

VX 500 SAE 10W-40

Synthetic technology oil for high performance gasoline and diesel engines

USES

High-performance synthetic technology lubricant recommended for gasoline, diesel and LPG engines fitted with turbo or direct injection systems.

Suitable for vehicles used for **long motorway journeys** under severe driving conditions and **short journeys** with frequent stop-and-go.

Specifications:

ACEA A3/B4, API SN/CF PSA B71 2300, Renault RN0710/0700 MB 229.3, VW 502.00/505.00

MAIN PHYSICAL DATA

	Methods	Units	10W-40
Density at 20°C	ASTM D4052	kg/m³	860
Kinematic viscosity at 40°C	ASTM D445	mm²/s	93
Kinematic viscosity at 100°C	ASTM D445	mm²/s	14.2
Viscosity index	ASTM D2270		157
Pour point	ASTM D97	°C	-45
Cleveland Open Cup Flash Point	ASTM D92	°C	230
Dynamic viscosity at -25°C	ASTM D5293	mPa⋅s	5600
HTHS viscosity (150 °C)	CEC L-036-90	mPa⋅s	3.9
Sulphated ash	ASTM D874	% mass	1.16
Total Base Number (TBN)	ASTM D2896	mgKOH/g	10



PROPERTIES & ADVANTAGES

► VX 500 SAE 10W-40 is a very high performance 10W-40 oil which covers a wide range of OEM specifications, including those from Renault and the PSA Group.

► Enriched synthetic formula ensures optimal lubrication throughout the service life of the oil.

► A high viscosity index provides excellent stability at high temperatures and quick oil flow upon start-up.

► Increased detergent/dispersant additives protect the engine from clogging, increase its performance level and extend its service life.









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Always consult the owner's manual to check the recommended viscosity grade and specifications for your vehicle.