



Auto Gold[®] Multi-Vehicle ATF

Synthetic Blend Automatic Transmission Fluid

General Description

Auto Gold[®] Multi-Vehicle ATF synthetic blend automatic transmission fluid is formulated with a blend of specially selected synthetic and mineral base oils that provide exceptional performance in a wide variety of automatic transmissions. The advanced additive technology, along with the selected base oils, offer superior protection that meets or exceeds the industry's highest quality standards.

Auto Gold Multi-Vehicle ATF is a balanced field-tested formulation that offers the best possible wear protection on gears and transmission parts, as well as excellent friction and anti-shudder durability for smooth and consistent shifting. Additionally, the formulation improves low temperature operability, resistance to high temperature oxidation and thermal degradation along with corrosion and foam inhibitors for year-round protection. Auto Gold Multi-Vehicle ATF also contains a shear-stable polymer that minimizes oil viscosity change over a wide temperature range. All of these characteristics ensure a longer life for your equipment and components.

It is suitable for use in most GM, Ford, Chrysler, Jeep, Saturn, Honda/Acura, Toyota, Nissan, Mitsubishi, Kia/Hyundai, Mercedes, BMW, VW/Audi and other transmissions. Not suitable for use in CVTS (continuously variable transmissions), DCTS (dual-clutch transmissions) Mercon LV, Ford Type F, Allison TES-295 and TES 389. Always check the owner's manual for details.

Features and Benefits

- **Multi-Vehicle Capability:** Formulated to meet the stringent wear, friction, and operational requirements of most automatic transmissions.
- **Wear Protection:** The highest level of wear protection for gears and internal moving parts enabling maximum transmission life.
- **Friction Retention:** Uniquely balanced frictional properties provide anti-shudder durability, smooth shifting and precise lock-up throughout the service interval.
- **High-Temperature Protection:** Excellent oxidation and thermal protection that reduces sludge, varnish, and deposits for longer life.
- **Cold Temperature Operability:** Exceptional cold temperature flow characteristics for ease of pumping, quick startup and smooth shifting, even at low temperatures.

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Typical Applications

Suitable for use in applications where manufacturers recommend:

- Dexron VI*, III, II, Type A, Suffix A
- Mercon V, SP*, 138CJ, 166H
- Chrysler/Jeep +4, +3
- Most U.S., Asian and European Cars
- JASO 1A, ZF, Voith transmissions
- Allison C-4/C-3

Typical Customers

Owners and operators of:

- Most GM, Chrysler, Ford, European and Asian brands of automobiles and light trucks
- Quick Lubes
- Automobiles/trucks/buses calling for ATF fluids in automatic transmissions
- Power steering units calling for Mer/Dex ATFs
- Hydraulic systems calling for ATFs

Typical Properties

Viscosity, cSt @ 40°C	32.9
@ 100°C	7.3
Viscosity Index	197
Brookfield @ -40 cP	13,000
API Gravity / Lbs gal	31.1 / 7.25
Pour Point, °F / °C	-58 / -51
Flash Point, °F / °C	385 / 196
Color	Red

The typical properties listed reflect the general characteristics of the product, and are not manufacturing specifications. Normal batch-to-batch variations should be expected.

Auto Gold[®] Multi-Vehicle Synthetic Blend ATF recommended for these applications

ATF Type A, Suffix A	Hyundai NWS-9368*	Nissan 402, Matic-D, Matic-J, Matic-K, Matic-S*
Aisin Warner AW-1*	Hyundai/Kia SP-II, SP-III, SP-IV	Shell 3403, LA2634
Allison C-4	Idemitsu K17	Subaru ATF, ATF-HP
Audi G 052 025, G 052 162, G 052 990	JASO 1-A	Suzuki 3317
BMW 7045E, LA2634, LT 71141	JWS 3309, 3324*	Texaco ETL-7045E, ETL-8072B, N402
Chrysler +3, +4, MOPAR AS68RC	Kia Red-1	Toyota T-III, T-IV, WS*, (JWS3324*)
DEXRON [®] , II, IID, IIE, IIIF, IIIG, IIIH, VI*	MAN 339F, 339V1, 339Z1, 339Z2	Voith 55.6335.XX (G607), 55.6336.XX* (G1363*)
Esso LT 71141	Mazda ATF-M III, ATF-MV	Volvo Passenger Car, (4/6 speed), 97340, 97341
Ford MERCON [®] , MERCON [®] SP*, MERCON [®] V, FNR5	Mercedes Benz 236.1, 236.2, 236.3, 236.5, 236.6, 236.7, 236.9, 236.10, 236.11	VW G-052 025, G-052-162, G-055 025
Honda ATF-Z1, DW-1*	Mitsubishi Diamond SP-II, SP-III, SP-IV*, ATF J2*	ZF TE-ML 03D, 04D, 05L, 09, 11B, 14A, 16L, 17C

*Recommended for use, although Auto Gold Multi-Vehicle ATF does not satisfy the lower viscosity requirements. Instead, use Maxtron[®] Multi-Vehicle ATF Low-Vis.

Health & Safety

A complete safety data sheet is available by calling 1-651-355-8438 or visit cenex.com/sds-library.