



102 Barton Street, St. Louis, Missouri 63104 In-State (314) 865-4100/Out of State 800-325-9962/Fax (314) 865-4107 http://www.schaefferoil.com

#742 SYNTHETIC LUBE 50 E/A

Synthetic Lube 50 E/A is a heavy duty synthetic lubricant that is specially formulated and designed for extended drain and severe service in heavy duty manual transmissions that require the use of a non-extreme pressure lubricant. Synthetic Lube 50 E/A is particularly recommend for use in those manual transmissions that require the use of an approved lubricant for Eaton® (Fuller) RoadRanger and Meritor (Rockwell) transmissions that are under extend warranty.

Synthetic Lube 50 E/A is formulated from the highest quality high viscosity index low pour point synthetic base fluids available. Blended into these synthetic base fluids is a multifunctional anti-wear, rust, oxidation and corrosion inhibitor additive package. This formulation provides the Synthetic Lube 50 E/A with the following advantages:

- 1. Excellent low temperature properties that provide low temperature fluid flow for easier cold weather shifting less drag and less gear wear.
- 2. Excellent resistance to oxidation and thermal degradation.
- 3. Increased synchronizer and bearing wear protection and life under a wide variety of operating conditions.
- 4. Reduced component wear.
- 5. Excellent rust and corrosion inhibiting properties.
- 6. Excellent seal compatibility.
- 7. Reduced maintenance and replacement parts costs.
- 8. Potential fuel economy benefits.
- 9. Less downtime.
- 10. Extended oil drain intervals.

Synthetic Lube 50 E/A is approved by Eaton® for use in those RoadRanger (Fuller) transmissions that are covered by their 750,000 mile extended warranty.

Synthetic Lube 50 E/A meets and exceeds the following specifications and manufacturer's requirements: Eaton Transmission Division PS-164 (Rev-7), API MT-1, ArvinMeritor Automotive 0-81, Mack Truck TO-A Plus, International TMS 6816, Spicer and ZF Freedomline.

Continued on Next Page

TYPICAL PROPERTIES

| 50 |
|-------------|
| 0.860 |
| 132 |
| 17.5 |
| 104,000 |
| 146 |
| 430°/221° |
| <-45°/<-49° |
| |
| Pass |
| Pass |
| Pass |
| |
| 1a |
| 1a |
| |