



Motor Oil Synth VLV 0W-20

Product Code: 79180

Fully Synthetic Passenger Car Motor Oil

Motor Oil Synth 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 Synth VLV 0W-20 can also be used in applications where a ACEA A1/B1 is required.

Motor Oil Synth 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 Synth VLV 0W-20 exceeds the following performance criteria:

Approved Volvo VCC RBS0-2AE

Meets ACEA C5 API SP

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	0W-20
Density @15°C	kg/m ³	ASTM D4052	845.6
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	47.2
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	9
Viscosity Index		ASTM D2270	177
Viscosity CCS @-35°C	cP	ASTM D5293	5900
Flash Point COC	°C	ASTM D92	230
Pour Point	°C	ASTM D7346	-42
Total Base Number	mgKOH/g	ASTM D2896	8.3
Sulphated Ash	%Wt	ASTM D874	0.80

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