



PO BOX 9699
Bloemfontein
9300

Fax: 051 433 4337
Mobile: 082 800 4599
E-mail: bertus@fleetline.co.za
Website: www.fleetline.co.za

A.T.F DX II

DESCRIPTION

Fleetline ATF is a heavy duty transmission fluid designed for automatic and powershift transmission application. Fleetline ATF is an orange, red dyed fluid (for identification purposes) which provides superior performance in modern passenger car and light truck automatic transmissions. It has excellent thermal oxidation stability, provides good rust protection, resists foaming, has good seal compatibility, and provides satisfactory corrosion protection for the metals used in transmission components. The viscosity temperature characteristics are closely controlled, and the frictional characteristics are adjusted to meet the requirements of the transmissions for which it is recommended (which includes most passenger car applications).

APPLICATIONS

Fleetline ATF is recommended for use:-

- All automatic transmissions
- European and Japanese motor vehicle transmission for which friction modified fluids are recommended by the manufacturer.

However, specific manufacturer's recommendations should always be confirmed.

Fleetline ATF may also be used as a wide temperature range anti-wear hydraulic fluid for many mobiles, industrial and marine application. It is also suitable for flood lubricated rotary vane and screw type air compressors where the manufacturer specifies this type of product.

Automatic Transmission Fluids such ATF have markedly different frictional characteristics from the Ford M2C33 F and M2C33 F fluids. As a result, a transmission designed to operate on one type of fluid may fall to function properly if the other type of fluid is added to it. The usual difficulty is that the transmission will not shift smoothly, but in severe cases, the transmission may not engage at all. Because of this, extreme care should be taken to avoid misapplication of the two type of fluids. The manufacturer's recommendation as to the type of automatic transmission fluid for each particular transmission should be followed closely.

TYPICAL CHARACTERISTICS

The physical and chemical properties shown in the table are average values based on recent production and as such are not limiting values. Minor variations, which do not affect the performance, are to be expected in normal manufacture.

Colour, visual	Red/Orange
Density, kg/litre @ 20°C	0.92
Flash Point, COC °C	180 Max
Pour Point	-45
Viscosity, Brookfield cP @ -40°C	4700
Viscosity cST @ 40°C	45.9
Viscosity cST @ 100°C	8.0