



IPT International Petroleum Trading LTD  
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25335 Elmshorn  
Company registration number: HRB 13315 PI  
Sales tax identification number: DE313987910  
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product certificate

TIPP-OIL Ultra Low 5W-30

Description of the

TIPP-OIL Ultra Low 5W-30 is a synthetic Fuel Economy Longlife engine oil for turbo diesel commercial vehicle engines.

TIPP-OIL Ultra Low 5W-30 ensures the highest fuel efficiency due to the Low SAPS technology used.

Cleanliness in the engine oil circuit and in the diesel particulate filter, this prevents the diesel particulate filter from being occupied and ensures extended maintenance intervals and fuel savings.

TIPP-OIL Ultra Low 5W-30 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 Low 5W-30 meets or exceeds the requirements of a wide range of industry and manufacturer specifications worldwide.

TIPP-OIL Ultra Low 5W-30 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:

Mack EO-O Premium Plus

MAN M 3677/M 3477/M 3575/M 3271-1

Renault VI RLD-3

Volvo VDS-4

MB-Approval 228.51, MB-Approval 228.31

TIPP-OIL Ultra Low SAPS HD 5W-30 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 E6

MB 235.28

MTU Type 3.1/2.1

Scania LDF-4

Scania Low Ash

Voith Retarder B

Volvo CNG

MAN M 3691



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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 exhaust gas purification systems over very long service life

Performance 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

kinematic viscosity at 100°C 12.2 MM<sup>2</sup>/S DIN ISO 51562-2

viscosity index 168 DIN ISO 2909

visual appearance YELLOWBROWN

density at 15°C 858 KG/M<sup>3</sup> 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.

26.07.2018 02:00:07



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