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.

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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

Specifications / Approvals

ACEA A3/B4, E2 • API CG-4 • Allison C4 • 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 • MAN M 3275-1 • MB 228.3 • MB 229.1 • MTU Typ 2

Technical data

SAE class (engine oils) 15W-40 SAE J300

Density at 15 °C 0,87 g/cm³

DIN 51757

Viscosity at 40 °C 100 mm²/s

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

Viscosity at -20 °C (CCS) ≤ 7000 mPas

ASTM D5293

Viscosity index 145

DIN ISO 2909

HTHS at 150°C ≥ 3,7 mPas

ASTM D5481

Pour point -33 °C

DIN ISO 3016

Evaporation loss (Noack) 10,8 %

CEC-L-40-A-93

Flash point 230 °C

DIN ISO 2592

Total base number 8,9 mg KOH/g

DIN ISO 3771

Technical data

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

DIN 51575

Color number (ASTM) L4,5

DIN ISO 2049

Areas of application

For aspirated and turbocharged diesel engines with and without exhaust-gas turbocharging and with and without charge air cooling.

Application

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

Available pack sizes

1 l Canister plastic 1070

D-GB-I-F-P

5 l Canister plastic 1864

BOOKLET

205 l Black plate barrel 1075

D-GB

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