# TRANSMISSION XML







# Heavy duty J2360 approved GL5 Gear Lube

#### **APPLICATIONS**

## All types of service

- Very high performance mineral oil developed for axles and gear of commercial vehicles where API GL-5 and SAE 2360 levels are required.
- The appropriate grades may be used for hypoid rear axles under severe loads
- Suitable for service or factory fill of commercial vehicles.

#### **PERFORMANCE**

- API GL-5
- API MT-1
- SAE J2360 (approvals)
- MIL PRF 2105E

#### **CUSTOMER BENEFITS**

## High technical performance

- · Very high extreme pressure and antiwear performance preventing gear failure
- High thermal and oxidative stability
- · Excellent anti-wear, anti-rust, anti-foam resistance

#### **CHARACTERISTICS**

TYPICAL PROPERTIES—TRANSMISSION XML		
SAE Grade	80W-90	85W-140
PRI Approval Number	PRI GL 0569	PRI GL 0570
Specific gravity @ 60/60°F	0.889	0.890
Color, ASTM D 1500	L4.0	L5.0
Viscosity @ 40°C, cSt (ASTM D 445)	148	402
Viscosity @ 100°C, cSt (ASTM D 445)	14.8	27.8
Viscosity Index (ASTM D 2272)	100	97
Pour point, °F (°C) (ASTM D 97)	-22 (-30)	-6 (-21)
Flash point °F (°C) (ASTM D 92)	421 (216)	442 (228)
Brookfield, cps (150,000 max)	133,000 @-26C	44,000 @ -12 C

TOTAL Lubricants USA, Inc.