

Renovar® AUTOMOATIVE AXLE GEAR OIL (GL5)

(High Quality Premium Axle Gearbox Oils)

Renovar® Gearbox oils are automotive gear lubricants containing multi-functional additives required for mild extreme pressure conditions.

PERFORMANCE BENEFITS PREMIUM FORMULATION

 Contains additives to inhibit oil oxidation and lubricated parts clean. Contains inhibitors to protect against corrosion, rust and foaming.

APPLICATIONS

 Manual gear boxes of passenger cars and commercial vehicles operating under high speed/low torque and low speed/high torque conditions. Rear axles, suitable for applications presenting conditions of medium severity, such as light duty commercial vehicles and passenger cars. Not suitable for heavy duty hypoid axles.

PACKGING

• 1L, 4L, 5L, 6L7L, 18L, 2OL, 20OL, 209L, 100OL

MEETS SPECIFICATIONS & APPROVALS:

- API Service Classification GL-5
- ZF-TE-ML05A/07A/08A/12E
- ZF TE-ML C-D
- ZF TE-ML 16B-19B
- MAN342N
- AGMA 9005-E02
- AISE 224
- DAVID BROWN \$1.53.101
- DIN 51517PART3
- US STEEL 224
- AGMA 9005-D94
- ASIT 224
- FORD WSP-M2C197-A
- MERITOR 076-A/D/Q
- CINCINNATI MACHINE
- SAE J2360

Protect the Environment

Dispose of used oils responsibly. Do not discharge into drains, soil or water.

| RENOVAR® AXLE GEAR OIL GL5 | | | | | |
|------------------------------------|-------|--------|----------|----------|-----------|
| SAE Viscosity Grade | EP 90 | EP 140 | EP 80W90 | EP 85W90 | EP 85W140 |
| Kinematic viscosity at 40°C (cSt) | 198 | 421 | 140.5 | 155.2 | 380 |
| Kinematic viscosity at 100°C (cSt) | 17 | 28.7 | 14.9 | 15.07 | 28.4 |
| Density at 15°C | 0.896 | 0.908 | 0.887 | 0.897 | 0.908 |
| Flash point, °C | 217 | 227 | 212 | 222 | 227 |
| Pour point, °C | -10 | -6 | -27 | -18 | -12 |
| Viscosity Index | 96 | 95 | 104 | 99 | 99 |

These characteristics are typical of current production. Whilst future production will conform to RENOVAR $^{\oplus}$ s specification, variations in these characteristics may occur.





