



XL-2835

SYNTHETIC TRANSMISSION AND DRIVE AXLE LUBES

The **XL-2800** series of Synthetic Transmission and Drive Axle Lubes are formulated and approved to meet the exacting lubrication requirements for **Eaton™ Roadranger™** regular and extended warranties.

Subject to all terms and conditions of the **Eaton**[™] **Roadranger**[™] "Warranty Statement" effective with any new vehicle sold on or after November 1, 1989, **Eaton**[™] will warrant specific models of transmissions and drive axles for a period of five years (optional seven years extended) or 1,200,000 km.

The **Eaton™** Roadranger™ warranty is expressly conditional upon the exclusive use of **Eaton™** Roadranger™ approved lubricants such as the **XL-2830** series of Synthetic Transmission and Drive Axle Lubes. Evidence of lubricant use including factory fill or replacement within 8,000 km of initial vehicle service, shall be required with any warranty claims.

The **XL-2800** series offer:

- All climate, year round performance
- Improved component protection
- Easier cold weather shifting
- Extended drain intervals
- Cooler running in hot weather
- Potential fuel economy

| TYPICAL SPECIFICATIONS | | | | |
|--------------------------------------|------------|--------------|------------|--|
| Product Code: | XL-2835 | XL-2836 | XL-2837 | |
| Application: | Drive Axle | Transmission | Drive Axle | |
| SAE Grade (J306-B) | 80W140 | 50 | 75W90 | |
| AGMA Grade (ASTM D-2422) | 5-6 EP | - | 4 EP | |
| Viscosity (cst @ 100°C) (ASTM D-445) | 31.3 | 18.0 | 17.5 | |
| Viscosity (cst @ 40°C) (ASTM D-445 | 254.1 | 138.2 | 136.5 | |
| Viscosity (cP @ 0°C) (ASTM D-2983) | - | 1250 | - | |
| Viscosity (cP @ -18°C) (ASTM D-2983) | 20,500 | - | 7,125 | |
| Viscosity (cP @ -20°C) (ASTM D-2983) | - | 11,650 | - | |
| Viscosity (cP @ -26°C) (ASTM D-2983) | 90,000 | 24,250 | - | |
| Viscosity (cP @ -40°C) (ASTM D-2983) | - | 270,000 | 150,000 | |
| Viscosity Index (ASTM D-2270) | 172 | 154 | 152 | |

| TYPICAL SPECIFICATIONS | | | | |
|------------------------------------|-------|-------|-------|--|
| Flash Point (°C) (ASTM D-92) | 207 | 235 | 207 | |
| Pour Point (°C) (ASTM D-97) | < -32 | < -40 | < -45 | |
| API Gravity @ 15°C (ASTM D-287) | 22.3 | 23.0 | 24.3 | |
| Foam Test (ASTM D-892) Sequence 1: | Pass | Pass | Pass | |
| Foam Test (ASTM D-892) Sequence 2: | Pass | Pass | Pass | |
| Foam Test (ASTM D-892) Sequence 3: | Pass | Pass | Pass | |

Please refer to the owner's manual and $Eaton^{**}$ "Warranty Statement" for particular details.