



# INBOARD 100 4T SAE 15W-40

Mineral oil for 4-stroke inboard & Sterndrive engines

## USES

Mineral oil for 4-stroke diesel & gasoline inboard and sterndrive engines.

Suitable for leisure and professional fishing boats.

Good protection against corrosion. Keeps engine clean.

**Specifications:** ACEA E7 & ACEA A3/B4; API CI-4/SL; Global DHD-1 Caterpillar ECF-2/ECF-1a; Cummins 20076/77/78 Deutz DQC III-10; Man M 3275; MB 228.3 MTU Type 2; Volvo VDS-3 Baudouin Service B (fuel with max. 0.2% sulphur content)

## MAIN PHYSICAL DATA

		Methods	Units	Values
Density at	20°C	ASTM D4052	kg/m <sup>3</sup>	877
Kinematic viscosity at	40°C	ASTM D445	mm <sup>2</sup> /s	100
Kinematic viscosity at	100°C	ASTM D445	mm <sup>2</sup> /s	14
Viscosity index		ASTM D2270		142
Pour point		ASTM D97	°C	-36
Cleveland Open Cup Flash Point		ASTM D92	°C	218
Dynamic viscosity at	-20°C	ASTM D5293	mPa·s	6000
HTHS viscosity (150 °C)		CEC L-036-90	mPa·s	3.7
Sulphated ash		ASTM D874	% mass	1.4
Total Base Number (TBN)		ASTM D2896	mgKOH/g	11

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

## PROPERTIES & ADVANTAGES

- ▶ Specific formula suitable for severe service conditions and high temperatures.
- ▶ Enhanced lubricating power provides excellent anti-wear protection and prevents cylinder wear.
- ▶ High resistance to oxidation allows long oil change intervals.
- ▶ Compatible with Tier 2 and Tier 3 engines with depollution systems (without DPF).
- ▶ Suitable for all gasoline and diesel engines with or without turbocharger.



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