

TRUFLOW OIL PRODUCTS LTD

TECHNICAL DATA SHEET



ATF Dexron III

TRUFLOW AUTOMATIC TRANSMISSION FLUID TYPE III is formulated from first quality highly refined base stocks and an additive package designed to impart the requirements of outstanding oxidation stability and anti-wear characteristics associated with the benefits of longer life and use in the more severe conditions of service demanded by the test requirements of this up to date performance fluid.

TRUFLOW AUTOMATIC TRANSMISSION FLUID TYPE III demonstrates excellent frictional stability and EP characteristics ensuring safety of operation in passenger cars and heavy duty equipment throughout its service life, as required in a range of durability and high energy frictional test sequences.

TRUFLOW AUTOMATIC TRANSMISSION FLUID TYPE III is recommended for use in automatic transmissions of passenger cars, trucks and buses where DEXRON IID, DEXRON 11E, DEXRON III AND FORD MERCON fluids are specified, also in Mercedes Benz passenger car manual gearboxes and power shift transmissions. The use of this product should be avoided where FORD TYPE G ATF fluid is specified.

TRUFLOW AUTOMATIC TRANSMISSION FLUID TYPE III ensures outstanding performance and benefits in the following areas:-

- * Constant frictional performance.
- * Excellent oxidation stability.
- * High temperature operation stability.
- * Outstanding wear protection and component life.
- * Low temperature fluidity.
- * Seal compatibility.
- * Smooth operation of power transmission and power steering systems

TRUFLOW AUTOMATIC TRANSMISSION FLUID TYPE III exceeds the performance requirements of the following manufacturers specifications:-

GENERAL MOTORS DEXRON III
GENERAL MOTORS DEXRON IIE
FORD MERCON
ALLISON C-4, CATERPILLAR TO-2
MERCEDES BENZ Sheet 236:1, MAN 339 TYPE C
ZF TE-ML 09,11,12,14, RENK DORMAT
VOITH DIWA & MIDIMAT (G607)
KOMATSU DRESSER B22-004
VOLVO 97340, 97325, 97335

TYPICAL PHYSICAL CHARACTERISTICS

Kinematic Viscosity @ 100°C	-	8.00 cSt
Kinematic Viscosity @ 40°C	-	36.2 cSt
Viscosity Index	-	192
Flash Point °C	-	195
Density @ 15°C	-	0.876
Pour Point °C	-	-45

Health & Safety

Please refer to the relevant health & safety data sheet, a copy of which is freely available to all of our customers

