Product information

Top Tec ATF 1400



Description

High performance automatic transmission fluid of the new generation based on synthetic technology. It was developed specifically for use in CVTs with thrust link belt or a gear chain made of steel. The basis of modern base oils and select additives offer the best possible anti-froth protection, which is necessary for CVTs. It also features a very good stability against aging and oxidation. Top Tec ATF 1400 is tried and tested, most notably in the Mercedes-Benz A-Class and B-Class Autotronic transmissions and in continuously variable automatic transmissions (Multitronic) in Audi vehicles.



- outstanding friction characteristics
- very good low-temperature properties
- excellent wear resistance
- prevents foam formation
- outstanding resistance to oxidation
- excellent corrosion protection
- excellent viscosity/temperature properties
- extremely stable to aging

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

Dodge CVTF+4 • Dodge NS-2 • Ford CVT23 • Ford CVT30/MERCON C • GM/Saturn DEX-CVT • Honda HCF2 • Honda HMMF • Jeep CVTF+4 • Jeep NS-2 • Mini Cooper (EZL 7/99) • Mitsubishi CVTF-J1 • Mitsubishi CVTF-J4 • MB 236.20 • Nissan CVT NS-2 Fluid • Nissan NS-3 CVT Fluid • Subaru Lineartronic CVTF • Subaru NS-2 • Suzuki NS-2 • Suzuki TC • Suzuki CVT Green1 • Toyota CVTF FE • Toyota TC • VW G 052 180 • VW G 052 516

Technical data

Density at 15 °C 0,850 g/cm³

DIN 51757

Viscosity at 40 °C 32,0 mm²/s

ASTM D 7042-04

Viscosity at 100 °C 7,1 mm²/s

ASTM D 7042-04

Viscosity at -40°C (Brook- <= 20000 mPas

tiald)

<= 20000 mPas ASTM D 2983-09

Viscosity index 19

194 DIN ISO 2909

Flash point 200 °C

DIN ISO 2592

Technical data

Pour point -45 °C

DIN ISO 3016

Color number (ASTM) L 2,0

DIN ISO 2049

Areas of application

For the new generation of CVTs with thrust link belt or a gear chain made of steel.

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 3662

D-GB-I-E-P

1 l Can plastic 3669

D-NL-F-GR-ARAB

1 l Can plastic 2003

GB-F-E-USA-CAN

1 l Can plastic 8041

D-RUS-UA

20 l Canister plastic 3692

D-GB-I-E-P

20 l Canister plastic 2012

GB-F-E-USA-CAN

60 l Drum sheet metal 20614

D-GB

205 l Drum sheet metal 3661

D-GB

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