



Gulf Syngear MT

Synthetic Automotive Gear Oil

Product Description

Gulf Syngear MT is a synthetic supreme performance manual transmission lubricant specially developed for heavy-duty transmissions used in heavy-duty trucks and passenger cars. It offers enhanced gear shiftability, extended service life and excellent protection against component wear & oil seal deterioration. Its high viscosity index provides reliable lubrication in applications encountering high-speed, high torque conditions across wide temperature ranges..

Features & Benefits

- Exceptional thermo-oxidative stability helps in minimizing high-temperature deposit formation and extending the oil life – significantly longer than conventional gear oils
- Excellent superior thermo-oxidative stability provides enhanced system cleanliness and enables longer service intervals
- Outstanding rust and corrosion protection
- Excellent seal compatibility helps minimise leakages and reduce chances of contamination

Applications

- Manual Transmission of Heavy Duty On-highway and Off-highway vehicles requiring such quality oils
- Suitable for use where Eaton Roadranger® extended drain (Not Officially Approved by Eaton), Dana synchronized and non-synchronized transmissions, Spicer Transmission Extended Drain

Specifications, Approvals & Typical Properties

SAE Grade		50
Meets the following Specifications		
Eaton PS-386 (replaces Eaton PS-164 Rev.7),		X
Mack Truck TO-A-Plus, Navistar TMS 6816, API MT-1,		X
Meritor O-81, ZF Freedomline, ZF TE-ML 02B		X
Typical Properties		
Test Parameters	ASTM Method	Typical Values
Viscosity at 100 °C, cSt	D 445	15.0
Viscosity Index	D 2270	152
Flash Point, °C	D 92	223
Pour Point, °C	D 97	-48
Density @ 15°C, kg/l	D 1298	0.8398

Gulf Lubricants Inc., USA, July 2026

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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