

ADVANTAGE TO-4MU HP TRANS FLUID

OVERVIEW

ADVANTAGE TO-4MU HIGH PERFORMANACE TRANS FLUID is a premium quality, multi-use, full-synthetic transmission/hydraulic fluid formulated to meet or exceed the performance requirements of Caterpillar TO-4 and Vickers 35VQ25 Vane Pump Performance specifications. This multi-functional product is designed for use in power-shift transmissions, final drives, hydrostatic transmissions, torque converters and hydraulic systems of Caterpillar and similar equipment where superior performance providing multi-season use is desired.

FEATURES & BENEFITS

ADVANTAGE TO-4MU HIGH PERFORMANACE TRANS FLUID is formulated with 100% synthetic base stocks to provide maximum protection, long life, and eliminate the need for seasonal viscosity change out of fluids. Extended drain capable, **ADVANTAGE TO-4MU HIGH PERFORMANACE TRANS FLUID** is a one-fluid solution to off-road heavy-duty equipment that utilize power-shift fluids in multiple compartments throughout a vehicle. It provides outstanding gear and pump wear protection, smooth shifting properties, and predictable hydraulic performance. Service intervals of 5000+ hours in hydraulic and 2500+ hours in power-shift transmissions are capable of being achieved with proper use of this fluid and a fluid monitoring program.

APPLICATIONS

ADVANTAGE TO-4MU HIGH PERFORMANACE TRANS FLUID is designed for use in off-road, heavy-duty equipment requiring a power-shift fluid for transmissions, hydraulics systems, or torque converters.

SPECIFICATIONS

Caterpillar TO-4M, TO-4 • Vickers 35VQ25 • Komatsu Equipment/Micro Clutch • Allison C-4 • Dana Powershift • East Fuller** • Tremac/TTC****

** Where a TO-4 Fluid is specified

TYPICAL PROPERTIES

Product Code	698
Viscosity, cSt @ 100 °C	14.7
Flash Point, °C	251
Pour Point, °C	-32
Copper Corrosion	1A
Foam Test	Pass
Zinc, wt/%	.110
Calcium, %/wt	.256