

Special Tec V 0W-30

Description

Low-friction engine oil based on synthesis technology – ensures reliable prevention of deposits, has an extremely high shear stability, reduces friction in the engine and provides excellent protection against wear. Optimally suited to state-of-the-art diesel and gasoline engines with and without multi-valve technology, Valvetronic, turbochargers and with and without diesel particle filters (DPF) or intercooling. It is especially suitable for long oil change intervals and high engine loads.

Properties

- high shear stability
- saves fuel and reduces pollutant emissions
- tested for turbochargers and catalytic converters
- optimum stability to aging
- outstanding engine cleanliness
- high lubrication reliability
- rapid oil delivery at low temperatures

Specifications and approvals:

ACEA A5 • ACEA B5 • API SL • API CF • ILSAC GF-3 • Volvo VCC 95200377

Technical data

SAE class (engine oils)	0W-30 SAE J300
Density at 15 °C	0,850 g/cm ³ DIN 51757
Viscosity at 40 °C	51,5 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	9,9 mm ² /s ASTM D 7042-04
Viscosity at -40°C (MRV)	< 60000 mPas ASTM D 4684
Viscosity at -35°C (CCS)	<= 6200 mPas ASTM D 5293
Viscosity index	182 DIN ISO 2909
HTHS at 150°C	2,9 - 3,5 mPas ASTM D 5481
Pour point	-48 °C DIN ISO 3016
Evaporation loss (Noack)	12,5 % CEC-L-40-A-93
Flash point	226 °C DIN ISO 2592
Total base number	11,1 mg KOH/g DIN ISO 3771



Technical data

Sulfate ash	<= 1,6 g/100g DIN 51575
Color number (ASTM)	3,0 DIN ISO 2049

Areas of application

This lubricant was developed primarily for use in various Volvo models. Other manufacturers such as Mitsubishi, Renault, Jaguar, Honda etc. also use lubricants with these specifications in various vehicle types.

Application

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

Available pack sizes

1 l Canister plastic	3768 D-F-I
1 l Canister plastic	2852 BOOKLET
5 l Canister plastic	3769 D-F-I
5 l Canister plastic	2853 BOOKLET
20 l Canister plastic	2363 D-GB
60 l Drum sheet metal	2364 D-GB
205 l Drum sheet metal	2854 D-GB

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