



VX 300 - SAE 10W-40

Semi-synthetic oil for high performance gasoline and diesel engines

USES

Suitable for gasoline and diesel engines without DPF, including multi-valve and turbocharged ones.
Particularly recommended for engines fitted with hydraulic valve trains.
Ideal for urban and/or road service conditions.

Compatible with LPG vehicles and/or those fitted with catalytic converters.

Specifications:

ACEA A3/B4; API SL/CF

MB 229.1, VW 501.01/VW 505.00



MAIN PHYSICAL DATA

	Methods	Units	10W-40
Density at 20°C	ASTM D4052	kg/m ³	865
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	99
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	14.7
Viscosity index	ASTM D2270		154
Pour point	ASTM D97	°C	-33
Cleveland Open Cup Flash Point	ASTM D92	°C	224
Dynamic viscosity at -25°C	ASTM D5293	mPa·s	6300
HTHS viscosity	CEC L-036-90	mPa·s	3.8
Sulphated ash	ASTM D874	% mass	1.3
Total Base Number (TBN)	ASTM D2896	mgKOH/g	10

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



PROPERTIES & ADVANTAGES

- ▶ **Synthetic based** formula for **improved thermal resistance**, meaning outstanding lubrication, even under severe driving conditions.
- ▶ Enhanced additives for lubrication of diesel direct-injection engines for increased protection against deposit formation at high temperatures.
- ▶ SAE 10W-40 grade viscosity improves lubrication at low temperatures and prevents engine wear upon start-up.

