

TRANSGEAR 4 80W-90

PRODUCT DESCRIPTION

Vertex Transgear 4 80W-90 is a multi-purpose gear lubricant specialty formulated to meet the unique requirements of API GL-4 service. Transgear 4 80W-90 is blended from selected base stocks and extreme pressure additives that produce a lubricant designed for use in hypoid differentials and some manual transmissions. The product is formulated utilising sulphur phosphorus GL-4 chemistry and contains foam suppressants in addition to corrosion inhibitors designed to protect bronze alloys. The result is a lubricant, which resists the formation of varnish deposits on synchroniser components thus assuring long, trouble free operation.

APPLICATIONS & BENEFITS

- Extreme pressure additives ensure protection of gears under heavy operating conditions.
- Suitable for hypoid differentials requiring a GL-4 Extreme Pressure 80W-90 Gear Oil.
- Suitable for use in manual transmissions requiring an 80W-90 Gear Oil.

PACK SIZES AVAILABLE

1L - 5L - 20L - 200L

SPECIFICATIONS

- API GL-4

TYPICAL CHARACTERISTICS

TRANSGEAR 4 80W-90	UNITS	VALUES
VISCOSITY	cSt @ 40°C	140
	cSt @ 100°C	14.6
SPECIFIC GRAVITY	@ 15°C	0.885
VISCOSITY INDEX		103
POUR POINT	°C	-27
FLASH POINT	°C	210

ADDITIONAL INFORMATION

Designed for New Zealand Conditions | Manufactured from virgin base stocks. For more technical information please contact Vertex Lubricants NZ Technical Dept. +64 9 640 0004. Sheet updated 27 June 2023.