

Aral Getriebeoel ATF 55

Automatic Transmission Fluid



Description

Getriebeoel ATF 55 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 suitable 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 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 transmission and operation of power steering units

Typical Characteristics

Name	Method	Units	Getriebeoel ATF 55
Density @ 15C, Relative	ASTM D4052	g/ml	0.859
Colour	ASTM D1500	-	Red
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	7.2
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	35
Viscosity Index	ASTM D2270	None	175
Viscosity, Brookfield @ -40C	ASTM D2983	mPa.s (cP)	16500
Pour Point	ASTM D97	°C	-46
Flash Point, COC	ASTM D92	°C	216

Product Performance Claims

Allison C4
ZF TE-ML 04D, 14A
MAN 339 Typ Z1
MAN 339 Typ V1
MAN 339 Typ L1
MB-Approval 236.9
Voith H55.6335.xx
Volvo Transmission Oil 97341:016
Meets Ford 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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