

Gear Oils

Hypoid Gear Multi-Purpose GL-5 Lubricant

1/25/2012 revision

Wolf's Head GL-5 80W-90 and 85W-140 Gear Oil is the ultimate gear oil system meeting all OEM performance targets and provides maximum protection for all gear sets as well as helping to improve fuel economy while promoting longer gear life. Wolf's Head GL-5 gear oil is a 100% mineral base oil product coupled with a robust additive system and an improved viscosity modifier to give you a high viscosity index, low pour-point, gear oil providing reduced friction, fuel savings, better low temperature start-up protection and longer life than most conventional gear oils. This superior high performance gear oil is formulated to meet the requirements of the American Petroleum Institute's (API) Service Classification GL-5 and MT-1; MIL-PRF-2105E; SAE J-2360: Mack Truck GO-J Plus; ArvinMeritor (including former Rockwell axels) and Rockwell International 0-76-E.

Wolf's Head GL-5 Gear Lubricants are the most price/performance competitive system used in the industry; it satisfies the basic rear axle performance needs of various final drive builders. If you are looking for a Min/Max product, you have found it – Maximum gear oil protection at Minimum cost.

Some performance levels are limited by viscosity grades. Please consult the Wolf's Head Performance Application Chart, the Wolf's Head Inspection Data Table for the appropriate Wolf's Head product or contact your Wolf's Head District Manager for more complete information and recommendations.

TYPICAL INSPECTION DATA

	API Gravity	Flash Point, C. (remove D92)	Viscosity, cSt.		VI	Brookfield Viscosity, cP.			Pour Point, C
			@100C	@40C		@-40C	@-26C	@-12C	
Hypoid Gear Multi-Purpose GL-5									
80W-90	27.6	230	14.20	142.0	97	-	<150,000	-	-30
85W-140	25.5	250	26.20	352.0	98	-	-	<150,000	-24

PERFORMANCE APPLICATION CHART

SPECIFICATIONS	Hypoid Gear MP GL-5
API:	
GL-1	√
GL-2/3	√
GL-4	√
GL-5	√
Mil-PRF-2105E	√
Mack GO-J	√
Outboards and Stern Drives	√