



PRODUCT INFORMATION

Automotive Gear Oils Gulf Syngear

Product Description:

Gulf Syngear is a fully synthetic supreme performance total driveline gear lubricant designed to meet the most demanding requirements of European drive trains of light and heavy duty commercial vehicles. **Gulf Syngear** is blended from synthetic base fluids and advanced technology additive system to provide unmatched protection for extended durability of driveline components and possesses outstanding load-carrying capability and high viscosity index to provide effective lubrication in applications encountering high-speed/shock load and low-speed/high torque conditions and wide temperature ranges.

Features/Benefits:

Exceptional thermal and oxidation stability minimises deposits leading to extended gear, bearing & seal life and prolonged oil drain intervals. Advanced formulation technology having outstanding load-carrying capability protects drive train components against wear even under severe operating conditions. Effective rust and corrosion protection, especially to copper and its alloys reduces wear, extends synchronizer life and improves shifting performance and outstanding low temperature fluidity reduces wear at start up and provides smoother shifting at low ambient temperatures. Exceptional shear stability helps in retaining viscosity and film strength to protect against wear even under severe operating conditions and superior frictional properties provide improved fuel economy and smoother shift ability. Multipurpose capability enables usage of one lubricant for both heavy duty manual transmissions and axle drives.

Applications:

European drive trains requiring oils meeting MAN M 3343 Type S (Formerly MAN M 3343 Type SL) Heavy duty manual transmissions and axle drives requiring oils meeting API GL-5 and MT-1. On-road light and heavy duty trucks, buses and vans. Off-highway equipment in construction, mining and agriculture. Not recommended for automatic transmissions and limited-slip differentials.

Gulf Syngear	SAE 75W-90	Product Code 2379
Performance Specifications:		
API GL-5/MT-1	US Army MIL-L-2105E	Scania STO 1:0
MAN 3343 Type S	Mack GO-J	DAF/ Renault/Iveco
ZF TE-ML 02B**, 05B**, 12B**, 16F*, 17B**, 19C**		SAE J2360

**** Approved by OEM**

Typical Properties:			
Density @ 15°C, kg/m ³	863	Flash Point, °C	202
Viscosity @ 100°C, mm ² /s	15.0	Pour Point, °C	-51