

Last Updated: 18/12/17
Product Code: AG0451

HYPOID GEAR OIL 85w140 LS GL-5 is a high performance, heavy-duty rear axle lubricant which incorporates a special friction modifier additive system in high-quality, solvent refined base stocks to obtain optimum slip function in Limited Slip differentials subject to severe or extreme operating conditions.

APPLICATION

It is primarily recommended for rear axles incorporating Limited Slip capability, and is suitable for use in both high-performance road car and heavy-duty commercial vehicle applications where this specification of lubricant is recommended.

BENEFITS

- Incorporates special friction-modifier system to optimize Limited Slip function.
- Exceptional wear protection even under the most severe operating conditions.
- Incorporates an enhanced package of rust and corrosion inhibitors for longer component life.
- Dramatically reduces axle noise in Limited Slip differentials.

PERFORMANCE PROFILE

Suitable for use where the following specifications are required;

- API GL-5
- MIL-L-2105D
- ZF TE-ML 05A, 12E, 16B, 16C, 16D, 17B, 19B

TYPICAL PROPERTIES

Density @ 20°C:	-	0.880	Viscosity Index (Method: D 2270):	-	101
Kinematic Viscosity @ 40°C (mm ² /s)	-	378.0	Flash Point (°C):	-	237
Kinematic Viscosity @ 100°C (mm ² /s)	-	27.8	Pour Point (°C):	-	- 25

HEALTH & SAFETY

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Material Safety Data Sheet is available.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.