

## Product Data Sheet

### **Gear Lube TL 75W-90**

*High Quality, Easy Shift Manual Gear Oil*

**Gear Lube TL 75W-90** is a high-performance multi-grade manual transmission oil designed for transmissions and transaxles, which require an API: GL-4, SAE: 75W-90 lubricant. It's lower starting viscosity is designed to minimise the problems associated with shift baulking at low temperatures and start up, while maintaining excellent high temperature protection and viscosity at normal running temperatures.

#### **Summary of Benefits:**

- Maximises transmission life
- Easy gear selection
- Corrosion protection to yellow metals found in many gearboxes

#### **Specifications:**

- API: GL-4
- SAE: 75W-90
- SAE: J-2360
- Ford: ESP-M2C 83-C
- Borg Warner: 5M-42
- Mitsubishi: ES-X-64021

**Product Code:** 4013

**Product Size:** 1L, 2.5L, 5L, 20L, 60L 205L



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#### **Typical Characteristics:**

Density at 15°C (kg/L)	0.86
Flash Point COC (°C)	189
Pour Point (°C)	-33
Kinematic Viscosity at 40°C mm <sup>2</sup> /s (cSt)	112
Kinematic Viscosity at 100°C mm <sup>2</sup> /s (cSt)	16.8
Viscosity Index	162

*\*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 Safety Data Sheet (SDS) is available for each product. Users should consult the SDS, 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 Safety Data Sheet is available at Royal Precision Lubricants website [www.royallubricants.com.au](http://www.royallubricants.com.au) or by email [info@royallubricants.com.au](mailto:info@royallubricants.com.au)

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