

CHEVRON DRIVE TRAIN FLUID - MP

PRODUCT DESCRIPTION

Chevron Drive Train Fluid - MP is a multipurpose lubricant designed for use in transmissions, wet brakes, and hydraulic systems requiring a fluid meeting Caterpillar TO-4 or TO-4M requirements.

CUSTOMER BENEFITS

Chevron Drive Train Fluid - MP delivers value through:

- Low operational cost —Excellent performance in a wide range of ambient and operating temperatures. Provides optimum low temperature transmission, wet-brake, and hydraulic responsiveness — helping to minimize seasonal oil changes and operational costs.
- Smooth operation Excellent frictional control helps prevent clutch slippage; formulated for quiet and efficient action of transmission and brakes while minimizing wear.
- Long oil life Outstanding ability of the base stock to withstand oxidation at high operating temperatures results in maximum service life for the oil.
- Low inventory cost One fluid does the job of a full range of mobile hydraulic systems. Can replace multiple products and free up shelf space too!

FEATURES

Chevron Drive Train Fluid - MP is a multipurpose lubricant designed for use in transmissions, wet brakes, and hydraulic systems requiring a fluid meeting Caterpillar TO-4 or TO-4M requirements.

Chevron Drive Train Fluid - MP is manufactured using a unique blend of base stocks and additive technology. As a result, this product provides both excellent low temperature pumpability and high temperature film thickness.

The fluid is designed for both newly developed and older model drive train components.

Chevron Drive Train Fluid - MP is compatible with new and traditional seal and clutch materials. The frictional characteristics of the fluid are retained over the life of the lubricant. Components are protected from wear, even in severe service and under high loads. It helps protect precision parts against wear under high load conditions by controlling the formation of corrosion, varnish, and sludge.

APPLICATIONS

Chevron Drive Train Fluid - MP is recommended for:

- Caterpillar transmissions, wet brakes, Allison
 Powershift transmissions, torque converters, and
 hydraulic systems requiring a fluid meeting Allison
 C4 or Caterpillar TO-4 or TO-4M requirements
- lightly loaded final drives making inventory consolidation possible
- · heavy duty off highway automatic transmissions

Chevron Drive Train Fluid - MP is not recommended for use in combined farm tractor hydraulic and transmission systems where low brake chatter is a requirement.

Chevron Drive Train Fluid - MP meets the service requirements of **Caterpillar** TO-4 and TO-4M.

Do not use in high pressure systems in the vicinity of flames, sparks and hot surfaces. Use only in well ventilated areas. Keep container closed.

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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TTF-3

TYPICAL TEST DATA

Product Number	226709
MSDS Number	7684
API Gravity	30.7
Viscosity, Kinematic cSt at 40°C cSt at 100°C	107 14.3
Viscosity, Saybolt SUS at 100°F SUS at 210°F	551 77
Viscosity Index	136
Flash Point, °C(°F)	270(518)
Pour Point, °C(°F)	-39(-38)
Mini-Rotary Viscometer cP at -20°C cP at -30°C	8500 37,000

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