



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 LE Diesel Performance 15W-40

Description of the

TIPP-OIL LE-Diesel Performance 15W-40 is a high quality truck engine oil formulated with Low SAPS technology. It can be used in both older and new engines. TIPP-OIL LE-Diesel Performance 15W-40 improves engine performance, reliability and cleanliness. It reduces fuel consumption and wear by reducing friction.

Application notes

TIPP-OIL LE-Diesel Performance 15W-40 is best suited for Euro 6 engines with exhaust systems and Euro 3, 4, 5 engines, if specified by the engine manufacturer.

Quality Classification

specifications

ACEA E9

API CK-4/SN

Recommendation:

Global DHD-1

JASO DH-2

Cummins CES 20081

Mack EO-O Premium Plus

Renault VI RLD-3

Volvo VDS-4



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

MB release 228.31

TIPP-OIL LE Diesel Performance 15W-40 is field-proven and tested in units with filling regulations:

Caterpillar ECF-2/ECF-3 Ford WSS-M2C171-F1

DDC 93K218 MAN M 3575

Deutz DQC III-10 LA MTU Type 2.1

Properties

Stable viscosity behaviour

Protection against silting up, coking & varnishing

Excellent detergent & dispersing properties

Very good wear and corrosion protection

High oxidation stability & engine cleanliness

Technical characteristics

Properties Data Unit Test according to

kinematic viscosity at 40°C 100,8 MM²/S DIN ISO 51562-2

kinematic viscosity at 100°C 14.4 MM²/S DIN ISO 51562-2

viscosity index 146 DIN ISO 2909

visual appearance YELLOWBROWN

density at 15°C 866 KG/M³ DIN EN ISO 12185

Pour Point -36 CELSIUS ASTM D 7346



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

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 02:00:18

