



# **TRANSGEAR 4 HP 75W-80**

#### PRODUCT DESCRIPTION

Vertex Transgear 4 HP 75W80 is an extreme pressure semi-synthetic lubricant for manual transmissions. Vertex Transgear 4 HP 75W80 contains the latest technology extreme pressure additives and is designed to protect gearboxes and transaxles under the most severe conditions. The product is suitable for manual gearboxes and transaxles of passenger cars, vans, trucks, and buses where the manufacturer recommends an API GL-4 transmission oil with an SAE viscosity of 75W-80 or 80W. Can be used in place of a 10W-30 or 5W-40 engine oil in some manual gearboxes where recommended by the manufacturer. Vertex Transgear 4 HP 75W80 is specially formulated to provide enhanced protection, lubrication, and easier shifting over a conventional 80W-90 gear oils in cold weather conditions.

#### **APPLICATIONS & BENEFITS**

- Suitable for use in some ZF truck manual gearboxes and is also suitable for use in BTR T-5 gearboxes.
- Suitable for manual shift outboard gearboxes and stern-drive gearboxes.
- Easier shifting over a conventional 80W-90 gear oils in cold weather conditions.
- Increased Fuel Economy properties achieved over conventional 80W-90 gear oils.
- Extreme Pressure additives provides better cooling and longer equipment life.
- Thermal stability guarantees high resistance to deterioration, even in high working temperatures.
- Protects seals.
- Suitable for use with all brass and bronze materials.

#### **PACK SIZES AVAILABLE**

1L - 5L - 20L - 200L

#### **SPECIFICATIONS**

- GM 1940768
- MB 235.10
- PSA B71 2230
- MTF94
- Honda MTF
- Honda MTF II

- Volvo 97308
- Volvo 97309
- VW G 009 317
- VW G 052 171
- VW G 052 178
- VW G 052 512

- VW G 052 726
- VW G 060 726
- VW G50
- Renault

## **TYPICAL CHARACTERISTICS**

TRANSGEAR 4 HP 75W-80	UNITS	VALUES
VISCOSITY	cSt @ 40°C	55
	cSt @ 100°C	9.4
SPECIFIC GRAVITY	@ 15°C	Not Specified
VISCOSITY INDEX		156
POUR POINT	°C	-36
FLASH POINT	°C	208
CCS, cP	@ -40°C	120000

The information contained in this Product Data Sheet is accurate at the time of printing and is subject to change without prior notice.

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### **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.

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