



Mobil Delvac Synthetic ATF

Allison TES 295 Approved Synthetic Automatic Transmission Fluid

Mobil Delvac Synthetic ATF is a synthetic fluid designed to meet the demanding requirements of modern heavy duty automatic transmissions. The optimized synthetic base oil mixture, which contains proprietary component SuperSyn, enables excellent performance even in some of the most severe operating conditions. It offers outstanding gear changing and power transfer performance. Its unique formulation has been validated by Allison to satisfy all the test requirements that are part of the rigorous TES 295 specification.

Compared to conventional ATF fluids, the high viscosity index and stability of Mobil Delvac Synthetic ATF protects against thermal breakdown at high operating temperatures, while still providing outstanding performance at below zero temperatures.

Mobil Delvac Synthetic ATF is recommended for use in modern high performance trucks, buses, utility vehicles, haulers, vans and other equipment requiring an Allison TES 295 approved lubricant. Mobil Delvac Synthetic ATF advanced technology has demonstrated extended drain, long-term friction retention, and low-temperature capability. Further, it improves overall transmission durability and cleanliness.

Finally, when seeking a fluid for your Allison transmission that is TES 295 approved, look and/or ask for one of two things: the Allison TES 295 approval number (Mobil Delvac Synthetic ATF's approval number is AN-051005), and/or the Allison Approved logo.









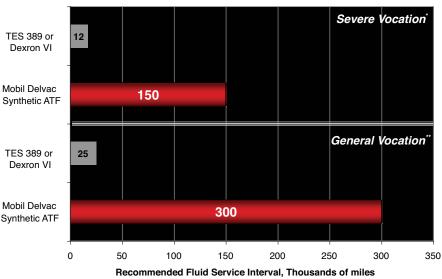
Typical Properties	Mobil Delvac Synthetic ATF
Viscosity, ASTM D 445 – cSt @ 40° C – cSt @ 100° C	39 7.3
Brookfield Viscosity, ASTM D 5293 - cP @ -40° C	8,400
Viscosity Index, ASTM D 2270	168
Pour Point, °C, ASTM D 97	-54
Flash Point, °C, ASTM D 92	235
Density @15° C kg/l, ASTM D 4052	0.85
Colour	Red



Engineered from an advanced, proprietary additive system, and an optimized, fully synthetic base oil mix containing SuperSyn (which is used in our Mobil 1 formulations), Mobil Delvac Synthetic ATF tackles some of the most extreme conditions to extend drain intervals compared to modern ATFs meeting Allison's mineral oil level specification TES 389.

Mobil Delvac Synthetic ATF for Extended Drains

in Allison 3000 & 4000 Series Transmissions with High-Capacity Filters



*General Vocation: all vocations not classified as severe and intercity coach with duty cycle of less than or equal to one stop per mile.

**Severe Vocation: all retarders, on/off highway, refuse, transit, and intercity coach with duty cycle greater than one stop per mile.

Testing source – ExxonMobil Research & Engineering

www.mobildelvac.com

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