



G-Energy F Synth 5W-40

Fully Synthetic Performance

Product description

G-Energy F Synth 5W-40 – last generation synthetic motor oil. Thanks to application of synthetic components the oil possesses good operational properties. Provides reliable operation and protection of engine in various conditions, including city cycle ("Stop - Start"). Especially suitable for extremely low temperatures. It is designed for modern engines requiring of highly effective lubricants G-Energy F Synth 5W-40 is designed for carburetor and diesel engines (including with boost-pressure charge) of last generation cars, mini-vans and utility trucks operating in extreme conditions both at low and high temperatures.

Benefits

- The improved low temperature characteristics ensure cold start of the engine, creating reliable lubrication of friction couples even during long work at maximum speed and load
- Excellent detergency and antiwear properties increase the engine operational life
- High thermal stability provides reliable work of the engine in heavy duty conditions and extended oil replacement intervals
- Low oil consumption due to optimum selection of base components allows to reduce its volatility
- Promotes long-term and effective work of catalyser

Application

- officially approved by MB, VW, BMW and Porsche for application in the cars equipped with the engines of these manufacturers
- in BMW cars with long life of oil

Specifications and approvals

- API SN/CF
- ACEA A3/B4
- MB-Approval 229.5
- VW 502 00/505 00
- Renault RN0700/0710
- BMW LL-01
- Porsche A40
- GM LL-B-025



Manufacturer: Gazpromneft Lubricants Italia S.p.A. Via Bitritto, km 7.800 - 70124 Bari - Italy.

All products may not be available locally. For more information, contact your local sales office or visit www.gazpromneft-lubricants.com

¹ LUBRICANTS

Due to continual product research and development, the information contained herein is subject to change without notification.

Typical Properties may vary

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- PSA B71 2296

Physical and chemical characteristics

<i>Kinematic Viscosity</i>		
cSt @ 40 °C	ASTM D 445	87.3
cSt @ 100 °C	ASTM D 445	14.5
Viscosity index	ASTM D 2270	173
Total Base Number, mg KOH/g	ASTM D 2896	10.4
Flash point, °C	ASTM D 92	230
Pour point, °C	ASTM D 97	-42
Density at 15 °C, kg/m ³	ASTM D 1298	859

Health and safety

Subject to OH&S rules and proper use in the recommended domains, the oil poses no threat to the health and the environment. Avoid skin contact. When changing the oil, use protective gloves/mittens. Upon skin contact immediately wash off the oil with soap and water. For more information on this subject please refer to the product safety data sheet.

Environmental protection

Waste oil and residual products must be at all times collected in a sealed container and handed to waste oil acceptance stations. Do not pour waste oil into drains, soil or water.



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