Product information

Touring High Tech HD 10W



Description

High-performance engine oil formulated according to the latest technology. Selected base oils and a high additive content guarantee optimum lubrication under extreme running conditions and during long periods between oil changes.

Properties

- excellent cleaning effect
- high wear resistance
- high shear stability
- tested for the use with catalytic converters
- very good dispersion properties
- can be used in gasoline and diesel engines with and without turbocharger
- increases the lubricating effect
- miscible with all commercially available motor oils
- high lubrication reliability
- good cold-start behavior
- optimum stability to aging

Specifications / Approvals

ACEA E2 • API SJ • API CF • API CF-4

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

MAN 270 • MB 228.0

Technical data

SAE class (engine oils) 10W

SAE J300

Density at 15 °C 0,86 g/cm³

DIN 51757

Viscosity at 40 °C 38 mm²/s

ASTM D 7042-04

Viscosity at 100 °C 6,6 mm²/s

ASTM D 7042-04

Viscosity at -30 °C (MRV) < 60000 mPas

ASTM D4684

Viscosity at -25 °C (CCS) ≤ 7000 mPas

ASTM D5293

Viscosity index 130

DIN ISO 2909

Pour point -39 °C

DIN ISO 3016

Evaporation loss (Noack) 10 %

CEC-L-40-A-93

Flash point 220 °C

DIN ISO 2592

Total base number 10,3 mg KOH/g

DIN ISO 3771



Technical data

Sulfate ash 1,2 g/100g

DIN 51575

Color number (ASTM) 3,5

DIN ISO 2049

Areas of application

High-performance engine oil for all gasoline and diesel engines (aspirated and turbocharged). Especially suitable for long periods between oil changes and extreme running conditions.

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Application

Follow the motor vehicle manufacturer's operating instructions.

Available pack sizes

20 l Canister plastic 1244

D-GB

60 l Black plate barrel 1247

D-GB

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