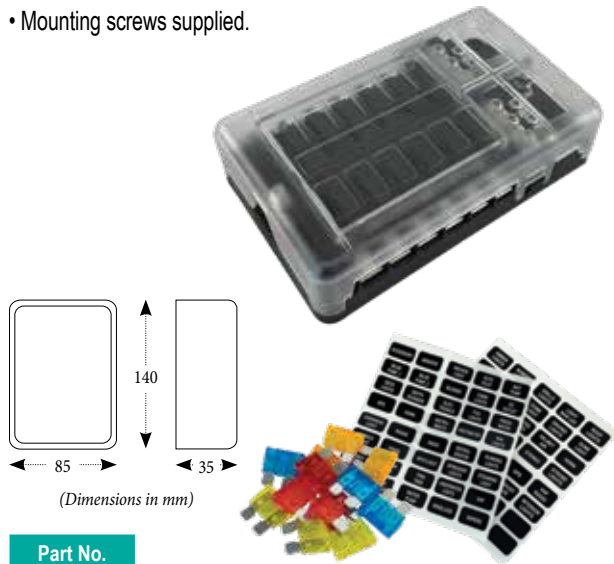


Part No.
N54450BL

Fuse Box with Fuses 12-way

Standard ATS blade fuse or plug-in type circuit breaker (12-way) with transparent cover and indication lights for when fuse is broken.

- Negative bar.
- 12 x fuses (3x 5A / 3x 10A / 3x 15A / 3x 20A).
- Mounting screws supplied.



Part No.
N57810

Includes 80x identification stickers and 12x fuses.

Bus Bar Power Distribution Terminal Blocks

Nylon base with raised brass bar, recessed mounting holes and removable polycarbonate cover.

- Continuous Rating: 130AAC / 150A DC
- Max Voltage: 300V AC / 48V DC



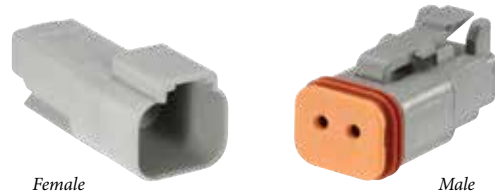
Part No.	Base Type	Positions	Terminal Screws	Terminal Studs
JPW12661	Solid	4	M6	M6
JPW12662	Solid	2 x 4	M6	M6
JPW12663	Open	2 x 4	M6	M6
JPW12664	Open	2 x 6	M4	M6



Narva Deutsch Connectors - 2-way Female/Male

This high end connector is specifically suited to the marine, mining and transport sectors where the slightest degradation in connection is critical. Thermoplastic (-55°C to +125°C rated) housings and silicone seals ensure protection from extreme temperatures and excessive moisture.

- Weatherproof connectors with terminals, wedge and seals.
- Amp rating: 13A



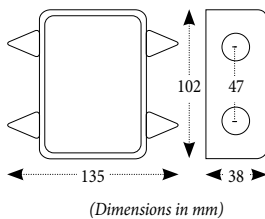
Part No.	Description
N57422BL	2-Way Blister pack - 1 Female and 1 Male

Narva 8-Way Weatherproof Junction Box



Constructed of electrically insulated rubber with transparent cover for easy inspection. Four cable entry points can be cut to size to suit various cable diameters up to 6mm.

- Amp rating: 30A per circuit.



Part No.
N57810

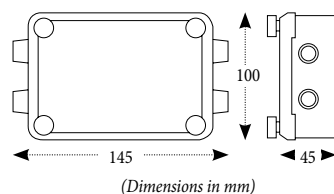


Narva 12-Way Junction Box



Constructed from heavy-duty plastic with four cable entry points and convenient removable blade terminal block.

- Access to the internals is easy via four knurled screws that don't require tools.
- Silicone gasket embedded within the lid ensures a tight weatherproof seal.
- Suits cables up to 6mm.
- Amperage rating: 30A per circuit.



Part No.
N57820

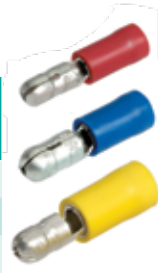


Narva Terminals and Connectors

Flared vinyl insulated, high heat resistant and conveniently colour-coded.

Male Bullet Terminals

Part No.	Qty (per pack)	Wire Size (mm)	Pin Dia (mm)	Colour
N56146	100	2.5 - 3	4	Red
N56148	100	4	5	Blue
N56155	50	5 - 6	5	Yellow



Female Bullet Terminals

Part No.	Qty (per pack)	Wire Size (mm)	Pin Dia (mm)	Colour
N56150	100	2.5 - 3	4	Red
N56152	100	4	5	Blue
N56157	50	5 - 6	5	Yellow



Cable Joiners

Part No.	Qty (per pack)	Wire Size (mm)	Colour
N56154	100	2.5 - 3	Red
N56054	15	2.5 - 3	Red
N56156	100	4	Blue
N56056	14	4	Blue
N56158	100	5 - 6	Yellow
N56058	8	5 - 6	Yellow



Male Blade Terminals

• Tab size: 6.3 x 0.8mm

Part No.	Qty (per pack)	Wire Size (mm)	Colour
N56120	100	2.5 - 3	Red
N56122	100	4	Blue
N56124	100	5 - 6	Yellow



Female Blade Terminals

• Tab size: 6.3 x 0.8mm

Part No.	Qty (per pack)	Wire Size (mm)	Colour
N56134	100	2.5 - 3	Red
N56136	100	4	Blue
N56138	100	5 - 6	Yellow



Female Blade Terminals - Fully Insulated

• Tab size: 6.3 x 0.8mm

Part No.	Qty (per pack)	Wire Size (mm)	Colour
N56142	100	2.5 - 3	Red
N56144	100	4	Blue



Ring Terminals - Red

• Wire size: 2.5 - 3mm

Part No.	Qty (per pack)	Tab Dia. (mm)
N56169	100	3
N56069BL	25	3
N56170	100	4.3
N56070BL	25	4.3
N56172	100	5
N56072BL	25	5
N56174	100	6.3
N56074BL	16	6.3
N56175	100	8.4
N56075BL	16	8.4



Ring Terminals - Blue

• Wire size: 4mm

Part No.	Qty (per pack)	Tab Dia. (mm)
N56176	100	4.3
N56076BL	25	4.3
N56178	100	5
N56078BL	25	5
N56180	100	6.3
N56080BL	20	6.3
N56182	100	8.4
N56082BL	14	8.4
N56183	100	9.5
N56083BL	12	9.5



Ring Terminals - Yellow

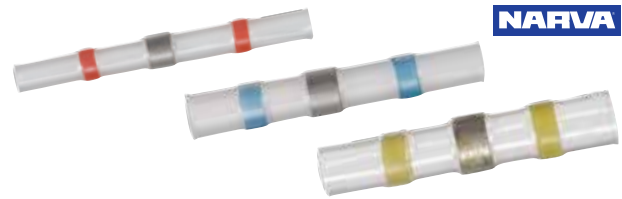
• Wire size: 5 - 6mm

Part No.	Qty (per pack)	Tab Dia. (mm)
N56184	100	4.3
N56084BL	14	4.3
N56186	100	5
N56086BL	14	5
N56188	100	6.3
N56088BL	12	6.3
N56190	100	8.4
N56090BL	10	8.4
N56192	100	9.5
N56092BL	10	9.5
N56193	100	13
N56093BL	12	13



Narva Solder Splice Terminators

Solder splice terminators combine all the advantages of heatshrink, low-melt solder and waterproofing protection glands. This creates a fast, waterproof, electrically reliable and fully insulated connection without the use of a soldering iron, crimping tool or solder.



Part No.	Qty (per pack)	Wire Size (mm)	Colour
N56380	25	1.5 - 2.5	Red
N56380BL	5	1.5 - 2.5	Red
N56382	25	2.5 - 4.5	Blue
N56382BL	5	2.5 - 4.5	Blue
N56384	25	4.5 - 6	Yellow
N56384BL	5	4.5 - 6	Yellow



Narva Heatshrink Terminals



The internal adhesive of the heatshrink terminals bonds securely to both the terminal and cable. Creates a level of strain relief not achievable with standard terminal types. The shrink/adhesive combination also produces a seal that prevents water and dust getting into the back of the terminal.

- Transparent, heat shrinkable, high density polyolefin.
- Conveniently colour-coded.
- Adhesive lined.

Cable Joiners

Part No.	Qty (per pack)	Wire Size (mm)	Colour
N56350	50	2.5 - 3	Red
N56350BL	12	2.5 - 3	Red
N56352	50	4	Blue
N56352BL	12	4	Blue
N56354	50	5 - 6	Yellow
N56354BL	10	5 - 6	Yellow



Ring Terminals - Red

- Wire size: 2.5 - 3mm

Part No.	Qty (per pack)	Tab Dia. (mm)
N56358	50	4.3
N56358BL	20	4.3
N56360	50	5
N56360BL	20	5
N56362	50	6.3
N56362BL	12	6.3



Male Blade Terminals

- Tab size: 6.3 x 0.8mm

Part No.	Qty (per pack)	Wire Size (mm)	Colour
N56320	50	2.5 - 3	Red
N56320BL	20	2.5 - 3	Red
N56322	50	4	Blue
N56322BL	20	4	Blue
N56324	50	5 - 6	Yellow
N56324BL	15	5 - 6	Yellow



Ring Terminals - Blue

- Wire size: 4mm

Part No.	Qty (per pack)	Tab Dia. (mm)
N56364	50	5
N56364BL	20	5
N56366	50	6.3
N56366BL	20	6.3
N56368	50	8.4
N56368BL	20	8.4



Female Blade Terminals

- Tab size: 6.3 x 0.8mm

Part No.	Qty (per pack)	Wire Size (mm)	Colour
N56328	50	2.5 - 3	Red
N56328BL	20	2.5 - 3	Red
N56330	50	4	Blue
N56330BL	20	4	Blue
N56332	50	5 - 6	Yellow
N56332BL	15	5 - 6	Yellow



Ring Terminals - Yellow

- Wire size: 5 - 6mm

Part No.	Qty (per pack)	Tab Dia. (mm)
N56370	50	6.3
N56370BL	12	6.3
N56372	50	8.4
N56372BL	15	8.4
N56374	50	9.5
N56374BL	12	9.5



Narva Professional Terminal and Connector Assortment



Durable plastic case designed for the tradesman, auto electrician or motor mechanic. Contains the most popular insulated terminal and connector types and one crimping tool.

- 20 separate sections with a total of 910 pieces.
- Comprises of:

56120 x 50	56174 x 50	56136 x 50	56143 x 50
56146 x 50	56160 x 15	56152 x 50	56156 x 50
56172 x 50	56134 x 50	56180 x 50	56190 x 40
56160 x 15	56150 x 50	56141 x 50	
56122 x 50	56178 x 50	56154 x 50	
56148 x 50	56504BL x 1	56188 x 40	



Part No.
N56530

Electric Terminals Cable Joiners

Solderless electrical connections used to connect wires.

- Nylon butt connectors.
- Conveniently colour-coded.
- Supplied in bags of 50.



Part No.	Wire Size (mm)	Colour
JPW88081	0.5 - 1.5	Red
JPW88082	1.5 - 2.5	Blue
JPW88083	4 - 6	Yellow

Electric Terminal Cable Joiners Kit - 200 Pieces

Includes three sizes of heat shrink butt connectors supplied in a clear plastic box with dividers.

- Transparent heat-shrinkable high-density polyolefin.
- Adhesive lined and conveniently colour coded.

- Comprises of:
Red (2.5-3mm) x 90
Blue (4mm) x 90
Yellow (5-6mm) x 20



Part No.
JPW12692

Narva Battery Cable Lugs



Electro tin-plated copper for high conductivity.

- Long shank for secure crimping.
- Rounded ends for easy insertion.
- Split fold for a better finish on soldered terminals.
- Sold in packs of 10.



Part No.	Suits Stud Size (mm)	Ref. Number	Internal Dia. (mm)	Cable Size (mm ²)	Suits B&S Ref (mm)
N57120	6	10-6			
N57121	8	10-8	4.6	10	8 B&S
N57122	10	10-10			
N57124	6	16-6			
N57125	8	16-8	5.5	16	6 B&S
N57126	10	16-10			
N57128	6	25-6			
N57129	8	25-8	6.9	25	3 B&S
N57130	10	25-10			
N57132	6	35-6			
N57133	8	35-8	8.3	35	2 B&S
N57134	10	35-10			
N57137	8	50-8			
N57138	10	50-10	9.5	50	0 B&S
N57139	13	50-12			
N57140	8	70-8			
N57141	10	70-10	11.2	70	00 B&S
N57142	13	70-12			

Narva Cable Lug Assortment - 165 Pieces



Contains cable lugs ranging from 10mm² – 70mm². Packed in a quality plastic case with an identification chart for easy re-ordering.

- Comprises of:

57120 x 10	57138 x 10	57132 x 10	57126 x 10
57128 x 10	57122 x 10	57140 x 5	57134 x 10
57137 x 10	57130 x 10	57125 x 10	57142 x 5
57121 x 10	57139 x 10	57133 x 10	
57129 x 10	57124 x 10	57141 x 5	



Part No.
N57110

Narva Professional Ratchet Crimping Kit



Ideal for the tradesman, auto electrician, motor mechanic or handyman. This crimping kit features interchangeable heads, allowing one tool to service all your crimping needs - from insulated and non-insulated terminals, through to cable lugs.

- The easy-to-use heavy-duty ratchet action and spring release provides a high quality crimp.
- Includes 4x interchangeable heads.



HEAD A: Suitable for blue, red and yellow insulated terminals.

HEAD B: Suitable for cable lugs sizes 2.5mm - 16mm.

HEAD C: Double crimp, suits non-insulated terminals.



HEAD 12: Single crimp, suits non-insulated terminals.

Part No.
N56513

Narva Cable Stripping Tool



Efficient design makes wire stripping quick and easy.

- Crimps insulated and non-insulated terminals.
- Strips and cuts wire from 1.13 – 6mm.



Part No.
N56511

Narva Heavy Duty Cable Cutting Tool



This quality tool is manufactured for cutting cable up to 60mm.



Part No.
N56515

Narva Flameless Heat Gun



This convenient heat gun is ideal for automotive, household and hobby applications. Features an easy-to-use trigger action with locking option.

- Lighter supplied without gas, can be refilled using butane filler gas or easily replaced with a standard cigarette lighter.
- Includes heat shield (replacements available).



N56393
Heat shield



Part No.	Description
N56392BL	Flameless Heat Gun
N56393	Replacement Heat Shield

Narva Pipe/Cable Support Clamps



Manufactured from high quality U.V. resistant EPDM rubber moulded to galvanised steel for superb clamp strength.

- Sold in packs of 10

Part No.	Inside Dia (mm)	Ref No.
N56483	19	PS4
N56484	22	PS5
N56485	27	PS6
N56486	32	PS7
N56487	35	PS8
N56488	40	PS9
N56489	45	PS10
N56490	50	PS11
N56491	55	PS12
N56492	60	PS13



Narva Nylon Cable Clips (P-Clips)



Manufactured from UV-resistant nylon.

- Ideal for all applications including marine.
- Sold in blister packs of 5 or bulk pack of 100.

Part No.		Internal Dia (mm)
Pack of 5	Pack of 100	
N56581BL	N56581	4.3
N56582BL	N56582	6.4
N56583BL	N56583	7.9
N56584BL	N56584	9.5
N56585BL	N56585	12.7
-	N56586	15.9
-	N56587	19.0



Nylon Cable Ties - Black

Self-locking mechanism ensures that the ties stay in place.

- Sturdy construction.
- Sold in packs of 100.



Part No.	Dimensions L x W (mm)
JPW2101	100 x 2.5
JPW2102	150 x 3.6
JPW2103	200 x 4.6
JPW2104	300 x 4.8

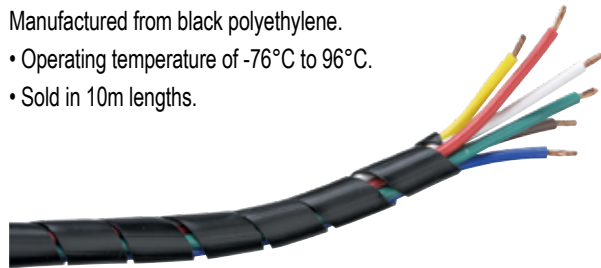


Narva Piral Wraps



Manufactured from black polyethylene.

- Operating temperature of -76°C to 96°C.
- Sold in 10m lengths.



Part No.	Internal Dia (mm)	Wrapping Range Dia. (mm)
N56700	6	6 - 18
N56702	12	12 - 35

Narva Insulation Tapes



Flame retardant with gloss finish.

- 19mm wide
- 20m length.



Part No.	Colour
N56830BK	Black
N56830RD	Red

Narva Harness Tape



PVC harness tape with matte finish.

- 25mm wide
- 20m length.



Part No.	Colour
N56840BK	Black

Narva Corrugated Split Sleeve Tubing



Black UV-resistant, fire-retardant polypropylene for general applications.

- No tools required, just snap together.
- Operating temperature -20°C to 90°C



Part No.	Length (m)	Tube Size (mm)	Internal Dia (mm)
N56707	10	7	7.0
N56710	10	10	9.7
N56713	10	13	12.6
N56716	10	16	16.3
N56720	10	20	21.1
N56723	5	23	23.0
N56729	3	29	29.0
N56736	5	36	36.0
N56748	5	48	48.0

Narva Heatshrink Tubing

Made from flame-retardant/self-extinguishing poly-olefin. The adhesive used also creates a waterproof seal making it suitable for most auto/marine applications.

- Sold as a single 1.2m length



Part No.		Pre-Shrunk Dia (mm)	Shrunk Dia (mm)
Black	Red		
N56612	N56632	3.2	1.6
N56614	N56634	4.8	2.4
N56616	N56636	6.4	3.2
N56618	N56638	9.5	4.8
N56620	N56640	12.7	6.4
N56622	N56642	19	9.5
N56624	N56644	25.4	12.7

Narva Heatshrink Tubing Assortment Packs of 12

Heatshrink tubing, all 150mm long.



Part No.	Dia (mm)
N56600	3.2 - 6.4
N56602	9.5 - 19

Narva Heatshrink Tubing Assortment Box - 216 Pieces

Heatshrink tubing selection - various sizes.

- Comprises of:

45mm Lengths

Black: 2.5mm x 50	Red: 2.5mm x 20
3.5mm x 30	3.5mm x 15
4.5mm x 20	4.5mm x 10
6mm x 10	6mm x 5
10mm x 10	10mm x 10
13mm x 10	13mm x 10

75mm Lengths

Black: 20mm x 8
Red: 20mm x 8



Part No.
N56604

Narva Dual Wall Heatshrink Tubing Assortment Pack of 6

Lined with an inner adhesive, providing excellent weather resistance and adhesion to cable.

- Comprises of:

300mm Lengths

Black: 3mm x 1	Red: 3mm x 1
4.8mm x 1	4.8mm x 1
6mm x 1	6mm x 1



Part No.
N56650

Narva Dual Wall Heatshrink Tubing Assortment Box - 105 Pieces

Dual wall heatshrink tubing selection - various sizes.

- Comprises of:

45mm Lengths

Black: 3.2mm x 28
4.8mm x 16
6.4mm x 7
9.5mm x 6
Red: 3.2mm x 12
4.8mm x 8
6.4mm x 4
9.5mm x 3

75mm Lengths

Black: 12.7mm x 5	Red: 12.7mm x 3
19.1mm x 3	19.1mm x 2
25.4mm x 4	25.4mm x 4

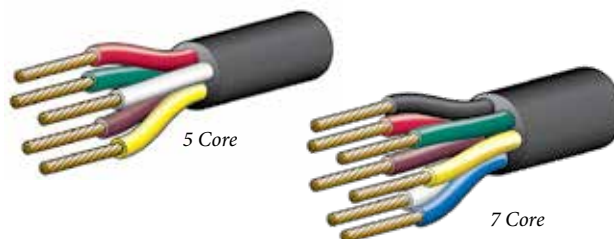


Part No.
N56654

Multi Core Trailer Cables

For caravan and trailer wiring applications.

- 5 Core Colours: White, Yellow, Brown, Red, Green.
- 7 Core Colours: White, Yellow, Brown, Red, Green, Black, Blue.
- Voltage Rating: 60V DC or 25V AC
- Meets AS/NZS 3808 standards.
- Black sheath.



Part No.		Dia (mm)	Cores	Stand No/Dia	Conductor X Section (mm ²)	Amps Rating
30m Coil	100m Coil					
JPW88182	-	3	5	14/0.32	1.13	11
JPW88194	-	3	7	14/0.32	1.13	10
JPW88195	JPW88197	4	7	23/0.32	1.84	14

Battery and Starter Cables

For battery and starter cable applications. Meets AS/NZS 3808 standards.

- Voltage Rating: 60V DC or 25V AC.
- Coil length: 30m.

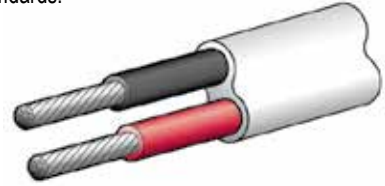


Part No.		Nearest B&S Size	Normal Area (mm ²)	Stand No/Dia	Amps Rating
Black	Red				
JPW88100	JPW88102	8	7.71	96/0.32	74
JPW88104	JPW88106	6	13.5	168/0.32	103
JPW88108	JPW88110	4	20.26	252/0.32	135
JPW88112	JPW88114	3	26.45	329/0.32	168
JPW88116	JPW88118	2	32.07	399/0.32	188
JPW88120	JPW88122	0	49	608/0.32	246
JPW88124	JPW88126	00	64.15	798/0.32	292

Tinned Twin Core Cables

For marine trailer wiring, general purpose wiring, lights, instrumentation.

- Red and black with white sheath.
- Tin coated copper suitable for marine applications.
- Voltage Rating: 120V DC.
- Meets AS/NZS 3808 standards.



Part No.		Cable Dia (mm)	Normal Area (mm ²)	Stand No/ Dia (mm)	Amps Rating
50m Coil	100m Coil				
JPW88168	JPW88169	3	1.13	14/0.32	16
JPW88170	JPW88171	4	1.84	23/0.32	22
JPW88172	JPW88173	6	4.5	57/0.32	38

Tinned Single Core Cables - Extra Low Voltage

For general pleasure craft marine wiring.

- Tin coated copper suitable for the marine applications.
- Meets AS/NZS3808 standards.
- Voltage Rating: 120V DC.
- Coil length: 50m.

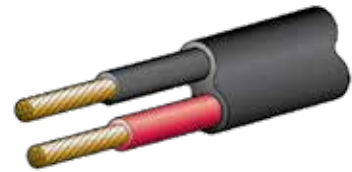


Part No.		Nearest B&S Size	Normal Area (mm ²)	Stand No/Dia	Amps Rating
Black	Red				
JPW88140	JPW88142	4	1.84	23/0.32	28
JPW88144	JPW88146	6	4.59	57/0.32	48

Twin Sheath 2 Core Cables

For trailer wiring, general purpose wiring, lights, instrumentation.

- Red and black with black sheath.
- Meets AS/NZS 3808 standards.
- Voltage Rating: 120V DC.



Part No.		Cable Dia (mm)	Normal Area (mm ²)	Stand No/ Dia (mm)	Amps Rating
30m Coil	100m Coil				
JPW88133	JPW88134	3	1.13	14/0.32	16
JPW88135	JPW88136	4	1.84	23/0.32	22
JPW88137	JPW88138	6	4.59	57/0.32	38

Twin Core Figure 8 Cables

For speaker connection hook-up.

- Colours: Red with a black strip
- Voltage Rating: 60V DC or 25V AC.
- Meets AS/NZS 3808 standards.



Part No.		Nearest B&S Size	Normal Area (mm ²)	Stand No/ Dia (mm)	Amps Rating
30m Coil	100m Coil				
JPW88158	JPW88156	3	1.13	14/0.32	10
JPW88162	JPW88160	4	1.84	23/0.32	15

Tinned 3 Core Cables

Marine trailer wiring, general purpose marine wiring applications.

- 3 core colours: (White, Yellow, Brown) White Sheath.
- Tin coated copper suitable for marine applications.
- Voltage Rating: 120V DC.
- Meets AS/NZS 3808 standards.
- 100m coils available on request.



Part No.	Coil Length (m)	Cable Dia (mm)	No. Of Cores	Stand No/ Dia	Conductor X Section (mm ²)	Amps Rating
JPW88186	50	4	3	23/0.32	1.84	19
JPW88187	100					

Wema Tank Level Senders

Magnetic read switch senders suitable for use wide range of mediums including, diesel, petrol, oil, potable and grey water.

- AISI 316 stainless steel, ignition protected with ISO8846 certification.
- **S3 Threaded:** 1 1/4" BSP thread mounted type with O-ring seals.
- **S5 Flanged:** SAE 5 hole flange mount includes nitrile gasket.
- US 240-30 Ohms or Euro 0-190 Ohms standard.
- Operating voltage: 12/24V
- Longer senders available on request.



S5: 5-Hole SAE Flange

Resistance 240-30 Ohms		Resistance 0-190 Ohms		Length (mm)
Part No.	Model	Part No.	Model	
JPW2542-1	S5-A100	-	-	100
JPW2542-2	S5-A125	-	-	125
JPW2542	S5-A150	JPW2619	S5-E150	150
JPW2543	S5-A175	JPW2620	S5-E175	175
JPW2544	S5-A200	JPW2621	S5-E200	200
JPW2545	S5-A225	JPW2622	S5-E225	225
JPW2546	S5-A250	JPW2623	S5-E250	250
JPW2547	S5-A275	JPW2624	S5-E275	275
JPW2548	S5-A300	JPW2625	S5-E300	300
JPW2549	S5-A350	JPW2626	S5-E350	350
JPW2550	S5-A400	JPW2627	S5-E400	400
JPW2551	S5-A450	JPW2633	S5-E450	450
JPW2552	S5-A500	JPW2634	S5-E500	500
JPW2553	S5-A550	JPW2632	S5-E550	550
JPW2560	S5-A600	JPW2636	S5-E600	600
JPW2567	S5-A650	-	-	650
JPW2568	S5-A700	JPW2635	S5-E700	700
JPW2566	S5-A750	-	-	750
JPW2564	S5-A800	-	-	800
JPW2565	S5-A1000	JPW2631	S5-E1000	1000



S3: 1 1/4" BSP Thread

Resistance 240-30 Ohms		Resistance 0-190 Ohms		Length (mm)
Part No.	Model	Part No.	Model	
JPW2606-1	S3-A100	-	-	100
JPW2606-2	S3-A125	-	-	125
JPW2606	S3-A150	JPW2637	S3-E150	150
JPW2607	S3-A175	JPW2638	S3-E175	175
JPW2608	S3-A200	JPW2639	S3-E200	200
JPW2609	S3-A225	JPW2640	S3-E225	225
JPW2610	S3-A250	JPW2641	S3-E250	250
JPW2611	S3-A275	JPW2642	S3-E275	275
JPW2612	S3-A300	JPW2643	S3-E300	300
JPW2613	S3-A350	JPW2644	S3-E350	350
JPW2614	S3-A400	JPW2645	S3-E400	400
JPW2615	S3-A450	JPW2646	S3-E450	450
JPW2616	S3-A500	JPW2647	S3-E500	500
-	-	JPW2676	S3-E550	550
-	-	JPW2673	S3-E700	700
JPW2618	S3-A800	JPW2674	S3-E800	800
-	-	JPW2675	S3-E850	850
JPW2617	S3-A1000	JPW2649	S3-E1000	1000



Wema Fuel Level Gauges



12V - dropping resistor included for 24V applications.

- Black dial with black plastic bezel or stainless steel bezel.
- Indication range: Empty to Full.
- 52mm cut-out.



JPW2580 / JPW2582

JPW2582-BS

Part No.	Resistance (Ohm)	Bezel	Dia (mm)
JPW2582	0 - 190	Black	65
JPW2582-BS	0 - 190	Stainless Steel	56
JPW2580	240 - 30	Black	65

Wema Water Level Gauges



12V - dropping resistor included for 24V applications.

- Black dial with black plastic bezel or stainless steel bezel.
- Indication range: Empty to Full.
- 52mm cut-out.



JPW2579 / JPW2583

JPW2583-BS

Part No.	Resistance (Ohm)	Bezel	Dia (mm)
JPW2583	0 - 190	Black	65
JPW2583-BS	0 - 190	Stainless Steel	56
JPW2579	240 - 30	Black	65

KUS Tank Level Senders



Magnetic read switch sender suitable for use in both fuel and water applications.

- Standard SAE 5 hole pattern.
- 2mm thick FPM gasket.
- 240-33 Ohms.



Length is measured from the underside of the flange to the base of the shaft.

Part No.	Length (mm)
JPW2476	150
JPW2477	175
JPW2478	200
JPW2479	225
JPW2480	250
JPW2481	275
JPW2482	300
JPW2484	350
JPW2486	400
JPW2487	450
JPW2488	500

Wema Tank Level Sender Adaptors



- **JPW2466** Topside/Underside Flange Kit: Stainless steel flange with 1 1/4" BSP thread, complete with gasket, inner ring and screws.
- **JPW2467** Underside Flange Adaptor: Stainless steel underside flange ring with stainless steel screws. Provides a SAE 5 hole pattern for S5 senders or FL-2 (JPW2468) topside flange adaptor.
- **JPW2468** Topside Flange Adaptor: Nylon topside flange and nitrile gasket creates 1 1/4" BSP thread. Also features the standard SAE 5 hole pattern.



JPW2468

Part No.	Model
JPW2466	HFL
JPW2467	FLS-U
JPW2468	FL-2



JPW2466



JPW2467

KUS Fuel Level Gauge



Black dial face plate with black plastic bezel with reinforced anti-fog lens

- Indication range: Empty to Full.
- 52mm cut-out / 60mm diameter.
- Voltage: 12/24V



Part No.	Resistance (Ohm)
JPW2525	240 - 33

Wema Waste Tank Level Senders - Threaded



Magnetic reed switch sensor made from 316-grade stainless steel. Features a removable screen to reduce the ingress of solids.

- Grey and black water - not suitable for fuel.
- Voltage: 12/24 VDC.
- Resistance: 240 - 30 Ohm.
- Mounting: Threaded 1 1/4" BSP.



Part No.	Model	Length (mm)
JPW2462	S3H-1	100
JPW2463	S3H-2	205
JPW2464	S3H-3	305
JPW2465	S3H-4	410
JPW2469	S3H-5	510

KUS Water Level Gauge



Black dial face plate with black plastic bezel with reinforced anti-fog lens.

- Indication range: Empty to Full.
- 52mm cut-out / 60mm diameter.
- Voltage: 12/24V



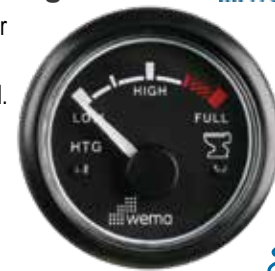
Part No.	Resistance (Ohm)
JPW2526	240 - 33

Wema Waste Level Gauge



12V - dropping resistor included for 24V applications.

- Black dial with black plastic bezel.
- 52mm cut-out / 65mm diameter.
- Range: Low - Full.



Part No.	Resistance (Ohm)
JPW2584	240 - 30

Wema Voltmeter Gauge



- Black dial with black plastic bezel.
- 52mm cut-out / 65mm diameter.
- Range: 12VDC 8-16V DC.
24VDC 18-32V DC



Part No.	Volts
JPW2585	12v
JPW2586	24v



Wema Digital Voltmeter

- Black dial with black plastic bezel.
- 52mm cut-out / 65mm diameter.
- Range 8 - 32VDC.



Part No.	Range
JPW2587	8 - 32VDC

IP67

Wema Oil Temperature Gauge

- Black dial.
- Black plastic bezel.
- 52mm cut-out / 65mm diameter.
- Voltage: 12VDC (24VDC with resistors)



Part No.	Resistance (Ohm)	Range
JPW2591	260 - 23	40 - 120°C

IP67

Digital LED Volt Meter

Features 3 digital LED display and quick terminals.

- Size: 61 x 49mm
- Cut out: ø 29mm



Part No.	Range
JPW12961	2.5 - 30VDC

Wema Digital Ammeter

Supplied with a 150amp shunt to suit.

- Black dial.
- Black plastic bezel.
- 52mm cut-out / 65mm diameter.
- Range -150 to +150 Amps.
- Multivolt: 12/24VDC.



Part No.	Range
JPW2588	-150 to +150 Amps

IP67

Wema Coolant Temperature Gauge

- Black dial.
- Black plastic bezel.
- 52mm cut-out / 65mm diameter.
- Voltage: 12VDC (24VDC with resistors).



Part No.	Resistance (Ohm)	Range
JPW2592	260 - 23	40 - 120°C

IP67

Wema 60kn GPS Speedo Gauge

GPS Speedo / Analogue indication.

- Black dial.
- Black plastic bezel.
- 85mm cut-out / 105mm diameter.
- Proprietary GPS Antenna.
- Voltage: 12VDC or 24VDC.



Part No.	Range
JPW2594	0 - 60 Knots

IP67

Wema Digital Hourmeter Gauge

- Suitable for 12/24VDC systems
- Black dial.
- Black plastic bezel.
- 52mm cut-out / 65mm diameter.



Part No.	Range
JPW2589	0 - 99999.9 hrs

IP67

Wema Rudder Angle Gauge

- Suitable for 12/24VDC systems
- Black dial.
- Black plastic bezel.
- 52mm cut-out / 65mm diameter.



Part No.	Resistance (Ohm)
JPW2593	0 - 190

IP67

Wema Oil Pressure Gauge

- Black dial.
- Black plastic bezel.
- 52mm cut-out / 65mm diameter.
- Voltage: 12VDC (24VDC with resistors).



Part No.	Resistance (Ohm)	Range
JPW2590	10 - 185	0 - 5 bar

IP67

Wema Rudder Angle Indication Sender

Dual station rudder angle sender, featuring a standard resistance value compatible with other popular European brands.

- Connects two gauges at the same time.
- Angle Range: 40° - 0 - 40°



Part No.	Resistance (Ohm)
JPW2535	0 - 190

Marine Bilge Blowers

Centrifugal blower with the best ratio between volume air flow and compact size on the market.

- Very strong dynamic flange mount or flex mount.
- Made from strong nylon material with stainless steel shaft and screws.
- Continuous duty with low current draw.
- Max temperature rating: 60-65°C.
- Complying with ISO 8849, EN 55014, ISO 10133.



Part No.	Mount	Capacity (CMH)	Volts	Amps	Suits Hose Size	Outlet (mm)	Dimensions (mm)
JPW15899	Flange	280	12V	3.8A	75mm (3")	72	200 x 165 x 195
JPW15900	Flange	280	24V	2A	75mm (3")	72	200 x 165 x 195
JPW15901	Flex	550	12V	12A	100mm (4")	103	290 x 257 x 150

In-Line Bilge Blowers

Modern inline blowers utilizing advanced five fan blade design technologies for maximum flow and performance, suitable for bulkhead mounting.

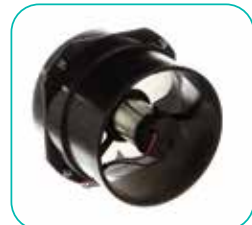
- Incorporates an engineered nylon housing with flexible installation.
- Compact simple design, intermittent or continuous duty.
- Port connection: 178mm.
- Long motor lifetime from powerful airflow cooling.
- Quiet operation with low power consumption.
- Max temperature rating: 60-65°C.
- Meets ISO 8846, EN 55014 standards.



JPW15904 / JPW15906

JPW15902 / JPW15903 / JPW15905

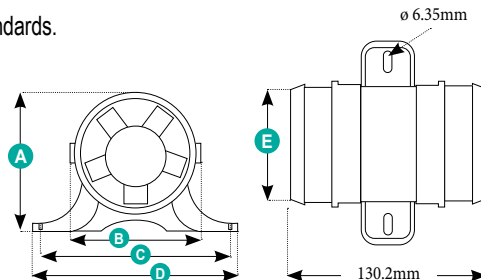
Part No.	Type	Capacity (CMH)	Volts	Amps	Dimensions L x Dia (mm)
JPW15902	Intermittent	750	12V	5A	250 x 220
JPW15903	Intermittent	750	24V	2.5A	250 x 220
JPW15904	Intermittent	750	12V	5A	165 x 220
JPW15905	Continuous	1000	24V	3.5A	250 x 220
JPW15906	Continuous	1000	24V	3.5A	165 x 220



In-Line Bilge Blowers

Easy to install, in-line 12V bilge blowers with 3" or 4" hose intake and sealed motor shaft and wires for moisture protection.

- High volume ventilation with low amp draw.
- Meets ABYC U.S. Coast Guard, CE Standards.



Part No.	Amps	Open Flow Rate (CFM)	Suits Hose Size	Dimensions (mm)				
				A	B	C	D	E
JPW12980	1.5A	120	75mm (3")	90	78	121	90	76
JPW12981	2.5A	130	100mm (4")	117	118	146	157	102

TotalCool 3000 Portable Evaporative Cooling System

TOTALCOOL

High quality evaporative cooling, using the latest technology and ergonomic designs, working on 12V, 24V and AC mains power.

- Built in battery protection system with automatic cut off.
- Up to 45% colder air over 7 meters.
- Lightweight, compact and portable.
- 4 speed settings.
- Runs on normal tap water.
- Low current draw 0.3 - 1.8A.
- Includes power leads, cooling filter pads, window sticker & user guide.
- Use with Totalfresh Essential Oils pack: **JPW88052**.



NEW 2023



Replacement Cooling Pads (2 pack) **JPW88053**

Part No.	Dimensions L x W x H (mm)
JPW88048	260 x 240 x 210

TotalFresh Essentials Oils 5 Pack

TOTALCOOL

For use with the TotalCool 3000 Evaporative Cooling system above.



NEW 2023

Part No.	Oils Included	Capacity
JPW88052	Tea Tree, Peppermint, Citronella, Lemongrass & Eucalyptus	10mL

Totalcool Portable Fridge Freezers

TOTALCOOL

Manufactured from the highest quality components, these dual zone fridge/freezers are lightweight, robust and beautifully designed.

- Ultra energy efficient with low current draw.
- High quality, strong and durable.
- Smart LED display and control system.
- Stays cold up to 8 hours once unplugged.
- Input Power: 12V / 24V / AC Adapter.
- Power Consumption: 30-40W / 2.5-3.3A.
- Temperature Range: -20°C to +20°C
- Includes removable basket.



NEW 2023



Part No.	Litres (L)	Weight (kg)	Dimensions L x W x H (mm)
JPW88032	35	12	690 x 345 x 382
JPW88034	45	13	690 x 345 x 462
JPW88036	55	14	690 x 345 x 524

Stainless Steel Compact Electric Horn

A single compact marine horn with a stainless steel cover and mounting base. Includes a non-corrosive black ABS plastic horn base and rubber mounting gasket.

- Current Draw: 3A @ 12V
- Sound Rating: 100 db



Part No.	Dimensions L x W x H (mm)
JPW5894	90 x 80 x 50

Marine Horn with Support Bracket Mount



Fully watertight and corrosion-resistant marine electromagnetic horn, supplied with stainless steel support fixing plate.

- Easily positioned on deck and suitable for roll bar installation.
- Casing made from strong ABS material.
- Tested at 50,000 cycles (1" on / 4" off).
- Dimensions: 100 x 155 x 60mm

NEW 2023



Part No.	Colour	Voltage	Amps
JPW15911	White	12V	4.5A
JPW15912	Black	12V	4.5A

Stainless Steel Electric Horns

Marine quality, trumpet horn with 100% stainless steel exterior. The single horn produces a high tone and the double horn produces dual high and low tones.

- Supplied complete with integral stainless steel mounting bracket on rear and shaft of horn.
- Sound Rating: 115db +/-5
- Blister packed.



Part No.	Current Draw	Dimensions L x W x H (mm)
JPW5896	2.5A @ 12V	420 x 100 x 120
JPW5899	4.5A @ 12V	455 x 125 x 189

HOW TO ORDER

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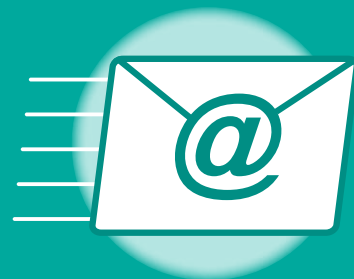


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JPW MARINE

WHOLESALE MARINE SPECIALISTS

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Quick Nautic Boiler B3 Water Heaters

All of our water heaters have the following advantages and high-quality characteristics:

- High quality materials.
- Heat exchanger with wide exchange surface.
- Produces hot water from the electric element, that is fitted with an adjustable safety bi-thermostat.
- Relief / non-return valve that allows discharging of the water heater in case of disuse.
- Australian compliant pressure/temperature relief valve and thermostatic mixing valve.



Thermostatic Mixing Valve Kit

Features:

- The heat exchanger used is AISI 316 stainless steel with a capacity that is notably higher than that achieved from other manufacturers.
- The tank is made of 1.5 mm gauge AISI 316 stainless steel, welded with Argon shielding gas and is highly resistant to corrosive agents.
- The heating element is made of Incoloy®, a nickel-based superalloy that has excellent corrosion-resistance and withstands high temperatures.
- The thermal insulation is high-density polyurethane foam injected between the cover and tank to give excellent heat-retention properties.

Water heating time (example) for Quick B3 Hot Water Heater 40L 1300W:

15 mins to take the chill off / 30 mins for warm water / 45 mins for hot water.

These times will vary depending on size of the tank and wattage of heating element.

SPECIFICATIONS

- Tank material: Stainless steel
- Thermal insulator: Polyurethane foam
- External cladding material: Composite
- Tank Pressure (running test): 800kPa**
- Maximum working pressure: 600kPa**
- Electric element voltage rating: 220 Vac ± 10%
- Electric element power: 500W or 1300W
- Outputs diameter: 1/2"

**1 Bar = 100 kPa

Optional Accessory:

- QFVSLCSANT000A00: Anti-flare protection: an anodised aluminium case for the heating element, to protect the water heater in potentially explosive environments (ISO 8846).

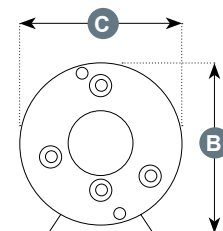
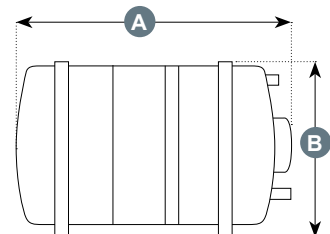


Heating Element

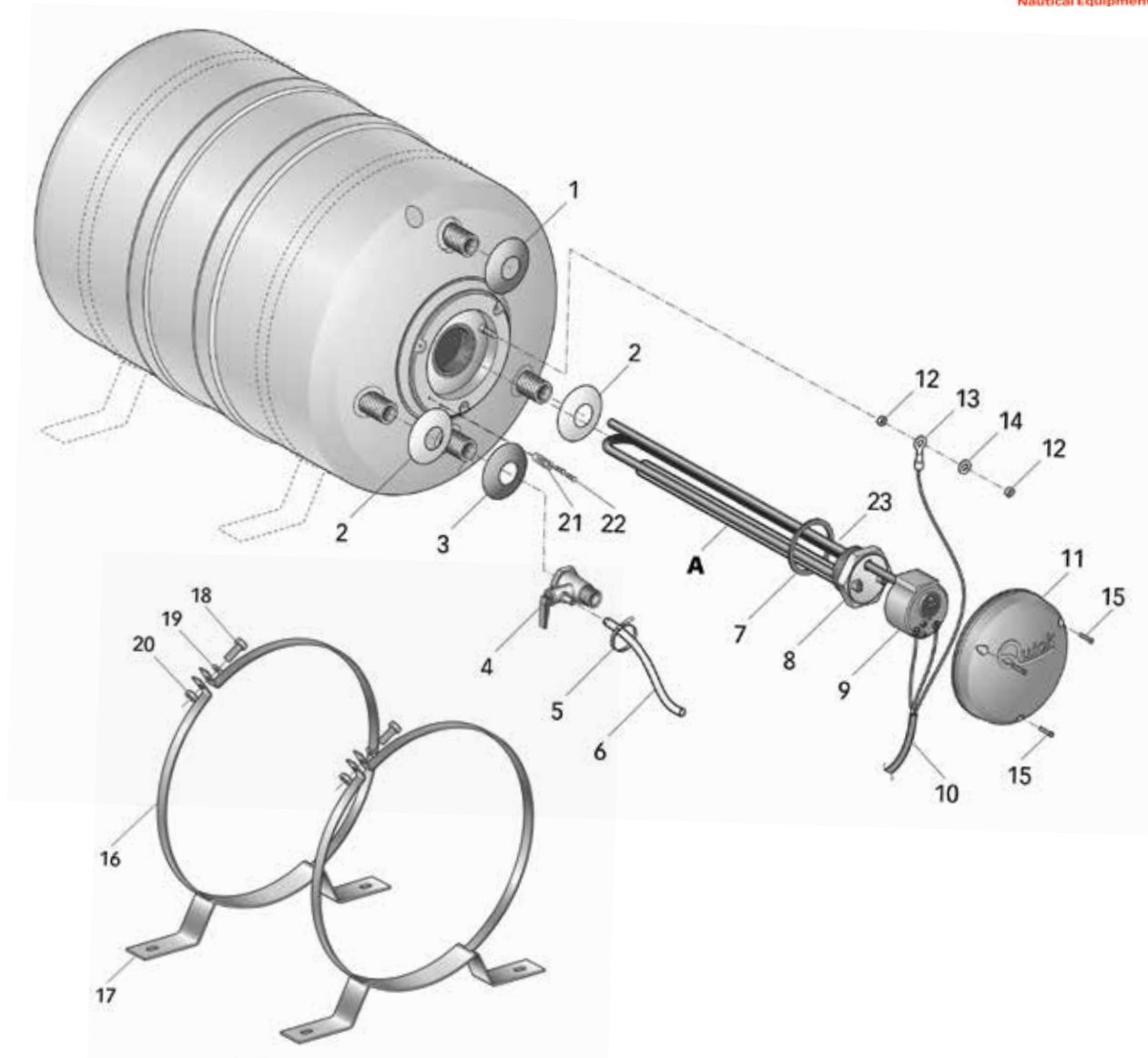
Power Lead



Part No.	Capacity (L)	Heating Element (W)	Dimensions (mm)			Weight (kg)
			A	B	C	
QFLB31513S000A01	15	1300	405	316	300	7.0
QFLB31505S000A03	15	500	405	316	300	7.0
QFLB32013S000A03	20	1300	500	316	300	8.1
QFLB32005S000A05	20	500	500	316	300	8.1
QFLB32513S000A09	25	1300	605	316	300	8.5
QFLB32505S000A09	25	500	605	316	300	8.5
QFLB33013S000A01	30	1300	495	384	360	10.5
QFLB34013S000A01	40	1300	620	384	360	11.7
QFLB36013S000A01	60	1300	721	406	400	14.6
QFLB38013S000A01	80	1300	921	406	400	17.8



Quick Nautic Boiler B3 Water Heaters - Exploded Diagram



Item No.	Part No.	Description	Item No.	Part No.	Description
1	PECRBLRS0000	Red plastic washer	14	MBR04X000000	Washer
2	PECRBLBNC000	White plastic washer	15	MBV02919AXCC	Screw 2,9 x 19
3	PECRBLBL0000	Blue plastic washer	16A	MBFPNXB3300	Tank mounting B3 300
4	QFVSLVS127B00A00	Relief/non-return valve	16B	MBFPNXB3360	Tank mounting B3 360
5	PBF25100W000	Hose clamp	16C	MBFPNXB3400	Tank mounting B3 400
6	PVTBGM10NT00	Discharge pipe	17A	MMSTXB3000000	Metal bracket B3 300
7A	PGGRES0000000	Element gasket	17B	MMSTBL400DR1	Metal bracket B3 400
7B	PGRM435000000	Element gasket	18	MBV0830MXE00	Screw M8 stainless steel
8A	QFVSLRSB05220A00	Spare Element 500W 220V	19	MBR08X0000000	Washer Ø 8 stainless steel
8B	QFVSLRSB0822SA00	Spare Element 800W 220V	20	MBD08MXEN000	Nut M8 stainless steel
8C	QFVSLRSB12110A00	Spare Element 1200W 110V	21	PPBLB3000000	Cable clamp
8D	QFVSLRSB12220A00	Spare Element 1200W 220V	22	MBV02916AXCC	Screw 2,9 x 16
9	QFVSLTB152700A00	Bi-Thermostat	-	QFVSLANMG1820A00	Boiler Magnesium Anode 200mm
10	ECC30150G000	Power supply cable	-	QFVSLCSANT000A00	Anti-Flare Protection
11	PECRB220B300	B3 resistor cover 220V	-	QFLKMT0000000A00	Thermostat Mixing Valve Kit
12	MBD04MXEN000	Nut M4 stainless steel			
13	EJCY04000000	Ground cable terminal			



Electric Toilets Standard Flush

Standard flush toilet with pure white vitreous china bowl and soft close seat lid. Low water consumption with a powerful self-priming pump for above or below waterline installation.

- Rotating 90° pump.
- Expulsion up to 3.5m in height.
- Self priming up to 1.5m vertically.
- Impact resistant material base.
- Port connections: Inlet: 19mm (3/4") Outlet: 25mm & 38mm (1" & 1-1/2").
- Voltage: 12V | Amps: 17A.
- Evolution conversion kit upgrade available (JPW15871 / JPW15872).



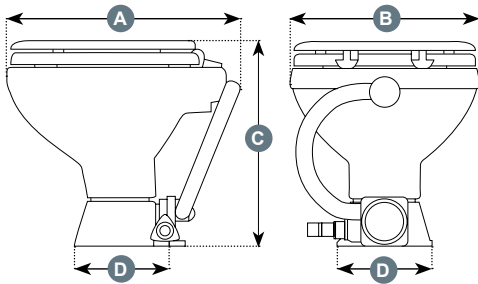
JPW15855



JPW15856



Includes one button switch panel



Part No.	Bowl Type	Dimensions (mm)			
		A	B	C	D
JPW15855	Compact	425	345	373	172
JPW15856	Space Saver	425	345	345	172

Electric Toilets Silent Flush

Silent flush toilet with pure white vitreous china bowl and soft close seat lid. Use existing boat fresh water pump or additional diaphragm pump (JPW15877 / JPW15878) for salt water flush.

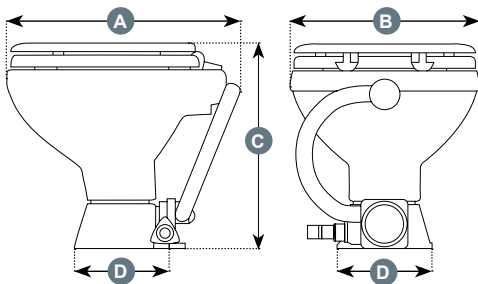
- Low water consumption.
- Expulsion up to 7m in height.
- Impact resistant material base.
- Port connections: Inlet: 19mm (3/4") Outlet: 25mm & 38mm (1" & 1-1/2").
- Standard or Evolution conversion kit upgrades available (see page opposite).



Comfort Bowl



Compact Bowl



Part No.	Bowl Type	Volts	Amps	Dimensions (mm)			
				A	B	C	D
JPW15857	Compact	12V	17A	425	335	390	172
JPW15858	Compact	24V	8A	425	335	390	172
JPW15859	Comfort	12V	17A	460	365	385	172
JPW15860	Comfort	24V	8A	460	365	385	172

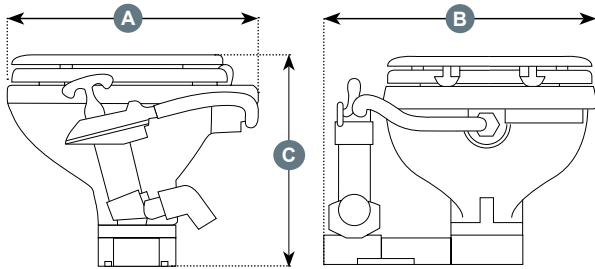


Includes intelligent control system panel

Manual Toilets

Features a manual angled pump with long stroke for more comfortable operation. Made of white vitreous porcelain with corrosion resistant parts, it is silent, robust and easy to clean.

- Reversible pump mounting for choice of right or left-handed installation.
- Innovative spray nozzle with high pressure water jet
- Low water consumption.
- Dual lip valves prevents waste back into the bowl.
- Port connections: Inlet: 19mm (3/4") Outlet: 38mm (1" & 1-1/2").



Part No.	Bowl Type	Dimensions (mm)		
		A	B	C
JPW15861	Compact	425	450	325
JPW15862	Space Saver	425	450	285



Electric Toilet Standard Conversion Kits

Converts the bowl of most toilets to the ease and convenience of electric operation. Suits most toilets with 4 bolt fixing and bolt centres on a 95 mm (3 3/4") diameter circle, such as Matromarine, Jabsco, TMC, Raritan, RM69, Johnson Pump, Thetford & Lalizas.

- Contains stainless steel bolts and washers, hose, gaskets and control panel.
- Space saving and rotating 90 degrees.
- Pump easily accessible for servicing.
- Corrosion resistant materials.



Part No.	Voltage
JPW15873	12V
JPW15874	24V

Diaphragm Flush Pump for Silent Electric Toilets

Silent 4 diaphragm pump, brings in ocean water to rinse toilet bowl.

- For Ocean Technologies Silent Toilets.
- Includes strainer.
- Delivery: 12 litres.



Part No.	Voltage
JPW15877	12V
JPW15878	24V

Electric Toilet Evolution Conversion Kits

Same as above but with a new high-performance discharge pump and extremely silent operation.

- Includes a 360° rotatable discharge port connection.



Part No.	Voltage
JPW15871	12V
JPW15872	24V

Toilet Seat with Soft Close Lid

Soft close seat suitable manual or electric toilets.

- Interchangeable with Ocean Technologies, Jabsco, SPX, TMC and RM69 toilets.



Part No.	Suits Ocean Tech Bowl Type	Dimensions (mm)			
		A	B	C	D
JPW15855	Space Saver / Compact	215	225	330	335
JPW15856	Comfort	220	270	385	345

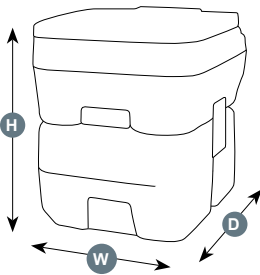
Portable Toilets

This lightweight portable toilet is convenient, clean and water efficient. All seals have passed through a strict air pressure test.

- Reliable and durable.
- Injection piston flush.
- Fresh water tank on top.
- Removable waste holding tank on bottom.



JPW2702



JPW2701

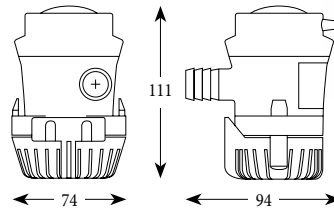
Part No.	Size (L)	Height (mm)	Width (mm)	Depth (mm)
JPW2701	10	300	350	410
JPW2702	20	420	350	410

Shurflo Bilge Pumps



Manufactured to withstand tough marine conditions, featuring 900mm (3ft) tinned power leads to protect the wires from corrosion.

- Continuous duty and anti-airlock.
- 12V permanent magnet motor.
- Submersible and water cooled motor.
- High strength nylon impeller.
- 3/4" barb port outlet.
- ABS housing with quick-disconnect base plate.
- Do not run dry.
- Approvals: Ignition protected (ISO 8849), CE, IMCI Certified.



(Dimensions in mm)

Part No.	Flow Rate	Voltage	Amps
JPW3521	380 GPH (24 LPM)	12V	1.7A
JPW3522	500 GPH (32 LPM)	12V	1.8A
JPW3523	700 GPH (44 LPM)	12V	3.2A

Macerator Pump 43LPM



Bronze macerator and rubber impeller discharge pump. Intermittent duty (do not run dry for longer than 30 secs) and self priming up to 0.6m vertical lift.

- Connection input: 38mm hose barb, output: 25mm
- 43 LPM output at 3m total head.



Part No.	Voltage	Amps
JPW15889	12V	12A
JPW15890	24V	6A

Shurflo Macerator Pumps



Designed to empty marine and RV waste holding tanks in minutes, these pumps feature a unique stainless steel dual-cut blade that will ground up small debris thoroughly.

- Seamless shell design with a flexible impeller.
- High flow rate with run-dry capability.
- Sealed manual turn key.
- Themally protected.
- Self-priming.
- Inlet Port: 1-1/2" Barb and 1-1/2" NPT / Outlet Port: 1" Barb.
- Approvals: Ignition protected (ISO 8849), CE.



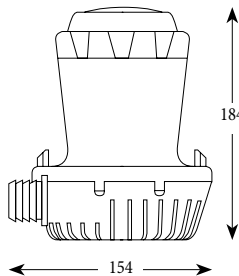
Part No.	Flow Rate	Voltage	Amps
JPW3536	13 GPH (49 LPM)	12V	17A
JPW3537	13 GPH (49 LPM)	24V	9A

Shurflo Bilge Pumps - High Flow



Heavy duty and built to last, these high flow bilge pumps feature 1.8m (6ft) tinned power leads to protect the wires from corrosion.

- Continuous duty and anti-airlock.
- 12V or 24V permanent magnet motor.
- Submersible and water cooled motor.
- High strength nylon housing and impeller.
- 1-1/8" barb port outlet.
- Quick-disconnect base plate.
- Do not run dry.
- Approvals: Ignition protected (ISO 8849), CE, IMCI Certified.



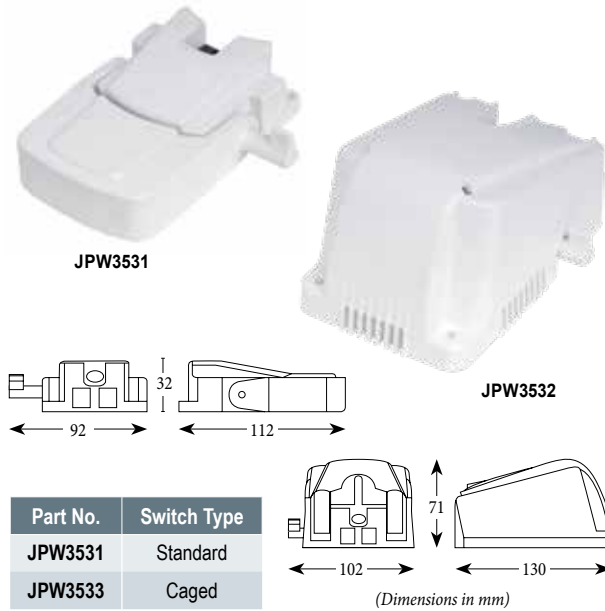
(Dimensions in mm)

Part No.	Flow Rate	Voltage	Amps
JPW3524	1500 GPH (95 LPM)	12V	8A
JPW3525	1500 GPH (95 LPM)	24V	4A
JPW3526	2000 GPH (126 LPM)	12V	10A
JPW3527	2000 GPH (126 LPM)	24V	5A

Shurflo Automatic Bilge Float Switches

Constructed from ABS plastic, these non-mercury mechanical switches have a manual test feature and can be remote or direct mounted.

- 900mm (3ft) tinned power leads.
- Activates at 44mm / turns off at 19mm.
- Amp rating: 12A @ 12V / 6A @ 24V.
- Approvals: Ignition protected (ISO 8849), CE.



Shurflo AquaKing II Premium Freshwater Pumps - 4GPH

Automatic demand pumps with 4 independent chambers to deliver a smooth flow for up to 4 applications.

- Self-priming up to 1.8m (6ft).
- Dry run capability.
- Sealed switch and motor.
- Thermally protected.
- Adjustable by-pass and pressure switch.
- Includes 2x 1/2" hose barb fittings and inlet strainer.
- Approvals: Ignition protected (ISO 8849), CE.

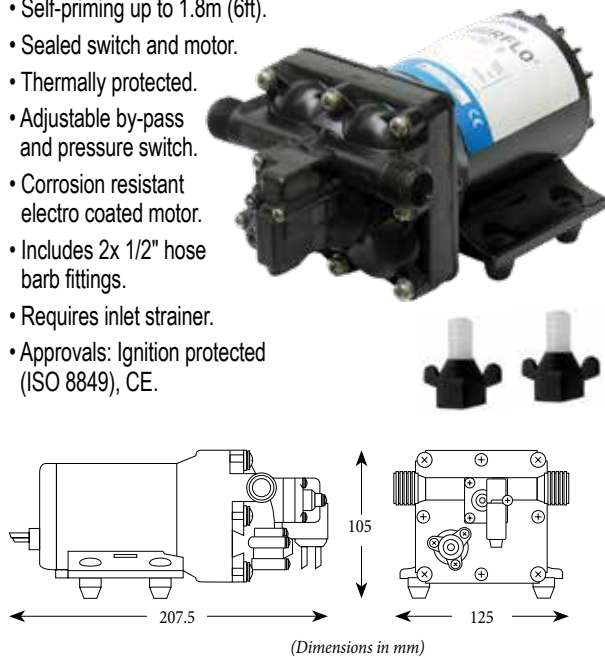


Part No.	Flow Rate	Voltage	Amps	Shut-off Pressure
JPW3544	4 GPH (15 LPM)	12V	10A	55 PSI (3.8 BAR)
JPW3545	4 GPH (15 LPM)	24V	5A	55 PSI (3.8 BAR)

Shurflo AquaKing II Standard Freshwater Pumps - 3GPH

Featuring 4 independent chambers for up to 3 applications, these automatic demand pumps are quiet and can run dry without damage.

- Co-molded diaphragm.
- Self-priming up to 1.8m (6ft).
- Sealed switch and motor.
- Thermally protected.
- Adjustable by-pass and pressure switch.
- Corrosion resistant electro coated motor.
- Includes 2x 1/2" hose barb fittings.
- Requires inlet strainer.
- Approvals: Ignition protected (ISO 8849), CE.



Part No.	Flow Rate	Voltage	Amps	Shut-off Pressure
JPW3541	3 GPH (12 LPM)	12V	6.5A	55 PSI (3.8 BAR)
JPW3542	3 GPH (12 LPM)	24V	3.8A	55 PSI (3.8 BAR)

Shurflo AquaKing II Supreme Freshwater Pumps - 5GPM

Automatic demand pumps with 4 independent chambers deliver a smooth flow for up to 4 applications.

- Co-molded diaphragm.
- Adjustable by-pass and pressure switch.
- Sealed switch and motor.
- Thermally protected.
- Dry run capability.
- Self-priming up to 1.8m (6ft).
- Corrosion resistant electro-coated motor.
- Includes 2x 1/2" hose barb fittings and inlet strainer.
- Approvals: Ignition protected (ISO 8849), CE.

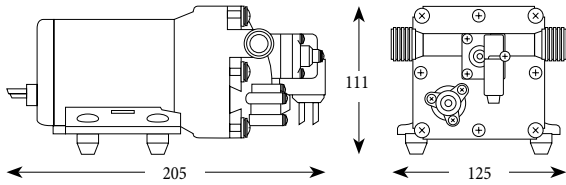


Part No.	Flow Rate	Voltage	Amps	Shut-off Pressure
JPW3538	5 GPH (19 LPM)	12V	20A	55 PSI (3.8 BAR)
JPW3539	5 GPH (19 LPM)	24V	7.5A	55 PSI (3.8 BAR)

Shurflo Trail King II Freshwater Pump - 3GPH

A smaller unit designed mainly for RV/Caravan use, this freshwater pump features 4 independent chambers to deliver a smooth flow for up to 3 applications. This automatic demand pump is super quiet and can run dry without damage.

- Co-molded diaphragm.
- Self-priming up to 1.8m (6ft).
- Sealed switch and motor.
- Thermally protected.
- Adjustable by-pass and pressure switch.
- Corrosion resistant electro coated motor.
- Includes 2x 1/2" hose barb fittings.
- Requires inlet strainer.
- Approvals: Ignition protected (ISO 8849), CE.



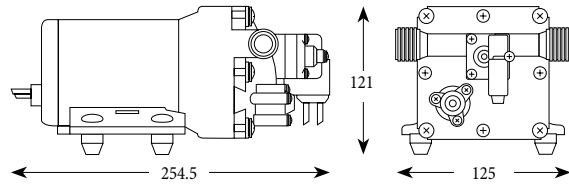
(Dimensions in mm)

Part No.	Shurflo MPN	Voltage	Amps	Shut-off Pressure
JPW3555	4009-101-B87	12V	5.3A	45 PSI (3.1 BAR)

Shurflo Pro Blaster II Deluxe Deckwash Pumps - 4GPM

Designed for intermittent duty only, these quiet automatic demand pumps can run dry without damage.

- 4 independent chambers.
- Co-molded diaphragm.
- Adjustable pressure switch.
- Self-priming up to 1.8m (6ft).
- Sealed switch and motor.
- Corrosion resistant electro-coated motor.
- Includes 2x 3/4" hose barb fittings, 1x 3/4" GHT fitting inlet strainer and spray nozzle.
- Approvals: Ignition protected (ISO 8849), CE.



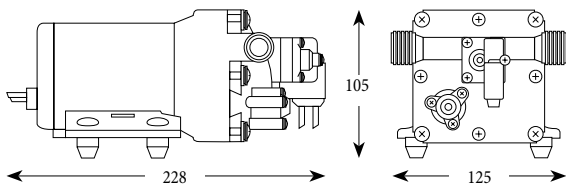
(Dimensions in mm)

Part No.	Shurflo MPN	Voltage	Amps	Shut-off Pressure
JPW3551	4248-153-E09	12V	10A	60 PSI (4.1 BAR)
JPW3552	4248-163-E09	24V	5A	60 PSI (4.1 BAR)

Shurflo Blaster II Deckwash Pump - 3.5GPM

Marine fresh or salt water wash-down installation, this pump may be also used for general water transfer.

- 4 independent chambers.
- Co-Molded diaphragm.
- Adjustable pressure switch.
- Self-priming up to 1.8m (6ft).
- Sealed switch and motor.
- Thermally protected.
- Corrosion resistance electro-coated motor.
- Includes 2x 3/4" hose barb fittings, 1x 3/4" GHT fitting and inlet strainer.
- Approvals: Ignition protected, CE.



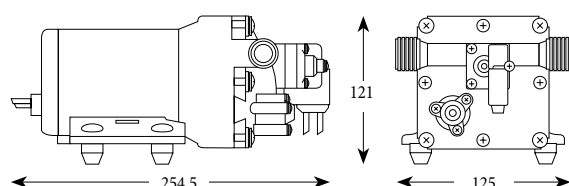
(Dimensions in mm)

Part No.	Shurflo MPN	Voltage	Amps	Shut-off Pressure
JPW3553	4238-121-E07	12V	7.5A	45 PSI (3.1 BAR)

Shurflo Pro Blaster II Ultimate Deckwash Pumps - 5GPM

Features 4 independent chambers to deliver a powerful consistent spray pattern to blast away grime on your deck.

- Co-molded diaphragm.
- Adjustable pressure switch.
- Self-priming up to 1.8m (6ft).
- Sealed switch and motor.
- Thermally protected.
- Dry run capability.
- Corrosion resistant electro coated motor.
- Includes 2x 3/4" hose barb fittings, 1x 3/4" GHT fitting, inlet strainer and spray nozzle.
- Approvals: Ignition protected (ISO 8849), CE.



(Dimensions in mm)

Part No.	Shurflo MPN	Voltage	Amps	Shut-off Pressure
JPW3547	4258-153-E09	12V	14A	60 PSI (4.1 BAR)

Shurflo Pro Blaster II Deluxe & Ultimate Deckwash Pump Kits



Kits include:

- 1x Pro Blaster II Deckwash Pump (Deluxe 4GPH or Ultimate 5GPH).
- 1x Self-coil hose (25ft) with spray nozzle.
- 2x Straight swivel wing nut fittings.
- 2x Straight swivel adapter fittings.
- 1x Garden hose wing nut fitting.
- 1x Straight fitting.
- 1x Strainer.



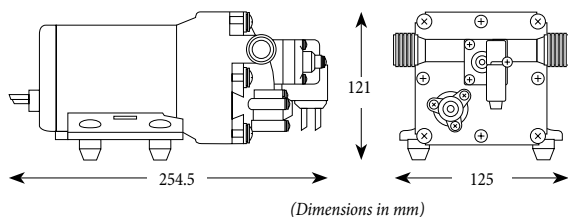
Part No.	Shurflo MPN	Flow Rate	Volts	Amps
JPW3548	4348-153-E09	4 GPH (15 LPM)	12V	10A
JPW3549	4358-153-E09	5 GPH (19 LPM)	12V	14A

Shurflo Pro Baitmaster II Livewell Pump with Fittings - 4GPM



The seamless motor shell and sealed switch protects the pump from splashed liquids. Pump is self-priming and can run dry without damage.

- Corrosion resistant electro-coated motor.
- General water transfer.
- 4 independent chambers.
- Co-molded diaphragm.
- Adjustable pressure switch.
- For tank size 35 gallons and under.
- Includes 2x 3/4" hose barb fittings, 1x 3/4" GHT fitting and inlet strainer.
- Approvals: Thermally protected, Ignition protected, CE.



Part No.	Shurflo MPN	Voltage	Amps	Shut-off Pressure
JPW3535	4648-153-E07	12V	8A	45 PSI (3.1 BAR)

Shurflo Raw Water Strainers



High capacity strainers built to keep your bait tank, livewell and washdown pumps protected from harmful debris.

- Rugged nylon housing with clear twist-off polyamide bowl.
- Easy-to-clean slide out stainless steel screen.
- Includes an integral o-ring for a tight seal.



Part No.	Port Size
JPW3575	1/2"
JPW3576	3/4"
JPW3577	1"

Shurflo Water Strainers



Keep debris and other particles out of the pump with these clean economical strainers. Features a transparent clear bowl to easily see when the strainer needs cleaning.

- 50 mesh stainless steel screen.

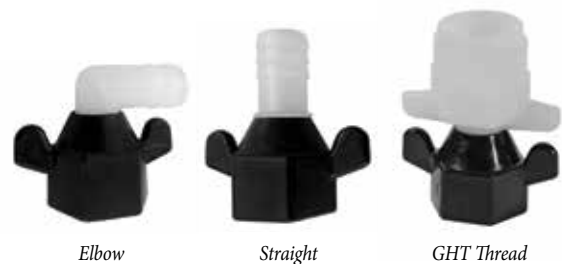


Part No.	Inlet	Outlet	Outlet Type
JPW3561	1/2" Barb	1/2" NPSM	Twist-On
JPW3562	1/2" NPSM	1/2" NPSM	Twist-On
JPW3563	1/2" NPSM	1/2" Female	Swivel Nut

Shurflo Straight and Elbow 90° Fittings



- Nylon fittings with wingnut swivel.



Part No.	Type	Inlet	Outlet
JPW3565	Straight	1/2" NPT	1/2" Barb
JPW3566	Straight	1/2" NPT	3/4" Barb
JPW3567	Elbow	1/2" NPT	1/2" Barb
JPW3568	Elbow	1/2" NPT	3/4" Barb
JPW3569	Straight	1/2" NPT	USA 3/4" GHT thread

Shurflo Accumulator Tank 1L



Bladder type pressure storage vessel and/or pulsation-dampening device designed to hold water under pressure.

- Smooths water faucet pulses and reduces pump cycling.
- Easily handles pressure requirements from 20 PSI to 125 PSI.
- Pre-Charge Pressure: 30 PSI.



Part No.	Dia x L (mm)
JPW3516	95 x 22

Waste Tank Carbon Filter Breather



Manufactured in light alloy and nylon, this filter must be installed in the highest possible location along the breather of the tank.

- 16mm (5/8"), 19mm (3/4") and 25mm (1") barbs.
- Carbon lifetime: approx. 1 year.



Part No.
JPW15893

Shurflo Drill Pump Kit



Attaching to any standard drill motor, this easy to use drill pump is ideal to pump water from appliances, aquariums, waterbeds, sinks, toilets, or drums.

- Not intended for use with flammable liquids, or in flammable environments.
- Self primes up to 8ft (vertical) / 25ft (horizontal).
- 1/4" Shaft fits standard drill.
- 3/4" male garden hose ports.
- Hoses included.



Part No.
JPW3519

Shurflo Waterguard In-line Drinking Water Filter



Two-stage water filter used to significantly reduce chlorine, taste, odor and sediment, providing crisp, clean and safe drinking water.

- Maximum inlet pressure 125 PSI (8.6 BAR).
- 13mm barbed hose connectors each end.
- Filters up to 22,700 litres of water.
- Wall/bulkhead mounting.



Part No.	Length (mm)	Diameter (mm)
JPW3574	279	65

Shurflo Self-Coiling Hose 7.6m



Blue spring coiled hose ideal for deck washdown use.

- Fitted with 3/4" (19mm) garden hose thread.



Part No.	Length	Diameter
JPW3558	7.6m (25ft)	13mm (1/2")

Hose Coil 7.6m

Blue polyurethane spring coiled hose ideal for deck wash-down use.



Part No.	Length
JPW1750	7.6m (25ft)

Wash Down Hose Kit 7.5 with Storage Housing

Complete horizontal mount hose storage and deck wash system.

- Includes white moulded storage housing, 7.6m (25ft) coiled hose with hose gun, deck wash hose connection, required fittings and hose clamps.



Part No.
JPW1751

Expandable Hoses with Spray Gun

Lightweight and easy to use revolutionary hose that expands and contracts automatically with water pressure.

- Polyester fabric cover with inner latex tube.
- Flexible hose avoids kinks, tangles or twists.
- High quality spray nozzle with 7 adjustable spray patterns.
- Includes durable and corrosion resistant brass connectors.



Part No.	Expanded Length (m)	Contracted Length (m)
JPW1753	7.6	2.5
JPW1754	15	5

Hose Coil Spray Gun

Designed for use with deck washdown pumps and features seven spray patterns including two shower settings as well as cone, mist, flat, soaker and jet.



Part No.
JPW1755

Cuffed Bilge Pump Hoses

Black plastic bilge pump discharge hose that has hose clamp cuffs every foot for easy hose clamping.



Part No.	Dia (mm)	Length (m)	Suits Rule Pumps (GPH)	Suits Jabsco Pumps (GPH)
JPW1730	20	15	360, 500, 800	380, 500, 700
JPW1731	28	15	1000, 1100, 1500, 2000	1500, 2000

Shurflo High Pressure Blaster Nozzle

Use with Shurflo Pumps or garden hose, this nozzle adjusts from a fine mist to full stream with a lock clip for continuous spray.

- High impact plastic for long life.



Part No.	Connection
JPW3570	3/4" [19mm] Garden Hose Thread

Cuffed Bilge Pump Hose Kits

Submersible bilge pump plumbing installation kits.

- Includes cuffed hose, nylon skin fitting and two stainless steel hose clamps.

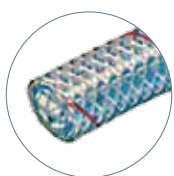


Part No.	Dia (mm)	Length (m)
JPW2696	20	1.5
JPW2697	28	1.8

Multi-Purpose Clear Hoses

Premium quality clear multi-purpose hose suitable for air, water and mild chemical applications.

- Conforms to AS2070 (plastics for food contact) making it suitable for general food applications.
- Conforms to AS2554 and has moderate level of UV protection.
- Not suitable for permanent fuel lines.
- Sold in pre-cut 20m rolls or ordered in cut to metre lengths.



Part No.		Dia (mm)
20m Roll	Cut to Length	
JPW1741	-	12
JPW1742	-	20
JPW1743	-	25
JPW1744	JPW1744C	32
JPW1745	JPW1745C	38
JPW1747	JPW1747C	50

MarineFlex Bilge Hoses

A smooth bore lightweight hose with excellent flexibility. Particularly well suited for suction lines on bilge pumps, toilet installations and other applications requiring tight bends.

- Excellent UV stability.
- Conforms to AS2070 (plastics for food contact).
- Not suitable for use with fuels or drinking water.
- Operating temperature from -5°C to +60°C



Part No.	I.D. (mm)	I.D. (in)	O.D. (mm)	Length (m)
JPW1720	20	3/4	24.5	20
JPW1721	25	1	31.9	20
JPW1722	28	1 1/8	34	20
JPW1723	32	1 1/4	39.4	20
JPW1724	38	1 1/2	46.1	20

Premium Bilge Hoses

A premium version of the Marine-Flex manufactured with a smooth outer, to assist in the placement of hose clamps. Its thicker wall means greater strength and in service life.



Part No.	I.D. (mm)	I.D. (in)	O.D. (mm)	Length (m)
JPW1732	20	3/4	24	20
JPW1733	28	1 1/8	34.9	20



Sanitation Hoses

Heavy duty white suction hose specifically made for marine toilet installations. Its nitrile content (greater than 15%) provides excellent resistance against odour permeation in toilet applications.

- Smooth bore lightweight hose with excellent flexibility for waste applications.



Part No.		Dimensions (mm)	
20m Roll	Cut to Length	I.D.	O.D.
JPW1760	JPW1760C	20	25.8
JPW1761	JPW1761C	25	31.9
JPW1762	JPW1762C	38	46.1

Marine Exhaust Hoses

Lightweight corrugated hose with excellent flexibility for conveying wet exhaust fumes. Lloyds approved. Lloyds No. 08/1006 (E2).

- Cover: Corrugated cover. Black with blue stripe. Synthetic (corrugated finish). Ozone and oil resistant and flame resistant.
- Reinforcement: high tensile textile cords with embedded steel helix wires.
- Tube: NBR blend handles 40% aromatics.
- Temperature Range: -20° C to 121° C
- Working Pressure: 5 Bar 3:1 safety factor
- Sold in pre-cut 20m rolls or ordered in cut to metre lengths.



Part No.		I.D. (mm)	I.D. (in)	Bend Radius (mm)
Cut to Length	20m Roll			
JPW1788	JPW1789	38	1 1/2	229
JPW1790	JPW1791	45	1 3/4	261
JPW1792	JPW1793	50	2	406
JPW1794	JPW1795	63	2 1/2	508
JPW1796	JPW1797	76	3	610
JPW1798	-	90	3 1/2	711

Marine Fuel Line Hoses

Recommended for fuel feed and vent applications on marine pleasure crafts. This hose exceeds U.S. Coast Guard requirements for type A1 service as outlined in SAE J1527.

- Suitable for below deck or permanent applications.



Part No.	I.D. (mm)	I.D. (in)	O.D. (mm)	Length (m)
JPW1774	8	5/16	18	30
JPW1776	10	3/8	19.8	30
JPW1778	12	1/2	22.8	30
JPW1780	16	5/8	25.8	30

Outboard Fuel Hoses

Reinforced fuel hose suitable for outboard fuel lines and portable or above deck mounted tanks.

- Do not use for below deck or permanent applications.



Part No.	I.D. (mm)	I.D. (in)	Length (m)
JPW2501	8	5/16	20
JPW2502	10	3/8	20

Marine Fuel Filler Hoses

Type A2 fuel fill hose constructed with high-grade chemigum tube for superior fuel resistance for type A2 fuel fill applications. This is the connection from the boats fuel tanks to the filler cap.

- Flame retardant cover.
- Two-ply synthetic braid with wire helix.
- Black nitrile tube.
- Temperature range: -30° to 90° C.
- Sold as a 15m coil or per metre.



Part No.		I.D. (mm)	I.D. (in)	O.D. (mm)
Cut to Length	15m Roll			
JPW1782	JPW1784	38	1 1/2	47.1
JPW1785	JPW1787	51	2	61.5

Standard Stainless Steel Hose Clamps

Australian-made 316-grade stainless steel perforated band worm drive hose clamps

- Sold per box quantity 10x clamps.



Part No.	Clamp No.	Min-Max (mm)	Band Width (mm)
JPW2000	MAH004P	6-16	8
JPW2001	MAH006P	11-22	8
JPW2002	HAS008P	13-25	12.7
JPW2003	HAS010P	14-27	12.7
JPW2008	HAS012P	18-32	12.7
JPW2009	HAS016P	21-38	12.7
JPW2004	HAS020P	21-44	12.7
JPW2005	HAS024P	27-51	12.7
JPW2006	HAS028P	33-57	12.7
JPW2014	MAH028P	33-57	8
JPW2007	HAS032P	40-64	12.7
JPW2013	HAS052P	71-95	12.7

T-Bolt Stainless Hose Clamps

Australian-made 304-grade stainless steel T-bolt hose clamps for extra heavy duty applications where large tightening forces are required.

- Solid band with a rolled edge
- Tightened via a high-tensile 316-grade stainless hex head bolt.
- Extra solid construction with easy installation and tightening.
- Sold per box.



Part No.	Clamp No.	Min-Max (mm)	Band Width (mm)	Box Qty
JPW2050	TTBS40-43P	40-43	20	10
JPW2051	TTBS44-47P	44-47	20	10
JPW2052	TTBS48-51P	48-51	20	10
JPW2053	TTBS52-55P	52-55	20	10
JPW2054	TTBS56-59P	56-59	20	10
JPW2055	TTBS60-63P	60-63	20	10
JPW2056	TTBS64-67P	64-67	24	10
JPW2057	TTBS71-76P	71-76	24	10
JPW2058	TTBS77-82P	77-82	24	10
JPW2059	TTBS83-88P	83-88	24	10
JPW2060	TTBS89-94P	89-94	24	10
JPW2061	TTBS95-100P	95-100	24	10
JPW2062	TTBS101-107P	101-107	24	10
JPW2063	TTBS108-116P	108-116	24	10
JPW2064	TTBS117-125P	117-125	24	10
JPW2065	TTBS126-134P	126-134	24	10
JPW2066	TTBS140-148P	140-148	26	10
JPW2067	TTBS149-161P	149-161	26	5
JPW2068	TTBS162-174P	162-174	26	5

Hose Clamps with Safety Collar

Australian-made 304-grade stainless steel solid band hose clamps.

- Feature a removeable blue safety collar to prevent screwdriver slip.
- Sold per box quantity 10x clamps.



Part No.	Clamp No.	Min-Max (mm)	Band Width (mm)
JPW2020	SMPC000P	9-12	9
JPW2021	SMPCM00P	11-16	9
JPW2022	SMPC00P	13-20	9
JPW2023	SMPC0AP	16-24	12.7
JPW2024	SMPC0P	16-27	12.7
JPW2025	SMPC1AP	22-32	12.7
JPW2026	SMPC1P	22-38	12.7
JPW2027	SMPC1XP	30-42	12.7
JPW2028	SMPC2AP	35-48	12.7
JPW2029	SMPC2P	35-53	12.7
JPW2030	SMPC2XP	40-57	12.7
JPW2031	SMPC3P	52-70	12.7
JPW2032	SMPC4P	65-90	12.7
JPW2034	SMPC5P	85-110	12.7
JPW2035	SMPC6P	105-130	12.7
JPW2036	SMPC7P	130-155	12.7
JPW2037	SMPC8P	155-180	12.7
JPW2038	SMPC9	180-205	12.7

KALE W4 Stainless Hose Clamps

Part No.	Min-Max (mm)	Band Width (mm)
JPW1971	8-12	9
JPW1972	8-16	9
JPW1973	12-20	9
JPW1974	12-22	9
JPW1975	16-27	12
JPW1976	20-32	12
JPW1977	23-35	12
JPW1978	25-40	12
JPW1979	30-45	12
JPW1980	32-50	12
JPW1981	40-60	12
JPW1982	50-70	12
JPW1983	60-80	12
JPW1984	70-90	12
JPW1985	80-100	12
JPW1986	90-110	12
JPW1987	100-120	12
JPW1988	110-130	12
JPW1989	120-140	12
JPW1990	130-150	12
JPW1991	140-160	12

Superior hose clamps, German designed and European made, all parts manufactured from 304-grade stainless steel.

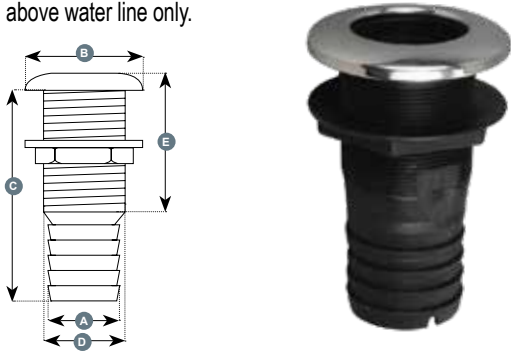
- High clamping force with low tightening torque.
- Burr-free and convex band edges.
- Sold per box quantity 10x clamps.



Skin Fittings Nylon Body Stainless Steel Cap - Straight

Made from high-strength nylon plastic bodies. Includes non-corrosive, highly polished 316-grade stainless steel cap.

- Install above water line only.

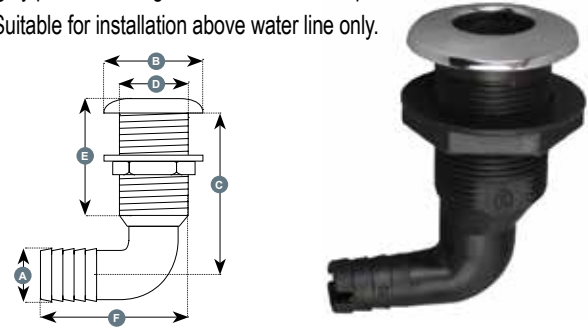


Part No.	A		B (mm)	C (mm)	D (mm)	E (mm)
	(mm)	(in)				
JPW1830	19	3/4	48	80	38.28	50
JPW1831	25	1	48	80	38.28	50
JPW1832	28	1 1/8	48	80	38.28	50
JPW1834	38	1 1/2	60	95	40.40	50

Skin Fittings Nylon Body Stainless Steel Cap - 90 degree

Made from high-strength nylon plastic bodies. Includes non-corrosive, highly polished 316-grade stainless steel cap.

- Suitable for installation above water line only.



Part No.	A		B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
	(mm)	(in)					
JPW1837	19	3/4"	48	73.4	33.4	50	64.3
JPW1838	25	1"	48	75	33.4	50	64.3
JPW1839	28	1 1/8"	48	75	33.4	50	91.2
JPW1841	38	1 1/2"	60	88	40.4	50	91.2

Skin Fittings 316 Stainless BSP Thread

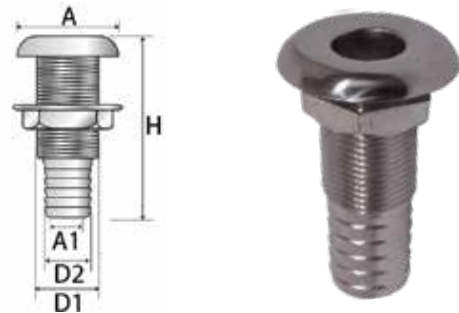
Skin fitting with BSP thread to screw directly into a valve. Cast 316-grade stainless steel with lock nut washer included.



Part No	Thread BSP (in)	A (mm)	A1 (mm)	H (mm)	D (mm)
JPW1843	1/2	39	15	61	21
JPW1844	3/4	49	19	70	26.5
JPW1845	1	54	25	72	33.3
JPW1846	1 1/4	63	34	78	42
JPW1847	1 1/2	70	38	79	47.5
JPW1848	2	84	51	95	59.5

Skin Fittings 316 Stainless Hose Tail

Skin fitting with hose tail end to connect directly to hose. Cast 316-grade stainless steel with lock nut washer included.



Part No	Thread BSP (in)	A (mm)	A1 (mm)	H (mm)	D1 (mm)	D2 (mm)
JPW1858	3/8	36	7.5	57.5	20.5	12
JPW1859	1/2	38.5	20	62	27	19
JPW1860	3/4	50	24.6	74	34.5	25
JPW1864	3/4	50	24.6	74	34.5	28
JPW1861	1	55	32.7	80	42	32.6
JPW1862	1 1/4	64	40	83.3	50	38.6
JPW1863	1 1/2	84	47	99.5	34.5	52

Thru-Hull Nylon Pickup

Nylon thru-hull pickup with BSP male thread.

- Suits a ball valve with 25mm (1") female thread.
- Thread length: 65mm.



Part No.	Cut-Out Hole (mm)
JPW1807	25

Transom Well Drain

White nylon fine threaded drain with push-on grip flanged end fitting.

- Can be used for draining motor or anchor wells.



Part No.	Total Length (mm)	Cut Out Hole (mm)
JPW5420	55	25

Nylon Skin Fittings

High quality Australian made white nylon skin fittings with a tapered outer head to lower drag.

- Dual connection with barbed tail for hose and a BSP male thread.
- JPW1801 has a dual sized barbed tail.



Part No.	Hose Size		Mount Hole (mm)	Length (mm)
	(in)	(mm)		
JPW1801	1/2" & 5/8"	12 & 16	20	68
JPW1802	3/4"	19	25	81
JPW1803	1"	25	32	81
JPW1804	1 1/4"	32	40	81
JPW1805	1 1/2"	38	46	82
JPW1806	1 1/8"	28	32	95

Polypropylene Skin Fitting

Thru hull skin fitting made from polypropylene.

- Barbed hose tail can be cut off and male BSP threaded connection can screw into valve if desired.



Part No.	Hose Size		Mount Hole (mm)	Length (mm)
	(in)	(mm)		
JPW1808	1 1/2"	38	47	96

Non-Return Valve - Dual Size

Australian-made premium one-way valve, suitable for galley pumps.

- Stepped ports.



Part No.	Hose Size (mm)
JPW1816	12 & 20

Shurflo Non-Return In-Line Check Valve

One direction valve safeguards against backsurge up to 100 PSI.



Part No.	Hose Size
JPW3572	13mm (1/2")

Non-Return Valve - Dual Size

Dual size to suit two different hose sizes.

- Made from reinforced nylon with neoprene valves and stainless steel fasteners.



Part No.	Hose Size (mm)
JPW1817	25 & 38

Scupper Valve with Rubber Flap 70mm

White nylon material with rubber flap valve that opens to let water out then seals back to prevent water entering.

- Supplied with stainless steel screws.



Part No.	O.D (mm)	I.D (mm)
JPW1827	70	48

Thru-Tansom Scupper

White nylon material with rubber flap valve that opens to let water out, then seals back to prevent water entering.

- Designed to pass through a bulk head.



Part No.	Hose Size		Length (mm)
	(in)	(mm)	
JPW1828	1 1/2"	38	152

Acetal Hose Connectors (Hose Tail)

Made from extra strong chemically resistant acetal resin, offering superior performance in many applications from fuel lines to water outlets.



Part No.	Hose Size		Thread BSP (in)	Length (mm)
	(in)	(mm)		
JPW1810	1/2	13	1/2	67
JPW1811	5/8	16	5/8	67
JPW1812	3/4	19	3/4	80
JPW1813	1	25	1	80
JPW1814	1 1/4	32	1 1/4	80
JPW1815	1 1/2	38	1 1/2	83

Ball Valves - Stainless Steel

Two piece, lever operated ball valve. Made from marine grade 316-grade stainless steel with stainless steel ball, stem and handle.

- BSP threaded ports.



Part No	Size	
	(in)	(mm)
JPW1874	3/4	19
JPW1875	1	25

Vented Loops

For inlet and discharge pipes of manual and electric toilets installed below the waterline.



JPW15915



JPW15916



JPW15917

Part No.	Suits Hose (mm)
JPW15915	19
JPW15917	25
JPW15916	38

Y Valve 38mm

A universal valve to discharge either overboard or into waste tanks designed for long distance control by means of a push-pull cable.

- Orientable port connections: 38 mm.
- Can be operated through bulkhead.
- Equipped with extra 25 mm straight inlet port and handle extension.
- Padlockable.



Part No.
JPW15918



Stainless Steel Sinks

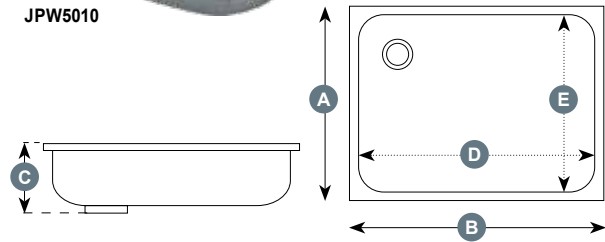
304-grade stainless steel with semi-gloss or mirror polished finish.

- 90° support edge.
- Includes 1 1/4" waste and plug.



JPW5007

JPW5010



Part No.	Sink Shape	Finish	Dimensions (mm)				
			A	B	C	D	E
JPW5006	Rectangle	Semi-gloss	320	260	150	300	340
JPW5007	Rectangle	Semi-gloss	355	260	150	335	240
JPW5010	Oval	Mirror Polish	265	382	130	356	240
JPW5011	Round	Mirror Polish	285	285	180	260	260



Sink Waste and Plugs - 1" (25mm)

- To suit stainless steel sinks above.



JPW5016



JPW5017



JPW5012



JPW5018

Part No.	Type	Hose Tail (mm)	Plug Size (mm)	Hole Cut-Out Size (mm)
JPW5016	Straight	28	25	32
JPW5017	90°	28	25	32
JPW5012	Straight Waste & 25mm Plug Set			
JPW5018	Plug Only 25mm (1") Ø			

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Rod Holder Tube Insert Caps

UV-stabilised with glossy finish, ideal for rocket launcher racks, etc.

- Finishes the metal tube neatly, saving rods from damage.



Part No.	Colour	O.D. (mm)	I.D. (mm)	Max Tube Wall Thickness (mm)
JPW6020	Black	50.8 (2")	43	1.5
JPW6021	Dark Grey	50	39	3

Side Mount Rod Holders - Plastic

Side mount rod holders can fit on any flat surface, available in black or white. Order in bulk or single packaged.

- Holes width apart: 60mm
- Holes length apart: 50mm
- Six 5mm countersunk fastening holes.



Part No. Bulk	Part No. Packaged	Colour	Shaft I.D. (mm)	Length (mm)	Mount Area (mm)
JPW6006B	JPW6006P	Black	43	235	135 x 70
JPW6007B	JPW6007P	White	43	235	135 x 70

Flush Angled Oval Head Rod Holders - Plastic

Oval head rod holders made from UV-stabilised polypropylene. 30° angle shaft, moulded internal rod gimbal.

- Four 5mm countersunk fastening holes.



Part No. Bulk	Part No. Packaged	Colour	Shaft I.D. (mm)	Length (mm)	Head Size (mm)	Cut-out (mm)
JPW6002B	JPW6002P	White	44	210	110 x 85	50
JPW6003B	JPW6003P	Black	44	210	110 x 85	50

Flush Straight Rectangle Head Rod Holders - Plastic

Narrow rectangle head rod holders made from UV-stabilised polypropylene. Flush mount with bevelled edge, straight shaft and moulded internal rod gimbal.

- Four 5mm countersunk fastening holes



Part No. Bulk	Part No. Packaged	Colour	Shaft I.D. (mm)	Length (mm)	Head Size (mm)	Cut-out (mm)
JPW6000B	JPW6000P	White	44	230	90 x 60	50
JPW6001B	JPW6001P	Black	44	230	90 x 60	50

Flush Angled Rectangle Head Rod Holders - Plastic

Narrow rectangle head rod holders in UV-stabilised polypropylene. Flush mount with bevelled edge, 30° shaft, moulded internal rod gimbal.

- Four 5mm countersunk fastening holes.



Part No. Bulk	Part No. Packaged	Colour	Shaft I.D. (mm)	Length (mm)	Head Size (mm)	Cut-out (mm)
JPW6004B	JPW6004P	Black	44	230	90 x 60	50
JPW6005B	JPW6005P	White	44	230	90 x 60	50

Oval Flush Mount Rod Holders with PVC Cap

30° angle oval head rod holders come complete with PVC cap and mounting gasket.

- Three 5mm countersunk fastening holes.



Part No.	Colour	Shaft I.D. (mm)	Length (mm)	Head (mm)	Cut-out (mm)
JPW6023	Black	46	200	105 x 85	50
JPW6024	White	46	200	105 x 85	50

Rod Holders - Stainless Steel

Stainless steel 304 grade rod holders, spot welded collar with a slimline rectangle head and welded rod gimbal pin through shaft.

- Straight head or 15deg angled head.
- 6mm countersunk fastening holes.



JPW5947

JPW5946

Part No.	Head Angle	Shaft I.D. (mm)	Length (mm)	Head (mm)	Cut-out (mm)
JPW5946	Straight	41	199	90 x 65	45
JPW5947	15° Angled	41	195	80 x 60	50

Heavy Duty Slimline Rod Holders - Stainless Steel



"Game Rated" heavy duty rod holder manufactured from 316-grade stainless steel, hand polished with a slimline rectangle head.

- Rod gimbal pin through shaft.
- 5mm countersunk fastening holes.



JPW5967

JPW5969

Part No.	Shaft Type	Shaft I.D. (mm)	Length (mm)	Head (mm)	Cut-out (mm)
JPW5967	30° Angled	41	230	85 x 60	45
JPW5969	Straight	41	205	85 x 60	45

Heavy Duty Rod Holders - Stainless Steel

Made from 316-grade stainless steel with a welded rectangle head. Heavy duty to handle all conditions.

- Rod gimbal pin through shaft.
- 5mm countersunk fastening holes.



JPW6018

JPW6019

Part No.	Shaft Type	Shaft I.D. (mm)	Length (mm)	Head (mm)	Cut-out (mm)
JPW6018	15° Angled	41	215	80 x 60	51
JPW6019	Straight	41	215	80 x 60	51

Heavy Duty Rod Holders with PVC Insert and Drain - Stainless Steel

Flush mounted highly polished 316-grade stainless steel with oval head and black PVC shaft insert.

- Welded solid all the way around to the shaft for added strength.
- 7mm countersunk fastening holes.



Closed base with drainage hole



JPW5932

JPW5933

JPW5934

Part No.	Shaft Type	Shaft I.D. (mm)	Length (mm)	Head (mm)	Cut-out (mm)
JPW5932	15° Angled	41	190	106 x 90	50
JPW5933	30° Angled	41	190	106 x 90	50
JPW5934	Straight	41	205	106 x 90	50



Flush Mount Rod Holder with PVC Insert - Stainless Steel

304-grade polished flush mount, 30° angled stainless steel. Complete with PVC insert, rubber gasket and solid stainless steel rod gimbal pin.

- 6mm countersunk fastening holes.

JPW5849
Bezel Accent Ring with Blue LED



Part No.	Shaft I.D. with insert (mm)	Length (mm)	Head Size (mm)	Cut-out (mm)
JPW5948	38	230	110 x 85	50
JPW5943	Spare Rod Holder PVC Insert White			



Rod Holder Straight Head with Cap & Insert - Stainless Steel

Polished 316-grade stainless steel flush mount rod holder with a straight head.

- Complete with rubber gasket, shaft insert and cap.
- Solid stainless steel gimbal pin through shaft.
- 8mm countersunk fastening holes.



Part No.	Shaft I.D. with insert (mm)	Length (mm)	Head Size (mm)	Cut-out (mm)
JPW5952	41	210	115 x 90	51

Flush Mount Rod Holder with PVC Cap and Insert - Stainless Steel

Cast 316-grade heavy duty stainless steel 30° angled rod holder. Complete with rubber gasket and PVC insert. Tube and cast head completely welded. 6mm gimbal pin in base of tube.

- 6mm countersunk fastening holes.

JPW5849
Bezel Accent Ring with Blue LED



Part No.	Shaft I.D. with insert (mm)	Length (mm)	Head Size (mm)	Cut-out (mm)
JPW5950	40	220	105 x 85	50
JPW5943	Spare Rod Holder PVC Insert White			

Cast Head Rod Holders and Rubber Cap - Stainless Steel

Cast 316-grade heavy duty stainless steel rod holder. Complete with black rubber cap, mounting gasket and insert. Internal rod gimbal welded into tube base.

- Angled or straight mount option.
- 8mm countersunk fastening holes.



JPW6028 **JPW6029**

Part No.	Shaft Type	Shaft I.D. with insert (mm)	Length (mm)	Head (mm)	Cut-out (mm)
JPW6028	30° Angle	40	200	113 x 90	50
JPW6029	90° Straight	40	200	110 x 85	50

PVC Insert and Cap Replacements for 30deg Angled Rod Holders

PVC rod holder insert replacement featuring a cover top cap.

- Suits rod holders JPW5953, JPW5943, JPW6028 and JPW5950.



Part No.	Colour	Shaft O.D (mm)	Shaft I.D. (mm)	Length (mm)
JPW5943	White	47	41	215
JPW5943B	Black	47	41	215

Rod Holder Cast Aluminium Weld-In 30deg Angled Head

Cast aluminium weld-on rod holder with 30 degree angled head.

- Length: 220mm



Part No.	Shaft I.D. (mm)	Head Size (mm)	Cut-out (mm)
JPW5955	41	105 x 85	52

Weld-On Rod Holder with Side Bracket - Anodised Aluminium

Weld-on rod holder constructed from marine-grade aluminium with anodised finish.

- Internal tube is fitted with a white PVC insert and weld-in rod gimbal pin.



Part No.	Shaft I.D. (mm)	Tapered Head I.D (mm)	Length (mm)
JPW5966	40	49	250

Weld-On Rod Holders - Aluminium Satin or Brushed Finish

Tapered and flared design. Ideal for build your own rocket launchers and baitboards.

- 3mm wall thickness tube, supplied with a white vinyl insert.
- Rod gimbal screwed into the base.
- Available with a satin or brushed finish.



Part No.	Finish	Shaft I.D. (mm)	Tapered Head I.D (mm)	Length (mm)
JPW6014	Satin	40	50	255
JPW6016	Brushed	40	50	255

Weld-On Rod Holder - Stainless Steel Polished Finish

Made from 316-grade stainless steel, highly polished finish, tapered and flared design. 2mm wall thickness tube and supplied with a white vinyl insert.

- Rod gimbal screwed into the base.



Part No.	Shaft I.D. (mm)	Tapered Head I.D (mm)	Length (mm)
JPW6017	40	50	250

Rod Holder with Clamp-On Adjustable Rail Mount - Stainless Steel

Polished 316-grade stainless steel with an adjustable clamp-on rail mount bracket. Includes white PVC inserts to protect your rod and mounting rail.

- Welded in rod gimbal pin through shaft.
- Suits 25mm or 32mm rails.



360° rotation with adjustable teeth



Part No.	Shaft I.D. (mm)	Length (mm)
JPW5937	40	250

Rod Holder Adjustable Rail Mount - Stainless Steel

Polished 316-grade stainless steel with an adjustable clamp-on rail mount bracket.

- Includes black PVC insert with solid base to protect your rod.
- Suits 25mm or 32mm rails.



360° rotation with adjustable teeth

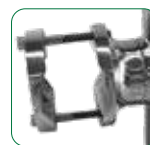


Part No.	Shaft I.D. (mm)	Length (mm)
JPW5938	41	235

Rod Holder Adjustable Rail Mount - Stainless Steel

Polished 316-grade stainless steel with an adjustable clamp-on rail mount bracket.

- Includes white PVC insert to protect your rod.
- Welded in rod gimbal pin through shaft.
- Two sizes to suit different sized rails.



360° rotation with adjustable teeth

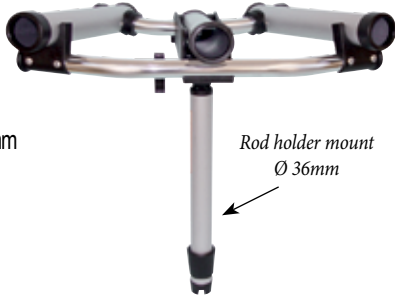


Part No.	Suits Rails (mm)	Shaft I.D. (mm)	Length (mm)
JPW5935	25 - 50	43	260
JPW5936	19 - 25	43	260

Quick Release Triple Rod Holder

Triple configuration with centre leg to fit existing standard rod holders.

- Quick release enables line tensions to be maintained when removing rod after hook up.
- Removable and folds away easily for storage.
- Rod holder shaft internal diameter: 36mm



Rod holder mount
Ø 36mm

Part No.	Total Height (mm)	Total Width (mm)
JPW5103	540	460

Rod Holder - Side Bracket Mount

Rod holder with full ratchet style adjustment up/down side to side.

- Designed with a recess for the rod reel to sit in and a clip to lock the rod into the rod holder.
- Extra bracket mounting options sold separately.

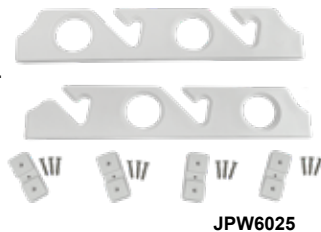


Part No.	Type
JPW6010	Rod Holder with Side Mount Bracket
JPW6011	Rail Mount Adapter
JPW6012	Side Mount Socket
JPW6013	Flush Deck Mount Socket

Rod Storage Racks - White Plastic

White plastic rod storage racks with upper and lower brackets that screw to back deck/roof area.

- Pack includes 2x holders, 4x brackets and 12x countersunk screws.



JPW6025



JPW6029

Part No.	Type	Dimensions L x W (mm)
JPW6025	4 Rods	390 x 75
JPW6026	6 Rods	550 x 75

Viper Pro Deluxe Rod Racks Side Mount



Deluxe rod holder rack made from 316-grade stainless steel with nylon top caps.

- 10mm mounting bar for side mount.
- 42mm internal diameter tube with welded gimbal pins and rolled bottoms.



JPW12893



JPW12892

JPW12891

Part No.	No. of Racks	Dimensions L x W x H (mm)
JPW12893	2 Rod Rack	180 x 85 x 250
JPW12892	4 Rod Rack	500 x 85 x 250
JPW12891	6 Rod Rack	715 x 85 x 250

Tournament Series Rod Holder Racks

Made from 316-grade stainless steel, strong and durable, these racks can attach anywhere on a boat with only a few screws.

- Shaft internal diameter: 40mm



JPW5970



JPW5971

Part No.	No. of Racks	Dimensions L x H (mm)
JPW5970	3 Rod Rack	300 x 220
JPW5971	4 Rod Rack	420 x 220

Rod Rack Bracket with 4 Holders

Made from marine grade stainless steel and is durable in all conditions.

- Fit anywhere with just a few screws.
- Rod holder shaft internal diameter: 44mm



Part No.	Overall Length (mm)
JPW5974	930

Hardtop Rod Rack Rocket Launchers

Constructed from 25mm 316 grade stainless steel, hand polished mirror finish with adjustable feet to make installation easier when mounting on hard tops with a slant or angle.

- 6 rod holders (42mm I.D) and 4 mounting brackets for accessories.
- Pre-drilled tubes for internal wiring.
- All fixing hardware and tube ends supplied.



Part No.	Width (m)
JPW5975	1.43
JPW5976	1.70



Adjustable feet

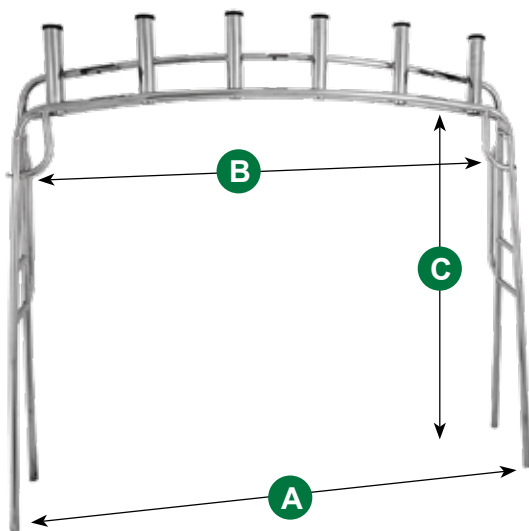
Universal Rod Rack Rocket Launchers

3 piece design manufactured to eliminate stress points and potential cracking. Features bimini mounting rail and built-in rear grab rails.

- 25mm 316-grade stainless steel, hand polished mirror finish.
- 6 rod holders (42mm I.D) and 4 mounting brackets for accessories.
- Pre-drilled tubes for internal wiring.
- All fixing hardware and tube ends supplied.



Adjustable feet



Part No.	Size	Dimensions (m)		
		A	B	C
JPW5978	Small	1.6 - 1.8	1.5	1.26
JPW5979	Medium	1.8 - 2.0	1.7	1.26
JPW5980	Large	2.2 - 2.2	1.9	1.26

Oceansouth Clamp On Rocket Launcher



Fixes easily to existing bimini tops or canopies via aluminium double knuckle clamps.



- Anodized aluminium frame
- 25mm tubing with double wall thickness.
- 6 high-impact noncorrosive polymer rod holders with metallic finish.
- Can be trimmed to suit.



Part No.	Min Width (m)	Max Width (m)	Max Height (m)
JPW11290	1.2	1.9	1

Oceansouth Free Standing Rocket Launcher



Featuring unique universal mounts. Bevelled base mounts allow for a variety of mounting positions and rear thumb screws enable to fold the rod rack down.

- Anodised aluminium frame, 25mm tubing with double wall thickness.
- 6 high-impact noncorrosive polymer rod holders with metallic finish.
- All connectors and mounts made from marine grade nylon.
- Crossbars can be used to mount equipment.



Part No.	Max Width (m)	Max Mounting Width (m)	Max Height (m)
JPW11292	1.9	2.4	1.64

Bait Boards - Rod Holder Mount

UV-stabilised rota moulded polyethylene with aluminium legs with adjustable leg mounts to angle the board.

- Each leg will fit standard rod holders with 40mm internal diameter.
- Super tough surface resists cuts and abrasions without dulling knife edge.

JPW5111

Bait Board Rail Mount Adapter suits 25mm Rail



Standard Small - 520 x 340mm

- Full width run-off tray.
- Cutting area: 450 x 225mm



Part No.	Legs	Leg Length (mm)	Mounting Width (mm)
JPW5052	Single	340	-
JPW5053	Twin	340	400

Deluxe Small with 2x Rod Holders - 665 x 340mm

- Full width run-off tray.
- Cutting area: 515 x 340mm



Part No.	Leg Length (mm)	Mounting Width (mm)
JPW5054	350	440

Standard Medium - 650 x 440mm

- 4 recessed compartments and run off tray.
- Cutting area: 350 x 310mm



Part No.	Leg Length (mm)	Mounting Width (mm)
JPW5061	340	570

Deluxe Medium with 2x Rod Holders - 815 x 440mm

- 4 recessed compartments and run off tray.
- Cutting area: 670 x 440mm



Part No.	Leg Length (mm)	Mounting Width (mm)
JPW5064	350	85 - 570

Deluxe Medium - 650 x 440mm

- 4 recessed compartments and run off tray.
- Cutting area: 350 x 310mm



Part No.	Leg Length (mm)	Mounting Width (mm)
JPW5063	340	570

Deluxe Large with 2x Rod Holders - 1020 x 500mm

- 4 recessed compartments and run off tray.
- Cutting area: 870 x 500mm



Part No.	Leg Length (mm)	Mounting Width (mm)
JPW5074	350	85 x 780

Bait Boards - Rail Mount or Rod Holder Mount

UV-stabilised injection moulded polyethylene bait board with either rail mount bracket/s or anodised aluminium leg/s for rod holder mounting.

- The tray features two recessed compartments and a run-off tray.
- The brackets on the underside are adjustable to balance the angle of the board.
- Mount types can be interchangeable for multiple mounting locations - spare mounts purchased separately.

Small - 515 x 355mm

- Cutting area: 500 x 275mm
- Fish measurement rule 0 - 45cm

Part No.	Mount Type	Leg Length (mm)
JPW5040	1 x Rail Mount Bracket	-
JPW5041	1 x Rod Holder Leg	520



Large - 720 x 475mm

- Cutting area: 705 x 370mm.
- Fish measurement rule 0 - 60cm.

Part No.	Mount Type	Leg Length (mm)	Mounting Width (mm)
JPW5042	2 x Rail Mount Brackets	-	225 - 635
JPW5043	2 x Rod Holder Legs	520	225 - 635



Large with 2x Rod Holders - 720 x 475mm

- Cutting area: 705 x 370mm.
- Fish measurement rule 0 - 60cm.

Part No.	Mount Type	Leg Length (mm)	Mounting Width (mm)
JPW5044	2 x Rod Holder Legs	520	225 - 635



Large Stainless Steel with 4x Rod Holders - 720 x 475mm

- 316-grade stainless steel frame with heavy duty welds.
- Cutting board: 720 x 475mm
- Cutting area: 705 x 370mm
- Fish measurement rule 0 - 60cm.

Part No.	Mount Type	Leg Length (mm)	Mounting Width (mm)
JPW5045	2 x Rod Holder Legs	520	225 - 635



Bait Board - Spare Parts

Part No.	Description
JPW5046	Replacement Rod Holder
JPW5047	Replacement Tri Head Bolt with 8mm Nut
JPW5048	Replacement Tapered Collar
JPW5049	Replacement Complete Leg
JPW5050	Replacement Rail Mount Bracket suit 25mm Rails
JPW5051	Replacement Bottom Bracket
JPW5110	Replacement Pivot for Bait Board Leg



Bait Boards Standard Rod Holder Mount

Standard size bait board with a removable leg that slots into standard vertical rod holders. The cutting board has no pre-drilled holes for the leg mount - fix at any position.

- PE plastic one piece cutting board.
- Cutting area: 585 x 385mm

Part No.	Mount Type	Leg Length (mm)
JPW5070	Rod Holder	400



Bait Boards Heavy Duty Large 2 Legs

Large heavy duty bait board with two removable legs with either rod holder mounts or rail mount brackets. The full width run-off tray features a drain (hole requires cut out) to suit 19mm hose.

- PE plastic cutting board with 3 recessed compartments.
- 2 adjustable angle legs.
- Fish measurement rule. (0cm - 60cm).
- Overall (LxWxH): 700 x 420 x 440mm
- Cutting area: 680 x 280mm
- Adjustable mounting width: 270 - 585mm

Part No.	Mount Type	Leg Length (mm)
JPW5071	Rod Holder	520
JPW5072	Rail Mount	250

JPW5072

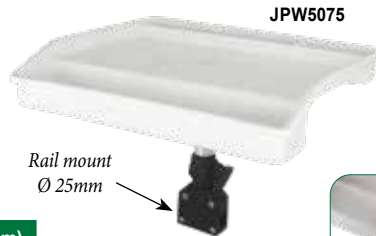


Bait Boards Heavy Duty Small 1 Leg

Small heavy duty bait board with two removable legs with either rod holder mounts or rail mount brackets. Along the side of the tray are 3 knife slots, to secure them safely in place when not in use.

- PE plastic cutting board with 2 recessed compartments.
- 1 adjustable angle leg or rail mount.
- Fish measurement rule (0cm - 40cm).
- Full width run-off tray.
- Overall (LxWxH): 450 x 370 x 540mm
- Cutting area: 420 x 220mm

Part No.	Mount Type	Leg Length (mm)
JPW5073	Rod Holder	430
JPW5075	Rail Mount	250



Bait Board Stainless Steel Frame with 4 Rod Holders

Bait board frame manufactured from 304-grade stainless steel, with four rod holders and removable legs that slot into standard vertical rod holders.

- Solid construction with heavy duty welds.
- Removable PE plastic cutting board with high sides.
- 4 stainless steel rod holders (shaft dia: 41mm).
- 2 adjustable legs, rod holder mount.



Part No.	Overall L x W x H (mm)	Cutting Area L x W (mm)	Mounting Width (mm)
JPW5068	625 x 510 x 600	560 x 370	265 - 420



Bait Board Stainless Steel Frame with Sink and 4 Rod Holders

Bait board frame manufactured from 304-grade stainless steel, with four rod holders and removable legs that slot into standard vertical rod holders. The hard wearing PE plastic cutting board can also be removed for easy cleaning and includes a recessed sink and drain hole.

- Cutting board with in-built sink and pre-drilled drain hole (suits 32mm hose).
- Solid construction with heavy duty welds.
- 4 stainless steel rod holders (shaft dia: 41mm).
- 2 adjustable legs, rod holder mount.



Rod holder mount
Ø 40mm

Part No.	Overall L x W x H (mm)	Cutting Area L x W (mm)	Mounting Width (mm)
JPW5069	755 x 310 x 355	440 x 260	520

Portable Stainless Steel BBQ Complete Set with Rail Mount Rack

This complete set includes BBQ, stainless steel removable mounting stand/rack, carry bag and weatherproof storage cover.

- Made from 316-grade stainless steel.
- Flame guard safety stop which stops gas if the flame goes out.
- Auto Piezo ignition (push and turn).
- Cast iron hot plate with grill on one side.
- Hinged lid with thermometer, window and close fasteners.
- 316-grade stainless steel front utensil tray and slide out drip tray.
- Hinged lid with thermometer and window.
- Gas regulator and hose for large gas bottles.
- Gas regulator and adapter for small propane bottle/cans.
- Australian gas approved and certified (AGA 8002 G).



Weatherproof cover



Storage bag



Removable rack
with rod holder
and mounts



BBQ with
foldable legs

Part No.	BBQ Overall L x W x H (mm)	Mount Rack Overall L x W x H (mm)
JPW5080	650 x 400 x 320	620 x 330 x 210

Portable Camping Table with Sink and Faucet

Multi-purpose portable table, perfect for boating, fishing, camping or in the back yard. Features an in-built sink with removable water faucet & drainage hose.

- Made from High Density Polyethylene (HDPE5502).
- Connect the tap up to a standard garden hose to provide freshwater.
- Easily empty the sink into a bucket or flood drain via the drain hose.
- Sturdy frame with foldable legs that folds flat under table top.
- Includes tap, hose, drain hose, rubber drain plug and required fittings.

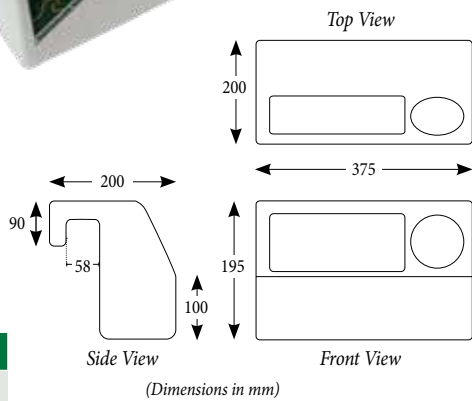


Part No.	Overall L x W x H (mm)	Sink L x W x H (mm)
JPW3636	1150 x 590 x 860	400 x 270 x 65

Bait Box Storage Bin Small

Designed to clip over most dinghy's or tinny gunwales, this box is the ideal addition to while fishing to store those hard to keep tidy fishing rigs.

- UV stabilised polyethylene.
- Large open storage compartment and recessed drink holder.

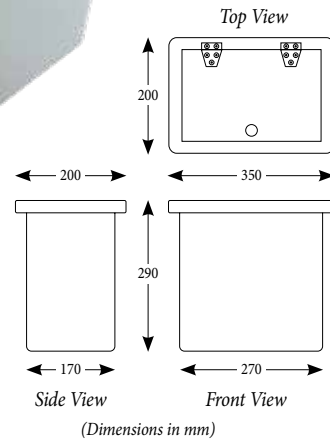


Part No.
JPW5090

Fish Storage Box

Ideal fishing accessory to store the catch of the day out on the water.

- Two strong plastic hinges and large finger hole in lid for easy opening.
- UV stabilised polyethylene.



Part No.
JPW5092

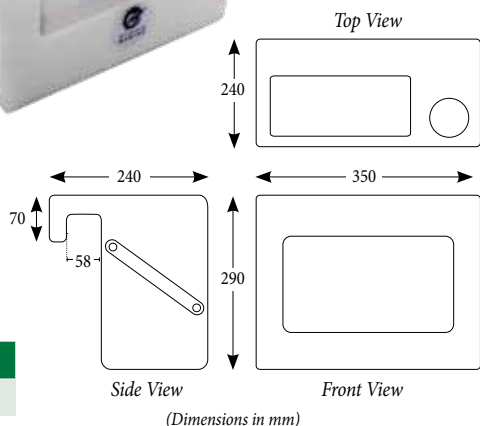
Bait Box Storage Bin Deluxe

Deluxe bait box bin storage, perfect for bait storage and organising your fishing accessories.

- UV stabilised polyethylene.
- Clips over most tinny or dinghy gunwales.
- Large open storage compartment at the front and two recessed compartments on the top.



Includes knife storage

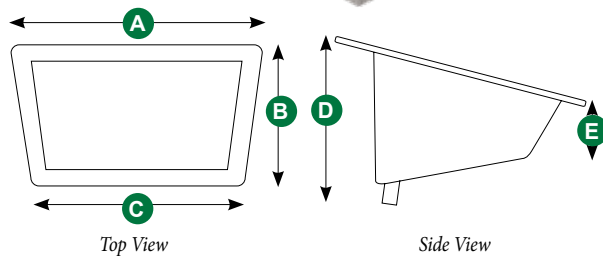


Part No.
JPW5091

Plastic Anchor Wells

Made from UV stabilised polyethylene, these anchor wells are used to tidy away your anchor and chain, and ensure that they are always ready for use.

- Surface resists cuts and abrasions.
- Reinforced lip for mounting.
- Two 20mm drainage holes.



Part No.	Dimensions (mm)				
	A	B	C	D	E
JPW5098	585	375	360	253	100
JPW5099	800	500	490	305	150

Viper Pro Series Fibreglass Seat Base with Tackle Locker



Seat base made from high grade fibreglass finished in a gloss white gel-coat, fitted with 316-grade polished stainless steel tackle locker.

- Includes 7 storage boxes (2 large, 5 small).
- Left or right hand opening door with pull handle and key-lock.



Part No.	Dimensions H x W x D (mm)
JPW3042	475 x 485 x 485

Plastic Berley Buckets

Super tough UV-stabilised polyethylene rota moulded plastic.

- Resistant to sun and salt water.
- 100% Australian-made for harsh marine conditions.



Part No.	Type	Dimensions H x W x D (mm)
JPW5081	Compact	410 x 140 x 340
JPW5082	D-Shape	440 x 190 x 200

Transom Mounted Berley Bucket



This stainless steel transom-mounted berley bucket is height-adjustable and conveniently removable.

- Hand-made and hand-polished.
- Includes a two-way mounting bracket for attachment.



Part No.	Dimensions H x D (mm)
JPW12894	400 x 150

Transom Mounted Berley Bucket 'D' Shape



The 316-grade stainless steel 'D' shaped berley bucket has been designed to fit where most traditional buckets won't, with only two fixing points required.

- Hand polished to a mirror finish.
- Supplied with 2x stainless steel screws.



Part No.	Dimensions H x W x D (mm)
JPW12895	400 x 185 x 110

Stainless Steel Berley Muncher



Fully welded, finished and polished by hand.

- Extra sharp teeth has no issues cutting through frozen fish.



Part No.	Length (mm)
JPW12897	175

Aluminium Berley Muncher

Berley bucket muncher made from aluminium and designed to be used with marlin board or transom mount berley buckets.



Part No.	Length (mm)
JPW5085	700

Galvanised Bucket

11L Galvanised bucket

- Use as safety equipment for putting out fires or as a bailer.



Part No.
JPW1113

PVC Collapsible Bucket with Carry Bag

Collapsible 11L blue bucket made of PVC waterproof fabric with plastic base and ring, and wire handle.

- Light weight, fast drying and durable.
- Foldable leak-proof design.
- Includes storage bag.



Part No.
JPW5136

Polystyrene Floats

Constructed from high density white polystyrene with a pre-drilled hole for rope.

- Crab floats have a groove in the center for rope storage.
- Use as marker buoys or mooring floats.

Part No.	Type	Diameter (mm)	Hole Size (mm)
JPW4021	Crab	100	25
JPW4022	Crab	150	25
JPW4023	Crab	200	25
JPW4025	Round	100	12
JPW4026	Round	150	25
JPW4027	Round	200	25
JPW4029	Round	250	25
JPW4030	Round	300	25





Viper X-Treme Telescopic Outrigger Bundles

Viper Outrigger bases are fitted with heavy duty commercial stainless steel bearings to ensure smooth operation and the Series II outrigger poles are also spring loaded for ease of use. The bases are removable when not in use and easy to store in the carry case.

- Matte black UV stabilized 3 stage telescopic outrigger poles
- 8mm cast 316-grade stainless steel, hand polished bases.
- Outrigger poles feature spring loaded stainless steel locking pins
- 180 Degree rotation bow to stern
- 90 Degree vertical sky to water adjustment.
- Length Extended: 4.876m
- Length Retracted: 2m
- Takes 41mm poles
- Base: ø 88mm / Cut-out: ø 51mm

Bundle includes:

- Telescopic 3 stage 4.8m outrigger poles.
- Line kit.
- Stainless tag return weights
- Quick release clips.
- Bungee cords with stainless clips and pulleys.
- Stainless sandwich plates.
- Stainless mounting hardware.
- Foam filled silver carry case.



JPW12806



JPW12807

Part No.	Type	Bases Included
JPW12806	Deck Mount	Deck mount removable bases with rain caps
JPW12807	Side Mount	Side mount bases



STEERING WHEELS 18

ULTRAFLEX

V32 (3 Spoke) 335mm	18.02
V33N (4 Spoke) 342mm.....	18.02
V45 (3 Spoke) 280mm	18.02
V52B (5 Spoke) 320mm.....	18.02
V57B (5 Spoke) 350mm.....	18.02
V70B (5 Spoke) 350mm.....	18.02

OTHER

Soft Grip (5 Spoke)	18.02
Stainless Steel (3 Spoke).....	18.03
Stainless Steel (3 Spoke) w/Speed Knob ...	18.03
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Stainless Steel (5 Spoke) w/Speed Knob ...	18.03

ACCESSORIES

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Ultraflex V32 Steering Wheel Ø 335mm - 3 Spoke

Hard grip anti-shock wheel, suits smaller boats with mechanical or hydraulic steering.

- Thermoplastic anti-shock with hard grip.
- Fits a standard 3/4" tapered shaft.
- Supplied with a centre cap.



Part No.	Colour	Diameter (mm)
JPW18860	Black	335



Ultraflex V57B Steering Wheel Ø 350mm - 5 Spoke

Black polyurethane grip and stainless steel spokes.

- Non-magnetic, eliminates compass interference.
- Fits a standard 3/4" tapered shaft.
- Includes hub and stainless steel cap.



Part No.	Colour	Diameter (mm)
JPW18875	Stainless Steel / Black	350

Ultraflex V33N Steering Wheel Ø 342mm - 4 Spoke

Ideal for smaller boats with mechanical or hydraulic steering.

- Thermoplastic anti-shock with hard grip.
- Fits a standard 3/4" tapered shaft.
- Supplied with a centre cap.
- Available in two colours.



Part No.	Colour	Diameter (mm)
JPW18862	Black	342
JPW18897	Grey	342



Ultraflex V70B Steering Wheel Ø 350mm - 5 Spoke

Polyurethane grip and stainless steel spokes.

- Non-magnetic, eliminates compass interference.
- Fits a standard 3/4" tapered shaft.
- Supplied with centre hub and black cap.



Part No.	Colour	Diameter (mm)
JPW18878	Stainless Steel / Black	350

Ultraflex V45 Steering Wheel Ø 280mm - 3 Spoke

Thermoplastic anti-shock wheel featuring a soft-touch grip for smoother control.

- Fits a standard 3/4" tapered shaft.
- Supplied with a centre cap.



Part No.	Colour	Diameter (mm)
JPW18872	Black	280

Soft Grip Steering Wheel Ø 343mm - 5 Spoke

Stainless steel steering wheel with soft grip spokes.

- In-built hub fits a standard 3/4" tapered shaft.
- Supplied with a centre cap.



Part No.	Colour	Diameter (mm)
JPW19305	Stainless Steel / Black	343
JPW19304	Stainless Steel / Grey	343



Ultraflex V52B Steering Wheel Ø 320mm - 5 Spoke

Stainless steel five-spoke steering wheel featuring a strong polyurethane grip.

- Non-magnetic, eliminates compass interference.
- Fits a standard 3/4" tapered shaft.
- Includes hub and stainless steel cap.



Part No.	Colour	Diameter (mm)
JPW18877	Stainless Steel / Black	320

Steering Wheel with Speed Knob Ø 343mm - 5 Spoke

Stainless steel steering wheel with soft grip spokes and speed knob.

- Speed knob assists in quick rotations of the wheel.
- Fits a standard 3/4" tapered shaft.
- Supplied with a centre cap.



Part No.	Colour	Diameter (mm)
JPW19312	Stainless Steel / Black	343



Stainless Steel Steering Wheels - 3 Spoke

Highly polished 316-grade stainless steel with finger indents around rim for a comfortable grip. Flat 4mm thick center spokes connect to the outer rim.

- Supplied with highly polished stainless steel cap.
- In-built hub fits a standard 3/4" tapered shaft.

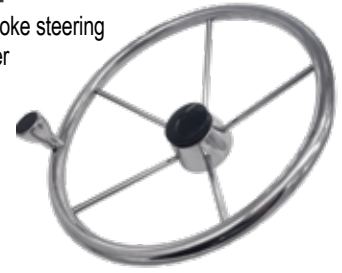


Part No.	Diameter (mm)
JPW19302	340
JPW19303	390

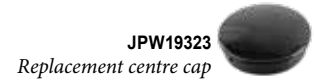
Stainless Steel Steering Wheel with Speed Knob Ø 457mm- 5 Spoke

316-grade stainless steel five-spoke steering wheel with speed knob and finger indents around rim.

- Supplied with black centre cap.
- In-built hub fits a standard 3/4" tapered shaft.



Part No.	Diameter (mm)
JPW19313	457



Stainless Steel Steering Wheels with Speed Knob - 3 Spoke

Highly polished 316-grade stainless steel three-spoke steering wheel with speed knob to assist with quick rotations of the wheel and finger indents around rim for a comfortable grip.

- Flat 4mm thick center spokes connect to the outer rim.
- Supplied with stainless steel cap.
- In-built hub fits a standard 3/4" tapered shaft.



Part No.	Diameter (mm)
JPW19300	340
JPW19301	390

Steering Wheel Control Knobs

316-grade stainless steel control knobs for faster and easier steering.

- For hydraulic, non-feedback and non-reversible systems only.



Part No.	Model	Fits Rim Size	
		(mm)	(in)
JPW19320	S2	20 - 25	3/4 - 1
JPW19321	S3	20 - 25	3/4 - 1

Stainless Steel Steering Wheels - 5 Spoke

Highly polished 316-grade stainless steel five-spoke steering wheel.

- In-built hub fits standard 3/4" tapered shaft.
- Supplied with black centre cap.



Part No.	Diameter (mm)
JPW19308	340
JPW19309	390

Steering Wheel Spares

- JPW18882 - Hub and button (X63) is made to suit Ultraflex steering wheels for connection to a 3/4" tapered shaft.



Stainless Steel Steering Wheels with Speed Knob - 5 Spoke

Highly polished 316-grade stainless steel five-spoke steering wheel with speed knob to assist with quick rotations of the wheel.

- In-built hub fits standard 3/4" tapered shaft.
- Supplied with black centre cap.



Part No.	Diameter (mm)
JPW19306	340
JPW19307	390

Part No.	Description
JPW18881	Black Centre Ring
JPW18882	X63 Hub & Button
JPW19323	Round Centre Cap - Black
U58078	Round Centre Cap for V32- Black
U58079	Round Centre Cap for V32 - White
U59763	Square Centre Cap for V33 - Black
U60697	Silver Screw Set for Steering Wheel
U60698	Black Screw Set for Steering Wheel



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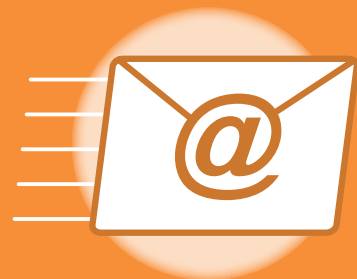


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JPW MARINE

WHOLESALE MARINE SPECIALISTS

MECHANICAL STEERING 19

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STEERING CABLES

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STEERING SYSTEM SELECTION GUIDE

Speed, hull, horsepower, engine type, displacement and size are major factors in boat performance and handling characteristics. We do not recommend these systems for outboards 25HP or less. Although mechanical helms are rated to high HP ratings, we strongly recommend hydraulic steering to be fitted to all motors above 115kW (150HP) or boats that exceed 50mph for optimum performance and maximum customer satisfaction. **This selection guide should be used as a general reference only. Always follow engine manufacturer's instructions.**

**Sterndrive engines not equipped with power steering can create very high steering loads. Our hydraulic steering systems are recommended for these types of boats.*

Steering Helm System	OUTBOARD Boat length up to 9m (30ft)		INBOARD	STERNDRIVE*
	Optimal Engine Power	Max. Engine Power	Boat length up to 10.5m (35ft)	Power Assisted
T85	75HP	115HP	No	Yes
T91	150HP	225HP	Yes	Yes
T93ZT	150HP	225HP	Yes	Yes
T81FC	150HP	225HP	Yes	Yes
T71FC	150HP	225HP	Yes	Yes
T73NRFC	150HP	225HP	Yes	Yes
T72FC (Twin Cable)	200HP	275HP	Yes	Yes
T74NRFC (Twin Cable)	200HP	275HP	Yes	Yes

MECHANICAL STEERING CABLE REPLACEMENT SELECTION GUIDE

Helm Model	Cable Marking Model	Replacement Cable
UltraFlex		
T85	M66	M66 or M90
T81FC	M66	M66 or M90
T71FC	M66	M66 or M90
T72FC	M66	M66 or M90
T73NRFC	M66	M66 or M90
T74NRFC	M66	M66 or M90
T91	M90	M90
T93ZT	M90	M90
T101	M90	M90
T103ZT	M90	M90

TeleFlex

Quick Connect 3 Turn	SSC62 or SSC92	M66
Quick Connect 3 Turn Twin	SSC62 or SSC92	M66
Quick Connect 4 Turn	SSC62 or SSC92	M66
NFB 4.2	SSC62 or SSC92	M66 or M90
NFB 4.2 Twin	SSC62 or SSC92	M66 or M90
NFB Safe TII	SSC62 or SSC92	M66 or M90
Safe TQC	SSC62 or SSC92	M66 or M90

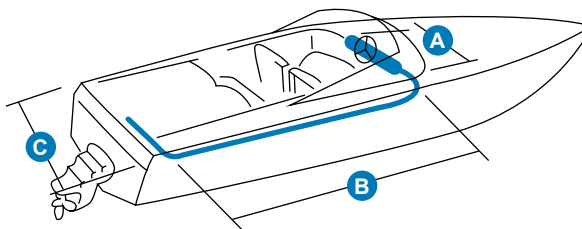
Morse

D290	D345, 190845, SSC290	M66 or M90
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HOW TO MEASURE FOR NEW STEERING CABLE INSTALLATION

One of the major factors in selecting a steering system is proper cable length. Due to specific routing in each boat, these approximate lengths will vary. Final selection should be made with the assistance of a qualified technician.

Add **A** + **B** + **C** then subtract 10cm for each 90° bend in the cable. For installation through the engine tilt tube, add 30.5cm to the measure calculated above. Always round up to calculate the total order length.



Example (cm):

A = 50 **B** = 250 **C** = 80

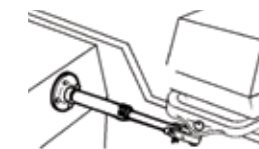
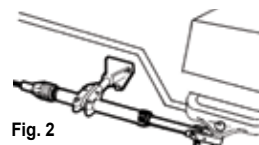
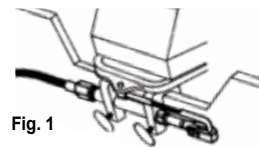
Fig. 1: Tilt Tube Mounting
 $50 + 250 + 80 = 380 - 20$ (for two 90° bends) = 360cm

• For a thru-tube installation:
 $360cm + 30.5 = 390.5cm$

Fig. 2 and 3: Transom Support or Splashwell Mounting
 $50 + 250 + 80 = 380 - 20$ (for two 90° bends) = 360cm

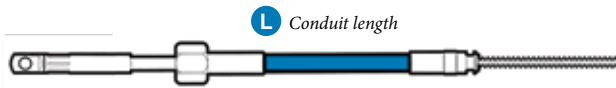
To convert length to feet, divide total by 30.5 and round up to the next whole foot.

See page opposite for how to measure replacement steering cables.



MEASURING FOR REPLACEMENT STEERING CABLES

Order Length = **L** + 56cm (1.8ft)



Example (m): **L** = 305cm
 305 + 56 = 361cm (3.61m)
 Order length (round up) = 3.66m

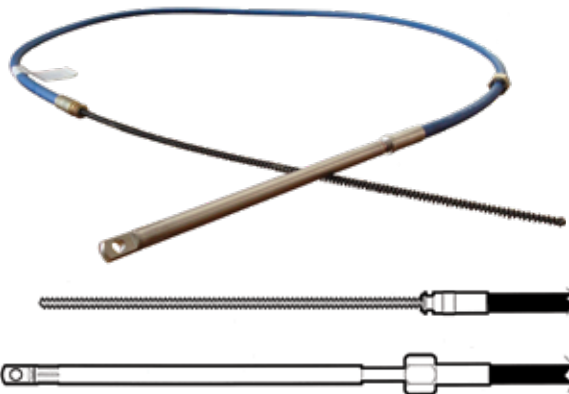
Example (ft): **L** = 10ft
 10 + 1.8 = 11.8ft
 Order length (round up) = 12ft

Ultraflex M90 MACH Mechanical Steering Cables



Specifically designed for high performance and efficiency applications, the M90 Mach cable (patented) offers increased flexibility and durability with top quality materials and construction.

- Ideal solution for long cable runs and tight bend applications.
- Corrosion resistant materials, stainless steel engine side output fitting.
- Minimal feedback.
- Fast connect, simple installation, patented end fitting.
- Steering Cable bend radius 150mm (5.9").
- M90 Patented cable end fitting will fit with most Ultraflex steering helms (T85, T71FC, T72FC, T73NRFC, T74NRFC, T81FC, T83NRFC, T91, T83ZT, T101 and T103ZT).
- Suits Teleflex NFB 4.2 and Morse D290 helms.
- Exceeds both EN 28848 and ABYC P17 safety standards.



Part No.	Length	
	(ft)	(m)
JPW18750	10	3.05
JPW18751	11	3.35
JPW18752	12	3.66
JPW18753	13	3.96
JPW18754	14	4.27
JPW18755	15	4.57
JPW18756	16	4.88
JPW18757	17	5.18
JPW18758	18	5.49
JPW18759	19	5.79
JPW18760	20	6.10
JPW18761	21	6.40

Ultraflex M90 MACH Mechanical Steering Cable Kits



These Ultraflex mechanical steering kits include a high performance planetary gear helm, 90° bezel and highly flexible M90 cable available in various lengths.

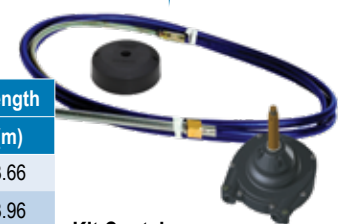
- Fast connect, simple to install, patented end fitting.
- Compact for mounting, with minimal feedback.
- Specifically designed for high performance and high efficiency applications.
- Stainless steel cable output end, engine side, featuring patented gasket.
- Helm max. allowable steering wheel diameter: 406mm
- Manufactured with corrosion resistant materials.
- M90 cable min. bend radius: 150mm
- Stroke: 228mm
- Standard 3/4" tapered shaft.
- Exceeds EN 28848 and ABYC P17 safety standards.

Note: Not to be used on boats equipped with engines that exceed the maximum horsepower rating of the boat. For boats faster than 80 kph or 43knots, our hydraulic steering systems are recommended.

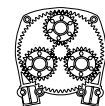
M90 Mechanical Steering Kits with T91 helm



Part No.	M90 Cable Length	
	(ft)	(m)
JPW18762	12	3.66
JPW18763	13	3.96
JPW18764	14	4.27
JPW18765	15	4.57
JPW18766	16	4.88
JPW18767	17	5.18
JPW18768	18	5.49
JPW18769	19	5.79
JPW18770	20	6.10
JPW18771	21	6.40



- Kit Contains:**
- M90 Steering Cable
 - T91 helm
 - X34 90deg bezel



Planetary Gear Design

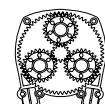
M90 Mechanical Steering Kits with T93ZT Zero Torque Helm



Part No.	M90 Cable Length	
	(ft)	(m)
JPW18772	12	3.66
JPW18773	13	3.96
JPW18774	14	4.27
JPW18775	15	4.57
JPW18776	16	4.88
JPW18777	17	5.18
JPW18778	18	5.49
JPW18779	19	5.79
JPW18780	20	6.10
JPW18781	21	6.40



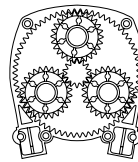
- Kit Contains:**
- M90 Steering Cable
 - T93ZT Zero Torque helm
 - X34 90deg bezel



Planetary Gear Design

Ultraflex T71FC and T72FC Steering Helms

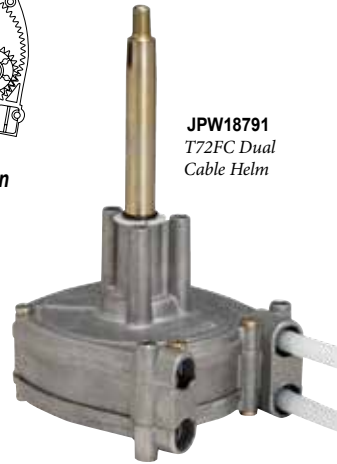
- Fast connect and simple installation.
- Made from corrosion resistant materials.
- Particularly suitable where clearance is limited.
- Optional 90° or 20° mounting bezel.
- Features a standard 3/4" tapered shaft.
- Steering wheel turns approximately 3.8x from lock to lock.
- Compact for mounting with minimum feedback.
- For use with outboard engines from 25HP to a maximum of 225HP.
- For boats exceeding 80km/h, the twin cable steering system T72FC is recommended.
- Uses M66 cable, M90 cable or SSC62 cable (the T72FC helm requires two cables).
- Mounting bezels required: X34 and X35 - sold separately.
- Exceeds both EN 28848 and ABYC P17 safety standards.



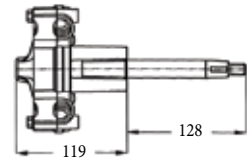
Planetary Gear Design



JPW18790
T71FC Single Cable Helm

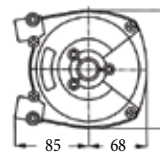


JPW18791
T72FC Dual Cable Helm

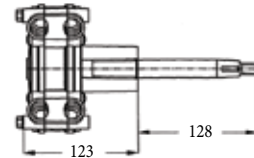


T71FC Single Cable Helm

Part No.	Model	Cable Stroke (mm)	Max. Steering Wheel Dia (mm)	Suggested bend radius (mm)
JPW18790	T71FC Single Cable	228	406	200
JPW18791	T72FC Dual Cable	228	406	200



(Dimensions in mm)

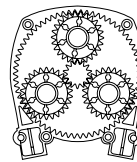


T72FC Dual Cable Helm

Ultraflex T73NRFC and T74NRFC Anti-Feedback Steering Helms

Ultraflex anti-feedback steering helms. A special patented device allows the helm shaft to lock until turned by the driver, maintaining the boat direction and neutralizing the feedback loads on the steering cable.

- Easy and safe steering, fast connect and simple installation.
- Compact rotary helm unit, particularly suitable where clearance is limited.
- Ideal for outboards and surfacing propellers.
- Features a standard 3/4" tapered shaft.
- Made exclusively with corrosion resistant materials.
- Steering wheel turns approximately 3.8x lock to lock.
- Compact for mounting with minimum feedback.
- For boats exceeding 50mph, the twin cable steering system T74NRFC is recommended.
- Uses M66 cable, M90 cable or SSC62 style cable.
- Mounting bezels required: X34 and X35 - sold separately.
- Exceeds both EN 28848 and ABYC P17 safety standards.



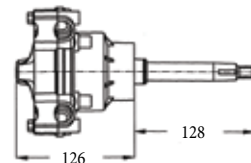
Planetary Gear Design



JPW18802
T73NRFC Single Cable Helm



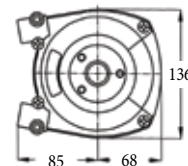
JPW18793
T74NRFC Dual Cable Helm



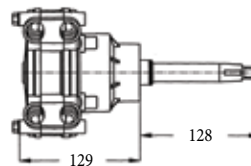
T73NRFC Single Cable Helm

Note: Not suitable for power assisted steering, stern drives.

Part No.	Model	Cable Stroke (mm)	Max. Steering Wheel Dia (mm)	Suggested bend radius (mm)
JPW18802	T73NRFC Single Cable	228	406	200
JPW18793	T74NRFC Dual Cable	228	406	200



(Dimensions in mm)



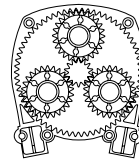
T74NRFC Dual Cable Helm



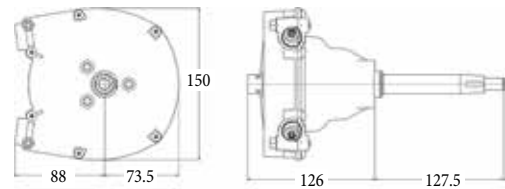
Ultraflex T91 High Performance Planetary Gear Steering Helm

Featuring a Planetary Gear design with the benefits of increased system longevity, increased efficiency and less engine feedback compared to single pinion gear helms. The T91 steering system is not to be used on boats equipped with engines that exceed the maximum horsepower rating of the boat.

- Specifically designed to be used only with the Ultraflex M90 Mach steering cable and does not suit any other make cables.
- Designed for high performance and high efficiency applications.
- Fast connect, simple installation, patented end fitting.
- Stainless steel cable output end featuring patented gasket, engine side.
- Made exclusive from corrosion resistant materials.
- Suitable where clearance is limited due to its compact design.
- Standard 3/4" tapered shaft.
- Minimal feedback.
- For boats faster than 80km/h our hydraulic steering systems are recommended.
- Mounting bezels required: X34 and X35 - sold separately.
- Exceeds EN 28848 and ABYC P17 safety standards.



Planetary Gear Design



(Dimensions in mm)

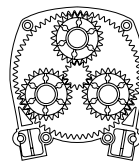
Part No.	Cable Stroke (mm)	Max. Steering Wheel Dia (mm)	Suggested bend radius (mm)
JPW18789	228	406	200

Ultraflex T93ZT Zero Torque Planetary Gear Steering Helm

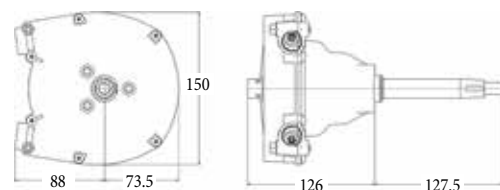


A special patented device allows the helm shaft to lock until turned by the driver, maintaining the boat direction and neutralizing the feedback loads on the steering cable. This mechanism is engaged when the driver is not turning the wheel and is automatically disengaged as soon as the driver applies pressure on the wheel to change direction of the boat.

- Specifically designed to be used only with the Ultraflex M90 Mach steering cable and does not suit any other make cables.
- Designed for high performance and high efficiency applications.
- Fast connect, simple installation, patented end fitting.
- Stainless steel cable output end featuring patented gasket, engine side.
- Corrosion resistant materials.
- Standard 3/4" tapered shaft.
- Minimal feedback.
- Not to be used on boats equipped with engines that exceed the maximum horsepower rating of the boat.
- For boats faster than 80km/h, suggest to use our hydraulic steering systems.
- Mounting bezels required: X34 or X35 - sold separately.
- Exceeds EN 28848 and ABYC P17 safety standards.



Planetary Gear Design



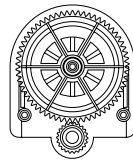
(Dimensions in mm)

Part No.	Cable Stroke (mm)	Max. Steering Wheel Dia (mm)	Suggested bend radius (mm)
JPW18788	228	406	200

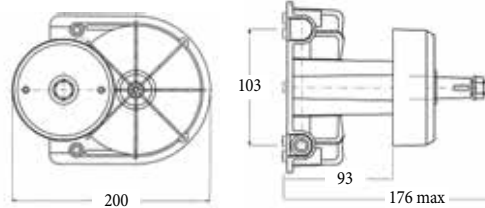
Ultraflex T85 Rotary Steering Helm Assembly with 90deg Bezel



- Fast connect and simple installation, and made from corrosion resistant materials.
- Steering wheel turns approximately 3x lock to lock.
- Includes black 90° Bezel mounting kit (102.5mm diameter).
- Compact for mounting with minimum feedback.
- Uses M66 cable, M90 cable or SSC62 style cable.
- Particularly suitable where clearance is limited.
- Standard 3/4" tapered shaft.
- For use with outboard engines from 25HP to a maximum of 115HP.
- Exceeds both EN 28848 and ABYC P17 safety standards.



Rotary Gear Design



(Dimensions in mm)

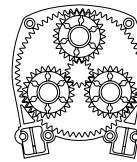
Part No.	Cable Stroke (mm)	Max. Steering Wheel Dia (mm)	Suggested bend radius (mm)
JPW18801	228	406	200

Ultraflex T81FC Tilt Helm with X52 Tilt Mechanism



With a tilt range of up to 48° and features five locking positions, this device eliminates underdash movement and boasts a simple installation and quick connection.

- Made from corrosion resistant materials with stainless steel cable output ends
- Standard 3/4" tapered stainless steel shaft.
- Steering wheel system turns approximately 3.8x from lock to lock.
- Stroke length 228mm.
- Maximum allowable steering wheel diameter: 406mm
- Minimum steering cable bend radius: 200mm
- Suitable use with outboard engines from 25HP to a maximum of 225HP.
- T81FC steering systems are not to be used on boats equipped with engines that exceed the maximum horsepower rating of the boat.
- For boats faster than 50mph hydraulic steering systems are recommended.
- Exceeds EN28848 and ABYC P17 safety standards.

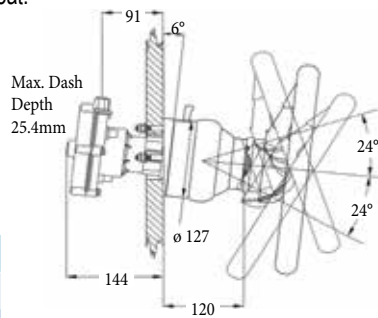


Planetary Gear Design



JPW18800 X52 Tilt Mechanism

JPW18799 T81FC Helm



(Dimensions in mm)

Note: Helm and Tilt Mechanism sold separately.

Part No.	Model
JPW18799	T81FC Single Cable Steering Helm
JPW18800	X52 Tilt Mount Mechanism

Ultraflex Mounting Helm Bezels



These mounting bezels are suitable to use with Ultraflex T71FC, T72FC, T73, T74, G86 and G88NR helms.

- Diameter: 130mm
- Height: 45mm



JPW18804



JPW18805

Part No.	Model	Type
JPW18804	X35	20° Mounting Kit
JPW18805	X34	90° Mounting Kit



Transom Clamp Block Mounting Kits

Clamp block in marine aluminium with stainless steel studs and anodized aluminium or stainless steel tube.



Part No.	Model	Type
U31916	S39	Swivel Clamp Block with Aluminium Tube
U53930	S39T	Aluminium Tube Only
U41551	S39SS	Swivel Clamp Block with Stainless Steel Tube
U72971	S39TSS	Stainless Steel Tube Only

Transom Clamp Block Mounting Kits

Corrosion resistant painted steel clamp block.

• Two clamp sizes available.

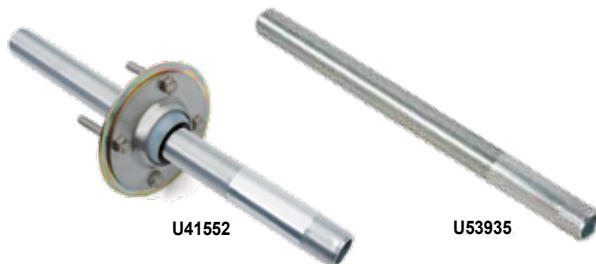


Part No.	Model	Tube Length (mm)	Clamp Height (mm)
U41554	S61	283	117
U38830	S62	283	55

Splashwell Steering Mounting Kit

Corrosion resistant splashwell mount, stainless steel flange with stainless steel tube. Aluminium tube sold separately.

- 79mm diameter mounting flange.
- Includes 6mm mounting bolts.



Part No.	Model	Type
U41552	S40SS	Splashwell Mount with Stainless Steel Tube
U53935	S40T	Aluminium Tube Only

Rudder Support Mounting Kits

Corrosion-resistant 90° rudder support stainless steel flange with aluminium or stainless steel tube.

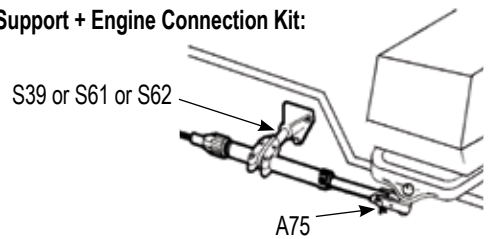


Part No.	Model	Type
U34744	S55	Rudder Support with Aluminium Tube
U41553	S55SS	Rudder Support with Stainless Steel Tube

TYPICAL ENGINE CONNECTION GUIDE

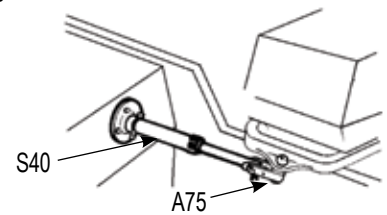
A: With Clamp Block

Cable Support + Engine Connection Kit:



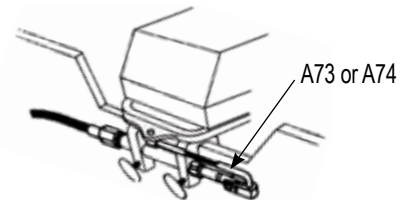
B: With Splashwell

Cable Support + Engine Connection Kit:



C: With Tiller Arm

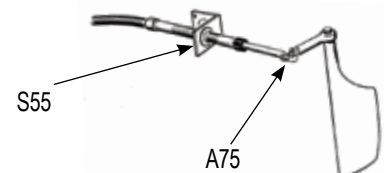
Cable Support + Engine Connection Kit:



D: With 90° Rudder Support

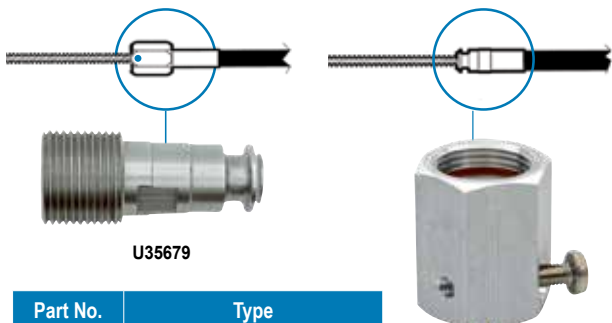
Cable Support + Engine Connection Kit:

S55 + A75



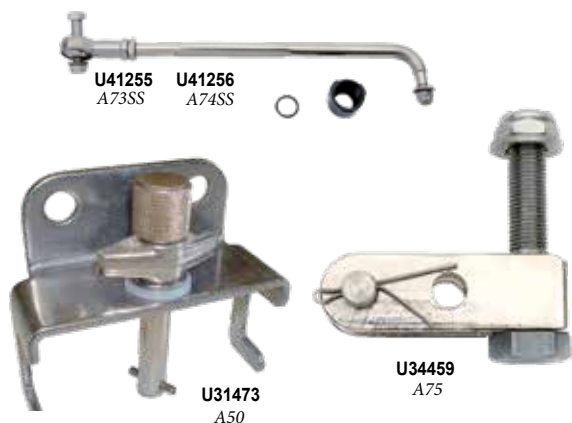
Steering Cable Adaptors

- **K46** - converts the old M47 nut to nut cable into an M66 fast connect which accepts the T85, T71FC, T72FC, T73NRFC, T74NRFC and T81FC.
- **K66** - converts the M66 fast connect cable into a M47 nut to nut cable which accepts the old T71, T72, T73NR, T74NR and T81.



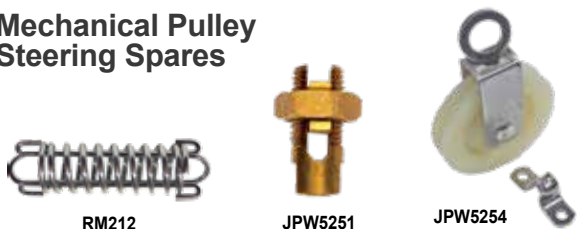
Part No.	Type
U35679	K46 Steering Cable Adaptor
U38432	K66 Steering Cable Adaptor

Engine Connection Kits



Part No.	Type
U31473	A50 Yamaha Connection Kit
U41255	A73SS Tiller Drag Link Arm - Mercury, Yamaha, Suzuki
U41256	A74SS Tiller Drag Link Arm - OMC/BRP
U34459	A75 Clevis Engine Connect

Mechanical Pulley Steering Spares

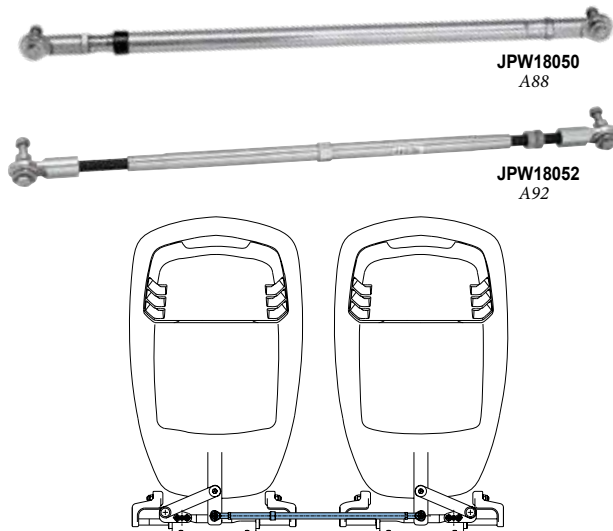


Part No.	Type	Description
JPW5251	Tiller Cable Clamp	B22 brass. U bolt type.
JPW5254	Single Steering Pulley - Swivel Top	65mm diameter pulley, 13mm inside diameter ring. 300kg max working load.
RM212	Cable Tension Spring	Stainless steel. Used with pulley steering systems.

Adjustable Tie Bars for Dual Engines

Adjustable universal tie bar suitable for all outboard applications with single or dual cylinders with up to 300HP of maximum power.

- Electro polished stainless steel ball joint.
- All stainless steel components.
- Applicable to twin outboard engines using mechanical/hydraulic steering.



Note: On those applications where the clearance between engine tiller arms and cowling is not sufficient for the use of the A88, the A92 tie bar is recommended.

Part No.	Model	Adjustable Length (mm)
JPW18050	A88	650 - 950
JPW18052	A92	550 - 700

Monofilament Polyester Braided Sleeving for Cables

Highly flexible, halogen free sleeving, with good mechanical resistance and excellent resistance to abrasion and solvent. Non-watertight.

- Flammability: self extinguishing
- Expansion ratio: from 1 to 2



Part No.	Diameter (mm)	Length (m)	Colour
JPW18040	20	100	Black
JPW18041	30	100	Black



Steering Grommets



Part No.: **U38060**
 Type: R1 Large
 Colour: Black
 Outer Ø (mm): 152mm
 Hole Ø (mm): 12
 Height (mm): 110



Part No.: **U38061**
 Type: R2 Small
 Colour: Black
 Outer Ø (mm): 105
 Hole Ø (mm): 9
 Height (mm): 65



Part No.: **U38062**
 Type: R3 2 Hole
 Colour: Black
 Outer Ø (mm): 105
 Hole Ø (mm): 5
 Height (mm): 52



Part No.: **U38827**
 Type: R4 Adjustable
 Colour: Black
 Outer Ø (mm): 105
 Hole Ø (mm): 55
 Height (mm): 68



Part No.: **U38956**
 Type: R4 Adjustable
 Colour: White
 Outer Ø (mm): 105
 Hole Ø (mm): 55
 Height (mm): 68



Part No.: **JPW17880**
 Type: -
 Colour: Black
 Outer Ø (mm): 105
 Hole Ø (mm): 12
 Height (mm): 65



Part No.: **JPW17881**
 Type: -
 Colour: Black
 Outer Ø (mm): 150
 Hole Ø (mm): 12
 Height (mm): 115



Part No.: **JPW17882**
 Type: -
 Colour: Black
 Outer Ø (mm): 90
 Hole Ø (mm): N/A
 Height (mm): 100



Part No.: **JPW17883**
 Type: Small Adjustable
 Colour: Black
 Outer Ø (mm): 117
 Hole Ø (mm): 55
 Height (mm): 70

High Quality Slop Stoppers and Trim Rings

Trim rings protect wiring and plumbing from chafing by neatly finishing holes in bulkheads, engine wells, etc.

- Made from soft PVC plastic for excellent weather and chemical resistance.
- Splash-proof round slop stopper boots prevent damage to cables and hoses in engine wells etc.



Part No.: **JPW5292**
 Type: Round Trim Ring
 Colour: Black
 Hole Ø (mm): 65
 Total Dimensions (mm): 90
 Cut-out (mm): 65
 Max. panel thickness (mm): 6
 Intrusion (mm): -



Part No.: **JPW5293**
 Type: Oval Trim Ring
 Colour: Black
 Hole Ø (mm): 115 x 60
 Total Dimensions (mm): 135 x 82
 Cut-out (mm): 120 x 62
 Max. panel thickness (mm): 5
 Intrusion (mm): -



Part No.: **JPW5294**
 Type: Round Slop Stopper
 Colour: White
 Hole Ø (mm): 50
 Total Dimensions (mm): 90
 Cut-out (mm): 62
 Max. panel thickness (mm): 6
 Intrusion (mm): 45



Part No.: **JPW5300**
 Type: Round Slop Stopper
 Colour: Black
 Hole Ø (mm): 50
 Total Dimensions (mm): 90
 Cut-out (mm): 62
 Max. panel thickness (mm): 6
 Intrusion (mm): 45



Part No.: **JPW5301**
 Type: Oval Slop Stopper
 Colour: Black
 Hole Ø (mm): 115 x 60
 Total Dimensions (mm): 135 x 80
 Cut-out (mm): 120 x 62
 Max. panel thickness (mm): 5
 Intrusion (mm): 45

HOW TO ORDER

Select products from the catalogue or through our website using the product categories or search function. Make note of the part numbers to facilitate ordering.

ONLINE



Login to our website
with your customer username & password.

www.jpwmarine.com.au

If you know our product codes, use the
'Quick Order' form for a speedy checkout.

PHONE

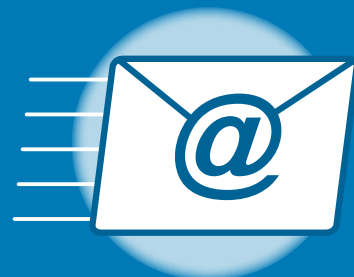


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JPW MARINE

WHOLESALE MARINE SPECIALISTS

HYDRAULIC STEERING 20

HYDRAULIC STEERING INTRODUCTION & CROSS REFERENCE 20.02 - 20.03

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INBOARD STEERING KITS

HYCO-1 150HP.....	20.07
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MasterDrive™ Add-On Kit.....	20.09

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HYDRAULIC STEERING INTRODUCTION & CROSS REFERENCE

Hydraulic Steering Systems

All the components of Ultraflex hydraulic steering systems are made specifically for the marine environment, using materials and working process which offer long life and safety for the most extreme conditions.

How The System Works

A hydraulic steering system consists of a helm pump, a cylinder tied to the rudder or to the outboard or sterndrive engine and the connecting nylon or copper tubing.

The helm unit consists of both a hydraulic pump and a valve assembly. The valve assembly prevents outgoing fluid from returning along the same line, isolates each steering station, locks the rudder and eliminates rudder "feedback" to the helm. The cylinders are double acting and may be balanced or unbalanced (in which case the rod extends through only one end of the cylinder).

Under normal operating conditions, a turn of the steering wheel will send the oil from the helm into one of the two connecting hydraulic lines. The oil will be pumped into one of the chambers and either extend or retract the cylinder rod, depending on the steering wheel rotation. The fluid going out from the other chamber of the cylinder is returned to the helm via the other hydraulic line.

Cross Reference

This Cross Reference chart has been drawn to facilitate a functional comparison among brands and should be used as general reference only. For further information, please contact our Technical Service Department.

Cylinders

Ultraflex	Teleflex
UC81-OBF	-
UC95-OBF	Baystar™ HC4645
UC128-OBF	Seastar™ HC5345
UC130-SVS	Seastar™ HC6345
UC68-OBS	-
UC132-OBS	Seastar™ HC5370/5328
UC69-I	Baystar™ HC4461-3
UC116-1	Seastar™ HC5312
UC168-I	Seastar™ HC5314
UC215-I	Seastar™ HC5319
UC293-I	-
UC378-I	-

Helm Pumps

Ultraflex	Teleflex
UP18	BayStar™ HH4311
UP20 F	BayStar™ HH4314
UP20 T	BayStar™ HH4315
UP25 F	Seastar™ 1.4 HH5269
UP25NV F	-
UP25 T	Seastar™ 1.4 HH6544
UP28 F	Seastar™ 1.7 HH5271
UP28 T	Seastar™ 1.7 HH6541
UP 28 R	Seastar™ 1.7 HH5261
UP33 F	Seastar™ 2.0 HH5273
UP33NV F	Seastar™ 2.0 HH5760
UP33 T	Seastar™ 2.0 HH6543
UP33 R	-
UP39 F	Seastar™ 2.4 HH5272
UP39 T	Seastar™ 2.4 HH6542
UP39 R	Seastar™ 2.4 HH5262
UP45 F	Seastar™ 3.0 HH5283
UP45 T	-
UP45 R	Seastar™ 3.0 HH5265
UP28 F-SVS	Seastar™ PRO - HH5779
UP28 T-SVS	Seastar™ PRO - HH6573
UP33 F-SVS	Seastar™ PRO - HH5770
UP33 T-SVS	Seastar™ PRO - HH6574
UP39 F-SVS	Seastar™ PRO - HH5772
UP39 T-SVS	Seastar™ PRO - HH6188

Suggestions And Warnings When Selecting A Hydraulic Steering System

The strength required to drive a boat equipped with a hydraulic steering system is inversely proportional to the number of turns of the wheel lock-to-lock. The wheel turns are determined by the ratio between cylinder volume, pump displacement. With the same type of cylinder installed on the engine, the less are the turns, the faster is the response but higher is the effort; more wheel turns, slower is the response and lower is the effort.

Other factors that can influence steering effort are:

- Vessel speed.
- Propeller selection.
- Sea conditions.
- Rudder dimension, or engine power.
- Hull type (displacement, planing, etc).
- Oil viscosity.

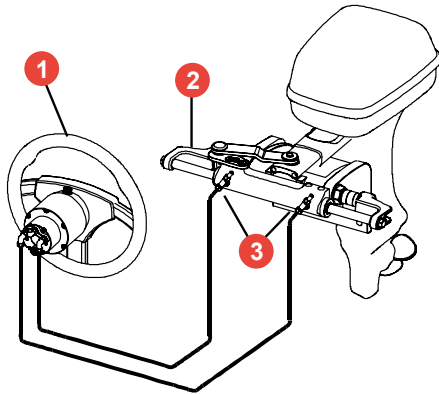
How To Measure Steering Wheel Turns

Divide the volume of the cylinder in cubic centimetres (cc) by the volume of the helm pump in cubic centimetres equals the number of turns lock to lock.

EXAMPLE: Cylinder Volume = 132cc $132 \div 25 = 5.28$ turn
 Helm Pump Volume = 25cc Round off to 5.3 turns

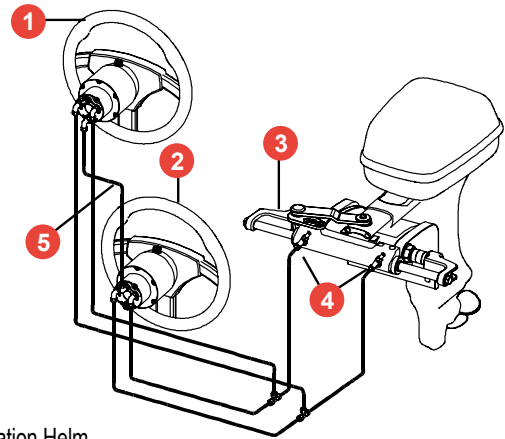
Note: When selecting the right helm pump for cylinder, please consult our technical service department.

Single Station / Single Cylinder



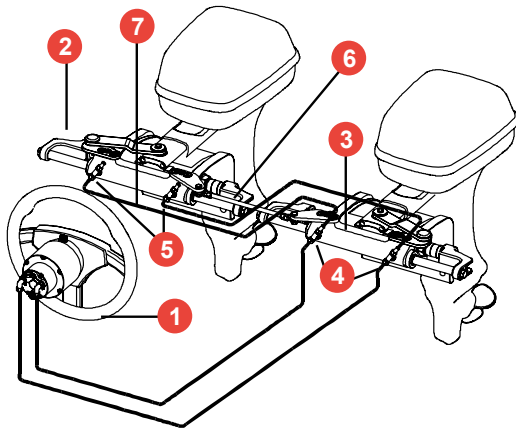
- 1. Helm
- 2. Starboard Cylinder
- 3. Bleed Valves

Dual Station / Single Cylinder:



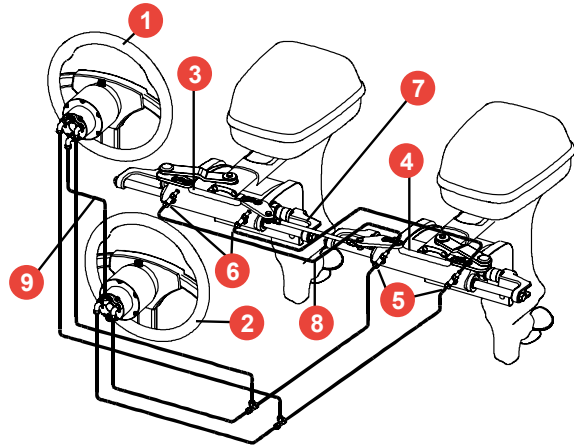
- 1. Upper Station Helm
- 2. Lower Station Helm
- 3. Starboard Cylinder
- 4. Bleed Valves
- 5. Kit OB-2S

Single Station / Dual Cylinder:



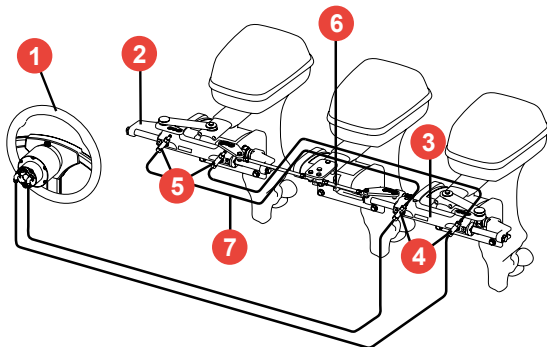
- 1. Helm
- 2. Starboard Cylinder
- 3. Port Cylinder
- 4. 'T' Fittings
- 5. Bleed Valves
- 6. Tie Bar
- 7. Kit OB-2C (Kit OB-2C-SVS for Silversteer)

Dual Station / Dual Cylinder:



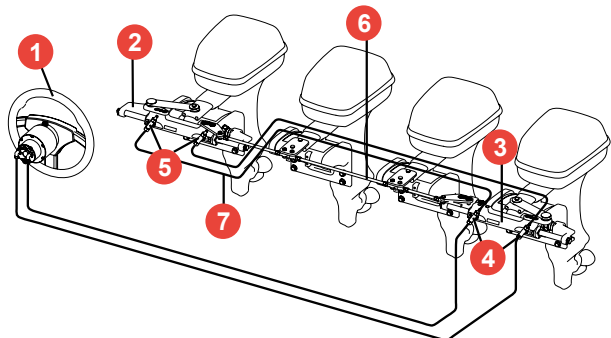
- 1. Upper Station Helm
- 2. Lower Station Helm
- 3. Starboard Cylinder
- 4. Port Cylinder
- 5. 'T' Fittings
- 6. Bleed Valves
- 7. Tie Bar
- 8. Kit OB-2C (Kit OB-2C-SVS for Silversteer)
- 9. Kit OB-2S

Single Station / Three Cylinders:



- 1. Helm
- 2. Starboard Cylinder
- 3. Port Cylinder
- 4. "T" Fittings
- 5. Bleed Valves
- 6. Tie Bar
- 7. Kit OB-2C (Kit OB-2C130-SVS For Silversteer™)

Single Station / Four Cylinders:



- 1. Helm
- 2. Starboard Cylinder
- 3. Port Cylinder
- 4. "T" Fittings
- 5. Bleed Valves
- 6. Tie Bar
- 7. Kit OB-2C (Kit OB-2C130-SVS For Silversteer™)

Ultraflex GOTECH 115HP Front Mount Hydraulic Steering Kit



Gotech steering kits are designed for outboard engines rated up to 115HP (refer to chart below for engine application guide). Depending on the applications on the outboard engine, the UC81-OBF can be installed port or starboard.

- This kit come complete with a helm pump, outboard front mount cylinder, hydraulic oil and premium hi-flex hoses.

KIT CONTAINS:

- 1x UC81-OBF Front Mount Outboard Cylinder.
- 1x UP18 Front Mount Helm Pump 18cc.
- 2x 1L Hydraulic Oil.
- 2x Hose kit with pre-assemble fitting at one end and brass connectors - 1/4" dia x 6m length (KIT OB-GT/M)

NOTE: Steering wheel not included, see the Steering Wheels category (Section 18).

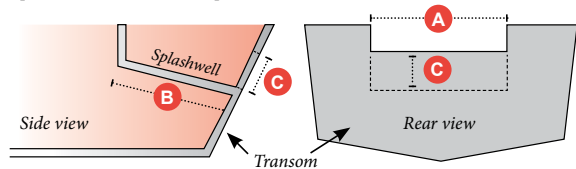


Up to 115hp - 4.5 wheel turns

Select Your Kit

Part No.	Cylinder Type
JPW18934	UC81-OBF/1 Cylinder

Splashwell Requirements



No. of Engines	A (mm)	B (mm)	C (mm)
1	590	152	152

Engine Application Guide

Power	Year
EVINRUDE	
E40-E50-E55-E60 2 Stroke	2004 - today
E75-E90 2 Stroke	2004 - today
E115 2T V4	1995 - today
HONDA	
BF40-50-60-75-90 4 Stroke	1995 - today
BF115D	1998 - 2009
BF115A	2009 - today
BF90 V-TEC 4 Stroke	2008 - today
JOHNSON	
BJ60-70 4 Stroke	2001 - 2007
BJ90-115 4 Stroke	2001 - 2007
J90-115 V4 2 Stroke	1995 - 2007
MERCURY MARINER	
50-75-90 2 Stroke	1990 - 2008
115 EFI 2 Stroke	1990 - 2007
75-90-115 Optimax 2 Stroke	2004 - today
40-50-60 EFI 4 Stroke	2004 - today
75-80-90 EFI 4 Stroke	2000 - today
100-115 EFI 4 Stroke	2007 - today
SUZUKI	
DF40-50-60-70-80-90 4 Stroke	1998 - today
DF100-115 4 Stroke *	1998 - 2008
DF100-115 4 Stroke (New Model)	2008 - today

Power	Year
TOHATSU NISSAN	
40-50-60-70-90 2 Stroke	2004 - today
75-115 2 Stroke	2004 - today
40-50TLDI 4 Stroke	2004 - today
70-90-115 TLDI 4 Stroke	2004 - today
SELVA	
40XS-50 Madeira 2 Stroke	1995 - today
40XS-50 Bull Shark 2 Stroke	1995 - today
40XS-60 Grey Shark 2 Stroke	1995 - today
40XS-70 Mako Shark 2 Stroke	1995 - today
40XS-60 St. Tropez 2 Stroke	1995 - today
80 Portofino/Tigershark 2 Stroke	1995 - today
25 Kingfish 4 Stroke	1995 - today
40 Aruana 4 Stroke	1995 - today
40XS-40XSR-50-60 Dorado EFI 4 Stroke	1995 - today
40XSR EFI Murena 4 Stroke	1995 - today
80XS-100-100XSR EFI Marlin 4 Stroke	2000 - today
115-115XSR EFI Tarpon 4 Stroke	2000 - today
115 EFI Narwhal 4 Stroke	2000 - today
YAMAHA	
60-70 2 Stroke	1984 - 2008
75C-90 2 Stroke	1998 - 2008
115C 2 Stroke	1990 - 2008
F40G-F70 4 Stroke	2010 - today
F30-F40 -F60-F75-F80 EFI 4 Stroke	1999 - 2007
F90-F100-F115 EFI 4 Stroke	1999 - 2007
F80-F100 4 Stroke	2000 - today
F115-F40D-F50F-F60C EFI 4 Stroke	2004 - today

***NOTE:** Suzuki engines built from 1998-2008, installing UC81-OBF cylinder requires optional KIT-SU (41954W).

Ultraflex HYTECH 175HP Front Mount Hydraulic Steering Kits



Hytech OBF all-in-one hydraulic steering kits are designed for outboard engines up to 175hp, where the boat speed does not exceed 88.5km/h (48 knots). See engine application guide chart below.

- All kits come complete with helm pump, outboard front mount cylinder, fittings and two litres of hydraulic oil.

KIT CONTAINS:

- 1x UC95-OBF Front Mount Outboard Cylinder.
- 1x UP20F Front Mount Helm Pump 20cc.
- 2x 1L Hydraulic Oil.

NOTE: Hose kits not included due to size variations, see hose kit options on pages 20.18 - 20.19

NOTE: Steering wheel not included, see the Steering Wheels category (Section 18).



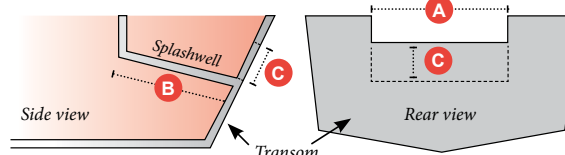
Up to 175hp -
4.7 wheel turns
(balanced)

Select Your Kit

Kit	Part No.	Cylinder Type
1	JPW18939-1	UC95-OBF/1 Cylinder
2	JPW18939-2	UC95-OBF/2 Cylinder
3	JPW18939-3	UC95-OBF/3 Cylinder

Note: The **2** UC95-OBF/2 cylinder allows for a wider tilting angle.

Splash Requirements



No. of Engines	A (mm)	B (mm)	C (mm)
1	540	152	152

Engine Application Guide

Power	Year	Kit
EVINRUDE		
E40-E50-E55-E60 2 Stroke	2004-to date	1 or 2
E75-E90 2 Stroke	2004-to date	1 or 2
E115-E130 -E135 2 Stroke V4	1995-to date	1 or 2
E130-E135 2 Stroke V4	1995-to date	1 or 2
E150 -175 2 Stroke V6	1995-to date	1 or 2
HONDA		
BF75-90 4 Stroke	1995-to date	1
BF80-100	2013-to date	1
BF115D	1998-2009	3
BF115A	2009-to date	1
BF130A	1998-2005	3
BF135-150 4 Stroke	2005-to date	1
BF175-4 Stroke	2001-to date	1
JOHNSON		
BJ90-115-140 4 Stroke	2001-2007	1
BJ70 4 Stroke	2001-2007	1 or 2
J90-115 V4 2 Stroke	1995-2007	1 or 2
J150 -175 V6 2 Stroke	1995-2007	1 or 2
MERCURY MARINER		
80-75-90 2 Stroke	1990-2008	1
50-75-90 2 Stroke	1990-2008	1
75-90-115 Optimax 2 Stroke	2004-to date	3
125-135-150-175 Optimax 2 Stroke	1999-to date	1
100-115-150 EFI 2 Stroke	1999-to date	1
40-50-60 EFI 4 Stroke	2004-to date	1
75-80-90 EFI 4 Stroke	2000-to date	1
100-115-EFI 4 Stroke	2007-to date	1
175-V6 4 Stroke	2018-to date	1

Power	Year	Kit
SUZUKI		
DF70-80-90 4 Stroke	1998-to date	1 or 2
DF100-115 -140 4 Stroke	1998-to date	1
DF150-175 4 Stroke	2006-to date	1
TOHATSU NISSAN		
115-120-140 2 Stroke	2004-to date	1 or 2
70-90-115 TLDI 4 Stroke	2004-to date	1
BFT60-75-90 4 Stroke	2015-to date	1
BFT80-100-115-150 4 Stroke	2015-to date	1
70-90-115 TLDI 4 Stroke	2004-to date	1
70-90-100-115 MFS 4 Stroke	2020-to date	1
SELVA		
80 Portofino/Tigershark 2 Stroke	1995-to date	1
150 White Shark 2 Stroke	2001-2007	1 or 2
100EFI Marlin - 115 EFI Narwhal	2001-2007	1
150EFI Killer Whale 4 Stroke	2000-to date	1
YAMAHA		
60-70 2 Stroke	1984-2008	1
75C-90 2 Stroke	1998-2008	1 or 2
115C-130B -150F 2 Stroke	1990-2008	1 or 2
150-175 HPDI VMAX 2 Stroke	2000-2008	1 or 2
F60-F75-F80 EFI 4 Stroke	1999-2007	1
F90-F100-F115 F150 EFI 4 Stroke	1999-2007	1
F115-F150-F175 L4 4 Stroke	2004-to date	1

***NOTE:** Suzuki engines built from 1998 to 2008, installing UC81-OBF cylinder requires optional KIT SU (41954W).

Ultraflex NAUTECH 300HP Front Mount Hydraulic Steering Kits



Nautech steering kits are designed for outboard engines rated up to 300HP (refer to chart below for engine application guide).

- All kits come complete with helm pump, outboard front mount cylinder, fittings and two litres of hydraulic oil.

KIT CONTAINS:

- 1x UC128-OBF Front Mount Outboard Cylinder.
- 1x UP28F Front Mount Helm Pump 28cc.
- 2x 1L Hydraulic Oil.

For SECOND STATION add:

- 1x UP28F Helm Pump (JPW18900).
- 1x OB-2S Fitting kit (U38539).
- 1x 1L Hydraulic Oil (U70704).
- 1x Steering Wheel.

Up to 300hp - 4.3 wheel turns (balanced)



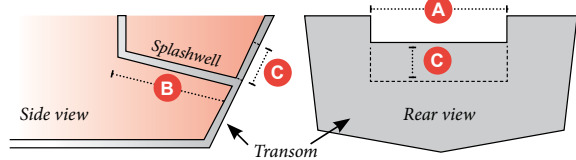
NOTE: Hose kits not included due to size variations, see hose kit options on pages 20.18 - 20.19

NOTE: Steering wheel not included, see the Steering Wheels category (Section 18).

Select Your Kit

Kit	Part No.	Cylinder Type
1	JPW18940	UC128-OBF/1 Cylinder
2	JPW18941	UC128-OBF/2 Cylinder
3	JPW18942	UC128-OBF/3 Cylinder

Splashwell Requirements



No. of Engines	A (mm)	B (mm)	C (mm)
1	560	152	152
2*	1110	152	152

*Note: For twin engine applications, the minimum distance between the two engine centres is 550mm.

Engine Application Guide

Power	Year	Kit
EVINRUDE		
E75-E90 2 Stroke	2004-to date	2
E115-E130-E135 2 Stroke V4	1995-to date	2
E150-E175-E200-E225-E250-E300 2S V6	1995-to date	2
HONDA		
BF75-BF90 4 Stroke	1995-to date	1
BF115-BF130 4 Stroke	1998-to date	3
BF135-BF150 4 Stroke	2005-to date	1
BF150 V-TEC 4 Stroke	2008-to date	1
BF175-BF200-BF225- BF250 4 Stroke	2001-to date	1
JOHNSON		
BJ90-115-140 4 Stroke	2001-2007	1
J90-115 V4 2 Stroke	1995-2007	2
J150-175 V6 2 Stroke	1995-2007	2
J200-225 V6 4 Stroke	2004-2007	2
MERCURY MARINER		
115-125-150 EFI 2 Stroke	1990-2007	1
225-250 EFI 2 Stroke	2000-2007	1
75-90-115 OPTIMAX	2004-to date	3
135-150-175 OPTIMAX	1999-to date	1
200-225-250 OPTIMAX	1999-to date	1
RACING 300 OPTIMAX	1999-2011	1
100-115 EFI 4 Stroke	2007-to date	1
250 SALTWATER EFI 4 Stroke	2007-2011	1
135-150-175-200 VERADO L4	2004-to date	1
FOURSTROKE 175-200 V6	2018-to date	1
FOURSTROKE 225-300 V8	2018-to date	1

Power	Year	Kit
SUZUKI		
DF70-80-90 4 Stroke	1998-to date	2
DF100-115-140 4 Stroke	1998-2008	1
DF100-115-140 4 Stroke (New Model)	1998-to date	1
DF150-175-DF200 L4 4 Stroke	2006-to date	1
DF200-DF225-DF250-DF300-V6 4 Stroke	2004-to date	2
TOHATSU NISSAN		
115-120-140 2 Stroke	2004-to date	2
70-90-115 TLDI 4 Stroke	2004-to date	1
BFT60-75-90 4 Stroke	2015-to date	1
BFT80-100-115 4 Stroke	2015-to date	3
BFT150-200-225-250 4 Stroke	2015-to date	1
SELVA		
80 Portofino/Tigershark 2 Stroke	1995-2008	1
150 White Shark 2 Stroke	2001-2007	2
100 EFI Marlin -115 EFI Narwhal	2000-to date	1
150EFI Killer Whale 4 Stroke	2000-to date	1
YAMAHA		
115C-130B 2 Stroke	1998 - 2008	2
75C-90 2 Stroke	1990 - 2008	2
115C-130B 2 Stroke	1996 - 2007	2
150F-200F-250G 2 Stroke	2000 - 2008	2
150 HPDI VMAX 2 Stroke	2000 - 2008	2
175-200-225-250-300 HPDI VMAX 2S	2010 - today	2
F115-F150 EFI 4 Stroke	1999 - 2007	1
F200-F225-F250 4 Stroke	2002 - 2007	2
F70 4 Stroke	2004 - today	1
F115-F150-F175-F200 L4 4 Stroke	2006 - today	1
F200-F225-F250-F300 V6 4 Stroke	2008 - today	2

*NOTE: Suzuki engines built from 1998-2008, installing UC128-OBF/1 cylinder requires optional KIT-SU (41954W).



Ultraflex HYCO 150HP Side Mount Hydraulic Steering Kit

Hyco side mount steering kits are designed for outboard engines rated up to 150HP and recommended for use where maximum boat speed does not exceed 40 knots.

- All kits come complete with a helm pump, side mount cylinder, fittings and two litres of hydraulic oil.
- UC68-OBS side mount cylinder features a Patented turning nut for a fast and easy installation to the engine tube.
- Clearance required at the engine tube side is 340mm.

KIT CONTAINS:

- 1x UC68-OBS Side Mount Cylinder.
- 1x UP20F Front Mount Helm Pump 20cc.
- 2x 1L Hydraulic Oil.

NOTE: Hose kits not included due to size variations, see hose kit options on pages 20.18 - 20.19

NOTE: Steering wheel not included, see the Steering Wheels category (Section 18).

*Up to 150hp -
3.4 or 5 wheel turns
(Unbalanced)*



Part No.	Cylinder Type
JPW18937	UC68-OBS Side Mount Cylinder

Ultraflex HYCO-1 150HP Inboard Hydraulic Steering Kit



Hyco-1 steering kits are designed for inboard engines rated up to 150HP and boats up to 10m length and 40km/h maximum speed.

- Heavy duty hose included, rated to 55 bar (800 psi).

KIT CONTAINS:

- 1x UC69-I Inboard Cylinder
- 1x UP20F Front Mount Helm Pump 20cc.
- 2x 1L Hydraulic Oil

NOTE: Hose kits not included due to size variations, see hose kit options on pages 20.18 - 20.19

NOTE: Steering wheel not included, see Steering Wheels category (Section 18).

*Up to 150hp -
4.5 wheel turns
(Balanced)*



Part No.	Cylinder Type
JPW18938	UC69-I Inboard Cylinder

Ultraflex MasterDrive™ Power Assist Steering Kits

Effortless steering for the most demanding applications, the MasterDrive™ power assisted outboard steering system delivers fingertip control regardless of speed or torque conditions. Three different selectable levels of power give the boater the desired feeling on the wheel (Patented).



- Eliminates torque at the steering wheel.
- Automatically reverts to manual mode in case of power loss.
- High efficiency, low amp draw and low noise.
- Immediate control in any sea conditions through the system always running.
- Equipped with safety switch ON/OFF (Smart Button).
- Can be used on dual station installations.
- Suitable for use with autopilot.
- Voltage: 12VDC.
- CE marked in conformity with ABYC P21, ISO 10592 safety standards.
- Ignition protected (SAE J-1171 and UNI EN 28846).

KIT CONTAINS:

- 1x UH Front or Tilt Mount Master Helm.
- 1x UPMD Power Unit, 4.5m (15') wiring harness.
- 1x UCMD Control Panel.
- 4x 1L Hydraulic Oil.



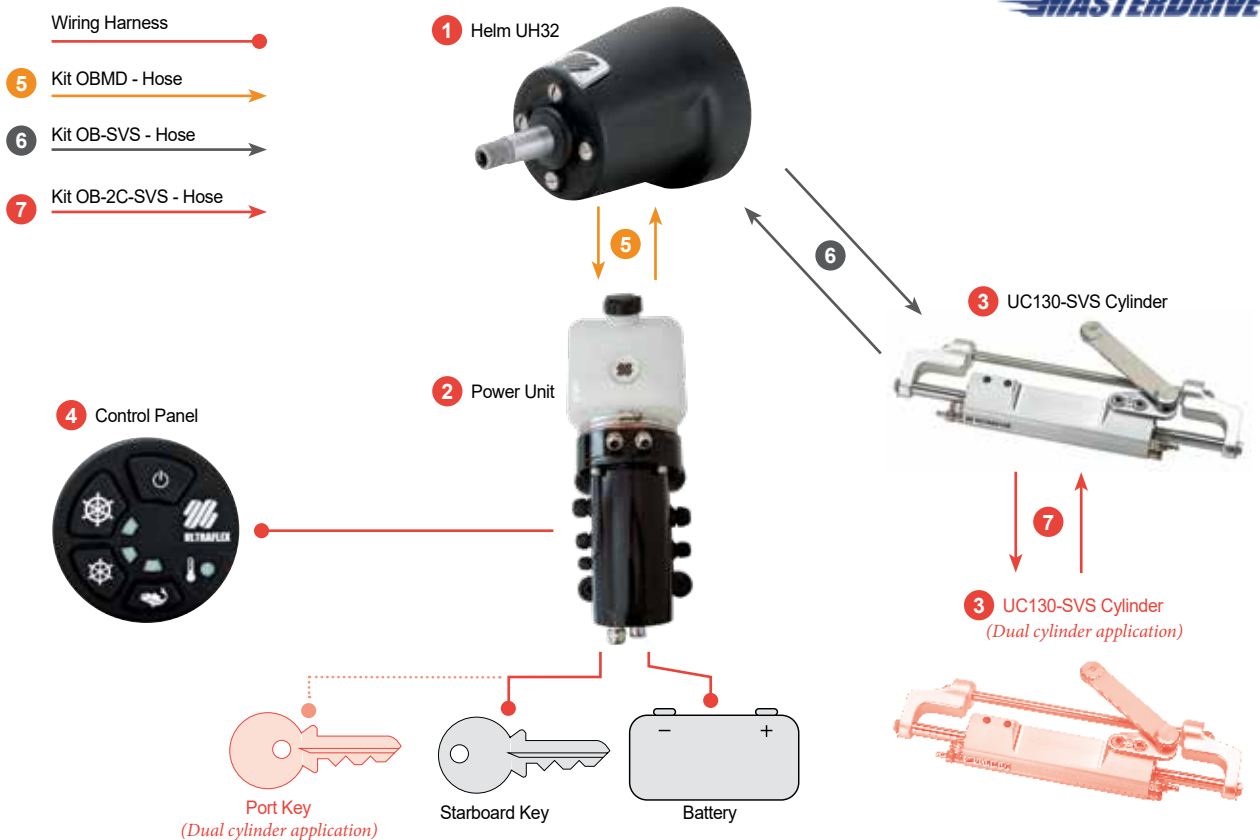
Select Your Kit

Part No.	Cylinder Type
JPW15710	MD UC32-F MasterDrive Front Mount Kit
JPW15712	MD UC40-F MasterDrive Front Mount Kit

To be ordered separately:

- The SilverSteer™ UC130-SVS cylinder
- Hydraulic hose kit
- X66 Tilt mechanism
- Tie bar
- Steering wheel

MasterDrive™ Single and Dual Cylinder Application



Ultraflex MasterDrive™ Add-On Kits for Dual Stations

KIT CONTAINS:

- 1x UHD Slave Helm Pump.
- 1x UCMD Control Panel.
- 1x U74162 - 7m (23 ft) electric cable for the second station communications.
- 1x 1L of Hydraulic Oil.
- 1x U70957 - 3/8" straight fitting.
- 2x U70831 - 3/8" T fittings.
- Installation Manual.

To order separately:

- 1x OBMD Hose Kit with length equal to the distance between the master helm pump and the slave helm pump.
- 2x OB-SVS Hose Kit: select the desired length.

For dual cylinder applications, order:

- 1x OB-2C-SVS Hose Kit: select the desired length.

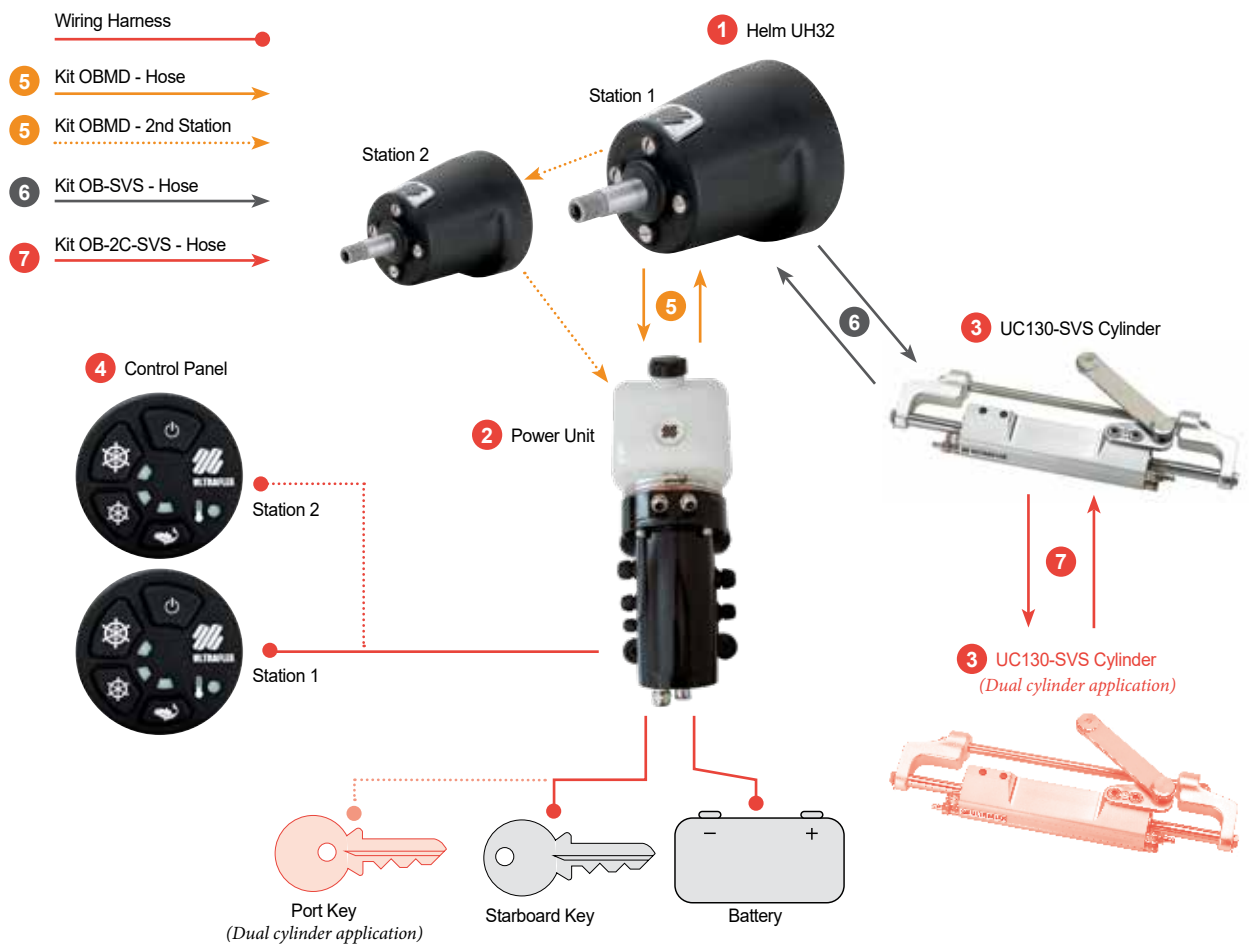


Select Your Kit

Part No.	Cylinder Type
JPW15719	MD2 UC32-F MasterDrive Second Station Kit
JPW15720	MD2 UC40-F MasterDrive Second Station Kit

NOTE: Steering wheel not included, see Steering Wheels category (Section 18).

MasterDrive™ Single / Dual Cylinder and Single / Dual Station Application





Ultraflex UC81-OBF Front Mount Hydraulic Cylinder - Up to 115HP

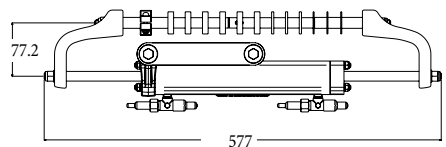
Depending on the applications on the outboard engine, the UC81-OBF can be installed port or starboard. Designed for single outboard engines up to 115HP, where the boat speed does not exceed 40 knots. Balanced: the number of wheel turns lock-to-lock is equal port to starboard or vice-versa.

- Zero feedback for super smooth steering.
- Replaceable cylinder heads.
- 9.5mm (3/8") fittings for high pressure flex hose.



See the application guide on page 20.4

Volume:	81cc (4.9 cu.in)	Stroke:	186mm (7.3")
Output Force:	222kg	Fittings:	9.5mm (3/8")
Inside Diameter:	27.4mm (1.08")	Bleed Fittings:	DN5 Quick Connect



(Dimensions in mm)

Part No.
JPW18846

Ultraflex UC128-OBF Front Mount Cylinders - Up to 300HP

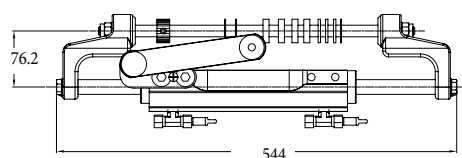


For use with outboard engines up to 300HP, the UC128-OBF cylinder is simple to install and fits almost every 2 and 4 stroke outboard engine in the market. For dual engines, it is necessary to order a standard UC128-OBF cylinder (link arm on the starboard side of the cylinder) and a Port UC128-OBF cylinder (link arm on the port side of the cylinder). Available in different versions depending on the applications on the outboard engines.

- Heavy duty stainless steel cylinder rod, seals and link assemblies.
- Constructed of top grade materials, built to last.
- Adjustable boss style fittings for easy installation.
- High resistance stainless steel connection bolt.

See the application guide on page 20.6

Volume:	120cc (7.3 cu.in)	Stroke:	185mm (7.28")
Output Force:	450kg	Fittings:	9.5mm (3/8")
Inside Diameter:	35mm (1.37")	Bleed Fittings:	DN5 Quick Connect



(Dimensions in mm)

Starboard Side Cylinders

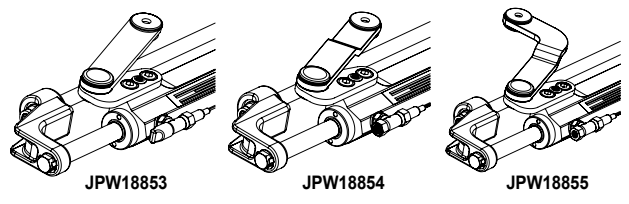
Port Side Cylinders



JPW18853



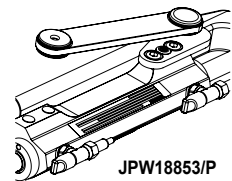
JPW18853/P



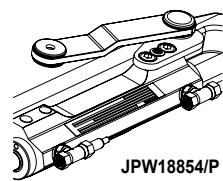
JPW18853

JPW18854

JPW18855



JPW18853/P



JPW18854/P

Part No.	Description
JPW18853	UC128-OBF/1 Starboard Side
JPW18854	UC128-OBF/2 Starboard Side
JPW18855	UC128-OBF/3 Starboard Side

Part No.	Description
JPW18853P	UC128P-OBF/1 Port Side
JPW18854P	UC128P-OBF/2 Port Side



Ultraflex UC95-OBF Front Mount Hydraulic Cylinders - Up to 175HP

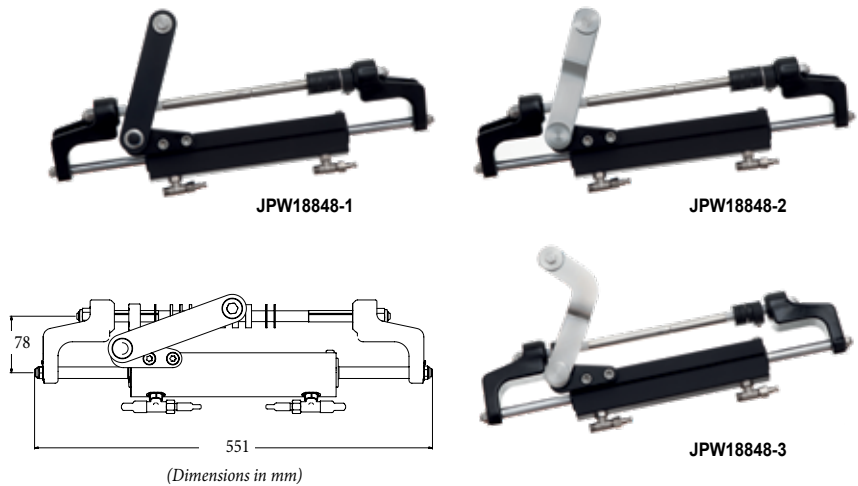
Patented innovative design with a split and pinned cylinder mounting rod for easy installation and bushing to prevent friction with the engine tilt tube. Recommended for use with outboard engines 175HP total and where the boat speed does not exceed 88.9 km/h or 48 knots.

- Balanced: the number of wheel turns lock-to-lock is equal port to starboard or vice-versa.
- Adjustable boss style fittings for easy installation.
- Replaceable cylinder heads.
- 9.5mm (3/8") fittings for high pressure flex hose.
- High resistance stainless steel connection bolt.
- Not intended for use in racing applications.

See the application guide on page 20.5

Volume: 94cc (5.7 cu.in)
Output Force: 278kg
Inside Diameter: 30mm (1.18")
Stroke: 186mm (7.3")
Fittings: 9.5mm (3/8")
Bleed Fittings: DN5 Quick Connect

Part No.	Description
JPW18848-1	UC95-OBF/1 Cylinder
JPW18848-2	UC95-OBF/2 Cylinder
JPW18848-3	UC95-OBF/3 Cylinder



Ultraflex UC130-SVS SilverSteer™ Front Mount Cylinders - Up to 350HP

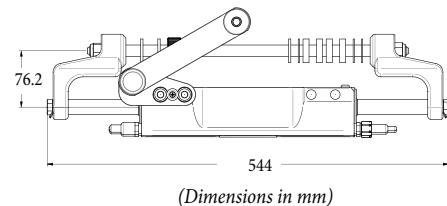


Built to last with heavy duty stainless steel cylinder rod, seals and link assemblies, these high performance cylinders are simple to install and fit almost every 2 and 4 stroke outboard engine in the market. Recommended for high horsepower applications, bass boats and tournament fishing boats. For dual engines, it is necessary to order a standard UC130-SVS cylinder (link arm on the starboard side of the cylinder) and a port UC130P-SVS cylinder (link arm on the port side of the cylinder). Available in different versions depending on the applications on the outboard engines.

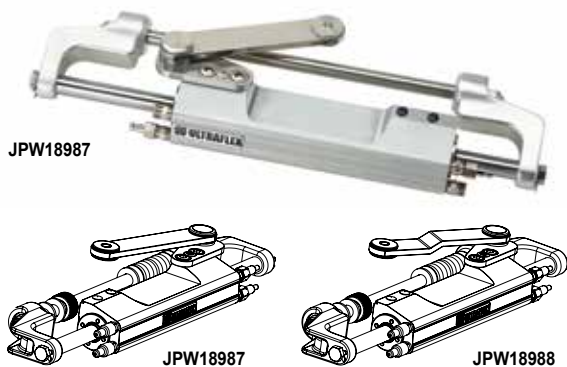
- Balanced: the number of wheel turns lock-to-lock is equal port to starboard or vice-versa.
- Side fittings for easy installation.
- Replaceable cylinder heads.
- Tie bar is required for use on dual engine/dual cylinder applications (sold separately).
- High resistance stainless steel connection bolt.
- Not intended for use in racing applications.



Volume: 130cc (7.93 cu.in) **Stroke:** 185mm (7.28")
Output Force: 492kg **Fittings:** 9.5mm (3/8")
Inside Diameter: 36mm (1.42") **Bleed Fittings:** DN5 Quick Connect

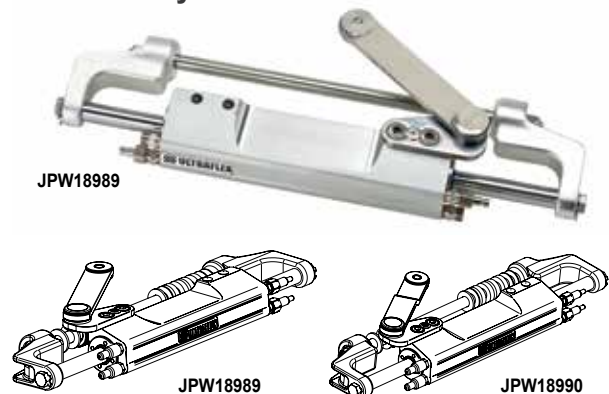


Starboard Side Cylinders



Part No.	Description
JPW18987	UC130-SVS/1 Starboard Side
JPW18988	UC130-SVS/2 Starboard Side

Port Side Cylinders



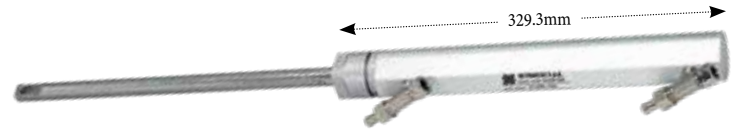
Part No.	Description
JPW18989	UC130P-SVS/1 Port Side
JPW18990	UC130P-SVS/2 Port Side



Ultraflex UC68-OBS Side Mount Cylinder - Up to 150HP

The UC68-OBS side mount cylinder features a patented turning nut for a fast and easy installation to the engine tube. Recommended for outboard engines up to 150HP, this cylinder is unbalanced, the number of turns lock-to-lock is not equal port to starboard and vice versa.

- For use where maximum boat speed does not exceed 40 knots.
- Clearance required at the engine tube side: 340mm.
- Fittings for high pressure flex hose: 9.5mm (3/8")
- Suggested helm pump: UP20.



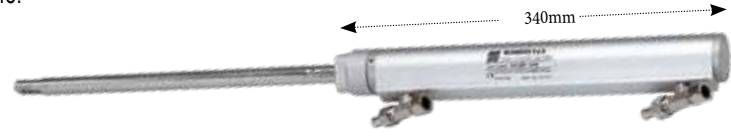
Part No.	Volume	Output Force (kg)	Inside Dia. (mm)	Stroke (mm)
JPW18919	68/100 cc (4.1/6.1 cu. in)	185/270	25	205

Ultraflex UC132-OBS Side Mount Cylinder - Up to 300HP



Recommended for outboard and stern drive engines up to 300HP, and for use where maximum boat speed does not exceed 48 knots. Featuring a patented turning nut for a fast and easy installation to the engine tube.

- Unbalanced: the number of turns lock-to-lock is not equal port to starboard and vice versa.
- Suggested helm pumps: UP25, UP28, UP33, UP39 or UP45.
- Clearance required at the engine tube side: 375mm.
- Fittings for high pressure flex hose: 9.5mm (3/8")



Part No.	Volume	Output Force (kg)	Inside Dia. (mm)	Stroke (mm)
JPW18918	132/163 cc (8/9.95 cu. in)	464/574	32	203

Ultraflex UC133-IOB Sterndrive Cylinder



- Balanced: the number of turns lock-to-lock is equal port to starboard and vice versa.
- For sterndrive engines only.
- Maximum rudder torque 66kgm.
- Suggested helm pumps: UP28 or UP33.



Part No.	Volume	Torque (kgm)	Output Force (kg)	Inside Dia. (mm)	Stroke (mm)
JPW18914	132cc (8 cu.in)	66	464	32	203

Ultraflex UC69-I, UC116-I, UC168-I, UC215-I Inboard Cylinders



All these inboard cylinders are balanced, the number of turns lock to lock is equal to port to starboard or vice-versa.



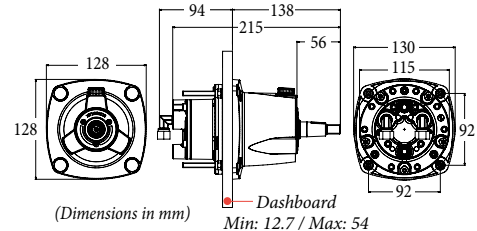
Part No.	Model	Volume	Torque (kgm)	Output Force (kg)	Inside Dia. (mm)	Stroke (mm)	Recommended Helms
JPW18917	UC69-1	69cc (4.2 cu.in)	32	168	25	150	UP20
JPW18925	UC116-1	116cc (7 cu.in)	58	464	32	178	UP25 or UP28
JPW18923	UC168-1	168CC (10.25 cu.in)	87	673	40	178	UP28 or UP33
JPW18924	UC215-1	215cc (13.12 cu.in)	111	673	40	228	UP33 or UP39



Ultraflex UP18 Intermediate Front Mount Helm Pump

Intermediate dashboard position mount helm pump suited for hydraulic systems up to 115HP, for use with UC81-OBF cylinder only.

- Corrosion proof composite housing with a 3/4" tapered stainless steel shaft.
- Built-in lock valve for positive rudder lock.
- Integral relief valve for over-pressure protection.
- Includes 2x 1/4" NPT fittings.
- Easy accessible lock valve and shaft seal for replacement.
- For use with UC81-OBF cylinder and KIT OB-GT/M hydraulic hoses only.



Displacement/Revolutions: 18cc (1.1cu.in)
No. of Pistons: 5
Relief Valve Setting: 55bar (800psi)
Max Wheel Diameter: 508mm
Weight: 3.6kg

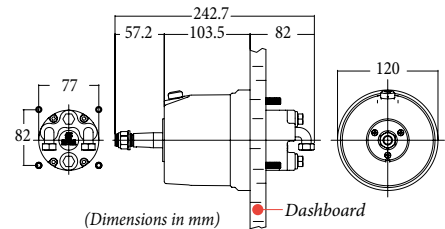
Part No.
JPW18899

Ultraflex UP20F Front Mount Helm Pump



Suited for hydraulic steering systems up to 175HP, the UP20F helm must be used with UC95-OBF, UC68-OBS and UC69-I cylinders only.

- Built-in lock valve for positive rudder lock.
- Integral relief valve for over-pressure protection.
- 3/4" tapered stainless steel shaft.
- Corrosion proof composite housing.
- Easy accessible lock valve and shaft seal for replacement.
- Includes 90° adjustable fittings for 3/8" tube.
- Use the X74 square flange (U43048) to install in an intermediate dashboard position.



Displacement/Revolutions: 20cc (1.2cu.in)
No. of Pistons: 5
Relief Valve Setting: 70bar (1000psi)
Max Wheel Diameter: 508mm
Weight: 3.6kg

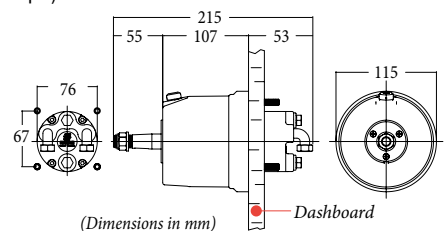
Part No.
JPW18898

Ultraflex UP25F, UP28F, UP22F, UP39F & UP45F Front Mount Helm Pumps



Compact designed hydraulic steering front mount helm pumps available in different displacement sizes. To install in an intermediate dashboard position, use the X64 Square Flange (U40198) or X57 Round Flange (U39464) (sold separately).

- Ball bearing piston race.
- Built-in lock valve for positive rudder lock.
- Integral relief valve for over-pressure protection.
- 3/4" tapered stainless steel shaft.
- Easily accessible lock valve and shaft seal for replacement.
- Includes elbow fittings for 3/8" tube.
- Tilt mechanism X72 (U43140) provides tilt range of 60° and five locking positions (sold separately).



Relief Valve Setting: 70bar (1000psi)
Max Wheel Diameter: 710mm
Weight: 5kg

Part No.	Model	Displacement/Revolutions	No. of Pistons
JPW18910	UP25F	25cc (1.5cu.in)	5
JPW18900	UP28F	28cc (1.7cu.in)	5
JPW18901	UP33F	33cc (2.0cu.in)	7
JPW18902	UP39F	39cc (2.4cu.in)	7
JPW18911	UP45F	45cc (2.7cu.in)	7



Ultraflex UP20T Tilt Mount Helm Pump with X52 Tilt Mechanism

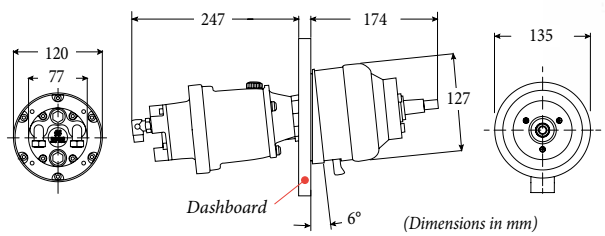
Suited for hydraulic steering systems up to 175HP, the UP20T tilt mount helm pump with X52 tilt mechanism provides tilt range of 48° and 5 locking positions. For use with UC95-OBF, UC68-OBS and UC69-I cylinders only.

- Use the X74 square flange (U43048) for intermediate dashboard position mount position (sold separately).
- Built-in lock valve for positive rudder lock.
- Integral relief valve for over-pressure protection.
- 3/4" tapered stainless steel shaft.
- Corrosion proof composite housing.
- Easy accessible lock valve and shaft seal for replacement.
- Includes 90° adjustable fittings for 3/8" tube.

Note: Helm and Tilt Mechanism sold separately.

Displacement/Revolutions: 20cc (1.2cu.in)
No. of Pistons: 5
Relief Valve Setting: 70bar (1000psi)
Max Wheel Diameter: 508mm
Weight: 3.6kg

Part No.	Model
JPW18906	UP20T Tilt Mount Helm Pump
JPW18800	X52 Tilt Mount Mechanism



Ultraflex UP25T, UP28T, UP33T, UP39T and UP45T Tilt Mount Helm Pump with X52 Tilt Mechanism

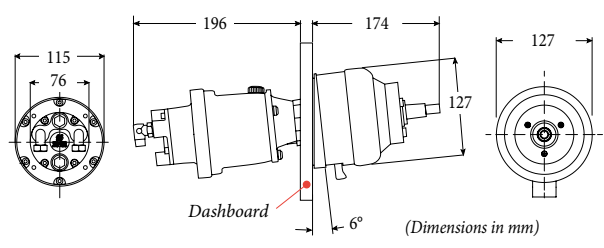
Compact designed hydraulic tilt mount helm pumps, available in different displacement sizes, with X52 tilt mechanism provides tilt range of 48° and 5 locking positions.

- Corrosion proof composite housing with tapered stainless steel shaft.
- Ball bearing piston race
- Built-in lock valve for positive rudder lock
- Integral relief valve for over-pressure protection
- Easily accessible lock valve and shaft seal for replacement
- Cast iron rotor for greater durability and longer life
- Includes elbow fittings (for 3/8" tube)
- UP45T helm pumps are ideal for dual cylinder, dual engine applications
- "Kit F" Remote Filler Kit Adaptor (U39664) not included (optional but recommended).

Note: Helm and Tilt Mechanism sold separately.

Relief Valve Setting: 70bar (1000psi)
Max Wheel Diameter: 710mm
Weight: 5kg

Part No.	Model	Displacement/Revolutions	No. of Pistons
JPW18945	UP25T	25cc (1.5cu.in)	5
JPW18903	UP28T	28cc (1.7cu.in)	5
JPW18904	UP33T	33cc (2.0cu.in)	7
JPW18905	UP39T	39cc (2.4cu.in)	7
JPW18920	UP45T	45cc (2.7cu.in)	7





Ultraflex Front Mount Helm Pumps to suit Silversteer™ Systems

The SilverSteer SVS compact designed helms have been specifically designed for high torque applications such as bass boats, flat boats, and boats with shallow dead rise and high horse power. Complete with 90° adjustable fittings for 3/8" tube.

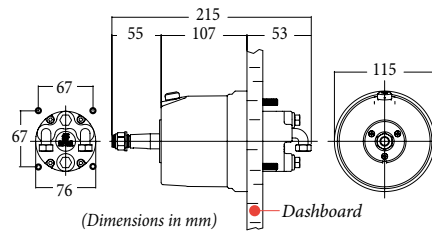
- Ball bearing piston race.
- Integral relief valve for over-pressure protection.
- Cast iron rotor for greater durability and longer life.
- Easily accessible lock valve and shaft seal for replacement.
- Tilt mechanism X72 (U43140) provides tilt range of 60° and five locking positions (sold separately).
- Built-in lock valve for positive rudder lock.
- 3/4" tapered stainless steel shaft.

Relief Valve Setting: 105bar (1500psi)

Max Wheel Diameter: 710mm

Weight: 5kg

Part No.	Model	Displacement/Revolutions	No. of Pistons
JPW18947	UP28T-SVS	28cc (1.7cu.in)	5
JPW18948	UP33T-SVS	33cc (2.0cu.in)	5
JPW18949	UP39T-SVS	39cc (2.4cu.in)	7



Ultraflex Rear Mount Helm Pumps



Compact hydraulic rear mount helm pumps, available in different displacement sizes, complete with elbow fittings for 3/8" tube and white bezel.

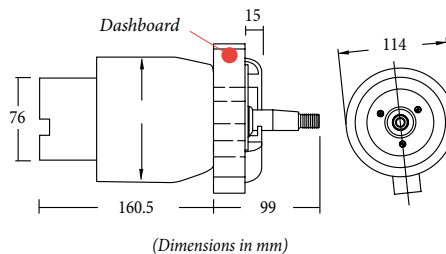
- Ball bearing piston race.
- Integral relief for over-pressure protection.
- Cast iron cylinder rotor for greater durability and longer life.
- Easily accessible lock valve and shaft seal for replacement.
- "Kit F" Remote Filler Kit Adaptor (U39664) not included (optional but recommended).
- Built-in lock valve for positive rudder lock.
- 3/4" tapered stainless steel shaft.

Relief Valve Setting: 70bar (1000psi)

Max Wheel Diameter: 710mm

Weight: 5kg

Part No.	Model	Displacement/Revolutions	No. of Pistons
JPW18907	UP28R	28cc (1.7cu.in)	5
JPW18908	UP33R	33cc (2.0cu.in)	7
JPW18909	UP39R	39cc (2.4cu.in)	7
JPW18912	UP45R	45cc (2.7cu.in)	7



U40894
X68 Chrome Bezel to suit the range of rear mount helms

MasterDrive™ UH/UHD Power Assisted Helm Pumps

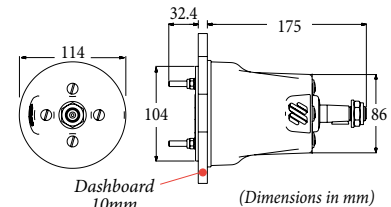


Available in two different displacement sizes, either front mount, tilt mount or second station "Slave" version.

- Corrosion resistant painted body with 3/4" tapered shaft.
- Built-in relief valve.
- Tilt mount versions suitable for use with X66 tilt mechanism (JPW18975) (sold separately).



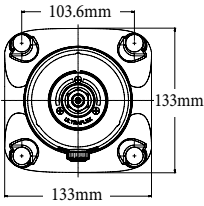
Part No.	Model	Mounting	Application	Station No.	Displacement/Revolutions
JPW18970	UH32-F	Front Mount	Single Cylinder	1	32cc (1.95cu.in)
JPW18968	UHD32-F	Front Mount	Single Cylinder	2	32cc (1.95cu.in)
JPW18971	UH32-T	Tilt Mount	Single Cylinder	1	32cc (1.95cu.in)
JPW18972	UH40-F	Front Mount	Dual Cylinder	1	40cc (2.44cu.in)
JPW18969	UHD40-F	Front Mount	Dual Cylinder	2	40cc (2.44cu.in)
JPW18974	UH40-T	Tilt Mount	Dual Cylinder	1	40cc (2.44cu.in)



Ultraflex X74 Square Flange



Allows installation of the UP20F front mount or UP20T tilt mount helm pumps in an intermediate dashboard position.



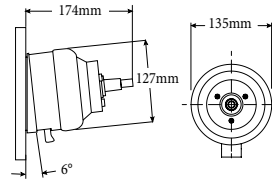
Part No.
U43048

Ultraflex X52 Tilt Mechanism



Fits standard Ultraflex tilt mount rotary and rack and pinion steering helms; and standard Ultraflex tilt mount hydraulic pumps.

- Allows a tilt range of 48° and five locking positions.

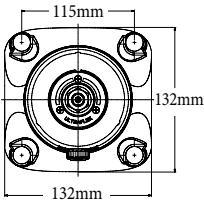


Part No.
JPW18800

Ultraflex X64 Square Flange



Allows installation of the UP25F, UP28F, UP33F, UP39F and UP45F front mount helm pumps in an intermediate dashboard position.



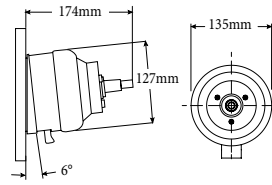
Part No.
U40198

Ultraflex X66 Tilt Mechanism for MasterDrive™



The X66 tilt mechanism for MasterDrive™ tilt mount helms.

- Allows a tilt range of 48° and five locking positions.

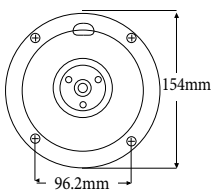


Part No.
JPW18975

Ultraflex X57 Round Flange



Allows installation of the UP25F, UP28F, UP33F, UP39F and UP45F front mount helm pumps in an intermediate dashboard position.



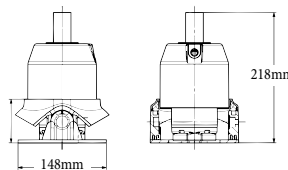
Part No.
U39464

Ultraflex X72 Tilt Mechanism



Suitable for use with standard Ultraflex hydraulic front mount helms as well as SilverSteer™ SVS front mount helm pumps.

- Allows a tilt range of 60° and five locking positions.



Part No.
U43140



Note: As the tiller arm position varies on each engine and the distance between two engines is not predictable, unexpected interferences may occur while tilting. A check of the tie bar installation before operation is strongly recommended.

A88 Tie Bar For Twin Outboards

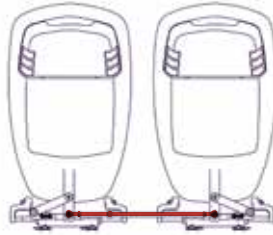


Adjustable universal tie bar suitable for all outboard applications with single or dual cylinders with up to 300HP of maximum power.

- Electro polished stainless steel ball joint.
- All stainless steel components.
- Applicable to twin outboard engines using hydraulic/mechanical steering.



Note: On those applications where the clearance between engine tiller arms and cowling is not sufficient for the use of the A88, the A92 tie bar is recommended.



Part No.	Length (mm)
JPW18050	650 - 950

A95 Tie Bar For Twin Outboards

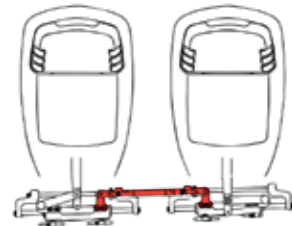


Suitable for twin front mount cylinders (UC128-OBF or UC130-SVS). The length can be adjusted as the distance between engine centers varies.

- Allows to tilt the engines independently.
- All stainless steel components.
- Electro-polished stainless steel ball joints.



Note: For applications with dual UC128-OBF or UC130-SVS cylinder, it is necessary to order a standard starboard cylinder (link arm attached to the starboard side of the cylinder) and a port cylinder (link arm attached to the port side of the cylinder).



Part No.	Length (mm)
JPW18046	660 - 812

A92 Tie Bar For Twin Outboards



Adjustable universal tie bar suitable for all outboard applications with single or dual cylinders with up to 300HP of maximum power.

- Easily adjustable before or after installation.
- Electro polished stainless steel ball joint.
- All stainless steel components.
- Also applicable to twin outboard engines using mechanical steering.



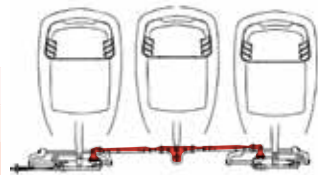
Part No.	Length (mm)
JPW18052	550 - 700

A97 Tie Bars For Triple Outboards



Heavy duty tie bars suitable for twin front mount cylinders (UC128-OBF or UC130-SVS). The length can be adjusted as the distance between engine centers varies.

- Allows to tilt the engines independently.
- All stainless steel components.
- Electro-polished stainless steel ball joints.



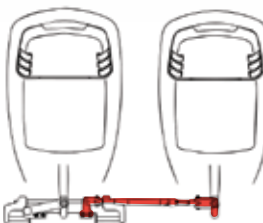
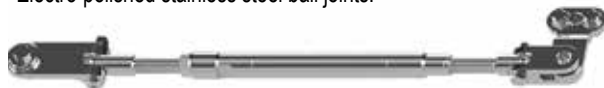
Part No.	Length (mm)
JPW18047	660 - 762
JPW18048	762 - 902

A96 Tie Bar For Twin Outboards



Suitable for single front mount cylinders (UC128-OBF or UC130-SVS). The length can be adjusted as the distance between engine centers varies.

- Allows to tilt the engines independently.
- All stainless steel components.
- Electro-polished stainless steel ball joints.



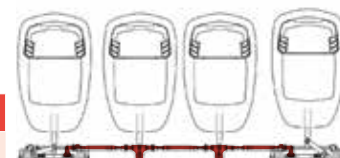
Part No.	Length (mm)
JPW18049	660 - 812

A98 Tie Bar For Quad Outboards



Heavy duty tie bars suitable for twin front mount cylinders (UC128-OBF or UC130-SVS). The length can be adjusted as the distance between engine centers varies.

- Allows to tilt the engines independently.
- All stainless steel components.
- Electro-polished stainless steel ball joints.



Part No.	Length (mm)
JPW18045	660 - 812

Semi Rigid Hydraulic Nylon Tubing

- Tube Diameter: 3/8" (9.5mm).
- Working pressure: 625psi.
- Not recommended in application where total tubing run exceeds 30m.
- Sold in cut lengths per metre to requested requirements - once cut to length, a re-stocking fee will apply if returning.



Part No.
U70701



Each hose requires 2x brass hose connectors:

- Brass Nut (U71004) or
- Nickel Plated Nut (U71013)

Ultraflex OB Hydraulic High Flex Hose Kits

- Two 5/16" hoses with pre-crimped brass fittings on both ends and bend restrictors on one end.
- Simple and quick to install.
- Recommended for use with all Ultraflex standard helms with 1000psi relief.
- Highly flexible, high flow hose.



Bulkhead Kit for Dual Hose Refer to page 20.20



Part No.	Hose Length	
	(m)	(ft)
JPW18000	3	9.8
JPW18001	3.5	11.5
JPW18002	4	13.2
JPW18003	4.5	14.8
JPW18004	5	16.4
JPW18005	5.5	18
JPW18006	6	19.7

Part No.	Hose Length	
	(m)	(ft)
JPW18007	6.5	21.3
JPW18008	7	22.9
JPW18009	7.5	24.6
JPW18010	8	26.2
JPW18011	8.5	27.9
JPW18012	9	29.5

Ultraflex OB Hydraulic High Flex Hose

High flex hose with no fitting for custom installations, recommended for use with all Ultraflex standard helms with 1000psi relief.

- Tube Diameter: 5/16" (8mm).
- Highly flexible, high flow hose.
- Sold in cut lengths per metre to requested requirements - once cut to length, a re-stocking fee will apply if returning.



Part No.
U41305



Each hose requires:

- Brass end fittings with nut (U42670)

Ultraflex OB-2S Additional Station Kit

- Fitting kit for second steering station or an autopilot installation.
- Includes all necessary fittings and 8m (26.3ft) of nylon tube for the compensating line.
- Tube Diameter: 3/8" (9.5mm).



Part No.
U39539

Ultraflex OB-2C Dual Engine/Dual Cylinder Hydraulic Hose Kits

Designed to fit from the splashwell/bulkhead adapter to the cylinder or link two or more cylinders in two or more outboards applications.

- Two high pressure flexible hoses with brass fittings on both ends.
- Recommended for use with the R9 bulkhead kit for dual hose applications.

Note: Not recommended for use with SilverSteer series cylinders.



Part No.	Hose Length	
	(m)	(ft)
JPW18030	0.7	2.30
JPW18031	0.9	2.95
JPW18032	1.2	3.95

Bulkhead Kit for Dual Hose Refer to page 20.20



Ultraflex OB-M Hydraulic Hose Kits for Custom Installations

These pre-assembled hose kits are available in two standard lengths that can be cut to fit the required custom length. Simple and quick to install.

- Two 5/16" I.D. hose kits with pre-crimped Brass fittings at one end.
- Supplied with 2 QuickFit Brass Connectors and 2 Bend Restrictors.
- Recommended for use with all Ultraflex standard helms with 1000psi relief valves.

Note: Not recommended for SilverSteer or MasterDrive series cylinders.



Part No.	Hose Length	
	(m)	(ft)
JPW18020	6	19.7
JPW18021	9	29.5

Ultraflex OB/R5 Hydraulic Hose Kits with R5 Bulkhead Fittings

Two high pressure flexible hoses with pre-crimped brass fittings, R5 bulkhead fittings and bend restrictors on both ends.

- Recommended for use with all Ultraflex standard helms with 70 Bar (1000 psi) relief valves.
- Sold in pairs.



Part No.	Hose Length	
	(m)	(ft)
JPW17980	3	9.8
JPW17981	3.5	11.5
JPW17982	4	13.2
JPW17983	4.5	14.8
JPW17984	5	16.4
JPW17985	5.5	18
JPW17986	6	19.7

Part No.	Hose Length	
	(m)	(ft)
JPW17987	6.5	21.3
JPW17988	7	22.9
JPW17989	7.5	24.6
JPW17990	8	26.2
JPW17991	8.5	27.9
JPW17992	9	29.5

Ultraflex Silversteer™ OB-2C-SVS Dual Cylinder Hose Kits

Two high pressure Kevlar™ stranded flexible hoses with pre-crimped fittings and bend restrictors on both ends.

- Recommended for use with all SilverSteer™ SVS cylinders.
- Sold in pairs.



Part No.	Hose Length	
	(m)	(ft)
JPW15701	0.7	2.30
JPW15702	0.9	2.95
JPW15703	1.2	3.95

Ultraflex OB-SVS Hose Kits for SilverSteer™ and MasterDrive™ Systems

Two high pressure Kevlar™ stranded flexible hoses with pre-crimped fittings and bend restrictors on one end.

- Recommended for use with all SilverSteer™ SVS cylinders to MasterDrive™ Helms with 1500psi relief valves.
- Sold in pairs.



Part No.	Hose Length	
	(m)	(ft)
JPW15679	1	3.3
JPW15680	1.5	4.9
JPW15681	2	6.5
JPW15682	2.5	8.2
JPW15683	3	9.8
JPW15684	3.5	11.5
JPW15685	4	13.2
JPW15686	4.5	14.8
JPW15687	5	16.4
JPW15688	5.5	18

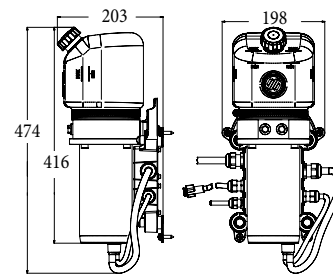
Part No.	Hose Length	
	(m)	(ft)
JPW15689	6	19.7
JPW15690	6.5	21.3
JPW15691	7	22.9
JPW15692	7.5	24.6
JPW15693	8	26.2
JPW15694	8.5	27.9
JPW15695	9	29.5
JPW15696	10	32.8
JPW15697	11	36.0
JPW15698	12	39.3

Ultraflex MasterDrive™ UPMD Power Unit

Bulkhead or floor mount 12VDC motor with a black galvanised motor case. Salt water resistant, with an IP67 water protection rating.

- Semi-transparent 0.5L tank provides clear view of oil level.
- Ignition protected (SAEJ-1171 and UNI EN 28846).
- 90° swiveling fittings for easy installation.
- Suitable for applications with auto-pilot.
- Vented filler plug.
- Includes 4.5m wiring harness.

IP67



(Dimensions in mm)

Part No.
JPW18981



Ultraflex MasterDrive™ UCMD Control Panel

Features three different power levels with light indicator and safety ON/OFF switch. Suitable for a second station installation.

- Motor temperature visual indicator.
- Twin engine key selection included.
- Lighted panel for stand-by position.
- Plug-in wiring harness.



Part No.
JPW18982

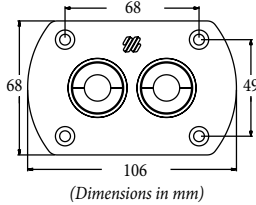
R8 Through Outboard Well Bulkhead Hose Kits

Dual hose connection flange with either a chrome, black or white finish.

- Suitable for fibreglass, polyethylene and aluminum boats.
- Reduces hose kinking.



Part No.	Type	Colour
U41299	R8B	Black
U41300	R8W	White
U41301	R8CH	Chrome



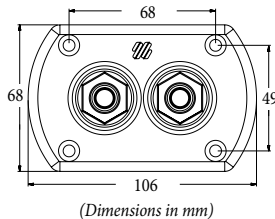
R9 Through Outboard Well Bulkhead Hose Kits

Bulkhead kit for dual thru-hull hose applications suitable for fibreglass, polyethylene and aluminium boats.

- Reduces risk of corrosion on aluminium boats caused from chrome fittings touching aluminium and paintwork.
- Reduces installation time.
- 3/8" BSP to suit all standard hydraulic nut and olives.
- Chrome plated brass threaded fittings, ABS plastic flange supplied with 4x stainless steel counter sunk self tapping screws.



Part No.	Type	Colour
U41302	R9B	Black
U41303	R9W	White
U41304	R9CH	Chrome



Hydraulic Hose Nut and Olive - 3/8"

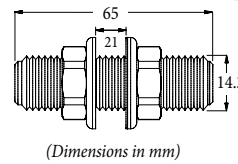
- Suits 3/8" O.D hydraulic nylon tubing (U70701).



Part No.	Type
U71004	Brass
U71013	Nickel Plated

Bulkhead Fitting Kit - 3/4"

R7 kit includes two assemblies (as illustrated) per kit.



Part No.
U40819

Adjustable Bleed T for Hydraulic Cylinder - 3/8"

Suits all cylinders except UC94-OBF with serial number prior to 30 1156 000001.



Part No.
U40868

Hydraulic Hose Connectors - 3/8"

- Brass fittings suit 3/8" hose.
- U42656 suits GoTech 1/4" hose only.
- U42670 suits 5/16" hose.



Part No.	Description
U39471	Straight connector fitting suits helm and tube, includes olive
U39472	Elbow connector fitting suits helm and tube, includes olive
U39518	Additional Station Fitting Kit
U39502	Tee Fitting, includes olive
U39503	Bleed Tee suits cylinders and tube, includes olive
U42656	2x Brass end fittings with nut - suits Gotech 1/4" inch hose
U42670	2x Brass end fittings with nut - suits 5/16" hose

Bend Restrictors for Hydraulic Hose

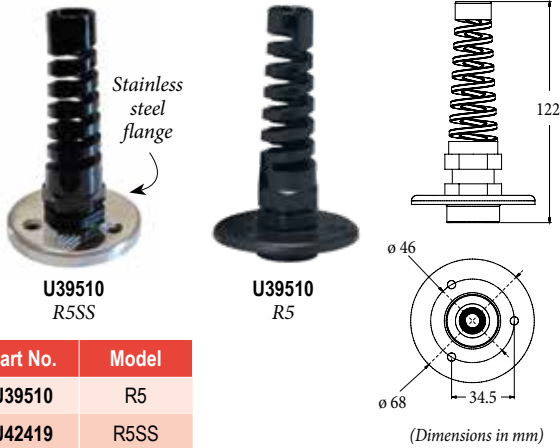
Two bend restrictors to suit 5/16" inside diameter hydraulic hose.



Part No.
U41822

Strain Relief Hose Kits

R5 kit distributes strain from bends in hose. Features a water tight gripper fitting and a bulk head fitting flange for hose protection.



Part No.	Model
U39510	R5
U42419	R5SS

Ultraflex Hydraulic Cylinder Seal Kits



Part No.	Suits Cylinder Model
SKAE2069	UC128-OBF
SKAE2075	UC94-OBF
SKAE2485	UC132-OBS

Hydraulic Fluid Link Valve - 3/8"

Fluid link valve for twin engine/twin cylinder applications where a mechanical tie bar is not feasible.

- Connect using standard Kit-OB or Kit-OB/R5 hoses.
- Engine centres must be at least 38" wide as engine can periodically misalign.



Part No.
U42829

Hydraulic Oil

High quality hydraulic oil sold in 1 litre containers.

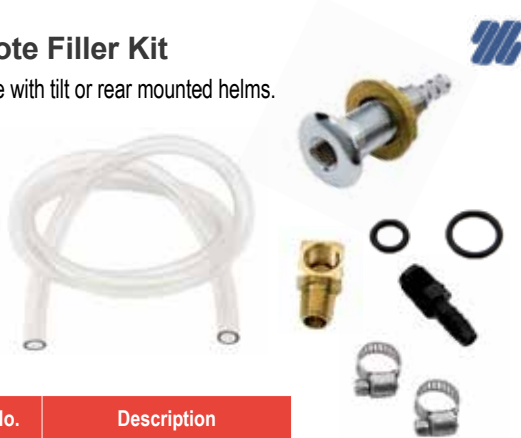
- Hydraulic oil: ISO VG 15
- Viscosity: 15 cst a 40 °C
- Viscosity index: >150
- Solidification point: < -30 °C
- Contamination according to NAS1638 ≤ 8



Part No.	Capacity
U70704	1L

Remote Filler Kit

- For use with tilt or rear mounted helms.



Part No.	Description
U39664	Remote Fill Adaptor "Kit F"

Helm Pump Filling Kit

- Help fill an Ultraflex hydraulic helm with hydraulic oil.



Part No.
U42960

Filler Plugs

Replacement Ultraflex hydraulic helm pump filler plugs.



Part No.	Type
U39469	Vented
U39470	Non-Vented



HOW TO ORDER

Select products from the catalogue or through our website using the product categories or search function. Make note of the part numbers to facilitate ordering.

ONLINE



Login to our website with your customer username & password.

www.jpwmarine.com.au

If you know our product codes, use the 'Quick Order' form for a speedy checkout.

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(08) 6253 3000

to place order by phone.

EMAIL



Email your order to

orders@jpwmarine.com.au



JPW MARINE

WHOLESALE MARINE SPECIALISTS

ENGINE CONTROLS 21

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ULTRAFLEX CONTROL BOXES INTRODUCTION

All Ultraflex control boxes are made specifically for the marine environment, using materials and working processes which offer long life and safety for the most extreme conditions.

How The Control Boxes Work

A boat's steering system consists of many components, all of which are essential to ensure proper operation and safety in case of emergency manoeuvres. Among the components used to control the throttle and the boat's direction, there are the Ultraflex control boxes.

RECOMMENDATIONS WHEN CHOOSING A CONTROL BOX

A correct selection of the control box depends on various factors such as:

- **ENGINE COMMUNICATION SYSTEM:** Ultraflex control boxes can be mechanical (when both throttle and shift cable is present), electronic (when both throttle and shift cable are controlled by a position sensor) and hybrid (when using the throttle position sensor and inverter cable).
- **SPACES ONBOARD:** The control boxes are usually "Top Mount" and "Side Mount". The "Top Mount" models are installed on the dashboard, the "Side Mount" models on one side of the boat. Attention must be paid to the space around them as the rotation of the lever must not be impeded; moreover, in the case of mechanical control boxes, it is necessary to ensure the correct way for the control cables.
- **DESIGN:** Ultraflex control boxes are designed with the idea of following as much as possible the style of the boat on which they are installed.

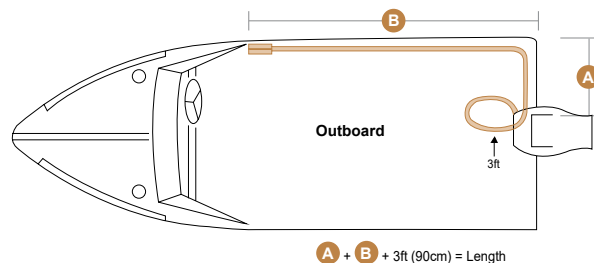
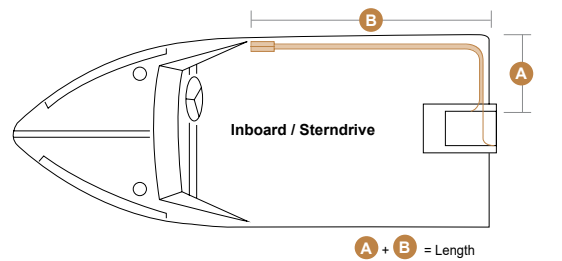
Selection Of Engine Control Cables

	Engine	Engine Control Cables
OUTBOARD	Mercury Controls Gen II™ Controls	C36, MACH™ 36
	Mercury Mariner (over 50HP)	C5, MACH™ 5
	Mariner (up to 50HP)	C16
	Force Selva Yamaha Suzuki Tohatsu Honda Nissan	C2, C8, MACH™ Zero
	(After 1979) Johnson Evinrude BRP	C14, MACH™ 14
	STERNDRIVE	Mer cruiser Controls Gen II™ Controls
Mer cruiser		C5, MACH™ 5
(After 1979) OMC BRP		C14, MACH™ 14
Volvo Penta Yanmar Volkswagen		C2, C8, MACH™ Zero, C22
INBOARD		C2, C8, MACH™ Zero, C22

HOW TO MEASURE FOR CONTROL CABLE INSTALLATION

For new installation, measure **A** and **B** distance from the control along an unobstructed cable routing to clutch and/or throttle connection. Round this dimension up to the next whole foot (304.8mm) and you will have your cable length. We recommend that the cable bends have a minimum radius of about 200mm. For outboard engine installations, add three feet to the obtained length in order to allow for the engine movement.

To determine the required length of the REPLACEMENT CABLE, measure from tip to tip. When ordering, specify the cable length in feet, rounding up to the whole foot (304.8mm). If any kit is required to complete cable connection, consult accessories section.



WARNINGS

All the control boxes, as they are steering elements, must be kept in perfect condition at all times to ensure their operation. Furthermore, in the case of mechanical and hybrid control boxes, the cables and their smoothness inside the sleeves must be checked regularly. For a correct maintenance, please refer to the user and maintenance manuals supplied with Ultraflex products.

It is recommended to combine with a universal kill switch or a safety system used to ensure the engine switch off in case of accidental movement away from the driving position.



Engine Control Cable Part Numbers

For more information on the control cables below, see following page.

Cable Length		C8	Mach™ Zero	C5	Mach™ 5	C14	Mach™ 14	C16	Mach™ 36
ft	m								
6	1.83	JPW18106	-	-	-	-	-	-	-
7	2.13	JPW18107	-	-	-	-	-	-	-
8	2.44	JPW18108	-	-	-	-	-	-	-
9	2.74	JPW18109	-	JPW18509	-	JPW18409	-	-	-
10	3.05	JPW18110	JPW18210	JPW18510	JPW18654	JPW18410	-	-	-
11	3.35	JPW18111	JPW18211	JPW18511	JPW18655	JPW18411	-	-	JPW18631
12	3.66	JPW18112	JPW18212	JPW18512	JPW18656	JPW18412	JPW18432	JPW18612	JPW18632
13	3.96	JPW18113	JPW18213	JPW18513	JPW18657	JPW18413	JPW18433	JPW18613	JPW18633
14	4.27	JPW18114	JPW18214	JPW18514	JPW18658	JPW18414	JPW18434	JPW18614	JPW18634
15	4.57	JPW18115	JPW18215	JPW18515	JPW18659	JPW18415	JPW18435	JPW18615	JPW18635
16	4.88	JPW18116	JPW18216	JPW18516	JPW18660	JPW18416	JPW18436	JPW18616	JPW18636
17	5.18	JPW18117	JPW18217	JPW18517	JPW18661	JPW18417	JPW18437	JPW18617	JPW18637
18	5.49	JPW18118	JPW18218	JPW18518	JPW18662	JPW18418	JPW18438	JPW18618	JPW18638
19	5.76	JPW18119	JPW18219	JPW18519	JPW18663	JPW18419	JPW18439	JPW18619	JPW18639
20	6.1	JPW18120	JPW18220	JPW18520	JPW18664	JPW18420	JPW18440	JPW18620	JPW18640
21	6.4	JPW18121	JPW18221	JPW18521	JPW18665	-	JPW18441	-	JPW18641
22	6.71	JPW18122	JPW18222	JPW18522	JPW18666	JPW18422	JPW18442	-	JPW18642
23	7.01	JPW18123	JPW18223	JPW18523	JPW18667	-	-	-	JPW18643
24	7.32	JPW18124	JPW18224	JPW18524	JPW18668	-	-	-	JPW18644
25	7.62	JPW18125	JPW18225	-	JPW18669	-	-	-	JPW18645
26	7.92	JPW18126	JPW18226	-	JPW18670	-	-	-	JPW18646
27	8.22	-	JPW18227	-	-	-	-	-	JPW18647
28	8.61	-	JPW18228	-	-	-	-	-	JPW18648
30	9.15	-	JPW18230	-	-	-	-	-	-
32	9.75	-	JPW18232	-	-	-	-	-	-
33	10.05	-	JPW18233	-	-	-	-	-	-
34	10.36	-	JPW18234	-	-	-	-	-	-
36	10.97	-	JPW18236	-	-	-	-	-	-
38	11.58	-	JPW18238	-	-	-	-	-	-
40	12.19	-	JPW18240	-	-	-	-	-	-
42	12.8	-	JPW18242	-	-	-	-	-	-
44	13.41	-	JPW18244	-	-	-	-	-	-

C5 Engine Control Cables

The Ultraflex C5 Control Cable is a high quality cable featuring stainless steel ends. For use with inboard, sterndrive and outboard marine engines (ideally Mercury and MerCruiser).

- High efficiency for smooth operation, and high flexibility for reduced bend radius.
- Stainless steel cable end fittings, with high-resistance black outer jacket.
- Ideal for long complex cable routing.
- Maintenance-free.
- Stroke: 95mm



C8 Engine Control Cables

The Ultraflex C8 Universal Control Cable is the equivalent to Morse-Teleflex 33C and CC332 control cables and ideal for inboard, sterndrive and outboard engines.

- High flexibility for reduced bend radius; ideal for complex cable routing.
- Stainless steel end fittings with high-resistance black outer jacket.
- Maintenance-free.
- Stroke: 87mm
- Suitable for Yamaha, Selva, Suzuki, Force, Tohatsu and Honda.



C16 Engine Control Cables

The Ultraflex C16 Control Cable is a high quality cable with stainless steel ends. Suitable for Mariner engines (up to 40HP).

- High efficiency for smooth operation, and high flexibility for reduced bend radius.
- Stainless steel cable end fittings, with high-resistance black outer jacket.
- Maintenance-free.
- Stroke: 80mm



C14 Engine Control Cables

The Ultraflex C14 Control Cable is a high quality cable with stainless steel ends; suitable for Johnson, Evinrude, OMC and BRP.

- From 1979 to current date.
- High efficiency for smooth operation, and high flexibility for reduced bend radius.
- Stainless steel cable end fittings, with high-resistance black outer jacket.
- Maintenance-free.
- Stroke: 75mm



MACH™ Series Engine Control Cables - High Efficiency and Flexibility



High performance MACH™ Cables utilise an innovative core design to maximise efficiency and minimise lost motion. The exclusive design of the conduit provides extremely high levels of flexibility.

- Suitable for outboard, inboard and sterndrive engines.
- High flexibility for reduced bend radius.
- Ideal for long complex cable routing.
- Maintenance-free.
- Stainless steel cable end fittings.
- Blue outer jacket provides high resistance against abrasion, UV and chemicals.

MACH™ Zero Engine Control Cables

The Mach™ Zero range of universal style cables is the equivalent of the Teleflex CX322 Supreme cable. The Mach™ Zero is ideally used as a high performance cable on long cable runs and complex routing.

- Stroke: 87mm
- Suitable for Yamaha, Selva, Suzuki, Force, Tohatsu and Honda.



MACH™ 5 Engine Control Cables

High performance Mach™ 5 range have a 95mm stroke to suit Mercury and Mercruisers with inboard, sterndrive and outboard engines.

- Stroke: 95mm



MACH™ 14 Engine Control Cables

High performance cables suit OMC, Johnson, Evinrude and BRP style engines with cable runs and complex cable routing.

- 1979 to current date.
- Stroke: 75mm



MACH™ 36 Engine Control Cables

The high performance Mach™ 36 Engine Control Cables suit Mercury and Mercruiser engines (Gen II™ series controls), and are suitable for use with inboard, sterndrive and outboard engines.

- Stroke: 87mm





Ultraflex B501 and B502 Series Top Mount Controls

With a focus on efficiency, these Single or Twin-Engine Controls have been specifically designed to improve the functionality of control systems, making the boat easier to control. Suitable for any type of boat with outboard or inboard engines and available with or without lock-in neutral, and with or without trim switches (single switch will operate both trims).

Features:

- Single lever (or Dual lever) / dual action control to operate both throttle and shift.
- Enables easy and safe shifting by preventing accidental gear engagement unless the engine is idling.
- Push in button disengages shift for warm-up.
- X12 Neutral Safety Switch prevents in-gear starting (optional).
- Exceeds EN ISO 11547 standards when X12 safety switch is installed.
- **Twin Controls with Trim:** operated simultaneously on the lever or independently on the core body.

For use with all Ultraflex control cables except C4:

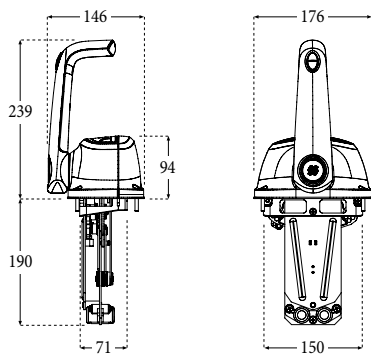
- C14 and MACH™14 cables require no kit.
- C2, C8 and MACH™Zero cables the connection kit K59 (U40144) is included.
- C5, C16 and MACH™5 cables require K60 (U40145) kit - sold separately.
- C36 and MACH™36 cables require K62 (40157.J) kit - sold separately.

Two finishes available:

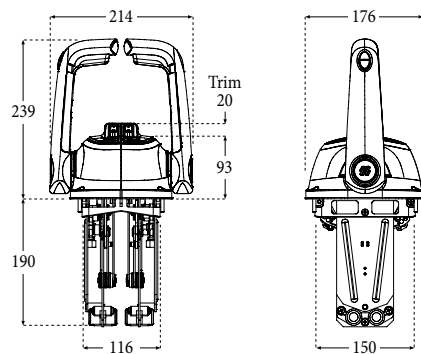
- **Chrome Plated Finish:**
High resistance ABS housing with die-cast chrome-plated levers.
- **Gunmetal Finish:**
High resistance ABS housing with die-cast black painted levers.



U34543
X12 Neutral Safety Switch
(Optional: 1 Per Engine)
- sold separately



(Dimensions in mm)



(Dimensions in mm)

B501 - Single Engine Controls

Part No.	Model	Lock	Trim	Finish
JPW18810	B501CH	No	No	Chrome
JPW18811	B501CHT	No	Yes	Chrome
JPW18814	B501BT	No	Yes	Gunmetal
JPW18809	B501CHT/L	Yes	Yes	Chrome

B502 - Twin Engine Controls

Part No.	Model	Lock	Trim	Finish
JPW18812	B502CH	No	No	Chrome
JPW18813	B502CHT	No	Yes	Chrome
JPW18818	B502BT	No	Yes	Gunmetal
JPW18819	B502CHT/L	Yes	Yes	Chrome

Ultraflex B301 and B302 “Low Profile” Top Mount Controls

Available in single or dual lever, operates both throttle and shift (twin lever for two engines). Suitable for any type of boats with outboard, inboard or I/O power plants. The compact single lever control offers a unique low profile style compared to other controls available on the market.

- Push-in button disengages shift for warm-up.
- Enables easy and safe shifting by preventing accidental gear engagement unless engine is idling.
- X12 Neutral Safety Switch (optional) prevents in-gear starting (one per engine).
- Exceeds EN ISO 11547 standards when X12 Safety Switch is installed.

For use with all Ultraflex control cables except C4:

- C14 and MACH™14 cables require no kit.
- C2, C8 and MACH™Zero cables the connection kit K59 (U40144) is included.
- C5, C16 and MACH™5 cables require K60 (U40145) kit - sold separately.
- C36 and MACH™36 cables require K62 (40157J) kit - sold separately.

Two finishes available:

- Chrome plated with chrome plated levers.
- Black powder coated dome with chrome plated levers.



JPW18823



JPW18821



JPW18824

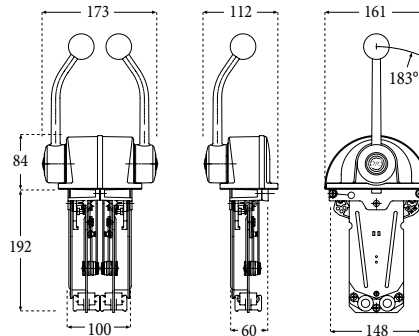
All models feature an exclusive push-button design.



JPW18822



U34543
X12 Neutral Safety Switch
- sold separately



(Dimensions in mm)

Part No.	Model	Controls	Finish
JPW18821	B301B	Single	Black
JPW18822	B302B	Twin	Black
JPW18823	B301CR	Single	Chrome
JPW18824	B302CR	Twin	Chrome

Ultraflex B103 and B104 Top Mount Controls

Available in single or dual lever, operates both throttle and shift (twin lever for two engines). Suitable for any type of boats with outboard, inboard or I/O power plants. Enables easy and safe shifting by preventing accidental gear engagement unless engine is idling.

- Chrome-plated marine aluminium construction.
- Pull-out handle disengages shift for warm-up.
- X43 Neutral Safety Switch (optional) prevents in-gear starting (one per engine).
- Exceeds EN ISO 11547 standards when X43 Neutral Safety Switch is installed.

For use with Ultraflex control cables C2, C8 and Mach™Zero:

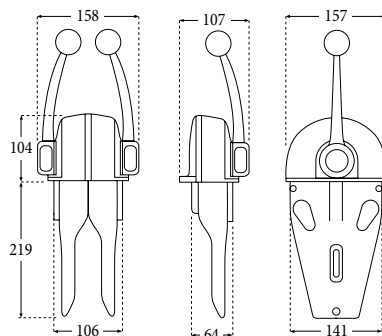
- Require no connection kit.



JPW18825



JPW18826



(Dimensions in mm)

Part No.	Model	Controls
JPW18825	B103	Single
JPW18826	B104	Twin



U38160
X43 Neutral Safety Switch - sold separately

Ultraflex B665 and B666 Top Mount Controls

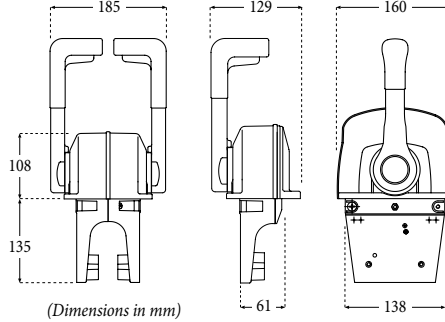
Suitable for any type of boat with inboard, outboard and sterndrive motors. Levers control and operate both throttle and shift. Easy and safe shifting preventing accidental gear engagement unless engine is idling.

- Provided with a positive lock-in neutral to prevent accidental gear engagement.
- Pull-out handle disengages shift for warm-up.
- X12 Neutral Safety Switch (optional) prevents in-gear starting.
- Exceeds safety standard EN11547 with X12 Safety Switch installed.

For use with all Ultraflex control cables except C36 and Mach™ 36:

- C33, C8, C14, Mach™ Zero and Mach™ 14 cables require no connection kit.
- C5, C16 Mach™ 5 cables require K35 (U34730) kit - sold separately.

Part No.	Model	Controls
JPW18833	B665	Single
JPW18834	B666	Twin



JPW18833



JPW18834



U34543
X12 Neutral Safety Switch - sold separately

Ultraflex B74 Twin Lever Top Mount Controls

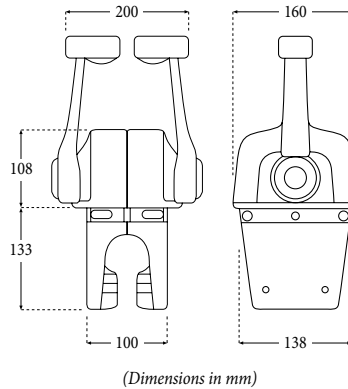
Operates both throttle and shift (twin lever for two engines) and is suitable for any type of boat with outboard, inboard or I/O power plants. The power trim switch is conveniently located in the handle grip enables for easy tilting of the engine.

- Enables easy and safe shifting by preventing accidental gear engagement unless engine is idling.
- Marine aluminium construction with a powder coat finish.
- Pull-out handle disengages shift for warm up.
- X12 Neutral Safety Switch (optional) prevents in-gear starting.
- Exceeds EN ISO 11547 standards when X12 Neutral Safety Switch is installed.

For use with all Ultraflex control cables except C36 and Mach™ 36:

- C8, C14, C33, Mach™ Zero and Mach™ 14 cables require no kit.
- C5, C16 and MACH™ 5 cables require K35 (U34730) kit - sold separately.

Part No.	Model
JPW18843	B74



U34543
X12 Neutral Safety Switch - sold separately



Ultraflex B35 Control Box

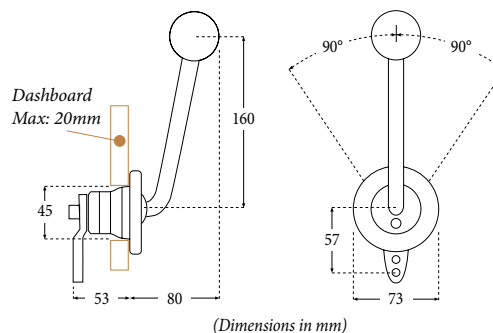
Single action, flush side mount control, particularly suitable for throttle control and hydraulic shift operation.

- Lever and flange all stainless steel.
- Provided with adjustable brake tension release and detents.

For use with Ultraflex control cables C2, C8 and Mach™ Zero:

- Require no connection kit.

Part No.	Model
JPW18840B	B35



Ultraflex B400 Series Single Lever Side Mount Controls



Featuring a stainless steel lever and bezel, the B400 has a sleek and modern design that's ideal for sailboats. This side-mount control has a universal control mechanism to allow for both 'push' or 'pull' for throttle and shift, push button warm up, and will accept 33C style cables, as well as BRP, Mercury Gen I and Gen II cables with optional adapters. Available in mechanical version or hybrid version (patented) to control the shift by a mechanical cable and the throttle via a 0-5V electric signal.

- AISI 316-grade stainless steel lever and flange for better resistance in the marine environment.
- Enables easy and safe shifting by preventing accidental gear engagement unless engine is idling.
- Can be installed horizontally or vertically, on the starboard or port side of the boat.
- Provided with an easily adjustable brake tension release system.
- Push-in button for throttle operation in Neutral (ENGINE WARM-UP).
- Includes X41 Neutral Safety Switch to prevent in-gear starting.
- Exceeds EN ISO 11547 standards when X41 Neutral Safety Switch is installed.

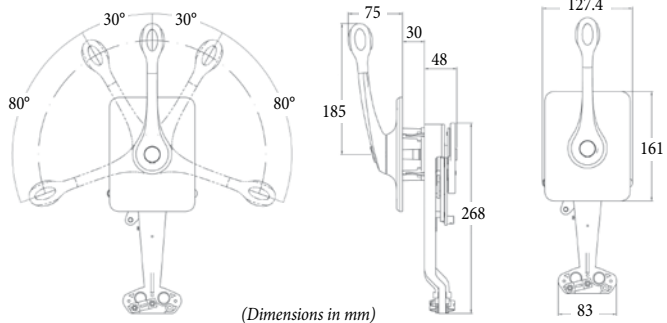
The B400 ETC (Electronic Throttle Control) version is available on request. The sensor has an analogue output signal that can be single or redundant. The output voltage range is chosen by the user between 0 and 5V. Power supply 5V +/- 10%, linearity +/- 1%. For ETC controls please contact your sales representative for custom configuration.

For use with Ultraflex control cables C2, C8 and Mach™Zero:

- Require no connection kit.



X41 Neutral Safety Switch included



Part No.	Model	Version
JPW18807	B400	Fully Mechanical
JPW18808	B400-ETC	Hybrid

Ultraflex B310 Series Side Mount Controls



Single lever operates both throttle and shift, suitable for any type of boat with outboard, inboard or I/O power plants. Enables easy and safe shifting by preventing accidental gear engagement unless engine is idling and can be installed horizontally or vertically, on the starboard or port side of the boat.

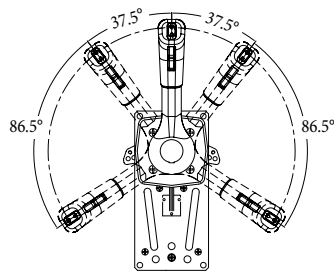
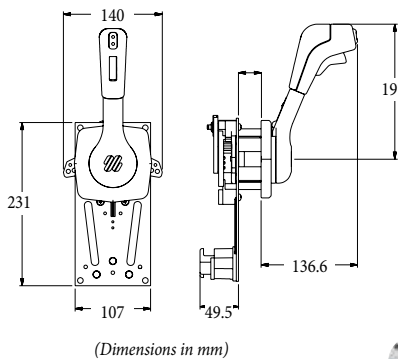
- Provided with a brake tension release system, adjustable from outside.
- Pull-out handle disengages shift for engine warm up.
- Trim switch conveniently located in the handle grip.
- Provided with positive lock-in neutral to prevent accidental gear engagement.
- X12 Neutral Safety Switch prevents in-gear starting (optional).
- Exceeds EN ISO 11547 standards when X12 Safety Switch is installed.

For use with all Ultraflex control cables except C36 and Mach™36:

- C8, C14, C33, Mach™Zero and Mach™14 cables require no kit.
- C5, C16 and MACH™5 cables require K35 (U34730) kit - sold separately.



U34543 X12 Neutral Safety Switch - sold separately



JPW18817



JPW18815



JPW18816

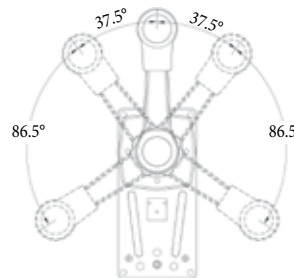
Part No.	Model	Trim	Handle Finish
JPW18815	B310CH	Yes	Chrome
JPW18816	B310B	Yes	Black
JPW18817	B310B-NT	No	Black



Ultraflex B85, B183 and B184 Single Lever Side Mount Controls

Suitable for any type of boat with outboard, inboard or I/O power plants, these side mount control have single lever/ dual action control to operate both throttle and shift.

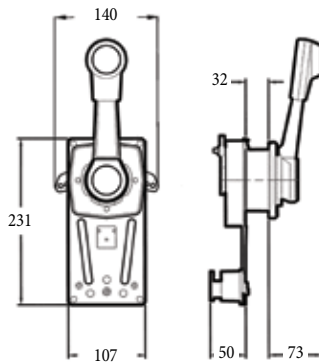
- Enables easy and safe shifting by preventing accidental gear engagement unless engine is idling.
- Can be installed horizontally or vertically, on the starboard or port side of the boat.
- Provided with a brake tension release system, adjustable from outside.
- Pull-out handle disengages shift for warm-up.
- Exceeds EN ISO 11547 standards when X12 Neutral Safety Switch is installed, as it prevents in-gear starting.
- All models are provided with positive lock-in neutral to prevent accidental gear engagement.
- B184 model is provided with a power trim switch conveniently located in the handle grip that enables an easy tilting of the engine.



JPW18840

For use with all Ultraflex control cables except C36 and Mach™36:

- C8, C14, C33, Mach™Zero and Mach™14 cables require no kit.
- C5, C16 and MACH™5 cables require K35 (U34730) kit - sold separately.



(Dimensions in mm)



U34543
X12 Neutral Safety Switch
- sold separately

Part No.	Model	Trim	Suits Boat Type
JPW18839	B183	No	Motor Boat
JPW18827	B184	Yes	Motor Boat
JPW18840	B85	No	Sail Boat



JPW18839



JPW18827

Ultraflex B89 and B90 Single Lever Side Mount Controls

The single lever operates both throttle and shift and is suitable for boats with outboard, inboard or I/O power plants. Enables easy and safe shifting by preventing accidental gear engagement unless engine is idling.

- Can be installed horizontally or vertically, on the starboard or port side of the boat.
- Pull-out handle disengages shift for warm-up.
- Painted marine aluminium construction.
- X12 Neutral Safety Switch (optional) prevents in-gear starting.
- Exceeds EN ISO 11547 standards when X12 Safety Switch is installed.
- Provided with a positive lock-in neutral to prevent accidental gear engagement.

For use with all Ultraflex control cables except C4, C22, C36 and Mach™36:

- C8 and Mach™Zero cables require no kit.
- C5, C16 and MACH™5 cables require K35 (U34730) kit - sold separately.
- C14 and Mach™14 cables require K51 (U32526) kit - sold separately.



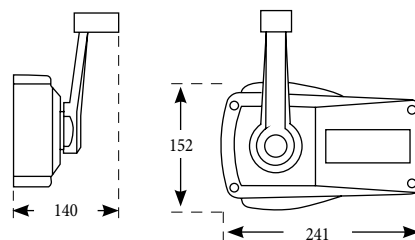
JPW18828



JPW18842



U34543
X12 Neutral Safety Switch
- sold separately



(Dimensions in mm)



Lock in neutral

Part No.	Model	Finish
JPW18828	B90	Black
JPW18842	B89	Ivory

Accessories for Control Boxes

• Kits to connect Ultraflex control cables to Ultraflex controls.



U34713



U32773



U32775



U34730



U32526



U40144



U40145



U40147

Part No.	Model	Suits Cable	Suits Control Box
U34713	K22	C22	B46, B50, B58, B59, B204, B208, B322 and B324
U32773	K23	C14 and Mach™14	B47 and B49
U32775	K25	C33, C8 and Mach™Zero	B47 and B49
U34730	K35	C5, C16 and Mach™5	All single lever controls except B301, B302, B103 and B104
U32526	K51	C14 and Mach™14	B89 and B90
U40144	K59	C2, C8 and Mach™Zero	B301 and B302 (supplied with box)
U40145	K60	C5, C16 and Mach™5	B301 and B302
U40147	K62	C36 and Mach™36	B301 and B302

L23 Selector Unit for Dual Station Applications

Selector unit for use with single lever controls in dual station applications.

- Enables independent control over throttle and shift from either the main station or the flying bridge station.
- Only for inboard and sterndrive engines.

NOTE: before changing station, throttle must be on idling position and shift in neutral.



Part No.
U31649

Accessories for Engine Control Cables

• Ultraflex engine control spares and accessories.



U30324



U30325



U38078



U30334



U30335



U30336



U31906

Part No.	Model	Description	Suits Cables
U30324	L2	Cable Clamp Block	All
U30325	L3	Shim and Clamp Block	C2, C8 and Mach™Zero
U38078	L7	Stainless Steel Ball Joint 10-32 UNF	C2, C8 and Mach™Zero
U30334	L12	Cable End Pivot	C2, C8 and Mach™Zero
U30335	L13	Stop Collar	B14
U30336	L14	Cable Clamp Block	C2, C8 and Mach™Zero
U31906	L25	Clevis 10-32 UNF	C2, C8 and Mach™Zero

Adaptors To Suit OMC or Mercury Control Box

This adaptor kit connects the C8 or Mach™Zero control cable (10-32 UNF threaded ends) with a OMC or Mercury control box.

- Each kit contains a pair to use on two control cables.

Part No.	Suits Control Box
JPW18403	OMC
JPW18603	Mercury



Yamaha Engine Kits



U30321



U38098

Part No.	Model	Description
U30321	K8	Kit for 25hp engines
U38098	K14F	Kit for 10hp - 15hp engines
U32654	S-2674	Yamaha Throttle Connector
U32655	S-2675	Yamaha Shift Connector



U32654
U32655

Power A Mark II™

Smooth, effortless, positive control of shift and throttle for up to four stations.

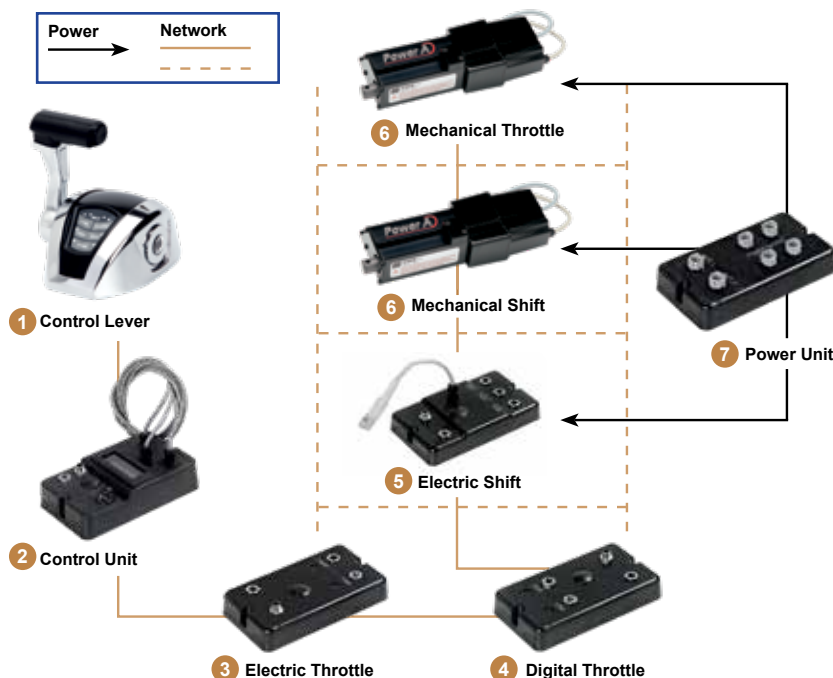
The easy to install **Power A Mark II™** control system provides fingertip operation of throttle and shift levers. Using reliable and precise digital data transmission, this single or dual function control system is specifically designed to work on mechanically controlled as well as electronic and electro-hydraulic gas and diesel inboards, sterndrives, and outboards.



- With the ability to control up to 2 engines from up to 4 different stations, the Power A Mark II™ is a modular and flexible system with simple to install components. The unique Control Unit Display of the Power A Mark II™ provides simple touch pad programming with descriptive information regarding the set up, tuning and diagnostics of the system.
- This unique system can replace mechanical controls either on fully mechanical engines, or on fully electrical engines, or on engines with the combination of both characteristics.

SPECIAL FEATURES

- **Dock Assist** – allows the operator to reduce the sensitivity of the throttle function for easier dock side handling.
- **RPM Synchronisation** – reduces engine vibration and improves fuel economy.
- **High Idle** – increase RPM where higher idle is necessary for cold engine operations. Plus a programmable **Trolling Valve Control** and **Neutral Warm-Up**.
- The stylish and ergonomically designed control makes the Power A Mark II™ suitable for many types of applications ranging from sport boats and yachts to commercial applications.
- Private protocol can bus for data transmission.
- Available with and without trim, the control has audible and visual interfaces that alert the operator to the current status of the control system.
- Connection of multiple stations up to four controls.
- Modular system.
- Direct communication with electronic engines (SAE J 1939 or NMEA 2000).
- Plug 'n' Play connectivity.
- Automatic engines synchronisation.
- Fully programmable shift delays.



Systems will be quoted up on individual requests.

Information required to quote:

- Vessel size.
- Vessel electrical systems voltage.
- Number of engines.
- Brand of engine (size and model).
- Drive unit type, brand and model.
- Number of control stations.



1 Control Stations

- Single Lever/Dual Function and Dual Lever/Dual Function for shift, throttle and trolling.
- **Power supply:** 9v (min) to 32v (max)
- **Working temperature:** -25°C to +75°C
- **Control station functions:**
 - Station Select, Engines Warm Up, High Idle, Docking, Engine Synchronization, Trolling Valve (on request)
- **Electronic throttle outputs:**
 - Voltage (double output 0-5V and 0-2.5V)
 - PWM (0-100%, frequency from 200Hz to 1kHz)
 - Current (4-10mA)
- **Trolling valve output:**
 - Voltage (0-5V)
 - PWM (0-100%, frequency from 100Hz to 1kHz)
 - Current (4-20mA)
- **Electric shift control:**
 - 2 or 3 ON/OFF or proportional solenoids
 - Shift delays fully settable.
- **Digital throttle output:**
 - SAE J 1939
 - NMEA 2000

Part No.	Controls	Trim	Finish
JPW15604	Single	No	Chrome
JPW15603	Single	Yes	Chrome
JPW15601	Twin	No	Black
JPW15602	Twin	No	Chrome
JPW15605	Twin	Yes	Chrome



2 Control Unit

User interface for the configuration, settings and diagnostic of all the modules in a system.



Part No.	Model	Dimensions L x W (mm)
JPW15608	PA2-CU	210 x 120

5 Shift Unit

Controls up to 2 shifts with solenoids. Required for use with direct connection to the electrical shift unit on the transmission.



Part No.	Model	Dimensions L x W (mm)
JPW15613	PA2-SU	210 x 120

3 V-Throttle or I-Throttle Unit

Supplies the throttle electronic signal. Required for use with direct connection to the electronic throttle on the engine.

- **JPW15610:** For 0-5v interfaces (voltage).
- **JPW15611:** For 4-20mA (current).



Part No.	Model	Dimensions L x W (mm)
JPW15610	PA2-VT (V-Throttle)	205 x 110
JPW15611	PA2-IT (I-Throttle)	205 x 110

6 Mechanical Throttle / Shift

The electromechanical actuators can control any mechanical interface (throttle shift or custom made trolling valve) through Mach™ Zero and C8 mechanical cables.



Part No.	Model	Length (mm)
JPW15626	PA2-MA	320

4 PWMT-Throttle Unit

Supplies the electrical signals to PWM interfaces.



Part No.	Model	Dimensions L x W (mm)
JPW15612	PA2-PWMT	205 x 110

Network Terminators

Each system requires two terminators. For cable ends - choose terminator according to your needs.



Part No.	Model
JPW15628	PA2-NT

Throttle Units



Part No.	Model	Interface	Features	No. of Engines	Engine Type
JPW15610	V-Throttle	Analog voltage	Redundant voltage input, IVS.	1 - 2	FPT, Yanmar, Mercruiser, Lombardini
JPW15611	I-Throttle	Current analog	Current out puts.	1 - 2	4 - 20 mA throttle engines
JPW15612	PWM Throttle	PWM	PWM outputs	1 - 2	Perkins, Caterpillar

Main System Cables

Note: Should the engine inverter need the neutral solenoid, the proper shift cable must be used. Custom cabling can be done, upon request.

Main Power Supply Cables

- Main power supply of the system.
- Connectors: One each battery.

Part No.	Length (m)
U42052	1
U42053	3
U42054	7
U42055	10



Power Cable Extensions

- Power extension cable for modules connection.
- Connectors: One each mechanical actuator or shift unit.

Part No.	Length (m)
U42056	1
U42057	3
U42058	7
U42059	10



Shift Cables

- Solenoid connection cable.
- Connectors: One each solenoid shift.

Part No.	Length (m)
U42060	1
U42061	3
U42062	7
U42063	10



Three-Solenoid Shift Cables

- Three-solenoid connection cable (neutral solenoid).
- Connectors: One each 3 solenoid shift.

Part No.	Length (m)
U42072	1
U42073	3
U42074	7
U42075	10



CAN Cables

- Network connection cable.
- Connectors: CAN cable.

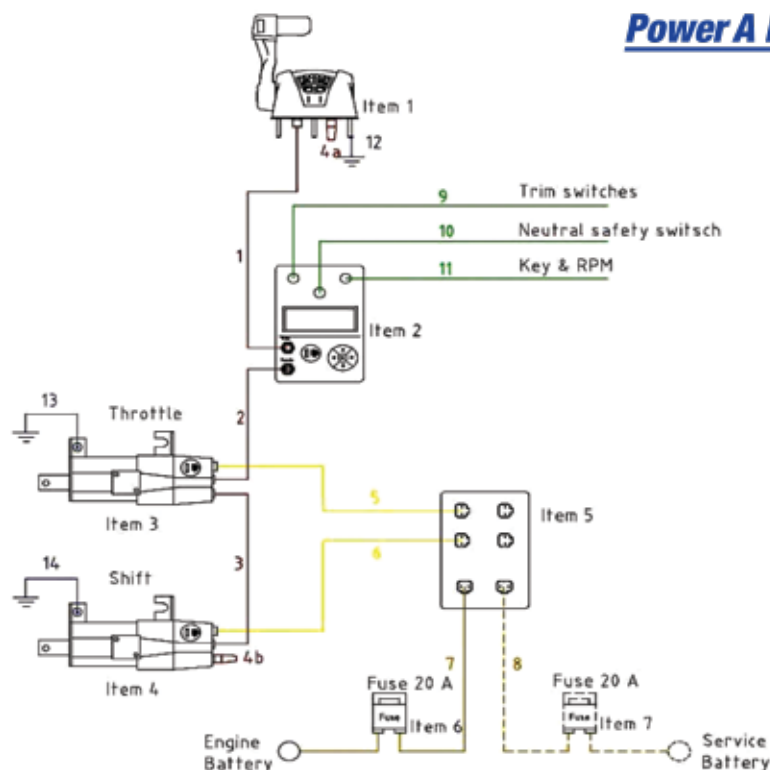
Part No.	Length (m)
U73639	1
U73680	3
U73681	7
U71021	10
U71031	15
U71032	20



Throttle Cables

Part No.	Length (m)	Model	Application	Connectors
U42029	2	Universal V-Throttle cable	Not redundant 5V cable/1 engine	None
U42030	4			
U42350	2	FPT V-Throttle cable	FPT engines 0 – 5V cable	FPT, all engines with J-INV connector
U42351	4			
U42348	2	FPT V-Throttle cable	FPT engines 0 – 5V cable	FPT, all engines with J-D connector
U42349	4			
U42033	2	VW V-Throttle cable (4-5-6 cylinder)	VW engines 0 – 5V cable	VW, 4, 5 and 6 cylinder
U42034	4			
U42035	2	Mercruiser 4.2 Black V-Throttle cable	Mercruiser engines 0 – 5V cable	Mercruiser 4.2 black engines
U42036	4			
U42037	2	Mercruiser QSD V-Throttle cable	Mercruiser engines 0 – 5V cable	Mercruiser QSD engines
U42038	4			
U42039	2	Lombardini V-Throttle cable	Lombardini engines 0 – 5 V cable	180 and 240 HP Lombardini engines
U42040	4			
U42041	2	Yanmar V-Throttle cable	Yanmar engines 0 – 5 V cable	Yanmar BY engines
U42042	4			
U42043	2	Universal I/PWM Throttle cable	PWM throttle cable with no connector	Compatible with CAT electronic engines C30/C32
U42044	4			
U42045	2	Universal SAEJ1939 Throttle cable	S A EJ1939 cable with no connector	None
U42046	4			
U42047	1	NMEA2000 Throttle cable	NMEA2000 cable	DeviceNet cable Drop type for NMEA2000 connection
U42048	3			
U42049	7			
U42288	2			
U42289	4	Hyundai V-Throttle cable	Hyundai engines 0 – 5 V cable	Hyundai engines
U42314	2	VM V-Throttle cable	V M engines 0 – 5 V cable	VM engines
U42315	4			
U42374	2	Perkins PWM-Throttle cable	Perkins engine PWM Throttle cable	Perkins engines
U42373	4			

Mechanical Throttle and Mechanical Shift - Single Engine



TRIM TABS 22

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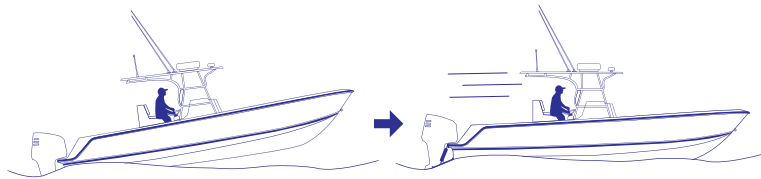


HOW TRIM TABS WORK

When the tabs are deployed downward, the water force on the trim tab surface creates upward pressure, raising the stern and lowering the bow. The port trim tab lowers the starboard bow, and the starboard trim tab lowers the port bow. The control is intuitively wired so that all you have to do is press the button in the direction you want the bow to move.

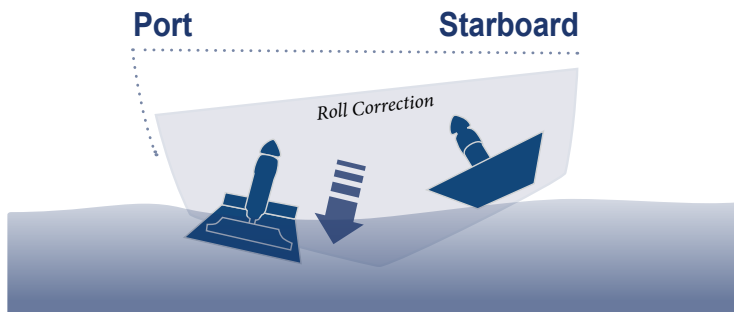
Properly sized trim tabs improve the performance of your boat by adjusting the running angle of your vessel. Bennett Marine trim tabs help you get on plane faster, correct listing to one side, improve visibility and increase your fuel efficiency.

- Get you up on plane quickly.
- Increase performance and fuel efficiency.
- Increase visibility.
- Adjust the boat's attitude for changes in speed, sea conditions and shifting weight.
- Correct listing on either side of the boat.

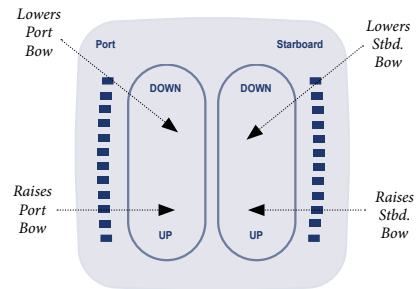
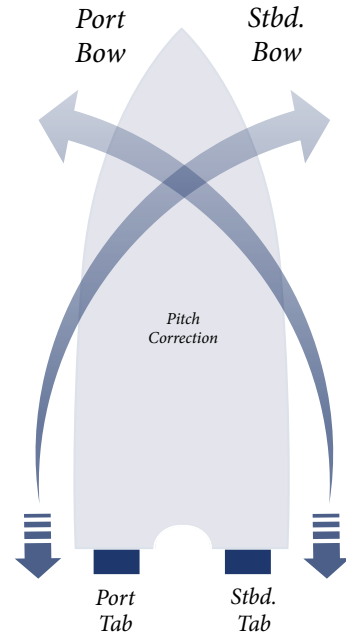


No Trim Tabs

With Trim Tabs



When the port tab is lowered independently, an upward force at the port stern of the boat is created. The inverse applies when lowering the starboard tab independently.



Self-Leveling Trim Tabs (SLT)

A simple, durable and affordable trimming solution for smaller boats. Quick and easy installation with nothing to do inside the boat – just mount the actuators and trim tabs on the transom and enjoy the benefits.

- Tabs with Bennett's exclusive interlocking hinge.
- Three mounting options to easily change lift.
- Plane at lower speeds.
- Improve fuel efficiency.
- Eliminate porpoising and chine walking.
- Reduce engine laboring and improve fuel efficiency.

KIT CONTAINS:

- 2 x 14 gauge stainless steel tabs.
- 2 x Strong, durable spring loaded actuators.
- All stainless steel hardware.



Part No.	Bennett Code	Span/Chord mm (inch)	Boat Size* (m)
JPW16055	SLT6	152 x 203 (6 x 8)	3 - 5
JPW16056	SLT10	254 x 254 (10 x 10)	5 - 6

*Boat size is recommended only



Watch the video
BennettTrimTabs.com/SLT

BOLT ELECTRIC TRIM TABS



BOLT Electric Trim Tab Kits (12V)

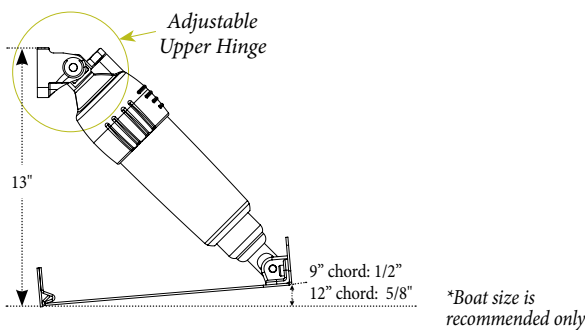
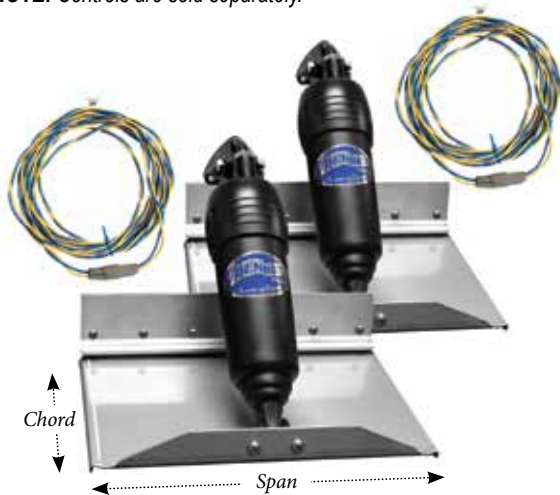
Balance loads, plane faster, increase efficiency and performance with Bennett BOLT Electric Trim Tab Systems, built to outlast any electric trim tab system on the market.

- Completely sealed upper hinge with no exposed wires.

KIT CONTAINS:

- 2 x 12-volt adjustable upper hinge actuators with 6ft. wire harnesses and waterproof connectors.
- 2 x 304-grade stainless steel trim planes (tabs) and mounting plates.
- 2 x 20ft. wire harnesses with waterproof connectors.

NOTE: Controls are sold separately.



Part No.	Bennett Code	Span/Chord mm (inch)	Tab	Boat Size* (m)
JPW16300	BOLT124	305 x 101 (12 x 4)	Piano	4-6
JPW16301	BOLT129	305 x 228 (12 x 9)	Trailing	4-6
JPW16302	BOLT189	457 x 228 (18 x 9)	Trailing	6-7
JPW16303	BOLT249	610 x 228 (24 x 9)	Trailing	6-8
JPW16304	BOLT1212	305 x 305 (12 x 12)	Riveted	5-7
JPW16305	BOLT1812	457 x 305 (18 x 12)	Riveted	6-8
JPW16306	BOLT2412	610 x 305 (24 x 12)	Riveted	7-9

BOLT Electric – Edge Mount Limited Space Trim Tab Kits (12V)

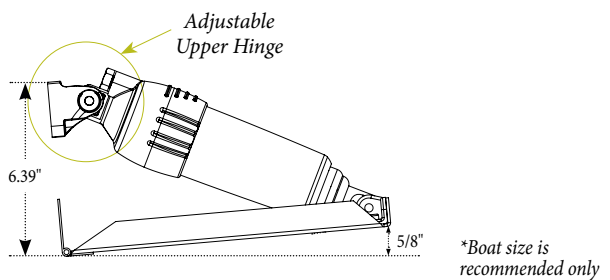
Designed with an adjustable upper hinge for transoms with limited vertical space. Tabs turn up for added strength and feature piano-hinged backing plates.

- Requires less than 6.5" (165mm) of vertical transom space to install.

KIT CONTAINS:

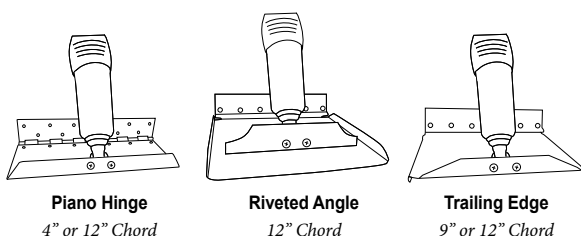
- 2 x 12-volt adjustable upper hinge actuators with 6ft. wire harnesses and waterproof connectors.
- 2 x Stainless steel trim planes (tabs) and mounting plates.
- 2 x 20ft. wire harnesses with waterproof connectors.

NOTE: Controls are sold separately.



Part No.	Bennett Code	Span/Chord mm (inch)	Tab	Boat Size* (m)
JPW16310	BOLT612ED	152 x 305 (6 x 12)	Piano	4-6
JPW16311	BOLT912ED	228 x 305 (9 x 12)	Piano	4-6
JPW16312	BOLT1212ED	305 x 305 (12 x 12)	Piano	5-7

Trim Tab Styles



Helm Control Options (sold separately)



Lenco-to-BOLT Upgrade Conversion Kit (12V)

This kit includes everything necessary for a cost-effective, quick and easy upgrade from Lenco actuators to Bennett's exceptionally durable and dependable actuators. Bennett electric actuators are built to last, backed by a lifetime limited warranty.

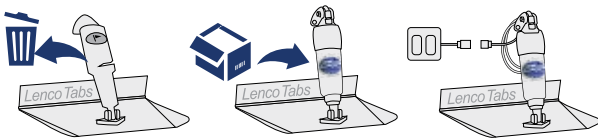
- Works with Lenco "Standard Mount", "Standard Performance", and "Edge Mount" systems.
- Plug-and-play connection to your existing standard Lenco controls.
- Simply replace the Lenco actuators with Bennett BOLT actuators using the existing drill holes.
- Easy installation with no new holes to drill.
- Keep your existing trim tabs.

NOTE: Controls and tabs are sold separately.



Installation Guide

- 1 Remove existing Lenco actuators, retaining your Lenco tabs
- 2 Swap your Bennett BOLT actuators onto the Lenco tabs
- 3 Connect "Plug n Play" connectors to your Lenco Controls



Part No.	Bennett Code	Description
JPW16330	BOLTLKCON	Lenco-to-Bolt Upgrade Kit

Bennett Hydraulic-to-BOLT Electric Conversion Kit (12V)

All you need for a quick and easy conversion from Bennett hydraulic actuators to Bennett BOLT electric actuators. BOLT actuators are exceptionally durable and dependable, backed by a lifetime limited warranty on the actuator.

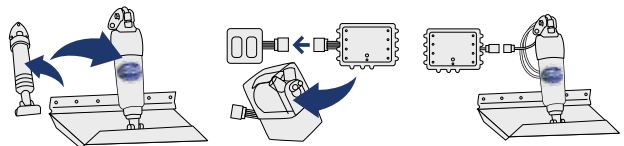
- Quick and easy conversion from standard Bennett hydraulic single actuator systems (A1101A and A1101ARC) using your existing wiring, rocker switch and trim tabs.
- Plug-and-play connection to existing standard Bennett Rocker Switch.
- No rewiring or drilling of new holes required.
- Equipped with auto tab retraction and diagnostics relay module.

NOTE: Controls and tabs are sold separately.



Installation Guide

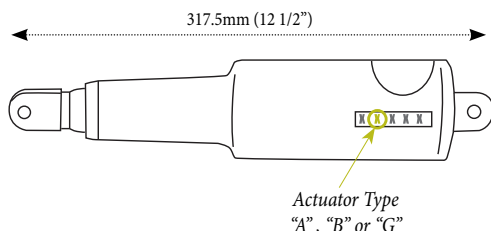
- 1 Remove the existing Bennett actuator and swap in BOLT on existing tabs
- 2 Remove the hydraulic pump and connect the "Plug n play" relay module
- 3 Connect "Plug n play" BOLT electric actuators to the relay module



Part No.	Bennett Code	Description
JPW16328	HYDBOLTCON	Hydraulic-to-Bolt Conversion Kit
JPW16331	BOLTBLT	BOLT Kit Without Plane Assembly

Determining compatibility with your existing Lenco actuators

- Bennett Lenco-to-BOLT Upgrade Conversion Kit is compatible with Lenco "Standard Mount", "Standard Performance", and "Edge Mount" systems.



To determine whether your Lenco actuators meet the compatibility requirements, locate the identification stamp (available since approximately May 2008).

The actuator type is indicated by the second number in the 5-digit code. Lenco actuators with either "A", "B" or "G" indicated as the second digit in the 5-digit code sequence are compatible with the Bennett Lenco-to-BOLT Upgrade Kit.

Short stroke Lenco actuators (11-3/8" and 10-7/8" actuator length), or long stroke Lenco actuators (14" and 13" actuator length) are NOT compatible.

HYDRAULIC TRIM TABS



Standard (Classic) and Sport Hydraulic Trim Tab Kits

Hydraulic trim tabs are known for power, precision and durability. Get the most from your boat, no matter what the load, speed or sea conditions. Using the helm control, you can adjust the tabs individually or in unison to create the perfect cruising attitude. Increase speed and fuel economy, smooth a rough ride and get on plane faster.

KIT CONTAINS:

- 2 x Trim plane assemblies
- 2 or 4 x Hydraulic actuators (A1200S)
- 1 x Hydraulic Power Unit (V351HPU1)
- 1 x Helm Control (see below options)
- Hydraulic tubing and hardware



Features:

- Get on plane fast, and stay on plane at intermediate speeds.
- Correct listing and uneven loads.
- Improve visibility and safety.
- Reduce pounding and eliminate porpoising.
- Increase speed and fuel efficiency.
- Low maintenance, long-term value, and easy to service.
- Exclusive transom mount inter-locking tab design.

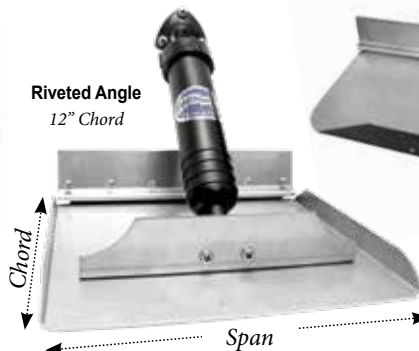
Sport
10" or 12" Chord



Trailing Edge
9" or 12" Chord



Riveted Angle
12" Chord



Complete System with Rocker Control



**Boat size is recommended only*

Part No.	Bennett Code	Span/Chord		Tab	No. of Act.	Boat Size* (m)
		mm (inch)				
JPW16213	M80	203 x 254 (8 x 10)		Sport	2	5-6
JPW16212	M120	254 x 305 (10 x 12)		Sport	2	6-7
JPW16001	129E	305 x 228 (12 x 9)		Trailing	2	4-6
JPW16009	189E	457 x 228 (18 x 9)		Trailing	2	6-7
JPW16011	249E	610 x 228 (24 x 9)		Trailing	2	6-8
JPW16012	309E	762 x 228 (30 x 9)		Trailing	4	7-9
JPW16014	369E	914 x 228 (36 x 9)		Trailing	4	8-10
JPW16018	429E	1067 x 228 (42 x 9)		Trailing	4	9-11
JPW16019	489E	1219 x 228 (48 x 9)		Trailing	4	11-13
JPW16000	1212E	305 x 305 (12 x 12)		Riveted	2	5-7
JPW16044	1812E	457 x 305 (18 x 12)		Riveted	2	6-8
JPW16021	2412E	610 x 305 (24 x 12)		Riveted	4	7-9
JPW16045	3012E	762 x 305 (30 x 12)		Riveted	4	7-9
JPW16017	3612E	914 x 305 (36 x 12)		Riveted	4	8-10
JPW16024	4212E	1067 x 305 (42 x 12)		Riveted	4	9-11
JPW16025	4812E	1219 x 305 (48 x 12)		Riveted	4	11-13
JPW16027	5412E	1371 x 305 (54 x 12)		Riveted	4	15-18
JPW16028	6012E	1524 x 305 (60 x 12)		Riveted	4	18-20
JPW16029	6612E	1676 x 305 (66 x 12)		Riveted	4	20-22
JPW16031	7212E	1829 x 305 (72 x 12)		Riveted	4	22-24

Complete System with Electronic Indicator



**Boat size is recommended only*

Part No.	Bennett Code	Span/Chord		Tab	No. of Actuators	Boat Size* (m)
		mm (inch)				
JPW16218	M80EIC	203 x 254 (8 x 10)		Sport	2	5-6
JPW16215	M120EIC	254 x 305 (10 x 12)		Sport	2	6-7
JPW16219	129EIC	305 x 228 (12 x 9)		Trailing	2	4-6
JPW16002	189EIC	457 x 228 (18 x 9)		Trailing	2	6-7
JPW16220	249EIC	610 x 228 (24 x 9)		Trailing	2	6-8
JPW16281	1212EIC	305 x 305 (12 x 12)		Riveted	2	5-7
JPW16221	1812EIC	457 x 305 (18 x 12)		Riveted	2	6-8
JPW16222	2412EIC	610 x 305 (24 x 12)		Riveted	1	7-9

Complete System with Integrated Helm Control



**Boat size is recommended only*

Part No.	Bennett Code	Span/Chord		Tab	No. of Actuators	Boat Size* (m)
		mm (inch)				
JPW16208	M80OBI	203 x 254 (8 x 10)		Sport	2	5-6
JPW16216	M120OBI	254 x 305 (10 x 12)		Sport	2	6-7

Complete System with AutoTrim Pro



**Boat size is recommended only*

Part No.	Bennett Code	Span/Chord		Tab	No. of Actuators	Boat Size* (m)
		mm (inch)				
JPW16047	M80ATP	203 x 254 (8 x 10)		Sport	2	5-6
JPW16048	M120ATP	254 x 305 (10 x 12)		Sport	2	6-7
JPW16049	129ATP	305 x 228 (12 x 9)		Trailing	2	4-6
JPW16050	189ATP	457 x 228 (18 x 9)		Trailing	2	6-7
JPW16051	249ATP	610 x 228 (24 x 9)		Trailing	2	6-8
JPW16052	1212ATP	305 x 305 (12 x 12)		Riveted	2	5-7
JPW16053	1812ATP	457 x 305 (18 x 12)		Riveted	2	6-8
JPW16054	2412ATP	610 x 305 (24 x 12)		Riveted	2	7-9



Rocker Switch Controls

This control is ergonomically designed, water resistant and provides a distinctive “click” when the trim tabs are engaged.

- Distinctive click action for precise trim tab adjustment.
- Economical and easy installation.



BASIC



Part No.	Bennett Code	Power
JPW16170	ES2000	Hydraulic Systems ●
JPW16320	BRC4000	Electric Systems ●



Integrated Helm Controls

An attractive and user-friendly, stand-alone helm control without the need for an external control unit. The functionality and “brains” of the control unit are engineered directly into a single, space-saving, and simple-to-install keypad.

- Convenient “All Up” and “All Down” buttons.
- Trim tab position LEDs always show you where your tabs are.
- Auto tab retraction (tabs retract up when the ignition is powered off).
- Easy-to-install single lock nut design.
- Compatible with other trim tab system brands.
- Easily upgrade from hydraulic systems without tab position indication.

KIT CONTAINS:

- 1 x Helm Control with 3ft cable
- 1 x 20’ extension sensor cables (Deutch to Deutch).
- 2 x Upper Hinge Screw-on Sensors (Included with hydraulic only).



ADVANCED

Part No.	Bennett Code	Power
JPW16324	OBI9000H	Hydraulic Systems ●
JPW16323	OBI9000E	Electric Systems ●



AutoTrim Pro Automatic Controls

AutoTrim Pro is an all-in-one auto trim tab control system designed for boats of all sizes—packing a boatload of essential features into an easy-to-use, space-saving keypad. Reduce bow rise, improve visibility, correct listing—automatically.

- Compatible with Bennett and most other trim tab systems.
- Auto trim tab control with favourite buttons.
- Take manual control of your trim tabs at any time.
- Trim tab position indication with adjustable LED's.
- Auto tab retraction when ignition is powered off.

KIT CONTAINS:

- 1 x ATP helm display with 3ft cable (ATPDISP).
- 1 x ATP control unit with 3ft cable (ATPHYDCTRL or ATPBOLTCTRL).
- 1 x 25’ extension cable (BHW4025).
- Required hardware.



PREMIUM

Part No.	Bennett Code	Power
JPW16058	AP000A1HA	Hydraulic Systems ●
JPW16059	AP000A1BC	Electric Systems ●

Mente Marine ACS Auto Trim Tab Controller

Attitude control system for controlling boats roll (healing) and pitch (angle), suits lengths from 6m to 18m.

- Wires of actuators or hydraulic pump are connected directly to the back of the control panel.
- Compatible with all popular trim tabs (Lectrotab, Lenco, Bennett, Instatrim)
- Tab position is estimated and displayed for all kinds of trim tabs.
- Automatic control is suspended while turning.
- Adapts to varying sea conditions.
- Off the plane sleep; suspended while off the plane.
- Voltage: 10-30V DC.
- Max output current: 18A (when tabs activated).



Part No.	Power
JPW16150	Electric and Hydraulic Systems ● ●

Actuators

Strong but flexible nylon/fiberglass hydraulic cylinders. Fluid flows through a concealed hole in the upper hinge at the top of the actuator, thus eliminating external hoses subject to damage.

- The piston-like arms push tabs into position.
- All models provide a 63.5mm (2.5") stroke.



Rivet Clear Hinge
Used when mounting bracket is located back from tab end eg: M80/M120 Tabs



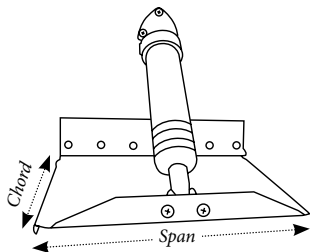
Part No.	Bennett Code	Type	Length (mm)	Power
JPW16157	A1101A	Standard	340	Hydraulic
JPW16157B		Standard with 10" sensor wire	340	Hydraulic
JPW16158	A1101EX	Standard with External Line	340	Hydraulic
JPW16159	A1200S	Short	290	Hydraulic
JPW16159B		Short with 10" sensor wire	290	Hydraulic
JPW16160	SA1016S	Extra Short	270	Hydraulic
JPW16160B		Extra Short with 10" sensor wire	270	Hydraulic
JPW16332	BEA2000	BOLT Standard with Fixed Upper Hinge	340	Electric
JPW16334	BEA3000	BOLT Standard with Adjustable Upper Hinge	340	Electric
JPW16335	SEA3000	BOLT Short with Adjustable Upper Hinge	290	Electric



Trim Plane Assemblies

Made of high quality 12 or 14 gauge 304 stainless steel.

- Each assembly includes 1x trim plane, 1x hinge plate and 1x backing plate.



Part No.	Bennett Code	Span/Chord (inch)
Riveted Angle		
JPW16080	TPA1212	12 x 12
JPW16084	TPA1812	18 x 12
JPW16082	TPA2412	24 x 12
JPW16090	TPA3012	30 x 12
JPW16092	TPA3612	36 x 12
JPW16093	TPA4212	42 x 12
JPW16095	TPA4812	48 x 12
JPW16097	TPA5412	54 x 12

Part No.	Bennett Code	Span/Chord (inch)
Piano Hinge		
JPW16088	TPA124	12 x 4
Sport		
JPW16231	TPAM80	8 x 10
JPW16230	TPAM120	10 x 12
Trailing Edge		
JPW16077	TPA109	10 x 9
JPW16078	TPA129	12 x 9
JPW16083	TPA189	18 x 9
JPW16087	TPA249	24 x 9
JPW16089	TPA309	30 x 9
JPW16091	TPA369	36 x 9
JPW16085	TPA429	42 x 9
JPW16096	TPA489	48 x 9

Assembly Components

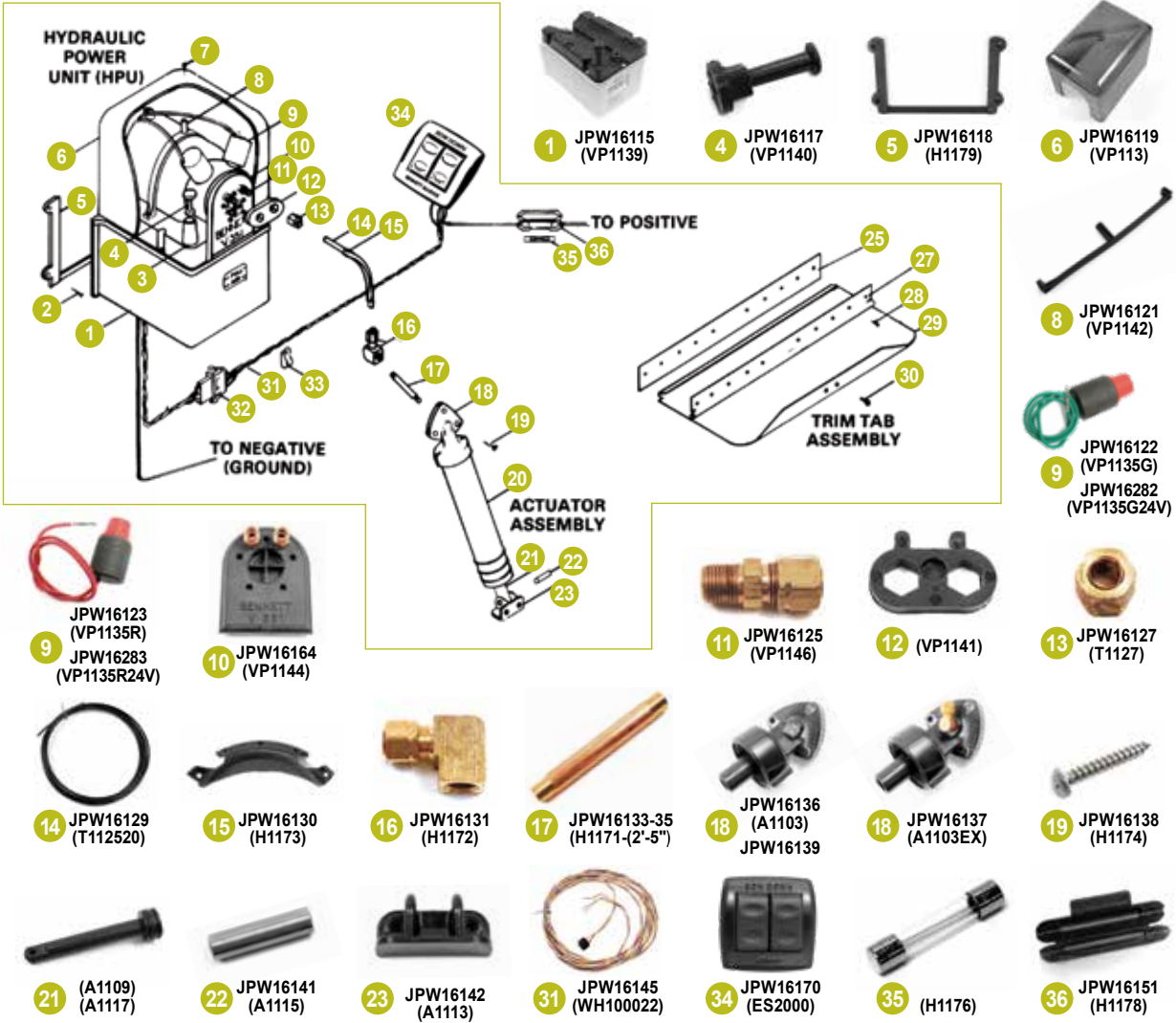


Trim Plane Assemblies (TPA) consist of 3 main components which can all be ordered separately. When ordering separately, simply swap "TPA" with the below acronyms.

Eg: BP12 is a 12" Backing Plate Only.

- BP - Backing Plate Only
- HP - Hinge Plate Only
- TPO - Trim Plane Only
- TPA - Complete Assembly

HYDRAULIC SYSTEM SPARE PARTS DIAGRAM



Part No.	Bennett Code	Description	Item
JPW16115	VP1139	Fluid Reservoir	1
-	H1180	#10 x 1" Full Threaded Screw (HPU mounting bracket fastener)	2
-	-	Filler Stack	3
JPW16117	VP1140	Filler Plug	4
JPW16118	H1179	Mounting Bracket for HPU	5
JPW16119	VP1138	Lexan Cover	6
-	VP1154	#8 x 3/4" Phil Pan Sheet Metal Screw (Lexan Cover Fastener)	7
JPW16121	VP1142	Motor Strap	8
JPW16122	VP1135G	Solenoid Valve 12V Green Wire (Starboard)	9
JPW16123	VP1135R	Solenoid Valve 12V Red Wire (Port)	9
JPW16282	VP1135G24V	Solenoid Valve 24V Green Wire (Starboard)	9
JPW16283	VP1135R24V	Solenoid Valve 24V Red Wire (Port)	9
JPW16164	VP1144	HPU Face Plate	10
JPW16125	VP1146	1/8 Pipe to 1/4" Tube Connector	11
-	VP1141	Hex Retainer	12
JPW16127	T1127	Nut with Ferrule	13
JPW16129	T112520	Hydraulic Tubing (20')	14
JPW16130	H1173	Tube Bending Clip	15
JPW16131	H1172	Female Elbow	16
JPW16133-35	H1171-(3,5)	3", 4" or 5" Pipe Nipples (2" also available)	17

Part No.	Bennett Code	Description	Item
JPW16139	-	Hydraulic Upper Hinge (Extra Short)	18
JPW16136	A1103	Hydraulic Upper Hinge (Standard & Short)	18
JPW16137	A1103EX	Hydraulic Upper Hinge (External Line)	18
JPW16138	H1174	#14 x 1-1/2" Full Threaded Screw	19
-	A1105	Hydraulic Cylinder Body	20
-	A1109	Piston with O-ring	21
-	A1117	Piston with O-ring (Small Actuator)	21
JPW16141	A1115	Stainless Steel Lower Hinge Pin	22
JPW16142	A1113	Actuator Lower Hinge (Clear)	23
-	various	Backing Plate	25
-	various	Hinge Plate	27
JPW16147	EH1071	#10 x 1-1/4" Full Thread Screw (Trim Tab to Transom Fastener)	28
-	various	Trim Tab Only	29
JPW16143	H1175	1/4-20 x 3/4" Machine Screw (Lower Hinge Fastener)	30
JPW16145	WH100022	Standard 22' Wire Harness	31
-	VP1143	Quick-Disconnect Plug	32
-	H1177	Nylon Hangers	33
JPW16170	ES2000	Euro-style Rocker Switch	34
-	H1176	20 Amp Fuse	35
JPW16151	H1178	Fuse Holder	36

COMMON REPLACEMENT PARTS AND ACCESSORIES



Part No.	Bennett Code	Description
JPW16060	ATPSENSTD	AutoTrim Pro Standard/Short Sensor Kit
JPW16061	ATPSEN1.225SD	AutoTrim Pro Extra Short Sensor Kit
JPW16062	AR512	Auto Tab Retractor 12V (Black Podding)
JPW16063	AR524	Auto Tab Retractor 24V (Tan Podding)
JPW16124	ATC9	White PVC Clip for Actuators
JPW16128	T1126	Brass Line Tee Fitting
JPW16132	PT109	Pigtail for Wire Harness
JPW16146	PT110	Pigtail for HPU or Control
JPW16162	VP351HPU1	Hydraulic Power Unit 12V (Pump)
JPW16163	VP351HPU2	Hydraulic Power Unit 24V (Pump)
JPW16166	CC3003-P	Actuator Upper Hinge w/Coil - Port
JPW16167	EIC901SASS	Actuator Upper Hinge - Port (Extra Short with EIC)
JPW16168	CC3003-S	Actuator Upper Hinge w/Coil - Stbd.
JPW16169	EIC901SASP	Actuator Upper Hinge - Starboard (Extra Short with EIC)
JPW16174	RM12	Relay Module 12V (Auto Tab)
JPW16175	RM24	Relay Module 24V (Auto Tab)
JPW16191	A1120	Actuator Upper Hinge O-Ring
JPW16192	A1121	Actuator Piston O-Ring
JPW16197	H1170A	Hydraulic Trim Tab Hardware Pack
JPW16198	H1170B	Dual Actuator Hardware Pack
JPW16236	VP1159	Valve Seat with O-Ring
JPW16237	VP1160	HPU Valve Spring
JPW16238	VP1161	HPU Valve Plunger
JPW16247	PT950P	EIC Port Pigtail
JPW16248	PT950S	EIC Starboard Pigtail
JPW16249	EIC001	EIC Control/Display
JPW16250	EIC101	EIC Relay Module 12V (Black Podding)

Part No.	Bennett Code	Description
JPW16251	EIC102	EIC Relay Module 24V (Tan Podding)
JPW16252-56	EIC201(20'-40')	EIC 20' - 40' Wire Harness
JPW16257	EIC301	EIC 4' Wire Harness
JPW16268	EIC601	EIC Bridge Hardware Pack
JPW16269	EIC701	EIC Bridge Junction Box
JPW16270	EIC801	EIC Bridge Wire Harness 20'
JPW16275	EIC901P	EIC Upper Hinge w/ 10' Sensor Wire - Port
JPW16278	EIC901S	EIC Upper Hinge w/ 10' Sensor Wire - Starboard
JPW16333	BEA2100	Bolt Actuator Upper Hinge Spacer
JPW16340	BCN6500	BCN Relay Module (White Cover)
JPW16341	BCN6700	Helm Keypad (Non-Indicator)
JPW16342	BCI8500	BCI Relay Module (Black Cover)
JPW16350-53	BAW20(05'-20')	5', 10', 15', or 20' Wire Harness
JPW16360-63	BHW40(03'-10')	3', 5', 7', or 10' Helm Keypad Wire Ext.
-	AC3250	ATC Keypad
-	AC32506	ATC 6' Keypad Cable
-	AC325022	ATC 22' Keypad Bridge Cable
-	AC3400	ATC Control Unit
-	ATPBOLTCTRL	AutoTrim Pro Control Unit (Electric)
-	ATPDISP	AutoTrim Pro Helm Display
-	ATPDISPBPR	AutoTrim Pro Helm Display (Bridge)
-	ATPHYDCTRL	AutoTrim Pro Control Unit (Hydraulic)
-	H1175	1/4 - 20 x 3/4" Machine Screw
-	PT110	Pigtail for HPU or Control
-	VP1154	#8 x 3/4" Phil Pan Sheet Metal Screw
-	WH3006	ATC 4-Color Wire Harness 6'

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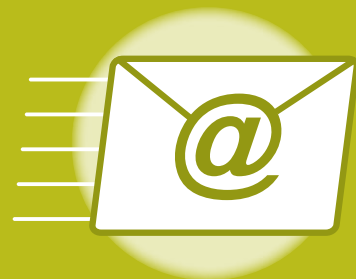


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WHOLESALE MARINE SPECIALISTS

THRUSTERS 23

BOW THRUSTER COMPLETE KITS

BTQ 110 with Bow Tunnel.....	23.02
BTQ 125 with Bow Tunnel.....	23.02

BOW & STERN THRUSTERS

BTQ 140 Single Propeller	23.03
BTQ 185 Single Propeller	23.03
BTQ 185 Double Propeller	23.03
BTQ 250 Double Propeller	23.04
BTQ 300 Double Propeller	23.04

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Quick Thruster BTQ 110 - Complete Kit with Bow Tunnel



An electric DC motor with single propeller delivering 1.3kW motor power, this complete kit includes a bow tunnel with a diameter of 110mm.

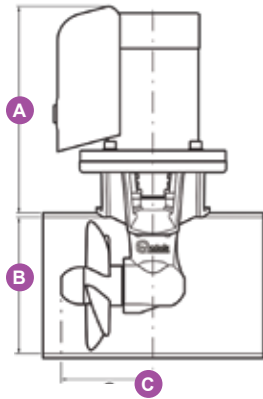
KIT CONTAINS:

- BTQ 110 Thruster with single propeller.
- Bow thruster tunnel (110mm diameter).
- Thruster control cable extension lead (6m).
- TCD 2022 Touch Button Thruster Controller.
- Thruster fuse-holder.
- Thruster fuse.

Propulsion System: Single propeller
Tunnel Diameter: 110mm
Tunnel Length: 750mm



Available with IP67 rated protection case (BTQ 110-25 C)



Part No.	Voltage (V)	Motor Power (Kw)	Thrust (kgf)	Boat Size (m)	Weight (kg)	Dimensions (mm)		
						A	B	C
QFGBT11025120K01	12	1.3	25	5 - 7.5	9.8	258	110	84

Quick Thruster BTQ 125 - Complete Kit with Bow Tunnel



Electric DC thrusters with single propeller, available in two different motor power options, both of which include a bow tunnel with a diameter of 125mm.

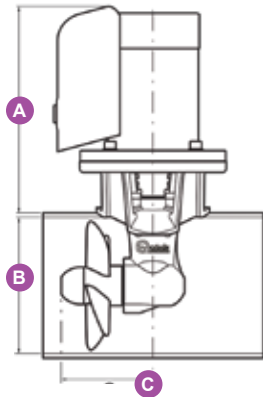
KIT CONTAINS:

- BTQ 125 Thruster with single propeller.
- Bow thruster tunnel (125mm diameter).
- Thruster control cable extension lead (6m).
- TCD 2022 Touch Button Thruster Controller.
- Thruster fuse-holder.
- Thruster fuse.

Propulsion System: Single propeller
Tunnel Diameter: 125mm
Tunnel Length: 750mm



Available with IP67 rated protection case (BTQ 125-30 C) (BTQ 125-40 C)

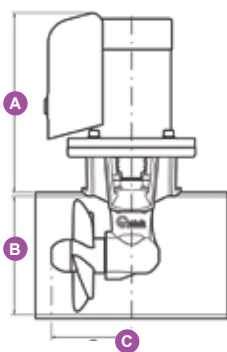


Part No.	Voltage (V)	Motor Power (Kw)	Thrust (kgf)	Boat Size (m)	Weight (kg)	Dimensions (mm)		
						A	B	C
QFGBT12530120K01	12	1.5	30	6 - 8.5	10	258	125	84
QFGBT12540120K01	12	2.2	40	7 - 9	10.9	258	125	84

Quick Thruster BTQ 140

Electric DC thrusters with single propeller, available in two different motor power options, both of which require a tunnel diameter of 140mm.

Propulsion System: Single propeller
Tunnel Diameter: 140mm



Available with IP67 rated protection case (BTQ 140-30 C) (BTQ 140-40 C)

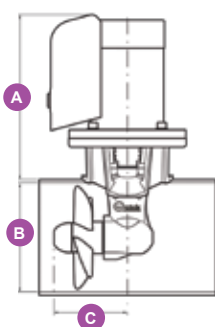


Part No.	Volt.	Motor Power (Kw)	Fuse Size (A)	Thrust (kgf)	Boat Size (m)	Weight (kg)	Dimensions (mm)		
							A	B	C
QFGBT14030120T00	12	1.5	150	30	7 - 8.5	11.3	268	140	108
QFGBT14040120T00	12	2.2	225	40	7 - 9.5	12.2	268	140	108

Quick Thruster BTQ 185

Electric DC thrusters with single propeller, available 12V or 24V and in three different motor power options, all of which require a tunnel diameter of 185mm.

Propulsion System: Single propeller
Tunnel Diameter: 185mm

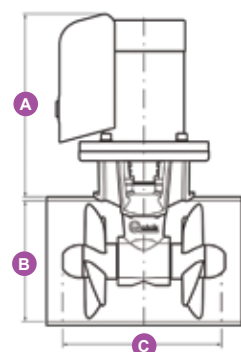


Part No.	Volt.	Motor Power (Kw)	Fuse Size (A)	Thrust (kgf)	Boat Size (m)	Weight (kg)	Dimensions (mm)		
							A	B	C
QFGBT18055120A00	12	3	250	55	8 - 11	17.6	292	185	116
QFGBT18055240A00	24	3	150	55	8 - 11	17.8	278	185	116
QFGBT18075120A00	12	4	350	75	10 - 13	17.9	329	185	116
QFGBT18075240A00	24	4	250	75	10 - 13	20.5	280	185	116
QFGBT18095120A00	12	6	350	95	12 - 15	27.5	410	185	116
QFGBT18095240A00	24	6	250	95	12 - 15	25.1	374	185	116

Quick Thruster BTQ 185DP

Electric DC thrusters with double propeller, available 12V or 24V and in three different motor power options, all of which require a tunnel diameter of 185mm.

Propulsion System: Double propeller
Tunnel Diameter: 185mm



DOUBLE PROPELLER

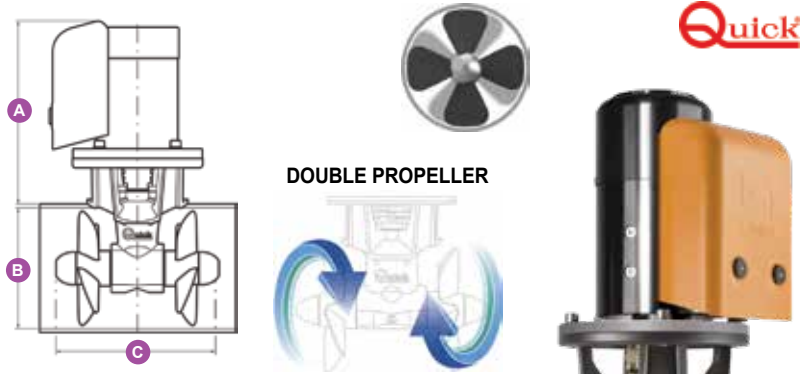


Part No.	Volt.	Motor Power (Kw)	Fuse Size (A)	Thrust (kgf)	Boat Size (m)	Weight (kg)	Dimensions (mm)		
							A	B	C
QFGBT18065120A00	12	3.3	275	65	8 - 11	17.6	292	185	267
QFGBT18065240A00	24	3.3	175	65	8 - 11	17.8	278	185	267
QFGBT18085120A00	12	4.3	400	85	10 - 13	17.9	329	185	267
QFGBT18085240A00	24	4.3	275	85	10 - 13	20.5	280	185	267
QFGBT18105120T00	12	6.3	400	105	12 - 15	27.5	410	185	267
QFGBT18105240T00	24	6.3	275	105	12 - 15	25.1	374	185	267

Quick Thruster BTQ 250DP

Electric DC thrusters with double propeller, available 12V or 24V and in three different motor power options, all of which require a tunnel diameter of 250mm.

Propulsion System: Double propeller
Tunnel Diameter: 250mm

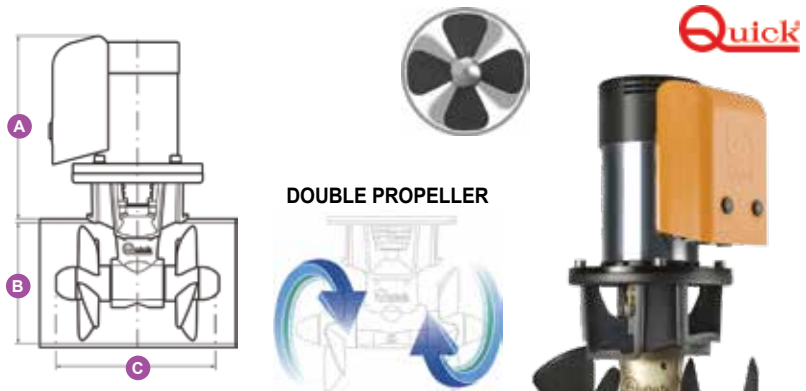


Part No.	Volt.	Motor Power (Kw)	Fuse Size (A)	Thrust (kgf)	Boat Size (m)	Weight (kg)	Dimensions (mm)		
							A	B	C
QFGBT25120120A00	12	6.5	500	120	13 - 17	35.5	393	250	373
QFGBT25120240A00	24	6.5	275	120	13 - 17	34.2	393	250	373
QFGBT25140240A00	24	8	275	140	14 - 18	34.2	397	250	373
QFGBT25240240A00	24	10	500	240	16 - 21	49.1	475	250	373

Quick Thruster BTQ 300DP

An electric DC 24V motor with double propellers delivering 10kW motor power, this thruster requires a tunnel diameter of 300mm

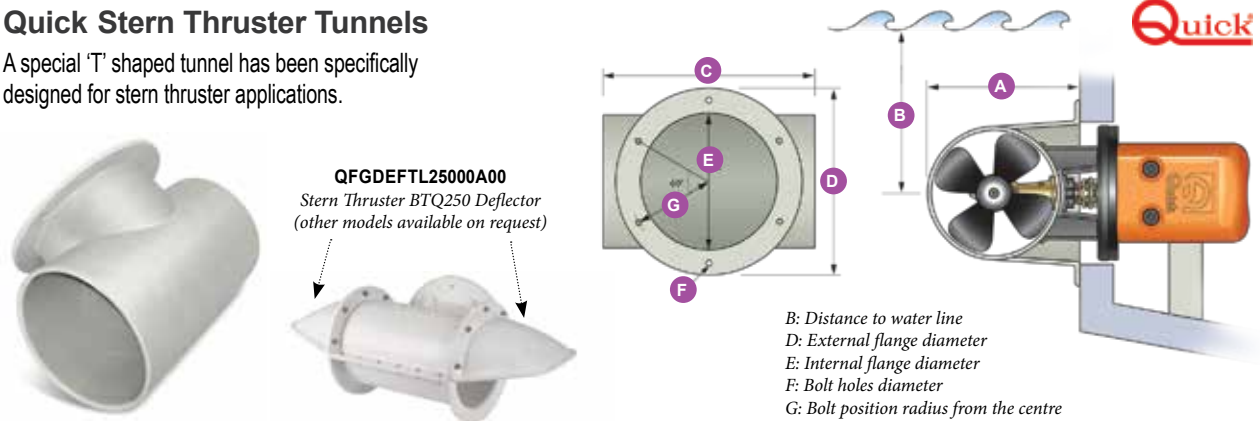
Propulsion System: Double propeller
Tunnel Diameter: 300mm



Part No.	Volt.	Motor Power (Kw)	Fuse Size (A)	Thrust (kgf)	Boat Size (m)	Weight (kg)	Dimensions (mm)		
							A	B	C
QFGBT30250240A00	24	10	400	250	20 - 26	46.7	410	300	436

Quick Stern Thruster Tunnels

A special 'T' shaped tunnel has been specifically designed for stern thruster applications.



Part No.	Model	Propellers	Tunnel Dia (mm)	Dimension (mm)						
				A	B	C	D	E	F	G
QFGTLPB140000A00	BTQ140	Single	140	176	130	250	250	158	9	105
QFGTLPB185000A00	BTQ185	Single	185	260	170	340	300	210	11	128
QFGTLPB250000A00	BTQ250	Double	250	325	230	420	380	255	11	160
QFGTLPV300000A00	BTQ300	Double	300	380	280	490	380	255	11	160

Quick Bow Thruster Tunnels



Solid bow tunnels available in a variety of diameters and lengths to suit most common applications.

- Majority are made from fibreglass.
- Two steel versions.



Part No.	Type	Dia (mm)	Length (mm)
QFGTLV1400075A00	Fibreglass	140	750
QFGTLV1400100A00	Fibreglass	140	1000
QFGTLV1400150A00	Fibreglass	140	1500
QFGTLV1400200A00	Fibreglass	140	2000
QFGTLV1400300A00	Fibreglass	140	3000
QFGTLV1850075A00	Fibreglass	185	750
QFGTLV1850100A00	Fibreglass	185	1000
QFGTLV1850150A00	Fibreglass	185	1500
QFGTLA1845150A00	Steel	185	1500
QFGTLV1850200A00	Fibreglass	185	2000
QFGTLV1850300A00	Fibreglass	185	3000
QFGTLV2500100A00	Fibreglass	250	1000
QFGTLV2500150A00	Fibreglass	250	1500
QFGTLA2576000A00	Steel	250	1500
QFGTLV2500200A00	Fibreglass	250	2000
QFGTLV2500300A00	Fibreglass	250	3000
QFGTLV3000100A00	Fibreglass	300	1000
QFGTLV3000150A00	Fibreglass	300	1500
QFGTLV3000200A00	Fibreglass	300	2000
QFGTLV3000300A00	Fibreglass	300	3000

Quick Thruster Fuses



CNL DIN replacement fuses to suit the range of Quick BTQ, BTQR and BTQH bow thrusters.



Part No.	Amps
QFVEFF125CNLDA00	125A
QFVEFF150CNLDA00	150A
QFVEFF175CNLDA00	175A
QFVEFF200CNLDA00	200A
QFVEFF225CNLDA00	225A
QFVEFF250CNLDA00	250A
QFVEFF275CNLDA00	275A
QFVEFF325CNLDA00	325A
QFVEFF350CNLDA00	350A
QFVEFF400CNLDA00	400A
QFVEFF500CNLDA00	500A

Quick Bow Thruster Control Cable Extensions



- Extension leads with connections.



QFNTCDSP00000A00
Splitter to suit TDC controllers

Part No.	Type	Length (m)
QFNTCDEX06000A00	Control Cables	6
QFNTCDEX12000A00	Control Cables	12
QFNTCDEX18000A00	Control Cables	18
QFNTCDEX24000A00	Control Cables	24
QFNTCDSP00000A00	Splitter for use with second controller	

Quick Thruster Anode Kits



Anode kits to suit Quick range of bow thrusters.

- Sold individually or in pairs.
- Includes mounting screw

Part No.	Model	Qty
QFVSGANBTQ110A00	BTQ110-125	1
QFVSGANBTQ14AA00	BTQ140	1
QFVSGANBTQ18AA00	BTQ185	2
QFVSGANBTQ25AA00	BTQ250	2
QFVSGANBTQ30AA00	BTQ300	2



Quick Thruster Fuse Holder



Fuse holders to suit Quick's CNL fuses use with installation of thrusters.



Part No.	Length (mm)	Width (mm)	Height (mm)
QFVEFPTFH3000A00	112	64	63

Quick Thruster Elastic Joints



Spare thruster elastic joints to connect between motor and gear box of BTQ model thrusters.

Part No.	Model
QFVSGG1401114A00	BTQ140
QFVSGG1851414A00	BTQ185
QFVSGG2501919A00	BTQ250
QFVSGG3001924A00	BTQ300

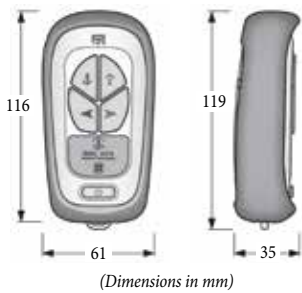




Quick Wireless Hand-Held Radio Remote Controls - RRC

Pocket transmitter used to control your thrusters from anywhere on your vessel, giving you the flexibility to step away from the confines of the helm for a better view when docking or have someone else in control.

- To be used in conjunction with radio receivers (see below).
- Possibility to control more receivers with one transmitter.
- Two functions can be activated at the same time.
- Watertight and floats.
- Power supply: 3x AAA alkaline rechargeable batteries (included).
- Operating temperatures: -15°C to +70°C.
- FSK modulation and carrier frequency: 434.420MHz.



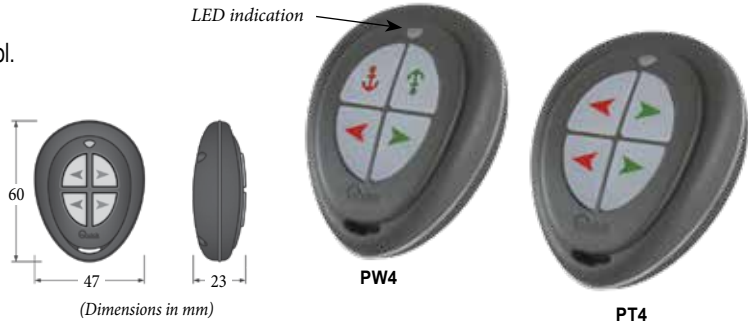
Part No.	Model	Channels
QFRRRCHT40000A00	HT4	4
QFRRRCHT80000A00	HT8	8



Wireless Pocket Transmitters

- Handy pocket-sized hand held transmitter remote control.
- Power supply: CR2450 3V Lithium Batteries (included).

Part No.	Model	Channels
QFRRRCPT40000A00	PT4	4
QFRRRCPW40000A00	PW4	4



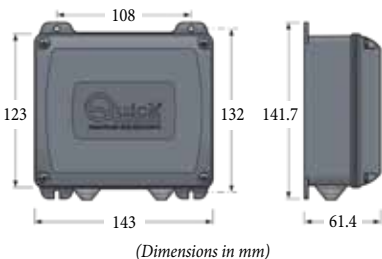
Quick RRC Radio Remote Control Receivers



Can be programmed to receive signals from multiple transmitters allowing for multiple applications per unit. Features an indication of the system operating status, errors and problems by means of LED and seven-segment display. Use the translation mode to activate more receivers, installed to different locations, by means of one transmitter.

- Full supply range (from 10.5 to 31VDC).
- Micro-controller operated functions.
- Protection against the discharge of the battery.
- Two functions can be activated at the same time.
- Possible connection to an external antenna.
- Replay contact rating: 15A.
- Quiescent current: 25mA.
- Operating temperatures from -15°C to +70°C.
- Protection against polarity inversion.
- Can store 50 transmitters.
- Programmable digital filter.

Part No.	Model	Channels
QFRRRCR040000B00	R04	4
QFRRRCR080000B00	R08	8





Quick Thruster Control Panels

The TDC series control panels have been designed to control the Quick thrusters and feature a special scratch resistant glossy lexan panel. These controls are easy to install by means of 2-wire connector (extensions optional) and a 3m VHB double sided gasket (requires no screws).

- Protection against reverse polarity, short circuit output, prolonged activity of motor and interruption of thruster controls wiring.
- Simple and intuitive user interface.
- Universal power supply: 12/24VDC.
- Can work in a wide range of temperatures.
- Possibility of connecting several TDC controls in parallel.
- Automatic priority system and disablement.
- Acoustic signals - that can be deactivated.
- Current capacity: 4A (max).
- Operating temperature: -20°C to +70°C.



*These controls will only operate Quick branded thrusters.

Part No.	Model	Type	Dimensions L x W x H (mm)
QFNTCD2022000A00	TCD 2022	Touch Buttons	74 x 74 x 21.2
QFNTCD2042000A00	TCD 2042	Single Joystick	74 x 74 x 114
QFNTCD2044000A00	TCD 2044	Double Joystick	128 x 74 x 109.4
QFNTCD2062000A00	TDC 2062	Single Joystick with Circuit Breaker	128 x 74 x 109.4

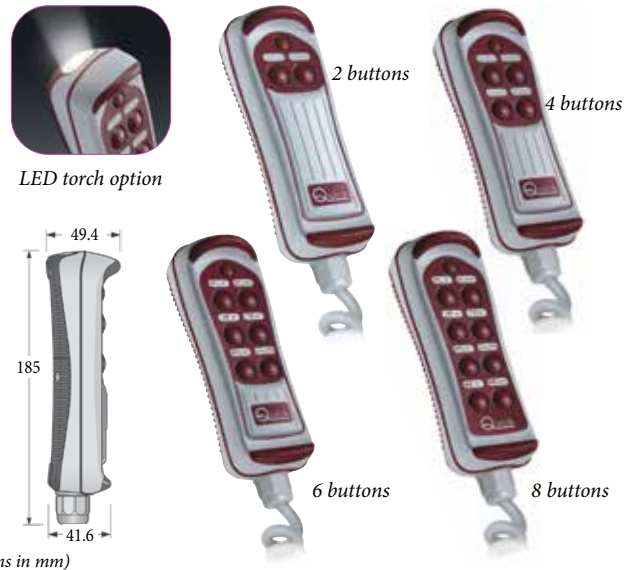


Quick Hand-Held Remote Controls - HRC



Hand-held remotes with different button configurations for a multitude of solenoid activated applications such as anchor winches, thrusters, cranes and davits. Constructed with rubber inserts to ensure high strength, long durability, perfect water-tightness, and a secure grip.

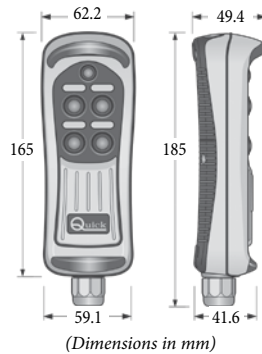
- Built-in LED torch option make anchoring at night a safe and easy task.
- Cable extends up to 4.2m.
- Includes a watertight deck plug and socket.
- Supplied with support bracket for stowing after use.



Part No.	Model	Buttons
QFPHRC1002000C00	HRC 1002	2
QFPHRC1004000C00	HRC 1004	4
QFPHRC1006000C00	HRC 1006	6
QFPHRC1008000C00	HRC 1008	8

With LED light

Part No.	Model	Buttons
QFPHRC1002L00D00	HRC 1002 L	2
QFPHRC1004L00C00	HRC 1004 L	4
QFPHRC1006L00D00	HRC 1006 L	6
QFPHRC1008L00C00	HRC 1008 L	8



Quick Replacement Thruster Propellers

The 4-blade or 5-blade propellers guarantee maximum thrust performance and reduction in current absorption.

- Made of composite materials.
- Sold individually.



Part No.	Model	Blades
QFVSGEL110000A00	D110	4
QFVSGEL125000A00	D125	4
QFVSGEL140000A00	D140	4
QFVSGEL140R05A00	D140	5

Double Propeller models: Left & right side propellers to guarantee the same performance in each direction.



Part No.	Model	Rotation	Blades
QFVSGEL185L00A00	D185	Left	4
QFVSGEL185R00A00	D185	Right	4
QFVSGEL185L05A00	D185	Left	5
QFVSGEL185R05A00	D185	Right	5
QFVSGEL250L00A00	D250	Left	4
QFVSGEL250R00A00	D250	Right	4
QFVSGEL300L00A00	D300	Left	4
QFVSGEL300R00A00	D300	Right	4

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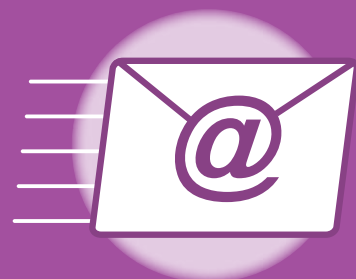


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JPW MARINE

WHOLESALE MARINE SPECIALISTS

MAINTENANCE PRODUCTS 24

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Star brite Ultimate Fibreglass Stain Remover

New Gel formula "sticks" where applied for maximum cling time and cleaning power. Removes 'yellowing' and tough waterline stains.

- Completely covers stains to penetrate and dissolve.
- Specifically formulated to remove the toughest stains, including rust, dried fish blood and leaf stains.
- Works on all fiberglass and painted surfaces; ideal for vertical surfaces.

Part No.	Capacity
JPW7875	946ml



Star brite Ultimate Xtreme Clean All Surface Cleaner/Degreaser

Removes tough dirt and greasy stains, even on tough-to-clean porous surfaces. Special chelating agents break the bond that holds dirt or stains to surface without heavy scrubbing.

- Phosphate-free, safe for use on or near the water; runoff won't harm sea-life or cause algae blooms.
- Cleans fiberglass, vinyl, plastic, metal and even inflatable boats.

Part No.	Capacity
JPW7873	946ml



Star brite Ultimate Aluminium Cleaner and Restorer

Formulated to clean and restore stained or dull aluminium pontoon boats, dinghies and canoes.

- Convenient size with sprayer for easy application.

Note: Use Ultimate Aluminium Polish as Step 2 when removing stains and restoring older boats.

Part No.	Capacity
JPW7895	1.89L



Star brite Ultimate Xtreme Multi-Surface UV Protectant

Creates a barrier against UV exposure and weather that cause fading and drying. Anti-static finish dries clear and tack-free, enhances shine, and helps repel dust.

- Protects fiberglass, gel-coat, carbon fiber, vinyl, plastic, rubber, and finished leather from fading and cracking.
- Contains UV inhibitors that act as a sunblock.

Part No.	Capacity
JPW7876	946ml



Star brite Ultimate Aluminium Polish with PTEF

Formulated to preserve the finish of aluminium pontoon boats, canoes etc.

- PTEF polymers provide UV protection and help repel dirt and stains.
- Use after Aluminium Cleaner/Restorer to enhance the look of older boats.

Part No.	Capacity
JPW7893	473ml



Star brite Ultimate Boat Guard Speed Detailer and Protectant with PTEF

Gently removes dirt and grime. A fast, easy way to add shine and enhance colour on fiberglass, vinyl, painted surfaces, polished metal and rub-rails.

- PTEF Polymers Provide UV Protection.
- Provides protection against fading by UV rays.
- Ideal for auto and RV use.
- Extends time between full waxing or polishings.

Part No.	Capacity
JPW7877	650ml



Star brite Ultimate Aluminum Protectant

Instantly adds a shine to towers, outriggers and other hardware. Cleans and protects stainless steel, brass, aluminium, chrome, bronze, anodized and other metal surfaces.

- High-tech polymers create a durable shine.
- Guards against pitting and corrosion.
- Polymers bond to surface for long-lasting protection.

Part No.	Capacity
JPW7879	650ml



Star brite Ultimate View Guard Clear Plastic Treatment

Repels and removes rain, spray, salt and grime to dramatically enhance wet weather visibility through clear plastic enclosures. Specifically formulated for use on Strataglass, EZ2CY, Eisinglass and other clear plastic surfaces.

- Gently cleans and provides UV protection for all clear plastic surfaces.

Part No.	Capacity
JPW7870	650ml



Star brite Ultimate Carpet Clean with PTEF

Formulated to dissolve oily stains, grease, fish blood, dirt and eliminate foul odours. The foaming action lifts dirt so that it can be rinsed away.

- PTEF polymers bond to treated carpet to repel stains and damaging UV rays.
- Use to clean all indoor and exterior marine carpets - spot cleaning or large areas.
- Ideal for car, home and RV use.

Part No.	Capacity
JPW7886	650ml



Star brite Ultimate Vinyl Clean

Powerful formula removes tough stains, greasy smears and grime. Engineered for use on vinyl, plastic, rubber and leather surfaces.

- Contains no harsh acids or caustic cleaners.

Part No.	Capacity
JPW7880	946ml



Star brite Ultimate Vinyl Guard

Enhances appearance and UV protection to all vinyl, rubber, plastic and leather surfaces. Will restore suppleness to vinyl that has been exposed to the harsh marine environment.

- PTEF polymers bond to treated surface to form a barrier that helps repel stains and damaging UV rays; acts like a sunblock for vinyl surfaces.
- Used as often as needed.

Part No.	Capacity
JPW7883	946ml



Star brite Premium RV Awning Cleaner

Economical to use, this powerful formula removes tough stains from fabric and vinyl awnings and creates a durable barrier against staining and UV rays.

- Ideal for use on leaf stains, bird droppings, dirt, bug deposits and more.
- Safe for all exterior fabrics – won't discolour or stain.

Part No.	Capacity
JPW8033	946ml



Star brite Premium Marine Polish with PTEF

Ultimate protection for fiberglass, metal, plexiglass and painted surfaces and can be applied over old wax or polish. Increases hull speed as it repels water and oil based stains and deposits, making future clean-up quick and easy.

- UV inhibitors reduces fading and oxidation.

Note: For medium to heavy oxidation, use the Premium Cleaner Wax below.

Part No.	Capacity
JPW7856	397g
JPW7857	473ml
JPW7858	946ml



Star brite Premium Cleaner Wax with PTEF

Cleans, shines and protects in one quick and easy step. Specially formulated for fiberglass, metals and painted surfaces. UV inhibitors help prevent fading and oxidation.

- Removes oxidation and chalk while leaving a durable coat of PTEF polymers.

Part No.	Capacity
JPW7927	473ml
JPW7929	946ml



Star brite Premium Restorer Wax

A one-step formula that easily removes medium to heavy chalk and oxidation while leaving a durable, protective coating.

- No hard rubbing or buffing required.
- Enhances shine.
- Ideal for use on coloured fiberglass hulls.

Part No.	Capacity
JPW7853	473ml



Star brite Premium RV Wash and Wax

Concentrated formula removes road grime, grease, bug deposits, dust and mud from all exterior areas while adding a deep shine.

- Contains UV inhibitors to help protect against fading.
- Non-toxic, biodegradable formula.
- Power to loosen and remove tough dirt without removing protective coatings, wax or polish.

Part No.	Capacity
JPW8035	473ml



Star brite Premium RV Wash

Concentrated formula is tough on dirt yet economical to use – a few capfuls cleans a full-size RV or boat.

- Specifically formulated to remove road grime, bug debris, dust, mud and more.
- Power to loosen and remove tough dirt without removing protective coatings, wax or polish.
- Will not harm decals.
- Non-toxic, phosphate-free, biodegradable formula.



Part No.	Capacity
JPW8034	473ml

Star brite Chrome and Stainless Polish

Quickly removes surface corrosion, cleans and leaves a dazzling shine on chrome and stainless steel surfaces in one easy step. Also suitable for copper, tin and brass. No hard buffing needed - easy to use 'wipe on, wipe off' formula.

- Bonds to metal and provides a barrier for long lasting protection against future stains and corrosion.
- Resists salt and water spray.
- Removes dirt, grime, salt deposits, surface rust.



Part No.	Capacity
JPW7891	250ml

Star brite Liquid Rubbing Compound for Medium or Heavy Oxidation

Convenient liquid formula removes stains, heavy oxidation and scratches from fiberglass, metal and painted surfaces.

- Hand or buffer application - doesn't set up like most rubbing compounds so removal is quick and easy.

Note: Use Premium Marine Polish with PTFE as follow up to maintain the restored finish.



Part No.	Oxidation	Capacity
JPW7835	Medium	473ml
JPW7836	Heavy	473ml

Star brite Easy Scrub

Cleans ground-in dirt and stains from fiberglass, metal, plastic, mica, tile and painted surfaces.

- Excellent for cleaning stainless steel sinks.
- Combines superfine abrasives and chelating agents to lift and remove stains, grime and oxidation without scratching.
- Not to be used on plastic surfaces.



Part No.	Capacity
JPW7859	473ml

Star brite Fiberglass Colour Restorer with PTFE

Brings back original colour and lustre. Removes oxidation, chalking and fading. Excellent for coloured hulls.

- Seals surface to protect against future fading due to weathering.
- Easy to use - will not scratch or harm gelcoat.



Part No.	Capacity
JPW7889	473ml

Star brite Bilge Cleaner

Biodegradable and won't harm fiberglass, rubber hoses, wiring, metal or plastic.

- Easy to use; just pour in, run boat, pump out.
- Dissolves and eliminates oil, grease, fuel, scum and sludge.



Part No.	Capacity
JPW7941	946ml
JPW7942	3.78L

Star brite Pre-Softened Boat Paste Wax

Provides a deep, rich shine and long lasting protection against fading, chalking, oxidation and UV rays.

- Cleans, shines and protects in one easy step.
- Use on fiberglass, aluminium, chrome, and on painted surfaces.
- May be applied in direct sunlight.



Part No.	Capacity
JPW7852	397g

Star brite Super Orange Citrus Bilge Cleaner

Biodegradable citrus extract formula emulsifies oil, grease and transmission fluid.

- Easy to use - pour in, run boat, pump out.
- Leaves a fresh citrus smell in bilge.



Part No.	Capacity
JPW7918	946ml

Star brite Boat Bottom Cleaner 

Removes deposits on boat bottoms, scum line and rust stains quickly and easily. Water based, environmentally friendly, biodegradable formula.

- Safe for use on fiberglass, metal, wood and stainless steel surfaces.
- Begins working on contact.
- Ideal for removing marine deposits from inflatable boats and RIBs.

Part No.	Capacity
JPW8022	946ml
JPW8023	3.78L



Star brite Non-Skid Deck Wax 

Provides a non-slippery barrier against stains and UV exposure and keep decks clean and stain-free.

- Helps restore luster to fiberglass decks.
- Protects painted surfaces.
- Ideal for use after Star brite Non-Skid Deck Cleaner.

Part No.	Capacity
JPW7847	473ml



Star brite EZ-On-EZ Off Hull and Bottom Cleaner 

Removes deposits on boat bottoms, scum line and rust stains quickly and easily.

- Water-based, environmentally friendly formula.
- Safer to use than other acid based bottom cleaners.

Part No.	Capacity
JPW7931	946ml
JPW7932	3.78L



Star brite Mildew Stain Remover 

Removes mildew stains on contact without heavy scrubbing. Simple to use; spray on, scrub lightly and rinse off stains.

- Safe for use on fiberglass, painted surfaces, rubber, plastic and vinyl headliners, bolsters and vinyl upholstery / stitching.
- Formulated specifically for use on marine upholstery but also ideal for home or RV use.
- Does not weaken fabric or thread.

Part No.	Capacity
JPW7953	650ml



Star brite Instant Hull Cleaner 

Quickly and effortlessly removes stains from water line, marine growth, rust, scum line, fish blood etc. Does not contain harmful acids - safe and easy to use on fiberglass, metal and painted surfaces

- No rubbing or scrubbing.

Part No.	Capacity
JPW7934	946ml
JPW7937	3.78L



Star brite Instant Black Streak Remover 

Eliminates black streaks and grime from fiberglass, metal, plastic, rubber, vinyl or painted surfaces.

- A great all-around cleaner for around the house.
- Will not remove wax or polish.
- No hard scrubbing needed.

Part No.	Capacity
JPW7956	650ml
JPW7955	3.78L



Star brite Non Skid Deck Cleaner with PTEF 

All-surface cleaner for fiberglass, vinyl, plastic, metal and painted surfaces. Removes ground-in dirt and stains - safe to use, contains no harsh chemicals.

- No hard scrubbing or rubbing, will not remove wax or polish.

Part No.	Capacity
JPW7947	650ml
JPW7949	946ml
JPW7951	3.78L



Star brite Rust Stain Remover 

Easy to use spray on formula - no rubbing or scrubbing required. Removes corrosion stains caused by metal hardware, nuts, bolts and other marine fittings, rust drip stains and sprinkler rust deposits. Safe for use on fiberglass, metal and painted surfaces.

- Contains no harsh acids.

Part No.	Capacity
JPW7977	650ml
JPW7979	3.78L



Star brite Boat Wash In a Bottle

Biodegradable, heavy-duty and safe for use on all marine surfaces. Leaves hulls, decks, chrome and fittings sparkling. Remove dirt, fish blood, salt deposits, road grime, exhaust smudges, waterline stains etc.

- Non-streaking, does not leave residue.
- Will not remove wax or polish.
- Concentrated - use only 3 capfuls to clean a 7m boat.



Part No.	Capacity
JPW7921	473ml

Star brite Boat Wash and Wax

Ideal for cleaning all marine surfaces - shines and protects in one easy step.

- Concentrated formula for economical use.
- Durable polymer protection resists weathering and stains.
- Fresh blueberry scent.



Part No.	Capacity
JPW7923	473ml

Starbrite Boat Care Bucket Kit

Great starter kit for the new boater, everything fits into bucket for convenient storage.

Kit contains:

- 1x Premium Marine Polish 473ml
- 1x Non-Skid Deck Cleaner 946ml
- 1x Boat Wash In A Bottle 473ml
- 1x Instant Hull Cleaner 946ml
- 1x Vinyl Brite 473ml
- 1x Reggae Wash Mitt



Part No.
JPW8203

Star brite Salt Remover

Quickly and effectively removes salt deposits from metal, fiberglass, plastic or painted surfaces and helps prevent the formation of future deposits.

- Protect cars or trailers from exposure to road salt damage.
- Will not etch, stain or damage surfaces.



Part No.	Type	Capacity
JPW7902	Spray	650ml
JPW7899	Concentrate	1L
JPW7900	Concentrate	3.78L

Star brite Salt Remover 1L with Applicator

Flush salt deposits from outboard and inboard engine cooling systems to help ensure maximum performance and service life.

- Complete kit with Salt Remover 1L, applicator and fittings.



Part No.	Capacity
JPW7898	1L

Star brite Salt Remover Applicator

Flush salt deposits from outboard and inboard engine cooling systems to help ensure maximum performance and service life.

- Works with a garden hose and either an engine flusher unit or a spray nozzle.



Part No.
JPW7901



Star brite Rub Rail Restorer

Rejuvenates dull, weathered rub rails/gunwale and covers up scuff marks. Features PTEF polymers that bond to treated surfaces to help repel stains and damaging UV rays.

- Formulated to keep all black and coloured rub rails looking great, restores long-lasting shine and beauty in seconds.
- Ideal for use on all rubber, plastic trim and car or trailer tires.

Part No.	Capacity
JPW7860	473ml



Star brite Vinyl Polish and Restorer

One-step method for keeping both new and older vinyl looking its best. Simply wipe it on, allow it to dry and buff off to leave behind a high-quality waterproof protective coating. Defends against UV rays and keep the vinyl soft and supple, all with an attractive long-lasting shine.

- Shines and protects all kinds and colours of vinyl.

Part No.	Capacity
JPW7957	473ml



Star brite Inflatable Boat Cleaner

Heavy duty formula removes dirt, grime, scuff marks and oxidation stains. Leaves a tough protective coating and safe for use on rubber and vinyl surfaces including all types of inflatable boats and boat fenders.

- No hard rubbing or buffing required.
- Restores colour and protects against salt and UV exposure.
- Works on all PVC, Hypalon, neoprene etc.

Part No.	Capacity
JPW7966	473ml



Star brite Sail and Canvas Cleaner

Biodegradable, concentrated formula that cleans and brightens whites and colours.

- Safe and easy to use.
- Removes dirt, grease and mildew stains from sails, canvas and fabrics.
- Great for boat covers, bimini tops and sails.
- Does not weaken fabric or thread.
- Also cleans nylon or dacron sails.

Part No.	Capacity
JPW7964	473ml



Star brite Rib and Inflatable Boat Cleaner and Protector With PTEF

Use on Hypalon, PVC and all other inflatable boat fabrics, plus fiberglass, rubber and plastic. Dissolve stains, then rinse or wipe clean.

- PTEF polymers bond to treated surface to help repel stains and damaging UV rays.
- Removes grime - salt, bird droppings etc.
- Suitable for RIBS, inflatable boats, inflatable tow toys, kayaks and standup paddleboards.

Part No.	Capacity
JPW7969	946ml



Star brite Waterproofing with PTEF

Restores water repellent qualities to virtually all marine fabrics from boat covers to bimini tops. Waterproofs car covers, tents, tarps, foul weather gear, convertible tops and more.

- Does not change the material's feel or appearance.

Part No.	Capacity
JPW7972	650ml



Star brite Marine Polish

Cleans, shines and protects fiberglass and aluminium boats. Removes scratches, swirl marks, chalk and oxidation from fiberglass and painted surfaces.

- No hard rubbing required; can be applied by hand or with a buffer.
- Lasts up to 4 times longer than other polishes or waxes. Provides long-lasting protection against stains and UV rays.

Part No.	Capacity
JPW7849	473ml



Star brite Bird and Spider Stain Remover

Quickly dissolves messy spider and bird droppings.

- Non-toxic, all-natural formula.
- Contains no bleach and is safe for use around kids and pets.
- Will not remove polish or wax.
- Safe for all marine surfaces and fabrics.

Part No.	Capacity
JPW7987	650ml



Star brite Clear Plastic Restorer - Step 1

Restores hazy or yellowed clear plastic enclosures. Removes fine scratches from acrylic, polycarbonate and most other types of plastic surfaces.

- Cleans off stains, salt deposits and surface discolouration.
- Use as the first step in the restoration of deteriorated plastic - Step 2 below.

Part No.	Capacity
JPW7866	237ml



Star brite Toilet Bowl Cleaner

Cleans, brightens and removes stains from plastic and porcelain bowls quickly and easily, and kills any odours, leaving the bowl fresh and clean.

- Will not damage seals or valves, or interfere with the action of most holding tank treatments.
- Does not contains any harsh chemicals.
- No hard rubbing or scrubbing required.
- Lubricates while it cleans.

Part No.	Capacity
JPW8057	473ml



Star brite Clear Plastic Polish - Step 2

Restores shine and clarity to acrylic, polycarbonate and most other types of plastic surfaces.

- Adds UV protection to all clear plastic surfaces.
- Use as the second step in the restoration of deteriorated plastic - Step 1 above.

Part No.	Capacity
JPW7868	237ml



Starbrite Instant Fresh Toilet Treatment Pine Scent

This efficient, biodegradable formula quickly breaks down waste to remove potential odours, while leaving a light, pleasant scent behind.

- Special lubricants prevent drain valves from sticking.
- One ounce treats five gallons.
- Fresh pine scent controls holding tank odours
- Can be used in black or grey water, and in recirculation or portable toilets.

Part No.	Capacity
JPW8069	946ml



NEW 2023

Star brite Screen Cleaner and Protectant with PTEF

Formulated for use on all marine electronics and all plastics. Spray on, wipe up excess to remove fingerprints, smudges, salt deposits.

- PTEF polymers help protect against UV damage.
- Ideal for use on watertight phone cases.
- Won't affect touchscreen performance.

Part No.	Capacity
JPW7863	237ml



Starbrite Aqua Water Shock Concentrate

Instantly removes bad taste or smells from boat or RV's potable water. Ideal for use after seasonal storage to "freshen" water tanks.

- Removes chlorine, sulphur, plastic or metal odour and taste.
- Provides long-lasting effect, even in extreme temperatures.
- 1 fluid ounce treats 10 gallons of water.

Part No.	Capacity
JPW8050	475ml



NEW 2023

Star brite Rain View

Improves wet weather visibility through windshield and windows.

- For use on glass surfaces.
- Works with or without windshield wipers.
- Makes surface so slick that rain and wet weather deposits literally slide off.
- High-tech formula.

Part No.	Capacity
JPW7861	237ml



Starbrite Aqua Water Treatment & Freshener

Maintains perfect drinking water quality in boats and RVs. Can be used as often as needed to ensure quality of bathing and drinking water and ice.

- Prevents foul tasting or smelling potable water.
- 1 fluid ounce treats 20 gallons of water.

Part No.	Capacity
JPW8053	237ml



NEW 2023

Starbrite Tea Tree Oil Spray

Tea tree oil spray offering a natural solution to unpleasant odours on boats, RVs or in homes and offices.

- Genuine Australian tea tree oil eliminates musty odours naturally.
- Ideal for winterised boats & year-round use.
- Keeps air clean & fresh.
- Spray can be used anywhere in boat or RV.

Part No.	Capacity
JPW8089	473ml



Star brite Teak Oil

Seals and protects teak and other fine woods. Long lasting, fast-drying, formula high to bring out the natural wood grain and colour.

- Contains UV absorbers to resist weathering.
- Oil penetrates deep into wood for maximum protection against sun, salt, alkalis, acids, staining etc.

Part No.	Capacity
JPW8000	473ml
JPW8001	946ml



Starbrite NosGuard Odor Eliminator Fast Release Scent Bomb

Eliminate foul odours from enclosed areas caused by mould, mildew, pets, food, smoke and garbage. Each pouch treats an area up to 1,000 cubic feet.

- Leaves behind a crisp, clean scent.
- Deep penetrating vapour begins working immediately.
- Eliminates tough odours within 4-6 hours.
- Ideal for use in stored boats and RVs.

Part No.
JPW8094



Star brite Premium Golden Teak Oil

Extra-long lasting protection for teak, giving it a natural warm golden colour.

- Easy to use, fast drying.
- Contains ultraviolet absorbers to resist weathering.
- Lasts 4 to 6 times longer than standard teak oils.

Part No.	Capacity
JPW8005	473ml
JPW8006	946ml



Starbrite NosGuard Odor Control Slow Release Bags

The most effective way to eliminate and prevent mould and mildew odour and other foul smells from forming year round.

- Each pouch treats an area up to 1,000 cubic feet.
- Keeps enclosed areas odour-free, crisp and clean smelling.
- Extended release system remains effective for up to 3 months

Part No.
JPW8096



Star brite Premium Teak Care Kit

Formulated using the best, most high-tech ingredients available for long-lasting protection and beauty. Ideal for use on all fine woods and wood furniture.

- Easy-to-follow three-step process produces professional-grade results even for first-time users.
- Kit includes Premium Teak Cleaner, Premium Teak Brightener and Premium Golden Teak Oil.

Part No.	Capacity
JPW8011	3x 473ml



Star brite Snap and Zipper Lubricant with PTEF

Keeps boat snaps and zippers working properly on enclosures, vinyl cushions, boat covers and more. Apply to metal or plastic zippers and snaps to protect against corrosion, reduce wear and friction, prevent binding and repel salt spray deposits.

- Non-toxic, non-staining.
- Will not wash off.

Part No.	Capacity
JPW8042	50g



Star brite Trailer Wheel Bearing Grease

Protects bearings from water washout, rust, corrosion and wear. Ideal for use on trailer wheel bearings but also excellent for winches, hatch hinges, water pumps, pins, anchor chain reels and more.

- Superior rust and corrosion protection.
- Recommended for corrosive marine applications.
- Special water-insoluble formula is highly resistant to wash-out.



JPW8212
Pack of 2



JPW8214

Part No.	Capacity	Type
JPW8212	85gm	2x Cartridges
JPW8214	454g	1x Tub

Star brite Pistol Grease Gun with 85gm Cartridge

The gun provides convenient, one handed application of marine grease that protects bearings from water washout, rust, corrosion and wear.

- Contains lube gun and 85g cartridge of marine wheel bearing grease.
- Heavy duty design for years of trouble-free use.

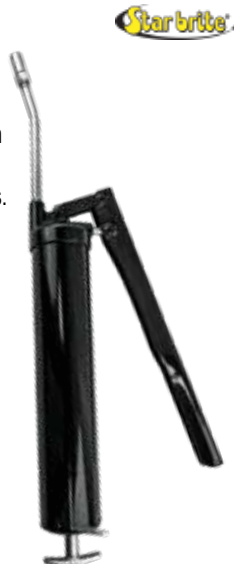


Part No.	Capacity
JPW8218	85gm

Star brite Lever Action Grease Gun suits 397g Cartridges

Grease gun with standard duty lever action for maximum pressure per stroke, ideal for all marine, auto and home lubrication tasks.

- Accepts 397g (14 oz) re-fill cartridges.
- Corrosion-resistant finish.
- Fits standard zerk fittings.
- Quality construction.



Part No.	Capacity
JPW8219	397gm



Septone Boat Wash



Concentrated heavy duty liquid cleaner that removes oil, grime, soot and industrial fallout.

- Safe to use on paint, steel, aluminium, glass, rubber, chrome, vinyl, canvas and tarpaulins, bilges, decks, upholstery, canvas covers and windows.
- Non-toxic, non-caustic, biodegradable and free rinsing.



Part No.	Capacity
JPW7783	5L

Septone Ali Brite Aluminium Cleaner



Etching type acid cleaner for cleaning aluminium parts such as trailer bodies, tanks, bull bars and dinghies.

- Ideal for cleaning stainless steel with minimal attack on the substrate and reduced localised pitting.
- Final rinsing for a streak-free finish.



Part No.	Capacity
JPW7721	1L
JPW7722	20L

Septone Boat Wash and Wax



Concentrated heavy duty liquid cleaner to effectively clean all washable surfaces of oil, grime, soot and industrial fallout.

- Non-toxic, non-caustic, biodegradable and free rinsing.
- Safe to use on paint, steel, aluminium, glass, rubber, chrome, vinyl, canvas and tarpaulins.



Part No.	Capacity
JPW7775	1L
JPW7776	5L

Septone Acetone Cleaning Solvent



Extremely versatile solvent for resins, gums, fats, oils, waxes, rubber, plastics, nitrocellulose, paints, lacquers, varnishes, adhesives and rubber cements.



Part No.	Capacity
JPW7711	1L
JPW7712	4L

Septone Hull Cleaner and Stain Remover



An acid based cleaner designed for removing waterline, hull and rust stains from fibreglass gelcoat, painted timber surfaces and steelwork.

- De-yellow gelcoat and 2-pack painted surfaces.



Part No.	Capacity
JPW7785	1L
JPW7786	5L
JPW7787	20L

Septone Gelcoat Repair Filler



Repair chips, scratches and cracks in polyester gelcoats with Septone's Gelcoat Repair Filler. Easy to apply with no sag even at high build levels

- Cures to a white finish when used with the included hardener.
- Not for use below water line unless surface is sealed with appropriate top coat.
- Includes 1x Septone Hardener (Gelcoat) White - can be purchased separately if more is required.



JPW7799

Part No.	Capacity
JPW7799	400g

JPW7748
Spare Septone Hardener (Gelcoat) White

Septone Bilge and Engine Cleaner



Concentrated, biodegradable, non-caustic and non-toxic. Helps to neutralise the offensive odours often found in bilges.

- Works equally as efficiently in salt or fresh water.



Part No.	Capacity
JPW7780	1L
JPW7781	5L

Septone MEKP Catalyst



For use with polyester resins for repairs to fibreglass.

- Sets in approximately 20 minutes, depending on the temperature and catalyst level.



Part No.	Capacity
JPW7801	20ml

Septone Fibreglass Polish Step 1 'Cut and Prepare' Paste



Restores and rejuvenates weathered fibreglass gelcoats and painted surfaces.

- Remove marks, surface scratches and imperfections to secure a smooth finish.
- Can be hand or machine finished.

Note: For final stage of restoration, use Septone Fibreglass Polish Step 2 'Polish and Protect' Paste.



Part No.	Capacity
JPW7793	500ml

Septone Contact Adhesive



Permanently contact bond a wide range of surfaces including leather, vinyl, canvas, rubber, glass, timber, MDF and particle board, cork, laminates, ceramic, vinyl flooring and urethane foam etc.

- Water and heat-resistant.



Part No.	Capacity
JPW7807	350g

Septone Fibreglass Polish Step 2 'Polish and Protect' Paste



Use on surfaces in good to slightly faded condition to restore a showroom finish with wax protection.

- Provides a long-lasting shine and protective barrier.
- Can be hand or machine finished.

Note: For weathered/chalky surfaces use Septone Fibreglass Polish Step 1 'Cut & Prepare' first.



Part No.	Capacity
JPW7797	500ml

Icon Plastics Universal Plastic Cleaner

A general cleaner for all surfaces, particularly plastics.

- Also suitable for household plastic surfaces, dried and cured painted surfaces, enamels, glass, ceramics and all surfaces requiring painting.



Part No.	Capacity
JPW7004	1L

Septone FibreTough Glass Fibre Filler



For boats, motor vehicles, caravans, trailers and guttering this fibre-reinforced polyester putty bridge holes up to 50mm diameter.

- Exhibits maximum adhesion to metal with excellent resistance to shrinkage.
- Waterproof when fully cured.



Part No.	Capacity
JPW7742	500g

Icon Plastics Gunwale Cleaner

A general cleaner for all surfaces, particularly gunwale and plastics.

- Also suitable for dried and cured painted surfaces, enamels, glass, ceramics and all surfaces requiring painting.



Part No.	Capacity
JPW7003	1L



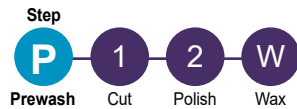
3M Perfect-It Boat Wash

Cleans grime, algae, dirt, and other common marine contaminants from stem to stern.

- Allows for superior refinishing results and cleans without stripping wax.
- Important first step in cleaning and refinishing your surfaces.
- Concentrated formula requires only 10mL per litre.



Part No.	Capacity
M09034	473ml
M09035	946ml



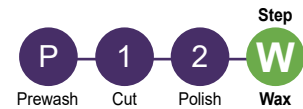
3M Perfect-It Boat Wax

For use on gelcoat, paint, fiberglass, and metals and has a pleasant tropical scent. The pure wax finish protects against the elements.

- Important final step in refinishing your surfaces.



Part No.	Capacity
M36112	473ml
M36113	946ml



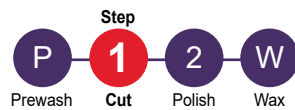
3M Gelcoat Heavy Cut Compound

Removes P800 and finer scratches as well as heavy oxidation and other defects. Improved formula has longer wet times for easier clean up and less dust and works better in warm climates.

- Great for marine, RV, and industrial gelcoat surfaces.
- Ideal for three-step processes. Protect with Perfect-It Boat Wax after compounding for an easy two-step finish.



Part No.	Capacity
M36101	473ml
M36102	946ml
M36103	3.7L



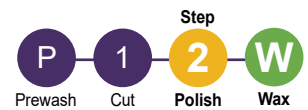
3M Gelcoat Light Cut Polish and Wax

Combines fast cutting power for any P1500 and finer scratches with a high gloss finish, and durable wax protection for gelcoat surfaces.

- One step compound and wax combines light cutting power with a glossy finish and durable wax.
- Great for marine, RV, and industrial gelcoat surfaces.
- Stays wet longer enabling less wastage / easier cleanup and less dust, even in warm climates.



Part No.	Capacity
M36109	473ml
M36110	946ml
M36111	3.7L



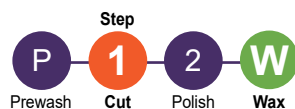
3M Gelcoat Medium Cut Compound

Combines fast cutting power for any P1000 and finer scratches with a high gloss finish, and durable wax protection.

- One step compound and wax.
- Combines medium cutting power with a glossy finish and durable wax.
- Great for marine, RV, and industrial gelcoat surfaces.
- Stays wet longer you can use less product.



Part No.	Capacity
M36105	473ml
M36106	946ml
M36107	3.7L



3M High Gloss Gelcoat Compound

Paste compound designed to quickly remove P600 dry or 1000 wet sanding scratches from production gel-coat.

- Contains no wax or silicone.
- Leaves a high gloss finish without swirls or wheel marks.
- Unique formulation which reduces slinging while buffing.



Part No.	Weight
M06025	4.53kg

3M Fibreglass Restorer and Wax **3M**

Designed to remove heavy oxidation, chalking, fading, minor scratches, rust and exhaust stains. The unique formulation combines a rubbing compound with a special blend of waxes that restore, shine and protect in one application.

- Provides protection on fibreglass, gel-coat and marine topside paints.
- Produces a high gloss, lustrous, durable wet look finish.



Part No.	Capacity
M9007	3.78L

3M Fibreglass Cleaner and Wax **3M**

Cleans and protects lightly oxidised fibreglass/gel-coat and marine topside paint by utilising a unique liquid compound and special blend of waxes.

- Produces high gloss, protective finish.
- Retards ultraviolet light damage.
- Combines liquid compound and waxes in one application.



Part No.	Capacity
M9011	3.78L

3M Vinyl Cleaner and Restorer **3M**

Deep cleans dirt and grime, shines, conditions and protects vinyl, rubber and plastic surfaces.

- Fresh lemon scent.



Part No.	Capacity
M9029	500ml

3M Marine Grade Silicone **3M**

Silicone rubber sealant for use on painted metal, fibreglass, glass, non-oily woods and many plastics.

- Mildew resistant/moisture curing.
- Remains flexible with excellent resistance to the marine environment.



Part No.	Colour	Capacity
M8027	White	304.6ml

3M Marine Adhesive Sealant 5200 **3M**

Fast or slow curing polyurethane sealant that chemically reacts with moisture to deliver strong, flexible bond with wood and fibreglass.

- Watertight seals above and below the waterline.
- Non shrinking permanent bond.
- Tack-free in 24-48 hours.



Part No.	Type	Colour	Capacity
M6504	Slow Cure	Black	296ml
M6520	Fast Cure	White	296ml

M6504 M6520



Tef-Gel Corrosion Eliminator

Derived from a specially formulated Teflon paste for use in highly corrosive environments for rust prevention, corrosion elimination, galling of stainless steel and as an anti-seize lubricant.

- Outstanding dielectric properties to protect electrical connections.
- Won't break down in salt water, fresh water, detergents or UV.



Part No.	Capacity
JPW7134	10g Tube
JPW7135	30g Tube
JPW7136	60g Tub
JPW7137	120g Tube
JPW7138	320g Caulking Gun Cartridge



Inox MX3 Lubricant

MX3 Anti-Corrosion formula for heavy industrial use in extreme climate conditions. Contains no silicone, acid or acid forming ingredients, petroleum distillate or kerosene.

- Won't harm metal points, surfaces, plastics, paints, enamels / finishes, fibreglass, formica, neoprene seals.
- Non-conductive, non-static, non-corrosive, non-staining and non-toxic.
- The 5L container is supplied with a 500ml spray bottle.



Part No.	Capacity
JPW4501	300g Aerosol
JPW4502	5L with spray bottle

INOX MX4 Lanox Lanolin Lubricant

A heavy duty, anti-moisture, anti-corrosion lubricant made with a high grade oil and lanolin base, with specialised chemical compounds.

- Designed to stop electrolysis between different metals
- Prevents oxidation and rust from forming on the surface.
- Natural anti-corrosion compound that is not soluble in water



Part No.	Capacity
JPW4504	300g Aerosol

Penetrol Paint Conditioner and Primer

Primes, seals, bonds and restores lustre to faded fibreglass.

- Use alone or as a paint additive for oil-based paints, metal or wood primers, varnishes and stains to make paint stick.
- Low odour, non-toxic when dry and colourless.



Part No.	Capacity
JPW4405	1L
JPW4406	20L

RAIN-X Original Water Repellent

Dramatically improves visibility on the exterior glass of your boat by repelling water.

- Apply to exterior glass and watch the raindrops and seawater fly off the glass while the boat is in motion.



Part No.	Capacity
JPW7690	207ml

Fibreglass Repair Kit

Everything you need to repair cracks and holes in fibreglass, wood, steel, iron, masonry and other inflexible material. Uses include binding split or damaged booms, spars, spinnaker poles, oars and repairs to transom edges.

- Waterproof and unaffected by marine growth, bores and worms.

Kit contains:

- 250ml Polyester Resin
- 20ml Catalyst (hardener)
- Fibreglass Matting (250mm x 1000mm)
- 260ml Measuring Cup
- 2 x Stirring Sticks
- 1 x Set of Gloves
- 1x Paint Brush.



Part No.
JPW7744

3M Auto Masking Tape

A performance masking tape for marine and automotive spray painting applications.

- Sharper edges and superior durability.
- Easy removal.



Part No.	Width (mm)	Length (m)	Carton Qty
M6545	18	55	48
M6546	24	55	36
M6547	36	55	24
M6548	48	55	24

3M Masking Tape - Premium Grade

Provides outstanding paint lines, excellent conformability and transfer resistance.

- Better UV resistance than traditional masking tapes.
- Resistant to bleed through.
- Goes on quickly and easily.
- Sticks at a touch and stays put.



Part No.	Width (mm)	Length (m)
M23318MM	18	50
M23324MM	24	50
M23336MM	36	50
M23348MM	48	50

3M Safety-Walk Slip Resistant Tape

To reduce the likelihood of costly mishaps and to design, enhance and maintain your buildings.

- Black premium high adhesive anti-slip tape.
- Ideal for marine and commercial applications.



Part No.	Width (mm)	Length (m)
M379057	50	18

Anti Slip Tapes

Avoid slips and falls on board with this non-skid adhesive tape.

- Easily applied to decks, steps, cockpit floors, gunwales etc.



Part No.	Width (mm)	Length (m)	Colour
JPW15523	48	18.2	Black
JPW15524	48	18.2	White

3M Buffing Pad Wool

For a DIY professional standard high gloss finish. 25mm wool pile on both sides of pad.

- In-built lightweight pad eliminates need for heavy rubber backup pads.
- Fits any standard drill with 1/4" arbor and hex-head nut.



Part No.	Diameter (mm)
M5753	203

M5752 Quick Release Adaptor

3M Superbuff Polishing Pad

Designed for use with a polisher and a glaze. Made of extremely fine wool-acrylic blend fibers, these pads produce a high gloss on paint and gelcoat surfaces.

- Double-sided with a built in support system that eliminates the need for back up pads.



Part No.	Diameter (mm)
M05705	203

3M Double-Sided Wool Compound Buffing Pad

Double-sided 100% wool buffing pad with a unique flexing action. Reduces swirl marks and minimises the risk of burn on working surfaces.

- A performance tier blended wool double sided compounding pad.
- Removes finishing abrasive sand scratches and other paint surface defects.
- Screw-on attachment.



Part No.	Diameter (mm)
M5703	228



Star brite Bilge Oil Pads - Pack of 5



Protect your bilges, floor and work surfaces and the most effective way to clean up or avoid an oil or fuel spill. Quickly absorbs 25x its weight in oil or fuel, but will not absorb water.

- Made of high-quality, virgin materials; will not unravel.
- Can be wrung out and re-used.
- Ideal for wrapping fuel nozzle to prevent refueling spills.



Part No.	Size (mm)
JPW8061	430 x 480

Star brite Maxi Boom Bilge Oil Absorber



Star Brite Maxi-Boom allows oil-free water to be pumped overboard by absorbing oil, transmission fluid and fuel from engine pan, so it can't get into the bilge.

- Convenient tie downs keep booms in place.
- Special design allows maximum absorption.
- Absorbs 2 quarts of hydrocarbons.



Part No.
JPW8060

3M Oil Absorbent Pads



This high capacity, low profile absorbent pad, picks up petroleum based fluids, will not absorb water.

- For routine use, cleaning up small spills and wiping contaminated areas.
- Can be used on a work surface in anticipation of a spill or as a wipe.



Part No.	Dimensions L x W (mm)
MHP156S	48 x 43

3M Oil and Fuel Bilge Pillow Pad



Designed to be placed in the bilge of boats to absorb oil and fuel leaks. It will contain up to two litres of oil and fuel from the bilge, or drip tray.

- Floats on water and will not disintegrate even if left for months.



Part No.	Dimensions L x W (mm)
M29026	400 x 180

Starbrite Microfiber Cloths 2 pack



These microfiber cloths have millions of tiny hooks that attract and lift dirt, dust, and grime with ease.

- Use dry to clean and polish, or damp to clean off stubborn marks, leaving a streak-free finish.
- Super absorbent & extra soft.
- Use dry or damp, lint-free.
- Machine washable.



Part No.
JPW8200

Starbrite Ultimate Water Absorber Drying Towel Blue



This towel is lint-free, resistant to chemicals, mould, and mildew (when cared for properly), and can easily last years.

- Safe to use on any gelcoat, fiberglass, auto finish, eisenglass and plastic.
- Conveniently stores in its own packaging.
- Machine washable.



Part No.	Size (mm)
JPW8205	660 x 430

Starbrite Bone Shaped Sponge



Easy grip dog-bone shaped sponge, excellent for all washing tasks.



Part No.	Size L x W x H (mm)
JPW8206	228 x 127 x 82

Starbrite Cellulose Boat Bail Sponge



Super absorbent cellulose construction, great for soaking up any liquid.

- Absorbs more than 1 qt. of liquid.



Part No.	Size L x W x H (mm)
JPW8210	228 x 45 x 12

Starbrite Premium Chamois Mop



Super absorbent synthetic chamois makes cleaning decks and floors easy.

- Ultra-wide synthetic chamois strips provide maximum speed-drying performance.
- Includes storage bag to keep mop clean and pliable between uses.
- Attaches to Starbrite Extend-A-Brush handles.



Part No.
JPW8168

Starbrite Reggae Microfiber Mop

Wide microfiber strips made of super-absorbent material to absorb water without scratching fiberglass or polished metal surfaces.

- Ideal for traditional mopping and boat wash chores.
- Attaches to all Starbrite Extend-A-Brush handles.



NEW 2023

Part No.
JPW8169

Starbrite Reggae Microfiber Wet/Dry Pad

Thick absorbent microfiber material that absorbs water without scratching glass, fiberglass, polished metal surfaces or even delicate clear plastic enclosures.

- Can also be used dry for dusting.
- Attaches to all Starbrite Extend-A-Brush handles.



NEW 2023

Part No.
JPW8170

Starbrite Reggae Microfiber Wash Sponge

Thick absorbent microfiber material that absorbs water without scratching glass, fiberglass, polished metal surfaces or even delicate clear plastic enclosures.

- Special scrubbing side quickly and easily removes tough dirt, stains, scum line on hull.
- Can also be used dry for dusting.
- Machine washable.



NEW 2023

Part No.
JPW8171

Starbrite Reggae Microfiber Wash Mitt

Thick absorbent microfiber material that absorbs water without scratching glass, fiberglass, polished metal surfaces or even delicate clear plastic enclosures.

- Can also be used dry for dusting.
- Machine washable.



NEW 2023

Part No.
JPW8172

Starbrite Premium Brushes

These lightweight synthetic block brushes with bumper are impervious to exposure to UV rays, cleaning agents and weather.

- Attaches to Starbrite Extend-A-Brush handles.
- Bumper edges help prevent scuff marks.
- Floats if dropped over board.
- Head size (LxWxH): 240 x 127 x 100mm



NEW 2023

Part No.	Bristle Hardness	Colour
JPW8174	Soft	Yellow
JPW8175	Medium	Blue
JPW8176	Hard	White

Starbrite Premium Wood Block Brush

Impervious to exposure to UV rays, cleaning agents and weather.

- Medium fibers that quickly break down heavy dirt and stains.
- Attaches to Starbrite Extend-A-Brush handles.
- Bumper edges help prevent scuff marks.
- Floats if dropped over board.
- Head size (LxWxH): 240 x 120 x 127mm



NEW 2023

Part No.	Bristle Hardness	Colour
JPW8178	Medium	Blue

Starbrite Scrub Brushes

Made with high density, stiff corrugated star prene lightweight polymer fibers that don't stain, discolour or become brittle. It resists most cleaning chemicals and withstands heat up to 200F.

- Attaches to Starbrite Extend-A-Brush handles.
- Space-age material will not rot, mildew or absorb odours.
- Great for non-skid and textured surfaces.



NEW 2023

Part No.	Bristle Hardness	Colour
JPW8180	Soft	Yellow
JPW8181	Medium	Blue
JPW8182	Hard	White

Brush Heads with Polyester Bristles

Made with a durable polypropylene frame and features a rubber shock-proof rim, these brush heads are built to last.

- Mounted on an extendable pole via a lightweight alloy snap coupling.
- High quality polyester bristles.
- Head size (LxW): 200 x 90mm



Part No.	Bristle Hardness	Colour
JPW14225	Soft	Yellow
JPW14226	Medium	Blue
JPW14227	Hard	White

Telescopic Cleaning Poles

Extendable lightweight and durable aluminium cleaning poles.

- Compatible with a number of different brush heads.



Part No.	Tube Dia (mm)	Adjustable Length (m)
JPW14220	22	1 - 1.75
JPW14221	22	1.5 - 2.75

Starbrite Extend-A-Brush Telescopic Handle



High quality marine grade handle constructed of aircraft grade, triple anodized aluminium, designed to float if dropped overboard.

- Two non-slip hand grips with positive twist lock.
- Stainless steel push button quick connect/disconnect.



Part No.	Fitting Dia (mm)	Tube Dia (mm)	Adj. Length (m)
JPW8155	19	22	0.91 - 1.8

Deck Brush Cleaning Kit

Versatile deck cleaning kit with two attachments.

- Connects to hose for constant water flow while cleaning.
- 1x Screw on brush head with squeegee end.
- 1x Screw on boat hook head.



Part No.	Adjustable Length (mm)
JPW1770	640 - 1030

Starbrite Extend-A-Brush Standard Handle



High quality marine grade handle constructed of aircraft grade, triple anodized aluminium.

- Fixed length with two non-slip hand grips.
- Stainless steel push button quick connect/disconnect.



Part No.	Fitting Dia (mm)	Tube Dia (mm)	Length (m)
JPW8158	18	25	1.5

Shurhold Brush Adapter for Star brite Handle



Made from triple anodized aluminium, these adapter connects any Shurhold (or equivalent) brush to the Star Brite handles.



Starbrite Brush Head Adapter for Shurhold Handle



Made from triple anodized aluminium, this adapter connects any Shurhold (or equivalent) pole handle to a Star Brite brush head.



Starbrite Extend-A-Brush Economy Handle



A durable, very attractive one-piece handle that accepts screw-on accessories.

- Outlasts traditional wooden economy handles.



Part No.	Length (m)
JPW8161	1.2



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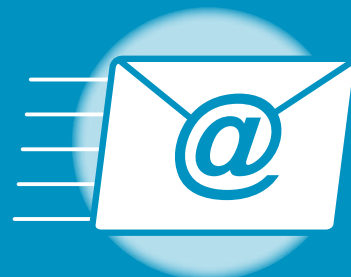


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JPW MARINE

WHOLESALE MARINE SPECIALISTS

PADDLES, OARS & WATER SKI EQUIPMENT 25

PADDLES

Stand-Up Paddle Board Paddle	25.02
T-Grip Paddles	25.02
Kids Kayak Paddle	25.02
Detachable Paddles	25.02
Telescopic Paddles	25.02 - 25.03

OARS & ACCESSORIES

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STRAPS, ROPES & SKI EQUIPMENT

Tie Down Straps	25.04
Ski Ropes	25.04
Ski Bridle	25.04
Rope Floats.....	25.04
Ski Hooks & Rings	25.05
Ski Mirrors	25.05



Stand-Up Paddle Board Adjustable Paddle

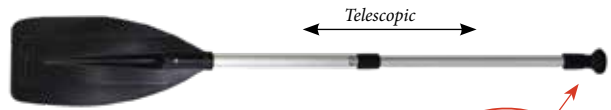
This SUP paddle is a great entry level paddle to suit almost everyone. The shaft is made from lightweight aluminium alloy and is fully adjustable.



Part No.	Colour	Length (m)
JPW5612	Black	1.8 - 2.3

Telescopic Paddle With Palm Grip

Round polypropylene palm grip handle and blade with anodised aluminium shaft.



Part No.	Colour	Length (mm)
JPW5616	Black	760 - 1070



T-Grip Paddles

Single blade paddles with an aluminium shaft, tee handle grip and large reinforced polypropylene blade.

- 25mm diameter anodised aluminium shaft.

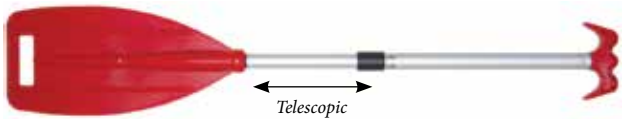


Part No.	Colour	Shaft	Length	
			(m)	(ft)
JPW5606	Black	Anodised	1.2	4
JPW5608	Yellow	Black EDC Finish	1.2	4

2-Piece Telescopic Paddle and Bag

Suitable for small boats and sailing dinghies, includes a red nylon bag with velcro closure.

- Detachable blade.
- Anodised aluminium shaft.



Part No.	Colour	Length (mm)
JPW5600	Red	450 - 1070

Kids Kayak Paddle - 3 Piece

Black anodised aluminium shaft, with black blades and anti-drip guards. Separates into 3 pieces, and attaches with a locking collar.

- Locking collar has 3 button adjustments to straighten or offset the blades.
- Suits right or left-handed paddlers.



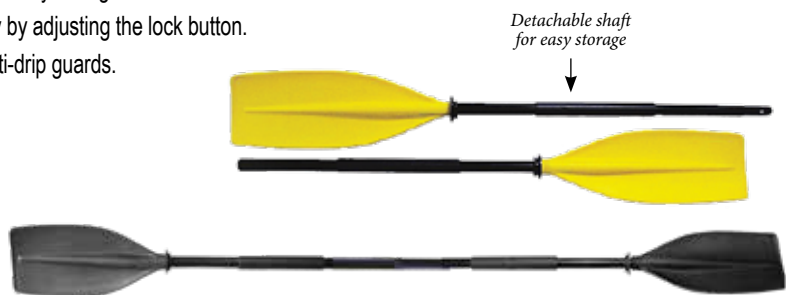
Part No.	Extended Length (m)	Fold Down Length (m)
JPW5602	1.5	0.57

Detachable Paddles

Lightweight, detachable anodised aluminium shaft for easy storage.

- Can be configured to offset or straight blade, simply by adjusting the lock button.
- Paddle includes moulded rubber hand grips and anti-drip guards.

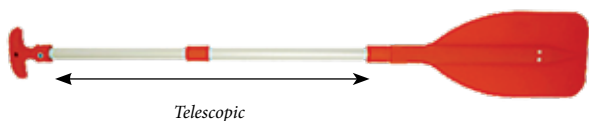
Part No.	Colour	Length (m)
JPW5617	Black	2.1
JPW5618	Black	2.4
JPW5620	Yellow	2.4



Telescopic Paddle

Ideal as an emergency paddle, or when space on board is at a premium. Anodised aluminium shaft with bright orange blade and T-handle grip.

- 3-stage twist-lock telescopic paddle.
- Ideal for life rafts.



Telescopic

Part No.	Colour	Length (mm)
JPW5603	Orange	550 - 1070

Aluminium Oars with Stops

Made of anodised aluminum tubing with soft-grip handle, scull blade and rubber oar stops with lugs.

- Easy to use and low maintenance.
- 35mm diameter silver anodised aluminium alloy shaft.
- Soft grip handles, rubber oars stops with lugs.
- Heavy black polypropylene scull blades.
- Sold in pairs.



Part No.	Length	
	(m)	(ft)
JPW5512	1.7	5.5
JPW5513	1.8	6
JPW5514	2.0	6.5
JPW5515	2.1	7

Rubber Oar Stops

Solid rubber oar stops with lugs.

- Sold in pairs.



Part No.	Length (mm)	Inside Dia (mm)
JPW5580	106	43
JPW5590	110	44

Closed Ring Rowlocks

Standard ring-type rowlocks with a hot dipped galvanised finish

- Sold in pairs



Part No.	Shaft Dia. (mm)	Ring Dia (mm)	Length (mm)
JPW5540	12	66	195

Open Rowlocks

Standard open rowlocks with a hot dipped galvanised finish.

- Sold in pairs



Part No.	Shaft Dia. (mm)	Ring Dia (mm)	Length (mm)
JPW5548	10	66	170
JPW5549	11.2	66	170
JPW5550	12	66	170

Nylon 'Y' Rowlocks

Rowlocks made from non-corrosive, black UV-resistant nylon.

- Sold in pairs.



Part No.	Shaft Dia. (mm)	Ring Dia. (mm)	Length (mm)
JPW5557	17.5	50	140

Nylon Rowlock Insert Socket - Top Mount

Top mount socket to suit Nylon 'Y' Rowlocks (JPW5557).

- Made from non-corrosive, black UV resistant nylon.
- Sold in pairs.



Part No.	Shaft I.D (mm)	Cut-out (mm)	Length (mm)	Width (mm)	Depth (mm)
JPW5558	18	24	70	27	45

Nylon Rowlock Insert Socket - Side Mount

Side mount socket to suit Nylon 'Y' Rowlocks (JPW5557).

- Made from non-corrosive, black UV resistant nylon.
- Sold in pairs.



Part No.	Shaft I.D (mm)	Mount Length (mm)	Mount Width (mm)
JPW5559	18	70	25

Tie Down Light Duty - Side Release Buckle



For use as a lightweight restraining strap for roof racks, with a side-release buckle.

- General purpose strap for small articles (surfboards, etc).
- Supplied as a pair.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6610	25	2.5	50

Tie Downs Medium Duty - Cam Buckle

Easy-to-use metal die-cast cam buckle that's great for any small application as a universal strap.

- Polyester webbing for superior strength and durability.
- Supplied as a pair.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6587	25	1.2	100
JPW6588	25	2.5	100
JPW6589	25	3.5	100

Tie Down Medium Duty - Cam Buckle



These medium weight roof rack straps are made from polyester webbing for superior durability and are excellent for just about any use.

- Die-cast alloy medium duty buckle.
- Supplied as a pair.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6612	25	3.5	75

Tie Down Medium Duty - Stainless Steel Cam Buckle



Stainless steel cam buckle that's excellent for use on a roof rack or for just about any tie-down application.

- Made from polyester webbing for superior durability.
- Added webbing pad underneath the stainless steel buckle.
- Supplied as a pair.



Part No.	Width (mm)	Length (m)	Lashing Capacity (kg)
JPW6616	25	3.5	75

Ski Ropes - Single or Deluxe Handle

Quality-made with strong multi-coloured floating rope, with cushioned aluminium core easy grip handle.

- Fully assembled ski lines.



JPW11703



JPW11702

Part No.	Handle Type	Dia (mm)	Length (m)
JPW11702	Single	8	22
JPW11703	Deluxe	8	22

Deluxe Outboard Ski Bridle

This deluxe tow harness is perfect for pulling skiers, wake boarders and up to three-rider towables. Simply clip it onto your boat and attach your ski or tube rope to the heavy-duty Kwik-Connect.

- Long bridle rope and float keeps the Kwik-Connect on top of the water, away from your propeller.



Part No.	Rope Length (m)	Float Size (mm)
JPW11731	3.6	150

Ski Rope Floats

White/red moulded plastic floats with rope hole through the centre.

- Use for ski line floats, marker buoys, etc.



Part No.	Rope Hole Dia (mm)	Length (mm)
JPW11721	70	127
JPW11722	70	95

Ski Hook - Transom Mount

Chrome cast bronze base.

- Stainless steel hook and mount bolt.
- Keeper retains ski rope when slack.
- Comes complete with washer and nyloc nut.



Part No.	Length (mm)	Thread (mm)	Diameter (mm)
JPW11710	125	55	10

Heavy Duty Ski Tow Ring

316 marine-grade polished stainless steel, can be mounted to the transom or pole, and easily hook on/off different ski ropes and equipment.

- 2 x 12mm nuts and washers required (not supplied).
- Anti-snag ring.
- Protrusion from transom: 30mm.



Part No.	Ring Dia (mm)	Hull Thickness (mm)
JPW11712	85	10 - 105

Chrome Ski Mirror

Shatter-proof highly chromed alloy with polished convex lens.

- Universal adjustable dash and windscreen mounting brackets included.
- Adjustable multi-position locking mechanism.



Part No.	Dimensions L x W (mm)
JPW11740	186 x 83

Ski Mirror - Wide View

Wide panoramic view with minimal distortion, mount to dash or windshield up to 25mm (1") thick.

- Moulded plastic textured frame with wide angle convex glass lens.
- Universal adjustable multi position locking dash mechanism.
- Tinted mirror with textured mould backing.
- Required space for mounting bracket: 70 x 24mm



Part No.	Dimensions L x W (mm)
JPW11741	300 x 100



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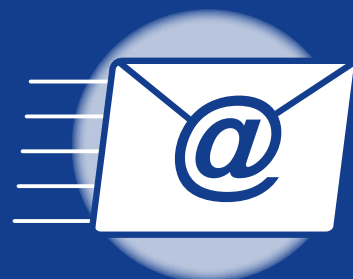


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