



# ATLANTIC ATF 668

Fully Synthetic Automatic Transmission Fluid



## DESCRIPTION

ATLANTIC ATF 668 is meeting the Allison Transmission against their Next-Gen global automatic transmission specification, TES 668™. 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™ fluid. Specifically designed to replace and build upon the performance and durability of TES 295™, ATLANTIC ATF 668 has been thoroughly tested by Allison Transmission for optimal performance and durability.

## APPLICATIONS

ATLANTIC ATF 668 is recommended for use in any automatic transmission that specifies an Allison approved TES 668™, TES 295™, or TES 468™ fluid.

## PERFORMANCE FEATURES AND BENEFITS

ATLANTIC 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™ applications, ATLANTIC ATF 668 is the only choice for the utmost in Allison warranty and transmission protection.

## RECOMMENDATIONS / SPECIFICATIONS

Allison® TES 668™

Backwards compatible with both Allison TES 295® and TES 468™

Check owners' manual before use

## TYPICAL TECHNICAL PROPERTIES

PRODUCTS CODE:	TO-ATF-25020
Color, VISUAL	RED
Density at 15°C, g/ml, ASTM D4052	0.8508
Kinematic Viscosity at 40°C, mm²/s, ASTM D445	34.55
Kinematic Viscosity at 100°C, mm²/s, ASTM D445	7.1
Viscosity Index, ASTM D2270	175
Flash Point(COC), °C, ASTM D92	210
Pour Point, °C, ASTM D97	-45
Brookfield viscosity at -40°C, mPa.s, ASTM D2983	<12,000

Note: These characteristics are typical of current production. While future production will conform to Atlantic's specification, variations in these characteristics may occur.

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\* supersedes all previous versions

**Packing :** 700 ml ,800 ml , 1L , 2L, 3L, 4L, 5L, 6.5L, 7L, 8L,16L,18L, 20L, 25L, 200L, 205L, 208L, 210L