



### SYNTHETIC MULTI-VEHICLE HD 668

#### Product Description

Synthetic Multi-Vehicle HD 668 is manufactured from premium 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 High Vis 668 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, C4, or TES-389.

#### Recommended Applications

Synthetic Multi-Vehicle HD 668 is recommended for heavy-duty applications where an OEM specifies an Allison TES-668, 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.

\* Always consult your owner's manual for specific transmission fluid requirements.

\*This product does not carry an OEM license but is supported by strong performance data for the listed specifications.

#### Typical Properties

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