

Product Data

Transmax ATF DX III Multivehicle

Automatic Transmission Fluid

Description

Transmax ATF DX III Multivehicle is recommended for use in GM automatic transmissions pre 2005 (Dexron® II or III) and Ford automatic transmissions built between 1983 and 1996 (Mercon®). This product is approved for use in Allison heavy duty transmissions against TES 389. It is also approved for use in a wide range of european heavy duty automatic transmissions.

NB: It can be used in some power steering units.

Advantages

- Multiple manufacturer approvals make it suitable for wide ranging use.
- It is specifically formulated for high thermal stability and resistance to oxidation which protects against the formation of deposits and oil thickening prolonging the life of components and lubricant.
- Optimised friction characteristics provide smooth shifting and efficient power transfer.
- High viscosity index provides a stable viscosity over a wide temperature range for effective protection of transmissions and operation of power steering units.

Typical Characteristics

Name	Method	Units	Transmax ATF DX III Multivehicle
Density @ 15C, Relative	ASTM D4052	g/ml	0.859
Viscosity, Kinematic 100C	ASTM D445	mm²/s	7.2
Viscosity, Kinematic 40C	ASTM D445	mm²/s	35
Viscosity Index	ASTM D2270	None	175
Viscosity, Brookfield @ -40C (75W)	ASTM D2983	mPa.s (cP)	16500
Pour Point	ASTM D97	°C	-45
Flash Point, COC	ASTM D92	°C	216

Product Performance Claims

Allison TES 389,
MAN 339 L1, MAN 339 V1, MAN 339 Z1,
MB-Approval 236.9,
Voith H55.6335.xx,
Volvo Transmission Oil 97341:071,
ZF TE-ML 04D, 14A
Meets Allison C4, Ford MERCON®, GM DEXRON®-IIIH, Volvo 97340

Additional Information

Transmax ATF DX III Multivehicle is registered under the following ZF approval number: ZF003368

Transmax ATF DX III Multivehicle 28 Jul 2020

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