

Motor Oil Racing 5W-40

Product Code: 79730

Fully Synthetic PAO Passenger Car Motor Oil

Motor Oil Racing 5W-40 is a high performance fully synthetic motor oil of exceptional quality, delivering extreme performance in gasoline-, diesel- and LPG fueled engines in passenger cars with or without turbocharger, working under severe temperature and load conditions.

Motor Oil Racing 5W-40 is based on a mixture of high quality synthetic PAO (PolyAlphaOlefin) and Grp III base oil in combination with an unique additive package to ensure the following properties:

- Excellent thermal- and oxidation stability.
- Excellent dispersant and detergent properties.
- Excellent cold temperature properties for a smooth cold start.
- Excellent protection against wear, corrosion and foam.
- Suited for extreme and severe conditions.

Motor Oil Racing 5W-40 exceeds the following performance criteria:

API SN	ACEA A3/B4	BMW LL-01	MB 229.5
MB 226.5	VW 502 00/505 00	Porsche A40	RN 0700/0710
PSA B71 2296			

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	5W-40
Density @15°C	kg/m ³	ASTM 4052	848
Kinematic Viscosity @ 40°C	mm2/s	ASTM D7042	82
Kinematic Viscosity @ 100°C	mm2/s	ASTM D7042	14.6
Viscosity Index		ASTM D2270	187
Viscosity CCS @ -30°C	cP	ASTM D5293	4870
HTHS @150°C	mPa.s	ASTM D4683	4.1
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-45
Total Base Number	mgKOH/g	ASTM D2896	10.0
Sulphated Ash	%Wt	ASTM D874	1.25
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Date Issued: 05-08-2022 Supersedes:		2018 Revision	Nr.: 02