

Booklet Maker BK5010e

PARTS CATALOG

16 Jul 2013

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Booklet Maker (BK5010e)

PARTS CATALOG

This catalog gives the numbers and names of parts in the machine

CONTENTS

Booklet Maker	BK5010e
Trimmer	TR5010e
Cover Feeder	CF5010
Book Folder	BF5010e

Booklet Maker

BK5010e

Booklet Maker BK5010e

PARTS CATALOG

This catalog gives the numbers and names of parts in the machine

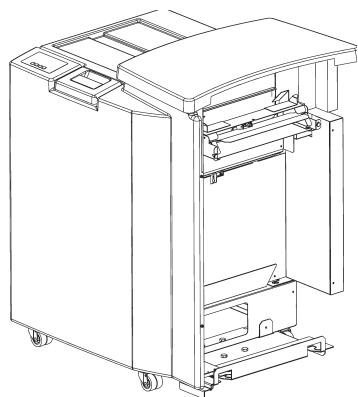
CONTENTS

INDEX

LOCATION OF UNITS	6
1. BOOKLET MAKER ACCESSORIES.....	8
2. BOOKLET MAKER EXTERIOR 1	10
3. BOOKLET MAKER EXTERIOR 2	12
4. FRONT SIDE.....	14
5. REAR SIDE	16
6. LOWER STAPLER/CLINCHER DRIVE AREA	18
7. BACK JOGGER ASSEMBLY.....	20
8. INFEEDER ASSEMBLY	22
9. FOLD DRIVE ASSEMBLY	24
10. FOLD PRESSURE ASSEMBLY	26
11. FOLDING ASSEMBLY.....	28
12. STAPLING ASSEMBLY	30
13. BELT STACKER EXTERIOR.....	32

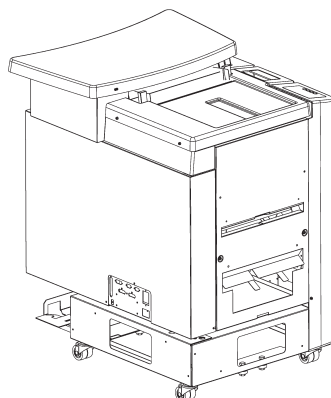
LOCATION OF UNITS

2. BOOKLET MAKER EXTERIOR 1



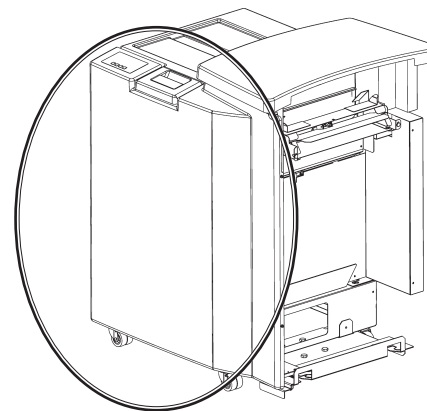
See Page 10

3. BOOKLET MAKER EXTERIOR 2



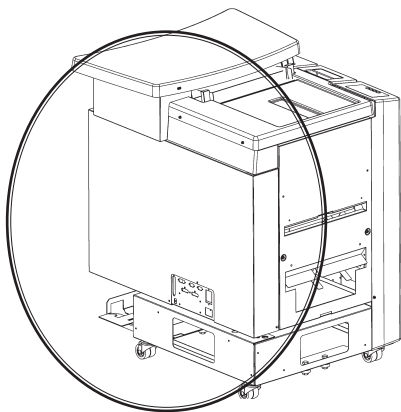
See Page 12

4. FRONT SIDE



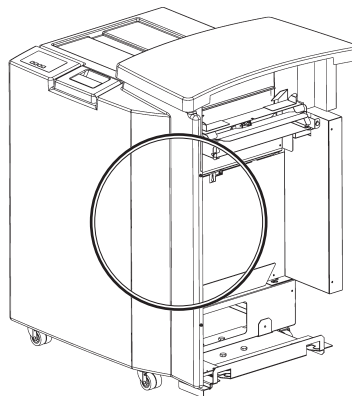
See Page 14

5. REAR SIDE



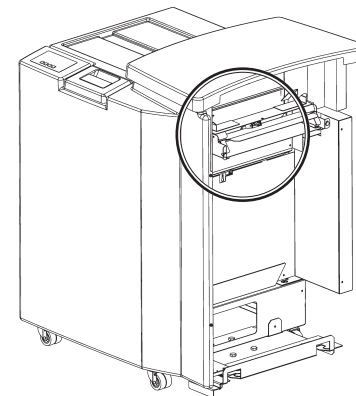
See Page 16

6. LOWER STAPLER/CLINCHER DRIVE AREA



See Page 18

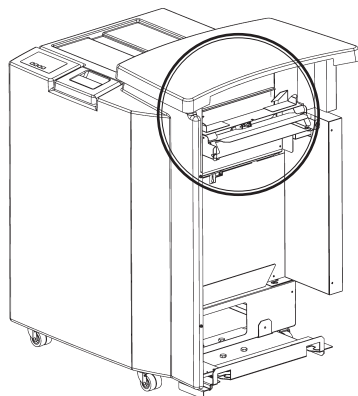
7. BACK JOGGER ASSEMBLY



See Page 20

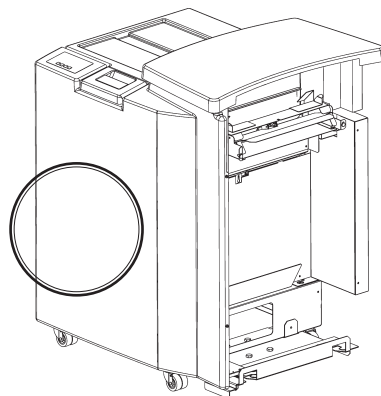
LOCATION OF UNITS

8. INFEEDEER ASSEMBLY



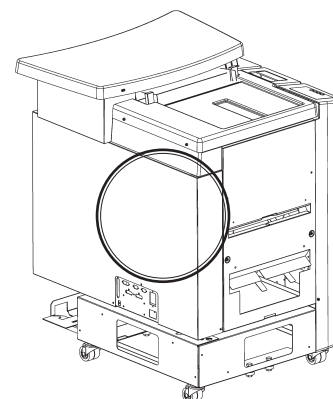
See Page 22

9. FOLD DRIVE ASSEMBLY



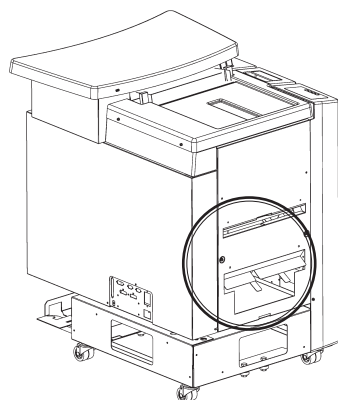
See Page 24

10. FOLD PRESSURE ASSEMBLY



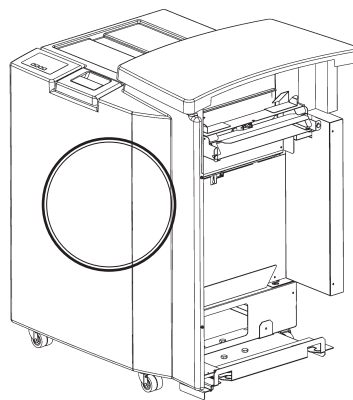
See Page 26

11. FOLDING ASSEMBLY



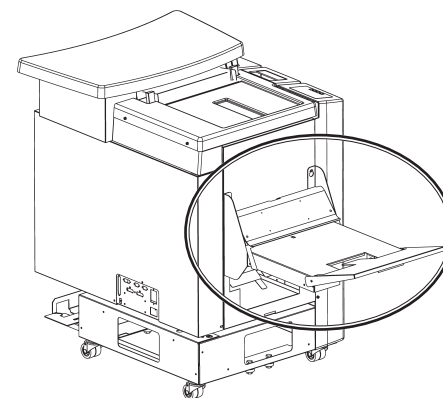
See Page 28

12. STAPLING ASSEMBLY



See Page 30

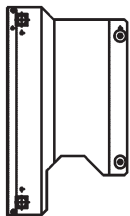
13. BELT STACKER EXTERIOR



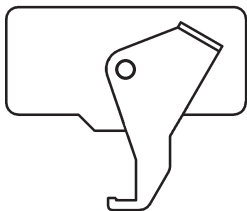
See Page 32

1. BOOKLET MAKER ACCESSORIES

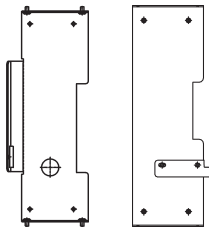
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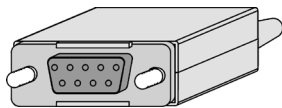
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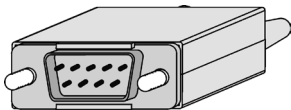
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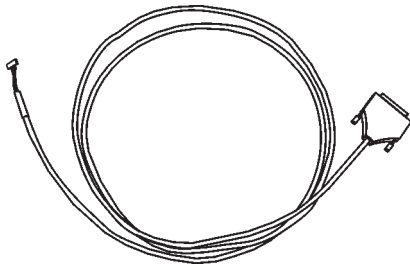
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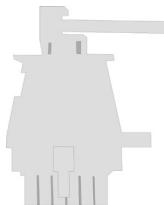
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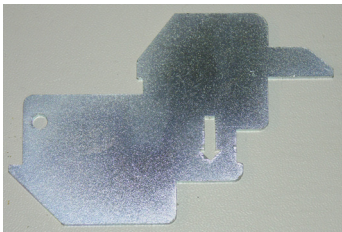
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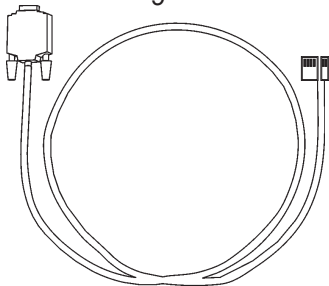
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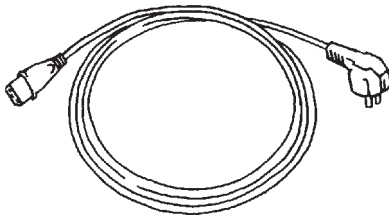
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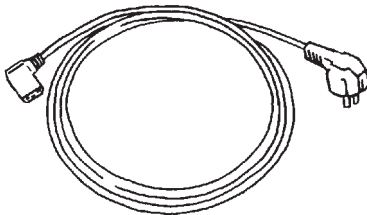
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11



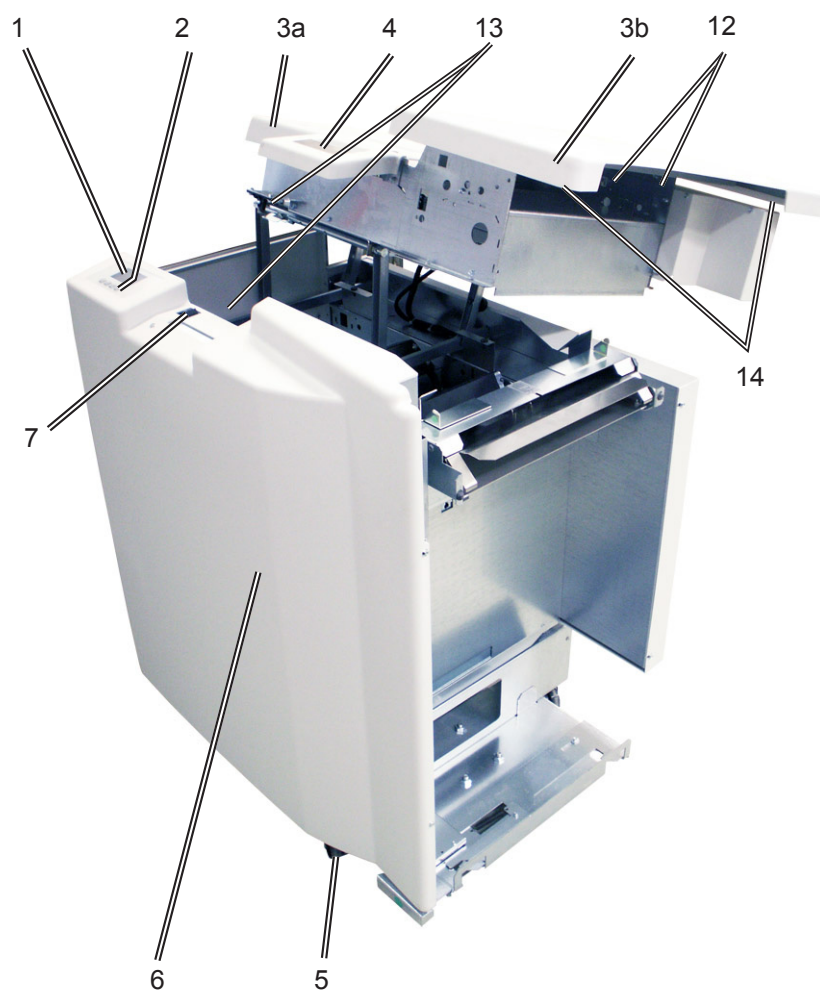
12



1. BOOKLET MAKER ACCESSORIES

1	SR781002	Docking bracket, finisher	1
2	SR762002	Exit arm catcher	1
3	SR762003	Shift tray plates	1
4	SR140226	Termination plug female	1
5	SR140227	Termination plug male	1
6	SR770021	Connection cable for SR5000	1
	SR770022	Connection cable for SR841	1
7	SR770224	Interlock jumper	2
8	SR811047	Cheater interlock	2
9	SR770010	Software loading cable	1
10	SR87156	Power cord, 230V machines	1
11	SR87157	Power cord, 115V machines	1
12	SR170024	Stacker safety bracket	2
-	SR770002	Installation kit (Item 1,2,3,4,5,6,7)	1

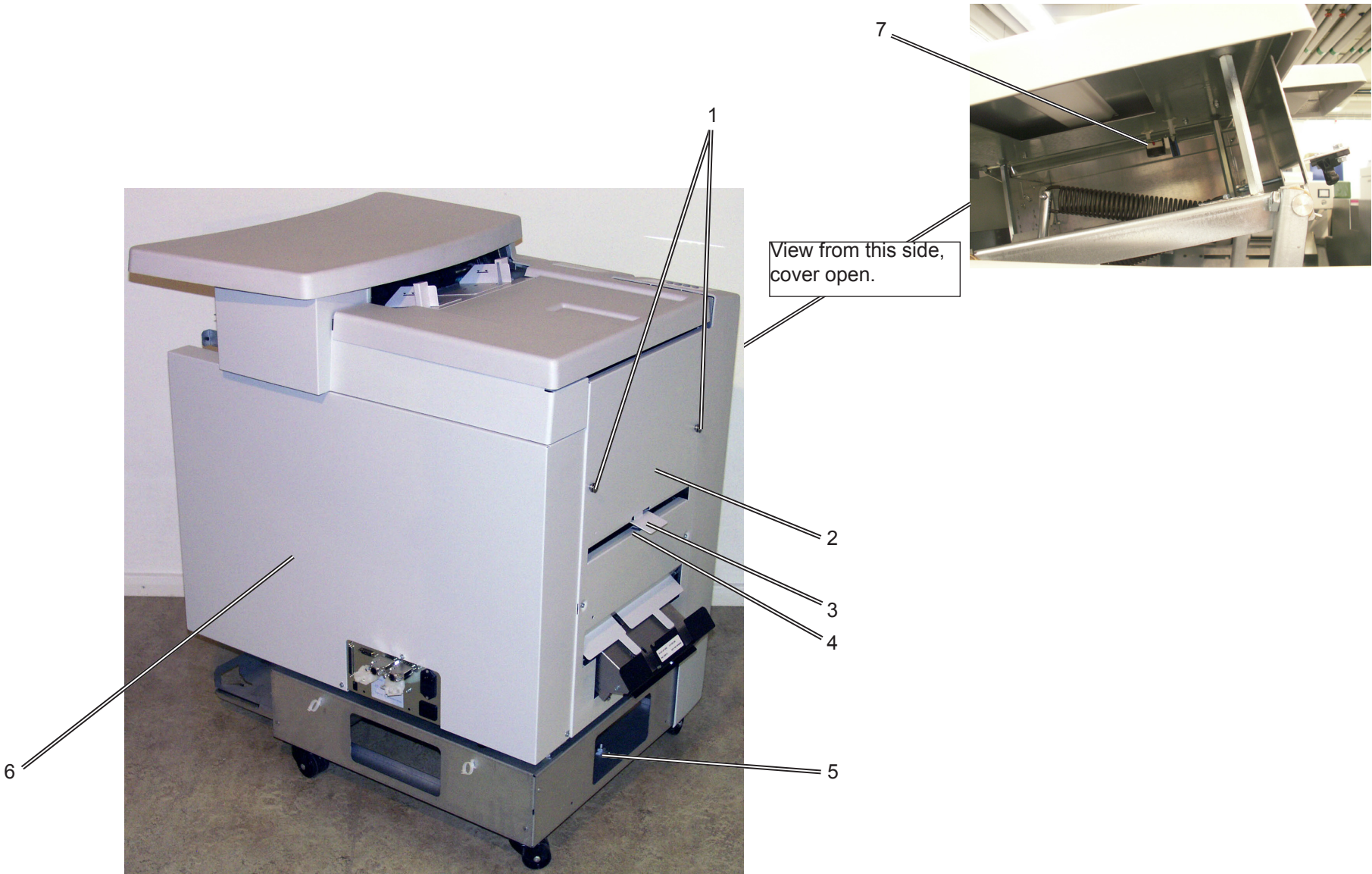
2. BOOKLET MAKER EXTERIOR 1



2. BOOKLET MAKER EXTERIOR 1

1	SR781003	Display Assy.	1
2	SR76113	Cap button, display	4
3a	SR781026	Lower Top Cover	1
3b	SR781050	Upper Top Cover	1
3c	SR102-104083	Rear Top Cover	1
4	SR102-103760	Handle	1
5	SR76168	Castor	4
6	SR102-100920	Front cover	1
7	SR60976	Power switch	1
8	SR102-101096	Infeed cover	1
9	SR781004	Infeed module	1
10	SR781005	Base BK5010	1
11	SR781006	Docking plate assy. BK5010	1
12	SR60523	Grommet, rubber	2
13	SR102101036	Lock, Top cover, Snap in Grabber	1
14	SR102102214	Telescopic slide (not shown)	2
		Only when CT5010e is installed	

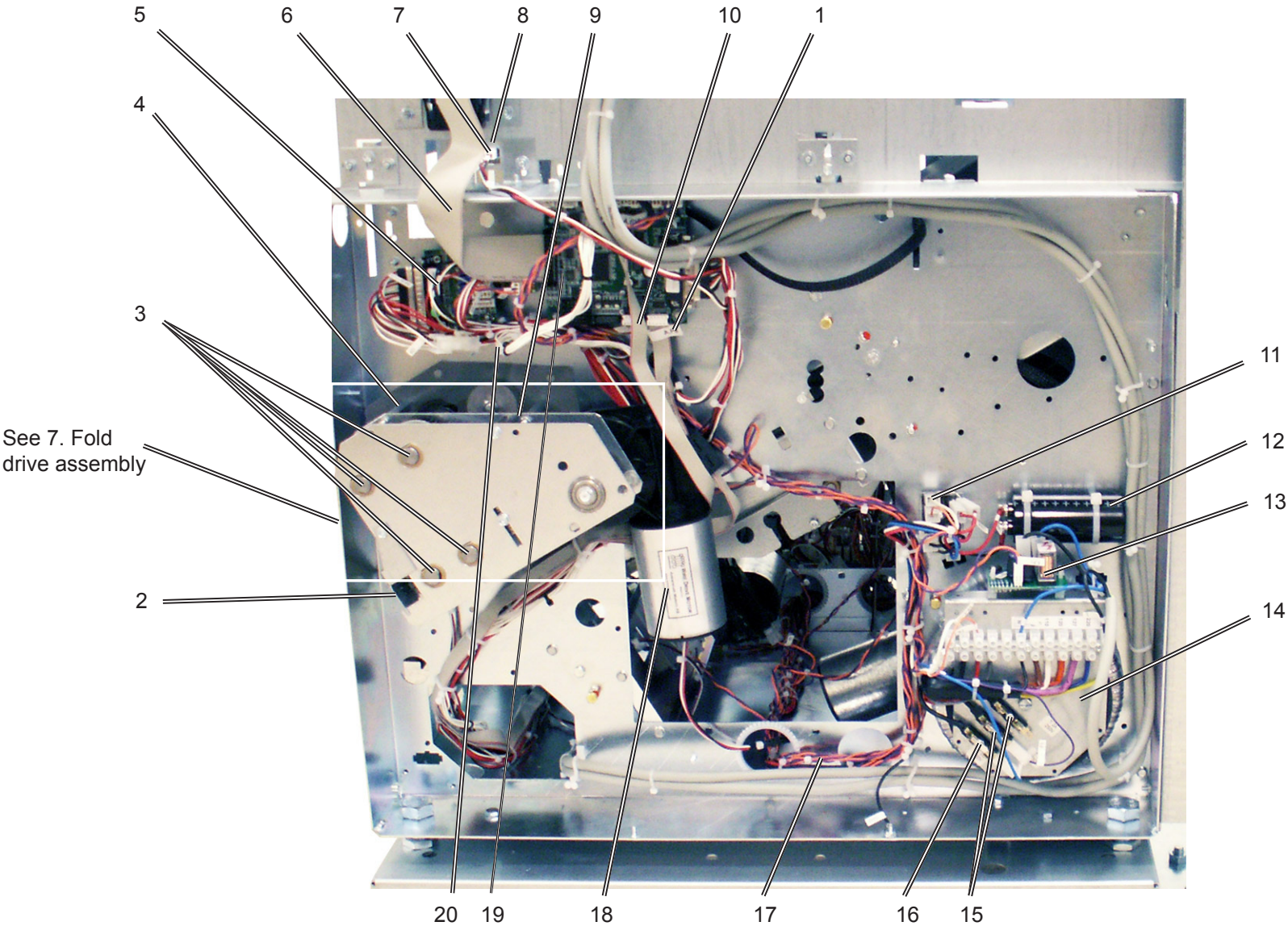
3. BOOKLET MAKER EXTERIOR 2



3. BOOKLET MAKER EXTERIOR 2

1	SR76188	Stud	2
2	SR102-101343	Cover outfeed	1
3	SR89776	Paper guide	1
4	SR781041	Sensor, reflex, BK-Q8	1
5	SR88247	Rail bearing	4
6	SR102-101341	Rear Cover	1
7	SR781034	Fan motor control board	1

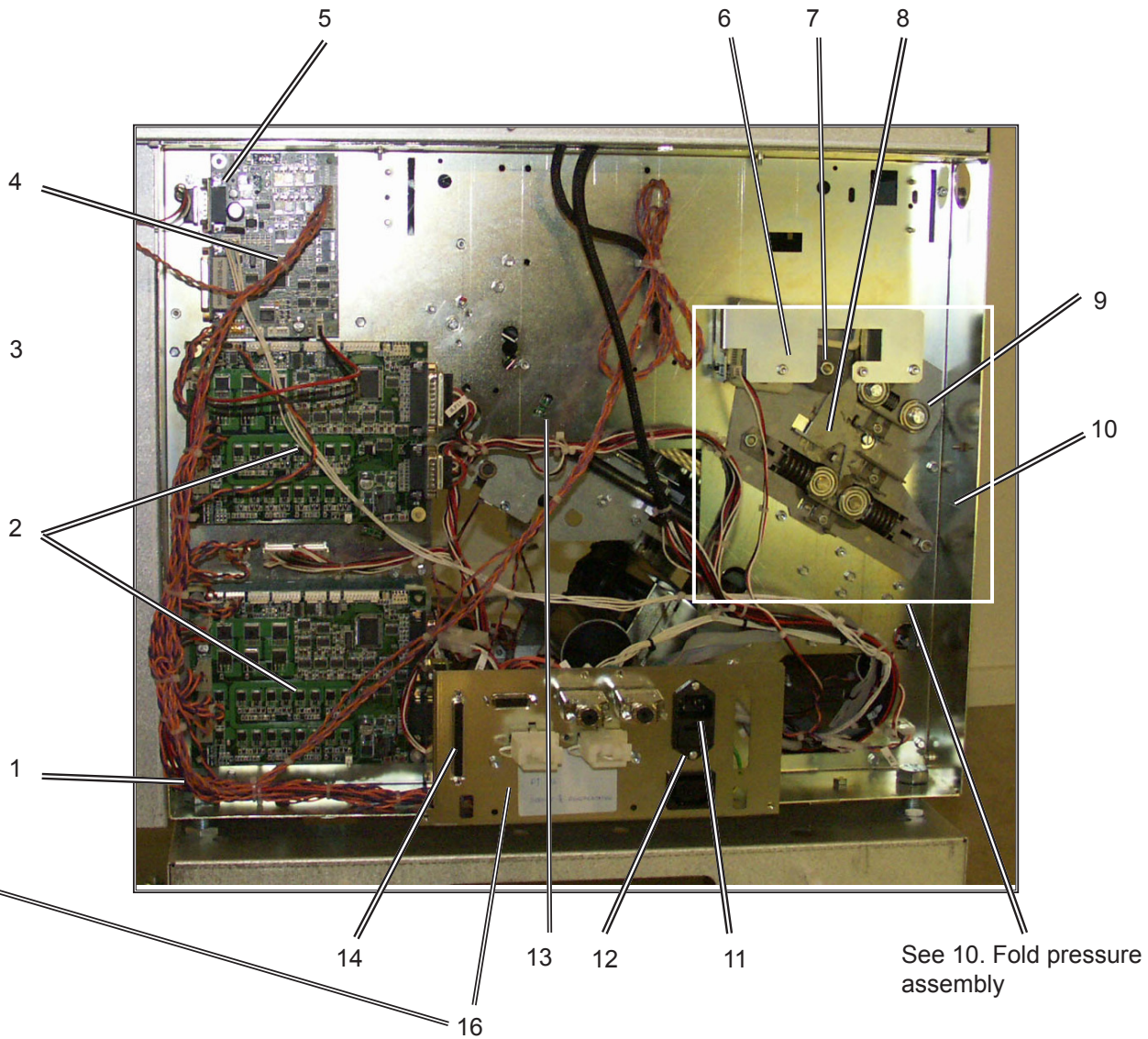
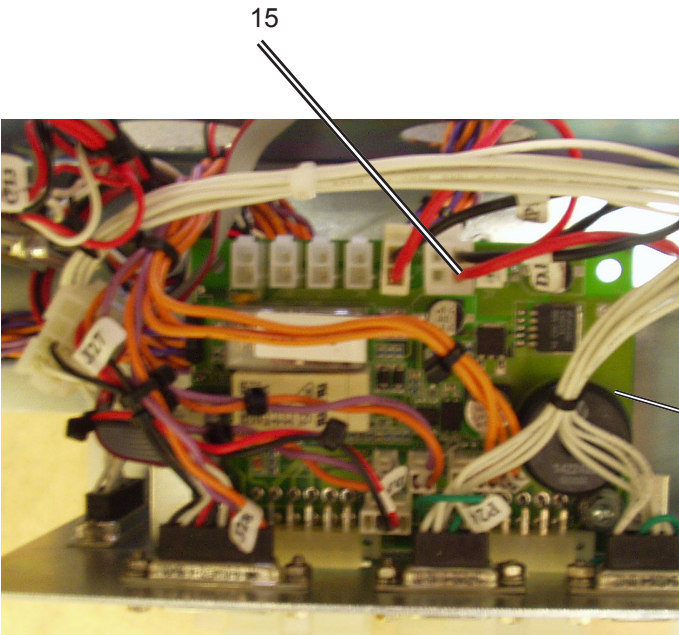
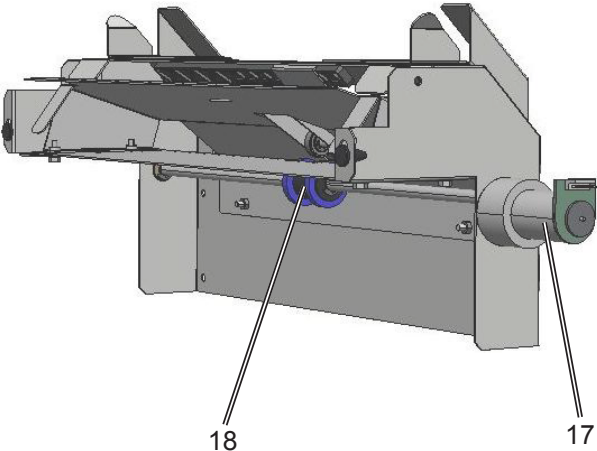
4. FRONT SIDE



4. FRONT SIDE

1	SR770213	Ribbon cable 10-p 1, 4M Type EDC	1
2	SR45188	Sensor, slotted, BK-Q9	1
3	SR55452	Bushing	1
4	SR75769	Standoff	1
5	SR781029	Addon PCB	1
6	SR781007	Ribbon cable, display	1
7	SR960231	Interlock switch PCB	1
8	SR76035	Cover, interlock	1
9	SR76239	Fold roller plate	1
10	SR770259	Ribbon cable 10-p 1,4M Type Picoflex	1
11	SR20711	Rectifier	1
12	SR56628	Capacitor	1
13	SR781030	Softstart PCB	1
14	SR47132	Transformer	1
15	SR88549	Fuse 2A	1
16	SR89779	Fuse 16A	1
17	SR781008	Harness, power supply	1
18	SR87271	Motor, BK-M6	1
19	SR781055	Controller PCB	1
20	SR780603	Ribbon cable 10-p 0,15M Type Picoflex	1
-	SR89758	Woodruff key	1

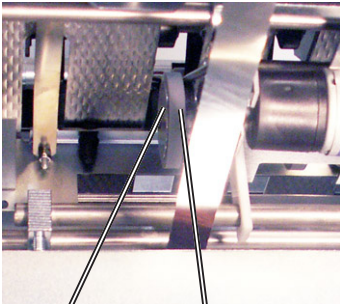
5. REAR SIDE



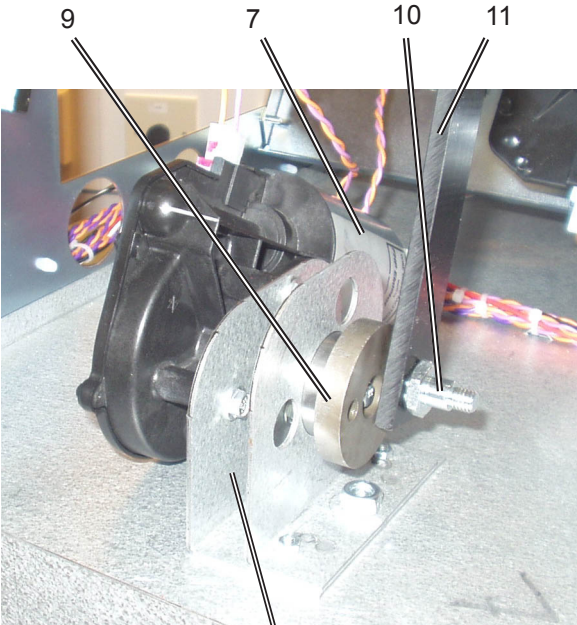
5. REAR SIDE

1	SR781009	Harness , motors	1
2	SR771130	Motor PCB MD6DC	2
3	SR781010	Harness , sensors	1
4	SR781012	Motor PCB MD3DC	1
5	SR75190	PCB standoff	12
6	SR76222	Auto set thickness bracket	1
	SR17393	spring	1
7	SR171038	Sensor bracket, with screw & nut	1
	SR45188	Sensor	1
8	SR762046	Wedge	2
9	SR76240	Fold roller bracket	1
10	SR781032	Multi tool BK5010	1
11	SR45688	Power inlet	1
	SR88554	Fuse drawer	1
12	SR47061	Fuse 5A	1
13	SR45188	Slotted optical sensor BK-Q11	1
14	SR781013	Copier Interface PCB	1
15	SR770225	Voltage protection plug	1
16	SR781011	Interlock PCB	1
17	SR101-100240	Motor 24V 15:1	1
18	SR781038	Infeed Wheel	1

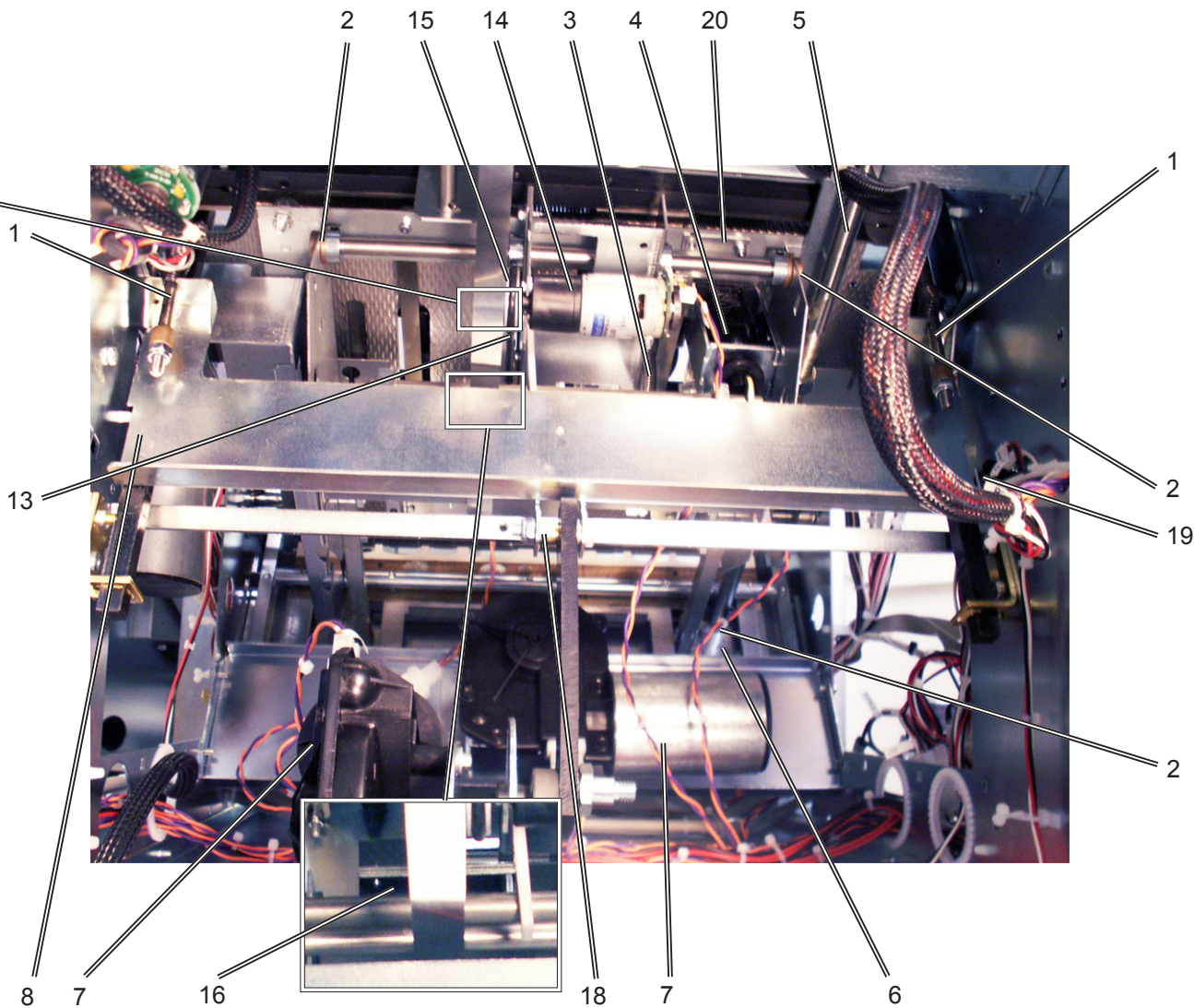
6. LOWER STAPLER/CLINCHER DRIVE AREA



17 12



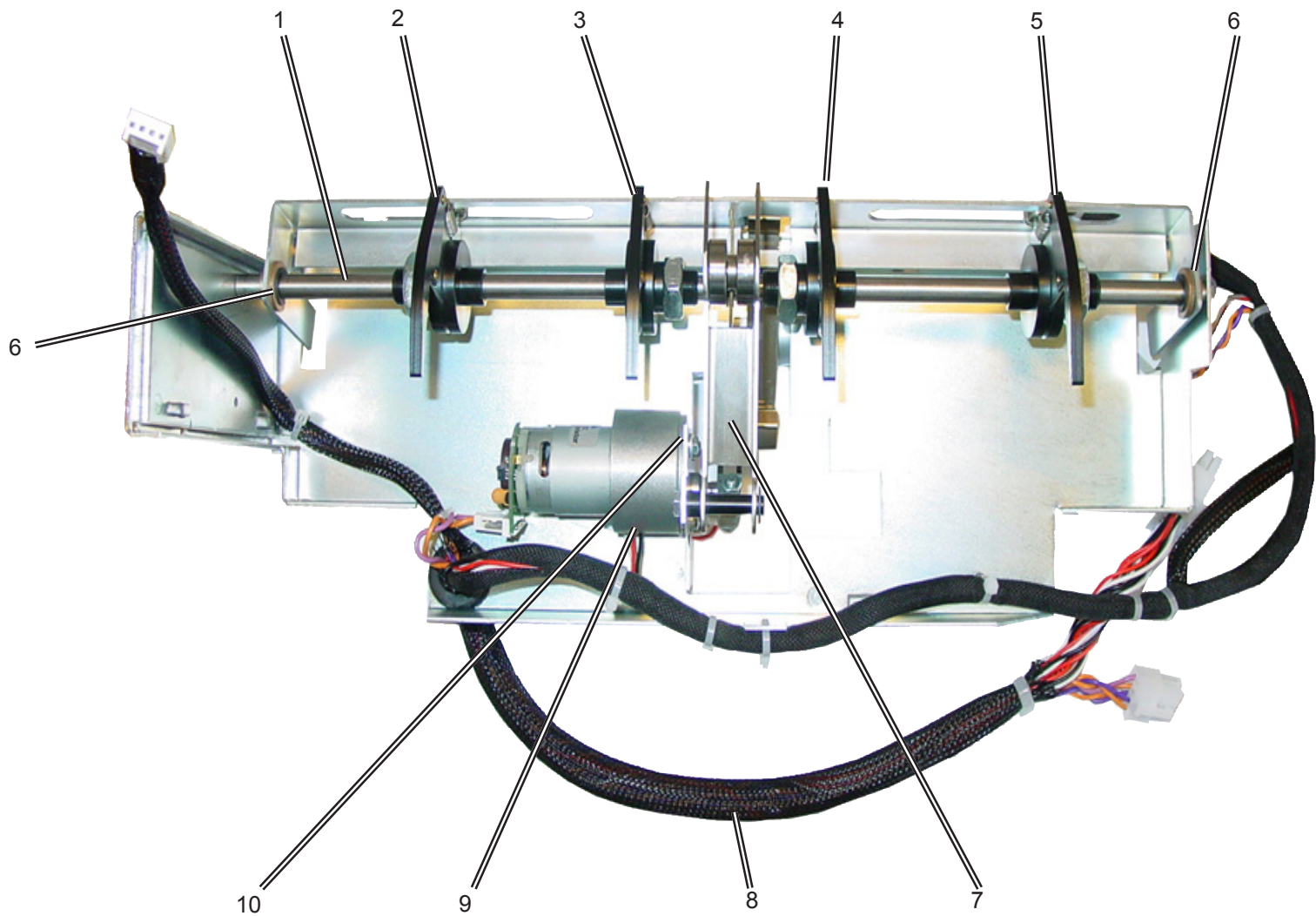
21



6. LOWER STAPLER/CLINCHER DRIVE AREA

1	SR762020	Clincher arm assy.	2
2	SR90146	Bushing	1
3	SR75245	Spring	1
4	SR762022	Solenoid, staple stop gate, SOL1	1
5	SR75820	Lenght transmission shaft	1
6	SR75122	Bracket	1
7	SR87271	Motor, BK-M4 and BK-M7	1
8	SR76007	Drive bar, lower	1
9	SR75828	Crank wheel	1
10	SR75824	Crank journal	1
11	SR75829	Rod	1
12	SR87006	Tire, drive roller	1
13	SR75241	O-ring	1
14	SR781022	Motor, BK-M5	1
15	SR80744	Pulley	1
16	SR107-101188UL	Solenoid, staple stop gate release, SOL2	1
17	SR75235	Pulley	1
18	SR60894	Shaft	1
19	SR45188	Slotted optical sensor, BK-Q14	1
20	SR762036	Nut plate	1
21	SR75830	Bracket, motor	1

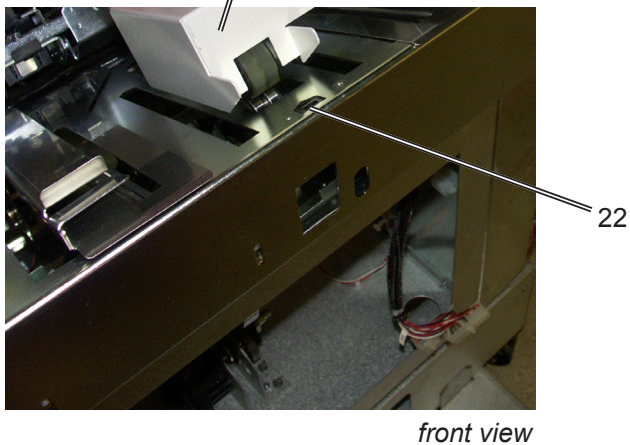
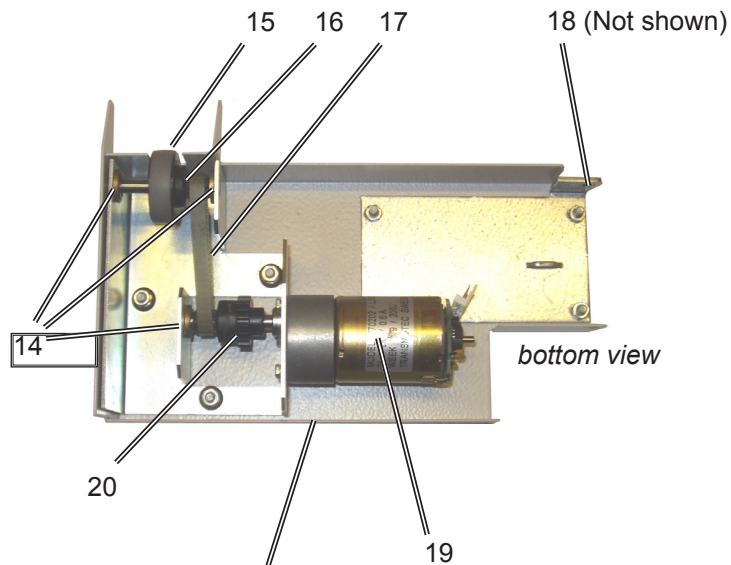
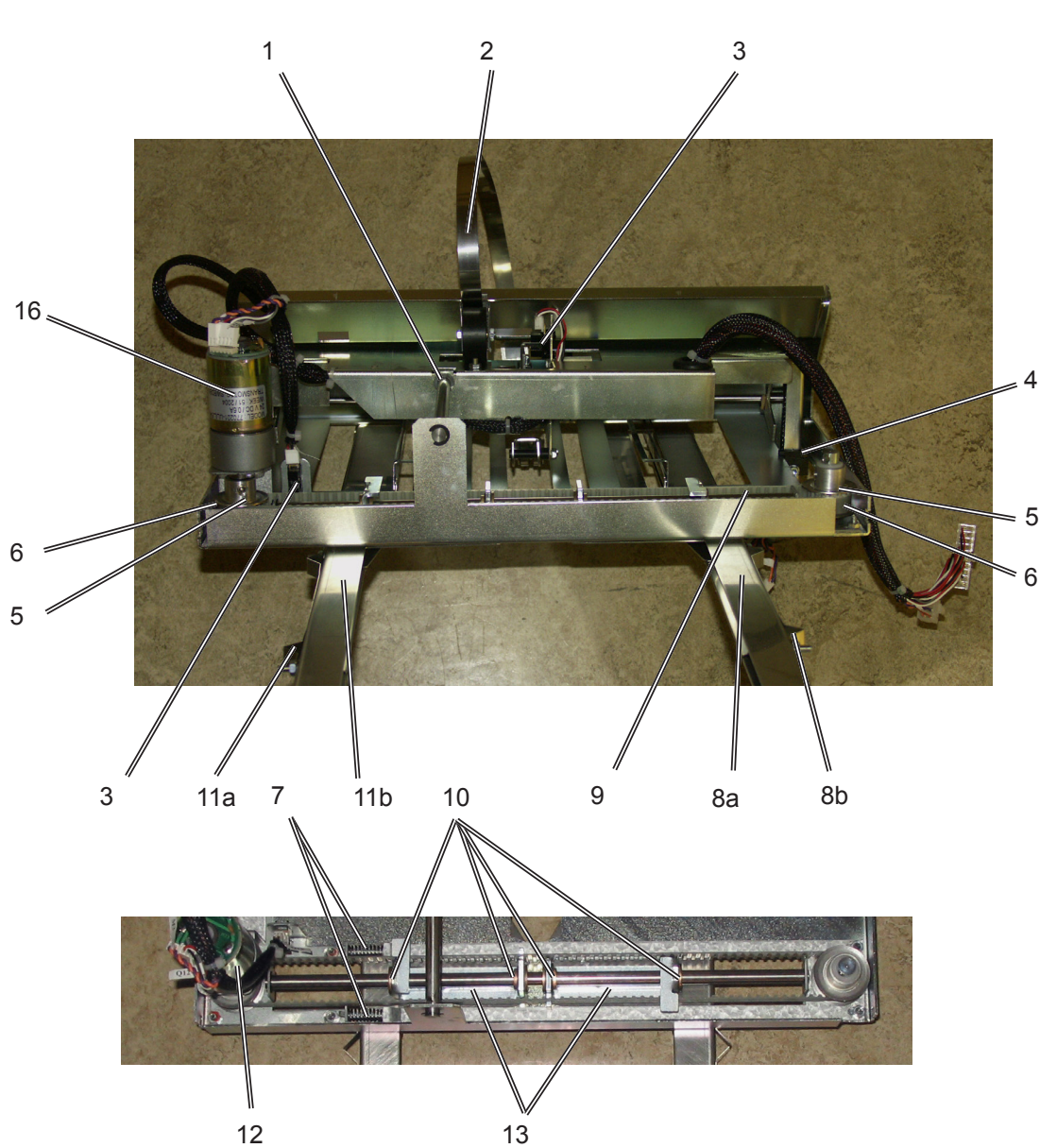
7. BACK JOGGER ASSEMBLY



7. BACK JOGGER ASSEMBLY

1	SR762007	Jogger shaft assy	1
2	SR762008	Jogger arm assy, outer right	1
3	SR762010	Jogger arm assy, inner right	1
4	SR770105	Jogger arm assy, inner left	1
5	SR762009	Jogger arm assy, outer left	1
6	SR88993	Sintered bearing	2
7	SR771132	Roller bracket assy.	1
8	SR770205	Harness, back jogger assembly	1
9	SR770212	Motor, BK-M2	1
10	SR75750	Cam	1

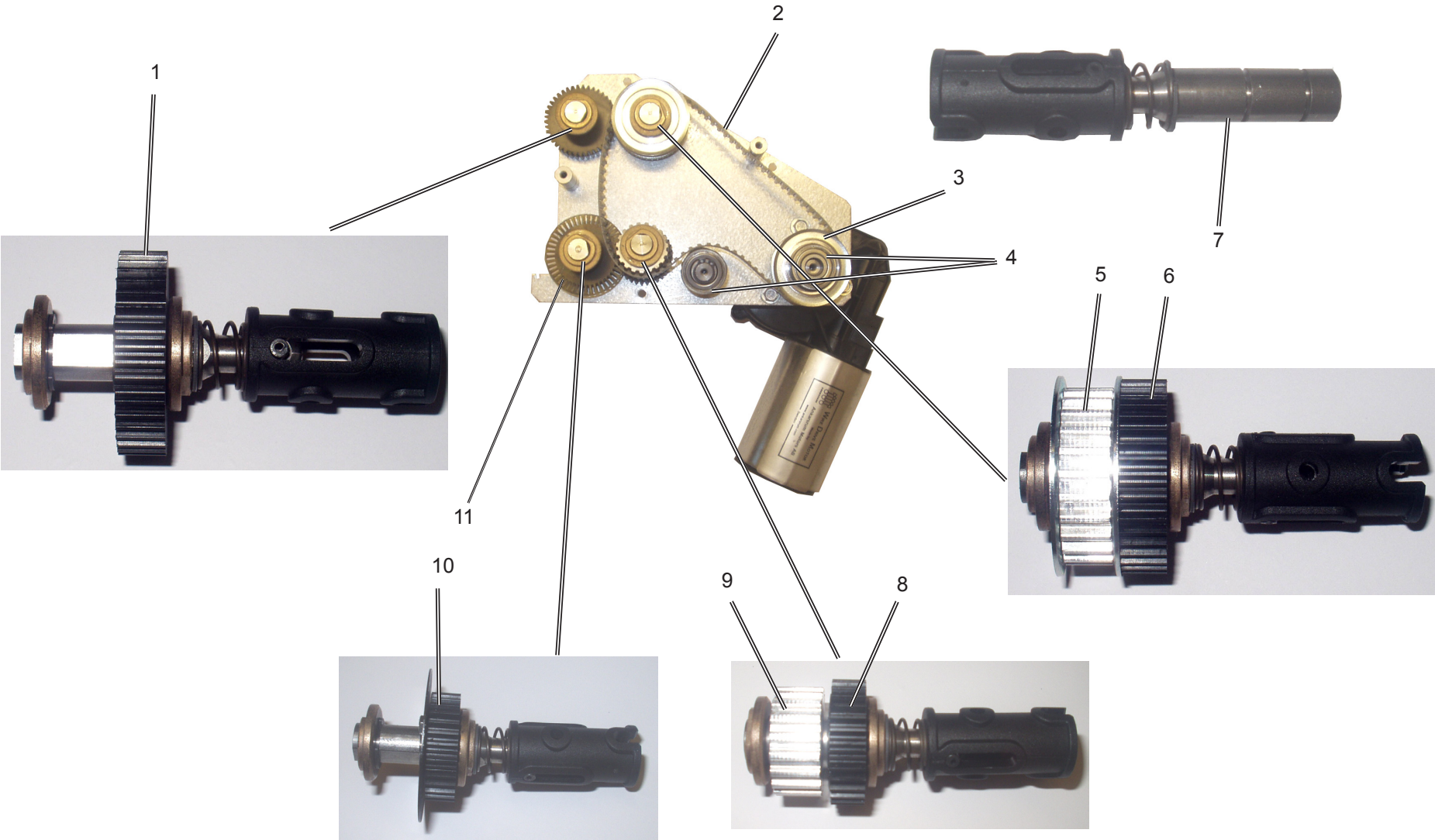
8. INFEEDER ASSEMBLY



8. INFEEDEER ASSEMBLY

1	SR76037	Bearing	2
2	SR102-103349	Length adjustment strap	1
3	SR45188	Slotted optical sensor, BK-Q3, BK-Q13	2
4	SR75726	Guide, carriage	1
5	SR75742	Pulley	2
6	SR21533	Bearing	2
7	SR75972	Spring	2
8a	SR781052	Rear side guide (Incl. SR102-100916)	1
8b	SR102-100916	Guide	1
9	SR75755	Timing belt	1
10	SR24653	Bushing	4
11a	SR102-100995	Guide	1
11b	SR781051	Front side guide (Incl. SR102-100995)	1
12	SR781057	Motor, BK-M3	1
13	SR75745	Nut plate 10x63 mm	2
14	SR76364	Bushing	3
15	SR781014	Roller assy.	1
16	SR75738	Pulley	1
17	SR45698	Timing belt	1
18	SR75727	Shaft	1
19	SR781058	Motor, BK-M1	1
20	SR20578	Pulley	1
21	SR96997	Sensor, reflex, BK-Q1	1

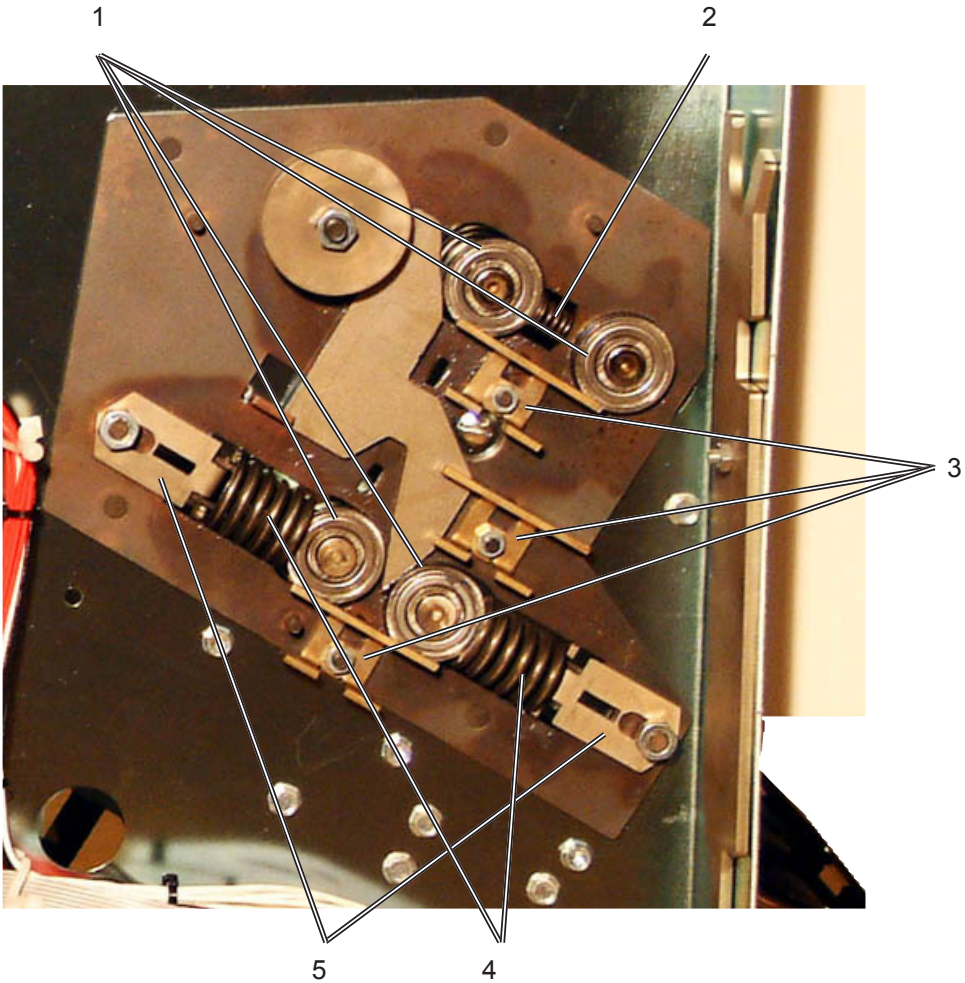
9. FOLD DRIVE ASSEMBLY



9. FOLD DRIVE ASSEMBLY

1	SR75762	Sprocket	1
2	SR76068	Timing belt	1
3	SR75763	Timing pulley	1
4	SR60827	Ball bearing	1
5	SR75764	Timing pulley	1
6	SR75762	Sprocket	1
7	SR762026	Drive shaft assy.	4
8	SR75761	Sprocket	1
9	SR75765	Timing pulley	1
10	SR75761	Sprocket	1
11	SR75766	Encoder disc	1

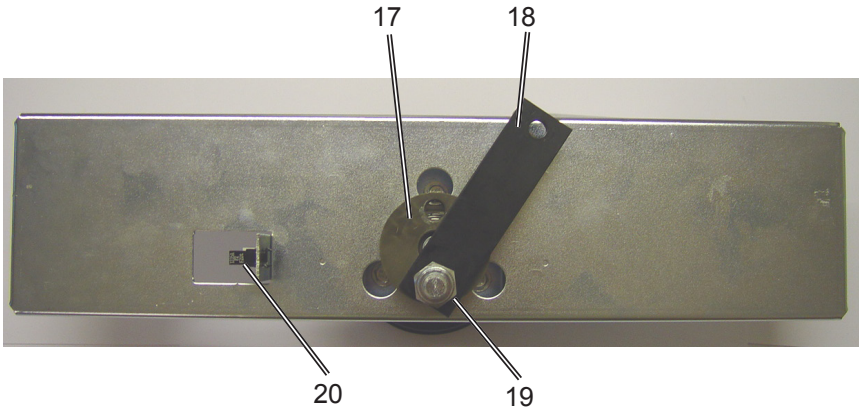
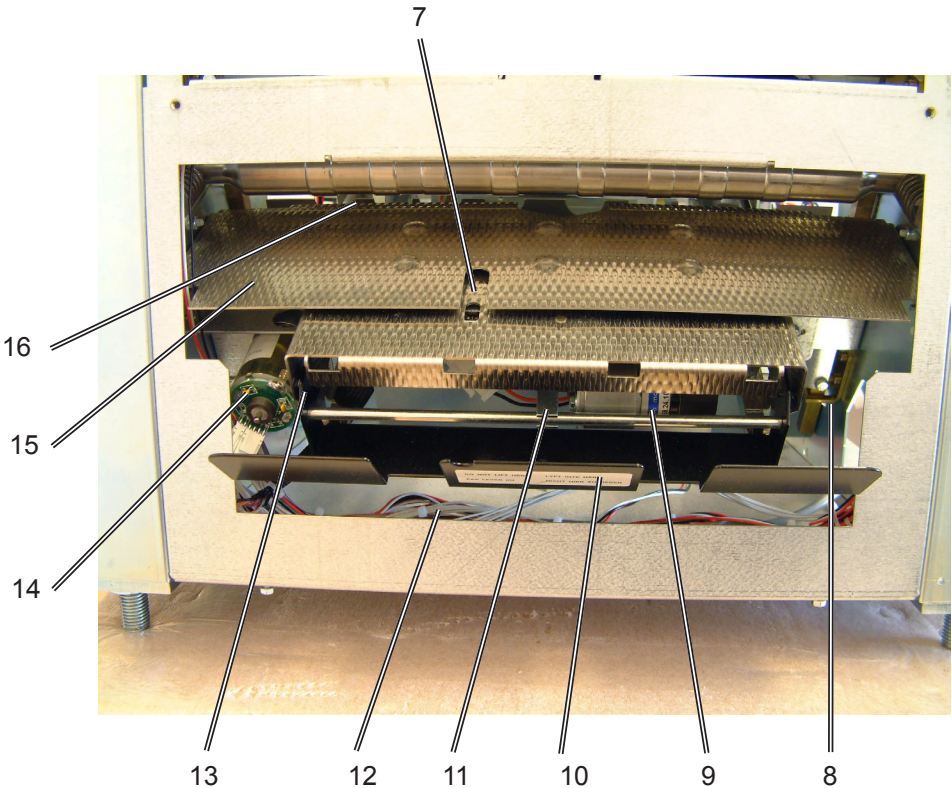
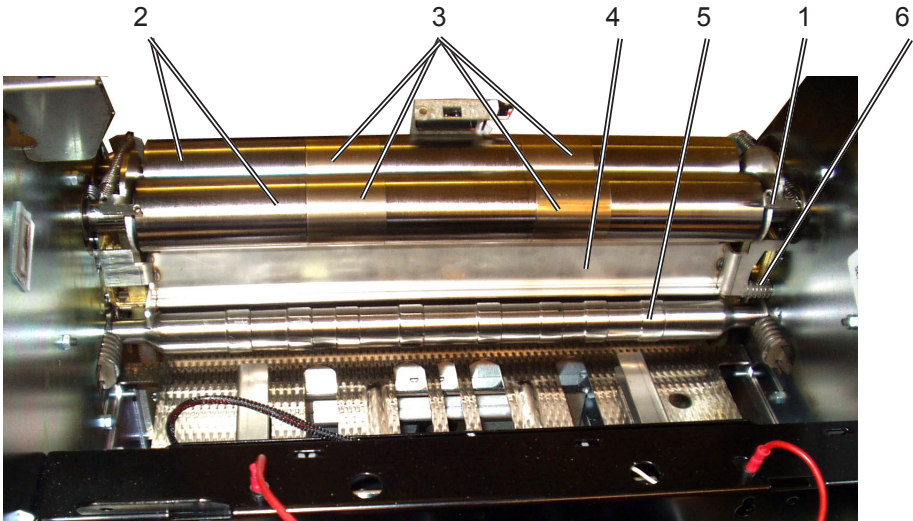
10. FOLD PRESSURE ASSEMBLY



10. FOLD PRESSURE ASSEMBLY

1	SR60827	Bearing	4
2	SR16028	Spring	1
3	SR76010	Bearing bracket	3
4	SR76025	Spring	4
5	SR76011	Spring guide	4

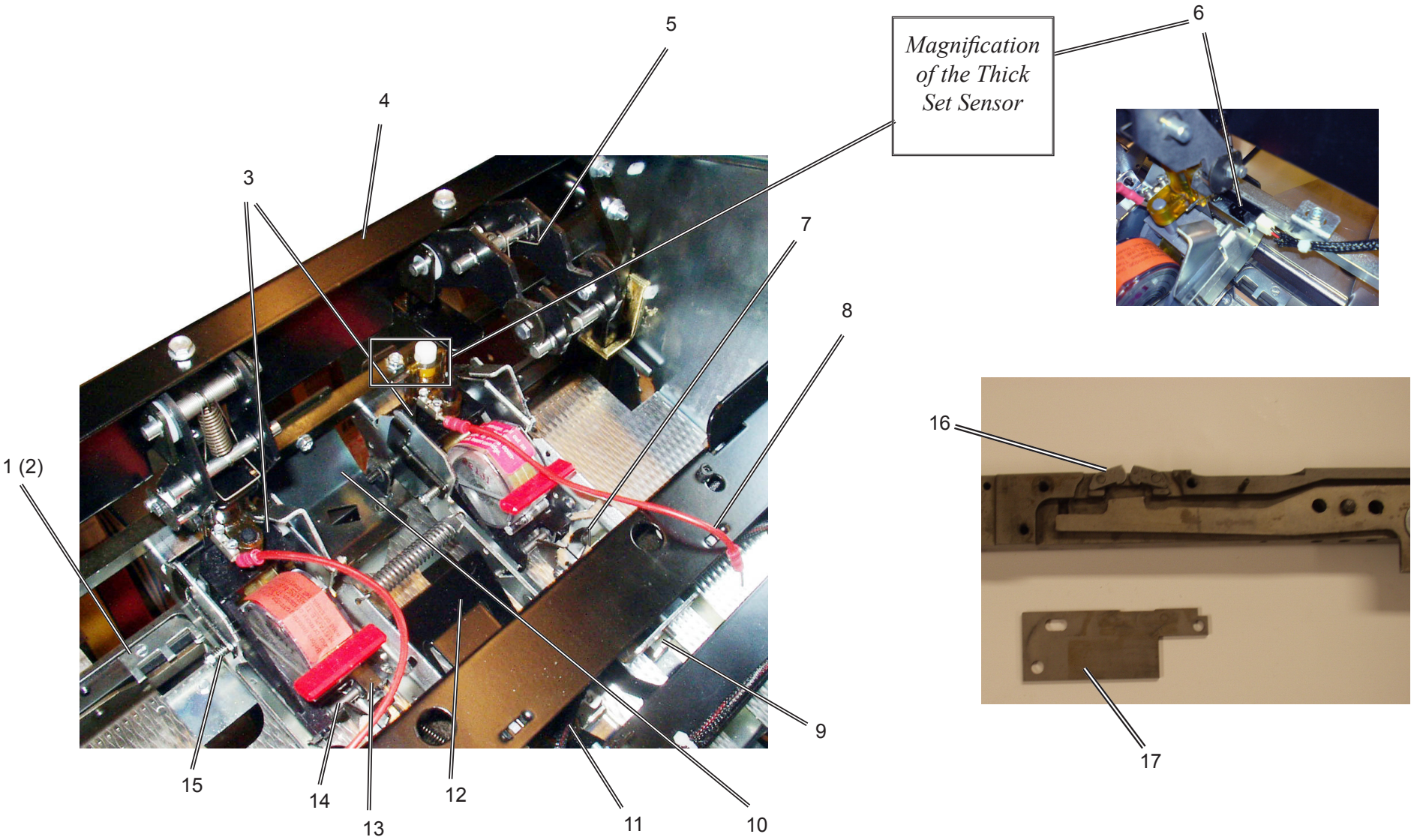
11. FOLDING ASSEMBLY



11. FOLDING ASSEMBLY

1	SR781053	Cam (right), upper fold roller	1
2	SR781054	Upper fold rollers assy.(pair) (incl. cams & fold roller rings).	1
3	SR76008	Fold roller rings step 2	4
4	SR75778	Paper guide	1
5	SR781017	Lower fold roller assy.	2
6	SR90123	Spring	1
7	SR96133	Sensor, reflex, BK-Q7	1
8	SR60512	Bearing	4
9	SR762025	Motor assy. BK-M8	1
10	SR762028	Fold stop	1
11	SR75323	Crank arm fold stop	1
12	SR770206	Harness, fold stop	1
13	SR86235	Spring	2
14	SR781058	Motor, BK-M9	1
15	SR75823	Clutch	1
16	SR76366	Fold knife	1
17	SR75828	Crank weel	1
18	SR76001	Rod	1
19	SR75824	Crank journal	1
20	SR45188	Slotted optical sensor, BK-Q15	1

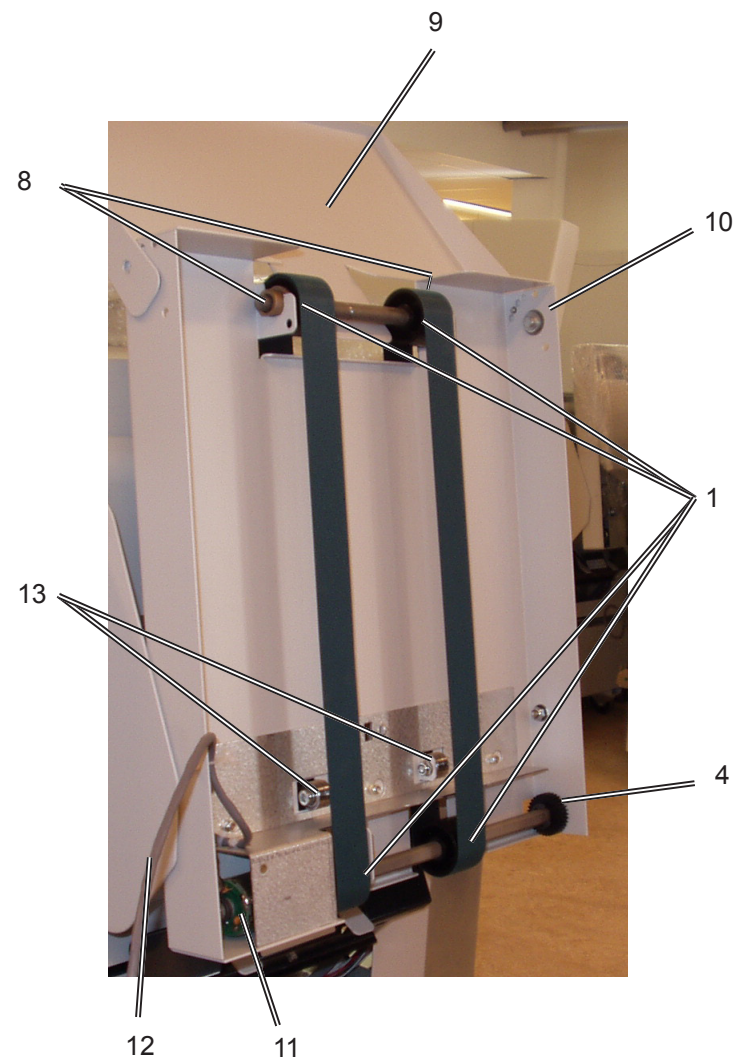
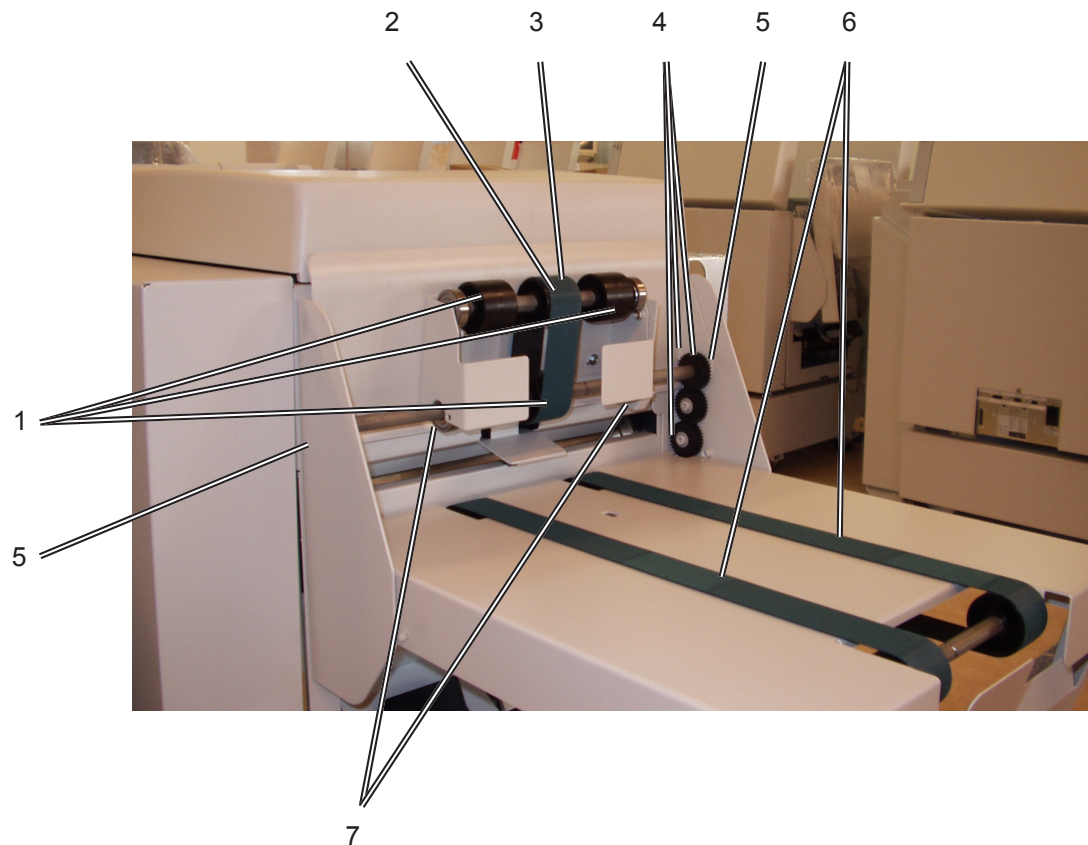
12. STAPLING ASSEMBLY



12. STAPLING ASSEMBLY

1	SR75349	Paper guide, inboard	1
2	SR75350	Paper guide, outboard	1
3	SR751140	Stapler, grey body	2
4	SR762018	Stapler drive bar assy.	1
5	SR751011	Retraction swing assy.	2
6	SR781019	Thick Set Sensor, BK-Q36	1
7	SR75244	Spring	2
8	SR750183	Staple detection lead	2
9	SR76361	Staple stop gate	1
10	SR102-104552	Paper guide	1
11	SR96997	Sensor, reflex, BK-Q4	1
12	SR762024	Roller, set transport	1
13	SR76005	Latch	1
14	SR40686	Spring	1
15	SR75242	Spring	4
16	SR87772	Clincher point	4
17	SR76360	Clincher plate	2

13. BELT STACKER EXTERIOR



13. BELT STACKER EXTERIOR

1	SR56436	Roller	7
2	SR76087	Transport belt	2
3	SR76182	Roller	1
4	SR75761	Sprocket	4
5	SR76092	Bushing	2
6	SR75557	Transport belt	2
7	SR88247	Bearing	2
8	SR89609	Bushing	2
9	SR75527	End plate	1
10	SR75474	Locking pin	1
11	SR781057	Motor, ST-M1	1
12	SR770216	Harness, stacker	1
13	SR21533	Bearing	4