

Top Tec ATF 1100

DESCRIPTION

Top Tec ATF 1100 is a hydraulic fluid based on synthetic HC base oils in combination with modern and high-performance additive components for universal use. Top Tec ATF 1100 is suitable for use in power steering, manual and automatic transmissions, hydraulic systems and auxiliary drives. Guarantees perfect operation of hydraulic transmissions even under extreme operating conditions and when exposed to large temperature fluctuations.

PROPERTIES

- Outstanding viscosity/temperature characteristics
- High thermal stability
- Very good low temperature properties
- High stability to aging and high chemical resistance
- Outstanding resistance to wear and good friction characteristics
- Outstanding corrosion protection

Specifications and approvals:

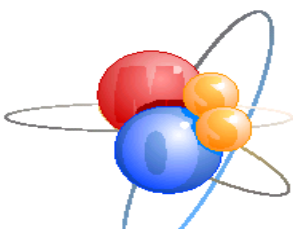
Dexron III H
 Dexron III G
 Dexron II E
 Dexron II D
 TASA
 Allison C4
 Allison TES 389
 Caterpillar TO-2
 Ford Mercon
 ZF-TE-ML 04D, 14A, 17C
 Voith H55.6335.xx
 MAN 339 type V1
 MAN 339 type Z1
 MB-approval 236.1

LIQUI MOLY also recommends this product for vehicles for which the following specifications are required:

ZF-TE ML 02F, 03D, 09, 11A, 11B, 14B
 Volvo 97341

TECHNICAL DATA

Density at +15 °C	: 0.855	g/cm ³	DIN 51757
Viscosity at -40 °C	: 18000	mPa.s	DIN 51398
Viscosity at +4 0 °C	: 36	mm ² /s	DIN 51562
Viscosity at +100 °C	: 7.7	mm ² /s	DIN 51562
Viscosity index	: 191		DIN ISO 2909
Flash point	: 200	°C	DIN ISO 2592
Pour point	: -46	°C	DIN ISO 3016
ASTM color	: red		DIN 51578



PRODUKTINFORMATION



AREAS OF APPLICATION

For automatic transmissions, manual transmissions, power steering systems, hydraulic systems and auxiliary drives both in passenger vehicles and commercial vehicles and in industrial applications. Usage according to the prescribed specifications from the unit or vehicle manufacturer.

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).

AVAILABLE PACK SIZE

Top Tec ATF 1100	500 ml	Part no. 3650 D-GB-I-E-P
	1 l	Part no. 3651 D-GB-I-E-P
	1 l	Part no. 7626 D-RUS-UA
	4 l	Part no. 7627 D-RUS-UA
	5 l	Part no. 3652 D-GB-I-E-P
	20 l	Part no. 3653 D
	60 l	Part no. 3654 D
	205 l	Part no. 3655 D
	Bulk oil	Part no. 3656 D

PI 04/12/10

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

