Product Data Sheet

MOTOR OIL VX
0W-20

Product Description:

MOTOR OIL VX 0W-20 is a fully synthetic fuel saving long life oil based for use in gasoline- and diesel engines of passenger cars and light vans where a VAG norm 508.00/509.00 has been prescribed.

Remark: This product is not backwards compatible with older vehicles that require the VW 504 00/507 00 specification.

MOTOR OIL VX 0W-20 is formulated with high quality 100% Poly Alpha Olefin (PAO) base stocks in combination with an unique additive technology to achieve the following performance:

- Exceptional good low temperature properties.
- Excellent protection to wear by cold start.
- Very high thermal- and oxidation stability.
- Excellent resistance against foaming, corrosion and wear.
- High dispersancy and detergency level.
- High viscosity index.
- Extended oil drain interval.
- Improved fuel economy.

MOTOR OIL VX 0W-20 exceeds the following performance criteria:

Exceeds

VW 508 00 / 509 00
ACEA C5
Ford WSS-M2C956-A1
VW TL 52577
Porsche C20

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	0W-20
Density@15°C	kg/m^3	ASTM D4052	846.4
Kin. Viscosity @40°C	mm^2/s	ASTM D7042	44.1
Kin. Viscosity @100°C	mm^2/s	ASTM D7042	8.3
Viscosity Index		ASTM D2270	167
Viscosity CCS @-35°C, max	cP	ASTM D5293	5560
Flash Point COC	°C	ASTM D92	>205
Pour Point	°C	ASTM D7346	-51
Total Base Number	mgKOH/g	ASTM D2896	8.9
Sulpated Ash	%Wt	ASTM D874	0.8

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