



MOTOR OIL VLV 0W-20

Product Description:

MOTOR OIL VLV 0W-20 is a fuel saving oil based on 100% synthetic technology specially designed for use in Volvo passenger cars with or without turbocharger where Volvo VCC RBS0-2AE is required.

MOTOR OIL VLV 0W-20 can also be used for applications where an oil according to ACEA A1/B1 is recommended by the manufacturer.

MOTOR OIL VLV 0W-20 is formulated with high quality synthetic base stocks in combination with an unique additive technology to achieve the following performance:

- Protection to wear by cold start.
- Very good low temperature properties.
- Very high thermal- and oxidation stability.
- Excellent resistance against foaming, corrosion and wear.
- High dispersancy and detergency level.
- High viscosity index.
- Added fuel economy

MOTOR OIL VLV 0W-20 meets the following performance criteria:

Approved: Volvo VCC RBS0/2AE

Meets: ACEA C5 API SN



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	0W-20
Density@15°C	kg/m ³	ASTM D4052	843
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	47
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	9.1
Viscosity Index		ASTM D2270	179
Viscosity CCS @-35°C	cP	ASTM D5293	4900
Flash Point COC	°C	ASTM D92	230
Pour Point	°C	ASTM D7346	-42
Total Base Number	mgKOH/g	ASTM D2896	7.9
Sulphated Ash	%Wt	ASTM D874	0.80

Product Nr: 42440

Date Superseded: 04-05-2021

Date Issued: 08-03-2022

Revision nr: 05