



Gulf Syngear XLL

Supreme Performance Heavy Duty Automotive Gearbox Oil

Product Description

Gulf Syngear XLL is a fully synthetic supreme performance manual transmission lubricants specially developed for heavy duty transmissions used in on-road commercial vehicles, off-highway equipment and passenger cars operating in most severe conditions. It is blended from synthetic base fluids and advanced technology additive system to provide enhanced gear shift ability, extended service life and excellent protection against component wear & oil seal deterioration and with special focus on fuel efficiency. It possesses outstanding load-carrying capability and high viscosity index to provide reliable lubrication in applications encountering severe applications such as high-speed/shock load and low-speed/high torque conditions.

Features & Benefits

- Its special formula provides the potential for fuel saving while maintaining the excellent shear stability.
- Unique additive technology provides outstanding load bearing characteristics resulting in longer gear and bearing life and hence reduced maintenance costs and enhanced equipment durability.
- Exceptional thermo-oxidative stability helps in minimizing high temperature deposit formation and extending the oil life – significantly longer than conventional gear oils.
- Effective rust and corrosion protection, especially to copper and its alloys reduces wear, extends synchroniser and bearing life and improves shifting performance.
- Outstanding low temperature fluidity reduces wear at start-up and helps in smoother shifting at low ambient temperatures.

Applications

- It is specially recommended for use in Eaton transmission models such as Endurant, Ultrashift Plus, Fuller Advantage, and FR and RT Series transmissions.
- It is also recommended for use in commercial vehicle components such as automated and manual transmissions, transfer cases, and wheel end hubs.

Specifications, Approvals & Typical Properties

Meets the following Specifications		
API MT-1, Eaton Transmission Div., PS-386		X
Mack TO-A Plus, ArvinMeritor O-81		X
Navistar MPAPS B-6816 Type II		X
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Viscosity at 100 °C, cSt	D 445	14.8
Viscosity Index	D 2270	163
Flash Point, °C	D 92	238
Pour Point, °C	D 97	-42
Density @ 15°C, kg/l	D 1298	0.850

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Properties mentioned are typical only and minor variations, which do not affect product performance, are expected to arise in normal manufacturing processes. Please follow equipment manufacturer's recommendations for performance level and viscosity grade. The Safety Data Sheet for this product is available from your nearest Gulf Distributor. Please consult our local representative if any further information is required.

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