



P.C: 790601301

Pleto GL-5 UNI SAE 75W/90

Universal Gear Oil GL-5

This is a full synthetic 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.



BASE OIL:
FULL SYNTHETIC

SPECIFICATIONS

API GL-4	RENAULT B0032 / 3 ANNEX 3
API GL-5	SAE J 2360
API MT-1	SCANIA STO 1:0
ARVIN MERITOR 0-76-N	VOLVO 97312
BMW OSP	ZF TE-ML 02B
CHRYSLER MS 9763	ZF TE-ML 07A
DAF GL5 / MIL-PRF-2105E	ZF TE-ML 08
IVECO MIL-PRF-2105E	ZF TE-ML 12B
MACK GO-J	ZF TE-ML 12L
MAN 341 E-3	ZF TE-ML 12N
MAN 341 Z-2	ZF TE-ML 16F
MAN 342 M-3	ZF TE-ML 17B
MB 235.11	ZF TE-ML 19C
MB 235.8	ZF TE-ML 21B
MIL PRF-2105E	

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,868
Kinematic viscosity @ 40 °C	ASTM D445	mm ² /s	76,3
Kinematic viscosity @ 100 °C	ASTM D445	mm ² /s	15,2
Viscosity Index	ASTM D2270		203
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	-
Pour point	ASTM D6892	°C	-48
Flash point	ASTM D92	°C	-
Sulphated ash content	ASTM D874	%	-

All data on this technical data sheet is indicative only

V 202404.01