DELO® SYN-TRANS XE

SAE 75W-90

PRODUCT DESCRIPTION

"Delo. Let's go further.®"

Delo® Syn-Trans XE is a heavy-duty truck synthetic automated manual transmission (AMT) fluid specially formulated for extended drain and severe service operations, and recommended for both factory and service fill of Eaton Ultra Shift Automated Manual Transmissions utilized by the main North American Truck Manufacturers when coupled with Cummins, PACCAR MX or Navistar diesel engines.

CUSTOMER BENEFITS

Delo Syn-Trans XE delivers value through:

- **Extended drain capabilities** — Provides on-highway drain intervals of 500,000 miles in on-highway Eaton medium and heavy duty transmissions, including automated manual transmissions (AMT), and 500,000 miles for older model Eaton Heavy Duty Manual Transmissions.
- **Extreme pressure protection** — Protects against transmission gear scuffing, pitting and adhesive wear, even at this lower viscosity level, allowing for excellent parts protection.
- **Superb thermal and oxidation stability** — Formulated for high temperature performance and excellent oxidation resistance to protect against sludge, varnish, lacquer and harmful deposit buildup in critical transmission components.
- **High viscosity index and low pour point** — Excellent low temperature performance allowing for rapid circulation of the fluid for easier start up and reduced stress on the transmission components.
- **Wide seal compatibility** — Compatible with a wide range of seal elastomers helping to prevent seal deterioration and fluid loss.
- **Excellent shear stability** — Robust viscosity retention, which contributes to system protection throughout the fluid's service life.
- **Fuel efficiency performance** — Helps improve fuel efficiency and reduce operating costs, compared to higher viscosity full synthetic SAE 50 transmission lubricants (PS 164, Rev 7 type fluids), to help minimize vehicle operating costs.
- **Warranty plus protection** — Bumper-to-bumper warranty protection from the engine to the drivetrain that covers lubricant-related damage to your equipment, including parts and labor.[1] Problem resolution and technical advice from Chevron's lubrication experts.
- **Access to Chevron's lubrication and industry knowledge** — Maximizes the bottom line business results of trucking industry professionals.

1. See Warranty Plus for details and restrictions.

Product(s) manufactured in the USA.
Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

A **Chevron** company product

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FEATURES

Delo® Syn-Trans XE SAE 75W-90 is a premium, heavy duty transmission fluid engineered to provide excellent fluid shear stability and superb frictional characteristics to promote smooth, easy shifting. The high performance additives allow for excellent resistance to rust and corrosion, and are compatible with various types of ferrous and yellow metals.

APPLICATIONS

Delo Syn-Trans XE SAE 75W-90 is recommended for factory and service fill for Eaton heavy duty on-road automated manual transmissions when operating under severe conditions and in extremely cold or hot environments. It has also been formulated for use in older generation Eaton manual transmissions that require PS-164, rev 7 performance to allow for consolidated use at truck workshops.

Delo Syn-Trans XE SAE 75W-90 should not be used in axles as it is designed for AMT transmissions and has friction modifiers, which do not work well in axle lubrication.

Delo Syn-Trans XE SAE 75W-90 is approved for:

- **Eaton** PS-386

Delo Syn-Trans XE SAE 75W-90 meets or exceeds the performance requirements of:

- **API Service Category MT-1**
- **Mack** TO-A PLUS
- **Meritor** O-81
- **Navistar** MPAPS B-6816

Delo Syn-Trans XE SAE 75W-90 is recommended for:

- **Eaton** PS-164, rev 7
- **Volvo** 97305
- **ZF Freedomline**

TYPICAL TEST DATA

SAE Grade	Test Method	75W-90
Product Number		*223079*
SDS Number		*39693*
API Gravity	ASTM D1298	34.9
Viscosity, Kinematic cSt at 40°C cSt at 100°C	ASTM D445	 95.1 14.8
Viscosity Index	ASTM D2270	163
Flash Point, °C(°F)	ASTM D92	238(460)
Pour Point, °C(°F)	ASTM D97	-42(-43)

Minor variations in product typical test data are to be expected in normal manufacturing.

CONTACT INFORMATION

You can contact Chevron Global Lubricants in the United States in several ways, depending on your question or requirement, please review the following options:

Chevron Headquarters

Chevron Corporation (Corporate Offices)
1400 Smith Street
Houston, TX 77002
United States

General Questions and Feedback

Chevron Information Center: 1-800-533-6571

USA Customer Service: 1-800-526-3013

LUBETEK technical staff: lubetek@chevron.com

To locate the Chevron Lubrication Marketer or agent nearest you, visit www.chevronlubricants.com, select an industry and click on "Marketer Locator" or call 1-800-822-5823.

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