

Transmission Fluid



GEARON X MANUAL TRANSMISSION FLUID

SAE 90 SAE 140

API GL-5

LAUGFS Gearon X is a monograde High performance automotive gear oil formulated with highly refined base oils and a specially selected additive system to provide excellent protection for manual gear transmissions.

PRODUCT FEATURES & BENEFITS

- Extended gear and bearing life due to high thermal & oxidation stability
- High load carrying capacity
- Seal protection
- Effective foam control
- Rust and corrosion protection



PERFORMANCE CHARACTERISTICS

SOCIETY OF AUTOMOTIVE ENGINEERS
VISCOSITY CLASSIFICATION

SAE 90, SAE 140

AMERICAN PETROLEUM INSTITUTE
PERFORMANCE CLASSIFICATION

API GL-5

APPLICATIONS

- Use in spiral bevel and hypoid differentials, power dividers and oil lubricated steering axle wheel bearing where appropriate viscosity grade and API service GL-5 or lower (GL-4) gear lubricants are recommended.



KEY PROPERTIES

| Parameter | Typical value Gearon X 90 | Typical value Gearon X 140 | Method |
|---------------------|------------------------------|-------------------------------|---------------|
| SAE Grade | SAE 90 | SAE 140 | - |
| Kinematic Viscosity | | | ASTM D445 |
| | at 40°C, cSt | 180 | |
| | at 100°C, cSt | 15.50 - 17.50 | 26.50 - 28.50 |
| Viscosity index | 96 | 95 | ASTM D2270 |
| Pour Point, °C | -9 | -9 | ASTM D97 |

Note: This document does not constitute specifications of the product

ENVIRONMENT, HEALTH AND SAFETY - Users should consult the MSDS, follow the precautions outlined and comply with all laws and regulations concerning its use and disposal.

All reasonable care has been taken to ensure that the information contained in this publication is accurate at the time of printing. However, the information is liable to variation in the event of subsequent changes in the blend, formulation, method of storage, improper handling and usage, etc.

for further information on LAUGFS lubricants products and services call the LAUGFS lube tech advisory service on 94 11 5565800 Monday to Friday.