

## **Gulf ATF MV**

# Premium quality Automatic Transmission Fluid

## **Product Description**

**Gulf ATF MV** is premium quality automatic transmission fluid for all Ford and General Motors automatic transmissions requiring MERCON® V or DEXRON®-III quality fluids respectively. The advanced additive technology and premium quality base oils used in this oil provide excellent oxidation resistance, wear protection, friction durability and seal compatibility. It is designed to exceed the performance requirements of Ford MERCON® V and General Motors DEXRON® III specifications. It also meets the performance requirements of Allison Transmission Division's C-4 specification.

#### Features & Benefits

- Excellent thermo-oxidative stability, wear protection and resistance to chemical deterioration leads to longer fluid and transmission life
- Controlled frictional properties lead to smooth shift performance, efficient transmission of power and eliminates shudder often encountered in transmissions with continuously slipping torque converters
- Extremely high Viscosity index ensures adequate lubrication in both high operating & low starting temperatures
- Provides excellent protection against rust and corrosion
- Superior foam control leads to smooth & lasting shift feel and reduces fluid loss
- Improved low temperature fluidity leads to easy pumping in the hydraulic circuits
- Superior seal compatibility ensures longer seal life and reduces possibility of oil leakage

## **Applications**

- Recommended for all vehicles of Ford requiring MERCON<sup>®</sup> V quality fluids and General Motors requiring DEXRON<sup>®</sup>-III quality fluids.
- Being back serviceable, also recommended for automatic transmissions requiring Ford MERCON<sup>®</sup> V or General Motors DEXRON<sup>®</sup> II E or DEXRON<sup>®</sup> II D fluids and also for imported cars like Audi, Honda, Mazda, Nissan, Opel, Renault, Toyota and Volkswagen where such fluids are specified
- Also recommended for Allison Powershift transmissions or other torque converters requiring Allison C-4 quality fluids.

# Specifications, Approvals & Typical Properties

| Meets the following Specifications                |                |                |
|---|----------------|----------------|
| Ford MERCON® V, Ford MERCON®                      |                |                |
| General Motors DEXRON® III                        |                |                |
| ZF TE-ML 14B, 16L & 17C                           |                |                |
| MAN 339 Typ F                                     |                |                |
| Voith 55.6335.xx (standard drain)                 |                |                |
| Allison Transmission Division's C-4               |                |                |
| Typical Properties                                |                |                |
| Test Parameters                                   | ASTM Method    | Typical Values |
| Viscosity @ 100 °C, cSt                           | D 445          | 7.0            |
| Viscosity Index                                   | D 2270         | 169            |
| Flash Point, °C                                   | D 92           | 206            |
|   |                |                |
| Pour Point, °C                                    | D 97           | -45            |
| Pour Point, °C  Brookfield Viscosity @ -40 °C, cP | D 97<br>D 2983 | -45<br>11800   |

**DEXRON**<sup>®</sup> is a registered trademark of General Motors Corporation **MERCON**<sup>®</sup> is a registered trademark of Ford Motor Company