



CITGO® TRANSGARD® Multi-Purpose ATF

OVERVIEW



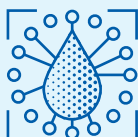
- An automatic transmission fluid designed for electronically-controlled transmissions and specifically designed for use in General Motors transmissions calling for DEXRON®-III, DEXRON-IIE, and DEXRON-II fluids.
- Can be used in Ford transmissions calling for MERCON® type ATFs. Meets the performance requirements for Allison Transmission Division (C-4) and major hydraulic pump manufacturers' requirements for anti-wear hydraulic fluids.

FEATURES & BENEFITS

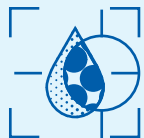


- A truly multifunctional transmission fluid for passenger cars, trucks, construction and mining equipment, farm machinery and other mobile and industrial systems.
- Superior cold temperature performance characteristics.
- Wide range of seal compatibility.
- Excellent wear protection.
- Superior frictional characteristics, with excellent friction retention and smooth shifting.
- Fortified against rust and corrosion.
- Excellent oxidation resistance.
- Meets requirements for foam protection.
- Dyed red for easy identification.

APPLICATIONS



- Recommended for use in automatic transmissions manufactured by General Motors and Ford for model years 2006 and prior (except those calling for FORD Type F Fluid, MERCON SP, MERCON V, DEXRON-VI, and CVT fluids).
- Suitable for use in foreign cars and trucks requiring the use of DEXRON -III, DEXRON-IIE, DEXRON-II, and MERCON type fluids.
Suitable for use in automatic transmissions calling for:
Daihatsu ALUMIX ATF MULTI
Honda ATF-II / ATF-Z1
Hyundai Diamond SP-II / III
Isuzu Besco ATF II / III
JASO M315-2013 1A
Mazda ATF D-III / M-III
MB 236.1; 236.2; 236.6
Mitsubishi Diamond SP-II / SP-III
Nissan Matic D/Matic J
Toyota D-II/Type IV/T/T-II/T-III
- Suitable for use in powershift transmissions, torque converters, hydrostatic transmissions, and applications such as air compressors, hydraulic pumps, power steering boxes, and other types of service where an ATF is recommended.
- Refer to equipment owner's manual for proper lubricant recommendation.

PROPERTIES**Typical Properties for CITGO TRANSGARD Multi-Purpose ATF:**

Material Code	633135001
Gravity, ASTM D4052, °API	32.9
Pounds Per Gallon	7.15
Flash Point, COC, ASTM D92, °F (°C)	424 (218)
Pour Point, ASTM D97, °F (°C)	-54 (-48)
Viscosity, ASTM D445,	
cSt at 40°C	34.3
cSt at 100°C	6.95
Viscosity, ASTM D2983,	
cP at 20°C	1,020
cP at -40°C	15,100
Viscosity Index, ASTM D2270	169
Color	Red

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