



TAREX GEAR-X4 75W-80 GL-4

SYNTHETIC GEAR OIL

Product Description:

TAREX GEAR-X4 75W-80 GL-4 Synthetic Gear Oil is an extra high performance synthetic gear oil engineered for the latest heavy-duty manual transmissions of the modern vehicle fleet. Its formulation, based on a synthetic blend of premium base oils and an advanced additive package, ensures smooth gear shifting and prolongs gearbox life. This transmission lubricant provides excellent shifting performance, low-temperature fluidity, and high-temperature viscosity retention.

Applications:

TAREX GEAR-X4 75W-80 GL-4 Synthetic Gear Oil is recommended for use in on-highway light- and heavy-duty trucks, buses, and vans where API GL-4 service level is required.

Benefits:

- ❖ Low power loss – improved efficiency
- ❖ Good load-carrying, anti-wear, and extreme-pressure performance
- ❖ Extended oil drain capability
- ❖ Longer transmission life
- ❖ Effective thermal and oxidation protection
- ❖ Excellent shear stability
- ❖ Outstanding low-temperature fluidity

Meets the Specifications:

API GL-4; SAE J2360; U.S. Steel 22451517; ZF TE-ML 01L/02L/16K, ZF TE-ML 08, ZF TE-ML 13, ZF TE-ML 24A; MIL-L-2105; Part III MAN 341 E3/Z3/Z4; DAF; IVECO; RENAULT; Volvo 97307; Eaton Europe

Please check your owner's manual for the manufacturer's recommended oil viscosity grade and API classification and approvals.

Technical Data:

| TAREX | Test Method | |
|--------------------------------------|--------------------|-------------|
| API | | GL-4 |
| SAE Grade | | 75W-80 |
| Density at 15 °C, gr/cm ³ | ASTM D 1298 | 0.85 - 0.86 |
| Viscosity at 40 °C, cSt | ASTM D 445 | 54 - 60 |
| Viscosity at 100 °C, cSt | ASTM D 445 | 9.4 - 9.8 |
| Viscosity Index | ASTM D 2270 | Min. 160 |
| Flash Point, °C | ASTM D 92 | 215 |
| Pour Point, °C | ASTM D 97 | -42 |

Above values are the typical values of the products and may vary with each batch.