

Wood-Mizer®

Replacement Parts

MR200EH80S-540

rev. A1.00



Safety is our #1 concern! Read and understand all safety information and instructions before operating, setting up or maintaining this machine.

Form #2319

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11.1 Decal Kit, MR20011-1

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SECTION 1 GENERAL INFORMATION

1.1 How To Use the Parts List

- Use the index above to locate the assembly that contains the part you need.
- Go to the appropriate section and locate the part in the illustration.
- Use the number pointing to the part to locate the correct part number and description in the table.
- Parts shown indented under another part are included with that part.
- Parts marked with a diamond (◆) are only available in the assembly listed above the part.

See the sample table below. Sample Part #A01111 includes part F02222-2 and subassembly A03333. Subassembly A03333 includes part S04444-4 and subassembly K05555. The diamond (◆) indicates that S04444-4 is not available except in subassembly A03333. Subassembly K05555 includes parts M06666 and F07777-77. The diamond (◆) indicates M06666 is not available except in subassembly K05555.

1.2 Sample Assembly				
REF.	DESCRIPTION (◆ Indicates Parts Available In Assemblies Only)	PART #	QTY	
	Sample Assembly, Complete (Includes All Indented Parts Below)	A01111	1	
1	Sample Part	F02222-22	1	
	Sample Subassembly (Includes All Indented Parts Below)	A03333	1	
2	Sample Part (◆ Indicates Part Is Only Available With A03333)	S04444-4	1	◆
	Sample Subassembly (Includes All Indented Parts Below)	K05555	1	
3	Sample Part (◆ Indicates Part Is Only Available With K05555)	M06666	2	◆
4	Sample Part	F07777-77	1	

To Order Parts:

- From Europe call our European Headquarters and Manufacturing Facility in Kolo, Poland at **+48-63-2626000**. From the continental U.S., call our toll-free Parts hotline at **1-800-525-8100**. Have your customer number, vehicle identification number, and part numbers ready when you call. From other international locations, contact the Wood-Mizer distributor in your area for parts.

Office Hours:

Country	Monday - Friday	Saturday	Sunday
Poland	7-15	Closed	Closed
US	8 a.m.- 5 p.m.	8 a.m.- 12 p.m.	Closed

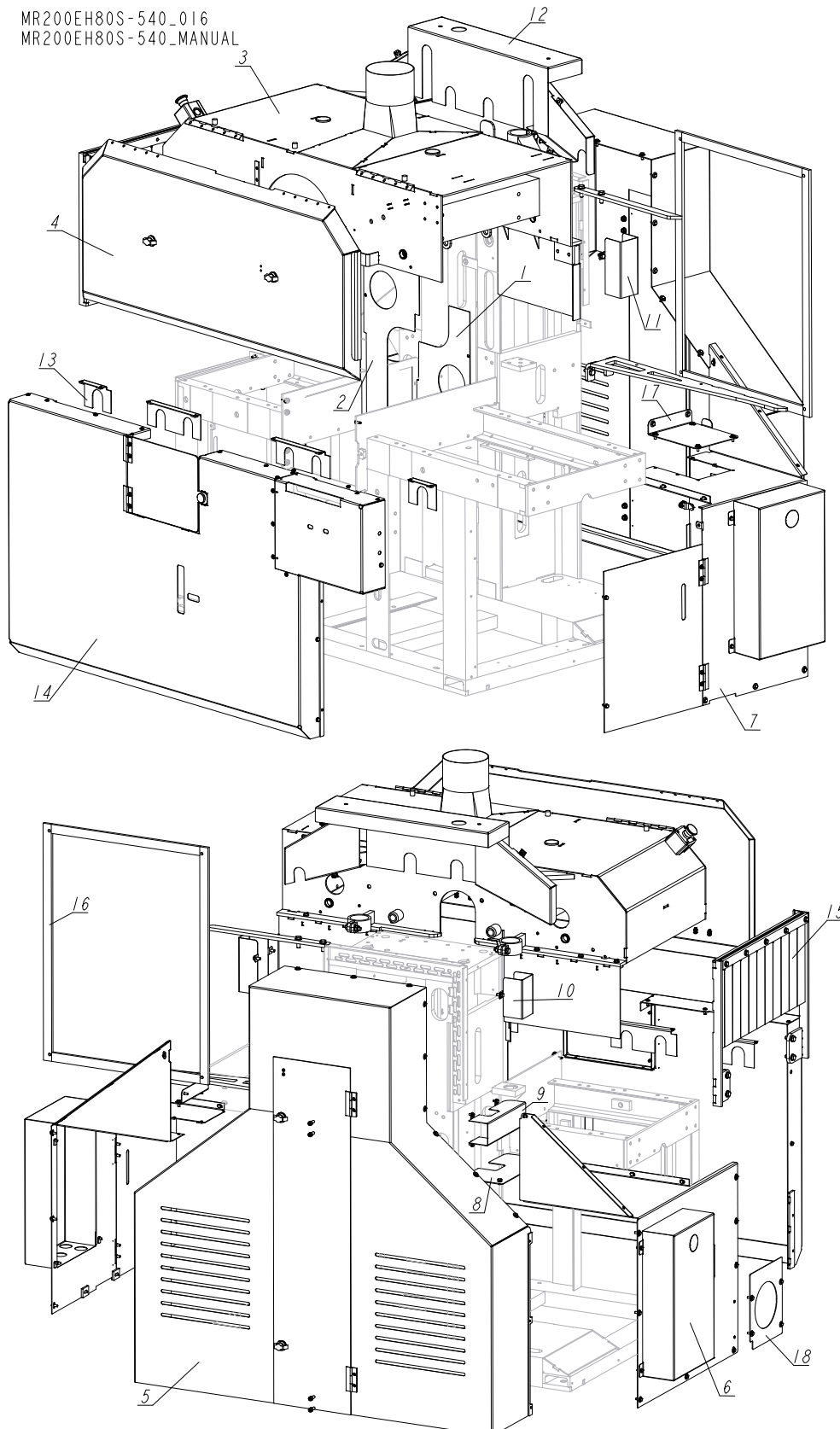


CAUTION! It is strongly recommended that only original spare parts be used.

SECTION 2 GUARDS & COVERS

2.1 Covers

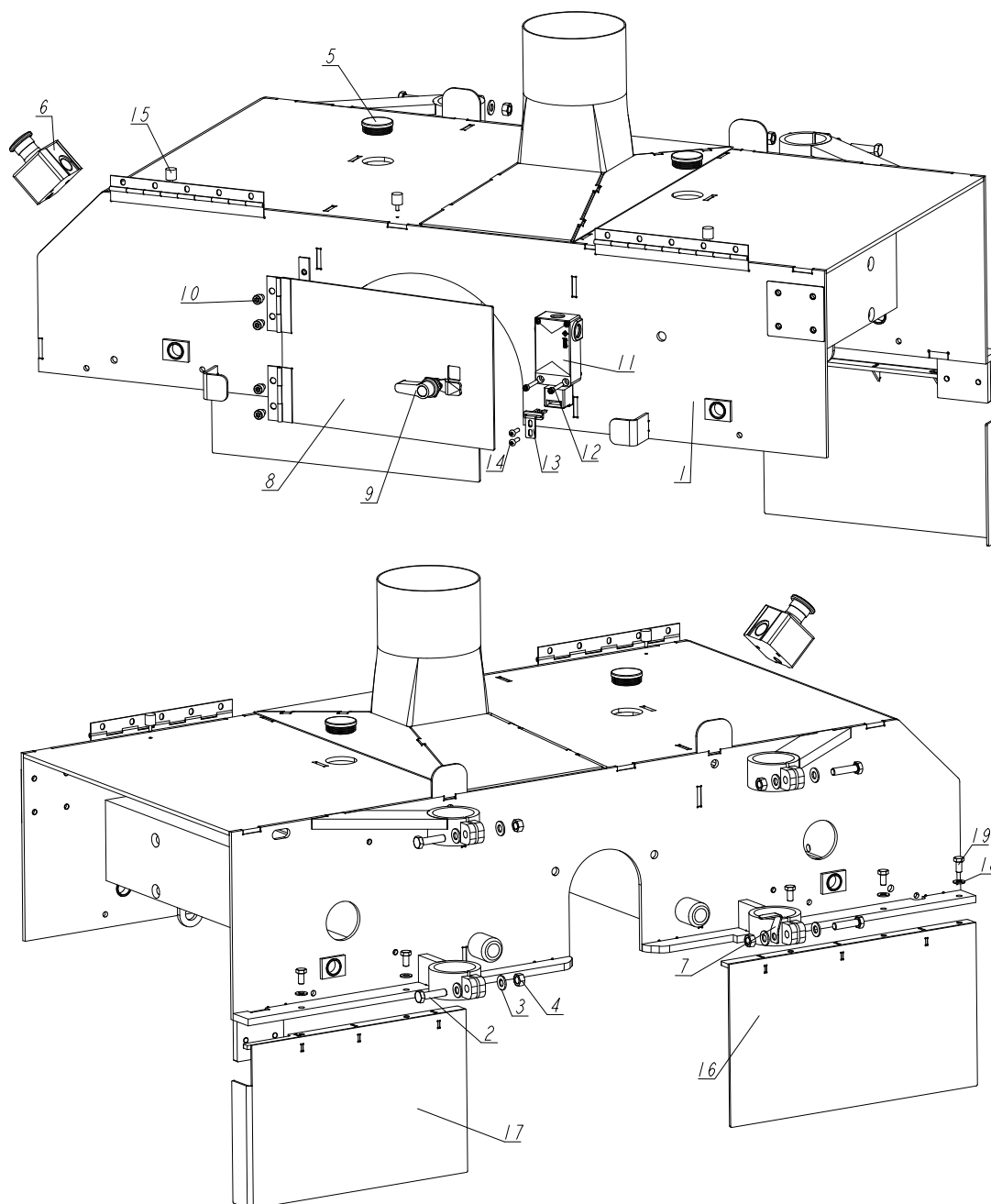
MR200EH80S-540_016
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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	COVER, UPPER SHAFT See Section 3.3	565842-1	1
2	COVER, LOWER SHAFT WLDMT/PTD. See Section 3.5	578855-1	1
3	COVER WELDMENT, UPPER See Section 2.2	559637-1	1
4	PLATE, UPPER - COMPLETE See Section 2.3	565854	1
5	GUARD, DRIVE WLDMT. See Section 2.4	565875-1	1
6	GUARD, DRIVE LEFT See Section 2.5	565890-1	1
7	GUARD, DRIVE RIGHT See Section 2.7	565893-1	1
8	CAP, TUBE END WLDMT See Section 2.9	565879-1	1
9	HOUSING, SHAFT STRAIGHT See Section 2.9	565736-1	1
10	HOUSING, TRAPEZOIDAL SCREW See Section 2.10	565737-1	1
11	HOUSING, TRAPEZOIDAL SCREW See Section 2.10	578851-1	1
12	PLATE, UPPER COVER HOUSING See Section 2.11	578856-1	1
13	GUARD, SPROCKET See Section 2.12	565935-1	1
14	COVER ASSEMBLY, FRONT See Section 2.13	583423	1
15	CURTAIN - COMPLETE See Section 2.14	565818	1
16	PLATE, ELECTRIC BOX MOUNT See Section 2.15	565832-1	1
17	COVER See Section 2.6	583294-1	1
18	PLATE, SAWDUST OUTLET TUBE HOUSING See Section 2.8	583417-1	1

2.2 Upper Cover

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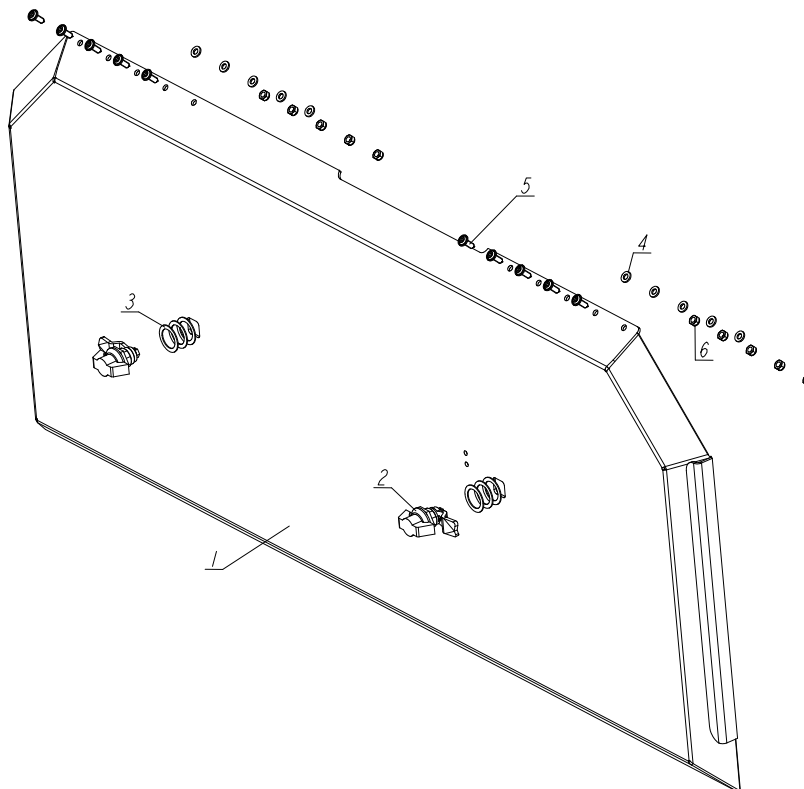


REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	COVER WELDMENT, UPPER	559637-1	1
2	BOLT, M10X40-8.8 HEX HEAD FULL THREAD ZINC	F81003-16	4
3	WASHER, 10.5 ZINC FLAT	F81055-1	8
4	NUT, M10 8 HEX ZINC	F81033-3	4
5	CAP, ELESA GN 991-D45-SW	565858	2
6	SWITCH, XALK 174 EMERGENCY STOP	E22703-P	1
7	INDICATOR, SCALE	565824-1	1
8	PLATE, UPPER COVER W/HINGE WLDMT.	565846-1	1

REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
9	LATCH, GN 115-LG-8-SW ELESA GANTER	565844	1	
10	SCREW, M8X10-8.8 HEX SOCKET HEAD CAP ZINC	F81002-32	4	
11	BUTTON, EMERGENCY STOP PIZZATO	560150	1	
12	SCREW, M5X35 8.8 HEX SOCKET HEAD CAP ZINC	F81000-73	2	
13	KEY, PIZZATO VFKEYF1	560150-K	1	
14	SCREW, M5X20 8.8 CROSS RECESSED PAN HEAD ZINC	F81000-34	2	
15	ELEMENT, ELESA DVA.4-15-15-M4-10-55 THREADED STUD VIBRATION-DAMPING	569858	3	
16	GUARD, UPPER COVER WLDMT 2 2	565827-1	1	
17	GUARD, UPPER COVER WLDMT 1 1	565829-1	1	
18	WASHER, 8.4 FLAT ZINC	F81054-1	5	
19	BOLT, M8X16-8.8-B HEX HEAD FULL THREAD ZINC	F81002-20	5	

2.3 Upper Plate

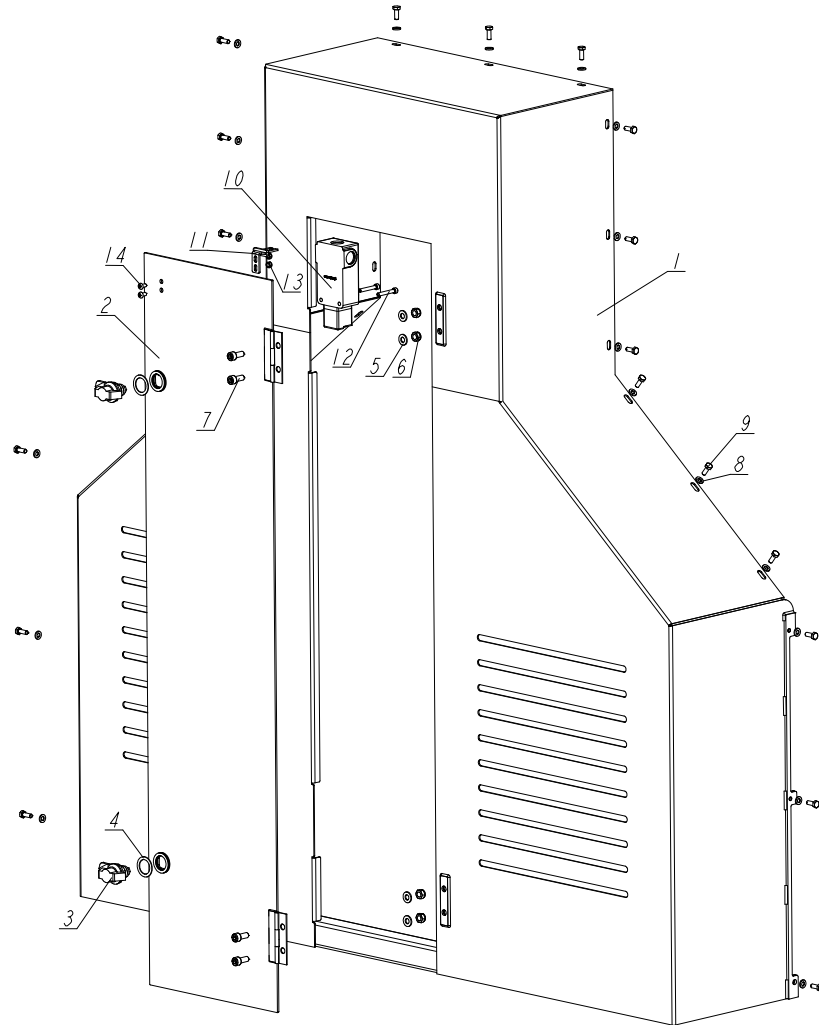
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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	PLATE, UPPER - COMPLETE	565854	1
1	PLATE, UPPER COVER WLDMT.	565850-1	1
2	LATCH, ELESA GN 115-SK-10	578848	2
3	WASHER, LATCH ADJUSTMENT	578849	6
4	WASHER, 6.4 FLAT ZINC	F81053-1	10
5	SCREW, M6X16 BN 30104 "BOSSARD" BUTTON HEAD SOCKET CAP W/FLANGE	F81001-145	10
6	NUT, M6-8-B HEX NYLON ZINC LOCK	F81031-2	10

2.4 Drive Guard, Wldmt

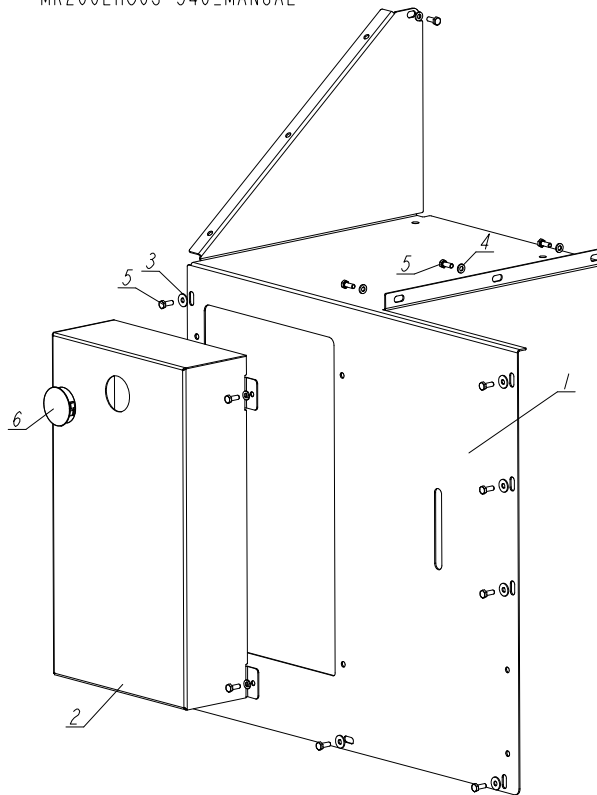
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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	GUARD, DRIVE WLDMT.	565875-1	1
-	DOOR ASSEMBLY	565870	1
2	DOOR, WLDMT.	565871-1	1
3	LATCH, ELESA GN 115-SK-10	578848	2
4	WASHER, LATCH ADJUSTMENT	578849	10
5	WASHER, 8.4 FLAT ZINC	F81054-1	4
6	NUT, M8-8-B HEX NYLON ZINC LOCK	F81032-2	4
7	SCREW, M8X20-8.8 HEX SOCKET HEAD CAP ZINC	F81002-30	4
8	WASHER, 6.4 FLAT ZINC	F81053-1	21
9	BOLT, M6X16-8.8 HEX HEAD FULL THREAD ZINC	F81001-15	21
10	BUTTON, EMERGENCY STOP PIZZATO	560150	1
11	KEY, PIZZATO VFKEYF1	560150-K	1
12	SCREW, M5X35 8.8 HEX SOCKET HEAD CAP ZINC	F81000-73	2
13	NUT, M5-8 DIN985 HEX NYLON ZINC LOCK	F81030-2	2
14	SCREW, M5X10-8.8 CROSS RECESSED PAN HEAD ZINC	F81000-13	2

2.5 Drive Left Guard

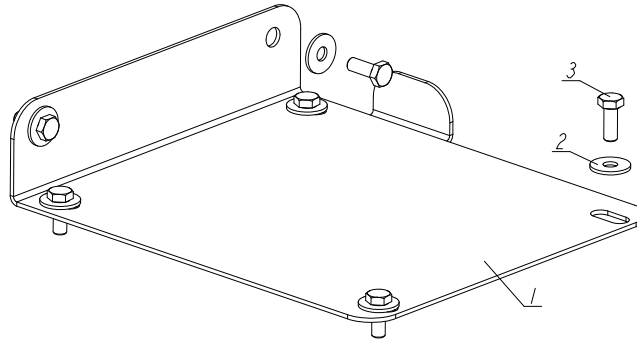
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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
1	GUARD, DRIVE LEFT	565890-1	1	
2	GUARD, MOTOR	565880-1	1	
3	WASHER, 6.5 SPECIAL FLAT ZINC	F81053-11	8	
4	WASHER, 6.4 FLAT ZINC	F81053-1	8	
5	BOLT, M6X16-8.8 HEX HEAD FULL THREAD ZINC	F81001-15	16	
6	PLUG, 50.8MM 2" HOLE	540566	1	

2.6 Cover

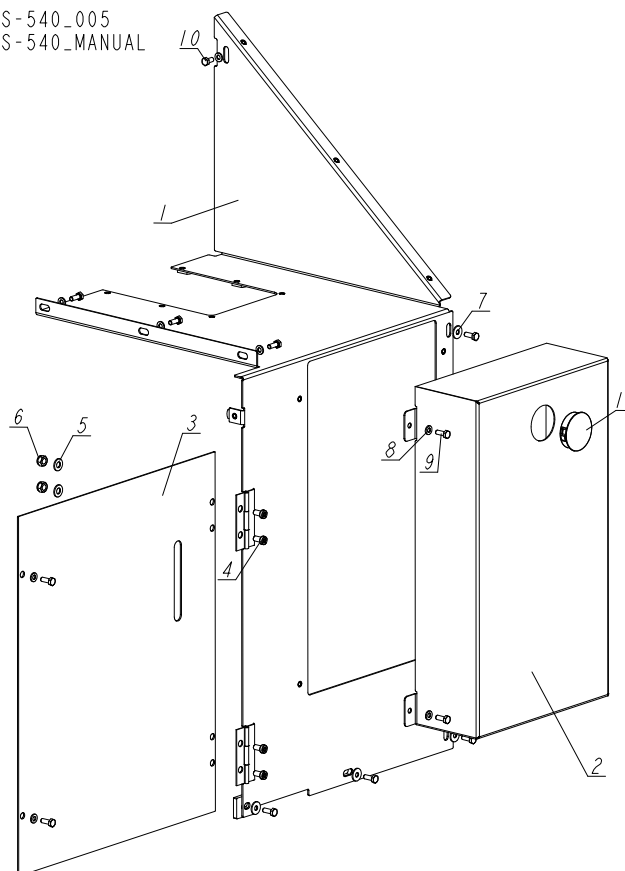
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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
1	COVER	583294-1	1	
2	WASHER, 6.5 ZINC SPECIAL FLAT	F81053-11	6	
3	BOLT, M6X16-8.8 HEX HEAD FULL THREAD ZINC	F81001-15	6	

2.7 Right Drive Guard w/Plate

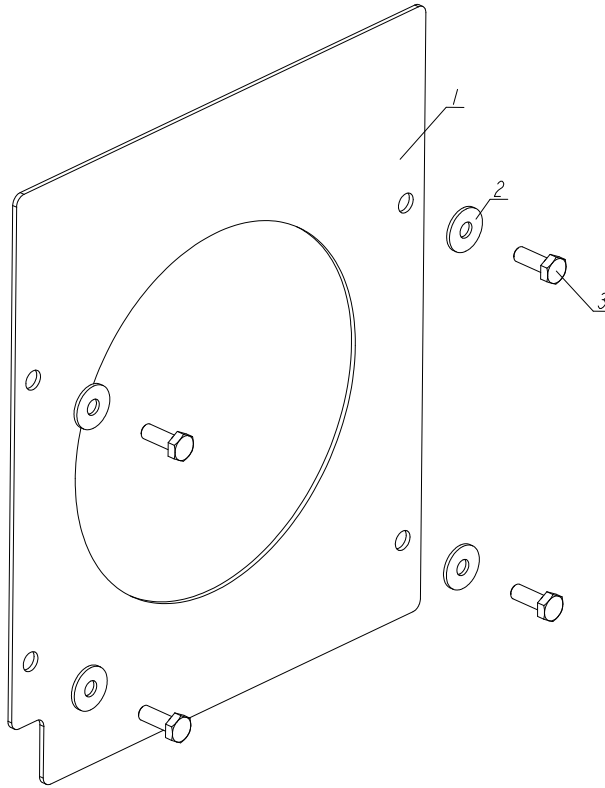
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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	GUARD, DRIVE RIGHT	565893-1	1
2	GUARD, MOTOR	565880-1	1
3	PLATE, COVER	565892-1	1
4	SCREW, M8X16 -10.9 DIN 7984 HEX SOCKET THIN HEAD CAP	F81002-118	4
5	WASHER, 8.4 FLAT ZINC	F81054-1	4
6	NUT, M8-8-B HEX NYLON ZINC LOCK	F81032-2	4
7	WASHER, 6.5 SPECIAL FLAT ZINC	F81053-11	5
8	WASHER, 6.4 FLAT ZINC	F81053-1	10
9	BOLT, M6X16-8.8 HEX HEAD FULL THREAD ZINC	F81001-15	14
10	BOLT, M6X12 8.8 HEX HEAD FULL THREAD ZINC	F81001-7	1
11	PLUG, 50.8MM 2" HOLE	540566	1

2.8 Tube End Cap

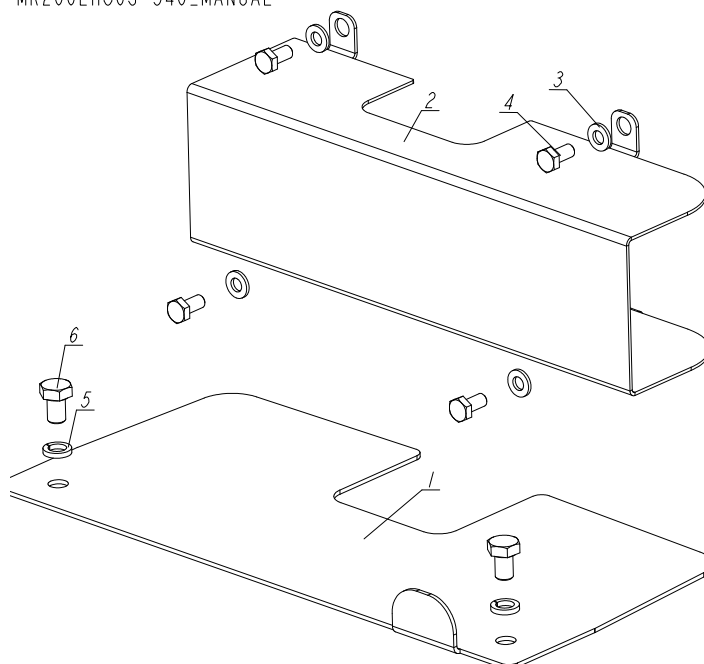
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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
1	PLATE, SAWDUST OUTLET TUBE HOUSING	583417-1	1	
2	WASHER, 6.5 SPECIAL FLAT ZINC	F81053-11	4	
3	BOLT, M6X16-8.8 HEX HEAD FULL THREAD ZINC	F81001-15	4	

2.9 Shaft Housing

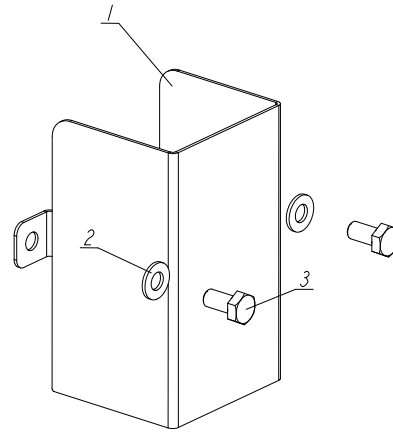
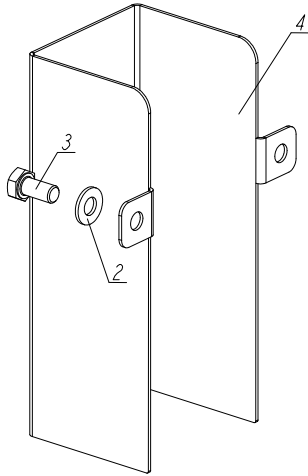
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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	EXTENSION, DRIVE GUARD	565879-1	1
2	HOUSING, SHAFT STRAIGHT	565736-1	1
3	WASHER, 6.4 FLAT ZINC	F81053-1	4
4	BOLT, M6X12 8.8 HEX HEAD FULL THREAD ZINC	F81001-7	4
5	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	2
6	BOLT, M8X12-8.8 HEX HEAD FULL THREAD ZINC	F81002-6	2

2.10 Acme Screw Covers

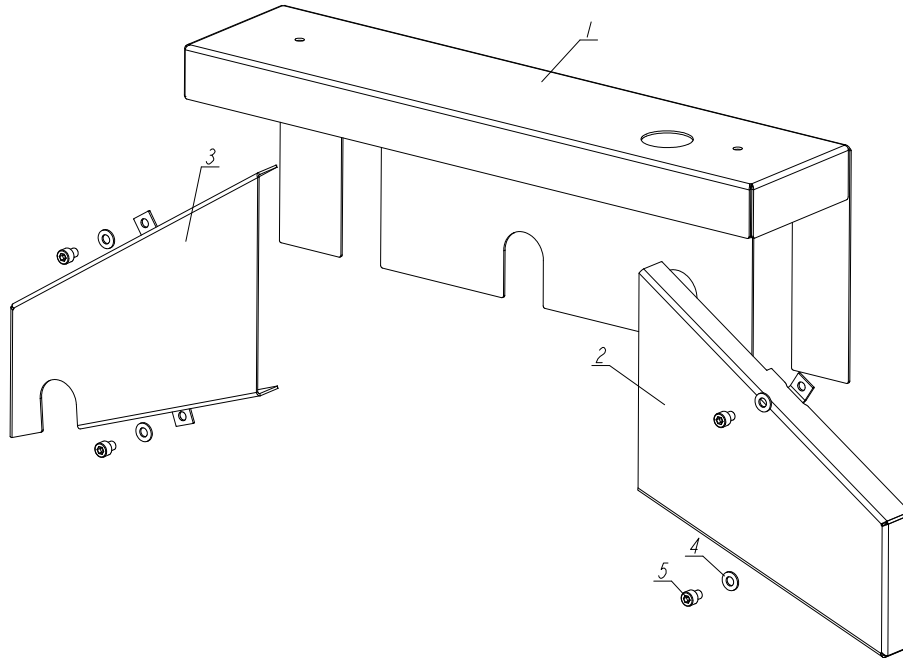
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 MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	COVER, ACME SCREW	565737-1	1
2	WASHER, 8.4 FLAT ZINC	F81054-1	4
3	BOLT, M8X16-8.8-B HEX HEAD FULL THREAD ZINC	F81002-20	4
4	COVER, ACME SCREW	578851-1	1

2.11 Upper Cover Chain Guard

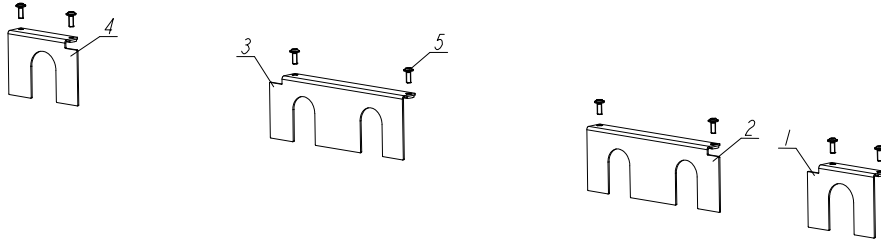
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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	PLATE, UPPER COVER HOUSING	565838-1	1
2	GUARD, UPPER COVER CHAIN	565840-1	1
3	GUARD, UPPER COVER CHAIN	565841-1	1
4	WASHER, 8.4 FLAT ZINC	F81054-1	4
5	SCREW, M8X10-8.8 HEX SOCKET HEAD CAP ZINC	F81002-32	4

2.12 Sprocket Guard

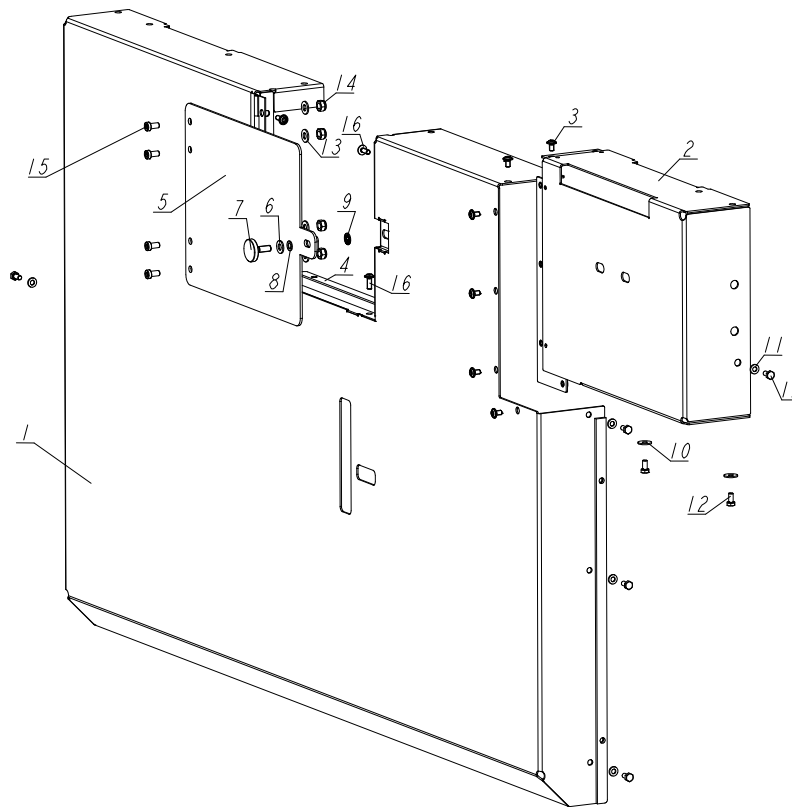
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 MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
1	GUARD WELDMENT, SPROCKET	565935-1	1	
2	GUARD, SPROCKET 2	565936-1	1	
3	GUARD, SPROCKET 3	565937-1	1	
4	GUARD, SPROCKET 4	565938-1	1	
5	SCREW, M6X16 BN 11252 "BOSSARD" BUTTON HEAD SOCKET CAP W/FLANGE	F81001-24	8	

2.13 Front Lower Guard

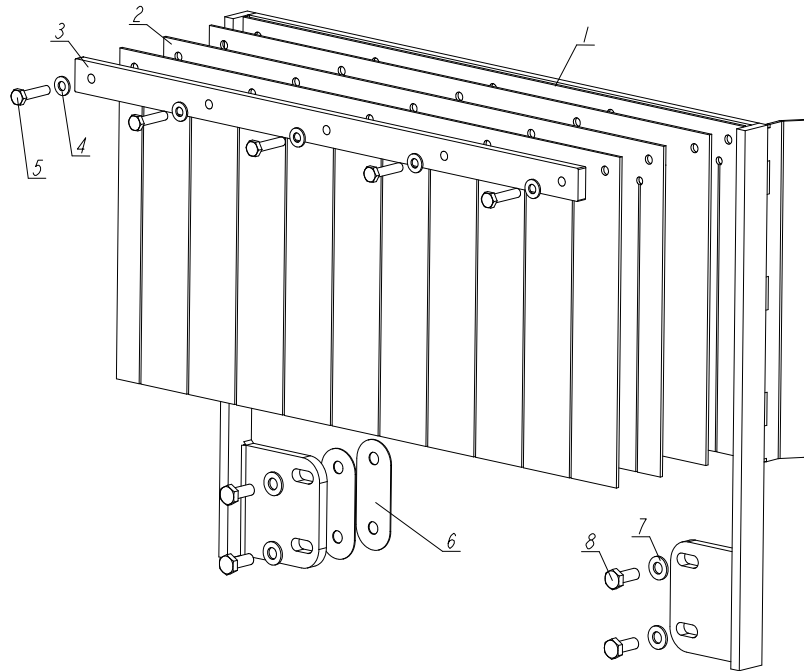
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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	COVER ASSEMBLY	583423	1
1	GUARD WELDMENT, FRONT LOWER	583419-1	1
2	GUARD WELDMENT, LOWER 2	583424-1	1
3	SCREW, M6X10 BN 30104 "BOSSARD" BUTTON HEAD SOCKET CAP W/FLANGE	F81001-146	6
4	PLATE, MAIN GUARD SPACER	583428	1
-	LOWER PLATE ASSEMBLY	565867	1
5	PLATE WELDMENT, FRONT LOWER	565864-1	1
6	WASHER, 8.4 FLAT ZINC	F81054-1	1
7	SCREW, K1163.08X25 KIPP KNURLED	565866	1
8	WASHER, DOOR SCREW	583143	1
9	STARLOCK, 6MM BN 30723 - BOSSARD	583278	1
10	WASHER, 6.5 SPECIAL FLAT ZINC	F81053-11	2
11	WASHER, 6.4 FLAT ZINC	F81053-1	5
12	BOLT, M6X12 8.8 HEX HEAD FULL THREAD ZINC	F81001-7	7
13	WASHER, 8.4 FLAT ZINC	F81054-1	4
14	NUT, M8-8-B HEX NYLON ZINC LOCK	F81032-2	4
15	SCREW, M8X16 -10.9 DIN 7984 HEX SOCKET THIN HEAD CAP	F81002-118	4
16	SCREW, M6X16 BN 30104 "BOSSARD" BUTTON HEAD SOCKET CAP W/FLANGE	F81001-145	4

2.14 Curtain

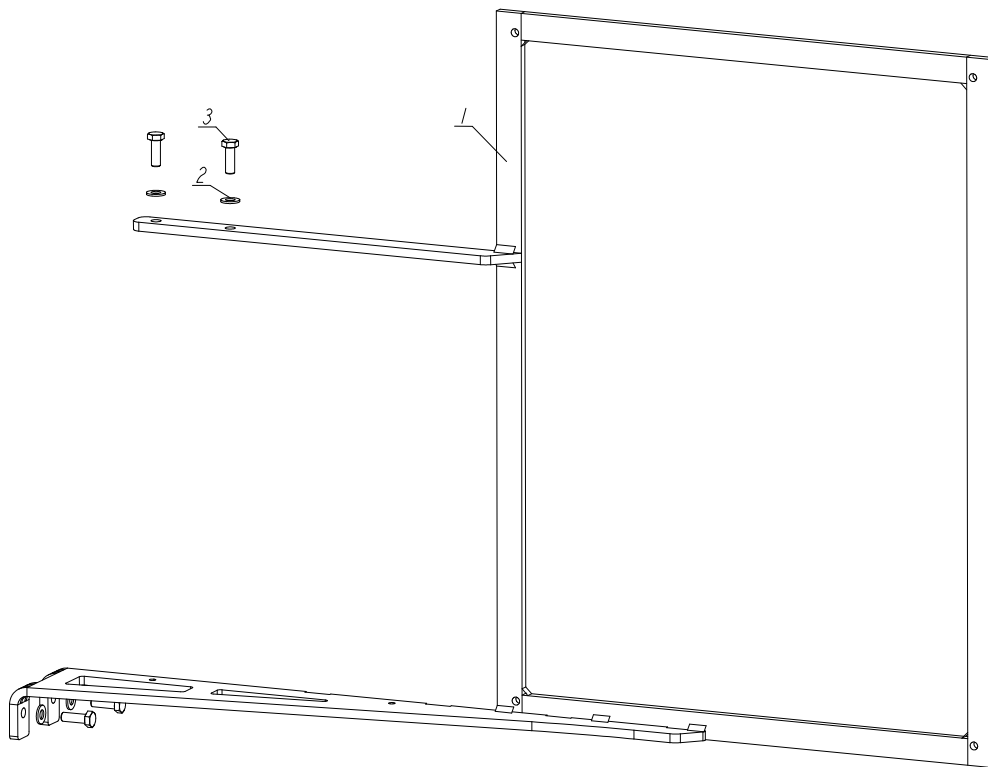
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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	CURTAIN - COMPLETE	565818	1
1	FRAME, CURTAIN MOUNTING WLDMT - COMPLETE	565816-1	1
2	CURTAIN, MR200	565820	4
3	BAR, CURTAIN	565822-1	1
4	WASHER, 8.4 FLAT ZINC	F81054-1	5
5	BOLT, M8X35-8.8 HEX HEAD FULL THREAD ZINC	F81002-13	5
6	WASHER, CURTAIN	578811	2
7	WASHER, 10.5 ZINC FLAT	F81055-1	4
8	BOLT, M10X25 8.8 HEX HEAD FULL THREAD ZINC	F81003-11	4

2.15 Electric Box Mount Plate

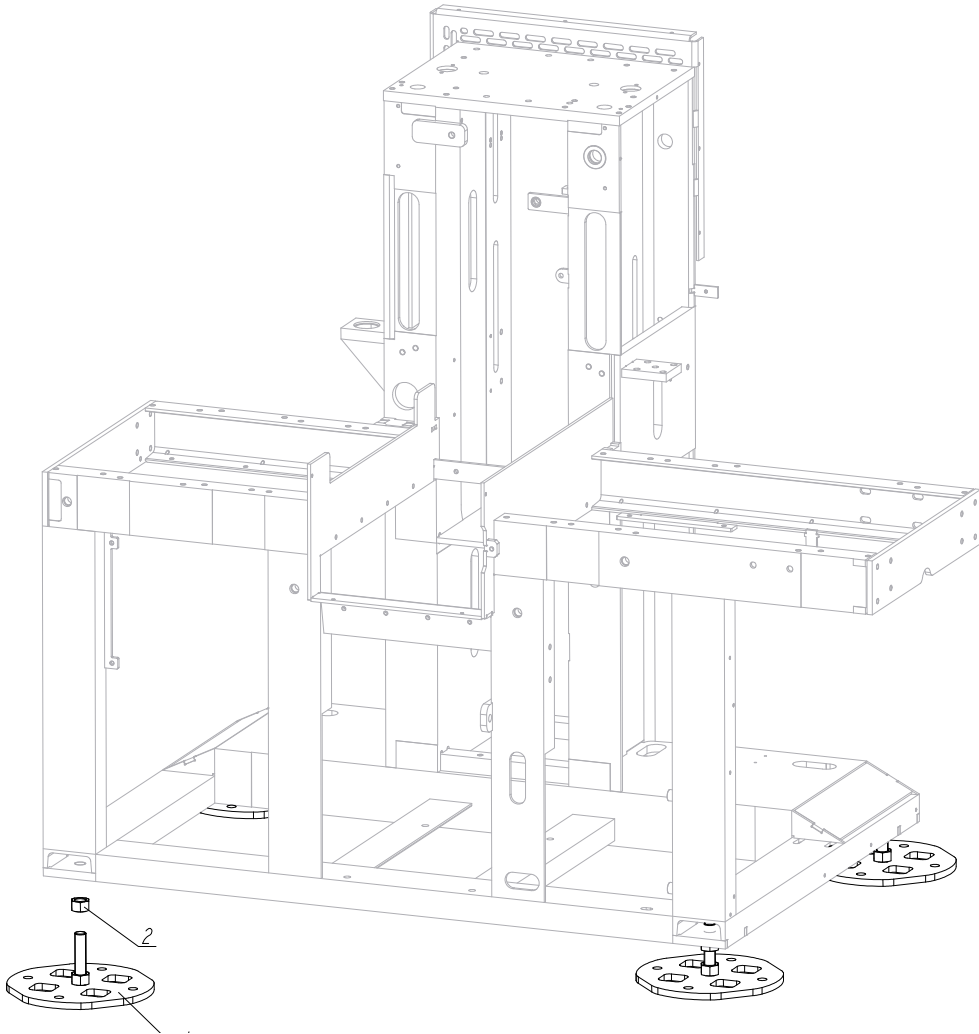
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 MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	PLATE, ELECTRIC BOX MOUNT	565832-1	1
2	WASHER, 10.5 ZINC FLAT	F81055-1	4
3	BOLT, M10X30-8.8 HEX HEAD FULL THREAD ZINC	F81003-2	4

2.16 Foot, MR200

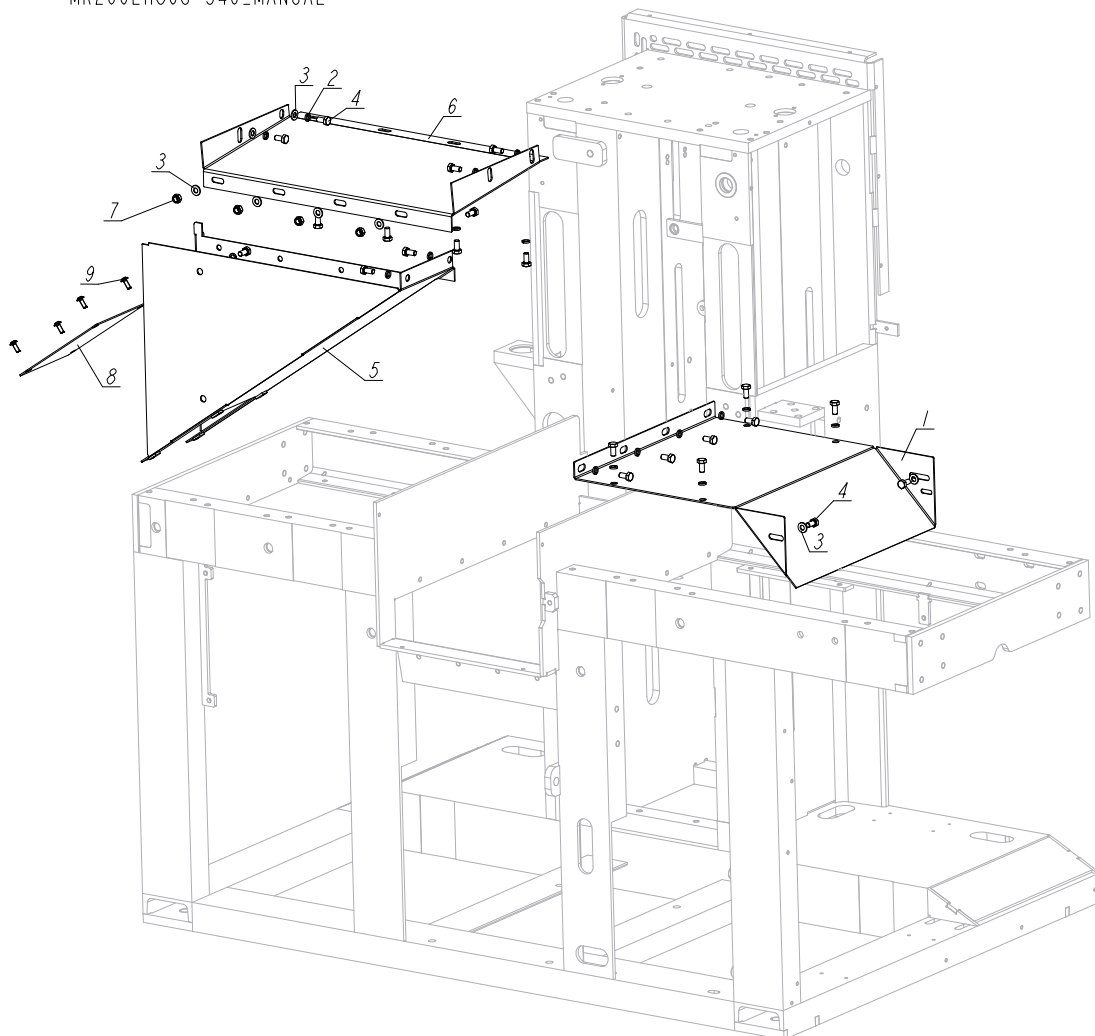
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 MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	FOOT, MR200	583293	4
2	NUT, M20 HEX ZINC	F81037-6	1

2.17 Sawdust Chute Plate

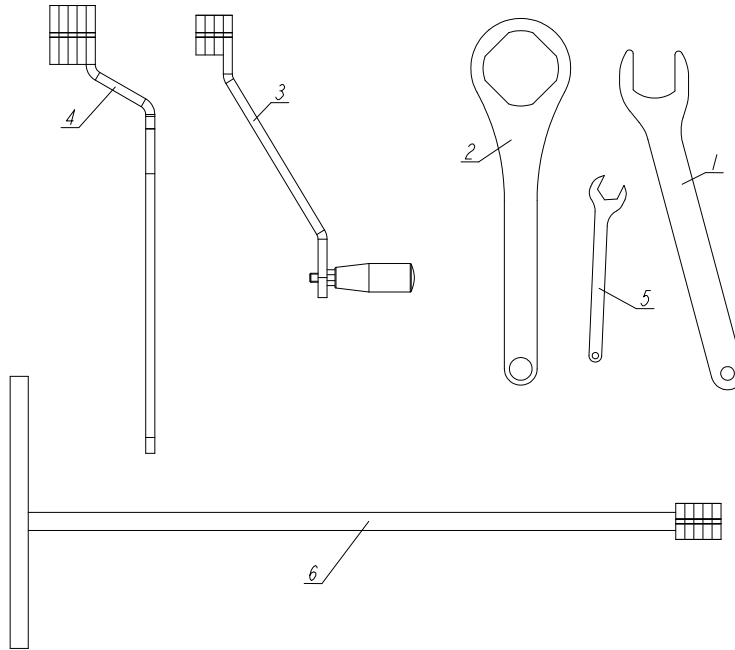
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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	PLATE, SAWDUST CHUTE (1)	559804-1	1
2	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	20
3	WASHER, 8.4 FLAT ZINC	F81054-1	8
4	BOLT, M8X16-8.8-B HEX HEAD FULL THREAD ZINC	F81002-20	26
5	CHUTE WELDMENT, SAWDUST	565889-1	1
6	PLATE, SAWDUST CHUTE (2)	559834-1	1
7	NUT, M8-8-B HEX NYLON ZINC LOCK	F81032-2	4
8	PLATE, SAWDUST CHUTE COVER	583418-1	1
9	SCREW, M6X16 BN 30104 "BOSSARD" BUTTON HEAD SOCKET CAP W/FLANGE	F81001-145	4

2.18 Wrenches Set

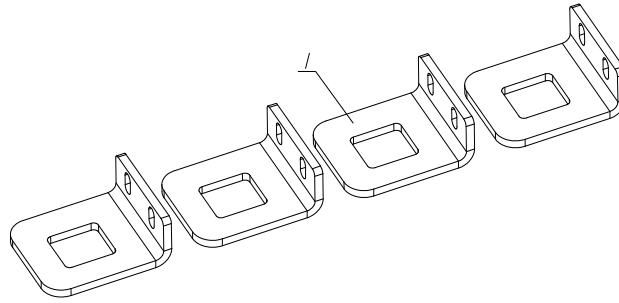
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MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
1	WRENCH, 46	569986-1	1	
2	WRENCH, SHAFT NUT	569987-1	1	
3	WRENCH, 30	569991	1	
4	WRENCH, 46 WELDED	569992-1	1	
5	WRENCH, 24	583450-1	1	
6	WRENCH, 24 WELDED	583447-1	1	

2.19 Wrenches Set

MR200EH80S-540-055
MR200EH80S-540-MANUAL



REF	DESCRIPTION (u indicates parts available in assemblies only)	PART #	QTY	
1	PLATE,TRANSPORT HANDLE	589434-1	4	

2.20

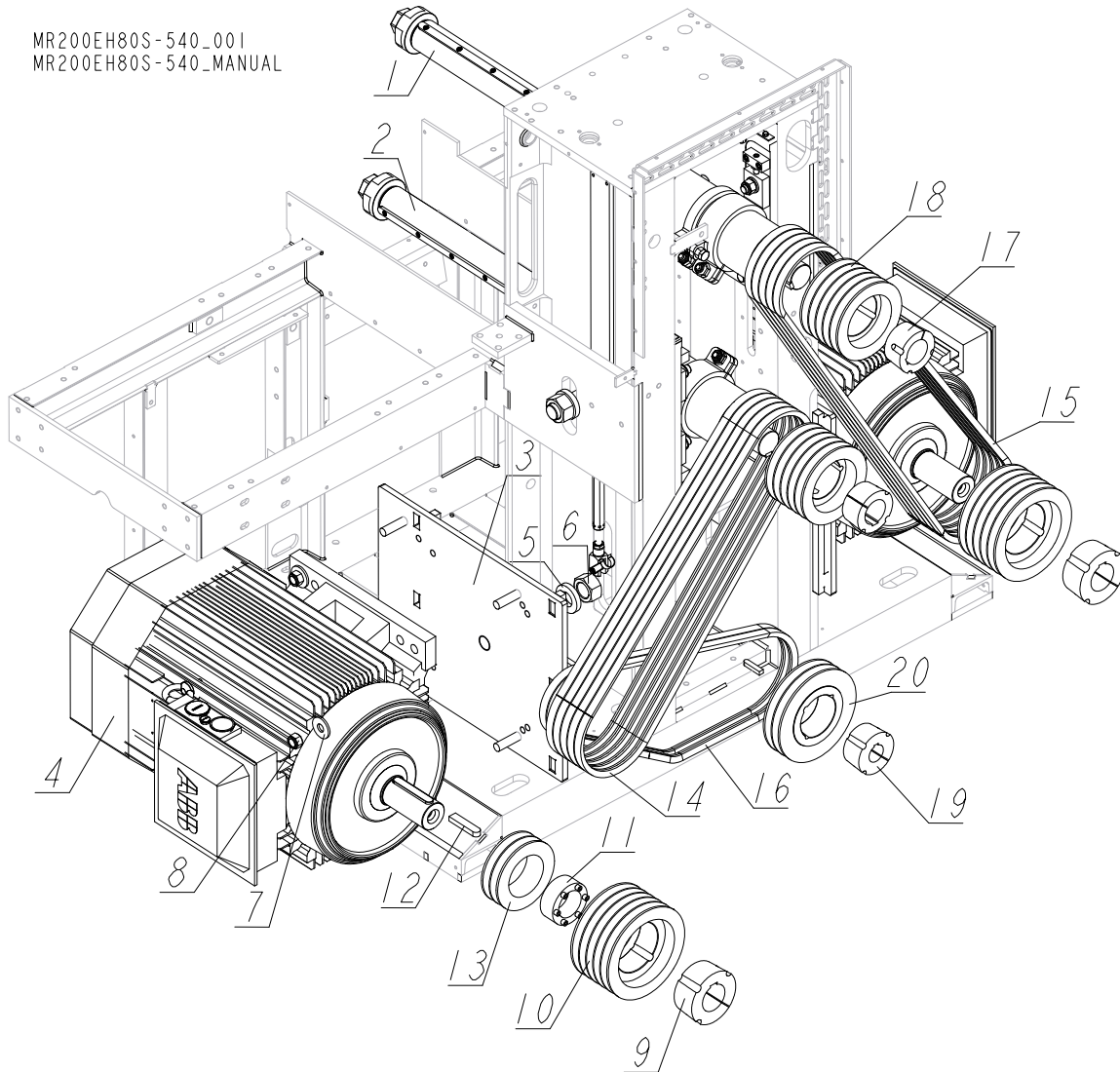
SECTION 3 BLADE DRIVE

3.1 MR200 Spacers

Machine	Description	Part No.
MR200	Spacer, MR200, 0,5mm	584999
	Spacer, MR200, 1mm	570000
	Spacer, MR200, 2mm	578863
	Spacer, MR200, 3mm	578880
	Spacer, MR200, 10mm	578876
	Spacer, MR200, 11.5mm	578864
	Spacer, MR200, 12.5mm	578865
	Spacer, MR200, 20.5mm	578866
	Spacer, MR200, 23.5mm	578867
	Spacer, MR200, 25mm	578868
	Spacer, MR200, 26.5mm	578869
	Spacer, MR200, 29.5mm	578870
	Spacer, MR200, 31.5mm	578871
	Spacer, MR200, 39.5mm	578872
	Spacer, MR200, 46.5mm	578873
	Spacer, MR200, 50mm	578874
	Spacer, MR200, 51.5mm	578875
	Spacer, MR200, 1/4"	133373
	Spacer, MR200, 1/8"	133365
	Spacer, MR200, 1/16"	133366

3.2 Blade Drive

MR200EH80S-540_001
MR200EH80S-540_MANUAL

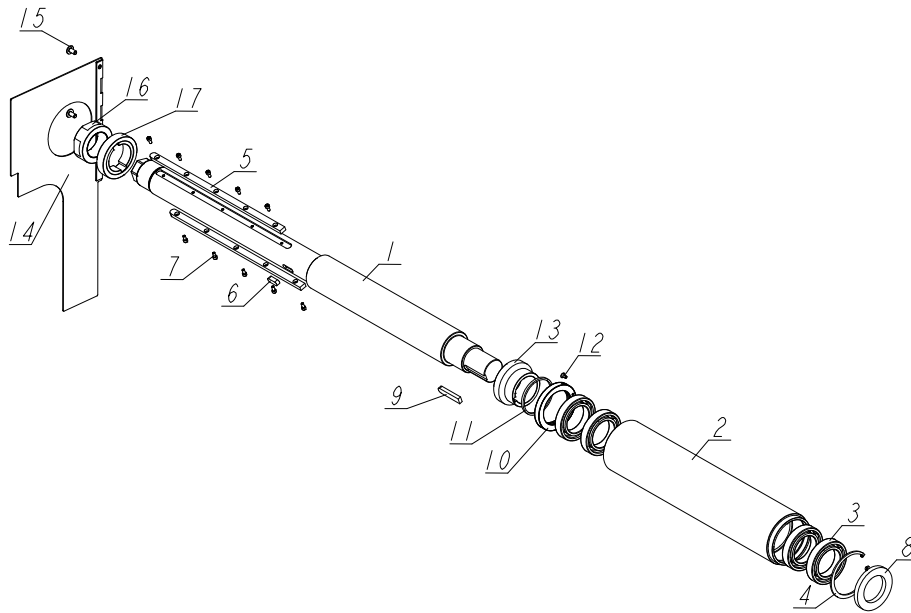


REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	SHAFT W/MOUNTING PLATE See Section 3.3	557087	1
2	SHAFT W/MOUNTING PLATE See Section 3.5	559851	1
-	PLATE, MOTOR MOUNT - COMPLETE	559812	2
3	PLATE WELDMENT, MOTOR MOUNT	559809-1	1
4	MOTOR, ABB 30KW 3GAA 201 410-ADK	560615	2
5	WASHER, M30 SPECIAL	559817-1	2
6	NUT, M30-HEX ZINC	F81038-3	2
7	WASHER, M16 SPECIAL	559818-1	8
8	NUT, M16-8 HEX NYLON ZINC LOCK	F81036-2	8
9	TAPER LOCK, MOTOR PULLEY - TB 3020/55	565926	2
10	TAPER LOCK, DRIVE MOTOR SPB 180X5 3020	565923	2
11	BUSHING, DRIVE PULLEY - BK13 55X85	565930	1
12	KEY, AB 16X10X72	565958	1
13	PULLEY, MINI-CHPPER MOTOR SPB 132X2	565929	1
14	DRIVE BELT, LOWER SHAFT/LEFT ENGINE	565920	5

REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
15	DRIVE BELT, UPPER SHAFT/RIGHT ENGINE	565921	5	
16	BELT, MINI-CHIPPER DRIVE	565922	2	
17	TAPER LOCK, BLADE SHAFT PULLEY TB2517/	565927	2	
18	PULLEY, SHAFT SPB 150X5 2517	565924	2	
19	TAPER LOCK, CHIPPER SHAFT PULLEY - TB217/35	565928	1	
20	PULLEY, CHIPPER SPB 180X2 2517	565925	1	

3.3 Upper Main Shaft

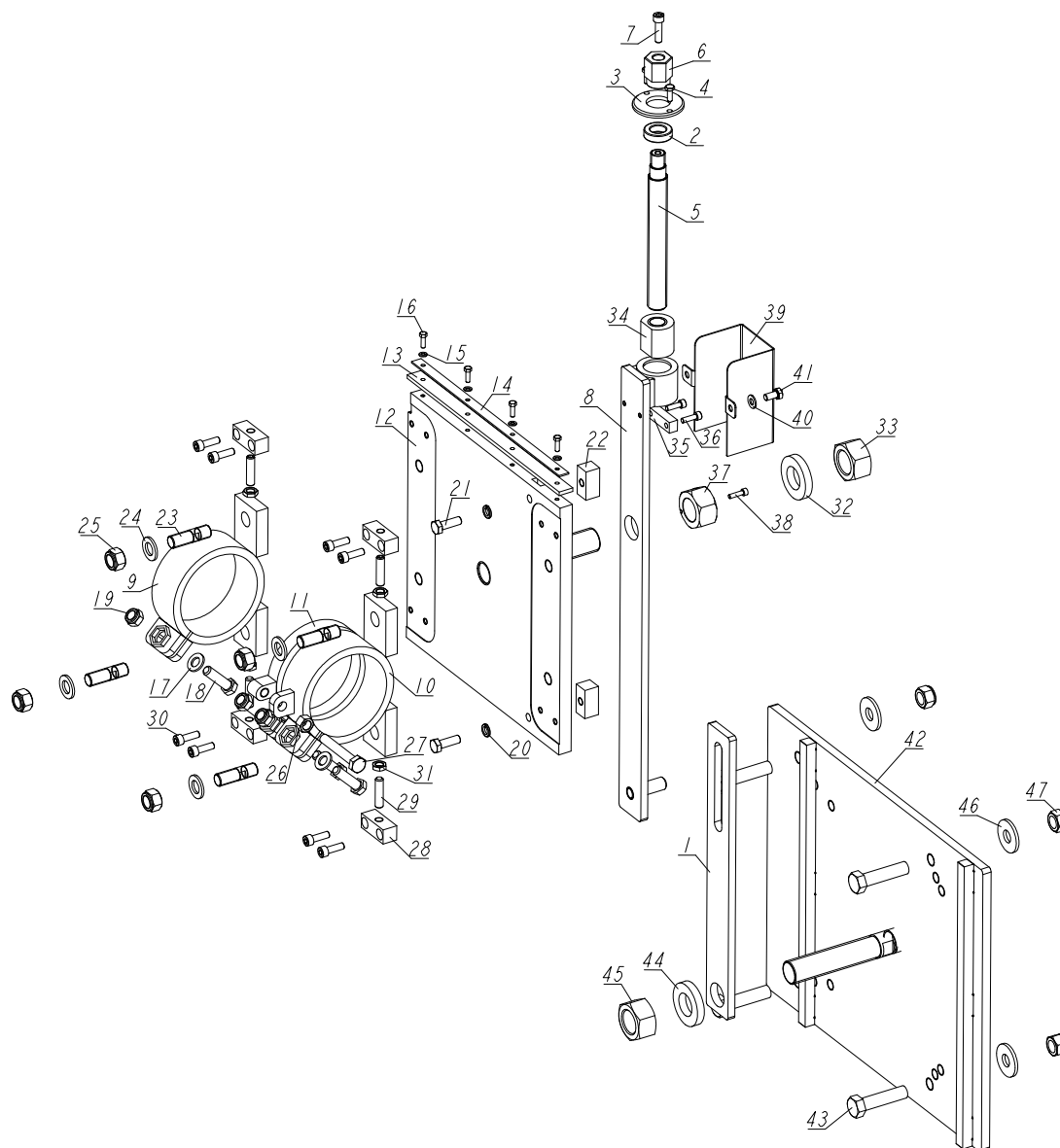
MR200EH80S-540_034
MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	MAIN SHAFT ASSEMBLY	557088	1
1	SHAFT, UPPER	557063	1
2	BUSHING, MAIN SHAFT	557068-1	1
3	BEARING, 6012-2RS SKF/FAG BALL	557069	4
4	RING, RETAINING	557070	1
5	KEY, LONG	557071	2
6	KEY, A 10X8X28	557072	1
7	SCREW, M5X10 DIN912 A2-70 HEX SOCKET HEAD CAP STAINLESS STEEL	F81000-23	10
8	SIMERING 60X95X10	557076	1
9	KEY, AB 14X9X63	589324	1
10	NUT, CHIPPER	559848	1
11	INSERT, BLADE SHAFT FELT	559849	1
12	SCREW, M5X10, CONE HEAD	F81001-128	1
13	FLANGE, SHAFT	559850-1	1
-	COVER, LOWER SHAFT WLDMT/PTD.	578855-1	1
14	COVER, LOWER SHAFT	565843	1
15	SCREW, M8X16 BN 30104 "BOSSARD" BUTTON HEAD SOCKET CAP W/FLANGE	F81001-148	2
16	NUT, M57X2 RIGHT THREAD	565975-1	1
17	SPACER, BLADE	578877	1

3.4 Upper Main Shaft Adjustment Bar

MR200EH80S-540_051
MR200EH80S-540_MANUAL

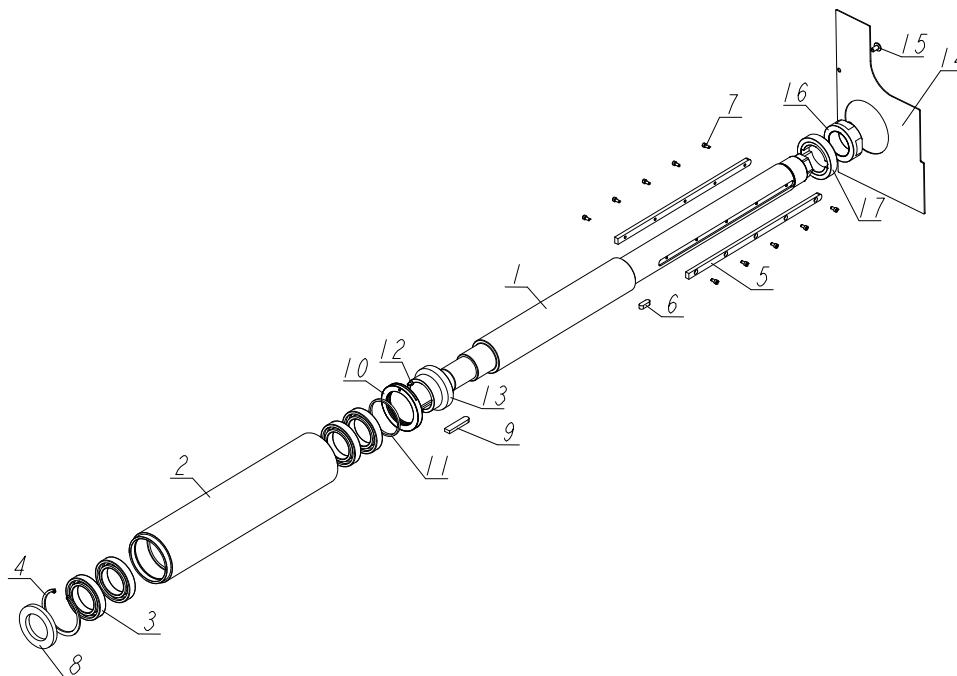


REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	BAR, MOTOR PLATE	559815-1	1
2	BEARING, 51104 CX BALL THRUST	511979	1
3	HOUSING, THRUST BEARING	559840-1	1
4	BOLT, M6X16-8.8 HEX HEAD FULL THREAD ZINC	F81001-15	2
5	SCREW, TR 24X5 ACME	559839	1
6	NUT, HEX ADJUSTMENT	559841-1	1
7	SCREW, M8X30-8.8 HEX SOCKET HEAD CAP ZINC	F81002-31	1
8	BAR WELDMENT, SHAFT ADJUSTING 1	559866-1	1

REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
-	SHAFT W/MOUNTING PLATE	557087	1	
9	BRACKET, MAIN SHAFT	557080-1	1	
10	BRACKET, MAIN SHAFT	559854-1	1	
11	BUSHING, UPPER SHAFT	559860-1	1	
-	PLATE, MAIN SHAFT - COMPLETE	559853	1	
12	PLATE WELDMENT, MAIN SHAFT	589026-1	1	
13	FELT, BLADE SHAFT PLATE	557084	1	
14	BAR, FLAT	557086-1	1	
15	WASHER, 5.3 FLAT ZINC	F81052-1	4	
16	BOLT, M5 X 16-8.8 HEX HEAD FULL THREAD ZINC	F81000-20	4	
17	WASHER, 13 FLAT ZINC	F81056-1	3	
18	BOLT, M12X45 8.8 HEX HEAD FULL THREAD ZINC	F81004-76	3	
19	NUT, M12-8 DIN 982 HEX NYLON ZINC LOCK	F81034-2	3	
20	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	2	
21	BOLT, M10X30-8.8 HEX HEAD FULL THREAD ZINC	F81003-111	2	
22	BLOCK	557090	2	
23	STUD, DOUBLE END	557091	4	
24	WASHER, 17 FLAT ZINC	F81058-1	4	
25	NUT, M16-8 HEX NYLON ZINC LOCK	F81036-2	4	
26	NUT, M12 DIN934 A2 STEINLESS STEEL	F81034-10	1	
27	BOLT M12X75-8.8 DIN 933 HEX HEAD FULL THREAD ZINC	F81004-10	1	
28	BLOCK, ADJUSTMENT	569979	4	
29	SCREW, M10X1X40 DIN913 A2-70 STAINLESS STEEL SET	F81015-2	4	
30	SCREW, M8X25-8.8 HEX SOCKET HEAD CAP ZINC	F81002-21	8	
31	NUT, M10X1-04-ST-A2E ISO8675 THIN	F81033-10	4	
32	WASHER, M30 SPECIAL	559817-1	1	
33	NUT, M30-HEX ZINC	F81038-3	1	
34	NUT, TR24X5 BRONZE	559862	1	
35	PLATE, MOUNTING	559864-1	1	
36	SCREW, M6X20 8.8 HEX SOCKET HEAD CAP ZINC	F81001-22	2	
37	NUT, M30	559827	1	
38	SCREW, M5X20 8.8 HEX SOCKET HEAD CAP ZINC	F81000-72	1	
39	COVER, ACME SCREW	565737-1	1	
40	WASHER, 8.4 FLAT ZINC	F81054-1	2	
41	BOLT, M8X16-8.8-B HEX HEAD FULL THREAD ZINC	F81002-20	2	
42	PLATE WELDMENT, MOTOR MOUNT	559809-1	1	
43	BOLT, M16X65-8.8-B HEX HEAD FULL THREAD ZINC	F81006-1	4	
44	WASHER, M30 SPECIAL	559817-1	1	
45	NUT, M30-HEX ZINC	F81038-3	1	
46	WASHER, M18 SPECIAL	559818-1	2	
47	NUT, M16-8 HEX NYLON ZINC LOCK	F81036-2	2	

3.5 Lower Main Shaft

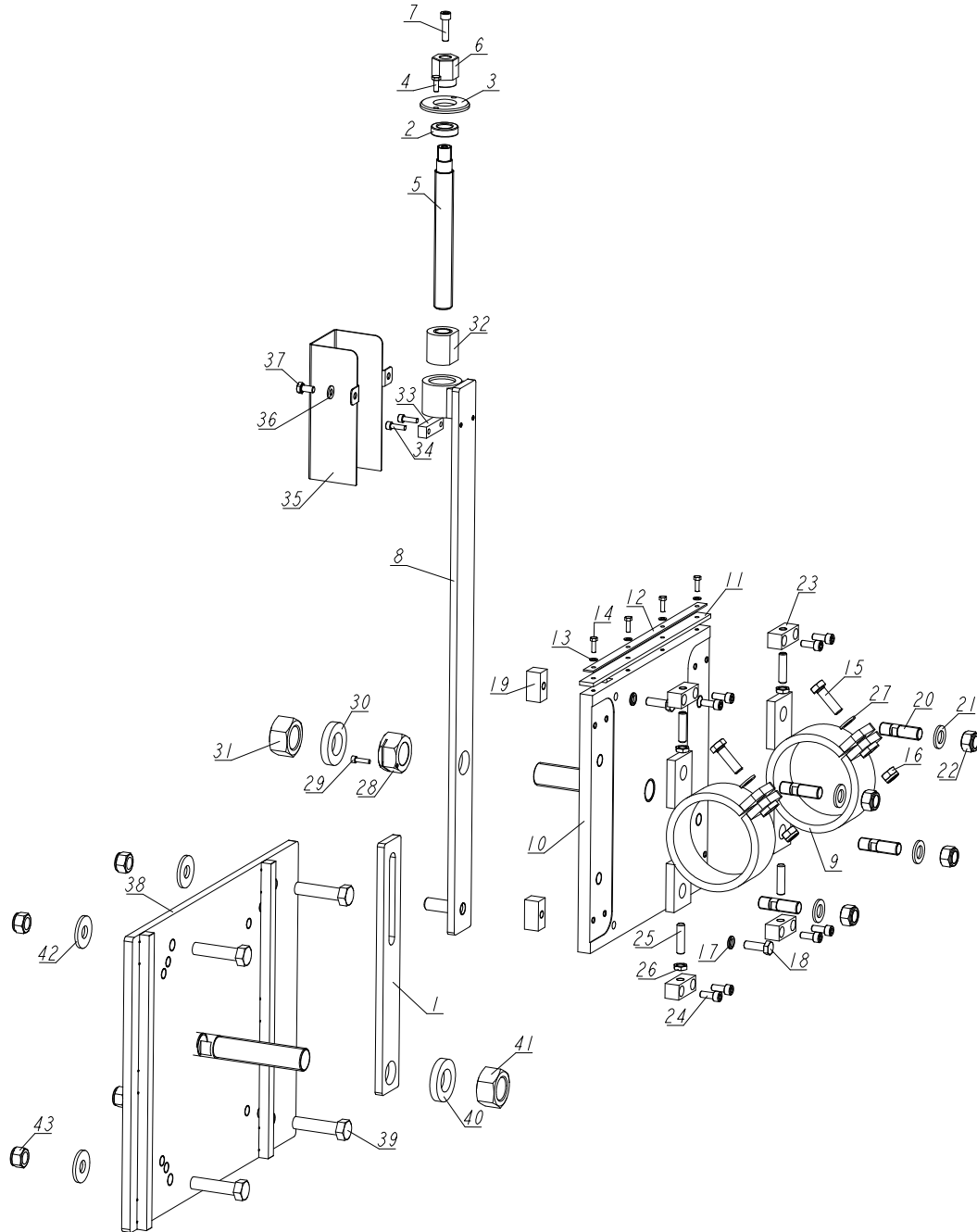
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MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	MAIN SHAFT ASSEMBLY	557083	1
1	SHAFT, LOWER MAIN - LEFT THREAD	565970	1
2	BUSHING, MAIN SHAFT	557068-1	1
3	BEARING, 6012-2RS SKF/FAG BALL	557069	4
4	RING, RETAINING	557070	1
5	KEY, LONG	557071	2
6	KEY, A 10X8X28	557072	1
7	SCREW, M5X10 DIN912 A2-70 HEX SOCKET HEAD CAP STAINLESS STEEL	F81000-23	10
8	SIMERING 60X95X10	557076	1
9	KEY, AB 14X9X63	589324	1
10	NUT, CHIPPER	559848	1
11	INSERT, BLADE SHAFT FELT	559849	1
12	SCREW, M5X10, CONE HEAD	F81001-128	1
13	FLANGE, SHAFT	559850-1	1
14	COVER, UPPER SHAFT	565842-1	1
15	SCREW, M8X16 BN 30104 "BOSSARD" BUTTON HEAD SOCKET CAP W/FLANGE	F81001-148	2
16	NUT, M57X2 LEFT THREAD	565966-1	1
17	SPACER, BLADE	578877	1

3.6 Lower Main Shaft Adjustment Bar

MR200EH80S-540_052
MR200EH80S-540_MANUAL

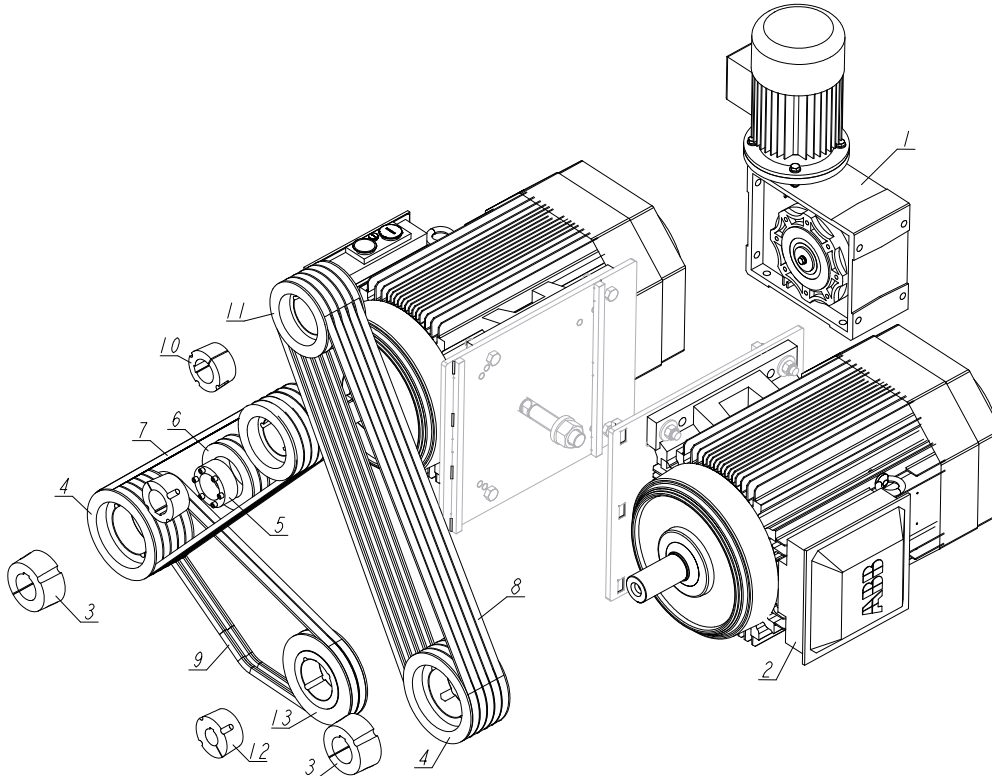


REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	BAR, MOTOR PLATE	559816-1	1
2	BEARING, 51104 CX BALL THRUST	511979	1
3	HOUSING, THRUST BEARING	559840-1	1
4	BOLT, M6X16-8.8 HEX HEAD FULL THREAD ZINC	F81001-15	2
5	SCREW, TR 24X5 ACME	559839	1
6	NUT, HEX ADJUSTMENT	559841-1	1

REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
7	SCREW, M8X30-8.8 HEX SOCKET HEAD CAP ZINC	F81002-31	1
8	BAR WELDMENT, SHAFT ADJUSTING 2	559867-1	1
-	SHAFT W/MOUNTING PLATE	559851	1
9	BRACKET, MAIN SHAFT	578853-1	2
-	PLATE, MAIN SHAFT - COMPLETE	557085	1
10	PLATE WELDMENT, MAIN SHAFT	589025-1	1
11	FELT, BLADE SHAFT PLATE	557084	1
12	BAR, FLAT	557086-1	1
13	WASHER, 5.3 FLAT ZINC	F81052-1	4
14	BOLT, M5 X 16-8.8 HEX HEAD FULL THREAD ZINC	F81000-20	4
15	BOLT, M12X40 8.8 HEX HEAD FULL THREAD ZINC	F81004-4	2
16	NUT, M12-8 DIN 982 HEX NYLON ZINC LOCK	F81034-2	2
17	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	2
18	BOLT, M10X30-8.8 HEX HEAD FULL THREAD ZINC	F81003-111	2
19	BLOCK	557090	2
20	STUD, DOUBLE END	557091	4
21	WASHER, 17 FLAT ZINC	F81058-1	4
22	NUT, M16-8 HEX NYLON ZINC LOCK	F81036-2	4
23	BLOCK, ADJUSTMENT	569979	4
24	SCREW, M8X20-8.8 HEX SOCKET HEAD CAP ZINC	F81002-30	8
25	SCREW, M10X1X40 DIN913 A2-70 STAINLESS STEEL SET	F81015-2	4
26	NUT, M10X1-04-ST-A2E ISO8675 THIN	F81033-10	4
27	WASHER, 13 FLAT ZINC	F81056-1	2
28	NUT, M30	559827	1
29	SCREW, M5X20 8.8 HEX SOCKET HEAD CAP ZINC	F81000-72	1
30	WASHER, M30 SPECIAL	559817-1	1
31	NUT, M30-HEX ZINC	F81038-3	1
32	NUT, TR24X5 BRONZE	559862	1
33	PLATE, MOUNTING	559864-1	1
34	SCREW, M6X20 8.8 HEX SOCKET HEAD CAP ZINC	F81001-22	2
35	COVER, ACME SCREW	578851-1	1
36	WASHER, 8.4 FLAT ZINC	F81054-1	2
37	BOLT, M8X16-8.8-B HEX HEAD FULL THREAD ZINC	F81002-20	2
38	PLATE WELDMENT, MOTOR MOUNT	559809-1	1
39	BOLT, M16X65-8.8-B HEX HEAD FULL THREAD ZINC	F81006-1	4
40	WASHER, M30 SPECIAL	559817-1	1
41	NUT, M30-HEX ZINC	F81038-3	1
42	WASHER, M18 SPECIAL	559818-1	4
43	NUT, M16-8 HEX NYLON ZINC LOCK	F81036-2	4

3.7 Engine/Motor Kits

560616_001
560616



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	MOTOR KIT, EH80S MR200	560616	1
-	MOTOR KIT, EH100S MR200	585975	1
-	MOTOR KIT, EH40S MR200	560610	1
-	MOTOR KIT, EH50S MR200	560612	1
-	MOTOR KIT, EH60S MR200	560614	1
1	GEAR MOTOR ASSEMBLY, CHM110 MOTOR 1.5KW	559663	1
2	MOTOR, ABB 30KW 3GAA 201 410-ADK	560615 ¹	2
	MOTOR, 37KW M3AA 200MLB 2	585973 ²	2
	MOTOR, 15KW 3SIE160M2B	560609 ³	2
	MOTOR, 18.5KW 3SIE160L2	560611 ⁴	2
	MOTOR, 22KW 3SIE180M2	560613 ⁵	2
3	TAPER LOCK, MOTOR PULLEY - TB 3020/55	565926 ^{1 2 5}	2
	TAPER LOCK, MOTOR PULLEY TB2517/42 T31126	583141 ^{3 4}	2
4	TAPER LOCK, DRIVE MOTOR SPB 180X5 3020	565923 ^{1 2}	2
	PULLEY, MOTOR SPB 180X3 2517 F01814	583139 ^{3 4}	2
	PULLEY, MOTOR SPB 180X4 2517 F01930	583140 ⁵	2

REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
5	BUSHING, DRIVE PULLEY - BK13 55X85	565930 ^{1 2}	1
	BUSHING, SHEAVE BK13 42X75 527984	583126 ^{3 4}	1
	BUSHING, SHEAVE BK13 48X80 F06994	583127 ⁵	1
6	PULLEY, MINI-CHIPPER MOTOR SPB 132X2	565929 ^{1 2}	1
	PULLEY, CHIPPER DRIVE	583128 ^{3 4}	1
	PULLEY, CHIPPER DRIVE	583129 ⁵	1
7	BELT, SANOK HB 17, 1650 LD, 1606 LI	565920 ^{1 2}	5
	BELT, SANOK HB 17, 1600 LD, 1556 LI	583133 ^{3 4}	3
	BELT, SANOK HB 17, 1600 LD, 1556 LI	583133 ⁵	4
8	BELT, SANOK HB 17, 2050 LD, 2006 LI	565921 ^{1 2}	5
	BELT, SANOK HB 17, 2050 LD, 2006 LI	565921 ⁵	4
	BELT, SANOK HB 17, 1350 LD, 1306 LI	583132 ^{3 4}	2
9	BELT, SANOK HB 17, 1420 LD, 1376 LI	565922 ^{1 2}	2
	V-BELT, OPTIBELT HB17, 2021LD, 1981 LI	583320 ^{3 4}	3
	BELT, SANOK HB 17, 1400 LD, 1356 LI	583135 ⁵	2
10	TAPER LOCK, BLADE SHAFT PULLEY TB2517/	565927	2
11	PULLEY, SHAFT SPB 150X5 2517	565924 ^{1 2}	2
	PULLEY, SHAFT SPB 150X3 2517 F01800	583137 ^{3 4}	2
	PULLEY, SHAFT SPB 150X4 2517 F02330	583138 ⁵	2
12	TAPER LOCK, CHIPPER SHAFT PULLEY - TB217/35	565928	1
13	PULLEY, CHIPPER SPB 180X2 2517	565925	1

¹ Included in assy **EH80S MR200**

² Included in assy **EH100S MR200**

³ Included in assy **EH40S MR200**

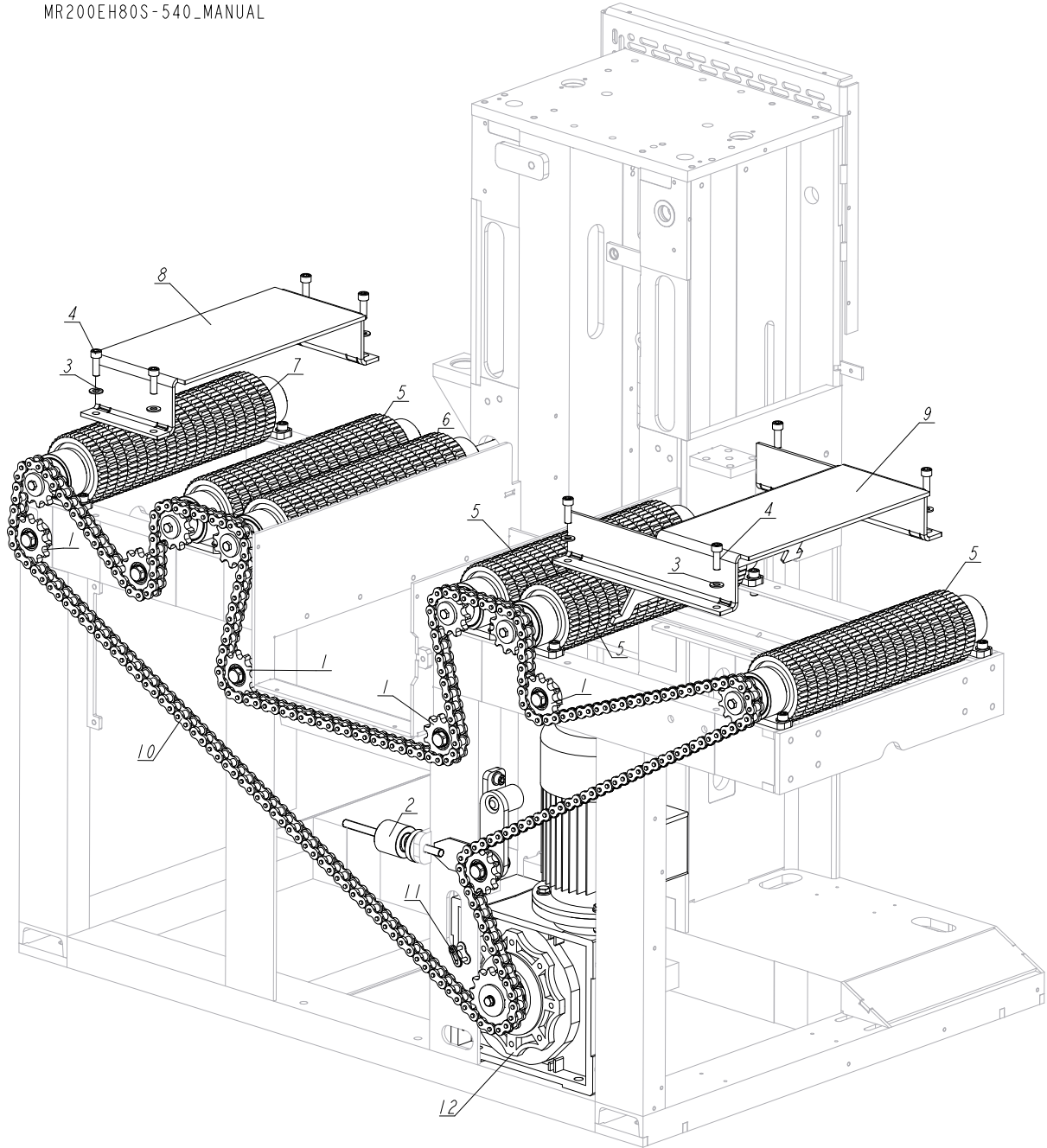
⁴ Included in assy **EH50S MR200**

⁵ Included in assy **EH60S MR200**

SECTION 4 ROLLER DRIVE ASSEMBLY

4.1 Feed Rollers w/Drive

MR200EH80S-540_021
 MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	SPROCKET ASSEMBLY, 11Z See Section 4.3	578830	5
2	CHAIN TENSIONER ASSEMBLY See Section 4.4	565945	1
3	WASHER, 10.5 ZINC FLAT	F81055-1	34
4	SCREW, M10X30 8.8 HEX SOCKET HEAD CAP ZINC	F81003-110	34
5	STANDARD FEED ROLLER ASSEMBLY See Section 4.5	559772	4
6	FEED ROLLER W/LONG STUD ASSEMBLY See Section 4.6	559780	1

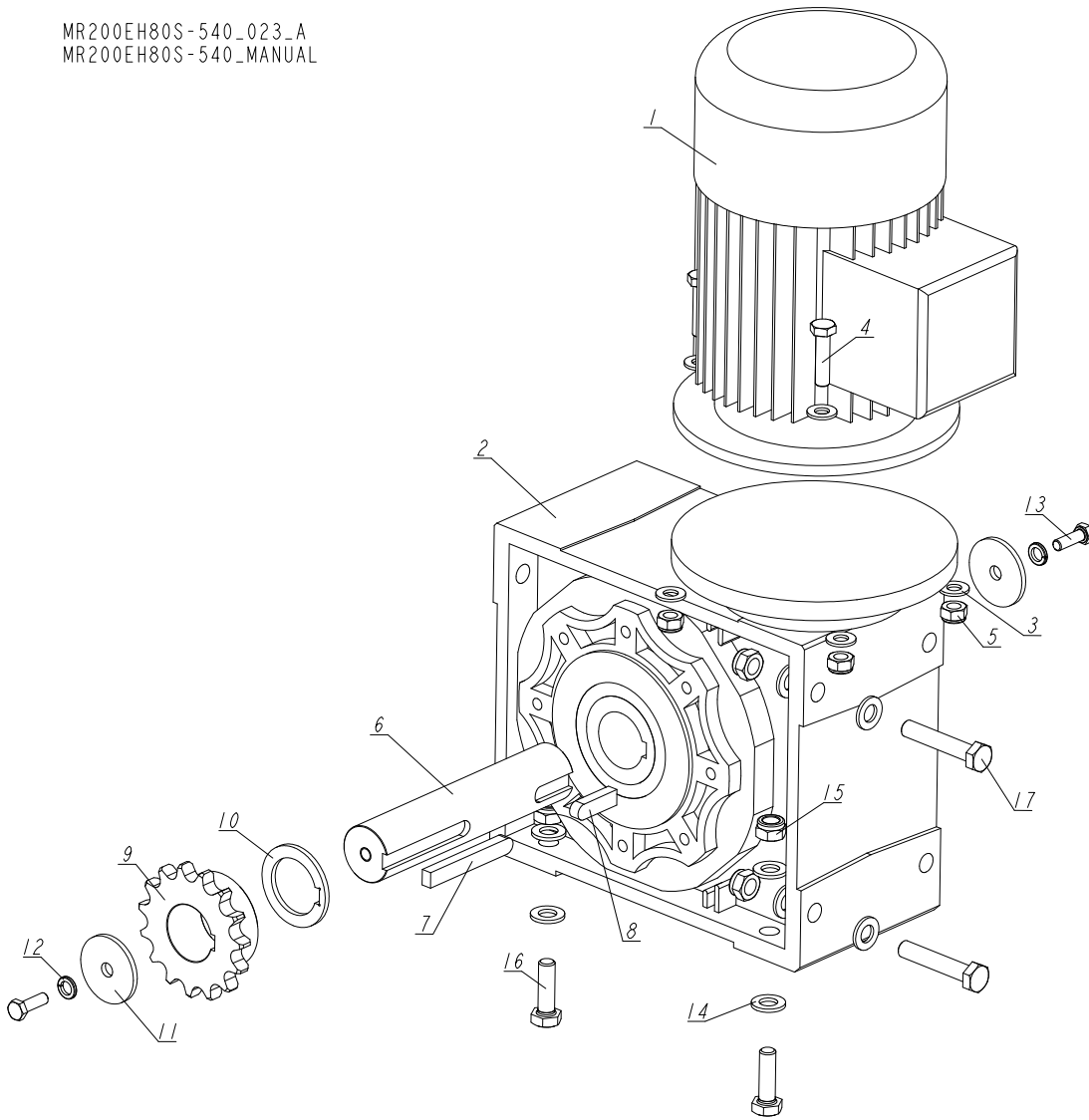
4

ROLLER DRIVE ASSEMBLY*Feed Rollers w/Drive*

REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
7	FEED ROLLER ASSEMBLY, REINFORCED See Section 4.7	559783	1	
8	TABLE, NARROW	559787-1	1	
9	TABLE, INLET	559788-1	1	
-	CHAIN, 3/4 250 LINK 12B-1 POWER FEED + MASTER LINK 090713	565949	1	
10	CHAIN, 3/4 250 LINK 12B-1 POWER FEED	565948	1	
11	LINK, 12B-1 MASTER W/COTTER PINS TYPE-S	578862	1	
12	GEAR MOTOR ASSEMBLY, CHM110 MOTOR 1.5KW See Section 4.2	559663	1	

4.2 Gear Motor

MR200EH80S-540_023_A
MR200EH80S-540_MANUAL



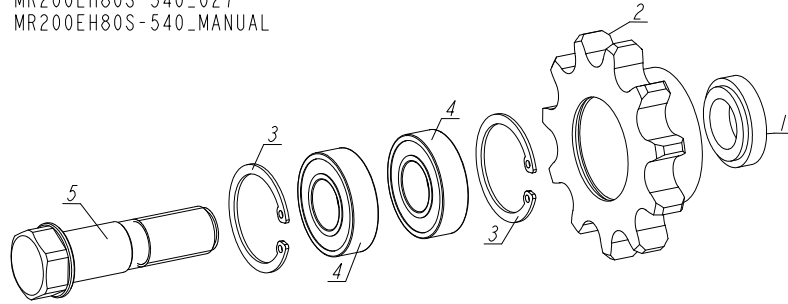
REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	GEAR MOTOR ASSEMBLY, CHM110 MOTOR 1.5KW	559663	1
-	GEAR MOTOR ASSEMBLY, CHM110 MOTOR 1.5KW	563070	1
1	MOTOR, CHIARAVALLI CHM110 B5 90 I80 GEAR	565976	1
2	GEAR UNIT, CHIARAVALLI CHM110 B5 90 I80	559691	1
3	WASHER, 10.5 ZINC FLAT	F81055-1	8
4	BOLT, M10X40-8.8 HEX HEAD FULL THREAD ZINC	F81003-16	4
5	NUT, M10-8-B HEX NYLON ZINC LOCK	F81033-1	4
6	SHAFT, GEAR MOTOR	559653	1
7	KEY, AB 12X8X85	559715	1
8	KEY, AB 12X8X40	559714	1
9	SPROCKET, 15Z 3/4 12B-1	559656	1
10	SPACER, GEAR BOX SPROCKET	559657	1
11	WASHER, M10	559658	2
12	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	2
13	BOLT, M8X25-8.8-B HEX HEAD FULL THREAD ZINC	F81002-5	2

4**ROLLER DRIVE ASSEMBLY***Gear Motor*

REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
14	WASHER, 13 FLAT ZINC	F81056-1	8	
15	NUT, M12-8 DIN 982 HEX NYLON ZINC LOCK	F81034-2	4	
16	BOLT, M12X40 8.8 HEX HEAD FULL THREAD ZINC	F81004-4	2	
17	BOLT, M12X65-8.8 HEX HEAD ZINC	F81004-62	2	

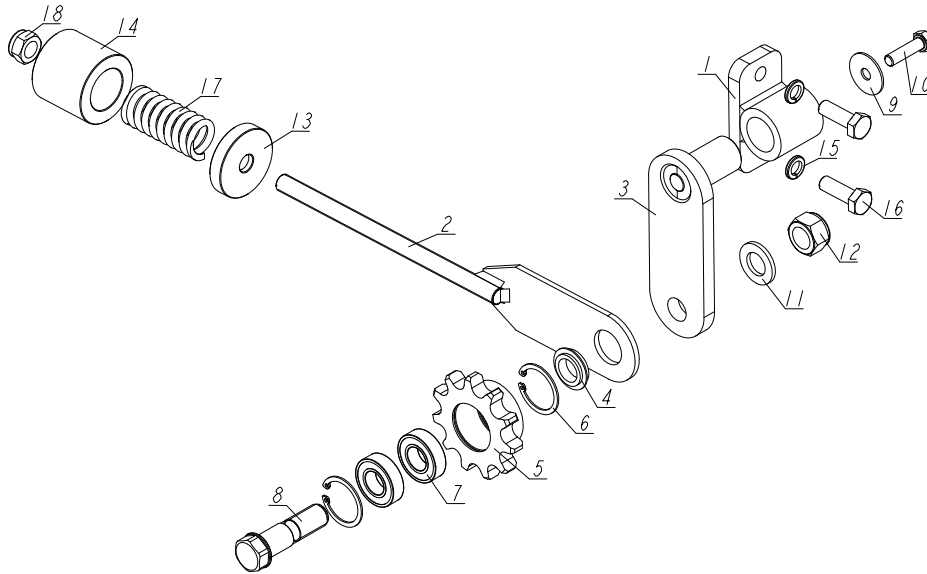
4.3 Sprocket Assembly - 11 Teeth

MR200EH80S-540_027
 MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	BUSHING, SPACER 11 TEETH TYPE 2	559739-1	1
-	SPROCKET ASSEMBLY, 11TEETH	559736	1
2	SPROCKET, 15Z 3/4 60	559735	1
3	RING, 35W INSIDE RETAINING	F81090-37	2
4	BEARING, 6003-2RS ROLLING	086116	2
5	BOLT, SPROCKET 11 TEETH	559738	1

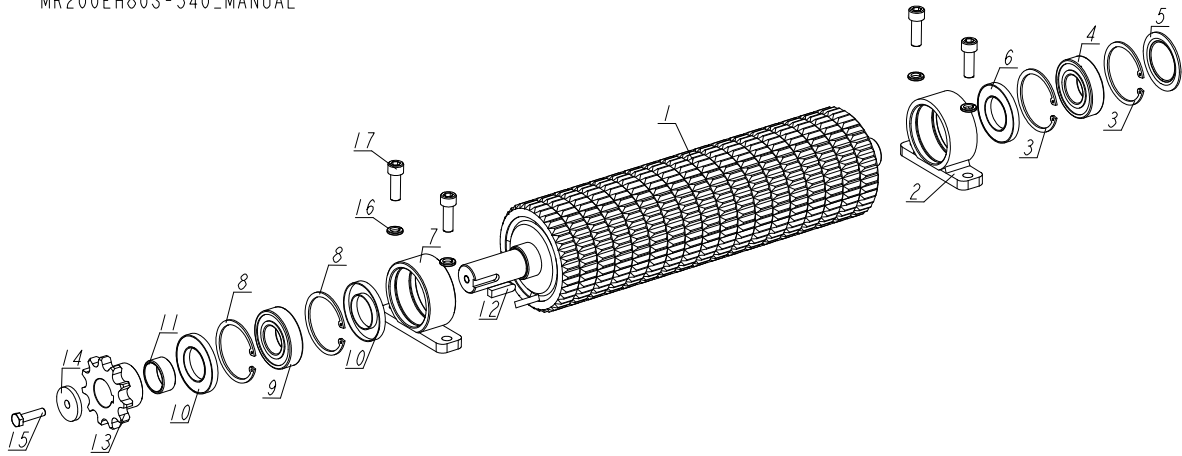
4.4 Chain Tensioner Assembly

MR200EH80S-540_022
MR200EH80S-540_MANUAL

REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	CHAIN TENSIONER ASSEMBLY	565945	1
1	BUSHING, TENSIONER WLDMT	559745-1	1
2	ROD WITH TENSIONER PLATE ASSEMBLY	559742-1	1
3	BUSHING WELDMENT, TENSIONER INNER	559748-1	1
4	BUSHING, SPROCKET SPACER	559737	1
-	SPROCKET ASSEMBLY, 11TEETH	559736	1
5	SPROCKET, 15Z 3/4 60	559735	1
6	RING, 35W INSIDE RETAINING	F81090-37	2
7	BEARING, 6003-2RS ROLLING	086116	2
8	BOLT, SPROCKET 11 TEETH	559738	1
9	WASHER, M10 DIN 9021 SPECIAL FLAT	559749	1
10	BOLT, M8X30 8.8 HEX HEAD FULL THREAD ZINC	F81002-7	1
11	WASHER, 17 FLAT ZINC	F81058-1	1
12	NUT, M16 HEX NYLON ZINC LOCK	F81036-2	1
13	WASHER, TENSIONER	559732-1	1
14	BUSHING, TENSIONER	559731-1	1
15	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	2
16	SCREW, DIN933-M10X30-8.8-A2E HEX CAP FULL THREAD	F81003-111	2
17	SPRING, MAIN ROLLER DRIVE CHAIN TENSIONER	559750	1
18	NUT, M12-8 DIN 982 HEX NYLON ZINC LOCK	F81034-2	1

4.5 Feed Roller, Standard

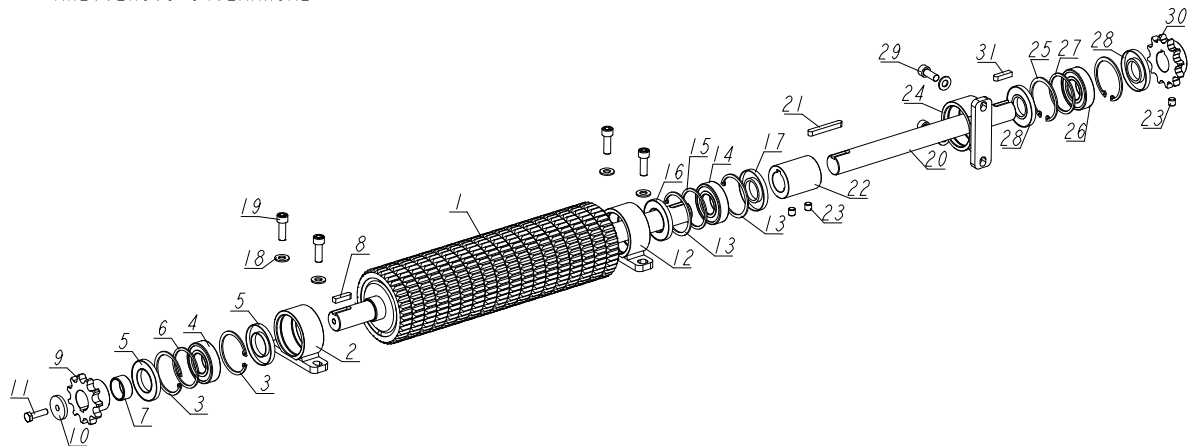
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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	STANDARD FEED ROLLER ASSEMBLY	559772	1
1	ROLLER WELDMENT, FEED STANDARD	559760-1	1
-	BEARING HOUSING ASSEMBLY (2)	559771	1
2	HOUSING WELDMENT, BEARING (2)	559621-1	1
3	RING, 62W INSIDE RETAINING	F81090-1	2
4	BEARING, 6206 2RSR P6 ROLLING (FAG, NSK, SKF)	100787	1
5	COVER WELDMENT, BEARING	559585-1	1
6	SIMERING 62X35X7	559705	1
-	BEARING HOUSING ASSEMBLY (1)	559773	1
7	HOUSING WELDMENT, BEARING (1)	559774-1	1
8	RING, 62W INSIDE RETAINING	F81090-1	2
9	BEARING, 6206 2RSR P6 ROLLING (FAG, NSK, SKF)	100787	1
10	SIMERING 62X35X7	559705	2
11	SPACER 2, BEARING HOUSING	559776	1
12	KEY, AB 8X7X30	559777	1
13	SPROCKET, 15Z 3/4 60	559778	1
14	WASHER, FEED ROLLER SPROCKET (11 TEETH)	559779-1	1
15	BOLT, M8X30 8.8 HEX HEAD FULL THREAD ZINC	F81002-7	1
16	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	4
17	SCREW, M10X30 8.8 HEX SOCKET HEAD CAP ZINC	F81003-110	4

4.6 Feed Roller w/Long Stud

MR200EH80S-540_026
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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	FEED ROLLER W/LONG STUD ASSEMBLY	559780	1
1	FEED ROLLER W/LONG STUD	559765-1	1
-	BEARING HOUSING ASSEMBLY (1)	559773	1
2	HOUSING WELDMENT, BEARING (1)	559774-1	1
3	RING, 62W INSIDE RETAINING	F81090-1	2
4	BEARING, 6206 2RSR P6 ROLLING (FAG, NSK, SKF)	100787	1
5	SIMERING 62X35X7	559705	2
6	SPACER, BEARING	578893	1
7	SPACER 2, BEARING HOUSING	559776	1
8	KEY, AB 8X7X30	559777	1
9	SPROCKET, 11Z 3/4 60	559778	1
10	WASHER, FEED ROLLER SPROCKET (11 TEETH)	559779-1	1
11	BOLT, M8X30 8.8 HEX HEAD FULL THREAD ZINC	F81002-7	1
-	BEARING HOUSING ASSEMBLY (4)	559782	1
12	HOUSING WELDMENT, BEARING (2)	578890-1	1
13	RING, 62W INSIDE RETAINING	F81090-1	2
14	BEARING, 6206 2RSR P6 ROLLING (FAG, NSK, SKF)	100787	1
15	SPACER, BEARING	578893	1
16	SIMERING 62X35X7	559705	1
17	SIMERING 62X30X7	559781	1
18	WASHER, 10.5 ZINC FLAT	F81055-1	6
19	SCREW, M10X30 8.8 HEX SOCKET HEAD CAP ZINC	F81003-110	4
20	SHAFT, UPPER COVER DRIVE	559822-1	1
21	KEY, A8X7X60 PARALLEL	559823	1
22	BUSHING	559824-1	1
23	SCREW, M10X1X10 DIN 913 STAINLESS STEEL SET	F81014-12	3
-	BEARING ASSEMBLY, ROLLER	578858	1
24	HOUSING WELDMENT, BEARING (1)	559774-1	1
25	RING, 62W INSIDE RETAINING	F81090-1	2
26	BEARING, 6206 2RSR P6 ROLLING (FAG, NSK, SKF)	100787	1
27	SPACER, BEARING	578893	1

ROLLER DRIVE ASSEMBLY

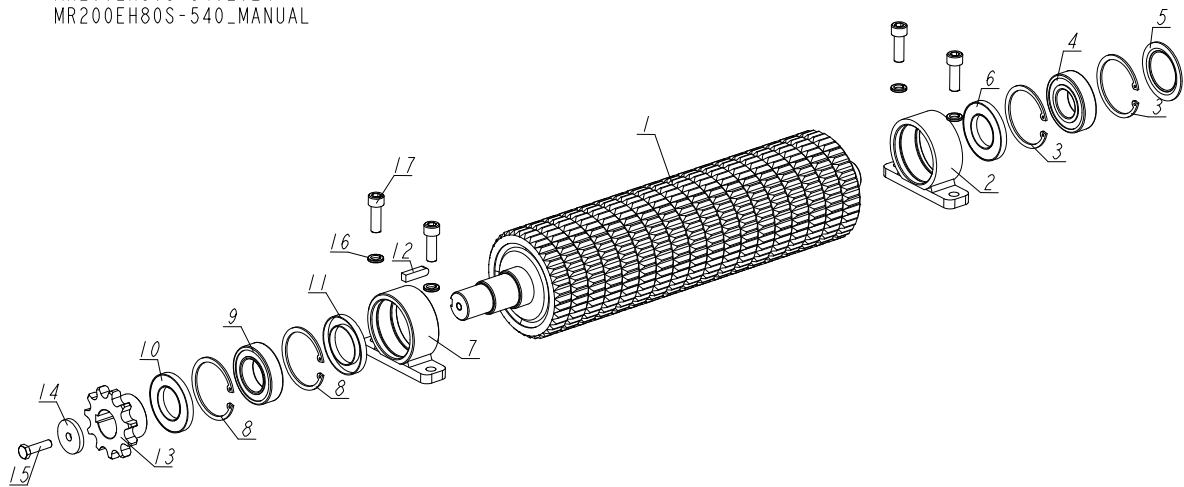
Feed Roller w/Long Stud

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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
28	SIMERING 62X30X7	559781	2	
29	SCREW, M10X25 8.8 HEX SOCKET HEAD CAP ZINC	F81003-32	2	
30	SPROCKET, 3/4 12B1 12Z	559826	1	
31	KEY, AB 8X7X30	559777	1	

4.7 Feed Roller, Reinforced

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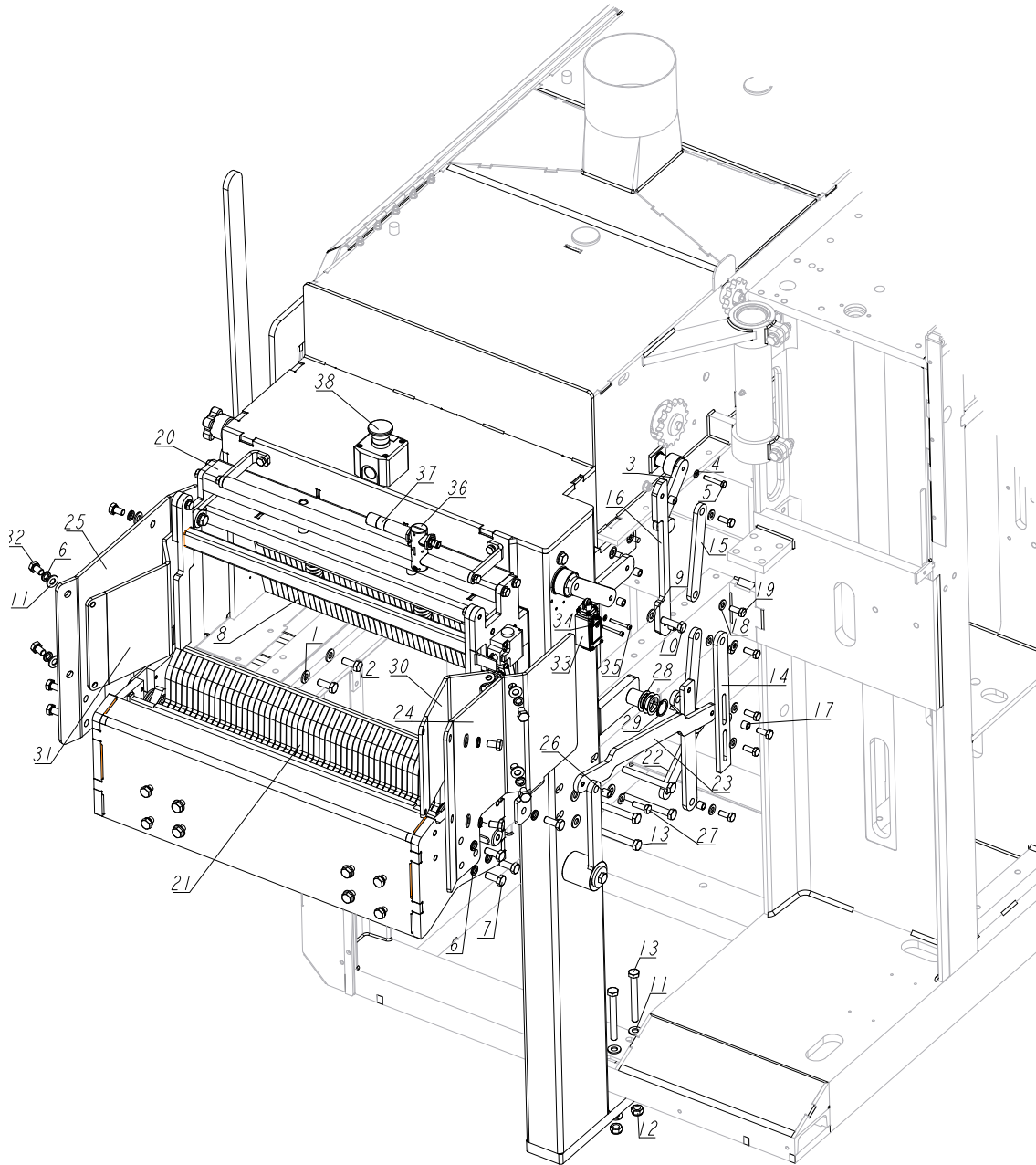


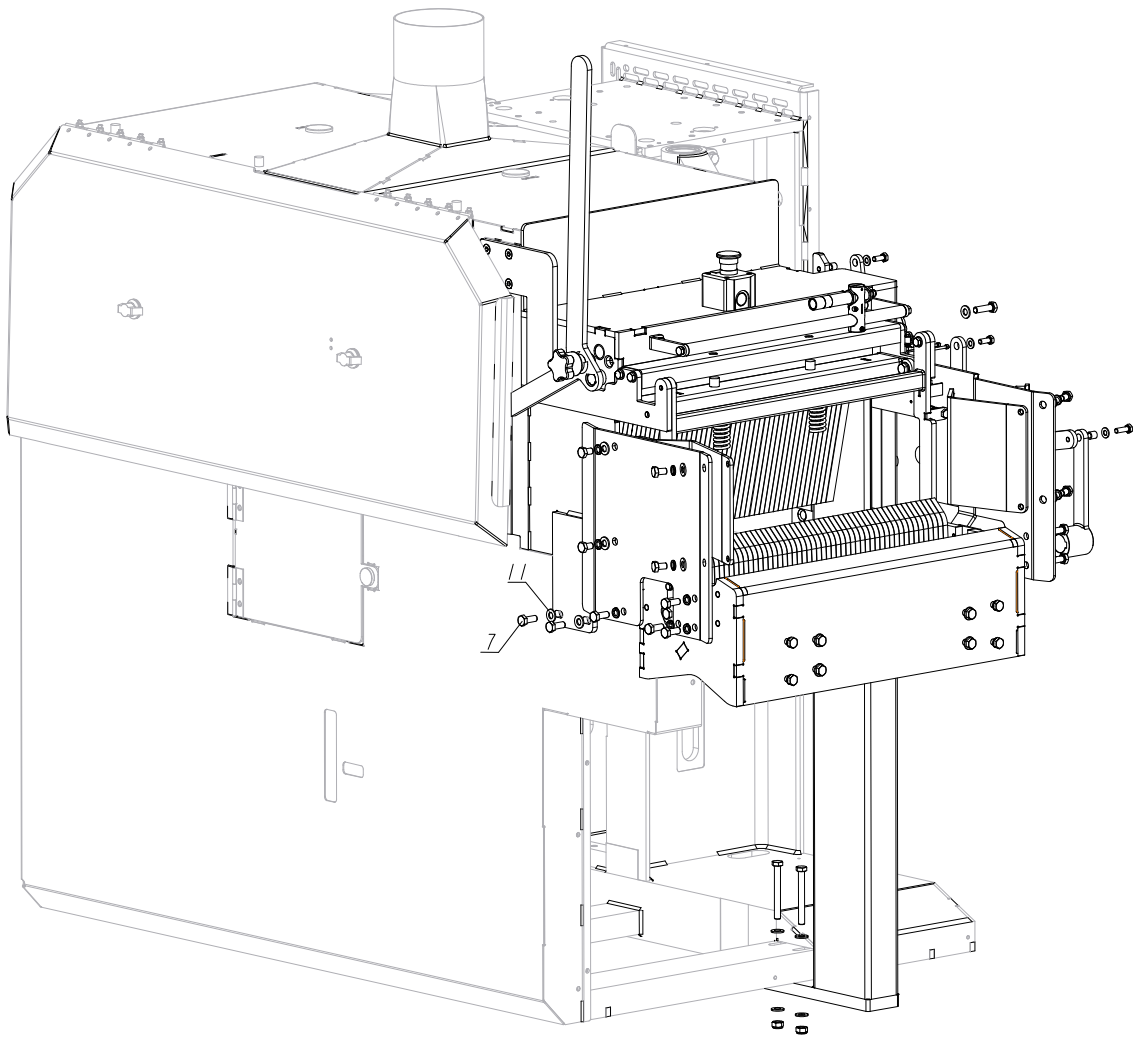
REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	FEED ROLLER ASSEMBLY, REINFORCED	559783	1
1	ROLLER WELDMENT, REINFORCED FEED	559759-1	1
-	BEARING HOUSING ASSEMBLY (2)	559771	1
2	HOUSING WELDMENT, BEARING (2)	559621-1	1
3	RING, 62W INSIDE RETAINING	F81090-1	2
4	BEARING, 6206 2RSR P6 ROLLING (FAG, NSK, SKF)	100787	1
5	COVER WELDMENT, BEARING	559585-1	1
6	SIMERING 62X35X7	559705	1
-	BEARING HOUSING ASSEMBLY (3)	559784	1
7	HOUSING WELDMENT, BEARING (1)	559774-1	1
8	RING, 62W INSIDE RETAINING	F81090-1	2
9	BEARING, FIAT SKF BB1B446740 SKF AXLESHAFT	559786	1
10	SIMERING 62X35X7	559705	1
11	SIMERING, 62X40X7	559785	1
12	KEY, AB 8X7X30	559777	1
13	SPROCKET, 15Z 3/4 60	559778	1
14	WASHER, FEED ROLLER SPROCKET (11 TEETH)	559779-1	1
15	BOLT, M8X30 8.8 HEX HEAD FULL THREAD ZINC	F81002-7	1
16	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	4
17	SCREW, M10X30 8.8 HEX SOCKET HEAD CAP ZINC	F81003-110	4

SECTION 5 FINGER ASSEMBLY, ANTI-KICKBACK

5.1 Anti-kickback Fingers Assembly

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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	WASHER, 10.5 ZINC FLAT	F81055-1	2
2	BOLT, M10X25 8.8 HEX HEAD FULL THREAD	F81003-31	2
3	ARM WELDMENT, AXLE 2	565707-1	1
4	WASHER, 6.4 FLAT ZINC	F81053-1	1
5	BOLT, M6X35-8.8 HEX HEAD ZINC	F81001-71	1
6	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	28
7	BOLT, M10X25 8.8 HEX HEAD FULL THREAD ZINC	F81003-11	26
8	EXTENSION, UPPER COVER - COMPLETE See Section 5.2	565750	1
9	WASHER, 10.5 ZINC FLAT	F81055-1	2
10	BOLT, M10X35 8.8 HEX HEAD FULL THREAD ZINC	F81003-17	2
11	WASHER, 10.5 ZINC FLAT	F81055-1	26
12	NUT, M10-8-B HEX NYLON ZINC LOCK	F81033-1	6
13	BOLT, M10X90-8.8 HEX HEAD FULL THREAD ZINC	F81003-90	6
14	BAR, 2	565771-1	1
15	BAR, 3	565772-1	1
16	BAR, 4	565773-1	1
17	BUSHING	565774	6

FINGER ASSEMBLY, ANTI-KICKBACK

Anti-kickback Fingers Assembly

5

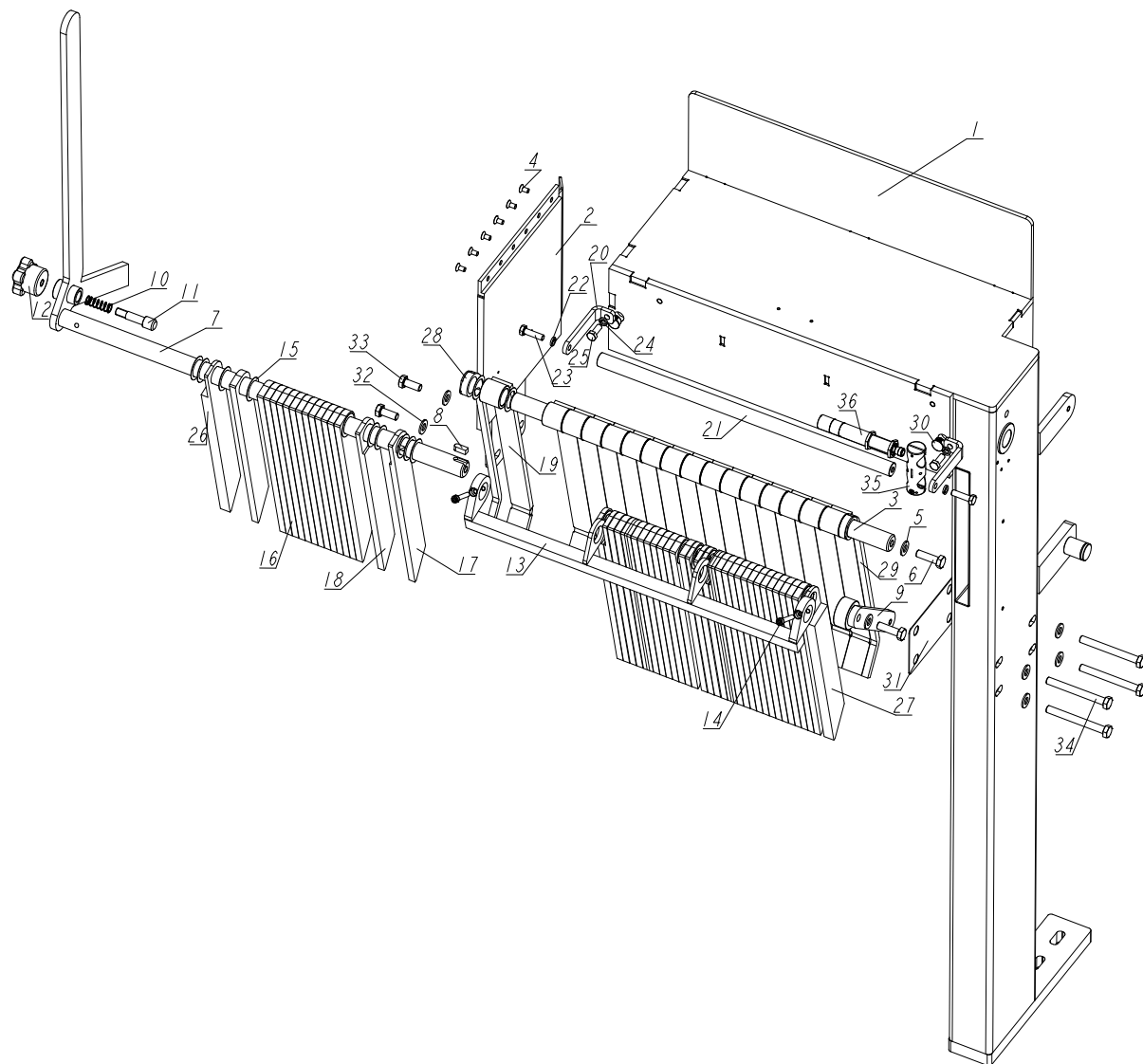
REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
18	WASHER, 8.4 FLAT ZINC	F81054-1	9	
19	BOLT, M8X20 8.8 HEX HEAD FULL THREAD ZINC	F81002-4	8	
20	INFEED ASSEMBLY See Section 5.3	565965	1	
21	LOWER ANTI-KICKBACK MODULE See Section 5.4	569808	1	
22	BUSHING, WELDMENT	569827-1	1	
23	BAR, 1	569822-1	1	
24	PLATE, RIGHT SIDE	569818-1	1	
25	PLATE, LEFT SIDE	569817-1	1	
26	BUSHING	569823	1	
27	BOLT, M8X25-8.8-B HEX HEAD FULL THREAD ZINC	F81002-5	1	
28	BUSHING, 25.2/35-0.5 SPACER	565778	3	
29	RING, 25Z OUIBSITE RETAINING	F81090-22	1	
30	GUIDE, INFEED LOG	578832-1	1	
31	GUIDE, INFEED LOG	578833-1	1	
32	BOLT, M10X16-8.8 HEX HEAD FULL THREAD ZINC	F81003-13	8	
33	SWITCH, KMB2S11 LIMIT	100910	1	
34	WASHER, 4.3 FLAT ZINC	F81051-2	2	
35	SCREW, M4X35 8.8 HEX SOCKET HEAD CAP ZINC	F81011-34	2	
36	BRACKET, LASER H0-20	569872	1	
37	LASER, Z-LASER Z10M18B-638-LG90 LINEAR	551009	1	
38	SWITCH, XALK 174 EMERGENCY STOP	E22703-P	1	

5 FINGER ASSEMBLY, ANTI-KICKBACK

Upper Cover Extension

5.2 Upper Cover Extension

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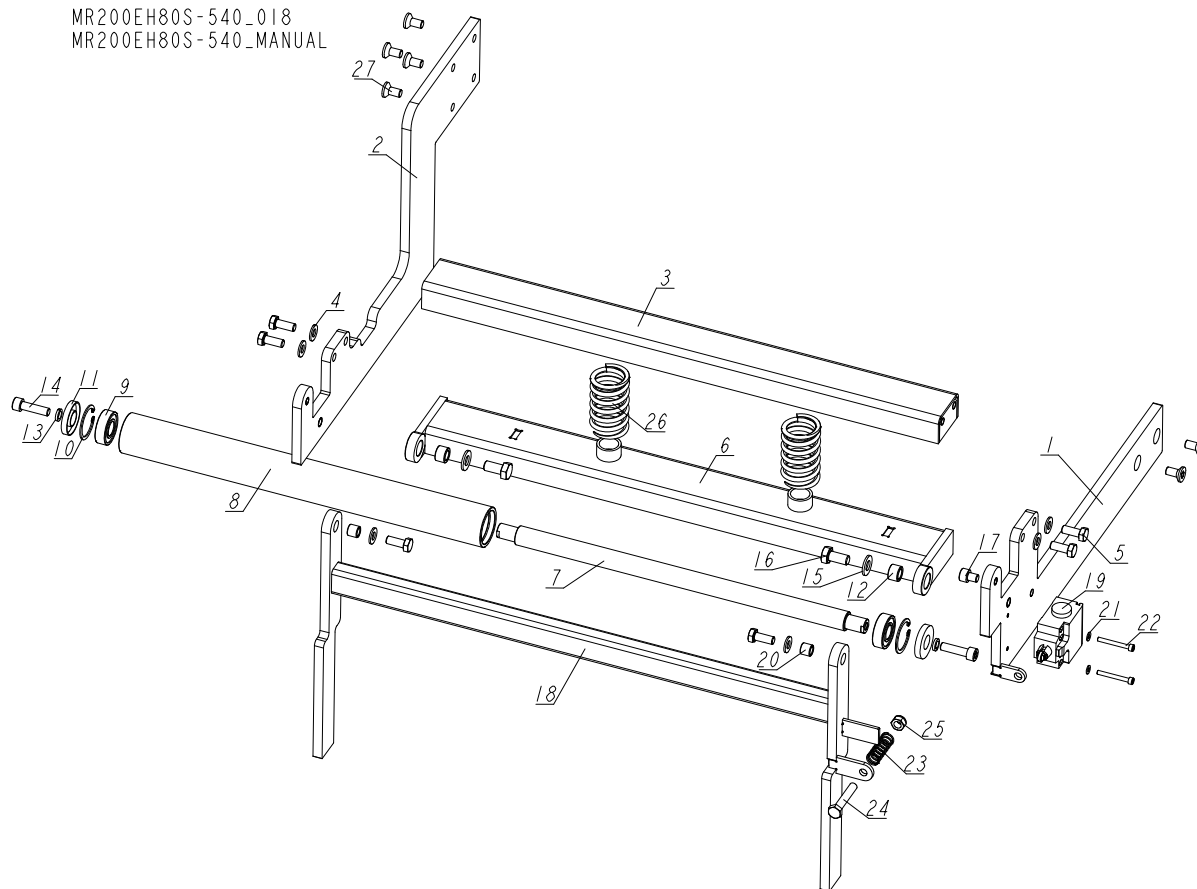
REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	EXTENSION, UPPER COVER - COMPLETE	565750	1
1	EXTENSION, WELDMENT UPPER COVER	565745-1	1
2	PLATE, SIDE WLDMT	565751-1	1
3	SHAFT, 25X621	565755	1
4	SCREW, TAPER M6X10-8.8 FE/ZN DIN7991	F81001-74	6
5	WASHER, 10.5 ZINC FLAT	F81055-1	2
6	BOLT, M10X35 8.8 HEX HEAD FULL THREAD ZINC	F81003-17	2
7	LEVER, UPPER COVER EXTENSION	565764-1	1
8	KEY, AB 8X7X20	559885	1
9	HANDLE W/BUSHING	565768-1	1
10	SPRING, FEED LOCK THIN	559898	1
11	PIN, ANTI-KICKBACK ASSEMBLY	565762	1

FINGER ASSEMBLY, ANTI-KICKBACK*Upper Cover Extension***5**

REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
12	KNOB, FOUR-ARM 60MM	565763	1	
13	SHAFT, ANTI-KICKBACK FINGERS	565775-1	1	
14	SCREW, M6X30-8.8 HEX SOCKET HEAD CAP ZINC	F81001-112	2	
15	BUSHING, 25.2/35-0.5 SPACER	565778	83	
16	FINGER, ANTI-KICKBACK MAIN	565780-1	40	
17	FINGER, ANTI-KICKBACK RIGHT	565781-1	4	
18	FINGER, ANTI-KICKBACK LEFT	565782-1	4	
19	FINGER, ANTI-KICKBACK WLDMT	565785-1	16	
-	LASER BRACKET ASSEMBLY	565974	1	
20	ARM, LASER MOUNTING	565972-1	2	
21	ROD, LASER MOUNTING	565973-1	1	
22	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	2	
23	BOLT, M8X30 DIN933 A2-70 STAINLESS STEEL	F81002-27	2	
24	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	2	
25	BOLT, M8X20 8.8 HEX HEAD FULL THREAD ZINC	F81002-4	2	
26	FINGER, ANTI-KICKBACK RIGHT	569831-1	1	
27	FINGER, ANTI-KICKBACK LEFT	569832-1	1	
28	FINGER, LEFT ANTI-KICKBACK	583279-1	1	
29	FINGER, RIGHT ANTI-KICKBACK	583280-1	1	
30	COVER, EXTENSION	578834	2	
31	SPACER, POLE	583120	1	
32	WASHER, 10.5 ZINC FLAT	F81055-1	6	
33	BOLT, M10X25 8.8 HEX HEAD FULL THREAD ZINC	F81003-11	2	
34	BOLT, M10X95-8.8-B HEX HEAD ZINC	F81003-71	4	
35	BRACKET, LASER H0-20	569872	1	
36	LASER, Z5M18B-F-532-IG90 GREEN LINEAR	501025	1	

5.3 Infeed Assembly

MR200EH80S-540_018
 MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	INFEED ASSEMBLY	565965	1
1	PLATE WELDMENT, INFEED MOUNTING	565812-1	1
2	BRACKET, UPPER COVER	557066-1	1
3	CHANNEL, WELDMENT	565791-1	1
4	WASHER, 8.4 FLAT ZINC	F81054-1	6
5	BOLT, M8X20 8.8 HEX HEAD FULL THREAD ZINC	F81002-4	6
-	CLAMPING BAR ASSEMBLY	565802	1
6	BAR WELDMENT, CLAMPING	565801-1	1
-	INFEED CLAMPING SHAFT ASSEMBLY	565795	1
7	SHAFT, INFEED ROLLER	565794	1
8	BUSHING	565793	1
9	BEARING, 6202	0635-03-04	2
10	RING, 35W INSIDE RETAINING	F81090-37	2
11	SIMERING, 35X15X6	565796	2
12	BUSHING, CLAMPING SHAFT	565799	2
13	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	2
14	SCREW, M8X30 8.8 HEX SOCKET HEAD CAP ZINC	F81002-31	2
15	WASHER, 10.5 ZINC FLAT	F81055-1	2
16	BOLT, ISO 4017-M10X20-8.8-A2E HEX HEAD	F81003-53	2

FINGER ASSEMBLY, ANTI-KICKBACK*Infeed Assembly***5**

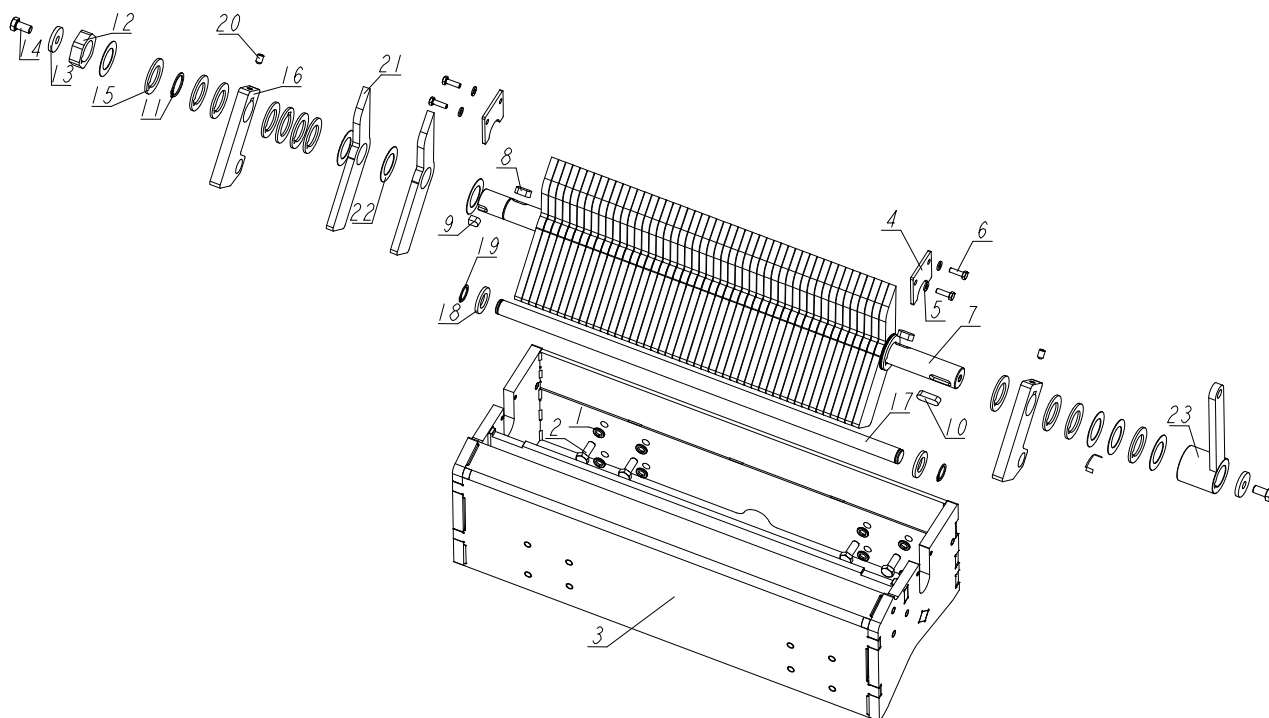
REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
17	SCREW, M8X10-8.8 HEX SOCKET HEAD CAP ZINC	F81002-32	1	
18	END STOP ASSEMBLY, WLDMT	565805-1	1	
19	SWITCH, KNB2S11 LIMIT	561127	1	
20	BUSHING, END STOP	565806	2	
21	WASHER, 4.3 FLAT ZINC	F81051-2	2	
22	SCREW, M4X35 8.8 HEX SOCKET HEAD CAP ZINC	F81011-34	2	
23	SPRING, FEED LOCK	559897	1	
24	BOLT, M8X45-8.8 HEX HEAD FULL THREAD ZINC	F81002-14	1	
25	NUT, M8-8-B HEX NYLON ZINC LOCK	F81032-2	1	
26	SPRING, CLAMP (INFEED/OUTFEED)	559996	2	
27	SCREW, M8X80-8.8 ZINC FLAT SOCKET HEAD CAP	F81002-144	6	

5 FINGER ASSEMBLY, ANTI-KICKBACK

Lower Anti-Kickback Fingers Assembly

5.4 Lower Anti-Kickback Fingers Assembly

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MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	8
2	BOLT, M10X25 8.8 HEX HEAD FULL THREAD ZINC	F81003-11	8
-	LOWER ANTI-KICKBACK MODULE	569808	1
3	COVER, LOWER ANTI-KICKBACK MODULE WLDMT/PTD.	569809-1	1
4	PLATE, SHAFT LOCK	549578-1	2
5	WASHER, 6.4 FLAT ZINC	F81053-1	4
6	BOLT, M6X20 8.8 HEX HEAD FULL THREAD ZINC	F81001-2	4
-	LOWER ANTI-KICKBACK FINGERS ASSEMBLY	569804	1
7	SHAFT, ANTI-KICKBACK FINGERS	569805	1
8	KEY, A10X8X22 PARALLEL	549580	2
9	KEY, AB 10X8X14 PARALLEL	525398	1
10	KEY, A10X8X32, PARALLEL	507591	1
11	RING, Z30 OUTSIDE RETAINING	F81090-23	1
12	KNOB	569807-1	1
13	WASHER, 35X10.5-5	525395-1	2
14	BOLT, ISO 4017-M10X20-8.8-A2E HEX HEAD FULL THREAD	F81003-53	2
15	WASHER, 50X50X3 SPECIAL	524991	12
16	ARM, ANTI-KICKBACK FINGERS LIFTER	549569-1	2
17	PIN 20X601.6	569806-1	1
18	WASHER, 21 FLAT ZINC	F81059-2	2
19	RING, Z 20 OUTSIDE RETAINING	F81090-27	2
20	SCREW, M8X12-45H FE/ZN DIN914 HEX SOCKET SET W/CONE POINT	F81002-105	2
21	FINGER, ANTI-KICKBACK LOWER	549560-1	50

FINGER ASSEMBLY, ANTI-KICKBACK

Lower Anti-Kickback Fingers Assembly

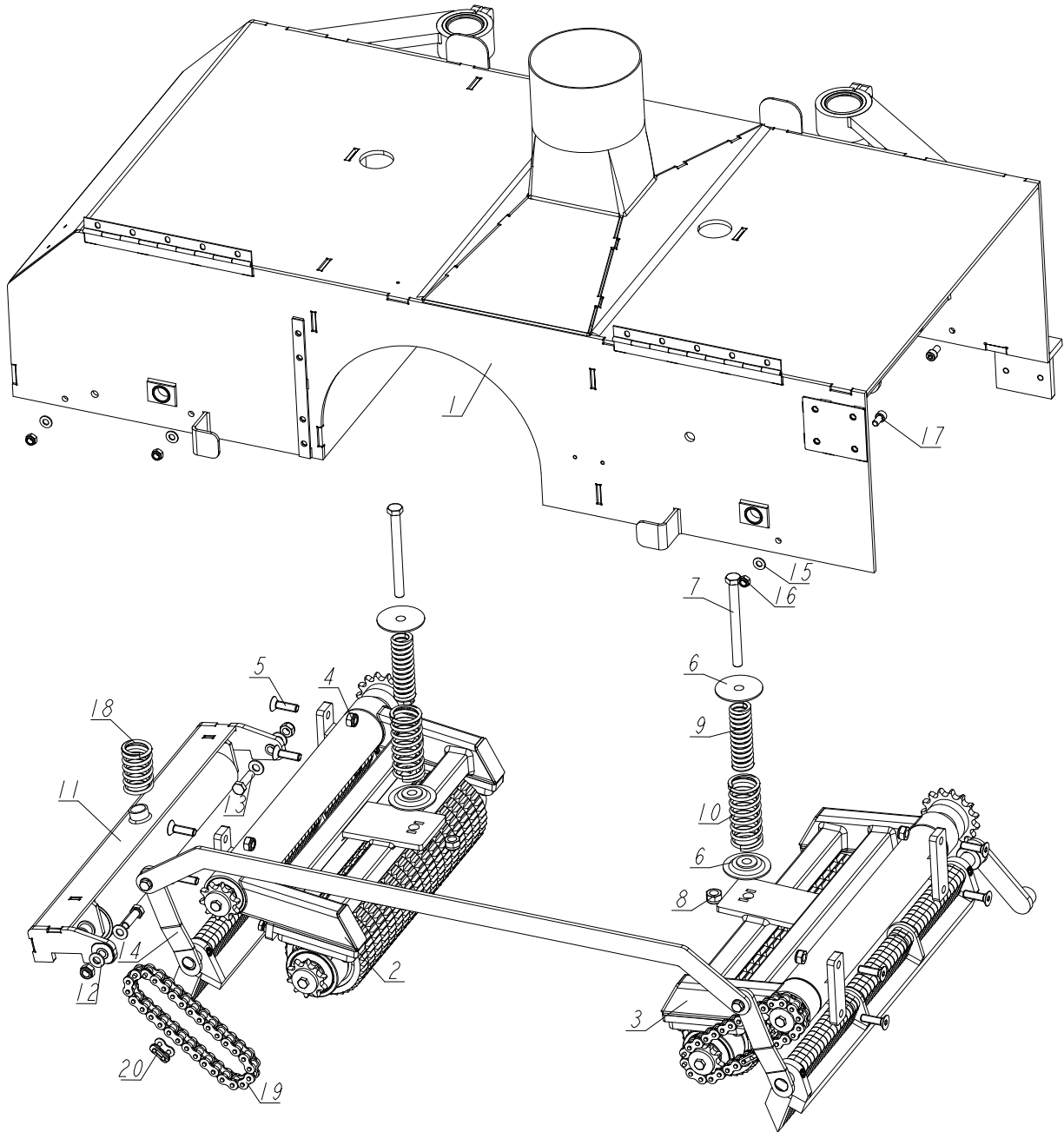
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REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
22	FLAT PLATE 50X50X0.7	524990-1	58	
23	BUSHING, LEVER	569820-1	1	

SECTION 6 UPPER COVER

6.1 Upper Cover - Complete

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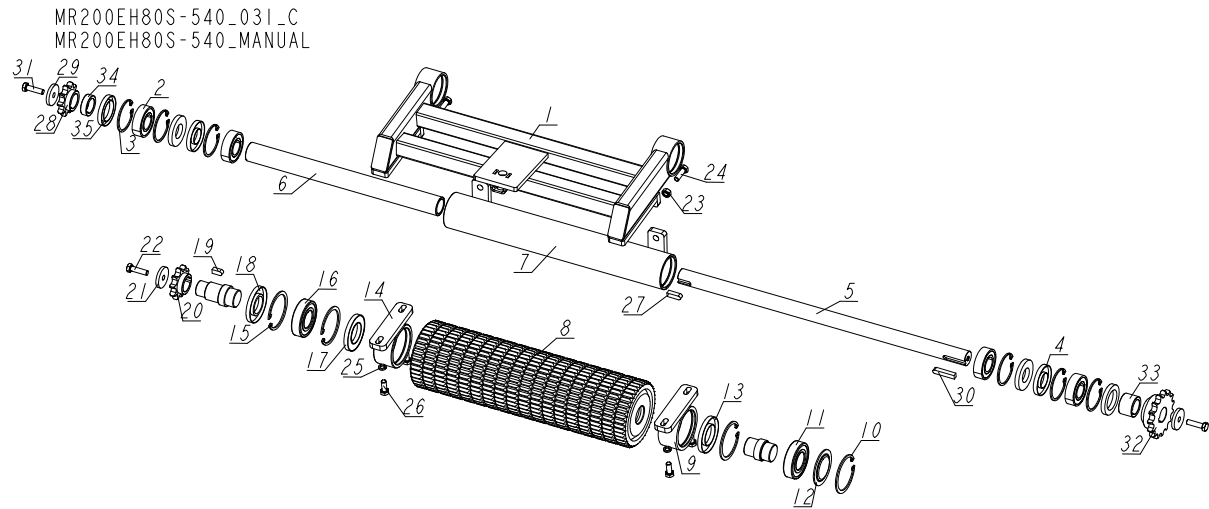
REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	UPPER COVER ASSEMBLY - COMPLETE	559931	1
1	COVER WELDMENT, UPPER	559637-1	1
2	UPPER COVER ROCKER ARM ASSEMBLY 1 See Section 6.2	559951	1
3	UPPER COVER ROCKER ARM ASSEMBLY 2 See Section 6.3	559967	1
4	NUT, M10-8-B HEX NYLON ZINC LOCK	F81033-1	10

REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
5	SCREW, M10X35-10.9 DIN 7991 FLAT SOCKET HEAD CAP ZINC	F81003-106	8	
6	WASHER, SPRING	559972-1	4	
7	BOLT, M12X130-8.8 HEX HEAD ZINC	F81004-36	2	
8	NUT, M12-8 DIN 982 HEX NYLON ZINC LOCK	F81034-2	2	
9	SPRING, UPPER COVER ROLLER COMPRESSION NARROW	559973	2	
10	SPRING, UPPER COVER ROLLER COMPRESSION WIDE	559974	2	
11	ROLLER, CLAMPING - COMPLETE See Section 6.4	559984	1	
12	WASHER, 10.5 ZINC FLAT	F81055-1	4	
13	BOLT, M10X35 8.8 HEX HEAD FULL THREAD ZINC	F81003-17	2	
14	SHAFT, UPPER COVER WLDMT. See Section 6.5	559994-1	1	
15	WASHER, 8.4 FLAT ZINC	F81054-1	8	
16	NUT, M8-8-B HEX NYLON ZINC LOCK	F81032-2	6	
17	SCREW, M8X16-8.8 HEX SOCKET HEAD CAP ZINC	F81002-39	6	
18	SPRING, CLAMP (INFEED/OUTFEED)	559996	1	
-	CHAIN, UPPER ROLLER DRIVE 5/8 32 LINKS 10B-1 JANUS TYPE B + LINK 088671	565957	2	
19	CHAIN, UPPER ROLLER DRIVE 5/8 32 LINKS 10B-1 JANUS TYPE B	565956	1	
20	LINK, 10B-1PZ MASTER	088671	1	

6 UPPER COVER

Rocker Arm, Left

6.2 Rocker Arm, Left



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	UPPER COVER ROCKER ARM ASSEMBLY	559951	1
1	ROCKER, UPPER COVER ARM WLDMT.	559945-1	1
2	BEARING, 6205 2RS BALL	091804	4
3	RING, W52 INSIDE RETAINING	F81090-6	6
4	SIMERING 25X52X7	559952	4
5	SHAFT, UPPER COVER ROCKER ARM	559947	1
6	BUSHING, ROCKER ARM BEARING SPACER	559950	1
7	BUSHING, UPPER COVER ROCKER ARM WLDMT.	559949-1	1
-	UPPER COVER SHAFT ASSEMBLY	559958	1
8	ROLLER WELDMENT, UPPER FEED	559953-1	1
-	BEARING HOUSING ASSEMBLY (5)	559963	1
9	HOUSING WELDMENT, BEARING (3)	559962-1	1
10	RING, 62W INSIDE RETAINING	F81090-1	2
11	BEARING, 6206 2RSR P6 ROLLING (FAG, NSK, SKF)	100787	1
12	COVER WELDMENT, BEARING	559585	1
13	SIMERING 62X35X7	559705	1
-	BEARING HOUSING ASSEMBLY (6)	559965	1
14	HOUSING WELDMENT, BEARING (4)	559964-1	1
15	RING, 62W INSIDE RETAINING	F81090-1	2
16	BEARING, 6206 2RSR P6 ROLLING (FAG, NSK, SKF)	100787	1
17	SIMERING 62X35X7	559705	1
18	SIMERING 62X35X7	559781	1
19	KEY, AB 8X7X18	559959	1
20	SPROCKET, 1OZ 5/8	559960	1
21	WASHER, FEED ROLLER SPROCKET (11 TEETH)	559779-1	1
22	BOLT, M8X30 8.8 HEX HEAD FULL THREAD ZINC	F81002-7	1
23	NUT, M8 DIN 934 A2-70 STAINLESS STEEL	F81032-7	2
24	BOLT, M8X25-8.8-B HEX HEAD FULL THREAD ZINC	F81002-5	2
25	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	4
26	SCREW M8x20 SHCS ZC 8.8 DIN 912 ISO 4762	F81002-30	4

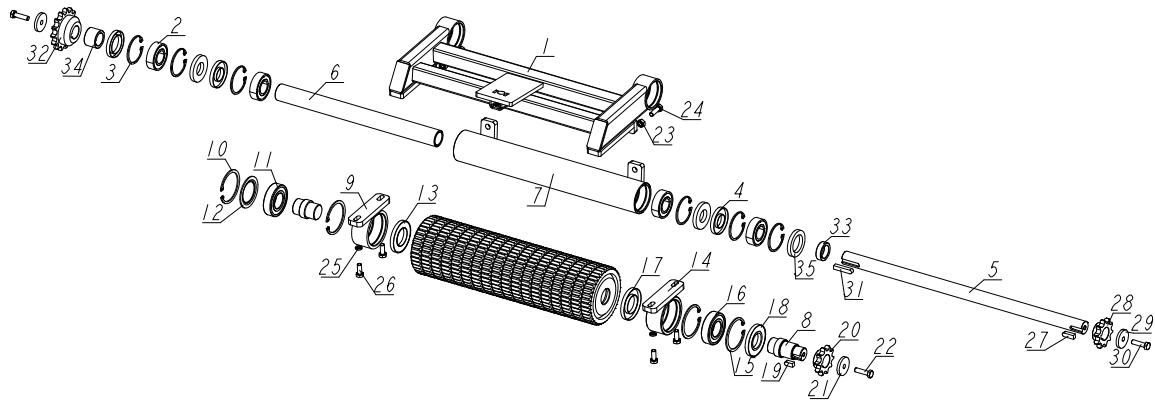
REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
27	KEY, AB 8X7X25	559971	1	
28	SPROCKET, 10TEETH 5/8	559960	1	
29	WASHER, FEED ROLLER SPROCKET (11 TEETH)	559779-1	2	
30	KEY, AB 8X7X40	559877	1	
31	BOLT, M8X30 8.8 HEX HEAD FULL THREAD ZINC	F81002-7	2	
32	SPROCKET, 15TEETH 5/8	559966	1	
33	BUSHING, 15Z 5/8 SPACER LONGER	559968	1	
34	BUSHING, 15Z 5/8 SPROCKET	559969	1	
35	SIMERING 52X35X7	559970	2	

6 UPPER COVER

Rocker Arm, Right

6.3 Rocker Arm, Right

MR200EH80S-540_030
MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	UPPER COVER ROCKER ARM ASSEMBLY	559967	1
1	ROCKER, UPPER COVER ARM WLDMT.	559945-1	1
2	BEARING, 6205 2RS BALL	091804	4
3	RING, W52 INSIDE RETAINING	F81090-6	6
4	SIMERING 25X52X7	559952	4
5	SHAFT, UPPER COVER ROCKER ARM	559947	1
6	BUSHING, ROCKER ARM BEARING SPACER	559950	1
7	BUSHING, UPPER COVER ROCKER ARM	559949-1	1
-	UPPER COVER SHAFT ASSEMBLY	559958	1
8	ROLLER WELDMENT, UPPER FEED	559953-1	1
-	BEARING HOUSING ASSEMBLY (5)	559963	1
9	HOUSING WELDMENT, BEARING (3)	559962-1	1
10	RING, 62W INSIDE RETAINING	F81090-1	2
11	BEARING, 6206 2RSR P6 ROLLING (FAG, NSK, SKF)	100787	1
12	COVER WELDMENT, BEARING	559585	1
13	SIMERING 62X35X7	559705	1
-	BEARING HOUSING ASSEMBLY (6)	559965	1
14	HOUSING WELDMENT, BEARING (4)	559964-1	1
15	RING, 62W INSIDE RETAINING	F81090-1	2
16	BEARING, 6206 2RSR P6 ROLLING (FAG, NSK, SKF)	100787	1
17	SIMERING 62X35X7	559705	1
18	SIMERING 62X35X7	559781	1
19	KEY, AB 8X7X18	559959	1
20	SPROCKET, 10TEETH 5/8	559960	1
21	WASHER, FEED ROLLER SPROCKET (11 TEETH)	559779-1	1
22	BOLT, M8X30 8.8 HEX HEAD FULL THREAD ZINC	F81002-7	1
23	NUT, M8 DIN 934 A2-70 STAINLESS STEEL	F81032-7	2
24	BOLT, M8X25-8.8-B HEX HEAD FULL THREAD ZINC	F81002-5	2
25	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	4
26	SCREW M8x20 SHCS ZC 8.8 DIN 912 ISO 4762	F81002-30	4

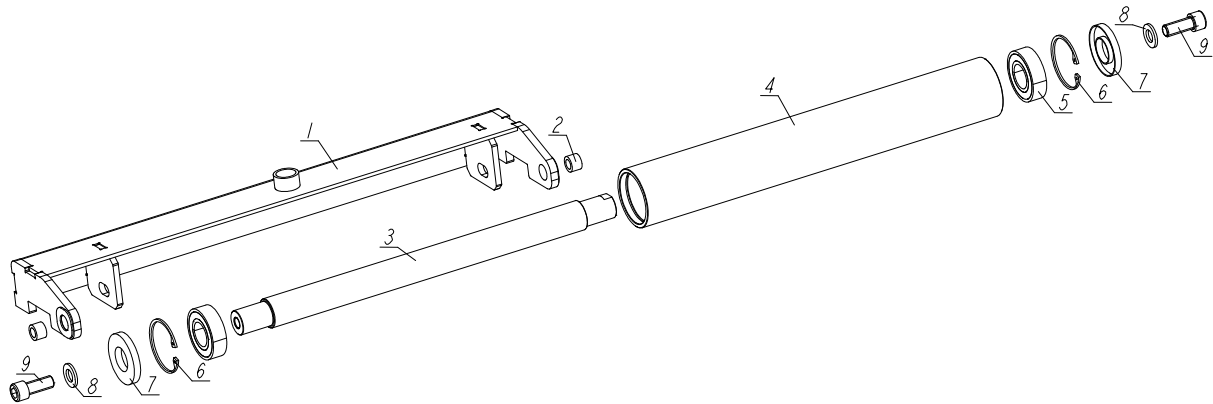
REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
27	KEY, AB 8X7X25	559971	1	
28	SPROCKET, 10TEETH 5/8	559960	1	
29	WASHER, FEED ROLLER SPROCKET (11 TEETH)	559779-1	2	
30	BOLT, M8X30 8.8 HEX HEAD FULL THREAD ZINC	F81002-7	2	
31	KEY, AB 8X7X40	559877	1	
32	SPROCKET, 15TEETH 5/8	559966	1	
33	BUSHING, 15Z 5/8 SPROCKET	559969	1	
34	BUSHING, 15Z 5/8 SPACER LONGER	559968	1	
35	SIMERING 52X35X7	559970	2	

6 UPPER COVER

Wheel, Hold-Down

6.4 Wheel, Hold-Down

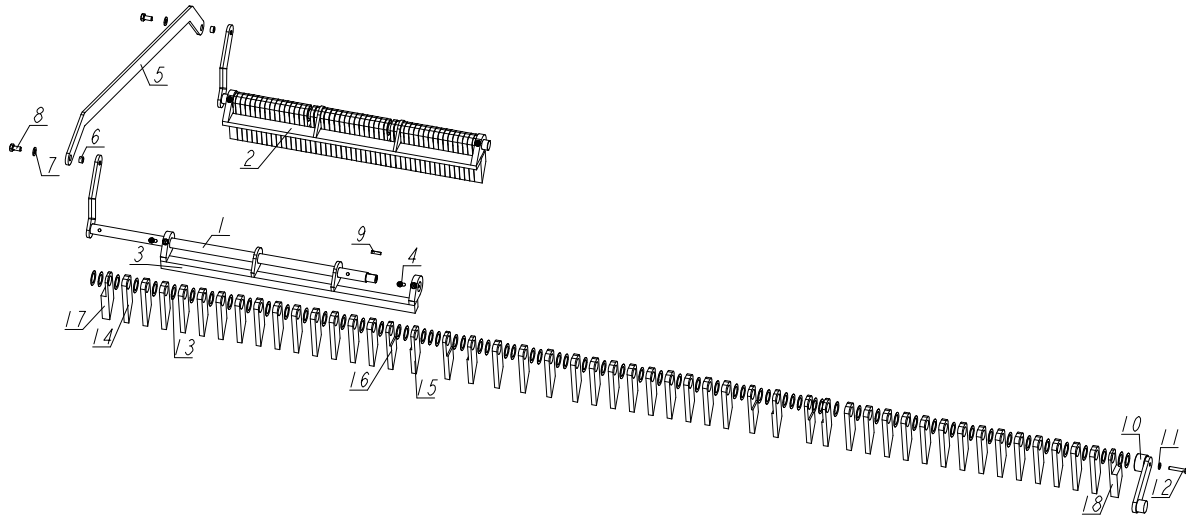
MR200EH80S-540_029
MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	ROLLER, CLAMPING - COMPLETE	559984	1
1	ARM, HOLD-DOWN ROLLER ROCKER WLDMT.	559983-1	1
2	BUSHING, HOLD-DOWN ROLLER	559981	2
-	BUSHING - COMPLETE	559977	1
3	SHAFT	559976	1
4	BUSHING	559975-1	1
5	BEARING, 6205 2RS BALL	091804	2
6	RING, W52 INSIDE RETAINING	F81090-6	2
7	SIMERING 25X52X7	559952	2
8	WASHER, 13 FLAT ZINC	F81056-1	2
9	SCREW, M6X16-8.8 HEX SOCKETHEAD CAP ZINC	F81004-105	2

6.5 Upper Cover Anti-kickback Fingers Assembly

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MR200EH80S-540_MANUAL



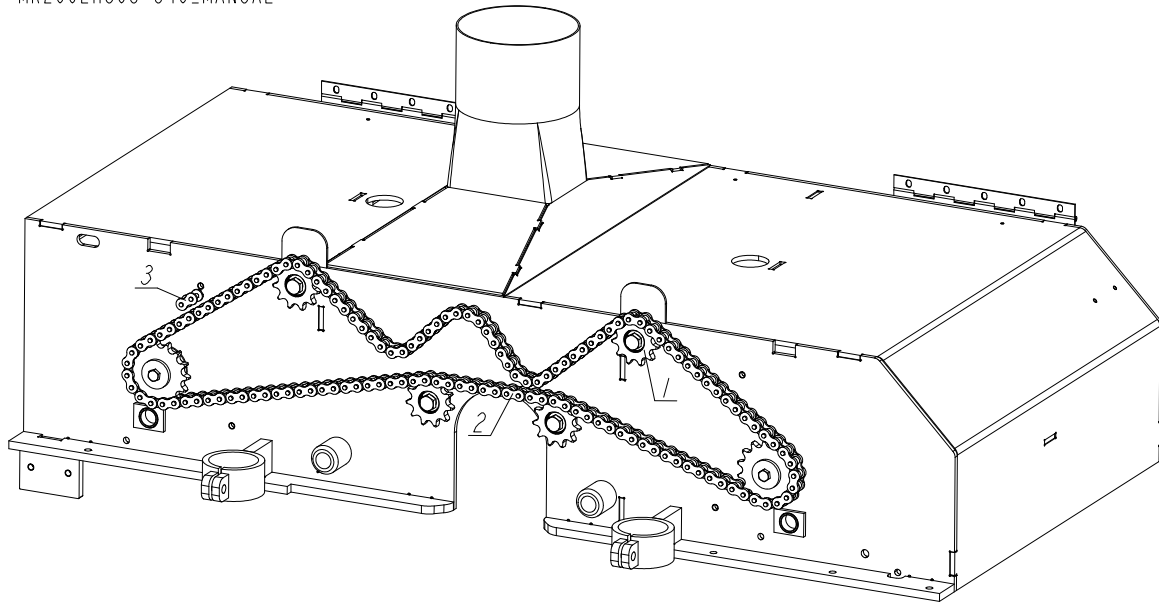
REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	SHAFT, UPPER COVER 1 WLDMT.	559994-1	1
1	SHAFT, UPPER COVER 2 WLDMT.	565714-1	1
2	SHAFT, ANTI-KICKBACK FINGERS ASSEMBLY	559990-1	1
3	SHAFT, ANTI-KICKBACK FINGERS ASSEMBLY	559998-1	1
4	SCREW, M6X30-8.8 HEX SOCKET HEAD CAP ZINC	F81001-42	4
5	BAR, ADJUSTMENT	557064-1	1
6	BUSHING	565708	2
7	WASHER, 8.4 FLAT ZINC	F81054-1	2
8	BOLT, M8X16-8.8-B HEX HEAD FULL THREAD ZINC	F81002-20	2
9	KEY, AB 5X5X20	565709	1
10	ARM WELDMENT, AXLE 2	565707-1	1
11	WASHER, 6.4 FLAT ZINC	F81053-1	1
12	BOLT, M6X35-8.8 HEX HEAD ZINC	F81001-71	1
13	BUSHING, 20.2/30-0.5 SPACER	565710	132
14	FINGER, UPPER COVER ANTI-KICKBACK	565711-1	80
15	FINGER, UPPER COVER ANTI-KICKBACK RIGHT	565712-1	8
16	FINGER, UPPER COVER ANTI-KICKBACK LEFT	565713-1	8
17	FINGER, UPPER COVER ANTI-KICKBACK LEFT END	569834-1	2
18	FINGER, UPPER COVER ANTI-KICKBACK RIGHT END	569835-1	2

6 UPPER COVER

Upper Cover Drive Chain Assembly

6.6 Upper Cover Drive Chain Assembly

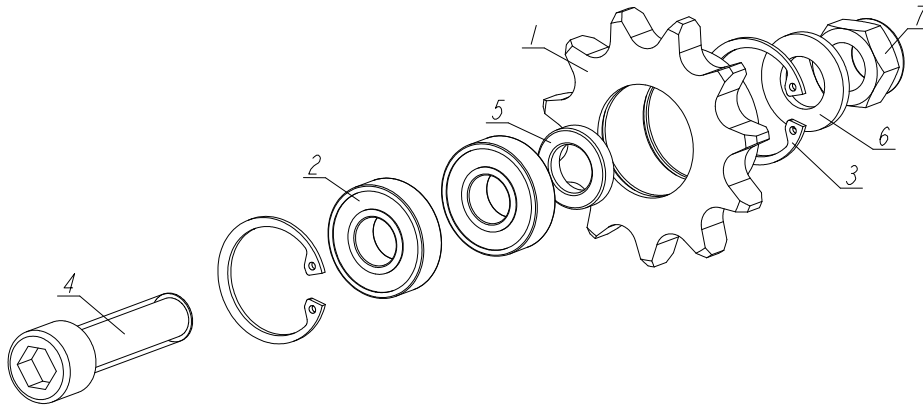
MR200EH80S-540_036
MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	SPROCKET ASSEMBLY, 11TEETH See Section 6.7	559934	4
-	CHAIN, UPPER COVER DRIVE 5/8 138 LINKS 10B-1 JANUS TYPE B + MASTER LINK 088671	565955	1
2	CHAIN, UPPER COVER DRIVE 5/8 138 LINKS 10B-1 JANUS TYPE B	565954	1
3	LINK, 10B-1PZ MASTER	088671	1

6.7 Sprocket Assembly, 11Teeth

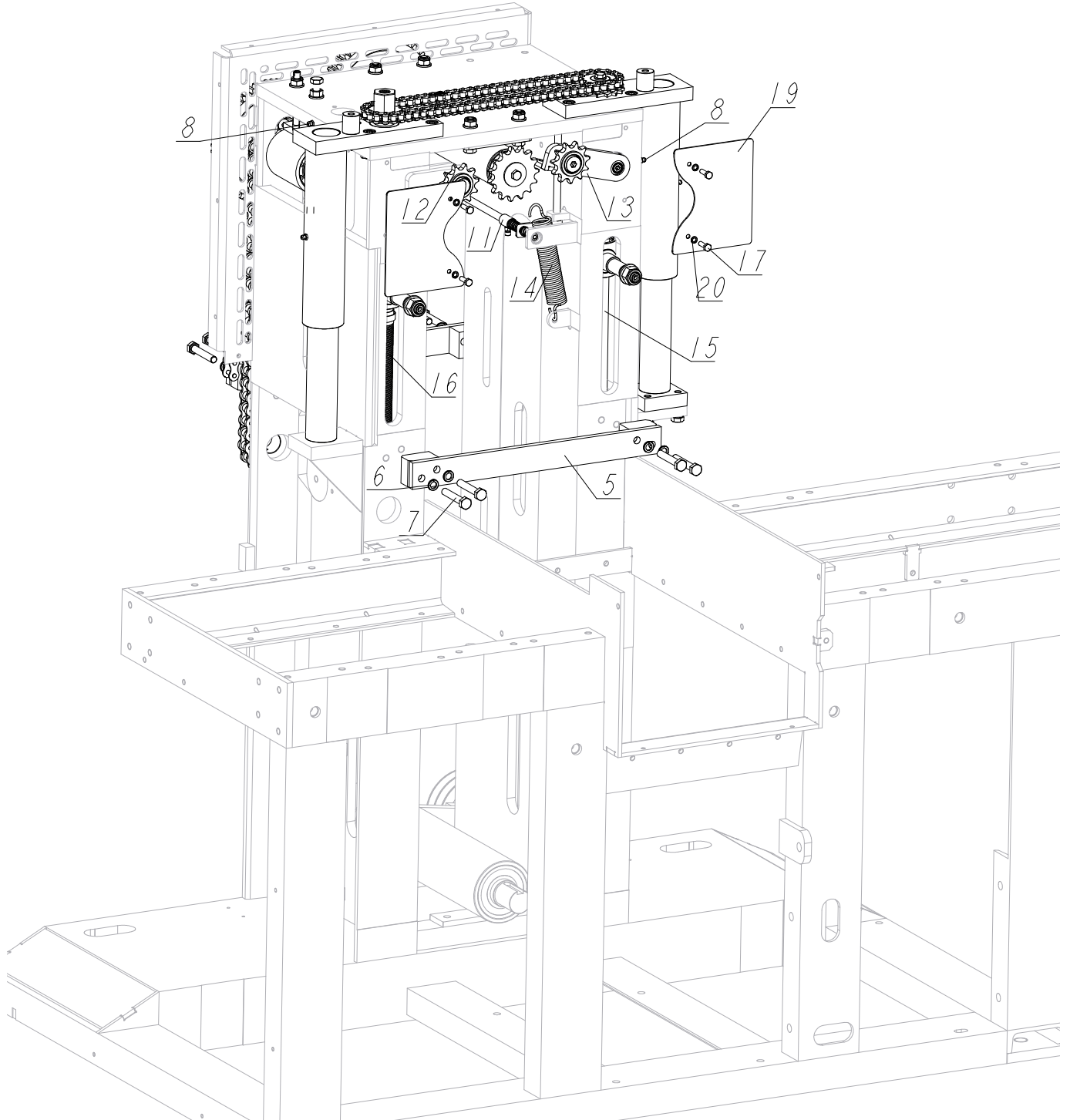
MR200EH80S-540_037
MR200EH80S-540_MANUAL



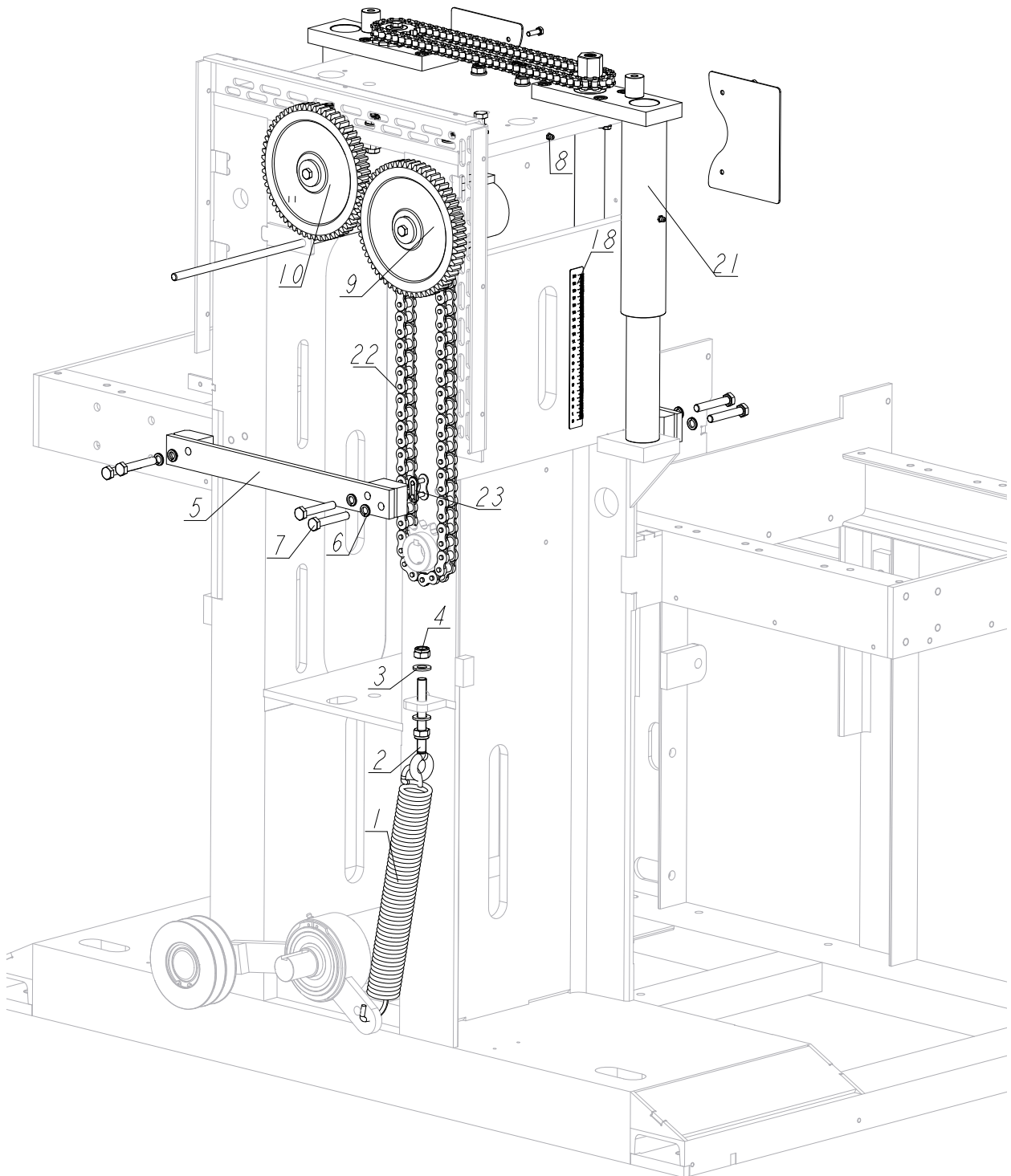
REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	SPROCKET ASSEMBLY, 11TEETH	559934	1
1	SPROCKET, 11Z 5/8 10B1	559933	1
2	BEARING, 6001 2RSR (FAG, SKF)	087893	2
3	RING, W28 INSIDE RETAINING	F81090-9	2
4	SCREW, M12X45-8.8-B HEX SOCKET HEAD CAP ZINC	F81004-93	1
5	BUSHING, MAIN SHAFT	559936-1	1
6	WASHER, 13 ZINC FLAT	F81056-1	1
7	NUT, M12-8 DIN 982 HEX NYLON ZINC LOCK	F81034-2	1

6.8 Machine Rear Block

MR200EH80S-540_038
MR200EH80S-540_MANUAL



MR200EH80S-540_038
MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	SPRING, CHIPPER BELT TENSION	559751	1
2	SPRING, M12 EB88136 TENSION	559752	1
3	WASHER, 13 FLAT ZINC	F81056-1	2
4	NUT, M12-8 DIN 982 HEX NYLON ZINC LOCK	F81034-2	2

6

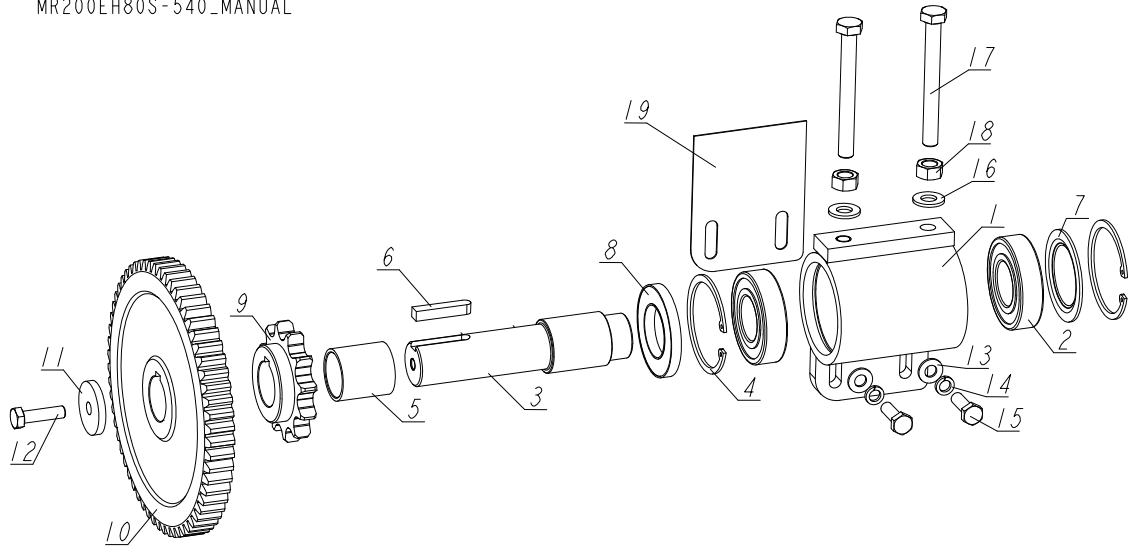
UPPER COVER

Machine Rear Block

REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
5	BRACKET, WELDMENT	559821-1	2	
6	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	12	
7	BOLT, M10X60-8.8 HEX HEAD FULL THREAD ZINC	F81000-52	8	
8	FITTING, M6 TYPE A STRAIGHT GREASE	086280	3	
9	BUSHING, SPROCKET SHAFT WELDMENT See Section 6.9	559875-1	1	
10	MAIN SPROCKET SHAFT ASSEMBLY See Section 6.10	559883	1	
11	ROD, DOOR LOCK See Section 6.11	559888-1	1	
12	SPROCKET ASSEMBLY, 11TEETH See Section 6.12	559901	2	
13	ARM WELDMENT, TENSION See Section 6.12	559907-1	1	
14	SPRING, Ø38.1X6 L(WITHOUT HOOKS)=300MM	559899	1	
15	UPPER COVER BRACKET ASSEMBLY	559926	1	
16	UPPER COVER BRACKET ASSEMBLY	565729	1	
17	BOLT, M6X20 8.8 HEX HEAD FULL THREAD ZINC	F81001-2	6	
18	SCALE	565823	1	
19	PLATE, COVER	565837-1	2	
20	WASHER, Z 6.1 SPLIT LOCK ZINC	F81053-3	4	
21	UPPER COVER FEED ASSEMBLY See Section 6.13	565720	2	
-	CHAIN, 3/4 62 LINKS JANUS ROLLER 12B-1 TYPE B+ MASTER LINK 090713	565953	1	
22	CHAIN, 3/4 62 LINKS JANUS ROLLER 12B-1 TYPE B	565952	1	
23	LINK, 12B-1PZ MASTER	090713	1	

6.9 Shaft

MR200EH80S-540_039
MR200EH80S-540_MANUAL



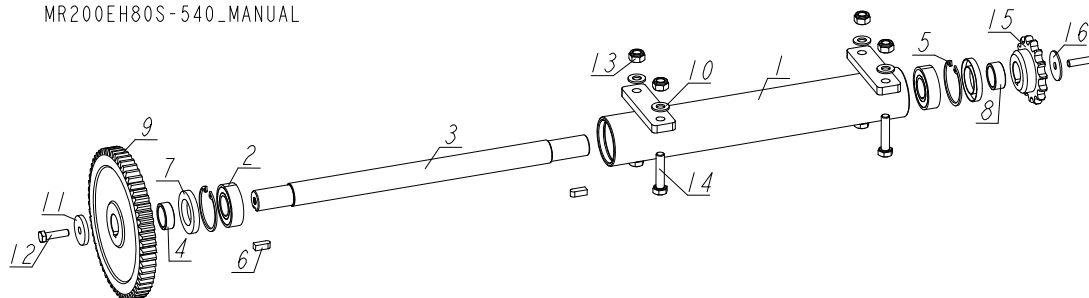
REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	SHAFT BUSHING ASSEMBLY	559876	1
1	BUSHING, SPROCKET SHAFT WELDMENT	559875-1	1
2	BEARING, 6206 2RSR P6 ROLLING (FAG, NSK, SKF)	100787	2
3	SHAFT, SPROCKET	559870	1
4	RING, 62W INSIDE RETAINING	F81090-1	2
5	BUSHING, SPROCKET SPACER	559871	1
6	KEY, AB 8X7X40	559877	1
7	COVER, BEARING	559585-1	1
8	SIMERING 62X35X7	559705	1
9	SPROCKET, 3/4 12B1 12Z	559828	1
10	SPROCKET, UPPER ROLLER DRIVE	559868-1	1
11	WASHER, FEED ROLLER SPROCKET (11 TEETH)	559779-1	1
12	BOLT, M8X30 8.8 HEX HEAD FULL THREAD ZINC	F81002-7	1
13	WASHER, 8.4 FLAT ZINC	F81054-1	2
14	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	2
15	BOLT, M8X25-8.8-B HEX HEAD FULL THREAD ZINC	F81002-5	2
16	WASHER, 10.5 ZINC FLAT	F81055-1	2
17	BOLT, M10X90-8.8-B HEX HEAD ZINC	F81003-66	2
18	NUT, M10 8 HEX ZINC	F81033-3	2
19	WASHER, TENSION	583095	1

6 UPPER COVER

Main Sprocket Shaft Assembly

6.10 Main Sprocket Shaft Assembly

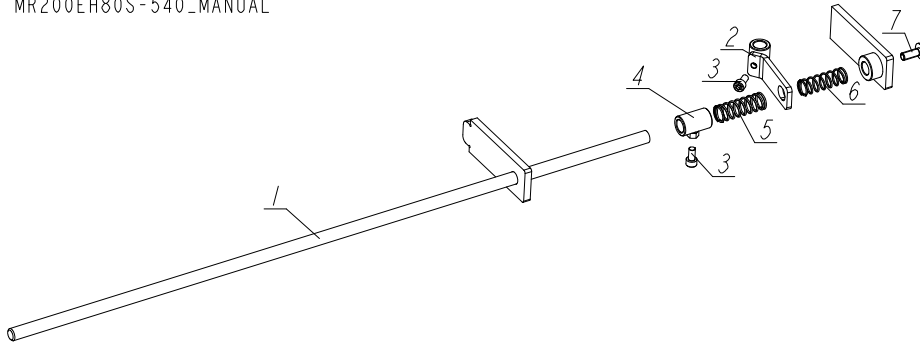
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MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	MAIN SPROCKET SHAFT ASSEMBLY	559883	1
1	BUSHING WELDMENT, MAIN SPROCKET	559881-1	1
2	BEARING, 6205 2RS BALL	091804	2
3	MAIN SPROCKET SHAFT ASSEMBLY	559882	1
4	BUSHING, MAIN SPROCKET SHAFT SPACER	559884	1
5	RING, W52 INSIDE RETAINING	F81090-6	2
6	KEY, AB 8X7X20	559885	2
7	SIMERING 52X32X7	559886	2
8	BUSHING, MAIN SPROCKET SHAFT SPACER	559887	1
9	SPROCKET, UPPER ROLLERS DRIVE	559869-1	1
10	WASHER, 10.5 ZINC FLAT	F81055-1	8
11	WASHER, FEED ROLLER SPROCKET (11 TEETH)	559779-1	1
12	BOLT, M8X30 8.8 HEX HEAD FULL THREAD ZINC	F81002-7	2
13	NUT, M10-8-B HEX NYLON ZINC LOCK	F81033-1	4
14	BOLT, M10X45 HEX HEAD FULL THREAD ZINC	F81003-3	4
15	SPROCKET, 3/4X7/16 15TEETH	559903	1
16	WASHER, FEED ROLLER SPROCKET (11 TEETH)	565839-1	1

6.11 Door Lock Rod

MR200EH80S-540_042
MR200EH80S-540_MANUAL



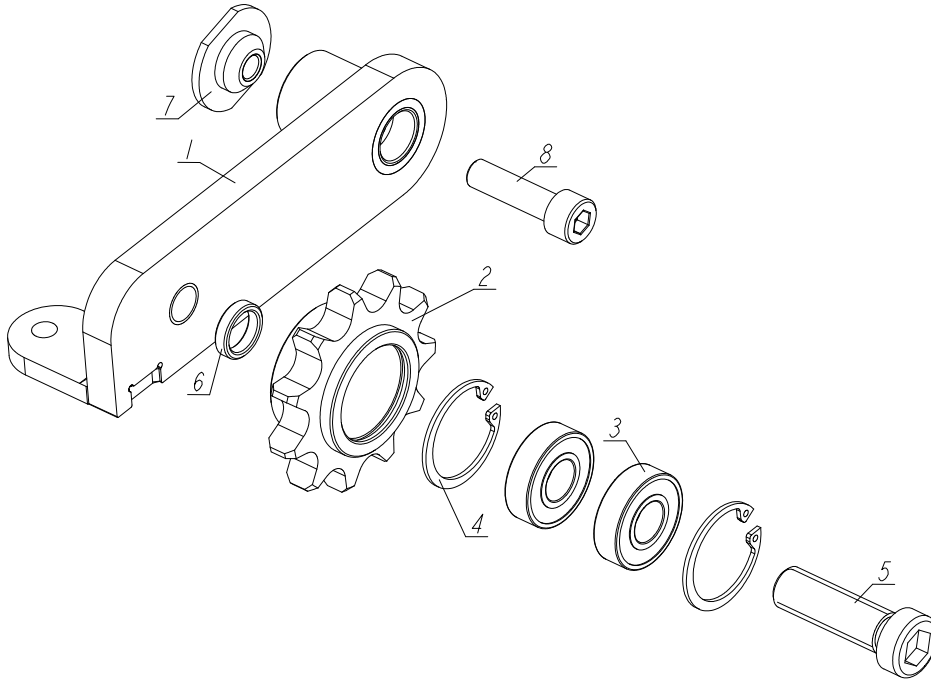
REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
1	ROD, DOOR LOCK	559888-1	1	
2	BUSHING W/PAWL WLDMT.	559894-1	1	
3	SCREW, M5X10 DIN912 A2-70 HEX SOCKET HEAD CAP STAIN-LESS STEEL	F81000-23	2	
4	BUSHING WELDMENT, THRUST	559896-1	1	
5	SPRING, FEED LOCK	559897	1	
6	SPRING, FEED LOCK THIN	559898	1	
7	SCREW, M6X16 BN 11252 "BOSSARD" BUTTON HEAD SOCKET CAP W/FLANGE	F81001-24	1	

6 UPPER COVER

Tensioner Arm

6.12 Tensioner Arm

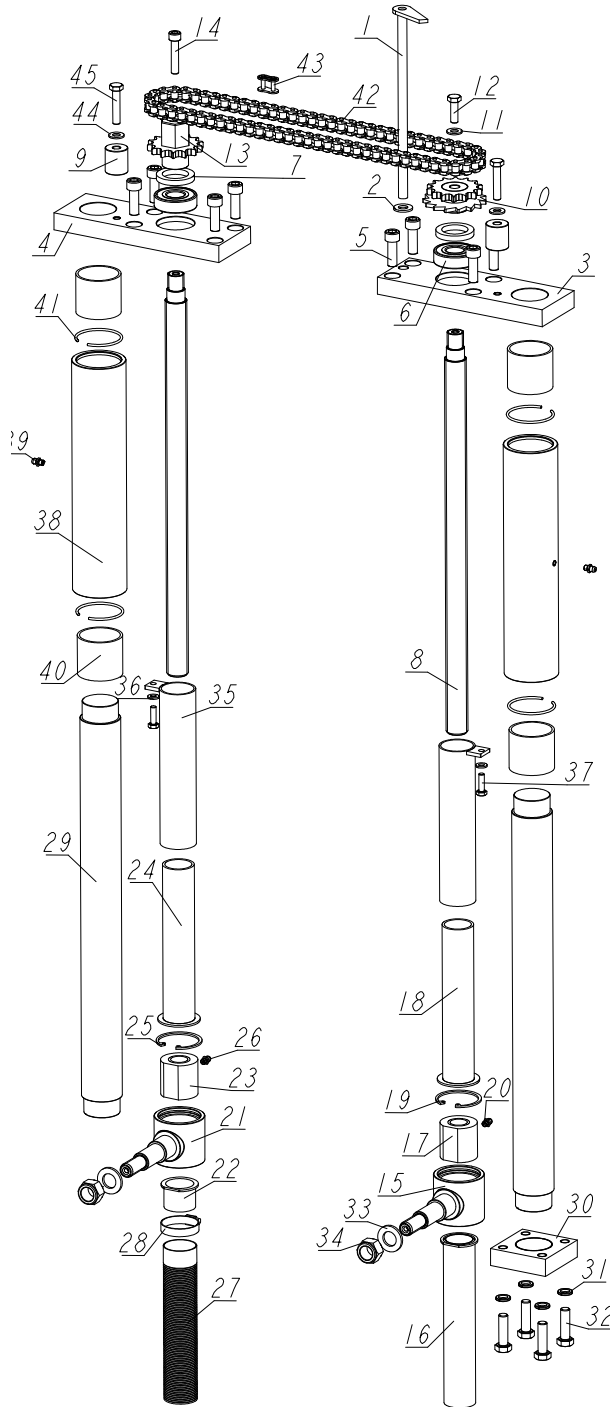
MR200EH80S-540_041
MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	ARM WELDMENT, TENSION	559907-1	1
-	SPROCKET ASSEMBLY, 11TEETH	559901	1
2	SPROCKET, 11Z 5/8 10B1	559900	1
3	BEARING, 6001 2RSR (FAG, SKF)	087893	2
4	RING, W28 INSIDE RETAINING	F81090-9	2
5	BOLT M12X40-8.8 DIN 6912 HEX SOCKET HEAD CAP ZINC	F81004-132	1
6	BUSHING, SPACER	559910	1
7	WASHER, TENSION PLATE	559906-1	1
8	SCREW, M8X30-8.8 HEX SOCKET HEAD CAP ZINC	F81002-31	1

6.13 Upper Cover Feed Assembly

MR200EH80S-540_043
MR200EH80S-540_MANUAL



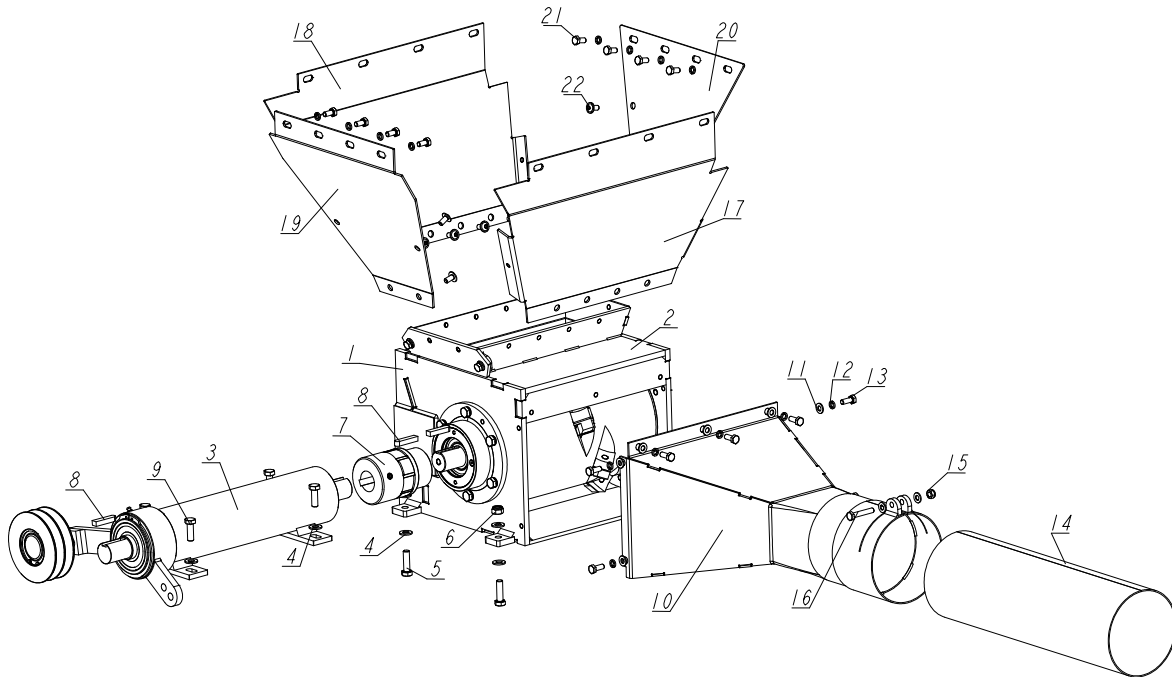
REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	ROD WELDMENT, PAWL	559891-1	1
2	WASHER, 10.5 ZINC FLAT	F81055-1	1
3	PLATE, UPPER COVER ROD RIGHT	559912-1	1
4	PLATE, UPPER COVER ROD LEFT	559911-1	1
5	SCREW, M10X30 8.8 HEX SOCKET HEAD CAP ZINC	F81003-110	8

REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
6	BEARING, 6204 2RS CX ROLLING	088447	2
7	SIMERING, 42X29X6	559913	2
8	SCREW, TR24X5 ACME	559917	2
9	BUSHING, UPPER COVER	559918-1	2
10	BUSHING, PAWL W/SPROCKET	559920-1	1
11	WASHER, 8.4 FLAT ZINC	F81054-1	1
12	BOLT, M8X25-8.8-B HEX HEAD FULL THREAD ZINC	F81002-5	1
13	BUSHING, SPROCKET	559921-1	1
14	SCREW, M8X40-8.8 HEX SOCKET HEAD CAP ZINC	F81002-29	1
-	UPPER COVER BRACKET ASSEMBLY	559926	1
15	HOUSING WELDMENT W/UPPER COVER SCREW	559925-1	1
16	HOUSING WELDMENT, LONG SCREW	569836-1	1
17	NUT, TR24X5 BRONZE	559922	1
18	HOUSING WELDMENT, LONG SCREW	565983-1	1
19	RING, W47 INSIDE RETAINING	089653	1
20	FITTING, M6 TYPE A STRAIGHT GREASE	086280	1
-	UPPER COVER BRACKET ASSEMBLY	565729	1
21	HOUSING WELDMENT W/UPPER COVER SCREW	559925-1	1
22	HOUSING, ACME SCREW	565730-1	1
23	NUT, TR24X5 BRONZE	559922	1
24	HOUSING WELDMENT, LONG SCREW	565983-1	1
25	RING, W 47 INSIDE RETAINING	089653	1
26	FITTING, M6 TYPE A STRAIGHT GREASE	086280	1
27	BELLOWS, ACME SCREW PROTECTIVE	565731	1
28	COLLAR, DIA.25-40MM LOCKING	095093	1
29	ROD, CALIBRATED Ø45	559929	2
30	BASE, CALIBRATED ROD	559930	1
31	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	4
32	BOLT, M10X35 8.8 HEX HEAD FULL THREAD ZINC	F81003-17	4
33	WASHER, 17 FLAT ZINC	F81058-1	2
34	NUT, M16 HEX NYLON ZINC LOCK	F81036-2	2
35	HOUSING WELDMENT, ACME SCREW	565740-1	2
36	WASHER, 6.4 FLAT ZINC	F81053-1	2
37	BOLT, M6X20 8.8 HEX HEAD FULL THREAD ZINC	F81001-2	2
-	UPPER COVER FEED BUSHING ASSEMBLY	565720	2
38	BUSHING, UPPER COVER FEED	565715-1	1
39	FITTING, M6 TYPE A STRAIGHT GREASE	086280	1
40	BUSHING, UPPER COVER	565718	2
41	RING, 50 RETAINING	565719	2
-	CHAIN, UPPER COVER UP/DOWN 1/2 72 LINKS 08B-1 JANUS TYPE B + MASTER LINK 091625	565951	1
42	CHAIN, UPPER COVER UP/DOWN 1/2 72 LINKS 08B-1 JANUS TYPE B	565950	1
43	LINK, 08B-1PZ MASTER	091625	1
44	WASHER, 8.4 FLAT ZINC	F81054-1	2
45	BOLT, M8X40-8.8 HEX HEAD FULL THREAD ZINC	F81002-15	2

SECTION 7 CHIPPER

7.1 Chipper Assembly

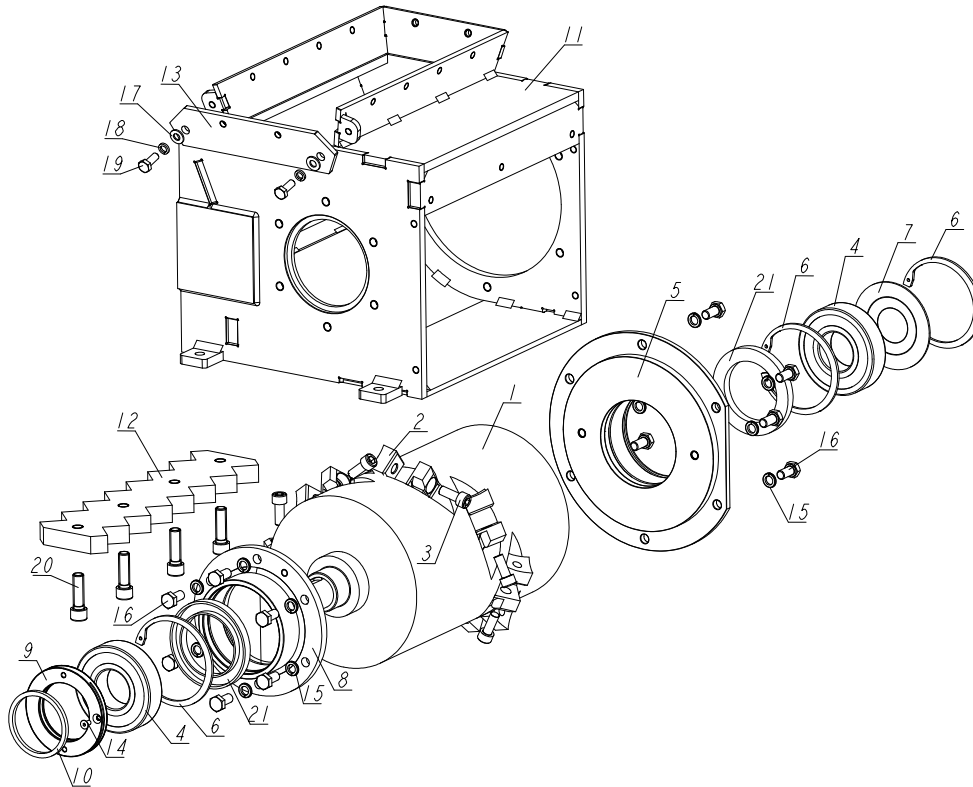
MR200EH80S-540_002_B
MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	CHIPPER WLDMT W/PLATE	583122-1	1
2	CHIPPER ASSEMBLY See Section 7.2	559652	1
3	CHIPPER SHAFT ASSEMBLY See Section 7.3	559699	1
4	WASHER, 10.5 ZINC FLAT	F81055-1	12
5	BOLT, M10X35 8.8 HEX HEAD FULL THREAD ZINC	F81003-17	4
6	NUT, M10-8-B HEX NYLON ZINC LOCK	F81033-1	4
7	CLAW COUPLING ASSEMBLY HABERKORN 38/45 See Section 7.4	559712	1
8	KEY, AB 10X8X45	559716	3
9	BOLT, M10X30-8.8 HEX HEAD FULL THREAD ZINC	F81003-111	4
10	CHUTE WELDMENT, SAWDUST - COMPLETE	559721-1	1
11	WASHER, 8.4 FLAT ZINC	F81054-1	9
12	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	15
13	BOLT, M8X20-8.8 HEX HEAD FULL THREAD ZINC	F81002-75	7
14	TUBE, Ø150 SAWDUST OUTLET	559723-1	1
15	NUT, M8-8-B HEX NYLON ZINC LOCK	F81032-2	1
16	BOLT, M8X45-8.8 HEX HEAD FULL THREAD ZINC	F81002-14	1
17	PLATE, CHIPPER SAWDUST (1)	559829-1	1
18	PLATE, CHIPPER SAWDUST (2)	559830-1	1
19	PLATE, CHIPPER SAWDUST (3)	559831-1	1
20	PLATE, CHIPPER SAWDUST (4)	559832-1	1
21	BOLT, M8X16-8.8-B HEX HEAD FULL THREAD ZINC	F81002-20	8
22	SCREW, M8X16 BN 11252 "BOSSARD" BUTTON HEAD SOCKET CAP W/FLANGE	F81001-131	16

7.2 Chipper Assembly

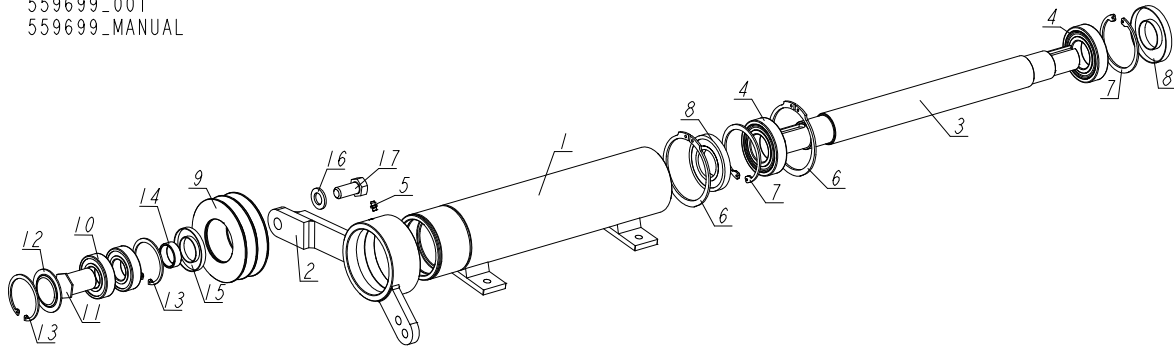
559663_001
559663_MANUNAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	CHIPPER ASSEMBLY	559652	1
1	SHAFT WELDMENT, CHIPPER	559661-1	1
2	KNIFE	559662	7
3	SCREW, M10X25 8.8 HEX SOCKET HEAD CAP ZINC	F81003-32	7
4	BEARING, 6309 2RSR	096107	2
5	COVER, CHIPPER	565992-1	1
6	RING, W100 INSIDE RETAINING	F81090-10	3
7	HOUSING, BEARING	559665-1	1
8	COVER, CHIPPER 2	559668-1	1
9	NUT, CHIPPER	559669	1
10	WIPER, CHIPPER FELT	559670	1
11	BOX WELDMENT, CHIPPER	559674-1	1
12	SCRAPER	559682	1
13	PLATE, COVER	559689	1
14	SCREW, M5X10, CONE HEAD	F81001-128	1
15	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	14
16	BOLT, ISO 4017-M10X20-8.8-A2E HEX HEAD	F81003-53	14
17	WASHER, 8.4 FLAT ZINC	F81054-1	2
18	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	2
19	BOLT, M8X20-8.8 HEX HEAD FULL THREAD ZINC	F81002-75	2
20	SCREW, ISO 4762 M12X40-8.8-A2E HEX SOCKET HEAD CAP	F81004-101	4
21	SIMERING 70X100X10	565990	2

7.3 Chipper Shaft

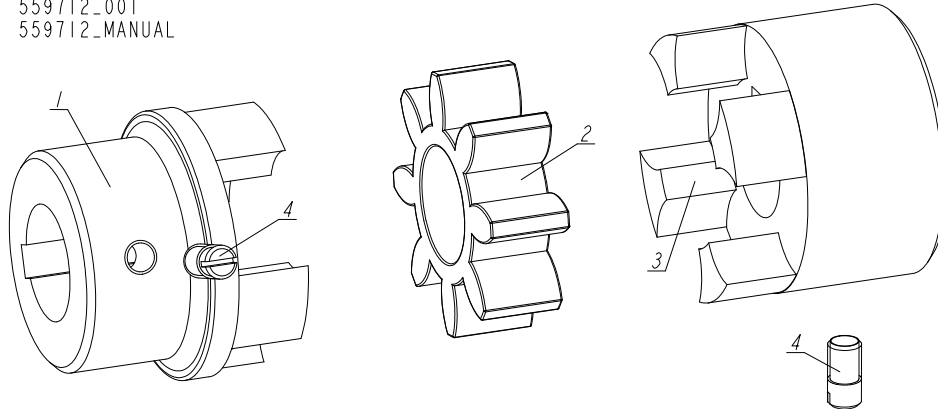
559699_001
559699_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	Chipper Shaft Assembly	559699	1
1	BASE, CHIPPER DRIVE SHAFT HOUSING	559697-1	1
2	TENSIONER WELDMENT, BELT	559695-1	1
3	SHAFT, CHIPPER DRIVE	559700	1
4	BEARING, 6208-2RS1 SKF	555583	2
5	FITTING, M6 TYPE A STRAIGHT GREASE	086280	1
6	RING, 64Z RETAINING	559702	2
7	RING, W80 INSIDE RETAINING	F81090-25	2
8	SIMERING 80X40X10	559703	2
-	BELT TENSION WHEEL ASSEMBLY	559707	1
9	PULLEY, BLADE TENSION	559704	1
10	BEARING, 6206 2RSR P6 ROLLING (FAG, NSK, SKF)	100787	2
11	PIN, TENSIONER WHEEL	559706	1
12	COVER WELDMENT, BEARING	559585	1
13	RING, 62W INSIDE RETAINING	F81090-1	2
14	BUSHING, TENSIONER SPACER	559708	1
15	SIMERING 62X35X7	559705	1
16	WASHER, 17 FLAT ZINC	F81058-1	1
17	SCREW, ISO 4017-M16X35-8.8-A2E HEX HEAD	F81006-45	1

7.4 Coupling

559712_001
559712_MANUAL

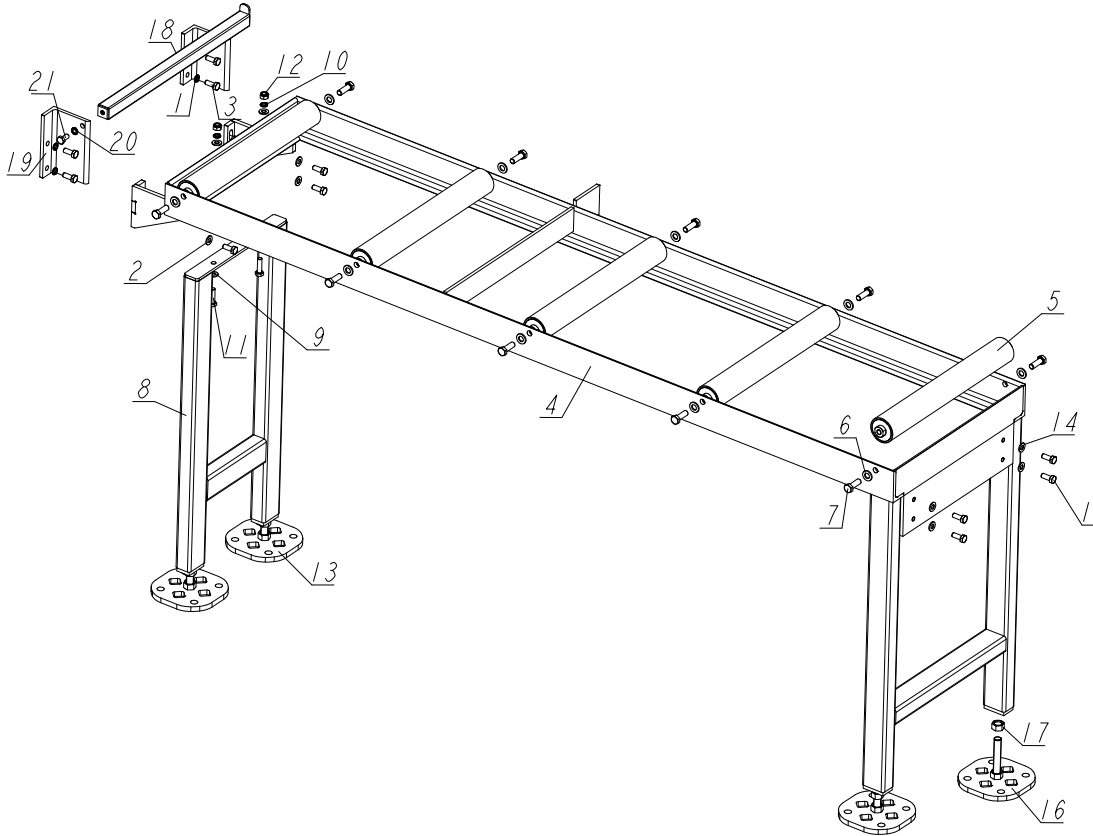


REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	Claw Coupling Assembly Haberkorn 38/45	559712	1
1	HUB, COUPLING	559711	1
2	INSERT, CLAW COUPLING	559713	1
3	HUB, COUPLING	565979	1
4	SCREW, M10X20 SET	F81003-74	2

SECTION 8 INFEED/OUTFEED TABLE

8.1 Infeed Table

MR200EH80S-540_044
 MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	4
2	WASHER, 10.5 ZINC FLAT	F81055-1	4
3	BOLT, M10X25 8.8 HEX HEAD FULL THREAD ZINC	F81003-11	8
-	TABLE, INFEED STANDARD 2M	551004	1
4	TABLE, INFEED WLDMT/PTD.	569884-1	1
5	ROLLER, INFEED/OUTFEED TABLE See Section 8.3	569881	5
6	WASHER, 13 FLAT ZINC	F81056-1	10
7	BOLT, M12X35 8.8 HEX HEAD FULL THREAD ZINC	F81004-24	10
-	MR200 TABLE SUPPORT ASSEMBLY	557177	1
8	SUPPORT, MR200 TABLE	557174-1	1
9	WASHER, 10.5 ZINC FLAT	F81055-1	4
10	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	2
11	BOLT, M10X35 8.8 HEX HEAD FULL THREAD ZINC	F81003-17	2
12	NUT, M10-8-B HEX NYLON ZINC LOCK	F81033-1	2
13	FOOT, TABLE LEG ASSEMBLY	583433	2
14	WASHER, 10.5 ZINC FLAT	F81055-1	4
15	BOLT, M10X25 8.8 HEX HEAD FULL THREAD ZINC	F81003-11	4
-	FOOT, TABLE LEG ASSEMBLY	583433	2
16	FOOT, TABLE WLDMT.	583432-1	1

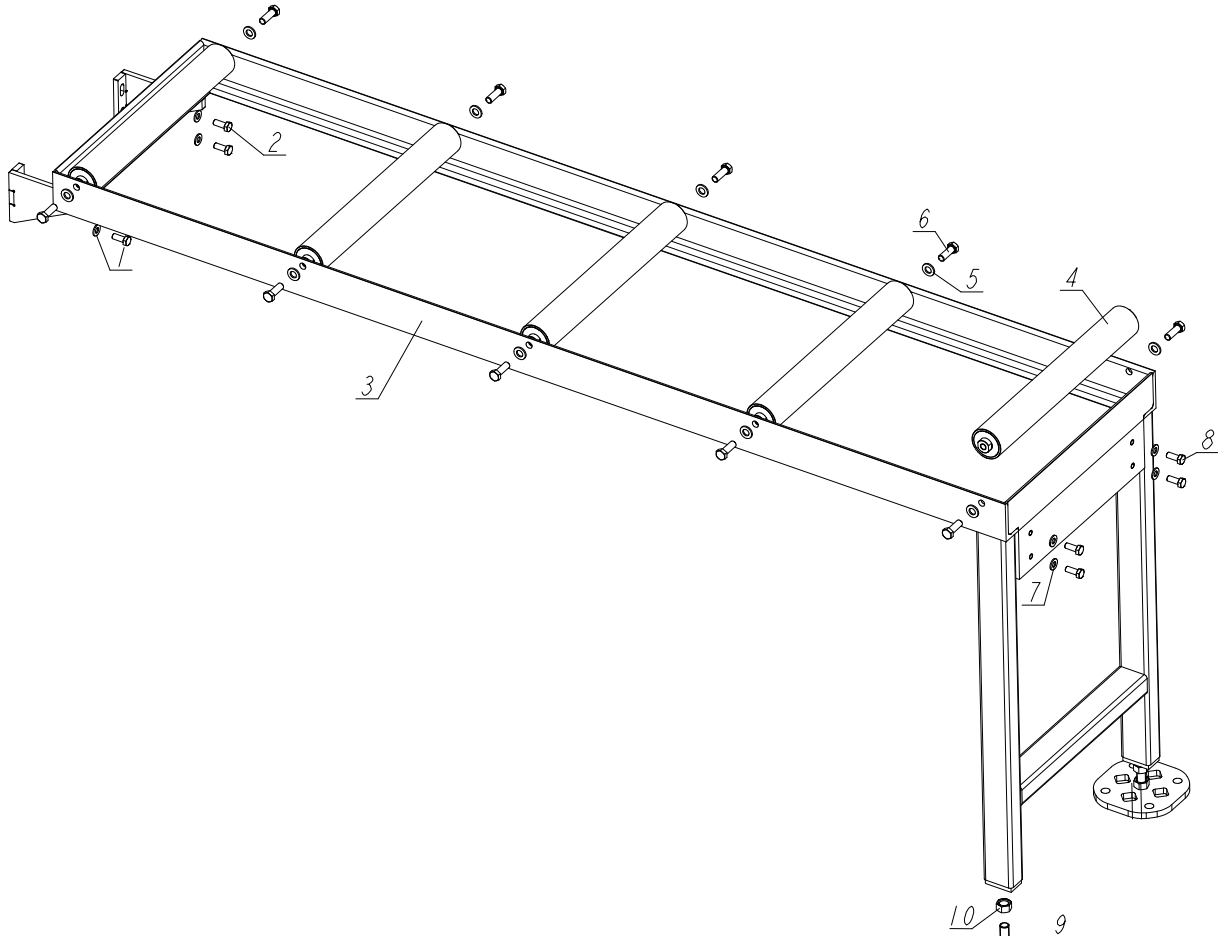
8 INFEED/OUTFEED TABLE

Infeed Table

REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
17	NUT, M16-8 HEX ZINC	F81036-1	1	
-	END ROD BRACKET ASSEMBLY	569945	1	
18	BRACKET, END ROD WLDMT.	569944-1	1	
19	ANGLE, END ROD BRACKET	569939-1	1	
20	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	1	
21	BOLT, ISO 4017-M10X20-8.8-A2E HEX HEAD	F81003-53	1	

8.2 Outfeed table

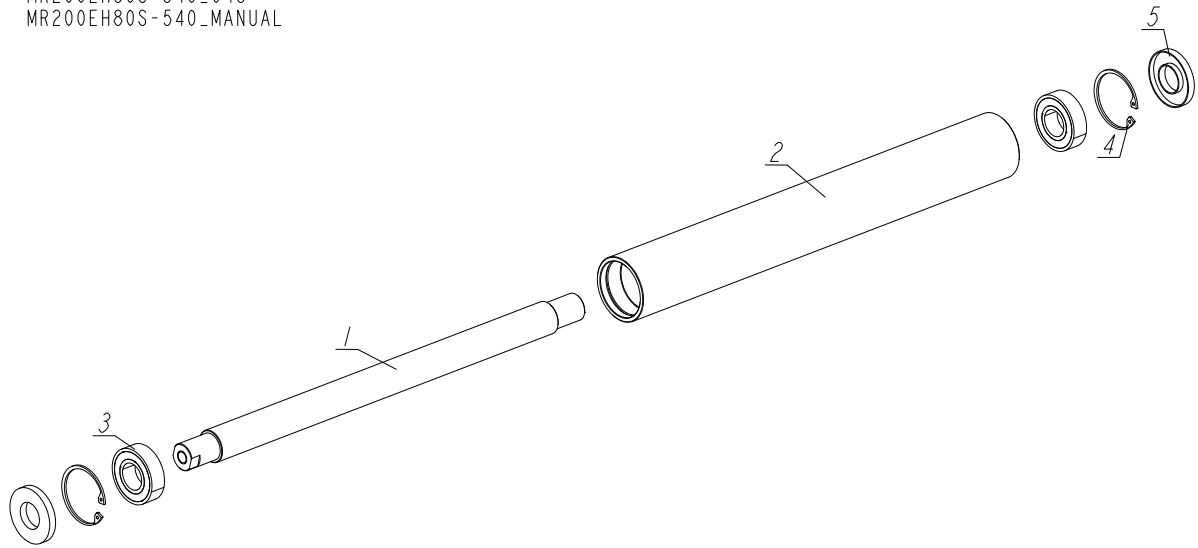
MR200EH80S-540_046
 MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	WASHER, 10.5 ZINC FLAT	F81055-1	4
2	BOLT, M10X25 8.8 HEX HEAD FULL THREAD ZINC	F81003-11	4
-	TABLE, OUTFEED STANDARD 2M	551005	1
3	TABLE, OUTFEED WLDMT/PTD.	569934-1	1
4	ROLLER, INFEED/OUTFEED TABLE See Section 8.3	569881	5
5	WASHER, 13 FLAT ZINC	F81056-1	10
6	BOLT, M12X35 8.8 HEX HEAD FULL THREAD ZINC	F81004-24	10
7	WASHER, 10.5 ZINC FLAT	F81055-1	4
8	BOLT, M10X25 8.8 HEX HEAD FULL THREAD ZINC	F81003-11	4
-	FOOT, TABLE LEG ASSEMBLY	583433	2
9	FOOT, TABLE WLDMT.	583432-1	1
10	NUT, M16-8 HEX ZINC	F81036-1	1

8.3 Infeed/Outfeed Table Shaft

MR200EH80S-540_045
 MR200EH80S-540_MANUAL

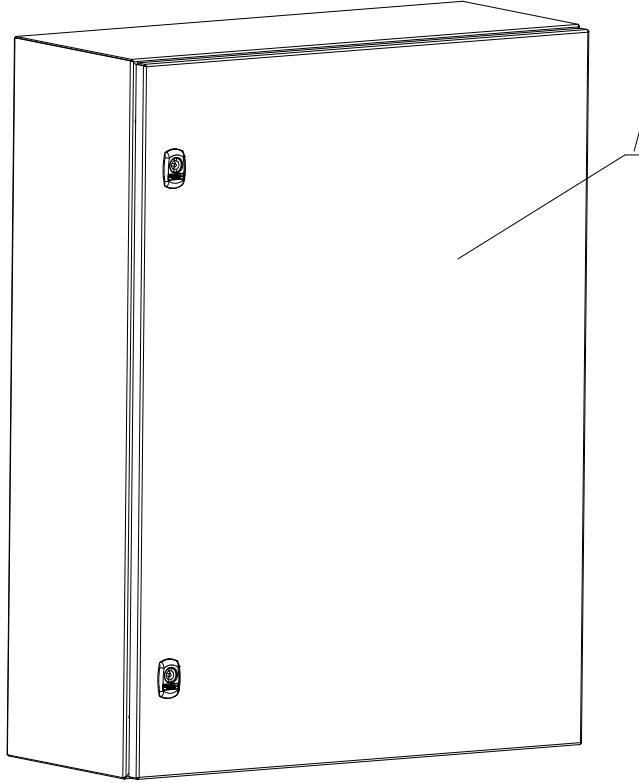


REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	INFEED/OUTFEED TABLE SHAFT ASSEMBLY	569881	1
1	SHAFT, INFEED/OUTFEED TABLE	569880	1
2	BUSHING, INFEED/OUTFEED TABLE SHAFT	569879-1	1
3	BEARING, 6205-2RS BALL	091804	2
4	RING, W52 INSIDE RETAINING	F81090-6	2
5	SIMERING 25X52X7	559952	2

SECTION 9 BOX, ELECTRICAL

9.1 Electric Box

MR200EH80S-540_047
 MR200EH80S-540_MANUAL

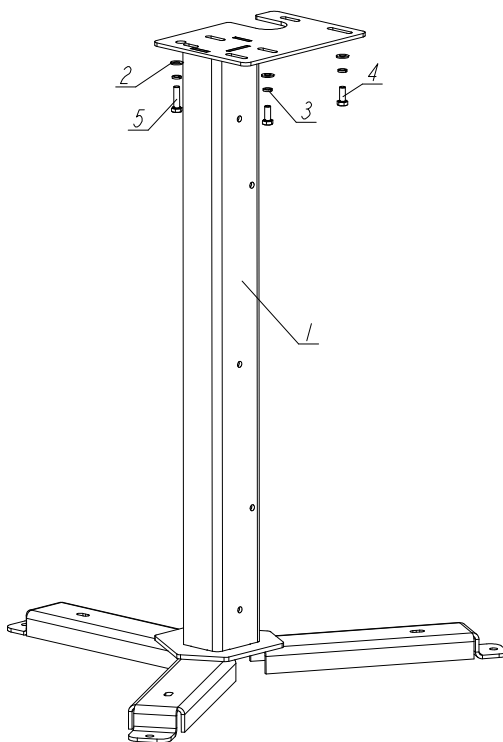
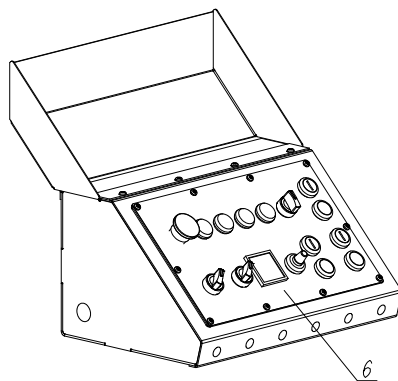


REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
1	BOX, MR200 EH80 ELECTRIC	560618-80	1	

SECTION 10 CONTROL BOX (CE)

10.1 Control Box, MR200

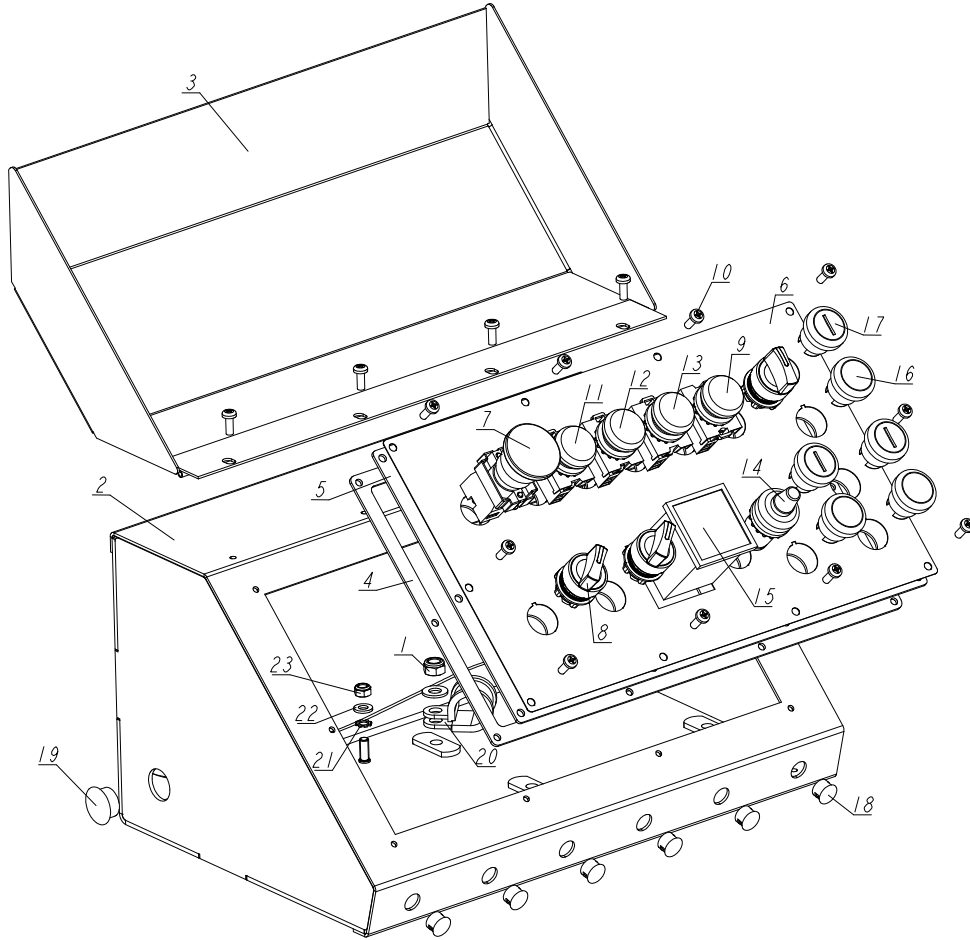
MR200EH80S-540_049
MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
-	CONTROL BOX, MR200 - COMPLETE	560623	1
1	STAND, LT20B CONTROL BOX	501651-1	1
2	WASHER, 8.4 FLAT ZINC	F81054-1	5
3	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	4
4	BOLT, M8X20 8.8 HEX HEAD FULL THREAD ZINC	F81002-4	3
5	BOLT, M8X30 8.8 HEX HEAD FULL THREAD ZINC	F81002-7	1
6	CONTROL PANEL, MR 200 See Section 10.2	557185	1

10.2 Control Panel

MR200EH80S-540_050
MR200EH80S-540_MANUAL



REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY
1	NUT, M8-8-B HEX NYLON ZINC LOCK	F81032-2	1
-	CONTROL PANEL, MR 200	557185	1
2	CONTROL BOX, EG300/350 MR300.	503536-1	1
3	COVER, CONTROL BOX - COMPLETE	097135-1	1
4	GASKET, CONTROL BOX	097132	1
5	CONTROL PANEL	560624-1	1
6	DECAL, CONTROL PANEL MR 200	560625	1
7	BUTTON, LPCB6644 EMERGENCY STOP	535445-K	1
8	SWITCH, 2-POSITION ZB5AD2	536902	3
9	SWITCH, LPCBL 106024	560153	1
10	BOLT, #10-24X1/2 PAN HEAD	F05015-17	14
11	LIGHT, LPM LB7 WHITE CONTROL	536919	1
12	LIGHT, LPM LB5 YELLOW CONTROL	560151	1
13	LIGHT, M22 LED24V RED CONTROL	092719	1
14	POTENTIOMETER, LPCPA010	515308	1
15	METER, PANEL	560608	1

REF.	DESCRIPTION (* indicates parts available in assemblies only)	PART #	QTY	
16	BUTTON, LPCB2102 - COMPLETE	535437-K	3	
17	BUTTON, LPCBL1117 - COMPLETE	535441-K	3	
18	CAP, 12.7 HEYMAN DP-812 HOLE	086773	6	
19	CAP, SR1086 22.2 HOLE	093544	2	
20	CLIP, RSGU 1.20/20 RETAINING	F81087-2	1	
21	WASHER, 6.4 EXTERNAL TOOTH ZINC LOCK	F81053-2	1	
22	WASHER, 6.4 FLAT ZINC	F81053-1	1	
23	NUT, M6-8-B HEX NYLON ZINC LOCK	F81031-2	1	

SECTION 11 DECALS, MR200

11.1 Decal Kit, MR200

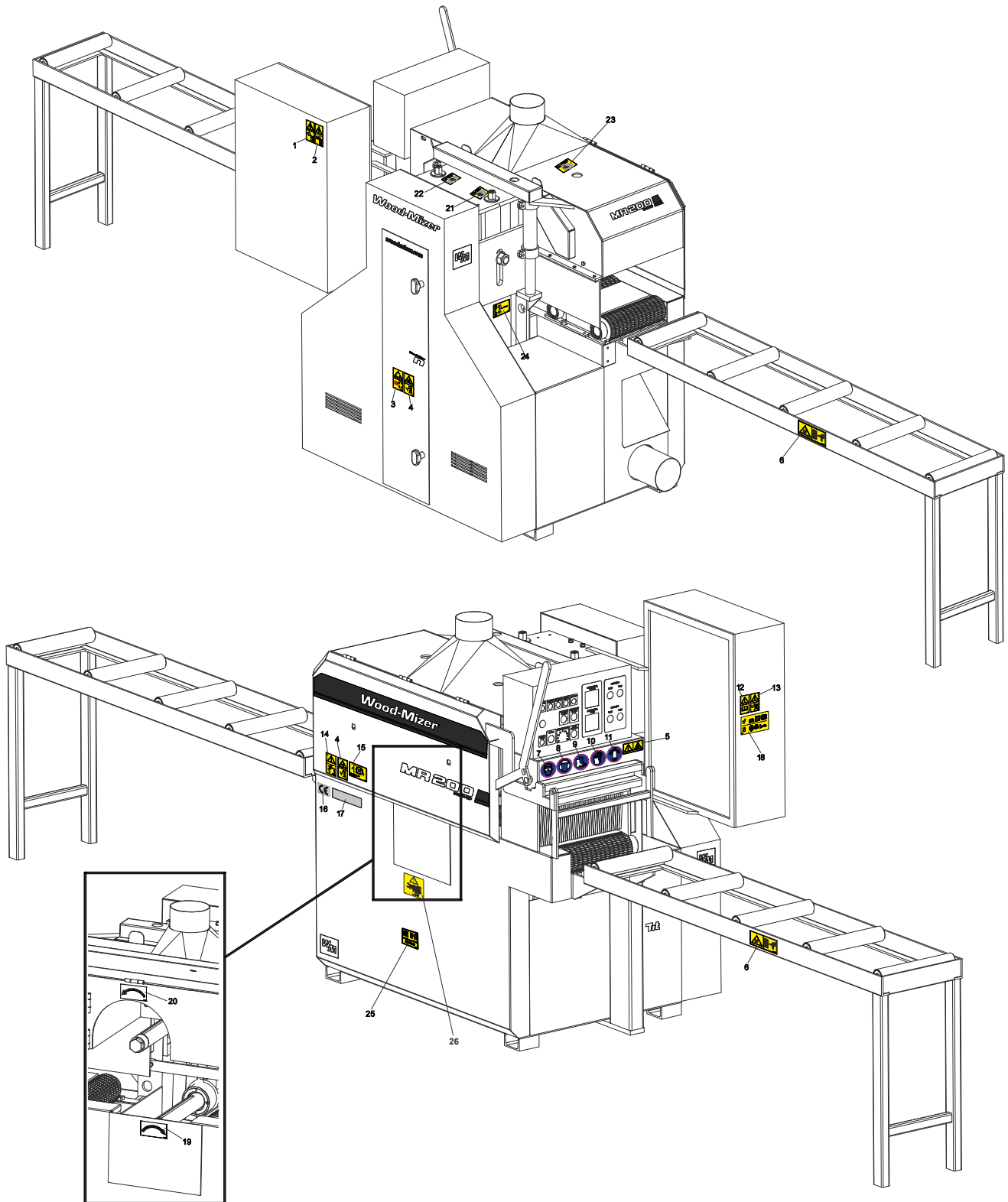


FIG. 11-1

REF.	DESCRIPTION (◆ Indicates Parts Available In Assemblies Only)	PART #	QTY
	DECAL KIT, MR200	545001	
1	DECAL,HIGH VOLTAGE INSIDE THE ELECTRIC BOX (PICTOGRAM)	096316	1
2	DECAL, REMOVE THE PLUG BEFORE OPENING THE BOX (PICTOGRAM)	096319	1
3	DECAL, TOOTHED GEAR WARNING	099540	1
4	DECAL, "CLOSE GUARDS AND COVERS BEFORE OPERATING"	099220	2
5	DECAL, LASER BEAM WARNING (PICTOGRAM)	099504	1
6	DECAL, "KEEP A SAFE DISTANCE" PICTOGRAM	099221	6
7	DECAL, "WEAR SAFETY GOGGLES" (PICTOGRAM)	S12004G	1
8	DECAL, "WEAR PROTECTIVE EAR MUFFS" (PICTOGRAM)	S12005G	2
9	DECAL, "WEAR SAFETY BOOTS" (PICTOGRAM)	501465	1
10	DECAL, "WEAR SAFETY GLOVES"	510080	1
11	DECAL, ALWAYS WEAR PROTECTIVE APRON WHEN OPERATING THEEDGER!	539211	1
12	DECAL, READ OPERATOR'S MANUAL (PICTOGRAM)	096317	1
13	DECAL, KICKBACK HAZARD WARNING (PICTOGRAM)	524992	1
14	DECAL, FALLING DOWN COVER WARNING (PICTOGRAM)	545704	1
15	DECAL, SAW DIMENSIONS	545002	1
16	DECAL, CE CERTIFIED SAWMILL - SMALL	p85070	1
17	SERIAL NO.	--	1
18	DECAL, ALLOWABLE AND NON-ALLOWABLE SHAPES OF SAWN MATERIAL	551701	1
19	DECAL, REVOLUTIONS DIRECTION - RIGHT	523214	1
20	DECAL, REVOLUTIONS DIRECTION - LEFT	089296	1
21	DECAL, ADJUSTING THE HEIGHT OF THE UPPER SHAFT (PICTOGRAM)	585902	1
22	DECAL, ADJUSTING THE HEIGHT OF THE LOWER SHAFT (PICTOGRAM)	585901	1
23	DECAL, ADJUSTING THE HEIGHT OF THE UPPER BODY (PICTOGRAM)	585903	1
24	DECAL, ADJUSTING THE TURNBUCKLE (PICTOGRAM)	585904	2
25	DECAL, ADJUSTING THE SELF-TENSIONER (PICTOGRAM)	584036	1
26	DECAL, REMOVE THE TOOLS BEFORE STARTING (PICTOGRAM)	588321	2