



Full Synthetic Premium Limited Slip Gear Lubricants

DuraMAX® Synthetic Limited Slip Gear Lubricants are fully synthetic, multipurpose gear oils for use in modern passenger vehicles gear lubricant applications. These Synthetic Gear Lubricants have low pour and channel points. These properties permit the products to flow readily to lubricated surfaces, including sub-zero temperatures. A high viscosity index provides maximum protection over a wide range of temperatures. In addition to extending the life of differential parts, these low temperature properties also provide the potential for fuel savings by reducing the drag normally encountered when using conventional petroleum-based lubricants and by permitting more of the engine horsepower to be transmitted to the drive wheels. DuraMAX® Synthetic Gear Lubricants separate readily from water.

DuraMAX® Synthetic Limited Slip Gear Lubricants are recommended for applications where heat, water and extended drain intervals contribute to severe service. DuraMAX® Synthetic Gear Lubricants are recommended for use in automotive differentials where API GL-5, limited slip applications are suggested.

- Better operating performance and improved fuel mileage
- Compatible with typical automotive seals
- Enhanced friction reduction properties
- Extended drain intervals through the resistance to oxidation
- Good resistance of foam
- Increased gear life through extremely high film strength and superior low-temperature
- Longer seal life
- Outstanding protection against low speed/high torque wear and high-speed scoring
- Performance, exhibiting excellent demulsibility and shear stability
- Reduce wear and longer component life
- Reduced wear and ease of start-up

APPLICATIONS

- Axles, manual transmissions and final drives requiring API GL-5 and MT-1
- Modern passenger vehicles
- Gear applications where lubricants meeting API Service GL-5, EP gear lubricants are recommended

TEST	75W90	75W140
Vis @ 100°C (cSt)	17.81	25.07
Vis @ 40°C (cSt)	114.52	153.8
Viscosity Index	173	197
Spec Gravity @60°F	.8591	.8458
Flash COC (°C)	210	212
Pour Point (°C)	-42	-45
Foam Test -D892	Pass	Pass
Copper Corrosion D-130	1A	1A
FZG Stage Pass	12	12
Brookfield Vis @-40°C	84882	94980
Color	1.5	1.5



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Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and maintenance practices.

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