

## Mobil Delvac™ Synthetic ATF

Mobil Commercial Vehicle Lube, Canada

Advanced Technology Synthetic Automatic Transmission Fluid

### **Product Description**

Mobil Delvac Synthetic ATF is a fully synthetic fluid recommended by Allison Transmission, Inc. and approved against the Allison TES-295 and TES-468 Specific The fluid is designed to meet the demanding requirements of modern heavy duty automatic transmissions - conventional as well as hybrid models. The synthetic b composition enables excellent performance even in some of the harshest of operating conditions. It offers outstanding gear shifting and power transfer perforr Versus conventional ATF fluids, the inherently high viscosity index and stability of Mobil Delvac Synthetic ATF protects against thermal breakdown at high optemperatures, while still providing outstanding performance at sub-zero temperatures.

#### Features and Benefits

Mobil Delvac Synthetic ATF advanced technology has demonstrated extended drain, long-term friction retention, and low-temperature capability. Further, it im overall transmission durability and cleanliness. Key features and benefits include

Features	Advantages and Potential Benefits
Enhanced, long-term frictional properties	Helps improve overall and extends transmission efficiency, smooth shifting performance and fuel economy
Exceptional thermal and oxidation stability	Keeps transmissions clean to extend life and performance even under some of the harshest driving condition
Outstanding film-strength and anti-wear properties	Significant wear reduction and long transmission life
Excellent low-temperature fluidity	Provides prompt and reliable lubrication at sub-zero ambient temperatures
Exceptional shear stability	Leads to viscosity retention even under the severest heavy duty, high temperature operating conditions
Compatible with mineral ATF fluids	Reduced concern in top-off situations and excellent seal materials leakage control

## **Applications**

Mobil Delvac Synthetic ATF is recommended by Imperial Oil for use in modern high performance trucks, buses, utility vehicles, haulers, vans and other equi requiring Allison TES-295 and TES-468 or MB-Approval 236.91 performance levels.

## Specifications and Approvals

Mobil Delvac Synthetic ATF has the following builder approvals:	
Allison TES-295 (AN - 051005)	X
Allison TES-468 (AN – 051005)	X
MB-Approval 236.91	X
ZF TE-ML 04D/ 14C/ 16M/ 20C	X
Voith Turbo H55.633639	X
Voith Turbo DIWA Service Bulletin 013 & 118- Extended Drain	X

### Typical Properties

Mobil Delvac Synthetic ATF	
Viscosity, ASTM D 445	

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cSt @ 40° C	38
cSt @ 100° C	7.4
Brookfield Viscosity, ASTM D 5293	
-cP @ -40° C	8400
Viscosity Index, ASTM D 2270	168
Pour Point, °C, ASTM D 97	-54
Flash Point, °C, ASTM D 92	236
Density @15° C kg/l, ASTM D 4052	0.85
Color	Red

# Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommenc provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This p should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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#### Imperial Oil

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All product not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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