

PRODUCT INFORMATION



Powers-All Fleet FS SFU TES-295 ATF

DESCRIPTION: **PWRSALL Fleet FS SFU TES-295 ATF** is a synthetic heavy-duty automatic transmission fluid formulated to deliver the highest performance in most modern truck and bus transmissions operating under severe service conditions or in extended drain intervals. This premium lubricant has been engineered to meet the demanding performance requirements of **Allison's TES-295** and **Allison TES-389** specifications. It is formulated with synthetic base oils and high performance additive technology that helps provide optimal frictional properties, outstanding film strength and excellent low temperature performance. It has proven to stand up to extended drain intervals under most harsh operating conditions.

- BENEFITS:**
- Full synthetic provides excellent low temperature properties
 - Superior anti-wear protection and highly shear stable synthetic components
 - Excellent sludge and varnish resistance promotes clean trouble-free performance
 - Improved friction properties provide smooth shifting throughout service life of transmission

APPLICATION: **PWRSALL Fleet FS SFU TES-295 ATF** is recommended for service fill in Voith DIWA transmissions and ZF Ecomat transmissions. Also, highly recommended in heavy duty off-highway applications where a C-4 fluid is specified and in fully automatic transmissions operating in severe conditions where extended drain service is required such as transit buses, school buses, recreational vehicles, refuse and commercial utility vehicles. **PWRSALL Fleet FS SFU TES-295 ATF** can be used to off-set General Motors DEXRON® III, Ford MERCON® and MERCON® V, especially in those vehicles operating under heavy loads.

TYPICAL PROPERTIES:

PWRSALL Fleet FS SFU TES-295 ATF

Product Code	Test Method	PA330045
Color	Visual	Red
Viscosity, cSt @ 40°C	ASTM D-445	37.0
Viscosity, cSt @ 100°C	ASTM D-445	7.4
Viscosity Index	ASTM D-2270	167
Brookfield Viscosity, cP @ -40°C	ASTM D-5293	11,400
Pour Point, °F	ASTM D-5949	-52
Flash Point, COC, °F	ASTM D-92	428
FZG Gear Wear Test, Fail Stage	FZG Testing	12

**Note: Values shown are typical and do not constitute a specification. Always confirm with the original manufacturer's recommendation for proper equipment operating requirements.*



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May be used in the following applications:

Allison C-3	Mercedes-Benz 236.5
Allison C-4	Mercedes-Benz 236.7
Audi G-052-025-A2	Mercedes-Benz 236.9
Audi G-052-025-A1	Mercedes-Benz 236.10
BMW LA2634	Mitsubishi Diamond SP-II
BMW LT71141	Mitsubishi Diamond SP-III
Dexron®	Nissan Matic-D
Dexron®-II	Nissan Matic-J
Dexron®-III D	Nissan Matic-K
Dexron®-III G	Shell LA2634
Dexron®-III H	Subaru ATF
Esso LT 71141	Texaco 7045-E
Ford Mercon®	Texaco ETL-8072 B
Ford Mercon® V	Texaco N402
Honda/Acura ATF-Z1 (except CVT's)	Toyota Type T-III
Hyundai SP-II	Toyota Type T-IV
Hyundai SP-III	Voith 55.6335.32 (G607)
Idemitsu K17	Volvo 97340
JWS 3309	ZF TE-ML 03D
Kia SP-II	ZF TE-ML 04D
Kia SP-III	ZF TE-ML 14A
MAN 339 V1	ZF TE-ML 14B
MAN 339 Z1	Voith 013
MAN 339 Z2	Voith 118
Mazda ATF-111	ZF TE-ML 16L
Mazda ATF-MV	ZF TE-ML 17C



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