

## ATF III (yellow)

### Description

ATF III is a multifunctional hydraulic fluid for manual and automatic transmissions for vehicle hydraulic systems as well as numerous industrial applications. ATF III also guarantees perfect operation of hydraulic transmissions under extreme operating conditions and large temperature fluctuations.

### Properties

- highest thermal stability
- outstanding viscosity stability
- optimum stability to aging
- excellent corrosion protection
- outstanding chemical resistance
- very good low-temperature properties
- friction and wear reducing

### Specifications and approvals:

Allison C4 • Dexron III G • Ford Mercon • Voith H55.6335.XX (G 607)

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

Caterpillar TO-2 • MAN 339 Typ L1 • MAN 339 Typ V1 • MAN 339 Typ Z1 • MB 236.1 • ZF TE-ML 04D • ZF TE-ML 14A • ZF TE-ML 17C

### Technical data

Density at 15 °C	0,855 g/cm <sup>3</sup> DIN 51757
Viscosity at 40 °C	34,1 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 100 °C	7,4 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at -40°C (Brookfield)	<= 20000 mPas ASTM D 2983-09
Viscosity index	192 DIN ISO 2909
Pour point	-45 °C DIN ISO 3016
Flash point	212 °C DIN ISO 2592
Sulfate ash	0,1 g/100g DIN 51575
Shear stability, viscosity at 100 °C after 20 h	5,1 mm <sup>2</sup> /s DIN 51350-06-KRL/C
Color number (ASTM)	L 2,5 DIN ISO 2049



### Areas of application

ATF III is used in automatic transmissions and manual transmissions, in torque converters and numerous power steering systems in accordance with the specifications and operating instructions specified by the motor vehicle and transmission manufacturers.

### Application

Operating requirements of the vehicle, transmission and hydraulic system manufacturers must be followed.

### Available pack sizes

1 l Can plastic	9521 D-GB-F-ARAB
1 l Can plastic	21266 ALGERIEN-GB-ARAB-F
5 l Canister plastic	9522 D-GB-F-ARAB
205 l Drum sheet metal	20661 D-GB

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