

FLUIDE ATX

AUTOMATIC TRANSMISSION FLUID Product Characteristic Sheet



APPLICATIONS

- Automatic or semi-automatic transmissions and torque converters of passenger cars, light commercial vehicles and industrial vehicles, when the manufacturer requires an ATF (Automatic Transmission Fluid) GM DEXRON .-IID.
- Not suitable when a fluid type FORD M2C-33F or G is required.
- Manual gear boxes when an ATF fluid is required.
- Hydrostatic transmissions.
- Power steering.
- Hydraulic systems when a fluid type GM DEXRON .-IID is required.

SPECIFICATIONS

- BMW group 23 - 3.0
- BMW group 24 - 3.0
- Meets the specification CATERPILLAR TO-2
- Meets the specification FORD ESP-M2C 138 CJ/166H
- FORD MERCON . (1987 : former licence n° M900115)
- GENERAL MOTORS 6137M-78 (DEXRON .-IID : former licence n° D-21647)
- MAN 339 typ D
- MERCEDES-BENZ 236.6
- VOITH G 607
- PSA PEUGEOT CITROËN
- ZF TE-ML 03D, 04D, 09B, 11A, 14A, 17C

PROPERTIES

- Very high viscosity index linked with an excellent viscosity stability in operation.
- Very low pour point.
- Very good thermal stability.
- Excellent resistance to oxidation.
- Friction properties specific to the requirements of GENERAL MOTORS Hydramatic.
- Viscosity adapted to MERCEDES requirements page 236.6.



TYPICAL CHARACTERISTICS

Typical Characteristics	Units	Fluide ATX
Volumetric mass at 15°C	kg/m ³	873
Colour	-	Red
Viscosity at 40°C	mm ² /s	40
Viscosity at 100°C	mm ² /s	8.1
Viscosity index	-	182
Viscosity at -40°C	mPa.s	48000
Flash point Cleveland	°C	190
Pour point	°C	-43

Above characteristics are mean values given as an information.