



IPT International Petroleum Trading LTD
Robert-Bosch-Strasse 12
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product certificate

TIPP-OIL 4T Outboard 10W-40

4T Outboard 10W-40 (colourless) is a semi-synthetic outboard 4-stroke engine oil based on selected base oils and special additives which guarantee perfect lubrication and high wear protection. 4T Outboard 10W-40 (colourless) is particularly suitable for the lubrication of 4-stroke outboard engines with very high speeds and heaviest loads. 4T Outboard 10W-40 (colourless) meets the requirements of the National Marine Manufacturers Association NMMA FC-W.

Application note:

4T Outboard 10W-40 (colourless) is suitable for all FC-W oil recommended outboard engines. The operating instructions of the engine manufacturer must be observed. 4T Outboard 10W-40 (colourless) is particularly recommended for Mercury Verado, Tohatsu/Nissan, Johnson/Evinrude, Yamaha, Honda and Suzuki outboard engines. 4T Outboard 10W-40 (colourless) can also be used for marine engines.

Specifications:

Other Specifications

Tried and tested in practice in units with filling regulations:

NMMA FC-W



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Properties

Perfect lubrication of all engine parts:

Strong cleaning effect and residue-free combustion without deposits

Very high protection against wear, oxidation and corrosion

An adhesive, pressure and temperature resistant oil film

Strong cleaning effect and residue-free combustion without deposits

Excellent shear stability

Properties Data Unit Test according to

kinematic viscosity at 40°C 86.700 MM²/S DIN ISO 51562-2

Viscosity at 100°C 13.600 MM²/S DIN ISO 51562-2

Viscosity index 160 DIN ISO 2909

Colour YellowBrown visual

Density at 15°C 857.0 KG/M³ DIN EN ISO 12185

Pourpoint -36 CELSIUS ASTM D 7346

All data given are approximate values and are subject to the usual production fluctuations.

To the best of our knowledge, all data correspond to the current state of knowledge and our development. We reserve the right to make changes. All references to DIN standards are for product description purposes only and do not constitute a guarantee. In the event of any problems, request technical advice.



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