VINCA MGO GL-5 **SAE 85W/140**

UNIVERSAL GEAR OIL GL-5





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This is a high quality mineral gear oil that has been specifically developed for extreme pressure circumstances and meets that GL-5 specification. The anti-friction additive packages that are used in this product ensure easy shifting. This product is specifically developed to avoid corrosion of copper alloys and can be used in syncromesh gearboxes, transfer boxes, mechanical steering controls and most rear axles. The Anti-wear properties of this products ensure long transmission life. This gear oil performs very well in severe conditions. This product contains effective anti-scuffing additives and can be used for hypoid gears that have significant displacement of axes. This product operates under various combinations of high-speed/ shock load and lowspeed/high-torque conditions.

FUEL ECONOMY RATING



SPECIFICATIONS

API GL-5	ZF TE-ML 07A	ZF TE-ML 16D	
MIL MIL-L-2105 C	ZF TE-ML 12E	ZF TE-ML 17B	
MIL MIL-L-2105 D	ZF TE-ML 16B	ZF TE-ML 19B	
ZF TE-ML 05A	ZF TE-ML 16C		

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,908
Kinematic viscosity @ 40 °C	ASTM D445	mm²/s	367
Kinematic viscosity @ 100 °C	ASTM D445	mm²/s	26,1
Viscosity Index	ASTM D2270		95
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	
Pour point	ASTM D6892	°C	-15
Flash point	ASTM D92	°C	215
Sulphated ash content	ASTM D874	%	



Product information

People buy this product because they need an extreme pressure GL-5manual gear oil

CATEGORY

- Automotive
- Gear Oil

BASE OIL

Mineral

AVAILABLE PACKAGING

- 12x1 L
- 5x4 L
- 4x5 L
- 20 L
- 60 L
- 205 L
- 1000 L

