

GearPro LS 85w-140

Limited Slip, Heavy Duty Gear Oil

GearPro LS 85W-140 is a premium quality, multi-purpose gear lubricant primarily intended for the lubrication of commercial fleet axles and final drives in heavy duty service. The unique additives used offer outstanding protection against low speed / high torque wear and against high speed scoring. This oil inhibits rust and corrosion and can be used for limited slip differential axles.

GearPro LS 85W-140 is suitable for initial fill, topping up and refill of enclosed automotive gears for manual transmissions, drive axles and final drives of passenger cars, trucks and earthmoving equipment operating under severe service conditions.

Summary of Benefits

- Protects all types of gears including helical, spiral bevel and hypoid to minimise scuffing, welding or galling tooth wear in severe load applications.
- Excellent resistance to foaming and corrosion.
- Extreme pressure additives impart high load carrying capacity to the oil.
- The multigrade characteristics enable maintenance of wear protection over a wide range of operating temperatures and reduce drag at start up. The need for seasonal oil changes is eliminated.
- May be used in a wide variety of manual transmissions and vehicle axles.
- High level of performance ensures very good wear protection
- Controlled friction modifiers provide quiet, anti-chatter operation of limited slip differentials

Specifications:

- API GL-5
- MT-1, PG-2
- MIL-PRF-2105E (SAE J2360)
- Arvin Meritor 076-A
- Mack GO-J
- Limited Slip rated



V1.1 10/17

Victoria
40 Kimberly Road, Dandenong South, Victoria Australia 3175
PO Box 4580, Dandenong South, Victoria Australia 3164
Telephone: 61 +3 9768 2441 Fax: 61+3 9768 3325

Queensland
Cnr Boundary Road & Potassium Street, Narangba, Queensland Australia,4504
PO Box 139, Deception Bay, Queensland, Australia, 4508
Telephone: 61 +7 3203 0089 Fax: 61 +7 3203 3700



GearPro LS 85w-140

Product Code: 4001

Product Size: 1L, 2.5L, 5L, 20L

Typical Characteristics:

Kinematic Viscosity at 40°C mm ² /s (cSt)	305
Kinematic Viscosity at 100°C mm ² /s (cSt)	26.1
Viscosity Index	112
Density @ 15°C	0.903
Flash Point °C	>230
Pour Point °C	-6

*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

V1.1 10/17

Victoria
40 Kimberly Road, Dandenong South, Victoria Australia 3175
PO Box 4580, Dandenong South, Victoria Australia 3164
Telephone: 61 +3 9768 2441 Fax: 61+3 9768 3325

Queensland
Cnr Boundary Road & Potassium Street, Narangba, Queensland Australia,4504
PO Box 139, Deception Bay, Queensland, Australia, 4508
Telephone: 61 +7 3203 0089 Fax: 61 +7 3203 3700

