

SYNTHETIC Multi-Vehicle AUTOMATIC TRANSMISSION FLUID HD 668

Product Description

Synthetic Multi-Vehicle ATF HD 668 is manufactured from synthetic base stocks with additive technology that offers reliable multi-vehicle performance. The product provides the frictional properties, wear protection, and fluid characteristics required by most heavy-duty automatic transmissions. It is formulated to sustain the demands of extreme operating conditions and retain both high temperature fluid durability and low temperature fluidity. Synthetic HD Multi-Vehicle ATF is designed for use in heavy-duty automatic transmissions in trucks and buses, waste collection trucks, bus fleets and transit vehicles. It is recommended for use in applications where the OEM specifies a fluid providing performance capabilities comparable to Allison TES-668, TES-295, C-4, or TES-389.

APPLICATIONS

Synthetic Multi-Vehicle ATF HD 668 is recommended for heavy-duty application where an OEM specifies an Allison TES668, TES-295, C-4, or TES-389. It is also recommended in passenger car transmissions, including those previously serviced by GM DEX-III (H) and Ford MERC brands or requiring a Ford MERC-V fluid performance level. Demanding automotive applications such as taxi cabs, police cars, delivery trucks, recreational vehicles, and tow trucks will gain added protection, extended service intervals and extend the service life of critical transmission components. Always consult your owner's manual where specific transmission fluids are required.

- * Do NOT use in CVT fluid applications, Dual-Clutch Automatic Transmissions, Ford Type F Fluid applications, or Honda power steering fluid systems.
- * Applicability of a multi-vehicle automatic transmission fluid should be checked with the owner's manual for specific vehicle suitability.
- * This product does not carry a license by any OEM but has good data to support performance in the listed specifications.

Typical Properties

Property	Value
Appearance	Red, dyed
Viscosity, cSt At 40°C	35.2
Viscosity, cSt At 100°C	7.0
Viscosity Index	165
Brookfield Viscosity, cP@-40C	11,500
Flash Point, (COC °F(°C))	430(221)
Pour Point, °F(°C)	-50(-46)
Gravity, API°	34.2
Specific Gravity, 60°/60°F	0.8540
Density, lbs/Gal	7.11

The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.