

ATF Dexron II D

Description

Automatic transmission fluid with excellent aging stability. Prevents the build-up of troublesome deposits. For vehicles with proven transmission technology. Maximum protection against wear and good friction characteristics. Good seal compatibility. Provides optimum protection against corrosion.

Properties

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

Specifications and approvals:

Allison C4 • Denison • Dexron II D • Ford ESP-M2C 166-H • Ford Mercon • GM-Dexron • MAN 339 Typ L2 • MAN 339 Typ V1 • MAN 339 Typ Z1 • Voith H55.6335.XX (G 607) • ZF TE-ML 04D • ZF TE-ML 11A • ZF TE-ML 14A • ZF approval number ZF002052

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

Caterpillar TO-2 • MB 236.6 • ZF TE-ML 09

Technical data

Density at 15 °C	0,855 g/cm ³ DIN 51757
Viscosity at 40 °C	46 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	8,3 mm ² /s ASTM D 7042-04
Viscosity at -40°C (Brook-field)	<= 50000 mPas ASTM D 2983-09
Viscosity index	157 DIN ISO 2909
Pour point	-39 °C DIN ISO 3016
Flash point	206 °C DIN ISO 2592
Oxide ash	0,22 g/100g DIN EN ISO 6245
Sulfate ash	0,30 g/100g DIN 51575



Technical data

Shear stability, viscosity at 100 °C after 20 h	6,1 mm ² /s DIN 51350-06 KRL/C
Color / appearance	rot

Areas of application

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

Application

The instructions from the unit or automobile manufacturer must be followed. Miscible with commercially available Dexron II D type ATF oils. However, the optimum performance is only guaranteed when the product is used on its own.

Available pack sizes

1 l Can plastic	4443 D-GB-I-E-P
20 l Canister plastic	4424 D-GB
205 l Drum sheet metal	4430 D-GB

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