PROFIVE PREMIUM TECH FE 0W-20

Technical data sheet

100% synthetic oil *.

IGOL PROFIVE PREMIUM TECH FE 0W-20 is a new generation lubricant that meets or exceeds the requirements of many manufacturers and supports the latest engine technologies. Its very high quality composition from Igol's R&D laboratory allows optimal lubrication on modern vehicles requiring a low viscosity lubricant.

PERFORMANCES

ACEA C5 / C6

Suitable for Low SAPS for medium sulphated ash, sulphur and phosphorus content. ACEA C6, in addition to protecting the engine, fights LSPI, low speed pre-ignition, helps save fuel and reduces CO2 emissions. Igol Profive Premium Tech FE meets the Ford WWS-M2C952-A1 specification. This lubricant covers the ACEA C5 standard.

API SQ / SN PLUS / SP

Designed for direct injection petrol engines against LSPI (Low-Speed-Pre-Ignition)

SPECIFICATIONS

MERCEDES BENZ MB 229.71 *

JAGUAR / LAND ROVER STJLR.03.5006

FORD WSS-M2C952-A1 / WSS-M2C947-B1

FIAT 9.55535-GSX / 9.55535-DSX / 9.55535-DM1

CHRYSLER MS-12145

GM / OPEL OV 0401547 / DEXOS D

*****Recommended use in the framework of the builder's guarantee.



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ADVANTAGES

- ✓ Reduction of particle build-up in the oil passages.
- ✓ Optimum protection of the oil system, even in cold weather.
- ✓ Increased resistance to oxidation for maximum drain intervals.
- ✓ Shear stability to maintain optimum lubrication at high temperatures.
- ✓ Suitable for all fuel types and Hybrid vehicles.

IGOL PROFIVE PREMIUM TECH FE 0W-20 is an innovative lubricant that meets or exceeds the requirements of many manufacturers and supports the latest diesel and petrol engine technologies.

The composition of this lubricant, which has been developed with base oils and additives of the highest quality by our Research and Development laboratory, makes it suitable for all modern vehicles requiring a very high performance lubricant.

PHYSICO-CHEMICAL PROPERTIES

Characteristics	Standards	Unit	Values
Specific gravity at 20°C	ASTM D4052	g/cm^3	0.842
Cinematic viscosity at 40°C	ASTM D7042	mm²/s	39.1
Cinematic viscosity at 100°C	ASTM D7042	mm²/s	7.9
Viscosity Index	ASTM D2270	-	180
HTHS at 150°C	ASTM D4683	cP	2.63
TBN	ASTM D2896	mgKOH/g	8.6
Pour point	ASTM D97 B	°C	- 41
Flash point	ASTM D92	°C	220

Note: Always check the manufacturer's recommendations in the service manual before use.

**Contains HydroCracked base oils*

Characteristics are given for information only and correspond with our manufacturing standards. IGOL reserves the right to modify them to provide its customers with the benefits of technical progress. Before using this product read the instructions for use and the environmental impacts mentioned in the technical and safety data sheets. The information given above is based on the current level of knowledge relative to the product concerned. The product user should take all useful precautions relative to its use. IGOL can in no circumstances be held responsible for damage resulting from incorrect use.

Réf. documentaire : I-IGOL018-2212
Date d'édition : 11/12/2023
Update : 14/10/2026



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