



MOTOR OIL SP 5W-40

Product Code:79780

Synthetic Passenger Car Motor Oil

MOTOR OIL SP 5W-40 is a cost effective fuel saving MID SAPS technology and used in light duty vehicles fitted with direct injection, turbocharges and after-treatment systems, gasoline catalytic converter, or diesel particulate filter technology.

MOTOR OIL SP 5W-40 is based on high performance base oils in combination with a specially selected additive technology to ensure the following properties:

- Strong Fuel Economy Performance
- Excellent Engine Durability
- Excellent Engine Compatibility
- Good thermal and oxidation stability.
- MID SAPS technology.
- Good protection against wear, foam and corrosion.
- Good low temperature properties, to ensure a smooth cold start.
- Equipped for diesel engines with an exhaust after treatment system.

MOTOR OIL SP 5W-40 meets the following performance criteria:

API SP	ACEA C3	MB 229.31	MB 229.51
API SN/CF	DEXOS 2	<- 2019 BMW LL-04 applications	

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	40
Density @15°C	kg/m ³	ASTM D4052	0,852
Kin. Viscosity @40°C	mm ² /s	ASTM D445	76
Kin. Viscosity @100°C	mm ² /s	ASTM D445	12,7
Viscosity Index		ASTM D2270	168
Viscosity CCS @ -30°C	cP	ASTM D5293	5300
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-33
Total Base Number	mgKOH/g	ASTM D2896	7.8

Date Issued: 22-3-2022	Supersedes: 15-03-2022	Revision Nr.: 03
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