

Product Data Sheet

Syngear Road Ranger 50

Full Synthetic Manual Gear Box Oil



Syngear Road Ranger 50 is a purpose designed synthetic based lubricant for manual transmissions.

Summary of Benefits

- **Syngear Road Ranger** 50 is designed for the trucking industry where manual gearboxes such as Road Ranger, Eaton, Fuller, Rockwell and Spicer are commonly fitted.
- It gives maximum protection to gearboxes under the most arduous operating conditions where high heat and heavy load are major factors in modern trucks.
- It contains anti-wear, anti-foam, oxidation, corrosion and rust inhibiting additives which are harmless to copper or soft alloy bearing materials which are often used in these types of transmissions.

Specifications:

■ API: GL-1/3

■ Ford: ESW-FM2C-85A

General Motors: HN1223 for non-EP or mild EP type lubricants

Product Code: 9430

Product Size: 20L





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Typical Characteristics:

Grade ISO	220
Grade (Gear Class)	SAE 90
Grade (Engine Class)	SAE 90
Kinematic Viscosity at 40°C mm2/s (cSt)	156
Kinematic Viscosity at 100°C mm2/s (cSt)	16.9
Viscosity Index	135
Flash Point (°C)	226
Pour Point (°C)	-24

^{*}Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute a legal liability.

Storage:

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

Health, Safety and Environment

A Material Safety Data Sheet (MSDS) is available for each product. Users should consult the MSDS, and follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product.

The Materials Safety Data Sheet is available at Royal Precision Lubricants by email: info@royallubricants.com.au.



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