

Technical Data for:**MAPETROL ATF D III-G****Description:**

Mapetrol ATF D III-G is a semi synthetic lubricant created from carefully selected additives and very high quality base oils, designed for most automatic transmissions. It is recommended for use in automatic transmissions and power steering of passenger and commercial vehicles, off-road vehicles and machinery, and can also be used as hydraulic oil for industrial and mobile equipment. Mapetrol ATF D III-G provide smooth shift performance, stable viscosity over a wide temperature range, good thermal and oxidation stability.

Specifications and approvals:

GM Dexron III-G

ALLISON C4

CATERPILLAR TO-2

FORD Mercon V

FORD ESP-M2C138-CJ

FORD ESP-M2C166-H

MB 236.1

VOITH H 55.6335.xx (G607)

ZF TE-ML 09/ML 11/ML 14

Typical characteristics:

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm ³]	0.859
Kinematic viscosity at 40 °C	ASTM D 445	[mm ² /s]	34.6
Kinematic viscosity at 100 °C	ASTM D 445	[mm ² /s]	7.2
Viscosity index	ASTM D 2270	-	179
Flash Point	ASTM D 92	[°C]	218
Pour point	ASTM D 97	[°C]	-48

Storage:

Storage is under cover conditions. Drums should be laid horizontally, because of damage and ingress of water, it should be keep away from direct flame and direct sunlight. Recommended storage temperature: max. 50 °C.

