Product information
Top Tec ATF 1800 R

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

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare 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 • Dexron VI • Fiat 9.55550-AV5 • Ford Mercon LV • Honda ATF 3.1 • Honda ATF DW-1 • Honda Typ 3.0 • 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 • MB 236.82 • 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
Flash point	210 °C DIN ISO 2592

Technical data

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 AR-DE-EN-ES-IT-PT
5 l Canister plastic	21453 AR-DE-EN-FR
20 l Canister plastic	20982 DE-EN-ES-IT-PT
60 l Black plate barrel	21206 DE-EN
205 l Black plate barrel	21152 DE-EN

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

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