CITGO TRANSGARD® ATF+4®

Date 01/10

DESCRIPTION: CITGO TRANSGARD ATF+4 is the recommended automatic transmission fluid for use in Chrysler vehicles. It has been extensively tested and approved by DaimlerChrysler under material specification MS-9602.

QUALITIES: CITGO TRANSGARD ATF+4 has the following qualities:

Superior wear protection and anti-shudder durability, resulting in a more consistent viscosity profile for improved shift performance and extended transmission life.

Improved Low Temperature Operating Range to provide smoother shifts and reduce wear on transmission components during cold weather operation.

Increased Oxidation and Thermal Stability to prevent sludge formation and thereby maintain good transmission operation even after extended service at high temperatures.

Extended Drain Intervals over previous ATF+3 standard.

APPLICATIONS: CITGO TRANSGARD ATF+4 has been tested and approved for use by DaimlerChrysler Corporation. It is recommended for top-up and refill of all automatic transmissions in Dodge, Chrysler and Jeep vehicles where ATF+4, ATF+3 or MS 7176 are called for.

Do not use ATF+4 where DEXRON®III, DEXRON®IIE, or MERCON® automatic transmission fluid is recommended.

TYPICAL PROPERTIES:

	CITGO TRANSGARD® ATF+4
Material Code	633179001
Gravity, ASTM D 4052, °API	34.9
Pounds Per Gallon	7.08
Flash Point, COC, ASTM D 92, °F (°C)	399 (204)
Viscosity, ASTM D 445, cSt at 40°C	34.89
cSt at 100°C	7.4
cP at -28.9°C	2,050
cP at -40°C	9,000
Viscosity Index, ASTM D 2270	186
Pour Point, ASTM D 97, °F (°C)	-70 (-57)
Color	Red