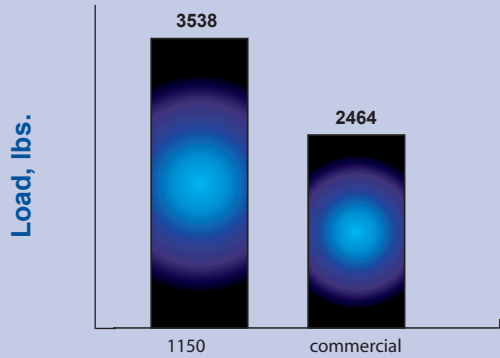
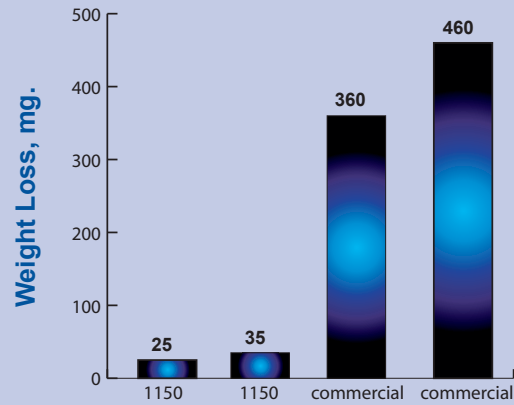


Load Carrying Protection



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.

1150 TRANS-ALL EHP Automatic Transmission Fluid Technical Data

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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