



## **TAREX GEAR-X4 80W-90 GL-4**

### **GEAR OIL**

#### **Product Description:**

TAREX GEAR-X4 80W-90 GL-4 Gear Oil is a multigrade automotive gearbox lubricant which consist of high quality base oils and an advanced additive technology with high viscosity index. It was designed to provide optimum protection under extreme load conditions and it protects the system against wear and oxidation. It prevents corrosion and foam. It is designed to provide high protection and improved shift ability for manual transmissions, gears and transaxles. They have the appropriate coefficient of friction for most manual transmissions synchronizers. Thanks to its high performance additives; it has good anti-friction, anti-wear and antioxidant properties.

#### **Applications:**

Suitable for manual gearboxes and transaxles of passenger cars, vans, trucks and buses.

#### **Benefits:**

- ❖ Enhanced EP properties, reduced gear wear and extended life in transmissions, gearboxes, and final drives
- ❖ Excellent thermal stability and resistance to high temperature oxidation, minimal deposits for long gear and bearing life
- ❖ Outstanding anti-wear performance, preventing premature failure and provide longer equipment life
- ❖ Excellent corrosion protection, preventing corrosion for increased equipment protection and equipment life
- ❖ Good resistance to foaming, maintains film strength for effective lubrication
- ❖ Compatible with typical automotive seals and gaskets, minimum leakage and reduced contamination

#### **Meets the Performances:**

API GL-4; SAE J2360; U.S. Steel 22451517 Part III

**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		80W-90
Density at 15°C gr/cm³	ASTM D 1298	0.89
Viscosity at 40°C cSt	ASTM D 445	200
Viscosity at 100°C cSt	ASTM D 445	14.5-15.4
Viscosity Index	ASTM D 2270	105
Flash point °C	ASTM D 92	230
Pour point °C	ASTM D 97	-33

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