Product information

PI 112/10/01/2026

Top Tec ATF 1800



Description

Fully synthetic leading edge, high-performance automatic transmission fluid. Developed to meet the severe requirements of modern multi-speed transmissions designed with 6 or more gears. The use of modern additive technology provides ultimate protection, longer fluid life and stability combined with ideal shift quality under all operating conditions.

Properties

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

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 59 °F	0,845 g/cm³ DIN 51757
Viscosity at 104 °F	27,5 mm²/s ASTM D 7042-04
Viscosity at 212°F	5,7 mm²/s ASTM D 7042-04
Viscosity at -40 °F (Brookfield)	⩽ 15000 mPas ASTM D 2983-09
Viscosity index	155 DIN ISO 2909
Pour point	-54 °F DIN ISO 3016
Flash point	410 °F DIN ISO 2592

Technical data

Color / appearance	braun/brown

Areas of application

For modern automatic transmissions, hybrid transaxle systems and electric drive differentials where a ATF fluid meeting current product specifications is required.

Application

Observe the manufacturers instructions!Optimum efficiency and product performance is only possible when the product is used undiluted.

Available pack sizes

1 l Can plastic	20032 CAEN-CAFR-USEN
5 l Canister plastic	22036 CAEN-CAFR-USEN
20 l Canister plastic	20034 CAEN-CAFR-USEN
60 l Black plate barrel	22065 CAEN-CAFR-USEN
205 l Black plate barrel	22056 CAEN-CAFR-USEN
1.000 l Container	22173 CAEN-CAFR-USEN

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

LIQUI MOLY GmbH
Jerg-Wieland-Str. 4
89081 Ulm-Lehr

Phone: +49 (0)731/1420-0
Fax: +49 (0)731/1420-82
e-mail: info@liqui-moly.de

Technical hotline: +49 (0)731/1420-871
www.liqui-moly.com