

SpeedGear Super EPX GL-5

SpeedGear Super EPX GL-5, is a high performance gear oil developed for use in transmissions, differentials and axles operating under medium and heavy conditions by blending high quality base oils and special additives.This product with its specially developed formula, provides long service life by controlling rust, corrosion and foam formation and provides effective protection against low speed high torque wear.

Usage

SpeedGear Super EPX is recommended for use in gearbox, hypoid gear and differential applications where API GL-5 performance level is required such as motorcycles, passenger cars, commercial vehicles, agricultural vehicles and construction equipment.

Features

Resistance Against Pressure: Protects the surface by creating a thin film layer on the gear surface thanks to the overpressure feature.

Long Transmission Life and Long Maintenance Range: Provides long transmission life on hypoid, chuck gears and bearings and provides long maintenance interval due to its antioxidant properties.

Foam Stability: Protects the lubricating film at operating temperatures and prevents corrosion.

Superior Film Layer Activity: Prevents corrosion by forming a film on the metal surface with the corrosion additive contained in it.

High Heat and Oxidation Durability: Does not thicken during operation. Does not form rust and sediment.

Excellent Resistance to Rust and Corrosion: Provides superior protection at high temperatures and prevents wear and corrosion.

Flow Characteristic at Low Temperature: Facilitates rudder movements because flow is good even at low temperatures.

Technical Specifications

SAE Viscosity Class	-	80W90
*Kinematic Viscosity @100 °C, cSt	ASTM D 445	17
*Viscosity Index	ASTM D 2270	102
*Flash point, °C	ASTM D 92	230
*Pour Point, °C	ASTM D 97	-27

**Data given above are typical properties and may vary slightly.*

Performance

API GL-5, MAN 342 Type M2, ZF TE-ML: 07A, 16C, 17B, 19B, 21A

Revision Number

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