

Mabanol Radon Gear ATF III

Automatic Transmission Fluid

Application

Mabanol Radon Gear ATF III is an automatic transmission fluid conforming to the current General Motors specification Dexron III H. It is recommended for automatic and manual transmissions, auxiliary transmissions, clutch, steering and hydraulic systems.

Due to the differing requirements for the coefficient of friction, various ATF types are specified for servicing the automatic transmissions, torque converters and powershift gear boxes fitted in motor vehicles. The vehicle manufacturer's instructions must therefore be observed without fail.

Properties

Mabanol Radon Gear ATF III is dyed red. Mabanol Radon Gear ATF III can also be used in automatic transmissions with Mercedes-Benz requirements MB 236.5, MB 236.6 and MB 236.7.

Approvals

- MAN 339 Type V1
- MAN 339 Type Z1
- MAN 339 Type L1
- MB-Approval 236.1
- DTFR 13C100

Recommended for

- Ford Mercon
- General Motors ATF Dexron III H
- Volvo 97340 / 97341
- Caterpillar TO-2
- Allison C-4
- Allison TES 389
- MAN 339 Typ L2
- MB-Sheet 236.9
- ZF TE-ML 04D / 05L / 09 / 14A / 21L
- Voith H55.6335.XX

Data

	Test method	Unit	Value
Density at 15°C	DIN 51 757	g/cm ³	0,860
Dyn. Viscosity at -40°C	DIN 51 398	mPa s	18.500
Kin. Viscosity at 40°C	DIN EN ISO 3104	mm ² /s	35,7
Kin. Viscosity at 100°C	DIN EN ISO 3104	mm ² /s	7,4
Viscosity Index (VI)	DIN ISO 2909		180
Flash point COC	DIN ISO 2592	°C	215
Pourpoint	DIN ISO 3016	°C	< -50

Updated in October 2023

The above values may vary within the commercial limits.

Customs Tariff No.: 2710 1987