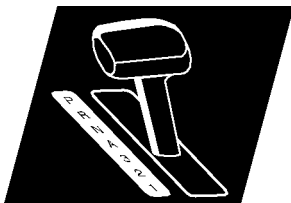


FLUIDE ATX



AUTOMATIC TRANSMISSION FLUID.

USES

- 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.

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.

CHARACTERISTICS

FLUIDE ATX	Unit	
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

The typical characteristics mentioned represent mean values.

PERFORMANCES

BMW group 23 - 3.0
BMW group 24 - 3.0
Meets the requirements CATERPILLAR TO-2
Meets the requirements 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 55.6335.32 (G607)
PSA PEUGEOT CITROËN
ZF TE-ML 03D, 04D, 09B, 11A, 14A, 17C

TOTAL LUBRIFIANTS
16, rue de la République
92800 PUTEAUX

FLUIDE ATX
January 2004



This lubricant, when used according to our recommendations and for the purpose for which it is intended, presents no particular hazards. A safety data sheet complying with current EC legislation can be obtained from your local commercial adviser.