



## Transmax Dex III Multivehicle

Automatic Transmission Fluid

### Description

Castrol Transmax Dex III Multivehicle is designed for use in GM automatic transmissions pre 2005 and Ford automatic transmissions built between 1983 and 1996 where Dexron® (II or III) or Mercon® are required. 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. It may be used in some power steering units. NB: Do not use where MERCON® V, MERCON® SP or DEXRON® VI is required.

### 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 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 transmission and operation of power steering units

### Typical Characteristics

Name	Method	Units	Transmax Dex III Multivehicle
Density @ 15°C / 59°F	ASTM D4052 / ISO 12185	kg/m <sup>3</sup>	859
Kinematic Viscosity @ 40°C / 104°F	ASTM D445 / ISO 3104	mm <sup>2</sup> /s	7.2
Kinematic Viscosity @ 100°C / 212°F	ASTM D445 / ISO 3104	mm <sup>2</sup> /s	35
Brookfield Viscosity @ 40°C	ASTM D2983 / ISO 9262	cP	16500
Viscosity Index	ASTM D2270 / ISO 2909	-	175
Pour Point	ASTM D97 / ISO 3016	°C/°F	-46
Flash Point - open cup method	ASTM D92 / ISO 2592	°C/°F	216

Subject to usual manufacturing tolerances.

## Product Performance Claims

Allison C4  
Allison TES 389  
MAN 339 Z1  
MAN 339 V1  
MB-Approval 236.9  
Voith H55.6335.xx  
Volvo Transmission Oil 97341  
ZF TE-ML 04D, 14A  
Meets Mercon®, Dexron® IIIH, Volvo Transmission Oil 97340

## Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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