



Extra Long Life Gear Oil 80W-90

Manual Transmission Fluid

Description

Extra Long Life Gear Oil 80W-90 is a Multigrade Manual Transmission Fluid specifically recommended by Tata Motors for use in their Heavy Duty Gear Boxes of Buses, Trucks and LCVs

Advantages

- Excellent rust, wear and corrosion protection
- Thermally stable technology providing Superior performance even at high temperatures
- Smooth Gear Shift
- Excellent Seal Compatibility
- Recommended up to 72,000kms drain interval
- Good antifoam characteristics

Typical Characteristics

| Name | Method | Units | Extra Long Life Gear Oil 80W-90 |
|------------------------------|------------|--------------------|---------------------------------|
| Density @ 15C, Relative | ASTM D4052 | g/ml | 0.8891 |
| Appearance | Visual | - | Bright and Clear |
| Viscosity, Kinematic 100C | ASTM D445 | mm ² /s | 14.7 |
| Pour Point | ASTM D97 | °C | -27 |
| Viscosity, Brookfield @ -26C | ASTM D2983 | mPa.s (cP) | < 150000 |
| Viscosity, Kinematic 40C | ASTM D445 | mm ² /s | 164 |
| Flash Point, COC | ASTM D92 | °C | 232 |

Product Performance Claims

API GL-4

TATA - Supply Spec 6556

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