

DIWA

List of Approved Oils

Oil Change Interval 60,000 km

2017-08-23

H55.633546en, Protection class 0: open

This list of approved oils is not applicable to North America

→ VTI-DIWA-Service Bulletins 013 and 118

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Document Revision History

Revision No.	Author	Date	Reason for revision / Contents of revision
unknown	kasg	2017-08-23	Updating of the approved transmission oils

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1 List of Approved Oils

With each revision of the list of approved oils, the version number is increased by 1.

Only the list of approved oil with the highest index is valid.

All previous versions of the list of approved oils are no longer valid.

1.1 Oil change interval up to 60,000 km

For Voith DIWA transmissions D 82..., D 85..., D 86..., D 88..., 502-2 with discs and 502-3 with discs

The oils marked with * are only approved for the inline version.

Manufacturer	Product name
Aceites Lubricants SASH S.L.	ATF DRAIVER DEXRON-III H
Adolf Würth GmbH & Co. KG	Triathlon Automatic Super
Amalie Oil Company	Amalie Dexron VI Synthetic ATF Amalie DEX-III G Amalie DEX-III H
AMOC	AMOC Power (D-21611) AMOC Power Plus (G-34291)
Arad Ravansazan Parsian Co.	LUB-TECH ATF III
Aral AG	Aral transmission oil ATF 22 Transmission oil ATF 55
Aria Sanat Behineh Co.	Techna Lub
Avia Mineralöl AG	Avia Fluid ATF 86
AVISTA OIL Refining & Trading Deutschland GmbH	AVISTA SUPER FLUID ATF 3000 AVISTA SUPER FLUID TYP P/CN PENNASOL SUPER FLUID TYP P/CN
Bahrain Petroleum Company	Bapco Dexron VI
Bardahl Asia Pacific Pte Ltd	SynOtran-HD
Bardahl de Mexico S.A. de C.V.	Bardahl Universal Fully Syn ATF
BayWa AG, Munich	BayWa TECTROL ATF 3000
Belgin Madeni Yaglar	Lubex ATF II Lubex ATF-III M
BP Lubricants USA Inc.	Castrol MultiVehicle ATF (H-36311)
BP plc.	Autran DX III Autran MBX Autran MBX
Bucher + Cie AG	Motorex ATF Dexron III H Motorex ATF Super

Manufacturer	Product name
Castrol Limited	Castrol ATF Dex II Multivehicle Castrol Transmax Dex III Multivehicle
Cepsa	Cepsa ATF 2000s
CEPSA Comercial Petróleo, S.A.	Cepsa ATF 70 Cepsa ATF 2000 S
Champion Chemicals N.V.	CHAMPION ATF D III
Chevron Lubricants	ATF-HDM Havoline ATF Mercon V Havoline Multi-Vehicle ATF Havoline Synthetic ATF Multi-Vehicle Dexron-VI Texamatic 1322S Texamatic 1888 Texamatic 4291 Texamatic 7045E
Citgo Petroleum Corporation	CITGO Transguard MERCON V ATF CITGO Transguard Multi-Vehicle ATF Quatra Syn™ Synthetic ATF
Comercial Roshfrans, S.A. de C.V.	ATF All Power Multivehiculo (M5101101)
CONDAT Lubricants	CONDAMATIC III
De Oliebron B.V.	TOR ATF DMM
Delta Petroleum Company, Inc.	Delta Multi-Vehicle MERCON V ATF
Denizati Petrokimya (Seahorse Petrochemicals)	Seahorse ATF Dexron III
eni S.p.A.	Agip ATF D 309 Autol transmission oil ATF III D eni Rotra ATF II D eni Rotra ATF III
Exol	Autotrans MVA
Exxon Mobil Corp.	Mobil ATF 220 Mobil ATF 320
Fabrika Maziva FAM AD	ATF D II MOTOIL DII
Fabrika Maziva FAM A.D. Krusevac, Serbia	ATF D II
Fuchs Petrolub AG	TITAN ATF 3000 TITAN ATF 4000 TITAN ATF 6000 SL
Gazpromneft Lubricants Ltd.	G-Box ATF DX II

Manufacturer	Product name
Ginouves Georges SAS	York 787
IGOL France	IGOL ATF 420 IGOL ATF 430
INA Maziva Ltd.	INA ATF DX IID INA ATF Super
Ipiranga Produtos de Petroleo S.A.	ISAMATIC III ATF DEXRON III
Ipiranga S. A. (Cia Brasileira de Petroleo)	Isamatic V
IRANOL Oil Co.	IRANOL ATF II IRANOL ATF III
Kocak Petrol Ürünleri San. ve Tic. Ltd. Sti	Speedol ATF Dexron II Speedol ATF Dexron S III
Kuwait Lube Oil Company	Kuwaitoil ATF Dexron III G
Kuwait Petroleum	Kuwaitol ATF Dexron III G Q8 Auto 14 Q8 Auto 15 Q8 Auto 20
LIQUI MOLY GmbH	LIQUI MOLY ATF III LIQUI MOLY Dexron II D LIQUI MOLY TOP TEC ATF 1100
LOTOS OIL	LOTOS ATF IID LOTOS ATF IIIG
Lubricantes Venoco	Venoco ATF Multi-Vehiculo
Meguin GmbH & Co. KG, Mineralölwerke	Megol Transmission-Fluid ATF III
Modrica Oil Refinery	MATIK DX II MATIK DX III
MOL-LUB	MOL ATF MOL ATF 3G
Morris Lubricants	Multitrans ACV MULTITRANS VTS
MOTUL	MOTUL DEXRON III
Naftec	Tassilia ATF
Nami Oil Ltd.	Nami Oil ATF (D-21611)
NIS AD NOVI SAD	NISOTEC ATF DII
NUEVA FL IBERICA S.L.	ARBOR MTA (D-21610) Tutela GI/A (D-21610)

Manufacturer	Product name
Obninskorgsintez JSC	SINTOIL ATF
OMV Petrol Ofisi A.S.	PO ATF DX-3
OMV Refining & Marketing GmbH	OMV ATF III OMV ATF D II OMV ATF Z2
OOO "LLK-International"	LUKOIL ATF LUKOIL ATF SYNTH HD LUKOIL ATF IID LUKOIL ATF III
Opet Fuchs Madeni Yag San ve Tic. A.S.	Opet ATF DX II
Organizacion Terpel S.A.	TERPEL MAXTER TRANSMISIONES ATF HD
ORLEN OIL Sp. z o.o.	HIPOL ATF II D
Pakelo Motor Oil S.r.l.	Pakelo ATF DX III HTS Pakelo ATF XT III Fluid Pakelo MTF DX II D
Panolin AG	Panolin ATF Dexron®III Panolin ATF Multi 21996
Pars Oil	Pars Enteghal Automatic 2 (ATF II) Pars Enteghal Automatic 3 (ATF III)
Petrobras Distribuidora S. A.	Lubrax ATF TDX
Petro-Canada	Petro-Canada DEXRON VI ATF
Petrogal S.A.	GALP Transmatic D II GALP Transmatic D III
Petroliam Nasional Berhad	Petronas ATF D3 (H-36017)
Petronas	Petronas ATF D3 (F-30734)
Petronas Lubricants International	Tutela Transmission Starfluid Tutela Transmission Starfluid PS Tutela Transmission Starfluid HD-ED
Phi Oil GmbH	ATF D3 Silver
Phillips 66 Company	Mercon V ATF (M5091001) VersaTrans ATF (M5091007)
Phillips 66 Company (Kendall)	Mercon V ATF (M5091001) VersaTrans ATF (M5091007)
Prista Oil Holding EAD	Prista ATF Prista ATF II M Prista ATF III
PT. Pertamina Lubricants	Pertamina ATF

Manufacturer	Product name
Rafinerija nafte AD Beograd	GALAX ATF III
Rafinerija nafte a.d. Beograd	Galaxmatic Dac
Ravensberger Schmierstoffvertrieb GmbH	Ravenol Dexron D II
Redoil Italia S.p.A.	Challoils ATF III (G-34052)
Repsol YPF Lubricantes y Especialidades, S.A.	Repsol Matic ATF Repsol Matic IIIH
Rilup S.p.A.	EURATF 3
RN-Lubricants LLC	TNK ATF II D
Rock Oil Company	ATF Type DII
ROWE Mineralölwerk GmbH	ROWE HIGHTEC ATF 8000 ROWE HIGHTEC ATF 9000
Sakson S.A.	Parnas ATF Super (Dexron II D)
Schaeffer Mfg	#204SAT All Trans Supreme (H-36319)
Sepahan Oil Company	Sepahan ATF-2 Dexron II-D
Sepahan Petro Kimia	Synolex Fluidmatic ATF III
Sepahan Petro Kimia Company	Synolex ATF-2 Dexron II-D
Shell International Petroleum Company	Shell Spirax S2 ATF AX Shell Spirax S2 ATF A389
SIMORGH CO.	SIMORGH ATF III
Sinopec Lubricant Company	GW ATF-III LD (H-36002)
SK Lubricants Americas Inc	SKL ATF 212-B (J-60168/60169) Dexron VI ATF (J-60003)
Società Internazionale Lubrificanti (S.L.I.) S.p.a.	SHARK VORTEX ATF III VA
Specol SP Z O.O. UL.	Hipospec ATF IID Hipospec ATF III semisynthetic
SRS Schmierstoff Vertrieb GmbH	SRS Violin ATF III SRS Violin ATF D
Statoil Lubricants	TransWay DX II TransWay PS DX III
Suomen Petrooli Oy	Teboil Fluid E
Syneco S.p.A.	Syneco ATF Dexron III (G-34052)
TEDEX S.A.	TEDEX ATF II D TEDEX ATF III
TEDEX Vertriebs GmbH Berlin	TEDEX ATF II D TEDEX ATF III

Manufacturer	Product name
Total Lubrifiants	Total Fluide AT 42
Total Lubrifiants S.A.	Elf Elfmatic G3 Elfmatic G 3 Syn Total Fluide AT 42 Total Fluide G3 Total Fluide II D Total Fluidmatic SYN Total Fluidmatic VI (J-60166)
Unil Opal	Matic D Matic DX III
Valvoline Company	Valvoline SynGard ATF
Valvoline Europe	Valvoline ATF type D
Voith Turbo srl	V Liquid V Liquid S
Volvo Group	Volvo Automatic Transmission Fluid 97342
Vroman N.V.	Ardeca Matic + III ATF
Warren Oil	AutoZone MERCON V ATF CARQUEST MERCON V ATF Coastal Multi-Vehicle Synthetic Blend ATF Lubriguard Multi-Vehicle Synthetic Blend ATF MASTER Multi-Vehicle Synthetic Blend ATF SERVICE PRO Premium Multi-Vehicle Synthetic Blend ATF Warren Multi-Vehicle Synthetic Blend ATF
Wolf Oil N.V.	WOLF ATF D III
YPF S.A.	ATF D III (G-34016)* Hidro ATF
Zeller + Gmelin GmbH & Co. KG	Divinol ATF III G Divinol ATF SPEZIAL R Divinol Fluid III G

1.2 Transmission oils no longer produced for oil change intervals up to 60,000 km

The following transmission oils had been approved by Voith according to previous editions of the list of approved oils. These transmission oils were removed from the list as they are no longer produced and sold in the originally approved composition.

Manufacturer	Product name	To be used by
Avia Mineralöl AG	Avia Fluid ATF 98	End of 2018
Exxon Mobil Corporation, Fairfax, Virginia, U.S.A.	Esso ATF D2	End of 2018
Huiles Berliet S.A.	RTO Starmatic 3	End of 2018
Shell International Petroleum Company	FormulaShell Multi-Vehicle ATF Pennzoil Mercon V Pennzoil Multi-Vehicle ATF Quaker State Multi-Vehicle ATF Quaker State 4x4 Shell Donax TA-389	End of 2018
Svenska Statoil AB	Statoil Transway DX II	End of 2018
Total Lubrifiants S.A.	Finamatic II D Gulf ATF D II D Gulf ATF High Tech Total Fluide ATX	End of 2018

1.3 Engine oils

Use only for Voith DIWA transmissions of type 506, 501, 200 S, 502-2, 502-3, 200 D, 145/150 U2, 145 D 2/D 3 with brake bands.

These oils can also be used in viscosity SAE 10W.

Manufacturer	Product name
Aral AG	Aral BasicTurboral 20W-20
Avia Mineralöl-AG	Avia Special HDC 20W-20Avia CFE PLUS 10W-40
BayWa AG	HD Superior 1540
Castrol Ltd.	Castrol RX Super (SAE 15W-40)Castrol CRDCastrol CRD-DB
Chevron Texaco Global Lubricants	Delo 200 Motoroil SAE 20W-20
ENI S.p.A.	Agip Diesel Gamma SAE 10W-20
Enpetrol	Mizar 20W20
ExxonMobil Corporation, Fairfax, Virginia, USA	Mobil Delvac 1220
Fuchs	Titan Universal HD SAE 15W-40
Kuwait Petroleum R & T B.V.	EL-3592
Norol	Turbo Motorolje SAE 20Turbo Motorolje F SAE 15W-40
RFN Cuprum	SAE 15W-40
Shell International Petrol. Comp.	Shell X-100 engine oil 20W-20
Sonatrach	Chiffa 20
SRS Schmierstoff Vertrieb GmbH	Wintershall Rekord 20W-20
TotalFinaElf S.A. Lubrifiants	Performance 2B SAE 20W-20 Performance 2B SAE 20W-30
Veedol International Ltd.	Veedol Dieselstar SAE 15W-40

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