Product information

Special Tec V 0W-20



Description

Low-friction motor oil based on synthetic technology. The combination of non-conventional base oils and modern additive technology reduces the friction inside the engine to a minimum and ensures maximum engine performance as well as low fuel consumption.

Properties

- minimizes friction
- ensures maximum engine performance
- saves fuel and reduces pollutant emissions
- outstanding engine cleanliness
- excellent resistance to aging
- tested for turbochargers and catalytic converters

Specifications and approvals:

ACEA C5 • Volvo VCC RBS0-2AE

Technical data

SAE class (engine oils) 0W-20

SAE J300

Density at 15 °C 0,845 g/cm³

DIN 51757

Viscosity at 40 °C $45.5 \text{ mm}^{2}/\text{s}$

ASTM D 7042-04

Viscosity at 100 °C $9.0 \text{ mm}^2/\text{s}$

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 183

DIN ISO 2909

HTHS at 150°C >= 2.6 mPas**ASTM D 5481**

<= -48 °C

Pour point

DIN ISO 3016

Evaporation loss (Noack) 13 %

CEC-L-10-A-93

Flash point 226 °C

DIN ISO 2592

Total base number 7,9 mg KOH/g

DIN ISO 3771

Sulfate ash < 0.9 %

DIN 51575

Color number (ASTM)

DIN ISO 2049

Areas of application

This lubricant was developed primarily for use in various Volvo models. Tested safe with catalytic converters and turbochargers.

Application

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

Available pack sizes

1 l Canister plastic 20631

BOOKLET

20632 5 l Canister plastic

BOOKLET

20 l Canister plastic 20633

D-GB-I-E-P

60 l Drum sheet metal 20634

D-GB

205 l Drum sheet metal 20635

D-GB

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