Product information

PI 28/10/21/2026

Touring High Tech HD 40



Description

Touring High Tech HD 40 is a single-grade motor oil with state-of-the-art formulation and technology. Selected base oils with a naturally high viscosity index and a high additive content guarantee optimum lubrication under all running conditions.

Properties

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

Specifications / Approvals

API SJ • API CF • API CF-4

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

MAN 270 • MB 228.0

Technical data

SAE class (engine oils)	40 SAE J300
Density at 15 °C	0,88 g/cm³ DIN 51757
Viscosity at 40 °C	146 mm²/s ASTM D 7042-04
Viscosity at 100 °C	15,5 mm²/s ASTM D 7042-04
Viscosity index	110 DIN ISO 2909
Pour point	-27 °C DIN ISO 3016
Evaporation loss (Noack)	5 % CEC-L-40-A-93
Flash point	240 °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 motor 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 DE-EN-ES-FR-IT-PT

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

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