



TAREX GEAR-X5 85W-140 GL-5

GEAR OIL

Product Description:

TAREX GEAR-X5 85W-140 GL-5 Gear Oil is a multigrade automotive gearbox lubricant consisting of high-quality base oils and advanced additive technology with a high viscosity index. It is designed to provide optimum protection under extreme load conditions and protects the system against wear and oxidation. It prevents corrosion and foaming. It has improved frictional properties and is formulated with advanced additives to prevent rust, oxidation, and wear, helping extend component life and reduce operating costs.

Applications:

It operates over a wide range of temperatures and is recommended for make-up or refill of manual transmissions, conventional differentials, hypoid and other gears in industrial, automotive, trucking, construction, agricultural, and other off-highway applications. Primary uses include high-speed, high-torque, and high-horsepower applications. It is suitable for top-off in limited-slip differentials.

Benefits:

- ❖ Superior thermal stability and high-load protection
- ❖ Excellent rust and corrosion protection for all system components
- ❖ Provides anti-wear protection for gears and bearings operating under high loads and/or extreme temperatures
- ❖ Maintains film strength and viscosity
- ❖ Special additives provide sludge and deposit control
- ❖ Compatible with typical automotive seals and gaskets, minimizing leakage and reducing contamination

Meets the Specifications:

API GL-5; LSMIL-L-2105D; SAE J2360

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-5
SAE Grade		85W-140
Density at 15 °C, gr/cm ³	ASTM D 1298	0.90
Viscosity at 40 °C, cSt	ASTM D 445	330 - 340
Viscosity at 100 °C, cSt	ASTM D 445	26 - 27
Viscosity Index	ASTM D 2270	97
Flash Point, °C	ASTM D 92	235
Pour Point, °C	ASTM D 97	-24

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