

ATF DEX III



Performance Level:

General Motors Dexron III, Ford Mercon, Allison C-4, M.B 236.1, ZF TE-ML 09/11/14, Voith, Caterpillar TO-2

Product Description:

Sharlu ATF DEX III is blended from highly refined base stock and state of the art additive package. It contains extreme pressure additive that protects the gear in automatic transmission against wear. The anti-oxidant resists the formation of oxidation products which can form lacquer and deposits and result in sluggish performance in transmission shift. The superior viscosity index prevents shear under severe operating conditions. The friction modifier maintains the required frictional characteristics.

Main Benefits:

- ❖ Outstanding protection against wear, rust & corrosion
- ❖ Excellent resistance to oxidation
- ❖ Low temperature fluidity
- ❖ Compatible with material used in automatic transmissions

Application:

Sharlu ATF DEX III is for use in automatic transmission of passenger cars, trucks and buses where GM Dexron or Ford Mercon is recommended.

It can be used in power-shift transmissions, power steering, and hydraulic units.

Physical Characteristics	Test Method	Typical Values
Specific Gravity @ 60/60 F	ASTM D-4052	0.879
Kinematic Viscosity	ASTM D-445	
@ 40 °C, cSt		38.02
@ 100 °C, cSt		7.78
Viscosity Index	ASTM D-2270	181
Flash Point, COC, C	ASTM D-92	182
Pour Point, C	ASTM D-97	-49