



MOTOR OIL CT

5W-40

Product Description:

MOTOR OIL CT 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 CT 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 CT 5W-40 exceeds the following performance criteria:

API SP
API SN/CF

ACEA C3
Dexos 2

MB 229.31
<- 2019 BMW LL-01 applications

MB 229.51



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	5W-40
Density @15°C	kg/m ³	ASTM D4052	850.1
Kin. Viscosity @40°C	mm ² /s	ASTM D445	80.4
Kin. Viscosity @100°C	mm ² /s	ASTM D445	13.4
Viscosity Index		ASTM D2270	169
Viscosity CCS @ -30°C	cP	ASTM D5293	5980
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D97	-36
Total Base Number	mgKOH/g	ASTM D2896	8.1

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