

Product Data

Axle Limited Slip 80W-90

GL-5 Limited Slip Gear Oil

Description

Castrol Axle Limited Slip 80W-90 gear oil is a multi-grade GL-5 gear lubricant.

Application

Castrol Axle Limited Slip 80W-90 is a multi-grade GL-5 gear lubricant that provides excellent performance in passenger cars and light truck rear wheel drive and four wheel drive axles.

Advantages

- Recommended for service fill of all limited slip differentials in passenger cars and Light trucks calling for SAE 80W-90 and API Service GL-5 specifications.
- Recommended for applications calling for Ford ESP-M2C154-A and GM 9985290.
- Recommended for service fill of conventional and limited slip differentials calling for an API Service GL-5, SAE 80W-90 gear oil.

Typical Characteristics

Name	Method	Units	
Kinematic Viscosity at 100°C	ASTM D445	cSt	14.5
Kinematic Viscosity at 40°C	ASTM D445	cSt	140
Viscosity Index	ASTM D 2270		103
Brookfield Viscosity at -26°C	ASTM D-2983	cSt	130,000
Pour Point	ASTM D97	°C (°F) max.	-30 (-22)
Flash Point COC	ASTM D92	°C (°F) max.	180 (356)
Specific Gravity at 15°C (60°F)	ASTM D1298	grams/ml	0.89
API Gravity	ASTM D287	Pounds Per Gallon	7.41

Product Performance Claims

API GL-5 Service fill limited slip

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