

AUTOMATIC TRANSMISSION FLUID

MOTOSEL Premium ATF-III

MOTOSEL Premium ATF-III Automatic Transmission Fluid is a multi-purpose fluid, blended from selected, highly refined base stocks and advanced additives. It is recommended for transmission systems, hydraulic systems, and power steering units manufactured worldwide requiring performance standards of ATF-III type fluids / DEXRON®-III (H), DERON®-III, DEXRON®-IIE, DEXRON®, MERCON®, Ford ESP-M2C138-CJ, Ford ESP-M2C166-H or Type A Sux A, Allison C-3/C-4, or Caterpillar TO-2 uids. MOTOSEL ATF-III is not recommended for use in transmissions requiring GM DEXRON®-VI, Ford MERCON ®-V and MERCON® SP fluids.

Benefits and Applications

- All-temperature, year-round protection and performance
- Smoother shifting performance and positive lockup to reduce shudder
- · Extended service interval
- Excellent extreme pressure and anti-wear performance for the better life and protection of transmission
- Enhanced oxidative stability for longer fluid life and extended service interval
- · Seal compatibility for better leakage prevention



TYPICAL CHARACTERISTICS - ATF-III

| GRADE | | ATF-III |
|------------------------|------------|-----------|
| API Gravity | ASTM D4052 | 32.6 |
| Flash Point, COC °C/°F | ASTM D92 | 204/399.2 |
| Pour Point, °C/°F | ASTM D97 | -51/-59.8 |
| Viscosity @ 100°C, cSt | ASTM D445 | 32.9 |
| Viscosity @ 40°C, cSt | ASTM D445 | 7.0 |
| Viscosity Index | ASTM D2270 | 180 |
| Color | ASTM D1500 | Red |

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.

HANDLING AND SAFETY INFORMATION - Refer to MOTOSEL (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.

