



Product Description

GRANTT GEARPLUS SAE 80W-90 is manufactured from highly refined base oils and field-proven performance additives. These gear oil offers excellent chemical and thermal stability over a wide temperature range and optimum protection against wear and shock loads in transmission and axles.

GRANTT GEARPLUS SAE 80W-90 is fortified with special additives to protect the critical mechanism of Limited Slip Differentials (LSD). It is blended with anti-foam to prevent wear that is caused by lubricant foaming and aeration. It is compatible with seals and gaskets in automotive and truck components.

Application	GRANTT GEARPLUS SAE 80W-90 recommended for use in differentials and manual transmission. It can be used in the equipment that requires API GL-5; for hypoid gears in passenger cars and light duty trucks as well as heavy duty trucks operating under high speed / shock load, high speed / low torque and low speed / high torque conditions. It should be noted that proper drain intervals are critical for such severe operating conditions. Please consult vehicle's manual on the suitability of using this lubricant product.
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Benefits	<ul style="list-style-type: none">• Proven gear protection in low and high speed conditions.• Easier low-temperature start-up• Excellent performance in severe operating conditions.• For Limited Slip Differentials (LSD) application.
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Specifications

- API GL-5
- MIL-L-2105E



Typical Properties

Test	Method	Typical Results
SAE Viscosity Grade	J306	SAE 80W-90
API Service Category		API GL-5
Density @30°C, kg/l	ASTM D4052	0.8899
Kinematic Viscosity @40°C, cSt @100°C, cSt	ASTM D7042 ASTM D7042	136.3 14.6
Viscosity Index	ASTM D2270	106
Flash Point, °C, Min	ASTM D92	215
Pour Point, °C, Min	ASTM D97	-30