

Voith Turbo

**VOITH**

**List of Lubricants H55.633539**  
**Lubricants approved for**  
**DIWA transmissions**

**Edition: 2010-06-15**

Not applicable for North America

See VTI DIWA Service Bulletin 013 and 118

# List of lubricants

## Approved lubricants

for Voith DIWA transmissions D 82..., D 85..., D 86..., 502-2, 502-3

The oils marked by an asterisk (\*) are only approved for the inline version.

Manufacturer	Product name
76 Lubricants Co.	76 Multi-Purpose ATF (G-34023)*
Abu Dhabi National Oil Company	ADNOC ATF ADNOC ATF Dexron@III (F-30352)
Aceites Lubricants SASH S.L.	Draiver ATF D-III (H-36002)
Addinol Lube Oil GmbH	Addinol ATF D III Addinol D II D
Adolf Würth GmbH & Co. KG	Triathlon Automatic Super
Alexandria Company	ACPA 2000
AMOC	AMOC Power Plus (G-34291) AMOC Power (D-21611)
Allegheny Petroleum Products Co.	Altra Dexron@III (G-34328) / Mercon*
Amalie Oil Company	Amalie Dexron VI Synthetic ATF (J-60156)
Amoco Petroleum Products	Multi Purpose ATF (F-30323)*
Ampol Refineries Limited	Autotrans Fluid III (F-30737)*
Arad Ravansazan Parsian Co.	LUB-TECH ATF III
Aral AG	Aral Getriebeöl ATF LD Aral Getriebeöl ATF 22 Getriebeöl ATF 55 (F-30589) Getriebeöl ATF 55 (H-36455)
Avia Mineralöl AG	Avia Fluid ATF 86
BayWa AG, München	BayWa ATF 3000
Bantleon Ulm	AVIA FLUID ATF 98 (F-30589)
Behran Oil Co.	Behran Automatic ATF (Dexron II D)
Belgin Madeni Yaglar	Lubex ATF II Lubex ATF-III M

<b>Manufacturer</b>	<b>Product name</b>
BP Lubricants USA Inc.	Castrol Multi Vehicle ATF (H-36311)
BP plc.	BP Autran DX II Autran DX III (H-36052) Autran MBX
Bucher + Cie AG	Motorex ATF Dexron III H Motorex ATF Super Motorex ATF TP
Caltex Petroleum Corporation	Caltex ATF HDA Caltex ATF HDM Caltex Texamatic 1205A Caltex Texamatic 7045 Caltex Texamatic 1322S (G-34279)
Castrol Limited	Castrol ATF Dex II Multivehicle Castrol Transmax Dex III Multivehicle TQ-D (Europe) TQ-Dexron III (H-36456)
CD Service Snc	CD Red Fluid TSV
Cepsa Lubricantes S. A.	Cepsa ATF 70 Cepsa ATF 2000 (Dex III G)
Champion Chemicals N.V.	CHAMPION ATF D III
Chempro SA	ATF HDM

Manufacturer	Product name
Chevron Global Lubricants	Caltex Texamatic 1888 (H-36161) Chevron ATF Mercon V (G-34555) Chevron ATF Mercon V (H-36440) Chevron Multi-Vehicle ATF Chevron Multi-Vehicle ATF (H-36440) Chevron Supreme ATF (G-34116)* Chevron Supreme ATF (G-34139)* Chevron Synthetic ATF Heavy Duty (G-34090) Chevron Texamatic 1888 (H-36161) Havoline® ATF Mercon® / Dexron®III (G-34116)* Havoline® ATF Mercon® / Dexron®III (G-34139)* Texaco Havoline ATF Mercon V (G-34555) Texaco Havoline ATF Mercon V (H-36440) Texaco Havoline Multi-Vehicle ATF Texaco Havoline Multi-Vehicle ATF (H-36440) Texaco Synthetic ATF Heavy Duty (G-34090) Texamatic 7045E Texamatic 9226 Volvo Ultra ATF
ChevronTexaco	Texamatic D3 (G-34223)*
Citgo Petroleum Corporation	CITGO Transguard Multi-Vehicle ATF CITGO Transguard MERCON V ATF Quatra Syn™ Synthetic ATF
Cognis Corporation	Emgard 2803 Synthetic ATF (G-34494)
Cyclon Hellas S.A.	ATF Type D
Conoco Phillips Company.	76 Mercon V ATF (H-36011) 76 VersaTrans ATF Conoco Mercon V ATF (H-36011) Conoco VersaTrans ATF Kendall Mercon V ATF (H-36011) Kendall VersaTrans ATF Phillips 66 VersaTrans ATF Phillips 66 Mercon V ATF (H-36011)

<b>Manufacturer</b>	<b>Product name</b>
De Oliebron B.V.	TOR ATF DMM
Delta Petroleum Company, Inc.	Mercon V2000 (G-34095) Multi Purpose Mercon V Dexron III H (H-36043) Dexron®III / Mercon Multipurpose ATF
Engen Petroleum Ltd.	Engen ATF 22D
Eni S.p.A.	Agip ATF II D Agip ATF D 309 Agip Dexron®III Agip ATF Plus Autol Getriebeöl Agip ATF III D
Ertoil S.A.	Ertoil Transmisiones Automaticas D2
Exxon Mobil Corporation, Fairfax, Virginia, USA	Esso ATF D (21065) Esso ATF D2 Mobil ATF 220 Mobil ATF 320 Mobil Dexron VI ATF
Fabrika Maziwa FAM A.D. Krusevac, Serbia	ATF D II
FL Selenia spa-Villastellone-Italy	Tutela GI/E
Fuchs Petrolub AG	TITAN ATF 3000 TITAN ATF 4000 (H-36055) TITAN ATF 6000 SL
Gazprom Lubricants Ltd.	G-Box ATF DX II
G.B. Lubricants Ltd.	ATF II
Ginouves Georges SAS	Ginouves York 686 (G-34052) Ginouves York 786 (G-34013) Ginouves York 787
Gulf Oil International	Gulf Multi-Vehicle ATF
Huiles Berliet S.A.	HRD Starmatic 3
IGOL France	IGOL ATF 420 IGOL ATF 430
Imperial Oil	Esso ATF Dexron®III (G-34024)

<b>Manufacturer</b>	<b>Product name</b>
International Petroleum	Performance One Dexron®III (F-30383)
Ipiranga S. A. (Cia Brasileira de Petroleo)	Isamatic III (G-34016)* Isamatic Mercon V (H-36002) Isamatic 3 (G-34202)*
Italiana Petroli s.p.a.	IP Transmission Fluid DX
Kocak Petrol Ürünleri San. ve Tic. Ltd. Sti	ATF Dexron II
Koramo Kolin a.s.	Mogul ATF II Mogul TRANS ATF
Krafft S. A.	ATF (D-21247) ATF Synthetic D3
Kuwait Petroleum	Kuwaitol ATF Dexron IIIG Q8 Auto 14 Q8 Auto 15 (G-34052) Q8 Auto 20 (H-36044)
Kuwait Lube Oil Company	AJ Automatic Fluid III
Leprince + Siveke GmbH, Herford	Leprincol ATF DLZ III* Leprincol Fluid CN
LIQUI MOLY GmbH	LIQUI MOLY ATF III LIQUI MOLY ATF Dexron IID LIQUI MOLY TOP TEC ATF 1100
LOTOS OIL	LOTOS ATF IID LOTOS ATF IIIG
Lubricantes Venoco	Venoco ATF Multi-Vehiculo
Lubricating Specialities	Polo Dexron®III ATF (F-30164)
LD Lubricating Dutchmann GmbH	LD ATF Dexron III G DMM
Maziva Zagreb d.o.o.	INA ATF Super INA ATF DX IID
Meguin GmbH & Co. KG, Mineralölwerke	Megol Transmission-Fluid ATF III
Modex-Oil	Veco Matic II D
Mohawk Lubricants Ltd.	Mohawk Dexron®III ATF (F-30492) Spartan Dexron®III ATF (F-30492)

<b>Manufacturer</b>	<b>Product name</b>
MOL-LUB	MOL ATF3G MOL ATF
Morris Lubricants	Morris Liquimatic Super ATF (F-30786)
Motul	Motul Dexron II D Motul Dexron III (G-34291) Motul Dexron®III (F-30601)
Naftec	Tassilia ATF
Nami Oil Ltd.	Nami Oil ATF (D-21611)
NIS OIL Refinery Novi Sad	ATF II
Norsk Olje A.S.	Automatgirolje II D
Northland Products Company	Northland Dexron®III
NUEVA FL IBERICA S.L.	Tutela GI/A (D-21610) ARBOR MTA (D-21610)
Oel-Brack AG	QUAKER STATE ATF Q3 PLUS
Ölwerke Julius Schindler GmbH	Frontol Universal ATF 100
Oil Refinery Modrica	Matik DX II
OK-Lantmännen Smörjöljproduktion AB	OK Flexmatic
OMV Refining & Marketing GmbH	OMV ATF III OMV ATF Z2
OOO "LLK-International"	LUKOIL ATF
Opet	ATF Dexron II (D-21247)
Opet Petrolcülük	Opet ATF II (D-21610)
ORLEN OIL Sp. z o.o.	HIPOL ATF II D
Pakelo Motor Oil S.r.l.	Pakelo Auxon III (H-36002) Pakelo ATF DX III HTS (H-36002) Pakelo DX III Fluid (G-34061) Pakelo MTF DX II D Pakelo V Liquid Pakelo V Liquid S
Panolin AG	Panolin ATF Dexron®III (G-34052) Panolin ATF Multi 21996

<b>Manufacturer</b>	<b>Product name</b>
Paramo a.s.	Gyrol ATF-D III (F-30336)
Pars Oil	Pars Enteghal Automatic (ATF II) Pars Enteghal Automatic 3 (ATF III)
PAZ Lubricants & Chemicals	PAZ DEX II (D-21610) Pazbo EZF
Petrobras S. A.	Lubrax OH-49-TDX*
Petro-Canada	Dura Drive HD Synthetic ATF Petro-Canada DEXRON VI ATF (H-36006/J-60001)
Petrogal	Galp Transmatic D III (G-34534)
Petrogal Petroleos de Portugal S.A.	Galp Transmatic D II
Petrol Ofisi A.S.	ATF II
Petroliam Nasional Berhad	Petronas ATF D3 (H-36017)
Petronas	Petronas ATF D3 (F-30734)
Pinnacle Oil Company	All Fleet Multipurpose ATF National Dexron®III / Mercon ATF
Prista Oil EAD	Prista ATF III Prista ATF
Quaker State Corporation	Certified Dexron®III / Mercon ATF Genuine Dexron®III / Mercon ATF Lubriguard Dexron®III / Mercon ATF QuakerState Dexron®III / Mercon ATF Supra Tech Dexron®III / Mercon ATF
Rafinerija nafte a.d. Beograd	Galaxmatic Dac
Rafineria Nafty Jedlicze S. A.	Hipol ATF II D Hipol ATF III
Redoil Italia S.p.A.	Challoils ATF III (G-34052)
Repsol YPF Lubricantes y Especialidades, S.A.	Repsol Matic ATF
Rilup S.p.A.	EURATF 3
Rock Oil Company	ATF Type DII
ROWE Mineralölwerk GmbH	ROWE ATF 8000

Manufacturer	Product name
Safety-Kleen Corporation	Performance Plus ATF (G-34287)* America's Choice ATF (G-34287)*
Sakson S.A.	Parnas ATF Super (Dexron II D)
Saudi Arabian Lubricating Oil Co. Jeddah	ATF II D* ATF Dexron®III*
Schaeffer Mfg	#204SAT All Trans Supreme (H-36319)
Sepahan Oil Company	Sepahan ATF-2 Dexron II-D
Shell International Petroleum Company	Shell Donax TA = Shell Spirax S2 ATF AX Shell Donax TG Pennzoil Mercon V Pennzoil Multi-Vehicle ATF FormulaShell Multi-Vehicle ATF Quaker State Multi-Vehicle ATF Quaker State 4x4 Shell Donax TA-389 = Shell Spirax S2 ATF A389 Shell Donax TX (H-36203)
Silkolene Lubricants PL	Silktran PSV-ATF
Sinopec Lubricant Company	GW ATF-III LD (H-36002)
Slovnaft JS Co	Madit Automatic (D-21247)
Société Francaise Hafa	Transmatic (D-22495)
Sonol Israel Ltd.	Sonol ATF D2D
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	Statoil TransWay PS DX III Statoil TransWay DX III (G-34049) TransWay DX II
Suomen Petrooli Oy	Teboil Fluid E
Svenska Statoil AB	Statoil Transway DX II
Syneco S.p.A.	Syneco ATF Dexron III (G-34052)

<b>Manufacturer</b>	<b>Product name</b>
TEDEX Vertriebs GmbH Berlin	TEDEX ATF III TEDEX ATF II D
TEDEX Productions Sp.z o.o.	TEDEX ATF III TEDEX ATF II D
Terpel Bucaramanga S.A.	Termatic HD
Texaco Global Products	Texamatic 4261 Texamatic 4291 Texamatic 7080
TNK Lubricants LLC	TNK ATF II D
Total Lubrifiants S.A.	Elfmatic G3 (G-34079) Elfmatic G 3 Syn (G-34080) Finamatic II D Gulf ATF D II D RTO Starmatic G3 Total Fluide G3 (G-34291) Total Fluide AT 42 (G-34196) Total Fluide ATX Total Fluidematic Syn Total Fluide II D (D-20356)
Ufaneftechim	Ufalub ATF
Unil Deutschland GmbH, Bremen	Unil Matic CN Unil Matic DLZ III*
Unil Opal	Matic D
Unocal 76 Products Company	Multi Purpose ATF (D-21460) Multi Purpose ATF (D-21647) Multi Purpose ATF (D-21966) Multi Purpose ATF (D-22413)
Valvoline Company	SynGard Valvoline Dexron®III (F-30122) / Mercon ATF* Valvoline Dexron®III (F-30135) / Mercon ATF*
Valvoline Deutschland GmbH	ATF Dexron II (E-25106)

<b>Manufacturer</b>	<b>Product name</b>
Veedol International Limited	Veedol AFX (F-30668) Veedol ATF Dexron®III (F-30521) Veedol ATF-M
Warren Oil	Coastal Multi-Vehicle Synthetic Blend ATF (H-36043) Lubriguard Synthetic Blend ATF (H-36043) Warren Synthetic Blend ATF (H-36043) SERVICE PRO Premium Universal Synthetic Blend ATF (H-36043)
Westfalen AG	ATF Dexron D86
Wolf Oil N.V.	WOLF ATF D III
YPF S.A.	ATF D III (G-34016)* Hidro ATF
Zeller + Gmelin GmbH & Co	Divinol Fluid III G

## No longer produced lubricants

The following lubricants were once approved by Voith according to former versions of the list of lubricants. However they were removed from the list because these lubricants are no longer produced or marketed in the originally approved version.

Manufacturer	Product name
76 Lubricants Co.	76 Super ATF (G-34160)*
BP plc.	Autran DX III (G-34058)
Bucher + Cie AG	Motorex ATF Dexron IID Motorex ATF Dexron@III Motorex ATF Supersynt Dexron IIE
Caltex Petroleum Corporation	Caltex ATF HDC Caltex ATF HDE Caltex Texamatic 1278 (G-34053) Caltex Texamatic 1322 (G-34054)
Castrol Limited	Castrol TQ Dexron III (G-34427)*
Chevron Texaco Global Lubricants	Chevron ATF Dexron@III (G-34051)* Havoline® ATF Mercon® / Dexron@III (G-34051)*
Citgo Petroleum Corporation	Citgo Transgard ATF Dexron@III Citgo Transgard ATF Dexron@III (DF-614)*
Coastal Unilube Inc.	Coastal Dexron@III / Mercon
Cofram Lubrifiants	Sintofluid ISO 46-GL4
Dea Mineralöl AG	Deafluid 3003 (F-30597) Deamatic Deafluid 4011
DE.FI.LU s.r.l.	ATF Dexron II
Delek Ltd.	Delomatic153
Drydene Oil Company	Drydene MP Dexron@III (F-30808) / Mercon* Oilzum MP Dexron@III (F-30808) / Mercon*
Exxon Mobil Corporation, Fairfax, Virginia, USA	Aamco Synthetic Blend ATF (H-36304) Esso ATF D (21638) Esso ATF D3 Exxon Superflow Synthetic ATF Mobil Multi-Vehicle ATF (H-36304) Mobil 1 Synthetic ATF

Manufacturer	Product name
FL Group	Tutela GI/A ATF Dexron IID
JB GERMAN OIL	JB GERMAN OIL Hydraulikoel ATF III
Kluth Mineralölgroßhandlung	Universal ATF-D
Kuwait Petroleum	Q8 Auto 14 (D-21677) Q8 Auto 14 (D-21883)
Lubrication Engineers Int. AG	LE 1107 Dexron®III (F-30109)
Lubrication Engineers, Inc.	1107 Automatic Transmission Fluid (G-34185)
LUKoil - VNP	LUKoil - ATF (G-34049)
Mol Hungarian Oil and Gas Co.	Carrier Dexron®III ATF (F-30299)
Neste Lubricants Ltd.	Neste ATF X
Oil Refinery Belgrad	Galaxmatic DAC
OMV AG	OMV ATF D II D
Pars Oil	Pars Enteghal Automatic (E-25243)
Pars Enteghal Automatic	Pars ATF (Dexron II D)*
PAZ Lubricants & Chemicals	Pazbo Fluid (D-21247)
Petro Canada Lubricants	Dexron®III (G-34005) / Mercon Dexron®III (G-34006) / Mercon ATF
Petrogal	Transmatic II D
Prista Oil EAD	Galaxmatic DAC
Repsol YPF Lubricantes y Especialidades, S.A.	Repsol Matic III (G-34061)
Shell Canada Ltd.	Donax TG (G-34026)
Shell International Petroleum Company	Shell Donax TA (D-21610) Shell Donax TA (D-21631) Shell Donax TA (D-21774)
Shell Oil USA	Shell Donax TG (F-30666)
Statoil Lubricants	Statoil Transway DX III (F-30373)
Sun Company, INC.	Sunoco Multi Purpose ATF Dexron®III*
Sun Oil Company NV	Sunamatic 149 Sunamatic 153

<b>Manufacturer</b>	<b>Product name</b>
Texaco Global Products	Texamatic 4011 Texamatic 7045 Texamatic 7045E Texamatic 9226
Total Lubrifiants S.A.	Elfmatic G3 (G-34079) Total Fluide ATD (D-21298) Transantar DF 3
Valvoline Company	MaxLife ATF
VEBA Öl AG	Movara ATF Getriebeöl D II-D
Yacco SAF	ATF II (D-22269)
YPF S.A.	Hidro ATF

## Engine oils

Only for DIWA 506, 501, 200 S, 502-2, 502-3, 200 D, 145/150 U2, 145 D 2/D 3

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-20 Avia CFE PLUS 10W-40
BayWa AG	HD Superior 1540
Castrol Ltd.	Castrol RX Super (SAE 15W-40) Castrol CRD Castrol 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	Mobil Delvac 1220
Fairfax, Virginia, USA	Titan Universal HD SAE 15W-40
Fuchs	EL-3592
Kuwait Petroleum R & T B.V.	Turbo Motorölje SAE 20 Turbo Motorölje F SAE 15W-40
Norol	SAE 15W-40
RFN Cuprum	Shell X-100 Motoröl 20W-20
Shell International Petrol. Comp.	Chiffa 20
Sonatrach	Wintershall Rekord 20W-20
SRS Schmierstoff Vertrieb GmbH	Performance 2B SAE 20W-20
TotalFinaElf S.A. Lubrifiants	Performance 2B SAE 20W-30
Veedol International Ltd.	Veedol Dieselstar SAE 15W-40

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**VOITH**  
*Engineered reliability.*