

VERGE 5W-40 SP

Product Code: 876050

Fully Synthetic Passenger Car Motor Oil

Caretta Verge 5W-40 is an universal high performance fuel saving oil based on 100% synthetic technology for use in gasoline- and diesel engines of passenger car and light vans with or without turbocharger. This product is unsuitable for diesel engines equipped with a Diesel Particle Filter (DPF).

Caretta Verge 5W-40 is formulated with high quality synthetic base stocks in combination with an unique additive technology to achieve the following performance:

- Very good low temperature properties.
- 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.

Caretta Verge 5W-40 meets the following performance criteria:

MB-Approval 229.3 API SP ACEA A3/B4 MB 226.5

VW 502.00/505.00 Fiat 9.55535 M2 Opel GM-LL-025-A Opel GM-LL-025-B

RN 0700/0710 BMW LL-01 until 2019

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	5W-40
Density @15°C	kg/m³	ASTM D4052	852.3
Kin. Viscosity @40°C	mm²/s	ASTM D7042	86.6
Kin. Viscosity @100°C	mm²/s	ASTM D7042	14.3
Viscosity Index		ASTM D2270	172
HTHS viscosity @150°C	mPa.s	ASTM D4683	4.1
Viscosity CCS @-30°C	cP	ASTM D5293	6170
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	11.1
Sulphated Ash	%Wt	ASTM D874	1.3

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