



SYNTHETIC GLOBAL ATF TRANSMISSION OIL

DESCRIPTION

49 NORTH® SYNTHETIC GLOBAL ATF is an ultra-premium atf covering multiple applications. Can be used in most domestic and import automobiles manufactured since 1983. Covers Dexron VI, Mercon V, ATF +4 for new GM, FORD, and CHRYSLER vehicles. This eliminates the need to stock multiple brands of transmission fluids to service specific, limited applications such as required by many Chrysler vehicles.

QUALITIES

49 NORTH® SYNTHETIC GLOBAL ATF has outstanding low temperature properties, controlled frictional characteristics, outstanding resistance to oxidation and can be used in many industrial applications calling for premium hydraulic oils where long life and superior performance are required. Mixes safely with all OEM fluids.

APPLICATIONS

49 NORTH® SYNTHETIC GLOBAL ATF is recommended for use in General Motors transmissions where Dexron VI is required and is recommended for use in all Ford transmissions where any version of Ford Mercon or Mercon V is required, plus Ford ATF's SL and LV. Not recommended to replace Ford Type F fluid. Suitable for use in virtually all transmissions manufactured by Chrysler. Suitable for use in most imported vehicles manufactured by Nissan, Toyota, Honda/Acura, Mitsubishi, BMW, Mercedes Benz, Hyundai and VW/Audi and all transmissions where JASO 1A ATF is required. NOT RECOMMENDED FOR USED IN HONDA CVT TRANSMISSIONS NOR WHERE HONDA DUAL PUMP FLUID IS REQUIRED.

PERFORMANCE LEVELS

GM Dexron, Dexron III, Dexron VI
Ford Mercon, Mercon V, Mercon LV, Mercon SP
Chrysler ATF 7176, ATF+, ATF+2, ATF+3, ATF+4
JASO 1A ATF
Caterpillar TO-2
Denison HF-O
Allison C-3, C-4
Honda/Acura ATFZ1 (Except in CVT's and Dual Pump units)
Toyota/Lexus Type T, T-III, T-IV, WS

Nissan/Infiniti MATIC-D, MATIC-J, MATIC-K
BMW LA2634, LT71141
Hyundai SP-II, SP-III
Volvo (Except 5-speed)

TYPICAL PROPERTIES

SAE Viscosity Grade	0W20
Product Code	32499
Specific Gravity (Density, lbs/gal)	0.859
Viscosity (ASTM D 445)	
cSt at 40° C	38.59
cSt at 100° C	7.97
Viscosity Index (ASTM D2270)	185
Pour Point (ASTM D 97) °F (°C)	-46 (-51)
Flash Point (ASTM D 92) °F (°C)	182 (360)

Lubricants For All Reasons