

Technical Data for:

MAPETROL ATF D III-G

Description:

Mapetrol ATF D III-G is versatile, synthetic based transmission fluid suitable for diverse hydraulic systems, encompassing automatic gearboxes, power steering, and hydraulic clutches. It assures reliable performance, aligning with the stringent standards set by GM and Ford. Ideal for vehicles demanding ATF Type Dexron-III G, Dexron-II E, or FORD MERCON V quality oil.

Benefits:

- High-quality low-viscosity synthetic base for year-round performance
- Advanced additives for fuel savings, smooth shifts, and extended component life
- Exceptional thermal and chemical stability, reducing maintenance costs
- Effective corrosion protection
- Resists aeration and foam formation effectively
- Reduces noise

Specifications and approvals:

GM Dexron III-G	MB 236.1
ALLISON C4	VOITH H 55.6335.xx (G607)
CATERPILLAR TO-2	ZF TE-ML 09
FORD ESP-M2C138-CJ	ZF ML 11
FORD ESP-M2C166-H	ZF ML 14
FORD Mercon V	

Typical characteristics:

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm ³]	0,84–0,87
Kinematic viscosity at 40 °C	ASTM D 445	[mm ² /s]	28-40
Kinematic viscosity at 100 °C	ASTM D 445	[mm ² /s]	6-8
Viscosity index	ASTM D 2270	-	> 140
Pour point	ASTM D 97	[°C]	< -35
Flash point (Cleveland)	ASTM D 92	[°C]	> 180

The values provided are for informational purposes only. The exact values for a specific batch are available on the Certificate of Analysis (CoA).

Storage:

Please store in a well-ventilated, dry, and cool area, away from direct sunlight and out of reach of children. Additional information can be found in the safety data sheet.