

HYRAX HPGO GL-5

DESCRIPTION

HYRAX HPGO GL-5 is an extreme pressure automotive gear lubricant formulated from solvent refined mineral base oils and containing special sulphur phosphorus additives to produce a superior gear lubricant with extreme pressure characteristic and thermal stability for automotive applications over a wide range of temperatures.

APPLICATION

Recommended for the type of service characteristics of gears, particularly hypoid, in passenger cars and other automotive equipment operating under high speed/shock-load, high-speed/low-torque and low-speed/high torque conditions.

BENEFITS

- Excellent protection against wearing and scoring produced by high speed and heavy loads
- Suitable for a wide variety of service conditions
- Superior protection against rusting, staining and corrosion. Excellent load carrying capability and foam resistance. Compatible with seals and gaskets

PERFORMANCE

- API GL-5
- MIL-L-2105C
- DAIMLER BENZ 235.0
- MAN 342

TYPICAL PROPERTIES

PROPERTIES	TEST METHOD	SAE 90	SAE 140
Density at 15 ^o C, g/cm ³	ASTM D 4052	0.8865	0.8904
Flash Point, ^o C (C.O.C)	ASTM D 92	> 210	> 210
Viscosity, cSt	ASTM D 445		
at 40 ^o C		204	412.9
at 100 ^o C		17.9	28
Viscosity Index	ASTM D 2270	95	95
Colour	ASTM D 1500	L1.5	L2.0



Note:

All information supplied by or on behalf of Hyrax Oil in relation to its products, whether in the nature of data, recommendations or otherwise, is supported by rigorous laboratory work and research and believed to be reliable. Typical test data are average values only. Minor variations to typical properties not affecting the performance of the product are to be expected in normal manufacturing circumstances.