VINCA MGO GL-5 UNI SAE 80W/90

UNIVERSAL GEAR OIL GL-5





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This is a synthetic based GL-5 manual transmission gear oil that is known for its wide universal use. This product can be used in all gearboxes, transfer boxes and differentials of trucks and 4-wheel drives. This manual gear oil is suitable for synchronized gearboxes as well as heavily loaded differentials. 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. This product can also be used very well in applications where GL-4 is prescribed.

FUEL ECONOMY RATING



SPECIFICATIONS

API GL-4	MB 235	ZF TE-ML 12L
API GL-5	MIL PRF-2105E	ZF TE-ML 12M
API MT-1	RENAULT B0032 / 3 ANNEX 3	ZF TE-ML 16B
ARVIN MERITOR 0-76-N	SAE J 2360	ZF TE-ML 16C
DAF GL5 / MIL-PRF-2105E	SCANIA STO 1:0	ZF TE-ML 16D
IVECO MIL-PRF-2105E	ZF TE-ML 02B	ZF TE-ML 17B
MACK GO-J	ZF TE-ML 05A	ZF TE-ML 19B
MAN 341 E-2	ZF TE-ML 07A	ZF TE-ML 21A
MAN 341 Z-2	ZF TE-ML 08	
MAN 342 M-2	ZF TE-ML 12E	

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,908
Kinematic viscosity @ 40 °C	ASTM D445	mm²/s	135
Kinematic viscosity @ 100 °C	ASTM D445	mm²/s	14,5
Viscosity Index	ASTM D2270		107
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	
Pour point	ASTM D6892	°C	-36
Flash point	ASTM D92	°C	200
Sulphated ash content	ASTM D874	%	







Product information

People buy this product because they need a universal synthetic based GL-5 Gear Oil

LUBRICANTS

CATEGORY

- Automotive
- Gear Oil

BASE OIL

Mineral

AVAILABLE PACKAGING

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