



ATF U

Automatic transmission fluid

USES

Lubricating fluid for automatic transmissions, torque converters and power steering when DEXRON-III or Mercon fluids are required by the OEM, such as passenger cars, light commercial vehicles, lorries, buses, construction and agricultural equipment, boats, etc.

Specifications:

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MAIN CHARACTERISTICS

		Methods	Units	ATF U
Density at	20°C	ASTM D4052	kg/m ³	841
Kinematic viscosity at	40°C	ASTM D445	mm ² /s	36
Kinematic viscosity at	100°C	ASTM D445	mm ² /s	7.9
Viscosity index		ASTM D2270		190
Pour point		ASTM D97	°C	-39
Cleveland Open Cup Flash Point		ASTM D92	°C	218
Colour		Visual aspect		Red

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

- ▶ Enhanced friction coefficient for smooth gear operation in all conditions.
- ▶ High viscosity index for outstanding lubrication whatever the temperature.
- ▶ Low pour point for optimised operation at cold temperatures.
- ▶ Outstanding thermal stability for increased resistance to oxidation.
- ▶ Non-aggressive to rubber parts (seals) and materials used in modern transmissions.
- ▶ Excellent anti-wear, anti-corrosion and anti-foam properties.



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YACCO ATF U is suitable when the manufacturer requires the use of an oil which meets one of the following specifications :

Acura ATF-Z1	JASO M315-2013 1A & 2A
Aisin Warner JWS 3309 (T-IV), AW-1	Jeep ATF+3
Allison C-3 & C-4 & TES-389B	KIA ATF SP-II, SP-III
American Motors ATF +3 (MS7176-E)	LT71141 (ZF 5 HP 18FL/19FL/24A)
ATF RED 1, RED 1K	Mazda ATF D-II/M-III/M-V/F-1/S-1/N-1/3317
BMW LA2634	MB ZF 4HP20 / 236.2
BMW ZF 5HP18FL, 5HP24, 5HP30	Mini Cooper T-IV
BMW 7045E	Mitsubishi Diaqueen SK/SP/SP-II/SP-III/AW/J2
BMW ETL-8072B	NAG 1 (Chrysler, Jeep, Cherokee)
BMW MINI 83 22 0 402 4132	Nissan Matic Fluid C/D/J/K
Bosch TE-ML 09	Opel/GM 19 40 700/19 40 767/21005966 Transaxle/22 17466/88900925/9986195
CAT TO-2	Peugeot/Citroën Z 000169756
Chrysler ATF+, +2, +3 (MS 7176E),	Peugeot/Citroën (PSA) AL4 Automatic gearbox oil (#9730.AE)
Chrysler/Dodge/Jeep 05127382AA	Porsche ZF 5HP19FL, ZF 5HP20, LT71141
Chrysler/Dodge MOPAR AS 68 RC (T-IV), JWS 3309	Porsche ATF 3403-M115,
Daihatsu AMMIX ATF D-II & D-III SP	Porsche T-IV (JWS 3309)
Fiat T-IV type, JWS 3309	Porsche 000 043 205 09/999 917 547 00 (A2)/000 043 205 28/Z 000169756
Ford MERCON®/FNR5/XT-2-QDX & XL-12	Renault DPO/AL4
Ford WSS M2C 138CJ, 166H, 922A1, 924A (XT-8-QAW)	Renault Matic D2
Fuso ATF-II / ATF-III / A4	Renault Samsung SATF-D
GM9986195 (Aisin AW, JWS 3309)	Saab T-IV (JWS 3309)/93 165 147/93 160 393
GM TASA / DEXRON II/IID/IIE/IIIG/IIIH	Scion (all vehicles)
GM 1940700/ 1940767/21005966/22717466/ 88900925/93160393	Shell 3403, M115, LA 2634
GM/GMC/Opel/Saturn AW1/88863400/88863401	Subaru ATF/ATF HP/ATF 5AT/K0140Y0700
Hino Blue ribbon ATF	Suzuki AT OIL 5D06/2326/2384K/JWS 3309/3314/3317
Honda ATF-Z1 (except in CVTs)	Texaco 7045-E/8072B/N402
Hyundai/Kia Dex-II/ SP-II/SP-III	Toyota ATF D-II/D-III/T-III/T-IV
Hyundai/Kia JWS 3314	Vickers M2950-S, I-286-S
Hyundai/Kia 040000C90SG	Volvo PN 1161521/97325/97335/97340/1161540/1161640
Idemitsu K17 3100 PL085	VW G 052 055/052 990/053 025-A2/055 025-A2/052 162-A1/A2 (ZF lifeguardfluid 5)
ISUZU BESCO ATF-II / ATF-III	VW TL 52540-A/US 000 162
Jaguar ATF 3403 M115	ZF all 3 & 4 speed transmission
Jaguar ATF 3403 JLM20238,	ZF TE-ML 05L/09/21L
Jaguar JLM 20292	

Check in our website yacco.com if this product is recommended for the transmission of your vehicle. Should you have any doubt, please contact our technical service.

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Before using this oil, always check the manufacturer's technical requirements in the equipment's service manual.