



ATF III

Automatic transmission fluid

USES

Lubricating fluid for automatic transmissions, torque converters and power steering when a DEXRON-III fluid is required by the OEM, such as passenger cars, light commercial vehicles, lorries, buses, construction and agricultural equipment, boats, etc.

Specifications:

GM Dexron III
Allison C4, Caterpillar TO-2
Ford ESP-M2C166-H/ESP-M2C138-CJ/Mercon
MB 236.2

MAIN CHARACTERISTICS

		Methods	Units	ATF III
Density at	20°C	ASTM D4052	kg/m ³	834
Kinematic viscosity at	40°C	ASTM D445	mm ² /s	34.5
Kinematic viscosity at	100°C	ASTM D445	mm ² /s	7.4
Viscosity index		ASTM D2270		189
Pour point		ASTM D97	°C	-48
Cleveland Open Cup Flash Point		ASTM D92	°C	226
Colour		Visual aspect		Red

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

- ▶ Enhanced friction coefficient for smooth gear operation in all conditions.
- ▶ High viscosity index for outstanding lubrication whatever the temperature.
- ▶ Low pour point for optimised operation at cold temperatures.
- ▶ Outstanding thermal stability for increased resistance to oxidation.
- ▶ Non-aggressive to rubber parts (seals) and materials used in modern transmissions.
- ▶ Excellent anti-wear, anti-corrosion and anti-foam properties.



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