

**PRODUCT TECH** 

# **TECHNICAL DATA**

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## MTF MANUAL TRANSMISSION FLUID

### >>Description

MTF is a special light viscosity, low friction oil with superior load carrying and wear protection properties. It is formulated using the highest quality petroleum base stocks and unique additive systems that focus on thermal stability, shear stability and shock load protection. MTF is treated with anti-oxidation, anti-corrosion and anti-foam to reduce fluid degradation and increase life of all drive components.

#### >>Features

Superior load carrying and wear protection
Improves power throughput
Quicker shifts and smooth operation
Superior shock load, EP and wear protection

#### >>Application

MTF can be used in manual transmissions, transaxles and transfer cases where an ATF or GL-4 light viscosity oil is recommended (for axles with spiral bevel gears operating under moderate to severe conditions). Highly recommended for racing and performance street applications.

MTF is specifically recommended by Mercury Marine® for use in the MC Six Dry Sump Outdrives. Improves power efficiency and rust protection for outdrive units. MTF also exceeds performance requirements for Lenco® transmissions.

Exceeds API GL-4

MTF is formulated to Torco's proprietary race specific additive technology. Exceeds API performance requirements. Intended for performance and racing applications.

| >>Typical/Test Data |           |
|---------------------|-----------|
| Description         | MTF       |
| Viscosity @ 100°C   | 8.35      |
| Viscosity @ 40°C    | 53        |
| Pour Point °C       | -20       |
| Flash Point °C      | 210       |
| Appearance          | CL/Bright |

#### >>Directions

Follow manufacturer's fill level requirements. Compatible with other petroleum and synthetic lubricants.

#### >>Package Sizes / P/N

Description: 1 Liter (1.056 US QT) Case 12 Liters 5 Gallon Pails 55 Gallon Drum MTF A200022CE A200022C A200022E A200022B

