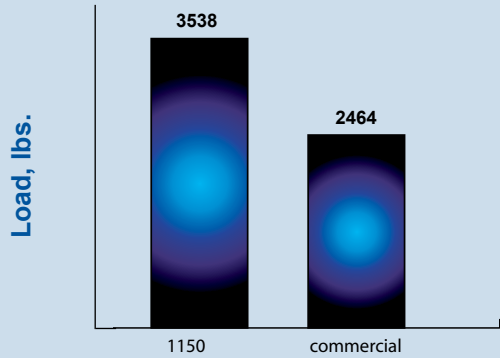
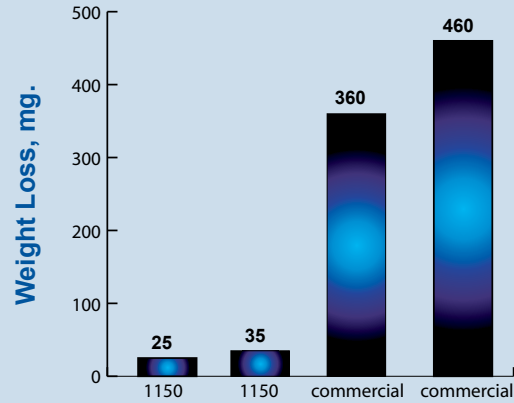


Load Carrying Protection



LE's 1150 TRANS-ALL EHP ATF carries 43.5% more load than commercial grade ATF in the FZG test.

FZG Low Speed Test



In this test spur gears are run for 20 hours at the 10th load stage with an oil temperature of 250°F (121°C). At the end of the test the total gear weight loss is recorded. In duplicate runs, LE's 1150 TRANS-ALL EHP ATF had significantly less wear than the commercial grade ATF.

PHYSICAL CHARACTERISTICS—TYPICAL:

| | |
|----------------------------------|------------------------------------|
| Gravity, °API | 34.2 |
| Viscosity | |
| cSt @ 212°F (100°C) | 7.6 |
| cP @ -4°F (-20°C) | 1,300 |
| cP @ -40°F (-40°C) | 10,500 |
| Viscosity Index | 200 |
| Pour Point, °F (°C) | -53 (-48) |
| Flash Point, °F (°C) | 379 (193) |
| Color | Red |
| DEXRON® III Qualification Number | H36309 |
| MERCON® Qualification Number | M040401 |
| MERCON V Qualification Number | M5040401 |
| Allison C-4 Approved | C4-30152004 |
| ZF | TE-ML 02F, 03D, 04D, 14B, 16L, 17C |



TEST RESULTS—TYPICAL:

| | |
|--------------------------------------|------|
| Four Ball Wear, mm, ASTM D-4172 | |
| 1200 rpm, 40 kg | 0.38 |
| Oxidation Test, minutes, ASTM D-2272 | 1116 |

APPLICATION:

Recommended for heavy-duty automotive truck and construction equipment where MERCON, MERCON V, DEXRON II, DEXRON III or Allison C-4 fluid is specified. May be substituted without question for Type A (Suffix A) or C-3 fluids. Meets all specifications for Caterpillar TO-2, ZF TE-ML.14B, Voith G607 and G1363 (extended drain), and Denison HF-0. USDA H2. Especially applicable where drain periods may be longer than normal due to equipment being away from home terminal.

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