

GL-5 SAE 80W90

DESCRIPTION:

GL-5 SAE 80W90 Gear Oil is a premium quality multi-purpose gear lubricant which provides superior performance that is obtained through the use of quality base oils and a select extreme pressure additive system. These additives impart anti-weld, anti-scuff and anti-wear properties that are necessary in heavy duty service gear lubricants. GL-5 SAE 80W90 Gear Oil provides excellent protection under the most severe conditions encountered in commercial transmissions, axles and final drives. GL-5 SAE 80W90 Gear Oil is designed to be used in limited slip differentials.

FEATURES/BENEFITS:

- Excellent product for use in heavy equipment applications which place higher performance demands on the drive train lubricants
- For use in limited slip differentials
- Exceptional reliability in today's drive train applications as well as in the older models
- Provides high thermal stability as well as oxidation resistance
- Protects against low speed/ high torque wear
- Excellent fluidity in low temperatures which reduces wear during start up
- Improved lubrication and extended seal life due to good foam control

APPLICATIONS:

GL-5 SAE 80W90 Gear Oil is recommended for all on-highway heavy and light duty trucks, vans and busses requiring API GL-5 and/or MT-1 type fluids. GL-5 SAE 80W90 Gear Oil is also recommended for off-highway applications such as construction, mining, agriculture, and quarrying which require these type fluids. GL-5 SAE 80W90 Gear Oil is intended for use in limited slip applications as well. Meets Performance Requirements:

AGMA 250.04 MAN M 3343 Type M

AGMA 9005-E02 MB 235.0, 235.1, 235.5, 235.6,

AIST 224 235.8

 API GL-4
 MIL-PRF-2105D

 API GL-5
 MIL-PRF-2105E

 API MT-1
 PG-2 Limited Slip

Arvin Meritor axles Mercedes Benz 235.20

Arvin Meritor 0-76-A/B/D/M/N/P/Q NATO O-226 Cincinnati Milacron Renault (GL-5) DAF (GL-5 axle lubricants) SAE J-2360

David Brown \$1.53.101(E) Scania: STO 1:0, 2:0A

 DIN 51517, Part 3
 U.S. Steel 224

 Eaton
 Volvo 97310

 Ford WSP-M2C197-A
 Volvo 1273.10

IVECO (J-2360) ZF TE-ML 02A/B, 05A/B/C4, 07A, KOMATSU KES 07.861 08, 12A/B/C4/E, 16A/B/C/D/E4/F,

MACK GO-J 17A/B, 19A/B/C, 21A/B MAN 341 Z-1 MAN 342 Type M1, M2, M3



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* ALWAYS CONSULT YOUR OWNER'S MANUAL FOR THE PROPER FLUID FOR YOUR EQUIPMENT.

Specific Gravity @ 60° F	.8840
Viscosity, Kinematic cSt at 40° C	139.3
Viscosity, Kinematic cSt at 100° C	15.0
Viscosity Index	109
Viscosity, Brookfield cP at -12° C	150,000
Max	
Flashpoint, °F	407
Pour Point, °C (°F)	-30 (22)
Color	<3.5

Typical test data are average values only. Minor variations which do not affect product performance are to be expected during normal manufacturing.

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