

100% synthetic high performance, high viscosity, multi-vehicle fluid for automatic transmissions, power steering and hydraulic systems.

## ADVANTAGES and USES

**IGOL ATF MULTI** is a universal, high-tech lubricant for optimal gear shifting.

Its 100% synthetic formulation offers the following advantages:

- Very high and stable viscosity index
- Very low pour point
- Very good oxidation stability
- High anti-wear, anti-corrosion and anti-foaming properties
- Special frictional characteristics for quiet and smooth gear changes
- Neutral to synthetic seals
- Fast oil supply after cold start
- Red coloured

The versatility of ATF MULTI allows it to meet a large number of manufacturers' specifications and therefore numerous uses (list on page 2 and 3).

When a low viscosity product is recommended, use **IGOL ATF MULTI FE**

## PHYSICO-CHEMICAL PROPERTIES

Characteristics	Standards	Units	Values
Density at 15°C	ASTM D4052	g/cm <sup>3</sup>	0.858
Kinematic viscosity at 40°C	ASTM D7042	mm <sup>2</sup> /s	33.1
Kinematic viscosity at 100°C	ASTM D7042	mm <sup>2</sup> /s	7.1
Viscosity Index	ASTM D2270	-	185
Pour Point	ASTM D97	°C	- 54
Flash Point	ASTM D92	°C	200

Technical data sheet



## IGOL ATF MULTI – Applications Automatic transmission

Aisin Warner JWS 3309	MAN 339 Type V-1 and Type V-2
Allison C-4 and Allison C-3	MAN 339 Type Z-1 and Type Z-2
Allison TES-295 and Allison TES-389	Mazda ATF -M III and ATF-MV
ATF Type A suffix A	Mercedes Benz MB 236.1; MB 236.2 and MB 236.5
Caterpillar AT-1	Mercedes Benz MB 236.6; MB 236.7 and MB 236.9
Chrysler MS-9417	Mercedes Benz MB 236.10 and MB 236.11
Chrysler MS-7176/7176D/7176E (ATF+/ATF+2/ATF+3)	Mercedes Benz MB 236.81 and MB 236.91
Chrysler MS-9602 (ATF+4)	Mopar ATF+4 and ATF+3 (Chrysler)
ELF MATIC J6	Mopar AS68RC (Chrysler)
ESSO LT 71141	Mitsubishi Diaqueen ATF J3
Fiat 9.55550-AG1 and 9.55550-AG2	Mitsubishi Diaqueen ATF PA
Fiat 9.55550-AV1, 9.55550-AV3 and 9.55550-AV4	Mitsubishi Diaqueen SP and SP-II
Ford FNR5 and Ford M	Nissan: Matic –D/J/K & N402
Ford MERCON & MERCON V	PSA AL-4 (PSA 9736 22) / B71 2340
Ford M2C163A; M2C138-CJ; M2C166H & M2C195A	Renault DP-0 and AJ-0
Ford M2C202B; M2C922A1 & M2C924A	Shell 3403 and Shell LA 2634
Ford XL-12 Transfer Case	Subaru ATF (ATF J) & ATF-HP
Ford N052162 VX00	Suzuki ATF 3314 & ATF 3317
GM 1940767 and GM 1940771	Texaco ETL-7045E (BMW7045E)
GM Auto-Trak II Transfer Case	Texaco ETL-8072B and Texaco N402 (JATCO)
GM Dexron II-D, III-G and III-H	Toyota T; T-II; T-III & T-IV
Honda ATF-Z1	Voith H55.6335 (G607) & H55.6336 (G1363)
Hyundai SP-II and SP-III	Volvo 4 speed (P/N 1161621)
Hyundai JWS 3314 and JWS 3317	Volvo P/N 1161540 and PN 1161640
Idemitsu K17 (JATCO)	Volvo 97335, Volvo 97340 and Volvo 97341
JASO M345 1-A	VW-AUDI G 052 162, G052 990 & G 055 025
JATCO 3100 PL085 (Idemitsu K17)	ZF TE-ML 03D, TE-ML 04D and TE-ML 05L
KIA SP-II and SP-III	ZF TE-ML 09, TE-ML 11B and TE-ML 14A/14B
KIA JWS 3314, JWS 3317 and RED-1	ZF TE-ML 16L, TE-ML 17C and TE-ML 20A/20B

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IGOL ATF MULTI – Power Steering Application	
Chrysler MS-1872; MS-5931 ;P/N 04883077	Kia PSF-3 & PSF-4
Chrysler MS-9602, MOPAR ATF +4	Mercedes MB 236.3, P/N 000 989 88 03
Chrysler MS-10838, P/N 05142893AA	Mitsubishi PS FLUID
Fiat 9.55550-AG2	Mitsubishi DIAMOND SP III
Ford M2C195-A	Nissan PSF-II
GM 9985010 et GM 9985835	Saab P/N (45) 30 09 800
GM P/N 1052884 et P/N 89021184	Subaru P/N K0209A0080
GM P/N 12345866(cold climate)	Toyota PSF Type EH, P/N 008886-01
Hyundai PSF-3 & PSF-4	VW Crafter HIGTEC ZH-M PSF

*Note: Before use, always check the manufacturer's recommendations in the maintenance manual.*

*Characteristics are given for information only and correspond with our manufacturing standards. IGOL reserves the right to modify them to provide its customers with the benefits of technical progress. Before using this product read the instructions for use and the environmental impacts mentioned in the technical and safety data sheets. The information given above is based on the current level of knowledge relative to the product concerned. The product user should take all useful precautions relative to its use. IGOL can in no circumstances be held responsible for damage resulting from incorrect use.*

Documentary reference : IV-IGOL006-2201  
Date of issue : 17/01/2022

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