Product information

Top Tec ATF 1600



Description

Top Tec ATF 1600 is a new-generation, high-performance automatic transmission fluid based on synthesis technology and modern, high-performance additives. In addition to the outstanding stability against aging and oxidation, ideal shifting under all operating conditions is guaranteed thanks to the extremely high viscosity index. Top Tec ATF 1600 was developed specifically for the automatic transmissions that are installed in various Mercedes-Benz vehicles and is also used to eliminate shifting problems.

Properties

- excellent corrosion protection
- excellent wear resistance
- prevents foam formation
- excellent viscosity/temperature properties
- very good low-temperature properties
- outstanding resistance to oxidation
- for eliminating shifting problems
- outstanding friction characteristics
- excellent resistance to aging

Specifications and approvals:

MB-Approval 236.14

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

MB 236.12

Technical data

Density at 15 °C 0,850 g/cm³ DIN 51757

Viscosity at 40 °C $28.7 \, \text{mm}^2/\text{s}$

ASTM D 7042-04

Viscosity at 100 °C 6.45 mm²/s

ASTM D 7042-04

Viscosity at -40°C (Brook-

field)

<= 20000 mPas ASTM D 2983-09

Viscosity index

DIN ISO 2909

206 °C Flash point

DIN ISO 2592

-45 °C Pour point

DIN ISO 3016

Color / appearance rot



Areas of application

Developed for the latest generation of the Mercedes Benz 7-speed automatic transmission and is backwards compatible with the older Mercedes-Benz 5speed automatic transmissions. Transfer boxes also sometimes require a lubricant with this specification. 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. Optimum effectiveness is only possible when the product is used unmixed.

Available pack sizes

1 l Can plastic 3659

1 l Can plastic 3670

D-NL-F-GR-ARAB

D-GB-I-E-P

1 l Can plastic 20024

GB-F-E-USA-CAN

1 l Can plastic 8042 D-RUS-UA

3694

20 l Canister plastic D-GB-I-E-P

20026

20 l Canister plastic

GB-F-E-USA-CAN

60 l Drum sheet metal 3696

D-GB

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

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