

VALCO ATF III
ATF III fluid

Semi-synthetic oil for automatic transmissions, torque converters, power steering and various hydraulic systems.

Formula particularly suitable when the Dexron® IIIH performance level is recommended.

Specifications

Meets Dexron® IIIH requirements

See details of OEM performances covered in the table on the back.

Physicochemical Characteristics

Characteristics	Method	Unit	Typical value	Min.	Max.
Kinematic viscosity @ 100°C	ASTM D 7042	cSt	7.6	6.9	8.5
Kinematic viscosity @ 40°C	ASTM D 7042	cSt	36	-	-
Viscosity index	ASTM D 2270	-	190	-	-
Density @ 20°C	ASTM D 7042	-	0.841	-	-
Pour point	ASTM D 97	°C	-39	-	-
Brookfield viscosity @ -40°C	ASTM D 2896	cP	14000	-	20000
Spectrometric analysis	ICP	ppm			
Phosphorus			230	-	-
Calcium			70	-	-
Sulfur			105	-	-
Colour	Visual	-	Red	-	-

Security

See Safety Data Sheet

OEM	Specifications
Acura	ATF-Z1
Aisin Warner	JWS 3309 (T-IV)
	AW-1
Allison	C-3
	C-4
	TES 389-B
American Motors	ATF+3 (MS7176-E)
Audi	5 HP LT 71141
	G 052 025-A2
	G 052 162-A1/A2 (LifeguardFluid 5)
	G 055 025-A2 (JWS 3309)
Audi / VW	G 053 025-A2
	052 055
	G 052 990
BMW	JWS 3309 (T-IV)
	LA2634
	LT 71141 (ZF 5 HP 18FL/19FL/24A)
	ZF 5HP18FL, 5HP24, 5HP30
	7045E
	ETL-8072B
	MINI 83 22 0 402 4132
Bosch	TE-ML 09
Caterpillar	TO-2
Chrysler	ATF+, +2, +3
Chrysler/Dodge/Jeep	05127382AA
Chrysler/Dodge	MOPAR AS 68 RC (T-IV)
	JWS 3309
Daewoo	LT 71141
Daihatsu	AMMIX ATF D-II
	AMMIX ATF D-III SP
FIAT	JWS 3309 (T-IV)
Ford	MERCON®
	FNR5

OEM	Specifications
Ford	WSS-M2C138-CJ
	WSS-M2C166-H
	M2C 922A1, 924A
	XT-2QDX (M)
	XT-2QSM (Syn)
	ESP-M2C166-H
	XL-12
Fuso	ATF-II
	ATF-SPIII
	ATF-A4
General Motors	9986195 (JWS 3309)
	TASA
	Dexron®-IID
	Dexron®-IIE
	Dexron®-IIIG
	Dexron®-IIIH
	1940700
	1940767
	21005966
	22717466
	88900925
93160393	
GM/GMC/Opel/Saturn	AW1
	88863400
	88863401
Hino	Blue Ribon ATF
Honda	ATF Z-1
	SP-III
Hyundai/Kia	Dex-II/SP-II
	JWS 3314
	040000C90SG
Idemitsu	K17 3100 PL085
Isuzu	Besco ATF-II
	Besco ATF-III
Jaguar	ATF 3403 M115

OEM	Specifications	OEM	Specifications
Jaguar	ATF LT71141, ZF 5HP 24	Porsche	ATF 3403-M115
	ATF 3403 JLM20238		T-IV (JWS 3309)
	JLM 20292		000 043 205 09
JASO	M315-2013 1A		999 917 547 00 (A2)
	M315-2013 2A		000 043 205 28
JEEP	ATF+3		Z 000169756
Lexus	JWS 3309	Renault	DPO/AL4
KIA	ATF SP-II		Matic D2
	ATF SP-III		Samsung SATF-D
Mazda	ATF D-II	Saab	T-IV (JWS 3309)
	ATF M-III		93 165 147
	ATF F-1		93 160 393
	ATF S-1	Saturn	T-IV (JMW 3309)
	ATF N-1	Scion	All vehicles
	ATF 3317	Subaru	ATF
Mitsubishi	Diaqueen SK		ATF 5AT
	Diaqueen SP-II		K0140Y0700
	Diaqueen SP-III		Dexron®-II
	Diaqueen AW		ATF HP
	Diaqueen J2	Suzuki	AT OIL 5D06
Nissan	Matic Fluid C		ATF 2326
	Matic Fluid D		ATF 2384K
	Matic Fluid J		JWS 3309
	Matic Fluid K		ATF 3314
Opel / GM	19 40 700		ATF 3317
	19 40 767	Toyota	ATF D-II
	21005966 Transaxle		ATF D-III
	22 17 466		ATF T-III
	88900925		ATF T-IV
	9986195	Vickers	M2950-S, I-286-S
Peugeot / Citroen	Z 000169756	Volvo	PN 1161521
	AL4 Automatic gearbox oil		97325
Porsche	ZF 5HP19FL, 5HP20, LT71141		97335
			CE 97340
			PN 116540/116140

OEM	Specifications
Volkswagen	G 052 055
	G 052 025 A2
	G 055 025 A2 (JWS 3309)
	G 052 162 (ZF LifeguardFluid 5)
	G US 000 162
ZF	3 & 4 speed transmission
	TE-ML 05L
	TE-ML 09
	TE-ML 21L