



GOLD HIGH PERFORMANCE GEAR OIL SAE

140 API GL-5 [1 LITRES]

**MANUAL
TRANSMISSION
FLUID**

HELLO™ GEAR OIL SAE 140 GL5 is a synthetic base with highly premium quality extreme pressure additives automotive gear lubricants. It is a premium gear lubricant for use in automotive gears, particularly hypoid gear units, heavy duty industrial type enclosed gear units, and fluid lubricated universal joints of automotive equipment, operating over the temperature range of – 25 oC to 140 oC. It is recommended for used in commercial trucks, passenger cars & other industrial applications under normal conditions or subjected to extreme pressure operating conditions. Shelf life provided is 3 to 3½ years.

CARTON PACKING

- 24 X 1L

BENEFITS

- Excellent performance at low temperature. service conditions.
- High protection at high speed , low speed and heavy loads.
- Excellent for a wide variety of applications and service conditions.
- Reduces maintenance cost.
- Premium quality sulfur & phosphorus additives.
- Good protection against rusting, staining and corrosion.

PRODUCT PERFORMANCE CLAIM:

SAE 140 API GL5, MIL –L-2105

CERTIFICATE OF ANALYSIS (COA):

PARAMETERS	METHOD	UNIT	SPECIFICATION	RESULT
KINEMATIC VISCOSITY@100°C	ASTM D445	cSt	24.00 - 41.00	26.0
KINEMATIC VISCOSITY@40°C	ASTM D445	cSt	REPORT	319.7
VISCOSITY INDEX	ASTM D2770	-	-	106
SPECIFIC GRAVITY@15°C	ASTM D4052	kg/m3	0.86 - 0.90	0.88
FLASH POINT	ASTM D93	°C	MIN 210	220
COLOUR	ASTM D1500	-	0.5 - 3.0	2.5