Product information

PI 100/03/12/2024

Top Tec ATF 1800



Description

The latest generation of low-viscosity high-performance automatic transmission fluid based on synthetic technology. With modern, powerful additive components. Guarantees outstanding aging and oxidation stability as well as ideal shifting under all operating conditions thanks to its extremely high viscosity index. Makes long oil change intervals possible.

Properties

- excellent viscosity/temperature properties
- prevents foam formation
- enables a multifaceted range of applications
- outstanding friction characteristics
- high resistance to aging
- very good low-temperature properties
- excellent corrosion protection
- high wear resistance
- outstanding resistance to oxidation

Specifications / Approvals

Dexron VI • Ford Mercon LV

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

Aisin Warner AW-1 • BMW 83 22 0 142 516 • BMW 83 22 2 152 426 • BMW 83 22 2 289 720 • BMW 83 22 2 305 396 • BMW 83 22 2 305 397 • BMW 83 22 2 355 599 • BMW M-1375.4 • Fiat 9.55550-AV5 • Honda ATF 3.1 • Honda DW-1 • • Hyundai SP-IV • Hyundai SP-IV-RR • Isuzu ATF WSI • JASO 1A-LV • JWS 3324 (Aisin Warner) • Land Rover TYK 500050 • Mazda ATF FZ • MB 236.12 • MB 236.14 • Mitsubishi Dia Queen ATF-MA1 • Mitsubishi Dia Queen ATF-PA • Nissan AT-Matic S Fluid • Nissan Matic P • Toyota WS • VW G 055 005 • VW G 055 162 • VW G 055 540 • VW G 060 162

Technical data

Density at 15 °C	0,845 g/cm³ DIN 51757
Viscosity at 40 °C	28,5 mm²/s ASTM D 7042-04
Viscosity at 100 °C	5,8 mm²/s ASTM D 7042-04
Viscosity at -40 °C (Brookfield)	⩽ 15000 mPas ASTM D 2983-09
Viscosity index	155 DIN ISO 2909
Pour point	-48 °C DIN ISO 3016

Technical data

Flash point	210 °C DIN ISO 2592
Color / appearance	bräunlich/brownish
Color number (ASTM)	4 DIN ISO 2049

Areas of application

Primarily developed for automatic transmissions of various manufacturers such as Aisin Warner, ZF, etc., which are installed in various vehicles of Audi, BMW, Ford, Honda, Hyundai, Jeep, Jaguar, Kia, Land Rover, Lexus, Mazda, Mercedes-Benz, Mini, Opel, Peugeot, Porsche, Toyota, VW, Volvo, etc. Meets further manufacturer specifications, allowing it to cover an even wider range of vehicles.

Application

Shake well before use. The specifications and instructions from the assembly or vehicle manufacturer must be followed. Optimum effect only when the product is used unmixed.

Available pack sizes

1 l Can plastic	3687 D-GB-I-E-P
1 l Can plastic	9704 D-GB-F-ARAB
1 l Can plastic	20461 PL-H-RO-TR-CZ-SK
1 l Can plastic	21107 D-GB-CN
1 l Can plastic	21234 ALGERIEN-GB-ARAB-F
5 l Canister plastic	20662 D-GB-I-E-P
5 l Canister plastic	21256 ALGERIEN-GB-ARAB-F
5 l Canister plastic	21686 PL-H-RO-TR
20 l Canister plastic	3688 D-GB-I-E-P

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Product information

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Available pack sizes

60 l Black plate barrel	3689 D-GB
205 l Black plate barrel	20624 D-GB

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

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