



## C-4 TORQUE FLUID

Suitable for Most International OEMs  
Designed to Meet GM Allison C-4 Test Standards



REV: 10.02.2024



### DESCRIPTION

Xtreme® C-4 Torque Fluid is an ultra-premium, hydraulic transmission fluid designed to service power shift transmissions from Allison Division of General Motors. Xtreme® C-4 Torque Fluid has outstanding low temperature properties, controlled frictional characteristics, outstanding resistance to oxidation and can be used in many industrial applications calling for premium hydraulic oils where long life and superior performance are required.

Xtreme® C-4 Torque Fluid is suitable for use in General Motors transmissions where earlier high viscosity version of Dexron®, Dexron® II or Dexron®III, or Ford Mercon® test standards are required. Also suitable for use in virtually all transmission manufactured by Chrysler Corporation and all heavy duty automatic transmissions manufactured by Allison Transmission requiring C-3 fluids.

### BENEFITS

- ❑ Eliminates numerous special ATF's, services virtually all domestic and foreign vehicles sold in North America
- ❑ Synthetic components give outstanding oxidation resistance and extended service life
- ❑ Proper frictional control for special transmission requirements

### PERFORMANCE

- Allison heavy duty transmissions requiring C-2, C-3 or C-4 fluids
- Dexron®, Dexron® II, Dexron® IIE, Dexron® III G & H
- Mercon®
- Caterpillar TO-2
- Denison HF-O

| TYPICAL PROPERTIES       | METHOD | C-4       |
|--------------------------|--------|-----------|
| Color, ASTM              | D-1500 | 1.1       |
| API Gravity              | D-4052 | 32.2      |
| Specific Gravity at 15°C | D-1298 | 0.8644    |
| Viscosity, cSt at 40°C   | D-445  | 46.80     |
| Viscosity, cSt at 100°C  | D-445  | 8.51      |
| Viscosity Index          | D-2270 | 161       |
| Flash Point, COC °C (°F) | D-92   | 230 (446) |
| Pour Point, °C (°F)      | D-97   | -48 (-54) |
| ML Reference No.         |        | 593408    |



#### NOTE:

The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice. For additional qualifications, please contact Martin Technical Service Department.

DEXRON® and MERCON® are registered trademarks of General Motors and Ford Motor Company, respectively.

**Health And Safety Information** See separate Safety Data Sheets available on request.

**Xtreme™ and Martin Lubricants™** are trademarks of Martin Lubricants. All other marks are property of their respective owners