



VX 1000 LL III - SAE 5W-30

100% synthetic “Mid SAPS” oil for gasoline and diesel engines

USES

Longlife 100% synthetic oil for diesel and gasoline engines in recent passenger cars and light commercial vehicles.

VX 1000 LL III 5W-30 is a “Mid SAPS” oil designed for vehicles fitted with an aftertreatment system (DPF) and require the use of an oil which meets one of the specifications below.

The VX 1000 series of engine oils offers a range of viscosities and specifications meeting the manufacturers requirement.

Specifications : ACEA C3; API SN/CF

VW 504.00/VW 507.00; Mercedes MB 229.51/229.31

BMW Longlife-04; Porsche C30



MAIN PHYSICAL DATA

		Methods	Units	5W-30
Density at	20°C	ASTM D4052	kg/m ³	846
Kinematic viscosity at	40°C	ASTM D445	mm ² /s	68
Kinematic viscosity at	100°C	ASTM D445	mm ² /s	11.9
Viscosity index		ASTM D2270		173
Pour point		ASTM D97	°C	-42
Cleveland Open Cup Flash Point		ASTM D92	°C	232
Dynamic viscosity at	-30°C	ASTM D5293	mPa·s	6000
HTHS viscosity (150 °C)		CEC L-036-90	mPa·s	3.52
Sulphated ash		ASTM D874	% mass	0.7
Total Base Number (TBN)		ASTM D2896	mgKOH/g	6.6

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

► Grade SAE 5W improves oil flow at low temperatures, and ensures immediate lubrication upon start-up. This reduces engine wear and provides increased fuel savings.

► “Mid SAPS” oil for improved protection of particulate filters (DPF) and catalytic converters.

► 100% synthetic formula, providing outstanding resistance to oxidation, meaning a longer engine lifespan and optimal performance.

► High HTHS viscosity at 150°C for excellent shear resistance and enhanced protection for a longer engine lifespan.



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