Product information

PI 13/09/23/2026

Special Tec T3400 15W-40



Description

High-performance motor oil with modern wear-protection technology. Prevents the formation of sludge, provides for a stable lubricating film even under extreme operating conditions and keeps oil consumption low.

Properties

- high shear stability
- tested for turbochargers and catalytic converters
- good ageing stability
- high wear resistance
- good cold-start behavior
- suitable for gasoline and diesel engines with and without exhaust-gas turbocharging
- prevents black sludge
- low evaporation loss
- good cleaning action

Specifications / Approvals

ACEA E7 • ACEA A3/B4 • API CI-4 • API SL

Technical data

SAE class (engine oils)	15W-40 mm²/s SAE J300
Density at 15 °C	0,875 g/cm³ ASTM D4052
Viscosity at 40 °C	115,0 mm²/s ASTM D445
Viscosity at 100 °C	15,0 mm²/s ASTM D445
Viscosity at -20 °C (CCS)	⩽ 7000 mPas ASTM D 5293
Viscosity at -25 °C (MRV)	⩽ 60000 mPas ASTM D4684
Viscosity index	135 ASTM D2270
HTHS at 150°C	⩾ 3,7 mPas ASTM D5481
Pour point	-36 °C ASTM D97
Evaporation loss (Noack)	8,0 % ASTM D5800
Flash point	230 °C ASTM D92
Total base number	11,0 mg KOH/g ASTM D2896
Sulfate ash	1,5 g/100g ASTM D874
Color number (ASTM)	L2,5 ASTM D1500

Technical data

Oil base	Synthetic Blend

Areas of application

For year-round use in gasoline, diesel and hybrid vehicles with and without turbocharging. Tested on engines with catalytic converters.

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed. Optimum effect only when the product is used unmixed.

Available pack sizes

1 l Canister plastic	48343 DE-EN-ID-TH
4 l Canister plastic	48344 DE-EN-ID-TH
60 l Black plate barrel	48401 EN
205 l Black plate barrel	48328 EN

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

LIQUI MOLY GmbH
Jerg-Wieland-Str. 4
89081 Ulm-Lehr

Phone: +49 (0)731/1420-0
Fax: +49 (0)731/1420-82
e-mail: info@liqui-moly.de

Technical hotline: +49 (0)731/1420-871
www.liqui-moly.com