

PRODUCT BULLETIN SYNAVEX™ HD Trans ATF

PRODUCT #337

CAM2 SYNAVEXTM HD TRANS ATF is

a full synthetic, power shift and heavyduty automatic transmission fluid that incorporates the latest synthetic base fluids and mechanically stable viscosity improvers to provide extended service protection in late model medium and heavy duty transmissions.

CAM2 SYNAVEX™ HD TRANS ATF has excellent thermal stability and is designed to extend equipment life and rain intervals while lowering your maintenance and down-time cost.

CAM2 SYNAVEX™ HD TRANS ATF

high viscosity index extends the effective temperature operating range providing unmatched low temperature pumpability making it suitable as a year round solution in all operating environments. The extremely high frictional stability, excellent viscometric control and durability ensure consistent shifting and power transfer characteristics. This helps provide smooth shifting and helps maintain the fuel efficient operation of transmissions. Incorporates the latest anti-foam technology to maximize efficiency and fuel economy.

CAM2 SYNAVEX™ HD TRANS ATF is

suitable for use in applications where fluid providing performance capabilities comparable to those of Allison Transmission fluids are specified. Although compatible with most other ATFs, in order to obtain all benefits, it is recommended that the transmission system is properly drained and flushed prior to filling with SYNAVEX[™] HD TRANS.

FEATURES

•Extended equipment life – improved oxidationinhibitors resist formation of deposits to ensurelonger fluid life and better performance

•Thermal and shear stability- mechanically stableviscosity improver technology to help ensure theviscosity of the oil remains constant over thecomplete oil drain

•Enhanced fuel efficiency – optimized for maximumfuel efficiency

•Extended drain capable – drain intervals up to50,000 miles for severe service and 100,000 miles inspecific transmissions

•Excellent cold temp pumpability -

advancedpolymer synthesis techniques provide unmatched cold temperature performance for true all-season protection



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APPLICATIONS

CAM2 SYNAVEX[™] HD Trans ATF is suitable for use in:

- Vans, school buses
- Buses and Coaches
- Emergency vehicles
- Commercial vehicles and trucks
- Motor-homes
- On/Off-highway vehicles
- Heavy-duty pickup trucks
- Allison C3, C4, & C5

- CAT AT-1
- Chrysler 4874464
- Former DEX/MERC III Applications
- Ford Mercon V (M5060501)
- MB 236.7 & MB 236.9
- JWS 3309
- Voith -H55.6336.XX
- ZF TE-ML14B, 16L, 17C
- MAN 339 Type F
- Volvo 1273.41 / 97340

CAM2 Synavex Trans HD Automatic Transmission Fluid is recommended by CAM2 International, LLC for use in applications where the OEM specifies a fluid providing performance capability comparable to the Allison TES 295°, TES 389°, TES 468°, TES 668° specification. CAM2 is not certified by Allison Transmission under the Allison TES 295°, TES 389°, TES 468°, TES 668° TES 668° specifications.

TYPICAL PROPERTIES

Product Code	337
Density, Ib/gal	7.09
Brookfield, cPa/s	<12,000
Viscosity @40°C, cSt	33.7
Viscosity @ 100°C, cSt	7.1
Viscosity Index	181
Appearance	Clear
Pour Point:°C	-51
Flash Point:°C	212

Always consult owners manual for proper viscosity and performance recommendations

Contact your CAM2 representative or CAM2 distributor for additional information.