



P.C.: 790602501

Pleto GL-5 SAE 85W/90 M

Universal Gear Oil GL-5

This is a heavy duty manual GL-5 gear oil that has been developed for the commercial vehicles as well as the heavy duty segment.

This product performs very well when extreme pressure and shockloads are expected. 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 and meets a variety of MB and ZF specifications.



BASE OIL:
MINERAL

SPECIFICATIONS

API GL-5	VOLVO 97316
DAF GL-5 / MIL-L 2105D	ZF TE-ML 07A
DAIMLER TRUCK DTFR 12B100	ZF TE-ML 16B
MAN 342 M-1	ZF TE-ML 16C
MB 235	ZF TE-ML 16D
MIL MIL-L-2105 D	ZF TE-ML 17B
RENAULT RECOM. GL-5	ZF TE-ML 19B
VOITH 3.325-339	ZF TE-ML 21A
VOLVO 97310	

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,905
Kinematic viscosity @ 40 °C	ASTM D445	mm ² /s	196,0
Kinematic viscosity @ 100 °C	ASTM D445	mm ² /s	17,1
Viscosity Index	ASTM D2270		97
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	-
Pour point	ASTM D6892	°C	-30
Flash point	ASTM D92	°C	216
Sulphated ash content	ASTM D874	%	-

All data on this technical data sheet is indicative only

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