



OUTBOARD

PRODUCT DESCRIPTION

OUTBOARD is a superior quality, two-stroke engine oil that exceeds the latest manufacturer's requirements for modern, high performance, water-cooled two-stroke engines used in outboard marine applications. OUTBOARD offers reliable engine and environmental performance.

OUTBOARD is pre-diluted to facilitate mixing when added to fuel.

APPLICATIONS

OUTBOARD is formulated from highly purified conventional mineral oils and an ashless dispersant additive system, which provides outstanding protection against exhaust port deposits, corrosion and wear. Spark plug fouling and pre-ignition are also minimised promoting flawless operation. The product is ideal for use in both modern and older two stroke engine models.

OUTBOARD is recommended for use in all modern, high-performance, water-cooled, two-stroke engines, as well as, smaller or older outboard engines. It is suitable for the two-stroke engines manufactured by Johnson, Mercury, OMC, Evinrude, Mariner, Force, Mercruiser, Yamaha, Suzuki, Nissan and Tohatsu or where NMMA TC-W, TC-WII or TC-W3 oils are recommended.

OUTBOARD can also be used for light to moderate duty; air-cooled two-stroke engines used in power mowers, chain saws, leaf blowers and lawn trimmers.

SPECIFICATIONS

NMMA TC-W3

TYPICAL CHARACTERISTICS (*)

Product Designation	OUTBOARD
Colour, visual	blue
Density at 15°C, ASTM D 1298, Kg / dm ³	0,875
Viscosity at 100°C, ASTM D 445, cSt	8,0
Viscosity Index , ASTM D 2270	125
Pour Point, ASTM D 97, °C	-24
Flash Point , ASTM D 92 ,°C	200

(*) The reported figures are typical of those obtained with normal production tolerance and therefore may be subjected to variation; they do not constitute a specification .