Product information

Top Tec ATF 1800

Description

Low-viscosity high-performance oil of the new generation for automatic transmissions. It is based on synthesis technology with modern, high-performance additives. Aside from excellent ageing and oxidation stability, optimal shifting is quaranteed under all operating conditions thanks to the extremely high viscosity index. It enables long oil change intervals.

Properties

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

Specifications and approvals:

Dexron VI • 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 M-1375.4 • Fiat 9.555550-AV5 • JWS 3324 (Aisin Warner) • Land Rover TYK 500050 • Honda ATF DW-1 • Hyundai SP IV • Mazda ATF FZ • Nissan AT-Matic S Fluid • Toyota WS • VW G 055 005 • VW G 055 540 • VW G 060 162

Technical data

Density at 15 °C 0,845 g/cm³ DIN 51757

25.7 mm²/s

Viscosity at 40 °C ASTM D 7042-04

Viscosity at 100 °C $5.5 \, \text{mm}^2/\text{s}$

ASTM D 7042-04

Viscosity at -40°C (Brook- <= 10000 mPas

field) ASTM D 2983-09

Viscosity index 159

DIN ISO 2909

-48 °C Pour point

DIN ISO 3016

210 °C Flash point

DIN ISO 2592

bräunlich/brownish Color / appearance

Areas of application

Developed for ZF 6HP19/26/32 and ZF 8HP 45/55/70/90 type automatic transmissions that are installed in various Audi, BMW, Jaguar, Land Rover, Porsche, etc. vehicles. Meets further specifications, allowing it to cover an even wider range of vehicles. Usage according to the prescribed specifications from the unit or vehicle manufacturer.

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Application

The specifications and regulations of the unit or vehicle manufacturers must be observed. The optimal effectiveness is achieved only when 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 20032

GB-F-E-USA-CAN

2381 1 l Can plastic

D-RUS-UA

5 l Canister plastic 20662

D-GB-I-E-P

20 l Canister plastic 3688

D-GB-I-E-P

20 l Canister plastic 20034

GB-F-E-USA-CAN

60 l Drum sheet metal

3689 D-GB

205 l Drum sheet metal 20624

D-GB

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

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