



IPT International Petroleum Trading LTD
Robert-Bosch-Strasse 12
25335 Elmshorn
Company registration number: HRB 13315 PI
Sales tax identification number: DE313987910
E-mailaddress: contact@tippoil.com
Website: www.tippoil.com
Tel: +4923036728527

product certificate TIPP-OIL HD Diesel Supreme 10W-30

Description of the

TIPP-OIL HD Diesel Supreme 10W-30 is a synthetic Fuel Economy Longlife engine oil for the latest generation of turbo diesel commercial vehicle engines.

TIPP-OIL HD Diesel Supreme 10W-30 features increased oxidation and shear stability and improved air separation to meet and exceed the latest API FA-4 requirements.

Instructions for use

TIPP-OIL HD Diesel Supreme 10W-30 is suitable for the latest generation of commercial vehicle diesel engines which require an engine oil according to API FA-4.

According to API recommendations, off-road use of the TIPP-OIL HD Diesel Supreme 10W-30 is not recommended.

The operating instructions of the engine manufacturer must be observed.

Quality Classification

Specifications API FA-4/SN

TIPP-OIL HD Diesel Supreme 10W-30 is field-proven and tested in units with filling regulations:

Cummins CES 20087

DDC 93K223 MB 228.61



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Features

Very stable and excellent viscosity behaviour and high shear stability

Fuel savings under all operating conditions

Maintains the efficiency of exhaust gas purification systems over a very long period of time

Performance losses caused by occupied diesel particulate filters are prevented and a higher

Efficiency achieved

Low evaporation tendency, thus low oil consumption

Extended oil change intervals protect natural resources

Very good cold start properties

Low SAPS = Low sulfated ash, phosphorus and sulfur

Can also be used in many commercial vehicles without diesel particulate filters

Technical characteristics

Properties Data Unit Test according to

kinematic viscosity at 40°C 62.7 MM²/S DIN ISO 51562-2

kinematic viscosity at 100°C 9.9 MM²/S DIN ISO 51562-2

viscosity index 143 DIN ISO 2909

visual appearance BROWN

density at 15°C 857 KG/M³ DIN EN ISO 12185

Pour Point -36 CELSIUS ASTM D 7346



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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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