



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 Ultra USHPD 5W-30

Description of the

TIPP-OIL Ultra USHPD 5W-30 is a high-alloy USHPD low-friction engine oil with synthetic base oils and selected additives. It is ideally suited for commercial vehicles.

TIPP-OIL Ultra USHPD 5W-30 guarantees a safe cold start at extremely low temperatures, especially with regard to cold viscosity. Anti-wear properties and reduction of friction losses.

Instructions for use

TIPP-OIL Ultra USHPD 5W-30 is used in truck diesel engines with and without turbocharging.

The operating instructions of the vehicle and engine manufacturers must be observed.

Quality Classification

specifications

Global DHD-1

ACEA E4/E7

TIPP-OIL Ultra USHPD 5W-30 is field-proven and tested in units with filling regulations:

Caterpillar ECF-2

Cummins CES 20076/20078

DAF

Deutz DQC IV-10

Ford WSS-M2C212-A1



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Iveco 18-1804 TFE

MACK EO-N/EO-M Plus

MAN M 3277/M 3377

MB 228.5/235.28

MTU Type 3

Renault VI RLD-2/RXD

Scania LDF-3

Voith Retarder B

Volvo VDS-3

Features & Benefits

Excellent temperature and viscosity behaviour

Best suitability for difficult operating conditions

Very good wear protection

Reduced evaporation tendency

Convincing detergent and dispersant properties

Good cold start properties

High oxidation stability Reduced fuel consumption

Technical characteristics

Properties Data Unit Test according to

kinematic viscosity at 40°C 68.5 MM²/S DIN ISO 51562-2

kinematic viscosity at 100°C 11.6 MM²/S DIN ISO 51562-2

viscosity index 165 DIN ISO 2909



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visual appearance YELLOWBROWN

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

Pour Point -39 °C 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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