

# Auto Transmission DX-3

### **Product Description**

**Auto Transmission Type DX-3** is a multi-purpose automatic transmission fluid meeting the requirements of the General Motors Dexron III specification and many other industrial, automotive, mobile and marine applications.

#### **Product Features & Benefits**

The benefits of Auto Transmission Type DX-3 are:

- Retains friction characteristics for consistent vehicle shift quality
- > Extends oxidation resistance even at high operating temperatures
- Maintains system cleanliness and freedom from sludge and varnish deposits
- Maintains anti-wear protection and corrosion resistance for long service life of transmissions, high pressure hydraulic systems, vane pumps and power steering systems

Extensive tests for shift quality and anti-wear protection have proven that the Auto Transmission Type DX-3 formulation meets and exceeds today's requirements under all operating conditions.

Auto Transmission Type DX-3 may be used for non-automotive applications also, such as in hydraulic systems. In tests conducted in Denison P46 axial piston pump and a Denison T5D rotary vane pump, excellent passes were obtained against the Denison HF-O wear criteria. Similar excellent results have been obtained with Sperry Vickers and Sunstrand hydraulic pumps.

Auto Transmission Type DX-3 is recommended for use in the following applications:

- Passenger car automatic transmissions and power steering
- Commercial vehicle automotive transmission and power steering
- Off-highway transfer cases
- Hydraulics

#### **Additional Information**

**Auto Transmission Type DX-3** meets the license requirements for:

General Motors Dexron III	Allison C3	ZF TE-ML 05L
Ford Mercon	Allison C4	ZF TE-ML 09
Caterpillar TO-2	Allison TES-389B	ZF TE-ML 21L
Volvo 97340		

Furthermore, Dexron III may be used for GM transmissions manufactured since 1949 Auto Transmission Type DX-3 was introduced world-wide in January 1993 and is mandatory for General Motors vehicles produced since that time.

All previous Dexron fluids are rendered obsolete by Dexron III, ie:

Dexron II (1974 – 1992) replaced by Dexron III in all Dexron IIE (1992 – 1993) GM automatic transmissions



## **Typical Characteristics**

Viscosity @ 40°C	32.7 cSt
Viscosity @ 100°C	6.76 cSt
Brookfield Viscosity @ -40 °C	<20,000 cP

Master Item# 1201
Pack Size Availability: 5L, 20L, 200L, IBC=1000L

Last Updated: 17th January 2023