

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.

Properties

- 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 • Ford Mercon C • GM/Saturn DEX-CVT • Honda HCF2 • Honda HMMF • Hyundai SP-CVT 1 • Jeep CVTF+4 • Jeep NS-2 • Kia SP-CVT 1 • MB 236.20 • Mini Cooper (EZL 799) • Mitsubishi CVTF-J1 • Mitsubishi CVTF-J4 • Nissan CVT NS-2 Fluid • Nissan NS-3 CVT Fluid • Subaru E-CVT • Subaru High Torque CVTF • Subaru Lineartronic CV-30 • Subaru Lineartronic CVTF • Subaru Lineartronic CVTF II • Subaru NS-2 • Suzuki CVT Green1 • Suzuki CVT Green2 • Suzuki NS-2 • Suzuki TC • Toyota CVTF FE • Toyota TC • VW G 052 180 • VW G 052 516

Technical data

Density at 15 °C	0,855 g/cm ³ DIN 51757
Viscosity at 40 °C	32,0 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	7,1 mm ² /s ASTM D 7042-04
Viscosity at -40°C (Brookfield)	<= 20000 mPas ASTM D 2983-09
Viscosity index	194 DIN ISO 2909



Technical data

Flash point	200 °C DIN ISO 2592
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	20036 USA AND CANADA (-EN-F-)
1 l Can plastic	21257 ALGERIEN-GB-ARAB-F
20 l Canister plastic	3692 D-GB-I-E-P
20 l Canister plastic	20121 USA AND CANADA (-EN-F-)
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.