Product information
Special Tec V 0W-30

PI 51/11/20/2026



Description
Low-friction motor oil based on synthetic technology that reliably prevents deposits, has extreme shear stability, lowers frictional losses in the engine and provides outstanding protection against wear. Ideal for modern gasoline and diesel engines with and without multi-valve technology, Valvetronic and turbocharging (with or without diesel particulate filter (DPF) and charge air cooling). Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

Properties
- outstanding engine cleanliness
- tested for turbochargers and catalytic converters
- optimum stability to aging
- high shear stability
- instant lubrication after cold start
- high lubrication reliability

Specifications / Approvals
ACEA A7/B7 • API SL • Volvo VCC 95200377

Technical data

SAE class (engine oils)	0W-30 SAE J300
Density at 15 °C	0,845 g/cm³ DIN 51757
Viscosity at 40 °C	51,7 mm²/s ASTM D7042
Viscosity at 100 °C	9,7 mm²/s ASTM D7042
Viscosity at -40 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -35 °C (CCS)	⩽ 6200 mPas ASTM D5293
Viscosity index	180 DIN ISO 2909
HTHS at 150°C	2,9 - 3,5 mPas ASTM D5481
Pour point	-45 °C DIN ISO 3016
Evaporation loss (Noack)	12,0 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	12,0 mg KOH/g DIN ISO 3771
Sulfate ash	1,2 g/100g DIN 51575
Color number (ASTM)	L3,5 DIN ISO 2049

Technical data

Oil base	Advanced Full Synthetic

Areas of application
This lubricant was primarily developed for the requirements of Volvo cars in various vehicle models. Other vehicle manufacturers such as Mitsubishi, Renault, Jaguar, Honda, etc. also sometimes require a lubricant with this specification for various types of vehicles.

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

Available pack sizes

1 l Canister plastic	2852 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-UK-ZH
5 l Canister plastic	2853 AR-BG-CS-DA-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-UK-ZH
20 l Canister plastic	2363 DE-EN-ES-FR-IT-PT
60 l Black plate barrel	2364 DE-EN-ES-FR-IT-PT
205 l Black plate barrel	2854 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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