

UNITED SYNTHETIC HD COMMERCIAL AUTOMATIC TRANSMISSION FLUID (ATF)



United Synthetic Heavy-Duty (HD) Commercial Automatic Transmission Fluid (ATF) is a premium quality, synthetic lubricant formulated with a high quality detergent and viscosity modifier additive package and is suitable for use in most heavy duty transmission applications. United Synthetic HD Commercial ATF is formulated with a high quality level to support extended drain intervals, where applicable.

Features/Benefits:

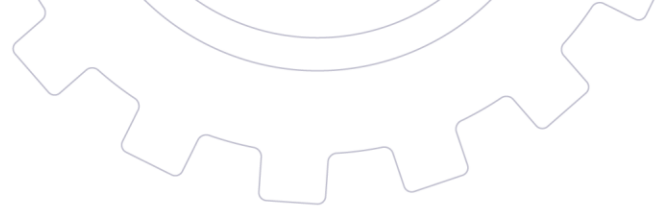
- Excellent thermal and oxidative stability for long transmission life
- Exceptional all weather performance in both hot and cold temperature extremes
- Durable friction properties ensure smoother shifting transmissions
- Shear stable for long term viscosity protection

Suitable for Use in the Following Applications:*

- Suitable for use in heavy-duty transmissions in extended drain applications
- Allison C-4
- MAN 339 Type V1, Z2
- ZF TE-ML 14B
- Voith G 607

*United Lubricants has completed extensive bench and engine tests and field-testing to support United Synthetic HD Commercial Automatic Transmission Fluid performance in a broad range of transmission applications. However, it should be noted that United Synthetic HD Commercial Automatic Transmission Fluid is not an OEM-licensed product. The respective original equipment manufacturers (OEMs) have neither endorsed nor evaluated United Synthetic HD Commercial Automatic Transmission Fluid in the respective applications listed.

TYPICAL INSPECTION DATA



API GRAVITY	34.7
VISCOSITY INDEX	184
VISCOSITY	
cSt @ 100°C	7.41
cSt @ 40°C	37.14
cP Brookfield @ -40°C	8411
POUR POINT °C (°F)	-55 (-67)
FLASH POINT °C (°F)	230 (446)
DENSITY @ 60°F, lb/gal	7.038
FOUR BALL WEAR TEST, ASTM D-4172B, mm	0.45
COPPER CORROSION, 150° C, 3 HR.	1B

Product Availability:

- 5 Gallon Pail
- 55 Gallon Drum
- 275 Gallon Tote
- Bulk