## VINCA MGO GL-5 SAE 80W/140

UNIVERSAL GEAR OIL GL-5





## FUEL ECONOMY RATING

### 320601701

#### **UNIVERSAL GEAR OIL GL-5**

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.

### **Product information**

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

#### CATEGORY



### SPECIFICATIONS

API GL-5	ZF TE-ML 05A			
MAN 342 M-1	ZF TE-ML 07A			
MAN 342 M-2	ZF TE-ML 12E			
MIL MIL-L-2105 C	ZF TE-ML 16B			
MIL MIL-L-2105 D	ZF TE-ML 16C			

ZF IE-ML I6D
ZF TE-ML 17B
ZF TE-ML 19B

75 TE MI 100

GRADE	METHOD	UNIT	VALUE	
Density	ASTM D4052	kg/l	0,894	
Kinematic viscosity @ 40 °C	ASTM D445	mm²/s	205	
Kinematic viscosity @ 100 °C	ASTM D445	mm²/s	26,6	
Viscosity Index	ASTM D2270		165	
B.N. (HCL04 method)	ASTM D2896	mg KOH/g		
Pour point	ASTM D6892	٦°	-39	
Flash point	ASTM D92	٦°	215	
Sulphated ash content	ASTM D874	%		



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