

Semi Synthetic Passenger Car Motor Oil

Caretta Trion 10W-40 is an universal high performance semi synthetic oil 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 Trion 10W-40 is formulated with high quality refined mineral and synthetic base stocks in combination with a special 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 10W-40 exceeds the following performance criteria:

API SL/CF

MB 229.1

VW 501.01

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J3000	10W-40
Density @15°C	kg/m ³	ASTM D4052	860
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	98
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	15
Viscosity Index		ASTM D2270	160
Viscosity CCS @-25°C	cP	ASTM D5293	4600
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	8.7
Sulphated Ash	%Wt	ASTM D874	0.95