

INBOARD 500 4T SAE 10W-40

Semi-synthetic oil for 4-stroke gasoline & diesel inboard motors and sterndrive engines

USES

Semi-synthetic oil for 4-stroke diesel & gasoline inboard motors and sterndrive engines.

Suitable for leisure and professional fishing boats.

Good protection against corrosion. Keeps engines clean.



ACEA E9 & ACEA E7; API CK-4/SM;

Caterpillar ECF-3/ECF-2/ECF-1a; Deutz DQC III-10 LA; MB 228.31; Man M 3575; MTU Type 2.1; Cummins 20086; Détroit Diesel 93K222; Volvo VDS-4.5



| | Methods | Units | Values |
|--------------------------------|--------------|---------|--------|
| Density at 20°C | ASTM D4052 | kg/m3 | 865 |
| Kinematic viscosity at 40°C | ASTM D445 | mm²/s | 105 |
| Kinematic viscosity at 100°C | ASTM D445 | mm²/s | 15.5 |
| Viscosity index | ASTM D2270 | | 156 |
| Pour point | ASTM D97 | °C | -39 |
| Cleveland Open Cup Flash Point | ASTM D92 | °C | 222 |
| Dynamic viscosity at -25°C | ASTM D5293 | mPa⋅s | 6000 |
| HTHS viscosity (150 °C) | CEC L-036-90 | mPa⋅s | 4.0 |
| Sulphated ash | ASTM D874 | % mass | 1.0 |
| Total Base Number (TBN) | ASTM D2896 | mgKOH/g | 10 |



The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

- ► Semi-synthetic formula for increased thermal stability and safe long oil change intervals.
- ► This ACEA E9 & ACEA E7 oil technology is suitable for new and older engines, including those equipped with depollution systems.
- ▶ Meets the latest Tier 4 emissions standard for engines, which requires a significant reduction in nitrogen oxide emissions (NOx).
- ▶ "Low SAPS" formula (low levels of sulphated ash, phosphorus and sulphur) for increased protection of aftertreatment systems and particulate filters.
- ► Excellent detergent/dispersant properties to keep a clean engine.







