

WAVE POWER RACING 5W-40

Fully Synthetic Passenger Car Engine oil

WAVE POWER RACING 5W-40 is a high-performance motor oil based on synthetic technology and Poly Alpha Olefine (PAO) base stocks with exceptional quality, delivering extreme performance in gasoline-, diesel- and LPG fuelled engines in passenger cars with or without turbocharger, working under severe temperature and load conditions.

WAVE POWER RACING 5W-40 is based on high quality synthetic base stocks in combination with an unique additive package to ensure the following properties:

- Excellent thermal and oxidation stability.
- Very good 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.

WAVE POWER RACING 5W-40 meets the following performance criteria:

API SN ACEA A3/B4 BMW LL-01 MB 229.5/226.5 Porsche A40 VW 502 00/ 505 00 Renault RN0700/0710 PSA B71 2296

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	5W-40
Density @15°C	kg/m³	ASTM 4052	848
Kinematic Viscosity @ 40°C	mm²/s	ASTM D7042	82.9
Kinematic Viscosity @ 100°C	mm²/s	ASTM D7042	14.9
Viscosity Index		ASTM D2270	191
Viscosity CCS @ -30°C	сР	ASTM D5293	4320
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-45
Total Base Number	mgKOH/g	ASTM D2896	10.4
Sulphated Ash	%Wt	ASTM D874	1.2
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