

TurboMix TMX800

Parts Book

Customer: Dong Tien Paper,Vietnam

Order code: PPF 40025865

WBS Element: D-14-815751-010-2151

created: PPF/Zhang Wenna, 2013.07

Check: PF/Ren Xiaojiang,2013.07

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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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TurboMix TMX800 Part list



2013/8/2

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Part list

Item	Material	Description	Drawings	Qty	Un
	131997609	TURBOMIX TMX800A_BROKE_7 5KW		1	PC
58204		++++PAINTWORK TMX++++		1	PC
58207		++++WARNING SIGN TMX800++++		1	PC
58209	300005803	WELDING RING Ø550 / Ø405 W 20 MM		1	PC
58210		++++BRACKET ASSEMBLY - TMX800++++		1	PC
58220		++++BEARING ASSEMBLY TMX800++++		1	PC
58225		++++SEAL "P"(PACKING SEAL) ASSEMBLY++++		1	PC
58235		+++PROPELLER TMX 800 ASSEMBLY (CAST)+++		1	PC
58251		DRIVE ASSEMBLY P=7,5KW N1=1000RPM N		1	PC
58255		GUARDS ASSEMBLY		1	PC

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Item	Material	Description	Drawings	Qty	Un
58207		++++WARNING SIGN TMX800++++		1	PC
002	131074929	NAME PLATE WITHOUT CE MARK L 7 W 104		1	PC

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Item	Material	Description	Drawings	Qty	Un
58210		++++BRACKET ASSEMBLY - TMX800++++		1	PC
002	131206290	BRACKET L 1032 W 510 H 525 MM		1	PC
003	131206090	GUIDE PLATE L 458 W 110 H 246 MM		1	PC
004	131045653	HEX HEAD SCREW ISO4017 - M16X55 - A		16	PC
005	100004515	PLAIN WASHER ISO7089 16 - 200HV AMC		16	PC
006	131042309	HEX HEAD SCREW ISO4017 - M12X25 - A		4	PC
007	131122988	PLAIN WASHER ISO7089 - 12 - 200HV A		4	PC
008	131712682	GASKET W 3 D 510 MM 60 SHORE A		1	PC

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Item	Material	Description	Drawings	Qty	Un
58220		++++BEARING ASSEMBLY TMX800++++		1	PC
002	300019851	SHAFT TMX600/TMX800 Ø70 L 1793 5 MM D		1	PC
003	131206104	DISTANCE SLEEVE Ø84 L 477 5 MM		1	PC
004	131075442	SPLASH GUARD D 115 D2 70		1	PC
005	131219368	BEARING HOUSING SKF SNL516-613		2	PC
006	131219363	DOUBLE-LIP SEAL SKF TSN516L		4	PC
	131208459	PIN 6*40 UBC		4	PC
007	131219367	ROLLER BEARING SKF 22216 EK - 80 /		2	PC
008	131219365	ADAPTER SLEEVE SKF H316		2	PC
009	131219366	FIXED RING SKF FRB 140/12,5		2	PC
010	100022869	PARALLEL KEY DIN6885-1 - A 14X9X90		1	PC
011	100022864	PARALLEL KEY DIN6885-1 - A 16X10X90		1	PC
012	131075603	O-RING DI=65X4 AMC 6004 00 00 000		1	PC
014	100003283	HEX HEAD SCREW ISO4017 - M20X55 - A		4	PC
015	100004492	PLAIN WASHER ISO7089 - 20 - 200HV A		4	PC
016	100022220	RETAINING RING DIN471 - 70X2 5 SPRI		1	PC
017	131208458	GREASE NIPPLE UBC DIN71412 G1/8		2	PC

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Item	Material	Description	Drawings	Qty	Un
	131803109	PARALLEL KEY DIN6885-3 B8X5X12 WIDTH		1	PC
018	201834090	SPACER RING W 22 D 94 D2 70 MM		1	PC
019	131075605	O-RING 70X4 AMC 6004 00 00 000		1	PC

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Item	Material	Description	Drawings	Qty	Un
58225		++++SEAL "P"(PACKING SEAL) ASSEMBLY++++		1	PC
002	300017599	PROTECTION SLEEVE CERAMIC-COATED TMX6		1	PC
003	131206018	HOUSING Ø160 L 126 5 MM		1	PC
004	131206032	STUFFING BOX GLAND 2-PARTS L 153 W 12		1	PC
005	131079689	LANTERN RING L 16 D 94 D2 71 5 MM		1	PC
006	131114383	CORD PACKING - 12 x 12 - RAMILON - 4		1.475	M
007	131075606	O-RING DI=125X5 AMC 6004 00 00 000		1	PC
008	131226539	SET SCREW ISO4026 - M8X8 - A2-70 IS		1	PC
009	100004245	SET SCREW ISO4029 - M8X8 - A4-70 IS		3	PC
010	100003792	HEX HEAD SCREW ISO4017 - M10X40 - A		4	PC
011	100003341	HEX HEAD SCREW ISO4017 - M10X30 - A		4	PC
012	131206411	STUD DIN939 - M10X50 A2-70 ISO3506-		2	PC
013	100002185	HEX NUT ISO4032 - M10 AMC 1050 09 08		2	PC
014	131226545	HEX SOCKET PLUG DIN908 - G 1/4 AMC 19		1	PC

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Item	Material	Description	Drawings	Qty	Un
58235		+++PROPELLER TMX 800 ASSEMBLY (CAST)+++		1	PC
002	131203230	PROPELLER BLADE TMX800 1/2"800		3	PC
003	131203229	HUB TMX800 174 L 118 MM		1	PC
004	131234905	COVER Ø68 W 16 MM		1	PC
005	131032321	O-RING -74x4 EPDM AMC 6004 00 00 000		1	PC
006	131203228	CAP TMX600/TMX800 121 W 47 MM		1	PC
007	100020212	SOCKET HEAD CAP SCREW ISO4762 - M8X2		3	PC
008	100003167	HEX HEAD SCREW ISO4017 - M10X25 - A		12	PC
009	131079770	LOCK PLATE L 1 W 77 H 24 MM		6	PC
010	131782546	HEXAGON HEAD SCREW ISO4017 M 16 X 55		1	PC
011	100004458	PLAIN WASHER ISO7089 16 - 200HV AMC		1	PC
012	100004163	SET SCREW ISO4028 - M6X16 - A4-70 I		3	PC

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Item	Material	Description	Drawings	Qty	Un
58251		DRIVE ASSEMBLY P=7,5KW N1=1000RPM N		1	PC
003	131236719	V-BELT PULLEY KGB FOR BUSH TLB3535		1	PC
004	131236717	CLAMPING BUSH KGB TAPER-LOCK 3535		1	PC
005	131236723	V-BELT PULLEY KGB FOR BUSH TLB2012		1	PC
006	131235948	CLAMPING BUSH TAPER-LOCK KGB 2012		1	PC
007	131236715	V-BELT MOUNTAIN BRAND SPB - 2500		3	PC
008	131079805	MOUNTING PLATE L 25 W 490 H 465 MM		1	PC
009	131226569	STUD BOLT DIN976-1 - M24x300 - B ST		4	PC
010	131004258	HEX NUT ISO4032 - M24 8 ISO898-2 HO		16	PC
011	131002496	PLAIN WASHER ISO7089 - 24 - 200HV S		16	PC
012	100003532	HEX HEAD SCREW ISO4017 - M12X45 - 8		4	PC
013	131012408	PLAIN WASHER ISO7089 - 12 - 200HV S		4	PC

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Item	Material	Description	Drawings	Qty	Un
58255		GUARDS ASSEMBLY		1	PC
002	131224984	BACK WALL L 1170 W 694 H 73 MM		1	PC
003	131224985	COVER L 1175 W 699 H 147 5 MM		1	PC
004	131075546	SHAFT COVERING L 265 W 263 H 530 MM		1	PC
005	131075547	SHAFT COVERING L 265 W 263 H 110 MM		1	PC
006	131042306	HEX HEAD SCREW ISO4017 - M10X20 - A		14	PC
007	100004565	PLAIN WASHER ISO7089 - 10 - 200HV A		18	PC
008	100002185	HEX NUT ISO4032 - M10 AMC 1050 09 08		4	PC
010	131042306	HEX HEAD SCREW ISO4017 - M10X20 - A		4	PC
011	100004565	PLAIN WASHER ISO7089 - 10 - 200HV A		4	PC