

MOTOR OIL LE 5W-40

Product Description:

MOTOR OIL LE 5W-40 is a high performance fuel saving MID SAPS engine oil based on 100% synthetic technology for use in the latest generation gasoline and diesel engines of passenger car and light vans with or without turbocharger. **MOTOR OIL LE 5W-40** is developed for use in engine which are equipped with or without an exhaust gas after treatment system.

MOTOR OIL LE 5W-40 is based on high performance 100% synthetic base oil in combination with a specially selected additive technology to ensure the following properties:

- Good thermal and oxidation stability.
- MID SAPS technology.
- Good protection against wear, foam and corrosion.
- Low temperature properties, to ensure a smooth cold start.
- Equipped for diesel engines with an exhaust after treatment system.
- Fuel saving properties.

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

Approved MB-Approval 229.51

Meets API SN/CF ACEA C3 Renault RN 0700/0710

Dexos 2 Porsche A40 BMW LL-04 > until 2019

Ford M2C917A MB 226.5 MB229.31

VW 502.00/505.01

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	5W-40
Density@15°C	kg/m³	ASTM D4052	852
Kin. Viscosity @40°C	mm²/s	ASTM D7042	84.6
Kin. Viscosity @100°C	mm²/s	ASTM D7042	14.2
Viscosity Index		ASTM D2270	174
Viscosity CCS @-30°C, max	сР	ASTM D5293	5400
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	7.9
Sulpated Ash	%Wt	ASTM D874	0.8

Product Nr: 42260 **Date Issued:** 10-12-2019

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