

SPECIAL AUTOMOTIVE GEAR LIMITED SLIP SAE 85W-90 GL-5 LS

Product Description

Special Automotive Gear Limited Slip Lubricant SAE 85W-90 GL-5 LS is designed to provide protection for automobiles, light and heavy-duty trucks, and various industrial equipment when API Service Classification GL-5 is specified. The product is compounded with highly refined base stocks that have outstanding thermal and oxidation stability. The additive system provides extreme pressure characteristics, anti-wear performance, anti-corrosion inhibition, rust prevention, and anti-foaming tendencies.

Applications

Recommended for differentials, rear axles, final drives, conventional manual transmissions, manual steering gears in passenger cars and trucks where API GL-5 type lubricant is specified. Recommended for gear applications where a controlled sulfur/phosphorus additive package is designated or preferred and extreme cold operating conditions are encountered. Special Automotive Gear Limited Slip Lubricant SAE 85W-90 GL-5 LS is suitable for use in applications calling for API GL-5, DAF, ZF TE-ML 07A, TE-ML 08, GB 13895.

Typical Properties

Property	85W-90
Viscosity @ 40°C (cSt)	192.1
Viscosity @ 100°C (cSt)	17.11
Viscosity @ 100°F (SUS)	95
Flash Point °F (COC)	430
Pour Point °F	-10
API Gravity @ 60°F	26.2
Phosphorous, ppm	>2000

*The values shown are typical of current production. Some are controlled in the manufacturing process while others are not. All of them may vary within tolerable ranges.