

PennGrade 1[®] Limited Slip GL-5 Gear Oil SAE 80W-90



Product Description

PennGrade 1[®] Limited Slip GL-5 SAE 80W-90 Gear Oil is a specifically developed friction modified lubricant for clutch-type, limited slip differentials, reducing stick-slip 'chatter' in low speed high torque operations. It is formulated with premium grade base stocks, a skillfully tailored additive system and is recommended when an SAE 80W, 90 or 80W-90 viscosity is required.

PennGrade 1[®] Limited Slip GL-5 SAE 80W-90 Gear Oil is designed for limited slip differentials in passenger cars, vans, SUV's, on-or off-road recreational vehicles and light duty trucks. It is ideally suited for use in 'classic' car limited slip differential systems such as the Chevrolet Posi-traction, Ford Motor Co. Traction-Lok, Pontiac Saf-T-Track, Mopar Sure Grip and similar applications.

PennGrade 1[®] Limited Slip GL-5 SAE 80W-90 Gear Oil is fit for use in applications requiring API MT-1, MIL-PRF-2105E, SAE J2360, Mack GO-J and GO-H, API Service GL-5, Navistar B-22, Meritor Automotive O-76-A and O-76-D as well as Ford M2C197-A and M2C118-A.

Typical Properties

SAE Viscosity Grade	Test Method	80W-90
AGMA Lubricant Number		4EP
Viscosity @ 100°C, cSt	ASTM D445	14.1
@ 40°C, cSt	ASTM D445	140.3
Viscosity Index	ASTM D2270	100
Pour Point, °F (°C)	ASTM D97	N/A
Flash Point, °F (°C)	ASTM D92	429 (221)
API Gravity	ASTM D4052	28.3
Density, lbs/gal (g/L)	Calculated	7.39 (888.3)
FZG Test, Pass Stage	ASTM D5182	12A
Copper Strip Corrosion	ASTM D131	1b

D-A Part Number:

Case – 12/1 Qt

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