



# Kixx Geartec LSD GL-5

Top Performance Automotive Limited Slip Differential Fluid

API GL-5, ZF TE-ML 05C, 12C, 21C

## DESCRIPTION

Kixx Geartec LSD GL-5 is formulated with a high performance sulfur-phosphorous extreme pressure additive, thermally stable hydro-cracked base stocks, and friction modifiers for limited slip performance. Its special friction properties smooth, noise free operation and extended life of these units.

## APPLICATIONS

- Limited Slip hypoid differentials in rear wheel drive cars and light trucks, under all operating conditions.
- Manual Transmissions/transaxles where gear lubricants are recommended
- Complete fill or top-off of all limited slip differentials.
- Differential calling for API GL-5 gear lubricants plus supplemental limited slip additive.
- All conventional differential calling for this viscosity grade in an API GL-5 gear lubricant.
- For-wheel drive transfer case.

## PERFORMANCE STANDARDS

- API GL-5
- MIL-L-2105D
- ZF TE-ML 05C, 12C, 21C Approved
- DOOSAN Genuine Limited Slip Gear Oil

## CUSTOMER BENEFITS

### Reduced inventory Costs

One gear lubricant for both conventional and limited slip differentials, Simplified inventory saves money, space, handling time and helps avoid product misapplication.

### Extended gear life

Extreme pressure properties protect hypoid and other type of gears from scuffing and wear.

### Long lubricant Life

Outstanding thermal and oxidation stability allow high temperature operation with long lubricant life.

### Quiet operation

Special friction modifier additive provides excellent frictional characteristics, ensuring easy operation.

## KEY PROPERTIES

SAE Grade	80W-90
Density, kg/L @15°C	0.882
Kinematic Viscosity, mm <sup>2</sup> /s @ 40°C	140.5
Kinematic Viscosity, mm <sup>2</sup> /s @ 100°C	15.1
Viscosity Index	109
Pour Point °C	-36
Flash Point °C	232
Package (Liters)	200