

WAVE POWER EXCELLENCE 5W-40

Fully Synthetic Passenger Car Engine oil

WAVE POWER EXCELLENCE 5W-40 is a modern 100% synthetic engine oil for use in high output, turbocharged, supercharged multi valve fuel injected engines in passenger cars, SUVs and light vans.

WAVE POWER EXCELLENCE 5W-40 is formulated with high quality synthetic base stocks in combination with an unique additive technology to achieve the following performance:

- Long drain intervals
- High protection against deposits and "sludge" formation
- Very good low temperature properties.
- Protection to wear by cold start.
- Very high thermal- and oxidation stability.
- Excellent resistance against foaming, corrosion and wear.
- High Viscosity Index
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WAVE POWER EXCELLENCE 5W-40 meets the following performance criteria:

Approved	MB-Approval 229.5	VW 502.00/505.00	
Meets	API SP MB 229.3 Renault RN 0700/0710	ACEA A3/B4 GM-LL-025-A PSA B71 2296	MB 226.5 GM-LL-025-B BMW LL-01 (<2019)

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	5W-40
Density @15 °C	kg/m ³	ASTM 4052	850
Kinematic Viscosity @ 40 °C	mm ² /s	ASTM D7042	85
Kinematic Viscosity @ 100 °C	mm ² /s	ASTM D7042	14.3
Viscosity Index		ASTM D2270	175
Viscosity CCS @ -30 °C	cP	ASTM D5293	5820
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	11.4
Sulphated Ash	%Wt	ASTM D874	1.25
Date Issued: 15-08-2022		Supersedes: 9-12-2021	Revision Nr.: 04

