



# MOTOR OIL HT 0W-40

## Product Description:

**MOTOR OIL HT 0W-40** is a fully synthetic oil for the latest generation engines and specially formulated to meet the requirements of the latest generation gasoline & diesel engines. This multi-grade oil provides excellent protection against wear and good lubrication to help saving fuel and reduction of emissions.

**MOTOR OIL HT 0W-40** is formulated with high quality synthetic base oils, PolyAlphaOlefin (PAO), in combination with a special selected additive package to ensure the following properties:

- Excellent thermal and oxidation stability.
- Excellent cold temperature properties for an easy cold start.
- Very good dispersant and detergent properties.
- Very good antifoam, antiwear and anti-corrosion properties.
- Long oil change interval possible.

**MOTOR OIL HT 0W-40** meets the following performance criteria:

### Approved

**MB-Approval 229.5**

### Exceeds

**ACEA A3/B4      API SN      VW 502.00/505.00**  
**Porsche A40      BMW LL-01 > until 2019**  
**Renault RN0700/0710      MB 229.3**  
**Ford M2C937-A**



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	0W-40
Density@15°C	kg/m <sup>3</sup>	ASTM D4052	843
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	80.1
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	14.5
Viscosity Index		ASTM D2270	190
Viscosity CCS @-35°C, max	cP	ASTM D5293	5900
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-45
Total Base Number	mgKOH/g	ASTM D2896	10.1

**Product Nr:** 42290

**Date Superseded:** 05-04-2018

**Date Issued:** 10-12-2019

**Revision nr:** 06