

PURUS® PREMIUM HEAVY DUTY SYNTHETIC TRANSMISSION AND GEAR LUBES

Manufactured with highly refined base oils

DESCRIPTION: PURUS® Premium Heavy Duty Synthetic Transmission and Gear Lubes are multi-purpose gear lubricants designed for API Service Classification “GL-5” and MT-1”. They are compounded with highly refined synthetic base stocks and additives to ensure extreme pressure characteristics, anti-wear, corrosion inhibition, rust prevention, low pour point, and anti-foaming performance. They are formulated for use in limited slip differentials.

APPLICATION: PURUS® Synthetic SAE 80W-140 GL-5 Gear Oil may be used in applications calling for API GL-5, API MT-1, SAE J2360 and Mack GO-J and is recommended for use in limited slip and conventional differentials of heavy duty trucks, cars, light trucks and sport utility vehicles. PURUS® Full Synthetic SAE 75W-90 GL-5 Gear Oil meet the requirements of SAE J2360, and Mack GO-J Always check owner’s manual for proper recommendations. These products are recommended for use in applications where the OEM specifies a fluid providing performance capabilities comparable to the Eaton Roadranger® * requirements. Not intended for use in former Eaton® Roadranger® * warranty applications. MACK GO-J, Meritor O76, SAE J2360 approvable. AIOD has supporting data to demonstrate acceptable performance in the following applications: DAF, GB 13895(GL-5), High Temperature L-37 capable, non-synchronized commercial vehicle manual transmission, ZF TE-ML 07A, ZF TE-ML 08, 500, 000 mile drain capable. Suitable for use in applications which cite former or obsolete specifications such as MIL-L-2105D, MIL-L-2105E, Harnishfeger(P&H)474

PERFORMANCE BENEFITS:

- Reduced wear
- Long service life
- Exceptional low temperature performance
- Reduced drag for optimum fuel economy
- Full Limited Slip performance

*Roadranger is the registered trademark of Eaton Corporation.

TYPICAL PROPERTIES*:	75W-90	80W-140
Pour Point Deg F.	-40	-40
Flash Point, COC, ° F	410	420
Viscosity		
@ 40° C, cSt	104	159
@100° C, cSt	15.5	25.3
Viscosity Index	158	194
Specific Gravity @ 60° F	0.867	0.887
Density (lbs/gal)	7.22	7.14
Rust Test, ASTM D665	Pass	Pass

*Due to continual product research and development, the information contained herein is based on products purchased in the U.S and subject to change without notification. Typical properties may vary slightly.



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