

MULTI-FLEET, MVATF Syntec Synthetic Transmission Oil

Autonoe Part Numbers: AUT213020 (20L) AUT213199 (199L)

PRODUCT DESCRIPTION

Automatic Transmission & PAS Fluid Multi-Fleet Fully Synthetic MVATF Syntec Oil is our best multi-vehicle ATF. This fully synthetic formulation offers true multi-vehicle performance, outstanding wear protection and viscos-metrics needed by most major North American, Asian, and European automatic transmissions. It is specially formulated to provide consistent shift feel and transmission protection over a long fluid life. MVATF Syntec Synthetic benefits include excellent oxidation and shear stability, outstanding wear protection, and exceptional low temperature fluidity. It also provides industry leading anti-shudder durability (ASD) and frictional stability; exceeding the performance of many genuine OEM fluids

- Outstanding anti-wear protection
- Reduces wear on bearings, bushings and gears
- Extends transmission life
- Suitable for heavy loading & high operating temperatures
- Outstanding anti-shudder durability and stable friction properties
- Excellent shift quality throughout service life
- Avoids vehicle shudder while stopped
- Maintains transmission efficiency & fuel economy
- · High torque capacity avoids clutch slippage & wear
- Prevents clutch shudder in modulated torque converters
- Clutch plates and bands last longer
- Compatible with all transmission seal materials

FEATURES & BENEFITS

MVATF Synthetic uses 99.9% pure, crystal clear PURITY™ VHVI synthetic base oils. Used in combination with leading edge additive technology this allows MV Synthetic ATF to retain its "fresh oil" properties longer, thereby delivering superior performance and superior savings. MV Synthetic ATF also provides savings through inventory consolidation by offering true multi-vehicle performance. Excellent resistance to oxidative and thermal breakdown

- Excellent resistance to oxidative and thermal breakdown
- Prevents corrosion and the formation of harmful sludge and deposits
- Keeps transmissions clean & functioning properly
- Protects clutches from glazing
- Passes General Motor's Oxidation Test (GMOT) and Ford's Aluminium
- Beaker Oxidation Test (ABOT) illustrating superior oxidation resistance
- Helps to maintain seal integrity and prevent leaks
- Exceptional low / high temperature fluidity
- Delivers guick lubrication of transmission components in cold weather
- Maintains desired viscosity & oil film strength in high temperature operation
- Earlier drive away and smooth gear shifting during low temperature operation
- Efficient heat removal from clutch surfaces, extends clutch life

MULTI-FLEET MVATF

The Professional Choice

Syntec Synthetic Transmission Oil

PERFORMANCE/ SPECIFICATIONS

Automatic Transmission & PAS Fluid Multi-Fleet Fully Synthetic MVATF Syntec Oil is suitable for use in a wide range of North American, Asian, and European automatic transmissions.

- Meets MERCON®-V (M5080701)
- Exceeds JASO 1A requirements

Suitable for use where the following OEM specifications are recommended:

- GM: DEXRON®-II, DEXRON-III, DEXRON VI
- Ford: MERCON, MERCON-V
- Toyota: T, T-III, T-IV, WS
- Honda: Z1, DW-1
- Hyundai/Kia/Mitsubishi: SP-II, SP-III, SP-IV, J2, RED-1
- Nissan: Matic D, J and K, S
- Mazda: M-III, M-IV
- Mercedes Benz: 236.1 / .2 / .5 / .6 / .7 / .9 / .91 / .10
- Saab: 93 165 147
- Saturn: Saturn ATF
- BMW: 7045E, LA2634, LT71141, p/n 83 22 0 142 516
- VW/Audi: G 052 162, G 052 990, G 055 025, G 055 005, G 055 162, G060 162
- Volvo: Pass for passenger car 4-6 speed, 97340
- Texaco N402
- Caterpillar TO2
- NOT recommended for CVT and DCT transmissions or when a non-friction modified fluid is recommended (e.g., Ford Type F)

Always consult the vehicle owner's manual for specific transmission fluid

TYPICAL PROPERTIES

Density, kg/l @ 15°C (60°F)	ASTMD4052	0.852
Colour	Visual	Red
Flash Point, °C (°F)	ASTM D92 206	(403)
Pour Point, °C (°F)	ASTM D97	-54 (-65)
Cst @ 40°C (SUS @ 100°F)	ASTM D445	36.1 (183)
Brookfield Viscosity, cP @-40°	C ASTM D2983	11,538
Viscosity Index	ASTM D2270	178
Cst @ 100°C (SUS @ 210°F)		7.4 (51)

These data are typical of current production, and whilst future production will meet these specifications, some variation in typical data may occur.