

Touring High Tech Special 10W-40

Description

High-performance, low-friction engine oil based on synthetic technology. It is suitable for year-round use in modern gasoline and passenger vehicle diesel engines with and without exhaust-gas turbocharging and charge air cooler.

Properties

- high lubrication reliability
- smooth engine running
- optimum stability to aging
- tested for turbochargers and catalytic converters
- excellent high and low temperature behavior
- miscible with all commercially available motor oils
- high engine cleanliness
- saves fuel and reduces pollutant emissions
- high shear stability
- high wear resistance

Specifications / Approvals

API SM • API CF

Technical data

SAE class (engine oils)	10W-40 SAE J300
Density at 15 °C	0,865 g/cm ³ DIN 51757
Viscosity at 40 °C	95,0 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	14,5 mm ² /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	160 DIN ISO 2909
HTHS at 150°C	>= 3,5 mPas ASTM D5481
Pour point	-36 °C DIN ISO 3016
Evaporation loss (Noack)	10,0 % ASTM D 5800-08 Method B
Flash point	230 °C DIN ISO 2592
Total base number	10,3 mg KOH/g DIN ISO 3771
Sulfate ash	0,9 - 1,5 g/100g
Color number (ASTM)	L 4,0 DIN ISO 2049



Areas of application

Optimum oil for modern gasoline and passenger vehicle diesel and turbocharged engines with and without charge air cooling.

Application

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

Available pack sizes

1 l Canister plastic	2560 BOOKLET
4 l Canister plastic	2561 BOOKLET
5 l Canister plastic	2563 BOOKLET
205 l Black plate barrel	2564 D-GB

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