



HYPOLID 140

Premium extreme pressure automotive gear oil, manufactured using highly refined mineral oils and an additive chemistry that uses clean gear technology for better performance and component life.

Penrite Hypoid 140 meet the requirements of API GL-5 and proposed PG-2 as well as many manufacturers specifications.

Application

Designed for use in final drives and differentials of passenger cars, light commercials, 4VWDs and on- and off- highway trucks and construction equipment. For limited slip differentials, Use Penrite Limslip 140.

Penrite Hypoid 140 is particularly recommended in higher ambient conditions or for quietening noisy differentials where noise is due to wear, thus prolonging the life of the unit before a rebuild is required.

*Differentials – Heavy
Autocar*

Rockwell (fitted to D Series
International and ACCO A/B/C/D 1610-1952)

Customer Benefits

- Superior thermal stability, maintaining cleanliness of critical parts thus extending the life of the components by reducing abrasive wear.
- Longer drain intervals by resisting high temperature degradation.
- Superior protection against scoring and spalling wear which can occur under repeated shock load conditions.
- Compatible with copper alloy components and protects against corrosion.

Industry Specifications

API GL-5/PG-2	MIL-L-PRF-2105E
MIL-L-2105D	Mack GO-J
Rockwell O-76A	

Typical Properties

Density at 15°C, kg/L	0.903
Viscosity, Kinematic, cSt	
at 40°C	487
at 100°C	32.0
Viscosity Index	96
Copper Corrosion Test	1b
Phosphorus, mass %	0.065