



GEAR OIL

GL-5

SAE 85W-140

API GL-5

GEAR OIL



REFERENCE PHOTOGRAPH

DESCRIPTION

GL-5 SAE 85W-140 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 85W-140 Gear Oil provides excellent protection under the most severe conditions encountered in commercial transmissions, axles and final drives. GL-5 SAE 85W-140 Gear Oil is designed to be used in limited slip differentials.

FEATURES & BENEFITS

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| <p>01 Excellent product for use in heavy equipment applications which place higher performance demands on the drive train lubricants.</p> | <p>02 For use in limited slip differentials.</p> |
| <p>03 Exceptional reliability in today's drive train applications as well as in the older models.</p> | <p>04 Provides high thermal stability as well as oxidation resistance.</p> |
| <p>05 Protects against low speed/ high torque wear.</p> | <p>06 Excellent fluidity in low temperatures which reduces wear during start up.</p> |
| <p>07 Improved lubrication and extended seal life due to good foam control.</p> | |

APPLICATIONS

GL-5 SAE 85W-140 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 85W-140 Gear Oil is also recommended for off-highway applications such as construction, mining, agriculture, and quarrying which require these type fluids. GL-5 SAE 85W-140 Gear Oil is intended for use in limited slip applications as well. Suitable for Use in the Following Applications: API GL-5 API MT-1 Arvin Meritor axles Arvin Meritor 0-76-A,Q,R DAF (GL-5 axle lubricants) Eaton Ford WSP-M2C197-A IVECO (J-2360) KOMATSU KES 07.861 MACK GO-J MAN 342 Type M1, M2, M3 MAN M 3343 Type M MB 235.0, 235.5, 235.6, 235.8 MIL-PRF-2105D MIL-PRF-2105E PG-2 Limited Slip NATO O-226 Renault (GL-5) SAE J-2360 Scania: STO 2:0A Volvo 97310 Volvo 1273.10 ZF TE-ML 05A, 05C, 12C, 16D, 16E, 21A, 21C.

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

TYPICAL TEST DATA

SAE GRADE	85W140
Specific Gravity @ 60 °F	0.8925
Viscosity, Kinematic cSt at 40°C	367.2
Viscosity, Kinematic cSt at 100°C	27.44
Viscosity Index	101
Viscosity, Brookfield cP at -12°C Max	150,000
Flash Point, °F	415
Pour Point, °C (°F)	-15 (5)
Color	4.0

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

CODES & AVAILABLE PRESENTATIONS

PG702-1QT

PureGuard GL-5 SAE 85W-140

1 QT

PERFORMANCE AT A GLANCE

VISCOSITY INDEX

101

FLASH POINT, °F

415

SPECIFIC GRAVITY @ 60 °F

0.8925

