

## ModuScreen F40

## Parts Book

Customer: Dong Tien Paper,Vietnam

Order code: PPF 40025865

WBS Element: D-14-815751-010-3058

created: PPF/Zhang Wenna, 2013.07

Check: PF/Ren Xiaojiang,2013.07

printed: 2013

## Welcome to the Andritz Partsbook

### 1. How to find the part you need:

Each machine is subdivided into sub-assemblies, which are numbered and listed in the table of contents.

All the parts of each sub-assembly are listed on the respective page, which provides information on the part designation, specification, material, number per sub-assembly and Andritz part number.

In most cases a drawing of the sub-assembly is enclosed to facilitate identification of the parts.

### 2. Parts Andritz has on stock:

All parts whose part number starts with 2/ are deliverable from Andritz stock.

Please bear in mind that Andritz will adapt the goods kept on stock to changes in the business requirements.

### 3. How to clearly identify a part:

In order to allow us to clearly identify a part, we ask you to provide the following information if you have any questions or want to place an order:

- number of original purchase order (top left-hand corner on each page)
- machine and sub-assembly
- part designation
- part specification / dimensions
- part number

## Welcome to the Andritz Partsbook

### 4. Do you have any questions ?

Our customer service department will be pleased to assist you. Please contact only one of our specialist

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Project Manager

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## ModuScreen F40 Part list



2013/7/24

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**Project No.:** PPF 40025865

### Part list

Item	Material	Description	Drawings	Qty	Un
	132206571	MODUSCREEN F F40_1ST FINE SCREEN   P-14-815751-010-3058		1	PC
3	131479407	MODULE DRIVE F40 21M/S		1	PC
4	202287556	MODULE FRAME F40		1	PC
5	202287557	MODULE ROTOR F40		1	PC
6	131215723	MODULE SCREEN CYLINDER F40 F40W BAR-TEC ATC MODEL		1	PC
8	131215767	MODULE SEALING WATER AND LUB. EQ. F40 F40W ATC MODEL		1	PC
9	202287587	MODULE SHAFT PACKAGE F40		1	PC
10	131215730	MODULE SHAFT SEAL F40 F40W ATC MODEL		1	PC
11	131215766	MODULE STAND F40		1	PC
		LOOSE PARTS		1	PC

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Item	Material	Description	Drawings	Qty	Un
3	131479407	MODULE DRIVE F40 21M/S		1	PC
1812.1	131003747	SLEEVE   5040 110 MM		1	PC
882.1	131002074	V-BELT PULLEY   800X8-SPC-TL/5040		1	PC

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2013/7/24

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Item	Material	Description	Drawings	Qty	Un
4	202287556	MODULE FRAME F40		1	PC
160	202285943	COVER F30-40 R PN6 1.4301		1	PC
504	201945297	SPACER RING F30 1.4307		1	PC
1103	202287555	FRAME F40 DIN PN6 R 1.4301		1	PC
5601	131004023	COVER HOISTING MECHANISM F30		1	PC
5605	131008870	SEALING WATER AND LUBRICATION HOSES F4 FT4 F40 FT40 C6 CT6 C&F4 C& W 6 MM		1	PC
5801	131038451	MOTOR STAND F30-40 IEC 315SML		1	PC
914.11	131009552	SOCKET HEAD CAP SCREW ISO4762   - M12X50 -   A4- 80 ISO3506-1   AMC 1000 03 07 000		6	PC
901.64	100003652	HEX HEAD SCREW ISO4017   - M20X60 -   A4-80 ISO3506-1   AMC 1000 03 07 000		18	PC
5401.1	131002180	RUBBER STRIP   D8X3100 NBR   AMC 6001 00 00 000		1	PC
914.14	131009955	SOCKET HEAD CAP SCREW ISO4762   - M16X25 -   A4- 80 ISO3506-1   AMC 1000 03 07 000		2	PC
901.10	131005074	HEX HEAD BOLT ISO4014   - M20X100 -   8.8 ISO898-1   HOT-DIP GALVANIZED   AMC 2500 36 07 000		4	PC
920.3	131001948	HEX NUT ISO4032   - M20   8 ISO898-2   HOT-DIP GALVANIZED   AMC 2500 45 08 000		4	PC

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2013/7/24

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Item	Material	Description	Drawings	Qty	Un
5	202287557	MODULE ROTOR F40		1	PC
5204	202287561	LR-ROTOR F40, LR-S CASTBLANK PIECE 1.43		1	PC
5207	201949343	PRESSURE PLATE F3 LR-S 1.4301		1	PC
400.1	131006826	GASKET F3-4,C6-8,C		1	PC
531.1	131001447	SLEEVE   MAV   4061 FIXING 110X155   FIXING		1	PC
914.12	131015836	SOCKET HEAD CAP SCREW ~ISO4762   - M8X15 -   A4-80 ISO3506-1   AMC 1000 03 07 000		6	PC

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2013/7/24

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Item	Material	Description	Drawings	Qty	Un
6	131215723	MODULE SCREEN CYLINDER F40 F40W BAR-TEC ATC MODEL		1	PC
5401.7	131226898	ROUND CORD   - 6  ±0,14 - 31-34% ACRYLNITRIL   #F#   NBR WITH ACRYLONITRILE   70 SHORE A   AMC 6001 01 00 000		2.635	M



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Item	Material	Description	Drawings	Qty	Un
8	131215767	MODULE SEALING WATER AND LUB. EQ. F40 F40W ATC MODEL		1	PC
1505	131006805	FIXING PART SAFEMATIC		1	PC
901.9	131001143	HEX HEAD SCREW ISO4017   - M8X16 -   A4-80 ISO3506-1   AMC 1000 03 07 000		2	PC
554.14	131002508	PLAIN WASHER ISO7089  8   AMC 1990 04 00 000		2	PC
920.91	131001154	HEX NUT ISO4032   - M10   8 ISO898-2   HOT-DIP GALVANIZED   AMC 2500 45 08 000		2	PC
	131050829	COMPRESSION FITTING DIN2353 -10   GE - PLR-ED - ERMETO   AMC 1990 04 00 000		1	PC

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2013/7/24

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Item	Material	Description	Drawings	Qty	Un
9	202287587	MODULE SHAFT PACKAGE F40		1	PC
210	131009443	SHAFT F40 MM		1	PC
940	131003018	PARALLEL KEY SFS2636 B  28X16X105   AMC 2700 01 06 000		1	PC
5301	201943300	BEARING FRAME COVER F3-4, C6-8 1.4307 PN6 PN10 SA 1.4307		1	PC
5302	202287583	BEARING FRAME F4,C6 1.4301		1	PC
330.2	131003686	BEARING HOUSING F3-4,C6-8		1	PC
507.2	131003771	DEFLECTOR F3,F4		1	PC
330.1	131003686	BEARING HOUSING F3-4,C6-8		1	PC
360.1	131003766	BEARING COVER F3,F4		1	PC
360.2	131003795	BEARING COVER F3,F4		1	PC
507.1	131003826	DEFLECTOR F3,F4		1	PC
901.20	131004711	HEX HEAD SCREW ISO4017   M10X35 - HOT DIP GALVANIZED   8.8 ISO898-1   AMC 2500 36 07 000		6	PC
901.18	131004711	HEX HEAD SCREW ISO4017   M10X35 - HOT DIP GALVANIZED   8.8 ISO898-1   AMC 2500 36 07 000		6	PC
901.16	131004985	HEX HEAD SCREW ISO4017   - M16X45 -   A4-80 ISO3506-1   AMC 1000 03 07 000		8	PC
914.13	131005130	SOCKET HEAD CAP SCREW ISO4762   - M12X40 -   A4-80 ISO3506-1   AMC 1000 03 07 000		8	PC
904.1	131002784	SCREW   M8X10 SFS4738 CLAMP SCREW		2	PC
901.21	131004988	HEX HEAD SCREW ISO4017   M16X60 - HOT DIP GALVANIZED   8.8 ISO898-1   AMC 2500 36 07 000		4	PC
5401.3	131002159	RUBBER STRIP   D8X1850 NBR   AMC 6001 00 00 000		1	PC

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Item	Material	Description	Drawings	Qty	Un
412.1	131002383	O-RING SMS1586   109.1X5.7   #F#   NBR   AMC 6001 00 00 000		1	PC
901.19	131004988	HEX HEAD SCREW ISO4017   M16X60 - HOT DIP GALVANIZED   8.8 ISO898-1   AMC 2500 36 07 000		4	PC
901.19	131004988	HEX HEAD SCREW ISO4017   M16X60 - HOT DIP GALVANIZED   8.8 ISO898-1   AMC 2500 36 07 000		4	PC
412.2	131002389	O-RING SMS1586   129.3X5.7   #F#   NBR   70 IRHD   AMC 6001 00 00 000		1	PC
420.2	131002366	ROTARY SHAFT SEAL DIN3760   A - 130X160X12   #F#   NBR   AMC 6001 00 00 000		1	PC
420.4	131002350	ROTARY SHAFT SEAL DIN3760   A - 110X130X12   #F#   NBR   AMC 6001 00 00 000		1	PC
420.1	131002366	ROTARY SHAFT SEAL DIN3760   A - 130X160X12   #F#   NBR   AMC 6001 00 00 000		1	PC
420.3	131002366	ROTARY SHAFT SEAL DIN3760   A - 130X160X12   #F#   NBR   AMC 6001 00 00 000		1	PC
420.3	131002366	ROTARY SHAFT SEAL DIN3760   A - 130X160X12   #F#   NBR   AMC 6001 00 00 000		1	PC
320.1	131001520	ANGULAR CONTACT BALL BEARING   SKF   7324 BCBM		2	PC
923.1	131001906	LOCK NUT - KM24   - M120X2   AMC 3990 00 00 000		1	PC
320.2	131001521	ROLLER BEARING   NU 2324 ECMA - 120 / 260 X 86		1	PC
931.1	131002692	RETAINING RING EN10025   - MB24   - S		1	PC
923.2	131001906	LOCK NUT - KM24   - M120X2   AMC 3990 00 00 000		1	PC
931.2	131002692	RETAINING RING EN10025   - MB24   - S		1	PC
5401.2	131002256	RUBBER STRIP   D8X1650 NBR   AMC 6001 00 00 000		1	PC

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Item	Material	Description	Drawings	Qty	Un
10	131215730	MODULE SHAFT SEAL F40 F40W ATC MODEL		1	PC
914.16	131000795	SOCKET HEAD CAP SCREW ISO4762   - M8X30 -   A4-80 ISO3506-1   AMC 1000 03 07 000		6	PC
433.1	131000928	SEAL   BURGMANN   LP-D-SA-D31H5/120-DE1   Q12Q12EGG-AQ12EGG (A2-1144-K)   MECHANICAL SEAL   AMC 1010 00 01 000		1	PC

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2013/7/24

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Item	Material	Description	Drawings	Qty	Un
11	131215766	MODULE STAND F40		1	PC
971	131006796	NAME PLATE 170X60X0.5		1	PC
972	131006486	ROTATIONAL ARROW		1	PC
5101	131003889	STAND F30, F40		1	PC
5102	131003850	PANEL F1-5,C		1	PC
5104	131007014	SIGN F1-4,HB1-HB3 (EN)		1	PC
5105	202517802	NAME PLATE (SIGN) ANDRITZ(CHINA)		1	PC
5114	131006804	SIGN F,C,H,HB,KW,TR AND ARS SER (AL		1	PC
5212	131004030	SPLASH GUARD F40		1	PC
5907	131004098	STUD BOLT ~DIN976-1   - M24X600 - B   8.8 ISO898-1   ZINC-PLATED   AMC 2500 36 07 000		2	PC
683.2	131006950	GUARD F1-F5,C,A		3	PC
554.5	131003865	WASHER F3, F4,C		1	PC
683.3	131003874	GUARD F1-F5,C		2	PC
901.2	131126901	HEX HEAD SCREW ISO4017   - M8X16 -   8.8 ISO898-1   AMC 2500 36 07 000		4	PC
901.28	131126901	HEX HEAD SCREW ISO4017   - M8X16 -   8.8 ISO898-1   AMC 2500 36 07 000		6	PC
901.29	131126901	HEX HEAD SCREW ISO4017   - M8X16 -   8.8 ISO898-1   AMC 2500 36 07 000		6	PC
901.30	131126901	HEX HEAD SCREW ISO4017   - M8X16 -   8.8 ISO898-1   AMC 2500 36 07 000		2	PC
901.27	131126901	HEX HEAD SCREW ISO4017   - M8X16 -   8.8 ISO898-1   AMC 2500 36 07 000		4	PC

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901.3	131001145	HEX HEAD SCREW ISO4017   - M8X25 -   A4-80 ISO3506-1   AMC 1000 03 07 000		8	PC
901.22	131003099	HEX HEAD SCREW ISO4017   - M10X20 -   8.8 ISO898-1   HOT-DIP GALVANIZED   AMC 2500 36 07 000		4	PC
920.6	131043064	HEX NUT ISO4032   - M8   8 ISO898-2   AMC 2500 45 08 000		2	PC
920.5	100002182	HEX NUT ISO4032   - M24   8 ISO898-2   ZINC-PLATED   AMC 2500 45 08 000		8	PC
5804.4	131004090	BELT GUARD F30		1	PC
5804.2	131004025	BELT GUARD F30		1	PC
554.8	131002458	PLAIN WASHER ISO7089  10   - 200HV   AMC 1990 04 00 000		4	PC
554.8	131002458	PLAIN WASHER ISO7089  10   - 200HV   AMC 1990 04 00 000		4	PC
5804.1	131004024	BELT GUARD F30		1	PC
5804.5	131004031	BELT GUARD F40		1	PC
5804.3	131004032	BELT GUARD F40		1	PC
901.1	131005004	HEX HEAD SCREW ISO4017   M20X55 - HOT DIP GALVANIZED   8.8 ISO898-1   AMC 2500 36 07 000		8	PC
5804.6	131004027	BELT GUARD F30		1	PC
971.1	131006873	NAME PLATE 155X290X0.5		1	PC
901.13	131005010	HEX HEAD SCREW ISO4017   - M24X50 -   A4-80 ISO3506-1   AMC 1000 03 07 000		1	PC
901.65	131004999	HEX HEAD SCREW ISO4017   M20X40 - HOT DIP GALVANIZED   8.8 ISO898-1   AMC 2500 36 07 000		4	PC

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Item	Material	Description	Drawings	Qty	Un
		LOOSE PARTS		1	PC
	131001715	EQUIPMENT SAFEUNIT SFD-CV-08-10 / AC...		1	PC
	131003864	WASHER F1, F2,HB1-HB3 M20		1	PC
	131009958	HEX HEAD BOLT ISO4014 - M24X140 - 8...		6	PC
	131003087	HEX HEAD SCREW ISO4017 - M20X40 - A...		1	PC
	131004995	HEX HEAD SCREW ISO4017 M20x140 - HOT...		6	PC
	100002182	HEX NUT ISO4032 - M24 8 ISO898-2 Z...		6	PC
	131002496	PLAIN WASHER ISO7089 - 24 - 200HV S...		6	PC
	131005074	HEX HEAD BOLT ISO4014 - M20X100 - 8...		4	PC
	131001948	HEX NUT ISO4032 - M20 8 ISO898-2 H...		4	PC
	201892876	LIFTING TOOL F30 F40 L 982 W 310 H 24...		1	PC
	131003318	V-BELT SPC 4000		8	PC
	131355647	SLEEVE TAPER 4040 80 MM		1	PC
	131003459	V-BELT PULLEY 265X8-SPC-TL/4040		1	PC