



### DESCRIPTION

SynGard™ Full Synthetic Fleet Heavy Duty Transmission Fluid is a premium full synthetic transmission fluid. The synthetic base oil provides high performance in harsh operating conditions. The high viscosity index and shear stability protects transmissions against thermal breakdown at high temperatures.

SynGard Full Synthetic Fleet Heavy Duty Transmission Fluid is designed to be suitable for most heavy duty automatic transmissions. It offers outstanding gear shifting and power transfer performance.

Martin Lubricants recommends [this product] for use in applications where the OEM specifies a fluid providing performance capability comparable to the Allison TES-295 specification.

### BENEFITS

- ✦ High Viscosity Index
- ✦ Excellent shear stability, corrosion and foaming resistance
- ✦ Excellent low temperature properties
- ✦ Excellent thermal and oxidation stability
- ✦ Superior wear control and energy efficiency

### APPLICATION

- Heavy duty pickup trucks
- Commercial vehicles and trucks
- Emergency vehicles
- Off-road and on-road highway vehicles
- Municipal fleets, vans, and school buses

### TYPICAL PROPERTIES

### METHOD

### Full Synthetic HD ATF

Color	Visual	Red
Specific Gravity @15.6°C	D-1298	0.8493
Viscosity, cSt at 40°C	D-445	34.3
Viscosity, cSt at 100°C	D-445	7.6
Viscosity Index	D-2270	201
Flash Point, COC °C (°F)	D-92	222 (432)
Pour Point, °C (°F)	D-97	-58 (-72)
Brookfield Viscosity (-40°C), mPa-s	D-2896	7,100
ML Reference No.		590240



#### NOTE:

Syngard™ Full Synthetic Fleet Heavy Duty Transmission Fluid is not OEM-approved by Allison under TES-295 certification program. Martin Lubricants warrants the performance credentials of this product. TES-295® is a registered trademarks of Allison Transmission Corporation.

This drivetrain oil's service level is in accordance with the latest version of SAE J306 Axle and Manual Transmission Lubricant Viscosity Classification.

The information on this Product Data Sheet is believed to be accurate and is typical of current production.

Specifications are subject to change without notice.

**Health And Safety Information** See separate Safety Data Sheets available on request.

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