



Gulf Gear MP+

High-Performance Automotive Axle Oil

Product Description

Gulf Gear MP+ series of high-performance axle oils is formulated for use in axle drives of heavy-duty commercial vehicles, passenger cars and light duty trucks and off-highway equipment. It provides exceptional protection against thermo-oxidative degradation, component wear, rust & corrosion and oil seal deterioration for extended service life. It offers excellent load-carrying capability to provide reliable lubrication in applications encountering extreme pressure and shock loading.

Features & Benefits

- Excellent load-carrying capability protects against wear in different operating conditions, enhances equipment durability and reduces maintenance costs
- Outstanding thermo-oxidative stability minimizes deposits to provide longer aggregate life and extended oil drain intervals
- Excellent rust and corrosion protection leads to reduced wear and longer component life
- Effective low temperature fluidity reduces wear and provides easy start-up under low ambient temperatures
- Good anti-foam properties ensure film strength for effective lubrication
- Excellent seal compatibility helps minimize leakages and reduce chances of contamination

Applications

- Heavy-duty non-synchronized manual transmissions, axles and final drives where such a product is recommended.
- On-road light and heavy-duty trucks, buses and vans
- Off-highway equipment in construction, mining and agriculture
- Other heavy-duty applications involving hypoid and other gears operating under severe conditions like high speed/shock load, high speed/low torque and/or low speed/high torque
- Not suitable for automatic transmissions

Specifications, Approvals & Typical Properties

Meets the following Specifications		80W-90	85W-140
API GL-5, API MT-1, SAE J 2360		X	X
MIL-PRF-2105E, MIL-PRF-2105D, Mack GO-J		X	X
Typical Properties			
Test Parameters	ASTM Method	Typical Values	Typical Values
Viscosity at 100 °C, cSt	D 445	15.9	28.7
Viscosity Index	D 2270	107	99
Flash Point, °C	D 92	230	228
Pour Point, °C	D 97	-30	-15
Brookfield Viscosity, cP	D 2983	88000 @ -26	58500 @ -12
Density @ 15°C, Kg/l	D 1298	0.882	0.893

Gulf Lubricants Inc., USA, July 2026

Properties mentioned are typical only and minor variations, which do not affect product performance, are expected to arise in normal manufacturing processes. Please follow equipment manufacturer's recommendations for performance level and viscosity grade. The Safety Data Sheet for this product is available from your nearest Gulf Distributor. Please consult our local representative if any further information is required.

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