

ATF Mercon U Performance (Automatic Transmission Fluid)

Typical Properties

Appearance	Red, dyed
Viscosity, cSt	
At 40° C	32.1
At 100° C	7.5
Viscosity Index	213
Viscosity, SUS	
At 100° F	164
At 210° F	51
Brookfield Viscosity, cP @ -40C	12,400
Flash Point, (COC)°F	360
Pour Point, °F	-50
Gravity, API	32.5

The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.

The product is manufactured from highly hydrofinished refined base stocks and compounded with an additive system to enhance oxidation stability and thermal resistance, improve low temperature operation, impart specified friction control, improve load-carrying ability, resist corrosion and foaming tendency. The product is a multi-purpose automatic transmission lubrication fluid with exceptional low temperature flow properties specifically recommended for O.E.M. (Original Equipment Manufacturer) performance requirements contained under MERCON, MERCON V specifications. The product also offers premium performance in Dexron III applications.

APPLICATION

The multipurpose automotive transmission fluid (ATF) is generally recommended as a replacement for automatic transmissions meeting original equipment manufacturers (O.E.M.) performance requirements for current Ford/MERCON, MERCON V fluids.

The multi functional power transmission fluid is suitable for power steering units where the manufacturer recommends a Mercon fluid for its systems. Other manufacturer suggested applications may include mobile hydraulic and industrial systems, and rotary air compressors under certain service conditions.