

Product information

Touring High Tech HD 40

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Description

Touring High Tech HD 40 is a single-application engine oil formulated using the latest technology. Selected base oils with a naturally high viscosity index and a high additive content guarantee optimum lubrication under all running conditions.

Properties

- can be used in gasoline and diesel engines with and without turbocharger
- high wear resistance
- tested for catalytic converters
- very good dispersion properties
- excellent cleaning effect
- miscible with all commercially available motor oils
- outstanding lubricating action
- high resistance to aging

Specifications and approvals:

API SG • API CF

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)	40 SAE J300
Density at 15 °C	0,880 g/cm ³ DIN 51757
Viscosity at 40 °C	151,5 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	15,4 mm ² /s ASTM D 7042-04
Viscosity index	103 DIN ISO 2909
Pour point	-18 °C DIN ISO 3016
Evaporation loss (Noack)	5,0 % CEC-L-40-A-93
Flash point	250 °C DIN ISO 2592
Total base number	10,6 mg KOH/g DIN ISO 3771
Sulfate ash	1,2 g/100g DIN 51575
Color number (ASTM)	L4,0 DIN ISO 2049



Areas of application

Because of its special properties, this engine oil is particularly suitable for turbocharged diesel engines and diesel engines which are subjected to extreme running conditions.

Application

The manufacturer's operating materials instructions must be followed.

Available pack sizes

20 l Canister plastic	1270 D-GB
205 l Drum sheet metal	1271 D-GB

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