

VITAL TECH GEAR OIL

DESCRIPTION

Royal Super Gear Lubes are blended with high-quality base oils as well as anti-wear and anti-foam additives that have strong oxidation and foaming resistance for heavy-duty operations found in commercial fleets, manual transmissions, axles, and final drives.

1L, 2L, 3L, 4L, 5L, 6L 20L, 25L



60L, 208L, 1000L 25,000L



Description

Royal Super Lubricant Gear Oil SAE 85W140 API GL-5 are mixed with great mineral base oil, as well as some anti-wear and against froth added substance which has solid oxidation and frothing obstruction use in uncompromising activities tracked down in business armadas, manual transmission, axels and last drives. Royal Super Gear oil for manual transmission safeguards against rust and consumption and low temperature properties, and gives a decent beginning in cold climate.

Features

- ✓ Enhanced frictional properties
- ✓ Outstanding low temperature fluidity
- ✓ Good resistance to foaming
- ✓ Extended gear and bearing life due to minimal deposits
- ✓ Increased load-carrying capability
- ✓ Maintains film strength for reliable lubrication
- ✓ Exceptional thermal stability and resistance to high temperature oxidation
- ✓ Outstanding protection against low speed/high torque wear and high speed scoring

Performance Level



Specification

| TESTS | METHOD | RESULTS |
|-----------------------|-------------|---------|
| Appearance | VISUAL | C & B |
| Water | HOT PLATE | NIL |
| Color | ASTM 1500 | 3.5 |
| Density @29.5°C,gm/CC | ASTM D 4052 | 0.894 |
| Viscosity @100°C, cSt | ASTM D 445 | 25.3 |
| Viscosity @40°C, cSt | ASTM D 445 | 375 |
| Viscosity Index | ASTM D 2270 | 90 |
| Pour Point, °C | ASTM D 97 | -15 |
| Flash point, °C | ASTM D 92 | 260 |
| Foam Characteristics | ASTM 892 | |
| SEQ I | | 0/0 |
| SEQ II | | 0/0 |
| SEQ III | | 0/0 |

PACKAGE SIZE

1 L, 2 L, 3 L, 4 L, 5 L, 6 L - [CAN] 20 L, 25 L - [PAIL] 60 L, 200 L, 208 L - [DRUM] 1000 L, 25,000 L - [IBC]

Customize Packing