# **Product information** Top Tec ATF 1800 R



## Description

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

#### 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	red

#### **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	20625 D-GB-I-E-P
5 l Canister plastic	21453 D-GB-F-ARAB
20 l Canister plastic	20982 D-GB-I-E-P
60 l Black plate barrel	21206 D-GB
205 l Black plate barrel	21152 D-GB

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