



GLS T/A XL Lubricants Pty Ltd

ABN 84 131 080 790

306-318 Abbotts Road Dandenong Sth 3175

P: 03 9799 9559 F: 03 9702 8112

E: sales@xllubricants.com.au



PRODUCT DATA SHEET

XL ROADRANGER SYNTHETIC GEAR OIL

Advanced synthetic gear lubricant

Product Code 30120

Date: 20/09/2018

DESCRIPTION

ROADRANGER SYNTHETIC GEAR OIL is a fully synthetic PAO base oil coupled with a robust additive system and an improved viscosity modifier to provide exceptional protection for RoadRanger gearboxes. This high viscosity index, low pour-point, fully synthetic gear oil provides reduced friction, better low temperature start-up protection and longer gearbox life than most conventional gear oils. It is a proven heavy duty, sophisticated extreme pressure gear lubricant and meets the requirements of the API Service Classification GL-5 and Military Specification MIL-PRF-2105E. It is fully inhibited against foaming, oxidation and corrosion and contains sulfur/phosphorous extreme pressure additives which ensure that the oil meets all the requirements of modern RoadRanger gearboxes to operate at high load-carrying capacity at sustained high speed under high torque loading conditions.

APPLICATION

ROADRANGER SYNTHETIC GEAR OIL is particularly recommended for modern RoadRanger gearboxes.

SPECIFICATION

ROADRANGER SYNTHETIC GEAR OIL meets the following specifications:

- API GL-5 and MT-1
- EATON PS 164 rev-7
- MACK GO-J PLUS
- MILITARY SPECIFICATIONS: MIL-PRF-2105E
- ROCKWELL STANDARD 0-76-E
- SAE J-2360

CHARACTERISTICS*

TEST	METHOD	TYPICAL VALUE
Density 15°C, g/cm ³	ASTM D7042	0.8500
Kinematic Viscosity 100°C, cSt	ASTM D7042	16.0
Viscosity Index	ASTM D2270	140
FTIR	ASTM E2412	Match

*Product data shows typical values and do not represent a specification

The leader in lubricant technology and manufacturing