

100% synthetic "Fuel Economy" lubricant for manual transmissions in light and commercial vehicles.

SPECIFICATIONS and PERFORMANCES

Standard:

API GL-4

Spécifications:

BMW MTF LT-3 (SFU)
BOT 503
FIAT 9.55550-MZ7
GM 19259104 / GM 19259105 (BOT 303)
GM 1940004
KIA
MTF TGO-9

ADVANTAGES and USES

To meet environmental needs, most manufacturers have changed the architecture of the gearboxes fitted to their light and commercial vehicles in recent years.

IGOL GEAR FLUID FE is one of the oils adapted to this new type of transmission which, with its **SAE 70W** grade, offers fuel economy gains through the lubrication circuit.

Its 100% synthetic and specific formulation gives it the following advantages

- Smooth, faster and vibration-free gear shifting
- Compatible with different types of synchronizers (Carbon, Molybdenum, Bronze)
- Excellent properties at low and high temperatures
- Resistance and protection against wear and corrosion
- Fuel-Economy performance

Don't use IGOL GEAR FLUID FE 70W where an API GL-5 level is required.

Technical data sheet



PHYSICO-CHEMICAL PROPERTIES

Characteristics	Standards	Units	Values
Density at 15°C	ASTM D4052	g/cm3	0,841
Kinematic viscosity at 40°C	ASTM D7042	mm²/s	33,38
Kinematic viscosity at 100°C	ASTM D7042	mm²/s	6,75
Viscosity Index	ASTM D2270	-	166
Pour Point	ASTM D97	°C	-70
Flash Point	ASTM D92	°C	221

Note: Before use, always check the manufacturer's recommendations in the maintenance manual.

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.

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