



100 Celebrating YEARS

AUSTRALIAN OWNED AND TRUSTED SINCE 1926 

MARINE OUTBOARD 2 STROKE OIL (Semi Syn)

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PRODUCT CODE	PACK SIZE	CARTON QTY
OUTB001	1L	6
OUTB004	4L	4
OUTB005	5L	4
OUTB020	20L	

PRODUCT BENEFITS

Marine Outboard Two Stroke Oil is a semi synthetic, **NMMA** (National Marine Manufacturers Association), fully licensed and registered **TC-W3®** 2 stroke engine oil. It is a low smoke two stroke oil manufactured from high quality base oils and an ashless additive system for engine cleanliness and minimisation of combustion chamber deposits. It is specially designed to facilitate easy mixing with fuel.



APPROVALS AND LICENSES

- [Click Here](#) for NMMA TC-W3 License Registration Number RL-00419J

APPLICATION

Marine Outboard Two Stroke Oil is specifically designed for use in all water cooled two stroke outboard engines including oil injected and premix systems at mixing ratios as specified by manufacturer requirements. These include engines made by leading manufacturers such as:

Chrysler Mariner Kawasaki Tohatsu Evinrude Volvo Penta
Honda Johnson Mercury Nissan Suzuki Yamaha

Marine Outboard Two Stroke Oil is NMMA Certified for service NMMA TC-W3® at the engine manufacturer's recommended fuel/oil ratio. **Please Note** - Not intended for the high combustion temperatures that can occur in land-based air cooled 2-stroke engines or Sea-Doo Jet Skis (use Penrite MC-2ST Full Synthetic Two Stroke Oil).

FUEL OIL RATIO	PETROL	OIL
25:1	5 Litre	200ml
50:1	5 Litre	100ml
100:1	5 Litre	50ml

MARINE OUTBOARD TWO STROKE OIL SEMI SYN REPLACES MARINE OUTBOARD TWO STROKE MINERAL

Please Note: A 58mm cap with pouring tap is available to fit 20 litre packs. <https://penriteoil.com.au/products/58mm-plastic-tap>

PRODUCT BENEFITS

- Minimises plug fouling, pre-ignition, ring sticking and exhaust port blockages
- Low smoke performance
- Provides excellent anti-seize and anti-scuff performance.
- Correct viscosity for consistent flow rates in oil-injected engines.
- Improved smoke control with a very high pass in the ISO EG-B requirements.

MANUFACTURER'S (OEM) APPROVALS & INDUSTRY LICENSES

- NMMA TC-W3® Registration Number RL-00419J

PRODUCT PERFORMANCE LEVELS

- API TC
- ISO EG-B
- JASO TB
- NMMA TC-W3®



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TYPICAL DATA

Colour	Blue/Green
Density at 15°C, kg/L	0.867
Viscosity, Kinematic, cSt at 40°C	51
Viscosity, Kinematic, cSt at 100°C	8.3
Viscosity Index	137
Sulphated Ash, Mass %	Nil
Total Base Number (TBN)	5.2
Flash Point, °C	98