

RM Auto DX3

Description

RoadMaster Auto DX3 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.

Applications

RoadMaster Auto DX3 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

Features & Benefits

The benefits of RM Auto DX3 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 DX3 formulation meets and exceeds today's requirements under all operating conditions. RM Auto DX3 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.

Specifications

Properties	ive Method	Results
Viscosity @ 40°C	ASTM D445	32.7 cSt
Viscosity @ 100°C	ASTM D445	6.76 cSt
Brookfield Viscosity @ -40 °C	ASTM D789	<20,000 cP

Performance Levels

GM 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		

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

> Last Updated: 30th November 2023 Previously Updated: 17th January 2023