Product information

PI 11/10/13/2026

Special Tec T3600 5W-30



Description

Low SAPS high-performance low-friction motor oil with modern wear-protection technology. Prevents sludge formation and ensures a stable lubricating film, even under extreme operating conditions. Keeps oil consumption low and guarantees moderate fuel consumption.

Properties

- 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
- high shear stability
- good cleaning action
- tested for turbochargers and catalytic converters
- suitable for particle filters

Specifications / Approvals

API SQ • ACEA C2, C3

Technical data

SAE class (engine oils)	5W-30 SAE J300
Density at 15 °C	0,855 g/cm³ ASTM D4052
Viscosity at 40 °C	71,0 mm²/s ASTM D445
Viscosity at 100 °C	12,0 mm²/s ASTM D445
Viscosity at -30 °C (CCS)	⩽ 6600 mPas ASTM D5293
Viscosity at -35 °C (MRV)	⩽ 60000 mPas ASTM D4684
Viscosity index	165 ASTM D2270
HTHS at 150°C	⩾ 3,5 mPas ASTM D5481
Pour point	-39 °C ASTM D97
Evaporation loss (Noack)	10,0 % ASTM D5800
Flash point	230 °C ASTM D92
Total base number	7,0 mg KOH/g ASTM D2896
Sulfate ash	0,8 g/100g ASTM D874

Technical data

Color number (ASTM)	L3,0 ASTM D1500

Areas of application

For year-round use in gasoline, diesel, and hybrid vehicles with and without turbocharging as well as with particulate filter that require a lubricant with this specification. Tested on engines with catalytic converters.

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed.

Available pack sizes

1 l Canister plastic	48351 DE-EN-ID-TH
3,5 l Canister plastic	48355 DE-EN-ID-TH
4 l Canister plastic	48352 DE-EN-ID-TH
60 l Black plate barrel	48392 EN
205 l Black plate barrel	48350 EN

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

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