

WAVE POWER SPECIAL GMD 5W-20

Fully Synthetic Passenger Car Engine oil

WAVE POWER SPECIAL GMD 5W-20 is a high-performance fuel conserving engine oil based on 100% synthetic technology for all gasoline engines in passenger cars and light vans specially designed for lubrication of the latest generation engines like hybrid and ECO models which require a SAE 5W-20 and run on gasoline and/or ethanol-containing fuels up to E85.

WAVE POWER SPECIAL GMD 5W-20 is based on synthetic base oil in combination with a special additive package to obtain the following properties:

- Excellent thermal and oxidation stability.
- Excellent cold temperature properties for a smooth cold start.
- Very good dispersant and detergent properties.
- Fuel saving properties due to low friction properties
- Very good antifoam, anti-wear and anti-corrosion properties.
- Long oil change interval possible.

WAVE POWER SPECIAL GMD 5W-20 meets the following performance criteria:

API SQ
Dexos1™ Gen 3

API SP
GM 4718M

API SN + RC
Chrysler MS-6395

ILSAC GF-7A
Ford WSS-M2C960-A1

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	5W-20
Density @15 °C	kg/m ³	ASTM 4052	850.7
Kinematic Viscosity @ 40 °C	mm ² /s	ASTM D7042	47.9
Kinematic Viscosity @ 100 °C	mm ² /s	ASTM D7042	8.6
Viscosity Index		ASTM D2270	160
Viscosity CCS @ -30 °C	cP	ASTM D5293	4530
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-39
Total Base Number	mgKOH/g	ASTM D2896	8.6
Sulphated Ash	%Wt	ASTM D874	0.86
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