



OUTBOARD 4T 10W30

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This is a semi synthetic lubricant based on carefully selected highly refined base oils. This 4-stroke motor oil is specifically designed to meet the requirements of the NMMA FC-W specification. This oil procures an increased protection against corrosion, even in a salt water environment. It also contains a unique anti-wear package based on molybdenum/zinc technology.

APPLICATIONS

This oil is specifically destined for the lubrication of modern 4-stroke outboard engines (e.g. Mercury Marine, Yamaha). It can also be used in older 4-stroke outboard engines.

FEATURES

Total engine protection: outstanding engine cleanliness and durability.

SPECIFICATION LEVEL

| API | SI | NMMA Ap | proval FC-W |
|-----|----|----------------|-------------|
| | 2) | 7.19 | provarient |
| API | SL | | |

TYPICAL CHARACTERISTICS

| Test | Method | Unit | Average results | |
|------------------------------|------------|----------|-----------------|--|
| Density at 15°C | ASTM D4052 | g/ml | 0.855 | |
| Kinematic viscosity at 40°C | ASTM D445 | mm²/s | 74.0 | |
| Kinematic viscosity at 100°C | ASTM D445 | mm²/s | 12.0 | |
| Viscosity index | ASTM D2270 | | 159 | |
| B.N. (HCLO4 method) | ASTM D2896 | mg KOH/g | 7.4 | |
| CCS viscosity at -25°C | ASTM D5293 | mPa.s | 4010 | |
| Flash Point COC | ASTM D92 | °C | 220 | |

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

