CEPSA ATF AVANT DIII

Description

A semi-synthetic oil for automatic transmission and servotransmissions for which a fluid is recommended with Dexron® III quality level.

Applications

- For automatic gearboxes, torque converters, retarders, hydraulic systems, servo-assisted steering and turbo clutches in all vehicle types.
- For all transmissions and servo-transmissions for which G. Motors Dexron® III quality level is recommended.
- It replaces fluids corresponding to the old G. Motors ATS, Type A and G.Motors Dexron® II specifications.

Performance

- Its high viscosity index and low freezing point ensure rapid fluid circulation, providing excellent protection against wear under any working conditions.
- It is a fluid having adequate viscosity and oiliness for modern automatic gearboxes.
- Its friction properties facilitate jolt-free operation and without any damage to the various transmission parts.
- It possesses proven compatibility with gasket materials employed in gear boxes, preventing their deterioration and loss of elasticity.
- Special smoothness in the operation on synchronisms in gearboxes synchronised with reducer groups or integrated reducer and multiplier.
- High foam-formation control.

Specifications

· **G. MOTORS III-G**	· Ford MERCON®	· Caterpillar TO-2	· Allison C-4

Typical Characteristics

	ASTM STANDARD	ATF AVANT DIII
Density 15 °C, kg/l	D-4052	0.860
Flash point O/C °C	D-92	>180
Freezing point, °C	D-5950	-45
Viscosity at 100°C, cSt	D-445	7.54
Viscosity at 40°C, cSt	D-445	35.63
Viscosity index	D-2270	187
Brookfield Viscosity -40°C, cP	D-2983	<20000
ASTM Colour	D-1500	Rojo

Health & Safety and Environment

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.

The typical values of the characteristics appearing in the table are average values given for guidance purposes.
These values may be modified without any prior warning.