

## **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 APLSP ACEA A3/B4 MB 226.5

MB 229.3 GM-LL-025-A GM-LL-025-B

Renault RN 0700/0710 PSA B71 2296 BMW LL-01 (<-2019)

**Typical Analysis** 

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	5W-40
Density @15°C	kg/m³	ASTM 4052	849.8
Kinematic Viscosity @ 40°C	mm²/s	ASTM D7042	2 83.7
Kinematic Viscosity @ 100°C	mm²/s	ASTM D7042	2 14.3
Viscosity Index		ASTM D2270	177
Viscosity CCS @ -30°C	сР	ASTM D5293	3 5400
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D734	-33
Total Base Number	mgKOH/g	ASTM D289	5 11.3
Sulphated Ash	%Wt	ASTM D874	1.25
Date Issued: 15-5-2025	Supersedes: 15-08-2	2022	Revision Nr.: 05















