

Fully Synthetic MID SAPS Passenger Car Motor Oil

Caretta Verge Long life 5W-30 is a high performance fuel saving MID SAPS long life oil based on 100% synthetic technology for use in gasoline- and diesel engines of passenger cars and light vans where a VAG norm 504.00/507.00 has been prescribed and also suitable for vehicles where Porsche C30 and BMW LL-04 are required. Also suitable for use for vehicles where originally VW 506.01 is required.

Caretta Verge Long life 5W-30 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.
- Extended oil drain interval.
- Also suitable for engines equipped with other catalyst like TWC.

Caretta Verge Long life 5W-30 meets the following performance criteria:

VW 504.00/507.00 MB-Approval 229.52 BMW Longlife-04 Porsche C30
 OPEL OV0401547 API SP MB 229.51
 ACEA C3

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	5W-30
Density @15°C	kg/m ³	ASTM D4052	851.5
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	69.7
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	12.2
Viscosity Index		ASTM D2270	174
Viscosity CCS @-30°C	cP	ASTM D5293	5940
Flash Point COC	°C	ASTM D92	>210
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	8.3
Sulphated Ash	%Wt	ASTM D874	0.7