

SYNPRO GO



**DIESEL
ENGINES**



TOTAL

Heavy duty synthetic GL5 Gear/Axle Lube

APPLICATIONS

All types of service

- Very high performance mineral oil developed for axles and gear of commercial vehicles where API GL-5 and MT-1 levels are required.
- The appropriate grades may be used for hypoid rear axles under severe loads
- Suitable for service fill of commercial vehicles with rebuilt or out-of-warranty gear or transmission sets.

PERFORMANCE

Meets the service requirements of:

- API GL-5
- API MT-1
- Dana Heavy Duty Axle PS-163
- Arvin Meritor 0-76Q
- Mack GO-J
- KOCKS KRM

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—SYNPRO GO

	75W-90	80W-140
SAE Grade	75W-90	80W-140
Specific gravity @ 60/60°F	0.889 (API 25.0)	0.890 (API 23.6)
Color, ASTM D 1500	L1.5	L1.5
Viscosity @ 40°C, cSt (ASTM D 445)	106	221
Viscosity @ 100°C, cSt (ASTM D 445)	15.9	26.0
Viscosity Index (ASTM D 2272)	160	150
Pour point, °F (°C) (ASTM D 97)	-48	-36
Flash point °F (°C) (ASTM D 92)	392 (200)	392 (200)
Brookfield , cps (150,000 max)	110,000 @ -40 C	98,000 @ -26 C

TOTAL Lubricants USA, Inc.

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