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# ADVANTAGE MULTI-PURPOSE ATF

## **OVERVIEW**

ADVANTAGE MULTI-PURPOSE ATF is a premium automatic transmission fluid designed for electronically controlled transmissions. ADVANTAGE MULTI-PURPOSE ATF was once licensed for the now obsolete General Motors DEXRON® III-H and Ford MERCON® requirements and is suitable to use in applications requiring Ford type CJ and H fluids.

#### **FEATURES & BENEFITS**

ADVANTAGE MULTI-PURPOSE ATF is formulated from special, high-quality base oils combined with viscosity index improvers, antioxidants, anti-wear agents, detergents and defoamers. The product contains special friction modifiers or lubricity agents to control the transition from full film to thin film lubrication as a vehicle's band and clutches are activated during shifting. This ensures consistent, smooth shifts under a broad range of driving conditions, temperatures, and transmissions.

#### **APPLICATIONS**

ADVANTAGE MULTI-PURPOSE ATF is suitable for make-up and refill in 2005 and earlier General Motors and Ford cars and light trucks requiring any DEXRON <sup>®</sup> fluid or non-licensed MERCON<sup>®</sup> fluid (excludes MERCON V<sup>®</sup>, etc.). It also is recommended for make-up and refill in older vehicles requiring MERCON <sup>®</sup> fluid, as well as Fords requiring an M2C138CJ or M2C166H fluid. ADVANTAGE MULTI-PURPOSE ATF can also be used for off-highway transmissions, power steering, and other hydraulic including systems requiring an Allison C-4 or Caterpillar TO-2 fluid. This product also meets the requirements of Allison TES-389 and the industrial hydraulic oil demands of Denison HFO, Vickers vane and Sundstrand piston pumps.

#### **SPECIFICATIONS**

Allison C-4, TES-389 <sup>™</sup>• Caterpillar TO-2 • DEXRON<sup>®</sup> III-H (G-F) II-E (C-D) • Ford MERCON <sup>®</sup>, M2C138CJ, M2C166H

### TYPICAL PROPERTIES

Product Code	505
Color	Red
Viscosity, cSt @ 40°C	34.5
Viscosity, cSt @ 100°C	7.6
Viscosity, cP -40°C	15,400
Viscosity Index	175
Flash Point, COC °F	224
Pour Point, °C	-41
Specific Gravity	0.872