

ATF Dex II Multivehicle

Automatic transmission fluid

Description

Castrol ATF Dex II Multivehicle is an Automatic Transmission Fluid which may be used in automatic transmissions and power steering units of many types of vehicle where Dexron IID or Mercon performance is required. It is also approved for use in many european heavy duty automatic transmissions, Mercedes Benz manual transmissions and for the torque converters and gearboxes of many items of Industrial equipment where an ATF-type fluid is specified.

Approval Status

- Meets Ford Mercon
- GM Dexron IID (GM-6137M78)
- MAN 339 Typ V1 339 Typ Z1.
- MB-Approval 236.6
- Voith H55.6335.xx
- ZF TE-ML TE-ML 03D, TE-ML 04D, TE-ML 11A, TE-ML 14A, TE-ML 17C.

Features and Benefits

- Multiple approvals provide wide ranging use.
- Ensures efficient operation of power steering units under all conditions.
- High thermal stability protects against deposits and oil thickening prolonging the life of components and lubricants.
- Enhanced friction characteristics and wear protection maintain effective operation of equipment.
- Effective seal compatibility reduces the risk of leakages.

Technical Data

Name	Method	Units	ATF Dex II Multivehicle
Relative Density at 20°C	ASTM D4052	g/ml	0.870
Colour	Visual		Red
Kinematic Viscosity at 100°C	ASTM D445	mm²/s	7.5
Pour Point	ASTM D97	°C	-42
Brookfield Viscosity at -40°C	ASTM D2983	mPa.s (cP)	<50000
Kinematic Viscosity at 40°C	ASTM D445	mm²/s	39
Viscosity Index	ASTM D2270	None	163

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

Care and Handling

Avoid prolonged or repeated contact with skin. Wash thoroughly after handling.

Packaging and 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 the obliteration of drum markings. Products should not be stored above 600C, exposed to hot sun or freezing conditions.

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