

Product Information

AVENO Outboard 4T Mineral 10W-40

0002-000619



Description

AVENO Outboard 4T Mineral 10W-40 is a mineral outboard 4-stroke engine oil based on selected base oils and special additives that ensure a proper lubrication and high level of wear protection. It is particularly suitable for the lubrication of 4 stroke outboard engines which operate at high engine speeds and with very heavy loads and meets the requirements of the National Marine Manufacturers Association FC-W.

Instructions for use

AVENO Outboard 4T Mineral 10W-40 is suitable for all outboard engines for which the use of FC-W oil is recommended. The operating instructions of the engine manufacturer must be observed. It is recommended in particular for Mercury/Verado, Tohatsu/Nissan, Johnson/Evinrude, Yamaha, Honda and Suzuki outboard engines. AVENO Outboard 4T Mineral 10W-40 can also be used in engines operating in seawater.

Quality classification

Specification

- NMMA FC-W

Properties

- Excellent lubrication of all engine parts
- High wear, oxidation and corrosion protection
- Excellent shear stability
- A strong cleansing effect and clean combustion without deposits or residues
- An adhesive, pressure and temperature-resistant oil film

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	95.3	mm ² /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	14.1	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	152		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -25°C	6200	mPa*s	ASTM D 5293:2020
Density at 15°C	863	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-39	°C	ASTM D 7346:2015
Total Base Number (TBN)	8.1	mgKOH/g	ASTM D 2896:2015