

Product Data Sheet

Gulf Multi-Purpose Gear Lubricant

Premium Heavy Duty Gear Oil

Premium automotive type gear lubricant designed to provide excellent performance where extreme pressure properties are needed to protect hypoid gear sets and other types of gears from scuffing and wear. The carefully selected additive chemistry is engineered to reduce oxidative sludge and varnish deposits on vital parts and help reduce gear wear. Designed for service fill in passenger cars, trucks, farm, construction, and other heavy-duty equipment operating under severe conditions requiring **API GL-5** type gear lubricant.

Features and Benefits

- Excellent seal compatibility
- Multi-viscosity for year-round use
- Protects hypoid gears against wear and gear spalling

Applications

- API Service Classification: GL-5 and MT-1; SAE J2360
- Where MIL-PRF-2105E and MIL-L-2105D are required
- In most domestic automobile rear axles and non-synchronized manual transmissions
- In certain heavy-duty truck rear axles requiring Mack GO-J performance

Typical Properties

SAE Grade	Test Method	80W-90	85W-140
Product Code		332105	332106
Viscosity, cSt @ 40°C	ASTM D-445	136	380
Viscosity, cSt @ 100°C	ASTM D-445	14.5	26.5
Brookfield Viscosity, cP (@°C)	ASTM D-2983	115,000 (-26)	70,000 (-12)
Viscosity Index		107	93
Pour Point, °C	ASTM D-97	-17	-12
Color	ASTM D-1500	3.0	4.0
Timken OK Load, Ibs	ASTM D-2782	60	60
Foam Test, Sequence I/II/III	ASTM D-892	Pass	Pass
Copper Corrosion	ASTM D-130	3	3

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These properties are typical of current production, minor variations are to be expected in normal manufacturing.

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