

WAVE POWER RACING 5W-50

Fully Synthetic Passenger Car Engine oil

WAVE POWER RACING 5W-50 is a high-performance motor oil based on synthetic technology and PAO (Poly-Alpha-Olyfine) 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-50 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-50 exceeds the following performance criteria:

API: SN/CF ACEA A3/B4 MB 229.3 VW 502.00/505.00 Porsche
BMW LL-01

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	5W-50
Density @15°C	kg/m ³	ASTM 4052	859
Kinematic Viscosity @ 40°C	mm ² /s	ASTM D7042	110
Kinematic Viscosity @ 100°C	mm ² /s	ASTM D7042	17.8
Viscosity Index		ASTM D2270	180
Viscosity CCS @ -30°C	cP	ASTM D5293	6600
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-39
Total Base Number	mgKOH/g	ASTM D2896	10.0
Sulphated Ash	%Wt	ASTM D874	1.16
Date Issued: 21-06-2017		Supersedes: 07-10-2016	Revision Nr.: 3

