

Top Tec ATF 1100

Description

Fully synthetic based automatic transmission fluid with high performance reserves. Thanks to modern additive technology the fluid provides high thermal stability, excellent wear protection and ideal friction behavior. Compatible with all seal materials. Replaces Part-No. 2034.

Properties

- excellent viscosity/temperature properties
- highest thermal stability
- outstanding friction characteristics
- minimizes wear
- high chemical resistance
- optimum stability to aging
- very good low-temperature properties
- excellent corrosion protection

Specifications and approvals:

Allison C4 • Dexron III G • Dexron III H • Dexron TASA (Typ A/Suffix A) • Ford Mercon • MAN 339 Typ L1 • MAN 339 Typ V1 • MAN 339 Typ Z1 • MB-Approval 236.1 • Voith H55.6335.XX (G 607) • ZF TE-ML 04D • ZF TE-ML 14A • ZF TE-ML 17C

LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required:

Allison TES 389 • Caterpillar TO-2 • Ford ESP-M2C 166-H • MB 236.6 • Volvo 97341 • ZF TE-ML 02F • ZF TE-ML 03D • ZF TE-ML 09 • ZF TE-ML 11A • ZF TE-ML 11B • ZF TE-ML 14B

Technical data

Density at 59 °F	0,845 g/cm ³ DIN 51757
Viscosity at 104 °F	34,5 mm ² /s ASTM D 7042-04
Viscosity at 212°F	7,5 mm ² /s ASTM D 7042-04
Viscosity at -40 °F (Brook-field)	<= 20000 mPas ASTM D 2983-09
Viscosity index	193 DIN ISO 2909
Pour point	-54 °F DIN ISO 3016
Flash point	417 °F DIN ISO 2592
Sulfate ash	0,10 g/100g DIN 51575



Technical data

Shear stability, viscosity at 212 °F after 20 h	5,1 mm ² /s DIN 51350-06-KRL/C
Color / appearance	rot

Areas of application

For automatic transmissions, specific manual gear-boxes, power steering systems, hydraulic's and auxiliary drives in automotive and commercial vehicles. Use according to the aggregate or car and transmission manufacturer's prescribed specifications.

Application

The specifications and instructions from the unit or vehicle manufacturer must be followed. Top Tec ATF 1100 can also be used for refilling systems in which traditional ATF oils are used. Optimum effectiveness, however, is only possible when the product is used on its own (i.e. no mixing).

Comment

WARNING: Cancer- www.P65Warnings.ca.gov

Available pack sizes

1 l Can plastic	20118 USA AND CANADA (-EN-F-)
20 l Canister plastic	20120 USA AND CANADA (-EN-F-)

Our information is based on thorough research and may be considered reliable, although not legally binding.