

FLUIDMATIC SYN T295

Extra Long Drain Automatic Transmission Fluid

KEY DATA

INTERNATIONAL STANDARDS¹:

- ALLISON TES-295
- ALLISON TES-468

MEETS THE REQUIREMENTS:



¹ Please refer to car owner's manual

TECHNOLOGY

Life-boost technology

Your peace of mind solution.

Life-boost technology will maximize the durability of the components and parts of the driveline equipment of your vehicle.

Our products will offer the best services as your vehicle will require drastically less maintenance providing reduced Total Cost Ownership (TCO) with on top a significant extended drain interval. **A solution which offer a peace of mind throughout the normal lifetime of your vehicle.**Life-boost technology



APPLICATIONS

FLUIDMATIC SYN T295 is a high-performance transmission fluid with extended oil-drain interval up to 150 000 miles under sever conditions or 300 000 miles under normal conditions, for specific conditions please refer to the

Transmission Fluid/Filter Change Recommendations from Allison.

Specifically developed for Allison very high-performance heavy-duty automatic gearboxes, FLUIDMATIC SYN T295 is approved Allison TES 295.

CUSTOMERS BENEFITS

- Frictional properties: Helps to maintain an excellent shifting quality over a very long time, improves overall transmission and contributes to fuel economy.
- Stable viscosity: Even under very severe constraints of shear, to ensure adequate lubrication all over time. Moreover, it provides fast and reliable lubrication at extreme cold temperatures.
- Film-strength and anti-wear properties: Very good protection against wear corrosion and long transmission life.
- Oxidation and thermal stability: Outstanding oxidation and thermal stability resulting in lower deposit, for a maximal drain interval capability and better protection to extend life and performance of your product even under some of the harshest driving conditions.

CHARACTERISTICS²

TEST	UNIT	TEST METHOD	RESULT
Viscosity grade	-	-	0
Kinematic viscosity at 40°C	mm ² /s	-	-
Kinematic viscosity at 100°C	mm ² /s	ASTM D445	7.3
Viscosity Index	-	-	0
Flashpoint	°C	ASTM D92	235
Pour point	°C	-	0
Density	Kg/m ³	DIN 51757 D	855

² The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

RECOMMENDATIONS FOR USE

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations. The product should not be stored at temperatures over 60°C.

It should be kept away from sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet (SDS).

This can be obtained on request from your local reseller and is available for consultation at <http://sdstotalms.total.com>. This product should not be used for any purposes other than the ones for which it is intended.

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Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at www.lubricants.total.com.