



ALL FLEET G
HEAVY DUTY GEAR LUBES

CHAMPION ALL FLEET G premium heavy duty gear lubes are blended with Group II base oils and an optimized additive system to meet the most demanding warranty requirements. They provide excellent protection in heavy-duty axles and final drives where extreme pressures and shock loading are expected. These lubricants are excellent for all types of automotive and industrial bearings and gears, particularly those operating under severe temperature and load conditions. They provide excellent wear control even in the presence of small amounts of water.

Benefits include:

- High thermal stability and oxidation resistance to reduce maintenance costs
- Protection against low speed/ high torque wear
- Excellent rust and corrosion protection under tough operating conditions
- Effective low temperature fluidity to reduce wear and ease start-up of equipment
- Good foam control to improve lubrication and extend seal life
- Multi-grade fluids promote universal versatility with high shear rate protection.

Recommended for use in manual transmissions requiring an EP lubricant, conventional, or limited slip differentials, and transfer cases in cars, trucks, tractors, and heavy duty equipment requiring API Service Categories **GL 4, GL-5, and MT-1**

Additional recommendations include;

- Mack GO-J initial and service fill (SAE 80W 90; refer to manufacturer's recommendations for extended drain lubricants)
- SAE J 2360 (formerly MIL-PRF-2105E)

TYPICAL PROPERTIES		
SAE Grade	80W 90	85W140
Product Code	4216	4217
MSDS #	700	700
Gravity API @ 60°F	27.3	26.2
cSt @ 40°C	139	345
cSt @ 100°C	14.8	27.0
SUS @ 104°F	644	1600
SUS @ 210°F	77	129
Viscosity Index	107	104
Pour Point °F	-25	-3
Flash Point °F	485	495
AGMA 9005 EP	4 EP	6 EP

Call Our Friendly Sales Representatives for Available Package Sizes