



IPT International Petroleum Trading LTD
Robert-Bosch-Strasse 12
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Company registration number: HRB 13315 PI
Sales tax identification number: DE313987910
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product certificate

TIPP-OIL Ultra LS HD 10W-40

Description of the

TIPP-OIL Ultra LS 10W-40 is a synthetic Fuel Economy Longlife engine oil for turbo diesel commercial vehicle engines.

TIPP-OIL Ultra LS 10W-40 ensures highest cleanliness in the engine due to the Low SAPS technology used.

engine oil circuit and in the diesel particulate filter, which prevents the diesel particulate filter and ensures extended maintenance intervals and fuel savings.

TIPP-OIL Ultra LS 10W-40 has been specially developed for the latest generation of Euro IV, V and VI diesel engines with exhaust aftertreatment and soot particle filter. Extended oil change intervals according to manufacturer's instructions.

Instructions for use

TIPP-OIL Ultra LS 10W-40 meets or exceeds the requirements of a wide range of industry and manufacturer specifications worldwide.

TIPP-OIL Ultra LS 10W-40 is particularly suitable for use in mixed fleets with Euro 2, 3, 4, 5 and 6 and thus offers the optimum solution for grade reduction. The operating instructions of the engine manufacturers must be observed.

Quality Classification

specifications

ACEA E4/E6/E7/E9

API CJ-4



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Recommendation

JASO DH-2

Mack EO-O Premium Plus

MAN M 3477/M 3575/M 3271-1

MB release 228.31

Renault VI RLD-3

Scania Low Ash

Volvo VDS-4

MB release 228.51

TIPP-OIL Ultra LS 10W-40 is field-proven and tested in units with filling regulations:

Caterpillar ECF-3

Cummins CES 20081

DAF

DDC 93K218

Deutz DQC IV-10 LA

IVECO 18-1804 TLS E9

IVECO 18-1809 NG2

MTU Type 3.1

Voith Retarder B

Volvo CNG



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Features & Benefits

Very stable and excellent viscosity behaviour and high shear stability

Fuel savings under all operating conditions

Maintains the efficiency of the exhaust gas purification systems over a very long period of time. Power losses due to 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

LowSAPS = Low sulfated ash, phosphorus and sulfur

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

Technical characteristics

visual appearance YELLOWBROWN

density at 15°C 861 KG/M³ DIN EN ISO 12185

Pour Point -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.

23.07.2018 02:00:50



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