

# ATLANTIC GEAREX LS140

ATLANTIC GEAREX LS140 may be recommended for use in the differentials, gear boxes and steering gears of many cars, trucks, farm machinery, earthmoving and excavating machinery requiring a hypoid lubricant. ATLANTIC GEAREX LS140 is particularly recommended for conventional hypoid differentials where the vehicle is operating with very high loads. The higher level of extreme pressure and limited slip additives give added wear protection in both conventional and limited slip hypoid differentials.

Recommended against the following requirements:

- API Service Classification GL-5 (and the now obsolete GL-6),
- SAE J306 Viscosity Classification 85W-140
- U.S. Military MIL-PRF-2105F, MIL-L-2105C, D, E,
- Ford SM-2C-1013A
- Mack GO-J
- Holden Jackaroo and Rodeo limited slip differentials.
- Nissan 4WD differentials.

Product Features & Benefits

- Anti weld - high tooth loadings can be tolerated.
- Friction modified - providing desired frictional characteristics required by the clutches in the limited slip differential.
- Excellent oxidation stability - permits high temperature operation.
- Corrosion protection - safeguards against pitting of ferrous and staining of non ferrous components.
- High film strength - providing protection against wear. Anti-foam - helps maintain a continuous film and prevents loss through aeration.
- Extra wear protection in axles - both limited slip and conventional in vehicles used for towing.
- Thermally stable additive chemistry - less sludge and cleaner gears.

Typical Characteristics

SAE Grade	85W-140
Viscosity @ 100°C	25.2
Viscosity @ 40°C	333
Pour Point °C	-15
Closed Flash Point °C	198