

ISO Gear GL-5 LUB

O DESCRIPTION

ISO GL5 Oils are high performance, multipurpose automotive gear lubricants specifically engineered for use in passenger cars and light-duty trucks with limited-slip differentials.

ISO GL-5 Oil is made of highly refined Paraffin oil with high viscosity index, along with special additives, that can be used in a manual gearbox of light and heavy machinery under moderate & hard working conditions3.

ISO GL-5 Gear Oil is designed for limited slip differentials in passenger cars, vans, SUV's, on-or off-road recreational vehicles and light duty trucks.

O APPLICATION

- Different types of gearboxes & power-transmitting systems
- Light & heavy vehicles gearboxes
- Industrial gearboxes-Reducing wear & friction
- Excellent protection against corrosion, rust & oxidation
- Lowering foam in the system
- Fluidity at lower temperatures
- Different types of axles & differentials
- Different types of conical, winding & hypoid gears
- Fluidity at lower temperatures
- Different types of axles & differentials
- Different types of conical, winding & hypoid gears

O SPECIFICATIONS

API

GL-5

O PACKING

1 & 20 Litres & New Steel Drum & IBC

TYPICAL CHARACTERISTICS

Test	ASTM Method	Unit	Average results			
SAE	-	-	85W90	85W140	90	140
Density at 15°C	D1298	Kg/m3	887	889	890	894
Viscosity at 40°C	D445	CSt	193	327	193	294
Viscosity at 100°C	D445	CSt	20.6	31.5	20.5	30
Viscosity index	D2270	-	120	137	120	137
Pour point	D97	°C	-18	-15	-18	-15
Flash point °C	D92	°C	234	238	238	240

