

GEAR OIL GL - 1

LIVO Gear Oils are blended using the finest base stocks to meet the API GL-1 service requirements. They offer excellent protection of gears, bearings and synchronizers where the manufacturers specify non EP lubricants.

PRODUCT FEATURES

- * Excellent protection against all types of wear and scuffing.
- * Very high viscosity index.
- * Very good storage and thermal stability.
- * Good flow characteristics.
- * Excellent anti-rust, anti-corrosion, anti-wear and anti-foaming properties.
- * Good shear stability and flow characteristics.

APPLICATION

Livo Gear Oils have outstanding lubrication qualities that extend over a wide range of applications in automotive, trucks, and tractors where non EP gear oil is required. They are well suited for lubrication of gear systems in automotive transmissions such as manually operated gear boxes and spiral-bevel axles. They are recommended for lubrication of industrial closed gears and worm axle operating under mild load conditions.

TECHNICAL SPECIFICATION

Characteristics	Units	SAE 90	SAE 140
API Classification	-	GL-1	GL-1
Specific Gravity @ 15.6 °C	g/mm ³	0.890	0.906
Flash Point, COC	°C	250	280
Viscosity @ 40°C	cSt	210.1	266.5
Viscosity @ 100°C	cSt	18.2	31.6
Viscosity Index	-	95	99
Pour Point	°C	-9	-9

SPECIFICATIONS

API - GL - 1

TYPES OF PACKING

Containers of: 1, 5, 20, 208 L

SAFETY AND HANDLING

This lubricant is made of highly refined base oil and different types of additives. It does not constitute a special hazard or any toxic effects when used properly. Avoid contact with the skin. Prevent any splashing and keep away from combustible materials. Store properly under cover. Dispose off the used oil correctly.

API GL-1

SAE 90 & 140