Product information

Top Tec ATF 1200 G

PI 17/04/20/2024

Description

Top Tec ATF 1200 yellow is a next generation automatic transmission fluid based on HC synthetic base oils in combination with state-of-the-art, powerful additives. The outstanding composition of various base oil and additive components ensures optimum stability to aging, excellent protection against wear and good friction characteristics. Top Tec ATF 1200 yellow conforms to the requirements of numerous unit and vehicle manufacturers and quarantees perfect operation of the units even under extreme operating conditions and when exposed to large temperature fluctuations. Also suitable for extended oil change intervals.

Properties

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

Specifications / Approvals

Allison C4 • Dexron III H • Honda ATF Z1 (except CVT) • Hyundai SP-II • Hyundai SP-III • JASO 1-A • Kia SP-II • Kia SP-III • Mazda ATF M-III • Mazda ATF M-V • Mitsubishi SP-II • Mitsubishi SP-III • Nissan AT-Matic J Fluid • Nissan AT-Matic K Fluid • Nissan AT-Matic D Fluid • Toyota Type T-II • Toyota Type T-IV

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

Allison TES 295 • BMW 7045 E • BMW 8072 B • BMW LA 2634 • BMW LT 71141 • Caterpillar TO-2 • Chrysler ATF +3 • Chrysler ATF +4 • Daimler NAG-1 • JWS 3309 (Aisin Warner) • MAN 339 Typ V1 • MAN 339 Typ Z1 • MAN 339 Typ Z2 • MB 236.2 • MB 236.5 • MB 236.6 • MB 236.7 • MB 236.9 • MB 236.10 • MB 236.11 • MB 236.91 • Subaru ATF • Voith H55.6335.XX (G 607) • Volvo 97340 • Volvo 97341 • VW G 052 162 • VW G 055 025 • VW G 052 990 • ZF TE-ML 02F • ZF TE-ML 03D • ZF TE-ML 04D • ZF TE-ML 05L • ZF TE-ML 09 • ZF TE-ML 11A • ZF TE-ML 11B • ZF TE-ML 14A • ZF TF-MI 14B • 7F TF-MI 17C • Ford Mercon V

Technical data

Density at 15 °C

0,850 g/cm³ DIN 51757





Technical data

Viscosity at 40 °C 36.9 mm²/s ASTM D 7042-04

 $7.0 \text{ mm}^2/\text{s}$ Viscosity at 100 °C ASTM D 7042-04

Viscosity at -40 °C (Brookfield) <= 20000 mPas

ASTM D 2983-09

Viscosity index

DIN ISO 2909

Pour point -45 °C

DIN ISO 3016

218 °C Flash point

DIN ISO 2592

L 2.0 Color number (ASTM)

DIN ISO 2049

Areas of application

For automatic transmissions, manual transmissions. steering systems, hydraulic systems and auxiliary drives both in passenger vehicles and commercial vehicles and in industrial applications. For universal use in European, American and Asian vehicles. 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 1200 yellow can also be used for refilling systems in which traditional ATFs are used. Optimum effectiveness, however, is only possible when the product is used on its own (i.e. no mixing).

Available pack sizes

1 l Can plastic 9703

D-GB-F-ARAB

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