

DIWA

List of approved oils

Oil change interval up to 120,000

Oil change interval up to 180,000 km

2015-05-22

H55.633644en, Safety class 0: public

This list of approved oils is not applicable to North America

→ VTI DIWA Service Bulletin 013 and 118

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Document revision history

Revision No.	Author	Date	Reason for revision / Contents of revision
unknown	kasg	2015-05-20	Renamed from list of lubricants into list of approved oils 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 changes 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All previous versions of the list of approved oils are no longer valid.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 120,000 km

For Voith DIWA transmissions D 82..., D 85..., D 86..., D 88...

Transmission oils approved for extended oil change intervals up to maximal 120,000 km

→ Maintenance Manual 150.000246xx (DIWA.5) and 150.010501xx (DIWA.6), Chapter 3.1.2 "Change of oil and replacement of oil filter"

Producer	Product name
Aral AG	Transmission Oil ATF E-S Aral Transmission Oil ATF LD
Avia Mineralöl AG	Avia Fluid ATF 92 S Avia Fluid ATF M 81
BP Lubricants USA Inc.	Autran LTF BP Autran Syn 295 (G-36746)
Bucher AG	Motorex ATF IIE Synthetic Motorex ATF TP
Castrol Ltd.	Castrol Transmax Z Castrol TranSynd (G-34010)
Cepsa Lubricantes S.A.	CEPSA ATF 3000 S
Chevron Lubricants	Chevron Synthetic ATF HD Delo Syn ATF HD
Delek Industries Ltd.	Delek ATF LD V D-III
Deutsche Pentosin Werke GmbH	Pentosin ATF1
Eni S.p.A.	eni Rotra ATF II E
Exxon Mobil Corp.	Mobil ATF LT 71141 Mobil ATF SHC Mobil Delvac Synthetic ATF Mobil Delvac 1 ATF
Fabrika Maziva FAM A.D. Krusevac, Serbia	ATF D IIIH
FL Group	Tutela Truck ATF 90
Fuchs Petrolub AG	Fuchs TITAN ATF 5000 SL Fuchs TITAN ATF 5005

Producer	Product name
Ginouves Georges SA	York 886
Gulf Oil International	Gulf Multi-Vehicle ATF
Hi-Tec Oil Traders Pty Ltd	Hi-Tec Multitrans Plus
IGOL France	IGOL ATF 700
INA Maziva Ltd.	INA ATF Ekstra
JIANGSU LOPAL TECH. CO., LTD	ATF III
Kuwait Petroleum	Q8 Auto 14 Synthetic Q8 Auto 15 ED Q8 Auto 15 S
LOTOS OIL	LOTOS ATF SUPER IIIG
Meguin GmbH & Co. KG, Mineraloelwerke	megol Getriebeoel ATF Synergistic
MOL-LUB	Mol ATF Synt MOL ATF Synt 3H
New-Process AG	ATF Synth
NIS AD NOVI SAD	NISOTEC ATF III SINT
OMV Refining & Marketing GmbH	OMV ATF S
OMV Petrol Ofisi A.S.	PO ATF 3
OOO "LLK-International"	LUKOIL ATF SYNTH MULTI LUKOIL ATF S
Opet Fuchs	Opet ATF XO
Orlen Oil	Hipol ATF II E
Pakelo Motor Oil S.r.l	Pakelo Auxon II E (G-34011) Pakelo Auxon III Plus Pakelo V Liquid BLU S (G-34011)
Panolin AG	Panolin ATF Synth Panolin ATF Super VTX
PAZ Lubricants & Chemicals	PAZ Power ATF
Petro-Canada Lubricants	Petro-Canada Heavy Duty Synthetic Blend ATF
Petrobras Distribuidora S.A.	Lubrax ATF HD
Petronas Lubricants International	Tutela Transmission ATF 90
Phi Oil GmbH	ATF D2 Gold
Ravensberger Schmierstoffvertrieb GmbH	Ravenol ATF Dexron II E Ravenol ATF Dexron III H
Repsol YPF Lubricantes y Especialidades, S.A.	Repsol Matic III REPSOL MATIC LD ATF
RN-Lubricants LLC	TNK ATF III Synt

Producer	Product name
Shell International Petroleum Company	Shell Spirax S4 ATF HDX
SRS Schmierstoff Vertrieb GmbH	SRS Violin ATF Dexron S
Statoil Lubricants	TransWay ATF Ultra
STRUB + Co.AG	STRUB ATF Synthetic M-V
Suomen Petrooli Oy	Teboil Fluid ES-MAX (E-25112)
TAMOIL ITALIA S.p.A.	ATF LONG LIFE HD
TEDEX S.A.	TEDEX Synthetic ATF TEDEX ATF Synthetic (S)
TEDEX Vertriebs GmbH Berlin	TEDEX Synthetic ATF TEDEX ATF Synthetic (S)
Total Lubrifiants S.A.	Total Fluide XLD FE
Valvoline Europe	Valvoline SynPower ATF

1.2 Transmission oil no longer produced for oil change intervals up to 120,000 km

The following transmission oils had been released 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.

Remainders may be used up by the periods of time stated in the table.

Producer	Product name	To be used by
Castrol Limited	Castrol Transmax Long Life	end of 2015
Chevron Products Company	Caltex Synthetic ATF HD Texaco Synthetic ATF HD	end of 2015
Repsol YPF Lubricantes y Especialidades, S.A.	Repsol Matic Sintetico	end of 2015
Shell International Petroleum Company	Shell ATF XS	end of 2015
Statoil Lubricants	Statoil TransWay S DX III F	end of 2015

1.3 Oil change interval up to 180,000 km

Only for Voith DIWA transmissions of type DIWA.5 and DIWA.6

Transmission oils approved for extended oil change intervals up to maximal 180,000 km

→ Maintenance Manual 150.000246xx (DIWA.5) and 150.010501xx (DIWA.6), Chapter

3.1.2 "Change of oil and replacement of oil filter"

Producer	Product name
Shell International Petroleum Company	Shell Spirax S6 ATF VM PLUS

1.4 Transmission oils no longer produced for oil change intervals up to 180,000 km

The following transmission oils had been released 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.

Remainders may be used up by the periods of time stated in the table.

Producer	Product name	To be used by
Shell International Petroleum Company	Shell Spirax S6 ATF VM	end of 2015

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