Product information

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Touring High Tech Diesel Specialoil 15W-40



Description

Touring High Tech Special Diesel Oil SAE 15W-40 is an all-year-round, modern, high-performance engine oil specially formulated for aspirated and turbocharged diesel engines with and without charge air cooler. A high additive content guarantees optimum lubrication under all running conditions.



Properties

- miscible with all commercially available motor oils

- excellent cold-start behavior

- outstanding engine cleanliness

- high wear resistance

can be used in gasoline and diesel engines with and without turbocharger

- stable to ageing and stable viscosity

- very good dispersion properties

Technical data Total base number

8,9 mg KOH/g

DIN ISO 3771

Sulfate ash 1,0 - 1,6 g/100g

DIN 51575

Color number (ASTM) 14.5

DIN ISO 2049

Specifications and approvals

ACFA B4 • ACFA F2 • API CG-4 • Allison C4 • MAN M 3275-1 • Volvo VDS

LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required

Caterpillar TO-2 • Mack EO-L • MB 228.3 • MB 229.1 • MTU Typ 2

Application The operating instructions of the motor vehicle and engine manufacturer must be followed.

For aspirated and turbocharged diesel engines with

and without exhaust-gas turbocharging and with and

Technical data

SAE class (engine oils) 15W-40

SAE J300

Density at 15 °C 0.87 g/cm³

DIN 51757

100 mm²/s Viscosity at 40 °C

ASTM D 7042-04

Viscosity at 100 °C 14.4 mm²/s

ASTM D 7042-04

Viscosity at -25 °C (MRV) < 60000 mPas

ASTM D4684

< 7000 mPas Viscosity at -20 °C (CCS)

ASTM D5293

145 Viscosity index

DIN ISO 2909

HTHS at 150°C ≥ 3.7 mPas

ASTM D5481

-33 °C Pour point

DIN ISO 3016

Evaporation loss (Noack) 10.8 %

CEC-L-40-A-93

230 °C Flash point

DIN ISO 2592

Available pack sizes

Areas of application

without charge air cooling.

1 l Canister plastic 1070

D-GB-I-E-P

1864 5 l Canister plastic

BOOKLET

2044 5 l Canister plastic

USA-AND-CANADA-EN-F

20 l Canister plastic

D-GB-I-E-P

1072 60 l Drum sheet metal

D-GB

205 l Drum sheet metal 1075

D-GB

Our information is based on thorough research and may be considered reliable, although not legally binding.