



AUTO TRANSFLUID D III TOTAL

Fluid for automatic transmissions and hydraulic systems.

APPLICATIONS

Is recommended for all automatic transmissions and hydraulic systems for which the manufacturer recommends s DEXRON® III fluid:

- automatic gearboxes
- couplers and convertors
- power-assisted steering systems.

SPECIFICATION

Meets the following manufacturer requirements:

- GENERAL MOTORS DEXRON® III
- ALLISON C-4
- Tata Motors

ADVANTAGES

- Very high thermal stability, high antioxidant and detergent level allowing to keep the performances during a long period of use thus preventing from deposits, gum and varnish formation
- Special friction properties giving controlled slip for friction components: gear shifting quality demands smooth clutching action without excessive slip and free from chatter. This basic property which depends on the relative static and dynamic friction coefficients and variations of the latter with speed is obtained by means of special friction modifier additives.
- High antiwear, anticorrosion and antifoaming performances
- Perfect neutrality with elastomers and non-ferrous metals (copper, brass etc...)
- Very high viscosity index
- Low temperature fluidity to avoid surge or sudden overload of circuits when starting in very cold weather.
- Precise and smooth automatic shifting even at very low speed.

TYPICAL CHARACTERISTICS	TEST METHOD ASTM	AUTO TRANSFLUID D III
Density at 29.5°C, kg/l	D 4052	0.847
Kinematic viscosity at 100°C, cSt	D 445	7.32
Viscosity Index	D 2270	179
Pour point, °C	D 97	-45
Flash point COC, °C	D 92	179

(Above characteristics are mean values given as an information)

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Date 01/12