



# MOTOR OIL CT

## 5W-30

### Product Description:

**MOTOR OIL CT 5W-30** 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-30** 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-30** meets the following performance criteria:

**API SP**

**ACEA C2/C3**

**MB 229.31**

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	5W-30
Density@15°C	kg/m <sup>3</sup>	ASTM D4052	849
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	69
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	11.8
Viscosity Index		ASTM D2270	169
Viscosity CCS @-30°C	cP	ASTM D5293	5600
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	8.1
Sulphated Ash	%Wt	ASTM D874	0.79

**Product Nr:** 42315

**Date Superseded:** 04-01-2022

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