



Dilmar Oil
Company

Gear Lube GL-5
80W90 & 85W140

Dilmar gear lube GL-5 SAE 80W90 and 85W140 are multipurpose gear lubricants whose high performance level is obtained by using the latest thermal stable sulfur-phosphorus additive system. They are suitable for heavy-duty trucks and automotive differentials, manual transmissions and oil lubricated wheel bearings. Provides excellent, long lasting protection against scuffing and minimize wear, even in toughest operating conditions. It can eliminate the need for seasonal changes and reduce the number of gear oils required.

Dilmar gear lube GL-5 SAE 80W90 and 85W140 are blended to meet the multi-grade viscosity requirements described in SAE J306 recommended practice. The gear lubricants are a premium all-season, multi-grade gear oil designed to exceed Original Equipment Manufacturers' lubrication requirements under today's increased temperature and loads. They also have multi-grade and low temperature range features that lessen frictional energy loss which improves fuel economy.

Specifications, Approvals & Recommendations:

- API GL-4, GL-5
- API MT-1
- Mack GO-H approved
- Mack GO-J approved
- Dana approved
- Meets MIL-L-2105D (obsolete)
- Meets MIL-PRF-2105E (obsolete)

Typical Properties		
SAE Grade	80W90	85W140
Viscosity, cSt		
@ 40 °C	139	376
@ 100 °C	14.8	26.9
Viscosity Index, minimum	110	95
Pour Point, °C (°F)	-27 (-16.6)	-18 (-0.4)
Flash Point (COC), °C (°F)	218 (424.4)	222 (432)