Product Information



A PRODUCT OF VALVOLINE A DIVISION OF ASHLAND INC.

SYN GARD[™] Automatic Transmission Fluid

Valvoline SYN GARD[™] Automatic Transmission Fluid is specifically formulated for today's technologically sophisticated heavy duty automatic transmissions. It is formulated with premium synthetic base stocks, long-life friction modifiers, special anti-wear additives, and shear stable viscosity modifiers, among other performance additives, to provide excellent thermal protection and low temperature flow, anti wear performance and shear stability. Valvoline SYN GARD ATF is recommended for use in modern trucks, buses and utility vehicles requiring Allison TES-295 and TES-389 fluids.

The Valvoline SYN GARD ATF Advantages:

- Synthetic fluid
- Reduces varnish formation and wear resulting in improved transmission life
- Improves power transfer performance and maintains smooth shifting longer than conventional automatic transmission fluids
- Provides excellent flow properties at low temperatures and greater film protection at high temperatures

Recommended for use in the following applications:

Allison TES-295 and TES-389

Allison C-4 Volvo 97341

Voith H55.6335.33(G607) and H55.6335.33(G1363) DEXRON®-IIIH and IIIG, and MERCON® MERCON V

MAN 339F, 339 V1 and V2, 339 Z1, Z2 and Z3

ZF TE-ML 14A, 14B, 14C, 16L, 17C

Chrylser ATFs

Most Asian vehicle transmissions

MB 236.1, 236.2, 236.3, 236.5, 236.6, 236.7, 236.9

Test	Typical Property	
Viscosity @ 100°C, cSt	7.25	
Viscosity @ 40°C, cSt	35.1	
Viscosity Index	177	
Specific Gravity @ 60°F	0.8471	
Pour Point, °C,	-51	
Flash Point, COC, °C	202	
ASTM Color	5	
Appearance	Red	
Part Numbers		

Part Numbers			
55 Gallon Drum	718143		
5 Gallon Pail	718141		

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