

Gulf Glide Gear Oil

Premium Performance Automotive Gearbox Oil

Product Description

Gulf Glide Gear Oil are premium performance gear lubricants designed to provide effective lubrication in a wide range of automotive transmissions of light, medium, heavy duty vehicles. These are formulated from high quality base stocks and proven performance extreme pressure additives to provide protection to gear components against wear and scoring. They offer protection against oxidation degradation and rust & corrosion.

Features & Benefits

- Excellent extreme pressure and anti-wear properties protect against wear and scoring leading to lower maintenance costs, enhanced equipment durability and potential for long service life
- High oxidation stability minimizes deposit formation facilitating longer gear life
- Effective rust and corrosion protection reduces wear
- Better low temperature fluidity reduces wear at start-up and helps in smoother shifting at 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 manual transmissions and axle drives where API GL-4 quality oils are specified
- On-road light, medium, heavy duty vehicles
- Other applications involving spiral bevel gears operating under moderate to severe speeds and loads and axles with hypoid gears operating under mild to moderate speeds and loads
- Not suitable for automatic transmissions

Gulf Glide Gear oil exceeds requirements of various OEMs and SAE 80W-90 is recommended for extended drain intervals upto 1,20,000* kms

Specifications, Approvals & Typical Properties

| Meets the following Specifications | | 80W-90 | 90 | |
|------------------------------------|----------------|-----------|----------------|--|
| API GL-4, US MIL-L-2105 | | X | X | |
| ZF TE-ML- 02B and 16A, 17A and 19A | | X | X | |
| MB 235.5, MAN 341 Typ Z-2 | | X | X | |
| Typical Properties | | | | |
| Test Parameters | ASTM Method | Typical V | Typical Values | |
| Viscosity at 100 °C, cSt | D 445 | 14.7 | 17.1 | |
| Viscosity Index | D 2270 | 104 | 97 | |
| Flash Point, °C | D 92 | 221 | 238 | |
| Pour Point, °C | D 97 | -27 | -18 | |
| Density @ 15°C, Kg/l | D 1298 | 0.896 | 0.897 | |

September 2020