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# **ADVANTAGE ATF 668**

## OVERVIEW

**ADVANTAGE ATF 668** has been approved by Allison Transmission against their Nex-Gen global automatic transmission specification, TES 668<sup>™</sup>. This heavy-duty ATF is designed for all current and future Allison transmissions and is fully backwards compatible for all Allison transmissions that require an approved TES 295<sup>™</sup> fluid. Specifically designed to replace and build upon the performance and durability of TES 295<sup>™</sup>, **ADVANTAGE ATF 668** has been thoroughly tested by Allison Transmission for optimal performance and durability.

## **FEATURES & BENEFITS**

**ADVANTAGE ATF 668** provides unparalleled protection for heavy-duty automatic transmissions in severe and extended drain service. Longer service life is achieved through increase oxidative stability, helping to lower total operational costs over time. Improved transmission performance and feel are products of the exceptional friction modifiers that are employed to not only provide smoother shifts, better anti-shudder and clutch responses, but also to increase wear protection to extend the life of valuable components. Combined with back-serviceability to all previous TES 295<sup>™</sup> applications, **ADVANTAGE ATF 668** is the only choice for the utmost in Allison warranty and transmission protection.

## APPLICATIONS

**ADVANTAGE ATF 668** is approved for use in any automatic transmission that specifies an Allison approved TES 668<sup>™</sup> or TES 295<sup>™</sup>, excluding TC10 applications.

#### **SPECIFICATIONS**

# ADVANTAGE ATF 668 APPROVAL #668-10102021

#### **TYPICAL PROPERTIES**

Product Code	562
Specific Gravity @ 15 °C	.085
Viscosity, cSt @ 100 °C	6.9
Viscosity, cSt @ 40 °C	34.6
Viscosity Index	169
Brookfield Viscosity, cP @ -40 °C	< 12,000
Flash Point, COC, °C, min.	210
Pour Point, °C, max.	-51

The data and OEM specifications listed is accurate to the best of our knowledge. This information listed is typical data and should not be considered a product standard nor a standard upon which acceptance or rejection of delivered product is to be based. It is the owner's responsibility to consult their equipment owner's manual and select the proper lubricant and viscosity grade for a given application. This data is subject to change without notification.