



GOLD
HIGH
PERFORMANCE
GEAR OIL
SAE

90 API GL-5 [1 & 4 LITRES]

MANUAL
TRANSMISSION
FLUID

HELLO™ GEAR OIL SAE 90 GL5 are extreme pressure automotive gear lubricants and consist of premium synthetic hydrocarbon oils, containing friction modifiers and other additives to produce a superior gear lubricant. It is a multipurpose gear lubricant manufactured from selected highly refined based oil and blended with field-proven additives. Specially made for use in automotive gears, particularly hypoid gear units, heavy duty industrial type enclosed gear units, steering gears and fluid lubricated universal joints of automotive equipment where limited slip properties are required. It is recommended for operation over the temperature range of -34 oC to 150 oC. Shelf life provided is 3 to 3½ years.

CARTON PACKING

- 24 X 1L & 4 x 4L

BENEFITS

- Excellent performance at low temperature.service conditions.
- Excellent protection against wearing and scoring produced by high speed , low speed and heavy loads.
- Suitable for a wide variety of applications and service conditions.
- Reduces cost associated with seasonal oil changes.
- Superior sulfur & phosphorus additives.
- Superior protection against rusting, staining and corrosion.

PRODUCT PERFORMANCE CLAIM:

SAE 90 API GL -5, MIL -L-2105

CERTIFICATE OF ANALYSIS (COA):

PARAMETERS	METHOD	UNIT	SPECIFICATION	RESULT
KINEMATIC VISCOSITY@100°C	ASTM D445	cSt	13.50 - 24.00	18.10
KINEMATIC VISCOSITY@40°C	ASTM D445	cSt	REPORT	201.5
VISCOSITY INDEX	ASTM D2770	-	-	98
SPECIFIC GRAVITY@15°C	ASTM D4052	kg/m3	0.86 - 0.90	0.878
FLASH POINT	ASTM D93	°C	MIN 210	220
COLOUR	ASTM D1500	-	0.5 - 3.0	2.5