

Booklet Maker (SR90 / SR90+)

PARTS CATALOG

January 2004

Doc no: X02051

Booklet Maker (SR90)

PARTS CATALOG

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

CONTENTS

Booklet Maker	(SR90)
Trimmer	(TR90)
Cover Feeder	(CF90)
Book Folder	(BF90)

Booklet Maker (SR90)

Booklet Maker (SR90)

PARTS CATALOG

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

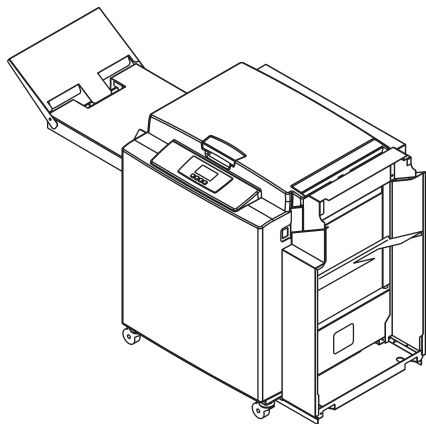
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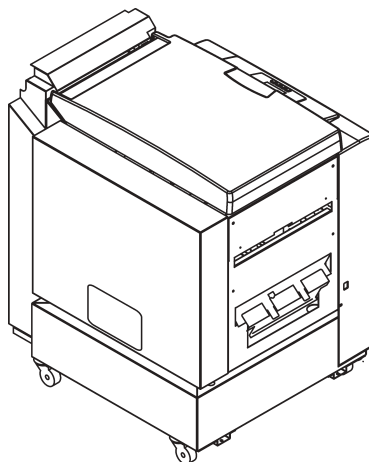
LOCATION OF UNITS

2. BOOKLET MAKER EXTERIOR 1



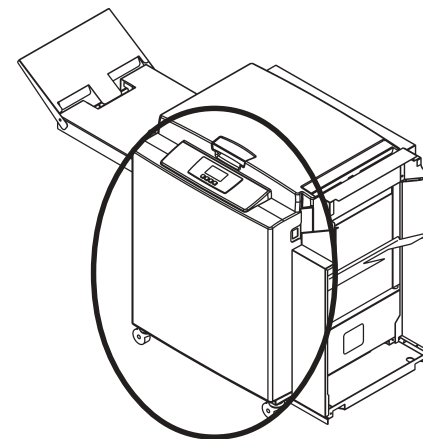
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3. BOOKLET MAKER EXTERIOR 2



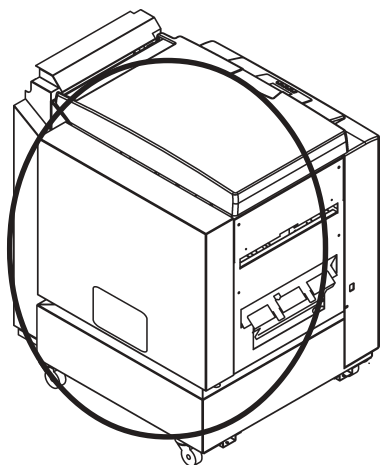
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4. FRONT SIDE



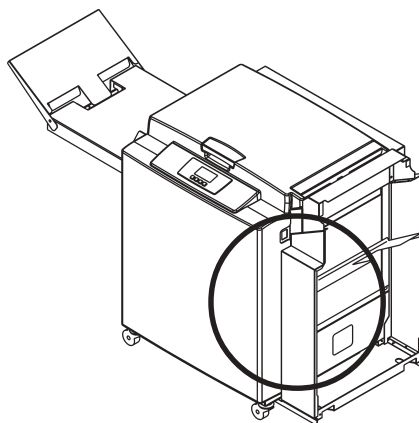
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5. REAR SIDE



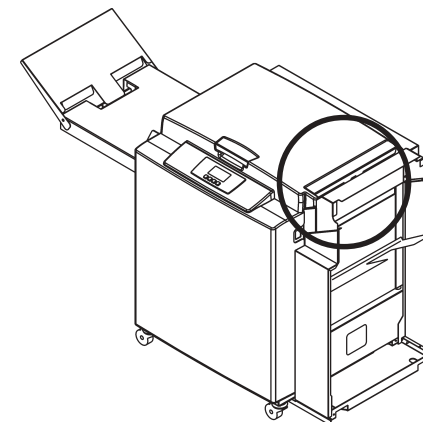
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6. LOWER STAPLER/CLINCHER DRIVE AREA



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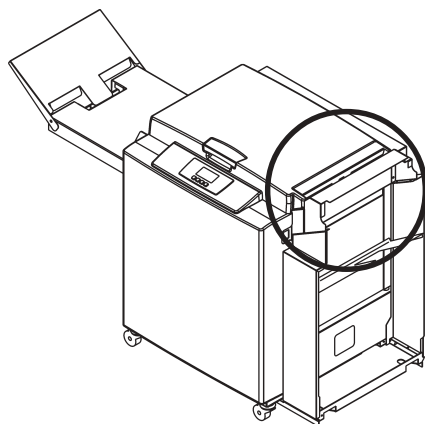
7. BACK JOGGER ASSEMBLY



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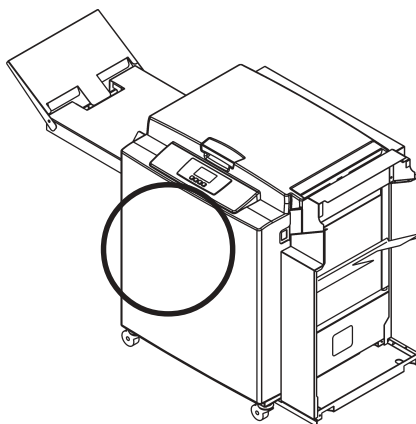
LOCATION OF UNITS

8. INFEEDEERASSEMBLY



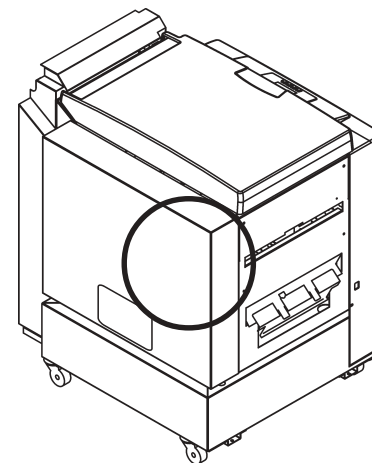
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9. FOLD DRIVE ASSEMBLY



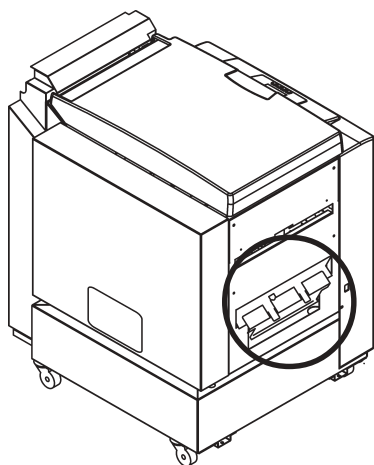
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10. FOLD PRESSURE ASSEMBLY



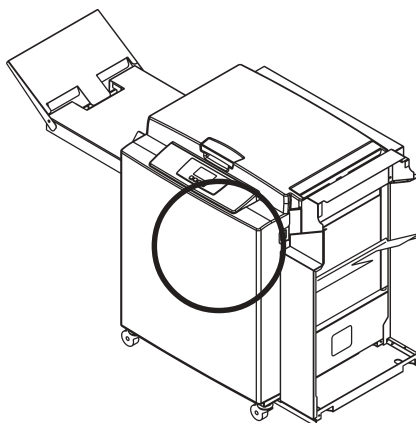
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11. FOLDING ASSEMBLY



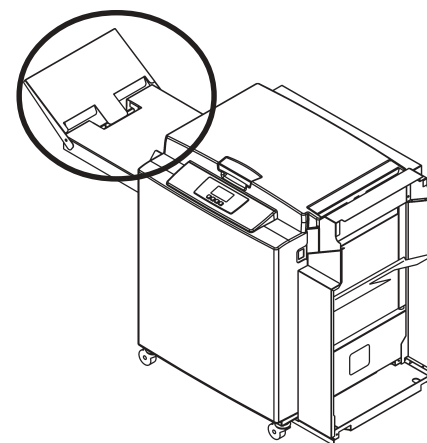
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12. STAPLING ASSEMBLY



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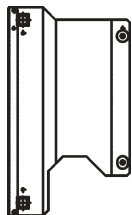
13. BELT STACKER EXTERIOR



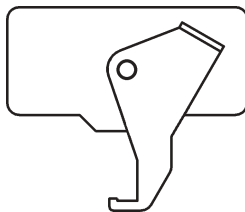
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1. BOOKLET MAKER ACCESSORIES

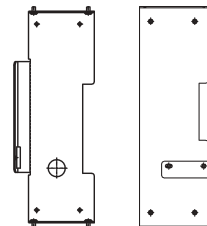
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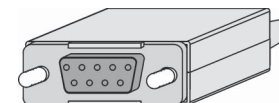
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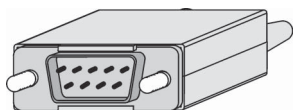
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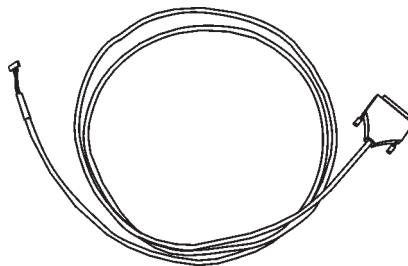
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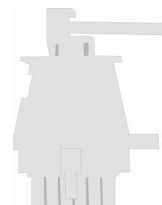
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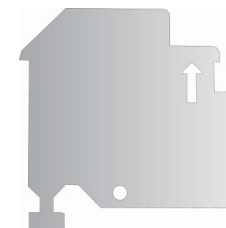
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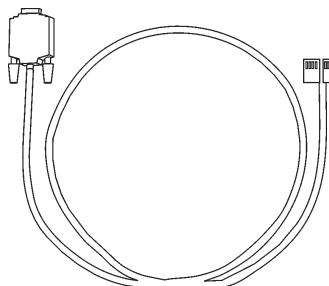
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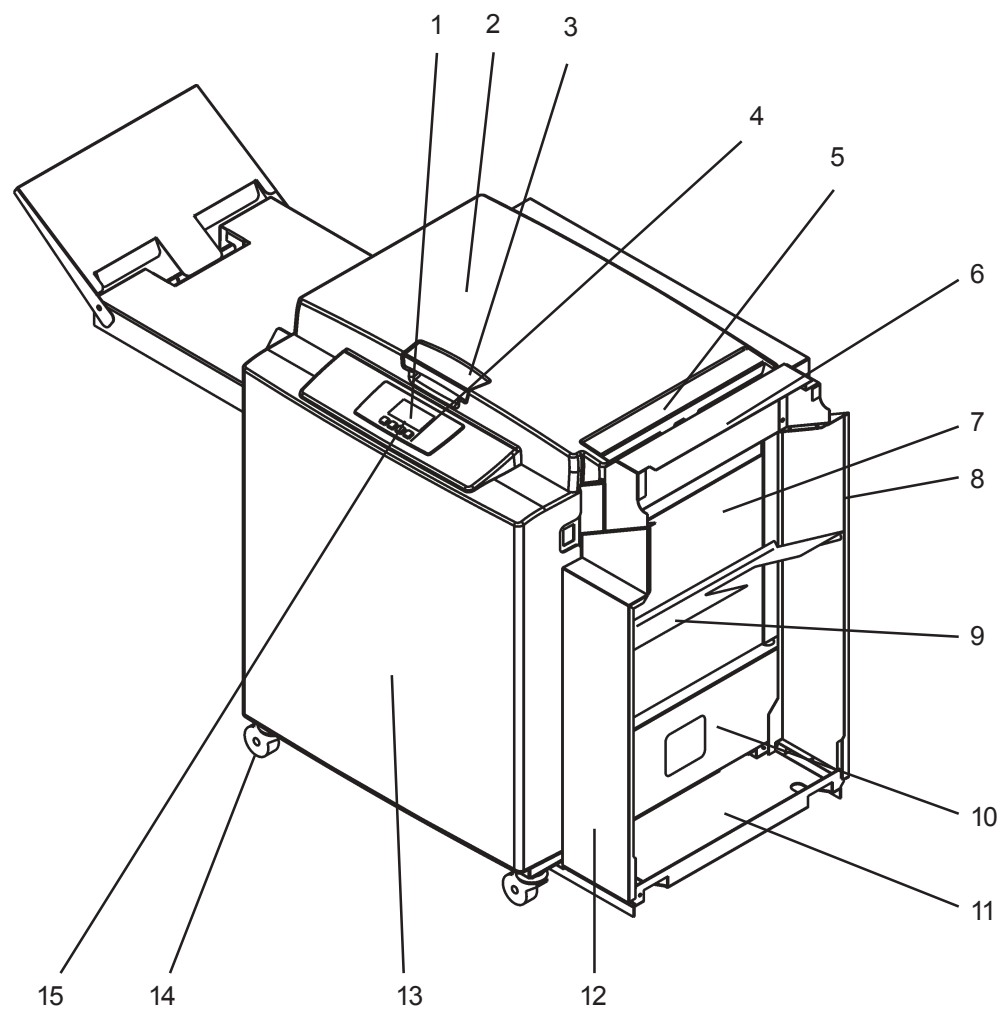


1. BOOKLET MAKER ACCESSORIES

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR762001	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	SR770006-UL	Connection cable	1
7	SR770224-UL	Interlock jumper	2
8	SR76036	Cheater interlock	2
9	SR770010	Software loading cable	1
-	SR770001	Installation kit (Item 1,2,3,4,5,6,7)	1

Index No.	Part No.	Description	Q'ty Per Assembly

2. BOOKLET MAKER EXTERIOR 1

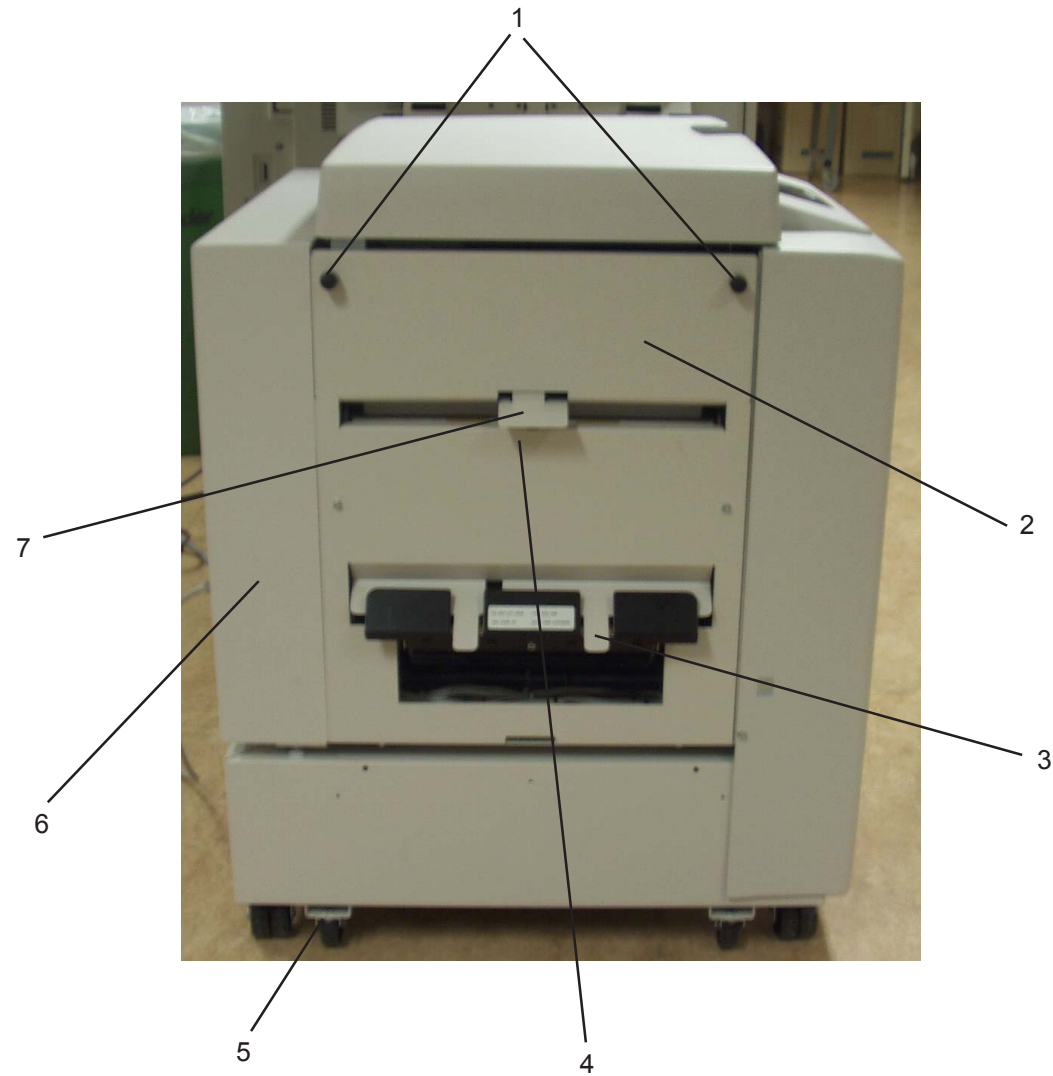


2. BOOKLET MAKER EXTERIOR 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR762016	Display PCB Assy.	1
2	SR762005	Top cover assembly	1
3	SR76051-37	Handle	1
4	SR76113	Cap button, display	4
5	SR76049	Paper guide	1
6	SR762015	Infeed module	1
7	SR76003-37	Infeed cover	1
8	SR76102-37	Rear panel	1
9	SR75628-37	Shelf	1
10	SR762031	Base SR90	1
11	SR762004	Docking plate assy. SR90	1
12	SR76101-37	Front panel	1
13	SR76019-37	Front cover	1
14	SR76168	Castor	4
15	SR762006	Display glass assy.	1

Index No.	Part No.	Description	Q'ty Per Assembly

3. BOOKLET MAKER EXTERIOR 2

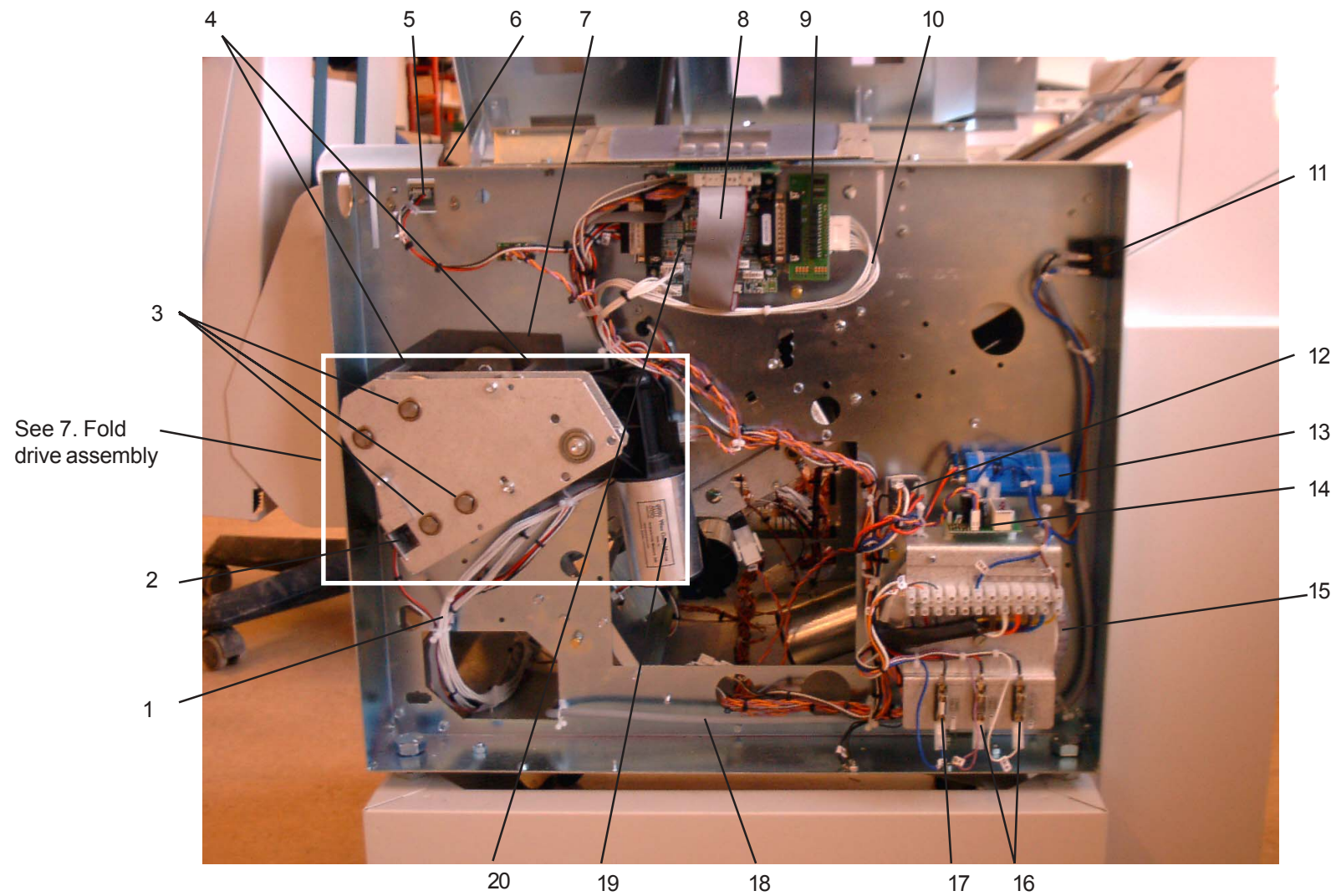


3. BOOKLET MAKER EXTERIOR 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR76188	Stud, stacker	2
2	SR75835-37	Cover outfeed	1
3	SR75316-37	Paper guide	1
4	SR75512	Sensor, reflex, BM-Q8	1
5	SR75637	Castor, rail	4
6	SR76121-37	Cover, rear	1
7	SR89776-37	Paper guide	1

Index No.	Part No.	Description	Q'ty Per Assembly

4. FRONT SIDE

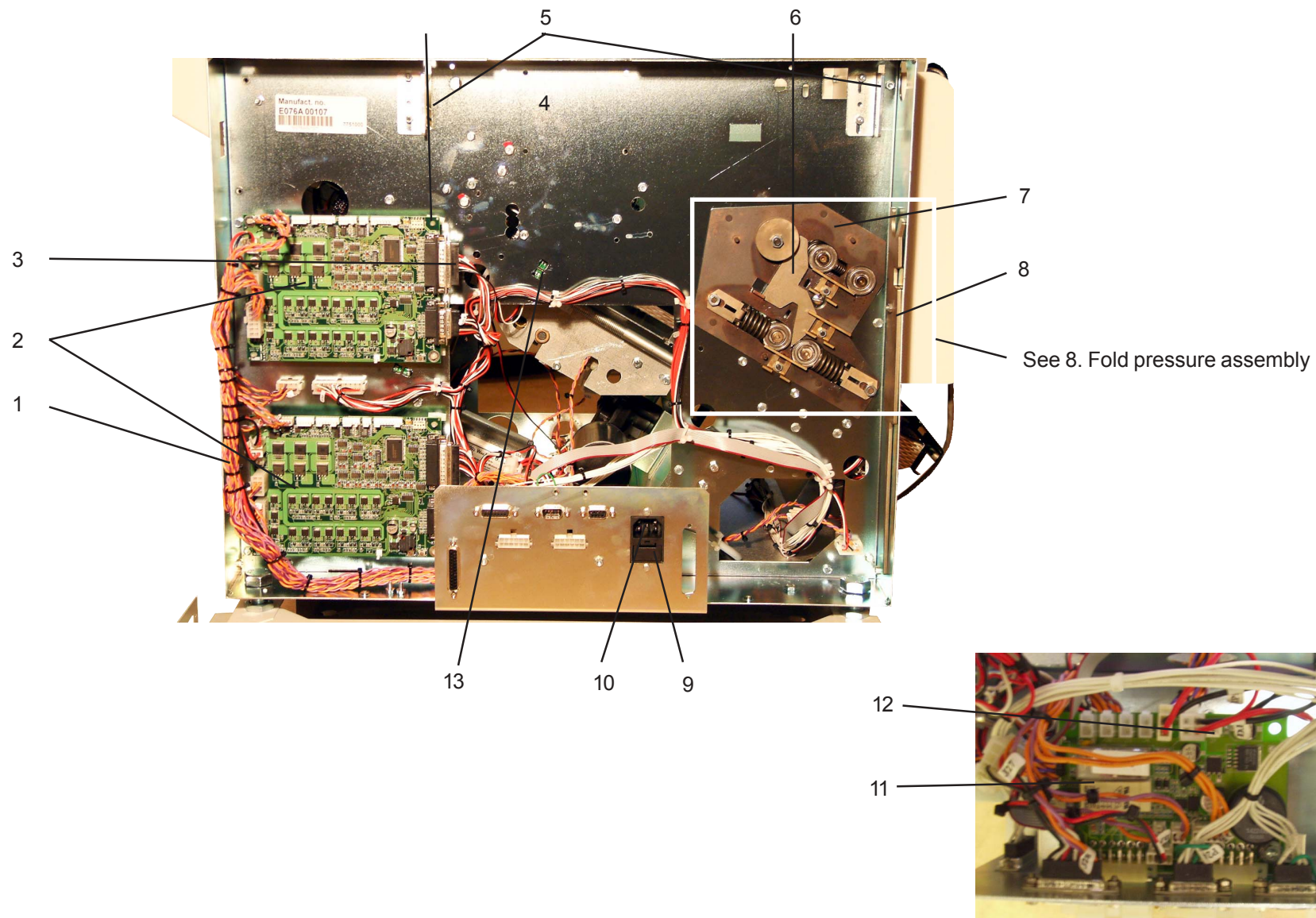


4. FRONT SIDE

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR770213-UL	Ribbon cable	1
2	SR45188	Sensor, slotted, BM-Q9	1
3	SR55452	Bushing	1
4	SR75769	Standoff	1
5	SR960231-UL	Interlock switch PCB	1
6	SR76035	Cover, interlock	1
7	SR76239	Fold roller plate	1
8	SR450220-UL	Ribbon cable, display	1
9	SR960228-UL	Copier interface PCB	1
10	SR770208-UL	Harness, communication	1
11	SR60976-UL	Power switch	1
12	SR20711-UL	Rectifier	1
13	SR56628-UL	Capacitor	1
14	SR960240-UL	Softstart PCB	1
15	SR47132-UL	Transformer	1
16	SR88549-UL	Fuse 2A	1
17	SR89779-UL	Fuse 16A	1
18	SR770207-UL	Harness, power supply	1
19	SR87271-UL	Motor, BM-M6	1
20	SR960230-UL	Controller PCB	1
-	SR89758	Woodruff key	1

Index No.	Part No.	Description	Q'ty Per Assembly

5. REAR SIDE

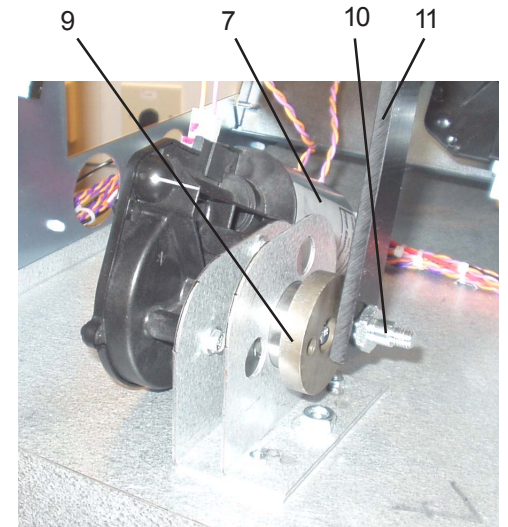
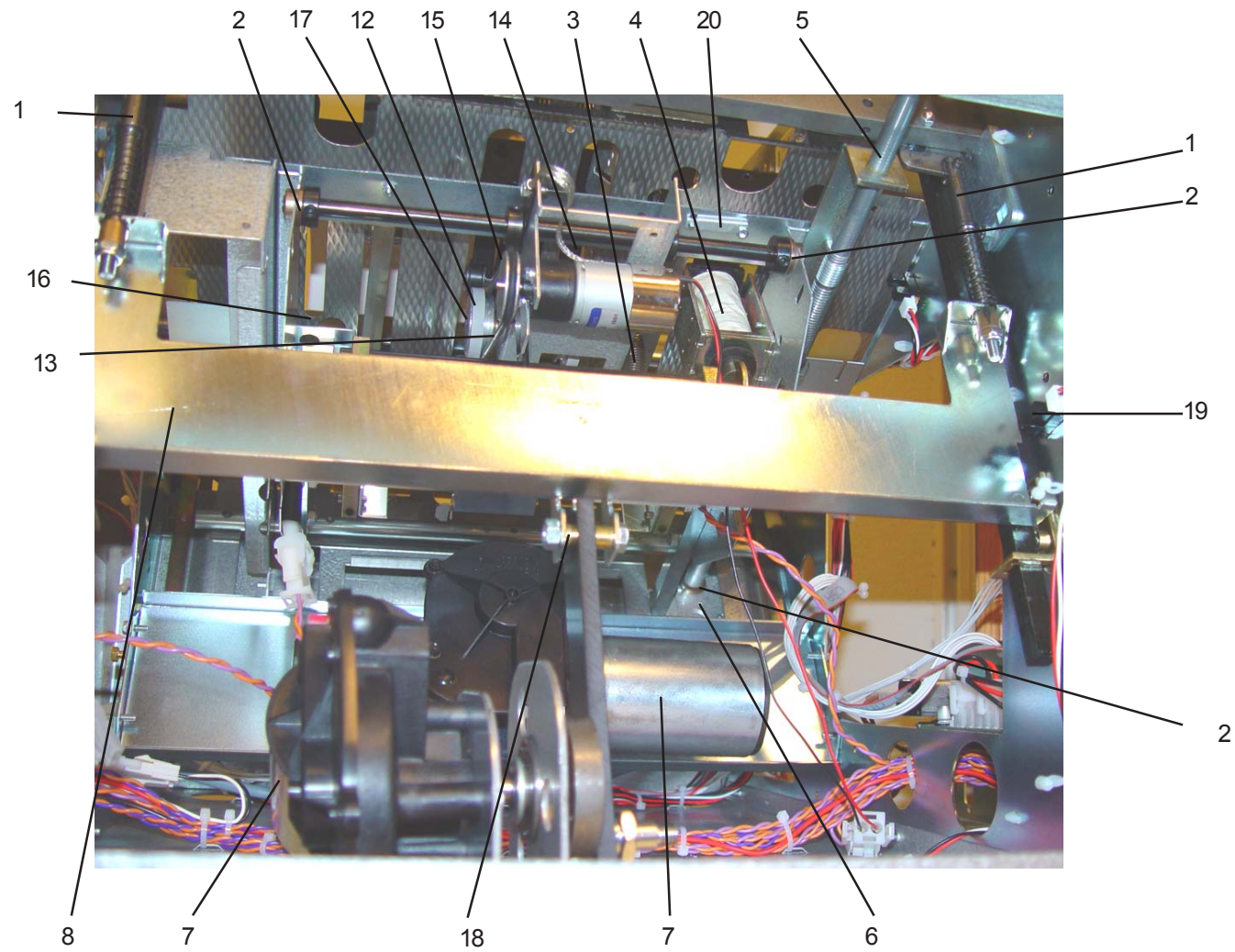


5. REAR SIDE

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR770229-UL	Harness , motors	1
2	SR771130	Motor PCB	2
3	SR770204-UL	Harness , sensors	1
4	SR75190	PCB standoff	12
5	SR56639	Bushing	2
6	SR762046	Wedge	2
7	SR76240	Fold roller bracket	1
8	SR76009	Multi tool SR90	1
9	SR90611-UL	Power inlet	1
10	SR30603-UL	Fuse 4A	1
11	SR960229-UL	Interlock PCB	1
12	SR770225-UL	Voltage protection plug	1
13	SR45188	Slotted optical sensor BM-Q11	1

Index No.	Part No.	Description	Q'ty Per Assembly

6. LOWER STAPLER/CLINCHER DRIVE AREA

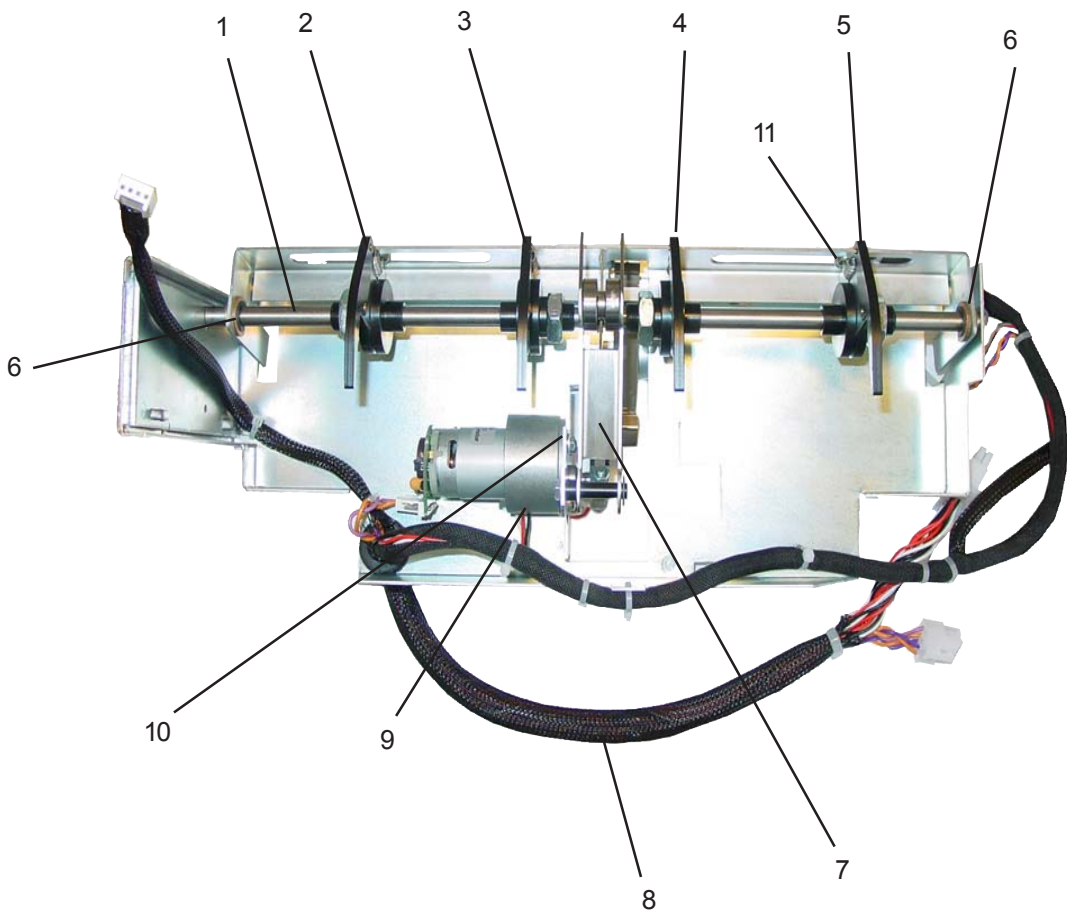


6. LOWER STAPLER/CLINCHER DRIVE AREA

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR762020	Clincher bar 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-Y	Bracket	1
7	SR87271-UL	Motor, BM-M4 and BM-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	SR750241-UL	Motor, BM-M5	1
15	SR80744	Pulley	1
16	SR762021	Solenoid, staple stop gate release, SOL2	1
17	SR75235	Pulley	1
18	SR60894	Shaft	1
19	SR45188	Slotted optical sensor, BM-Q14	1
20	SR762036	Nut plate	1

Index No.	Part No.	Description	Q'ty Per Assembly

7. BACK JOGGER ASSEMBLY

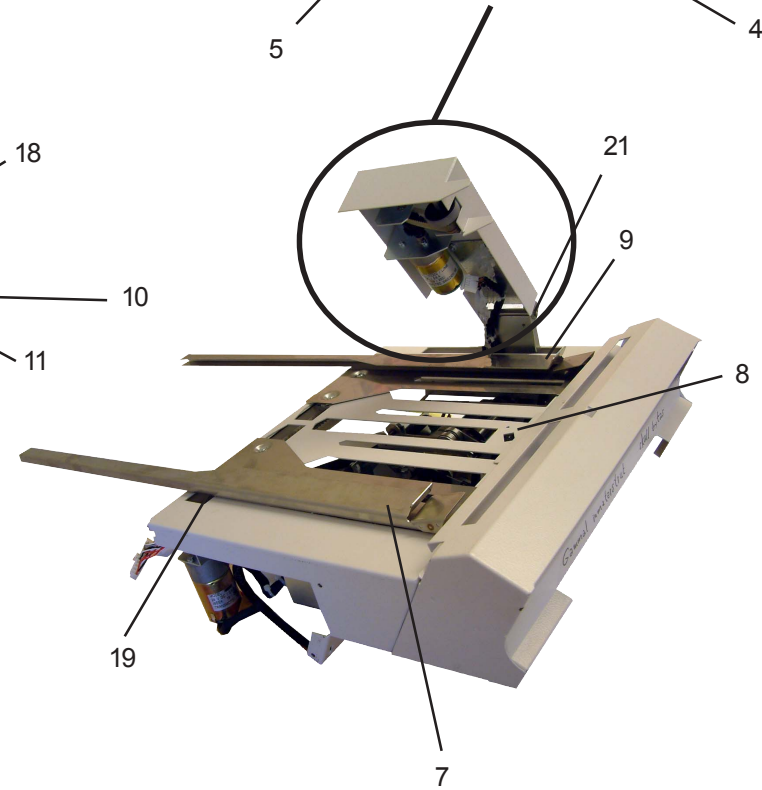
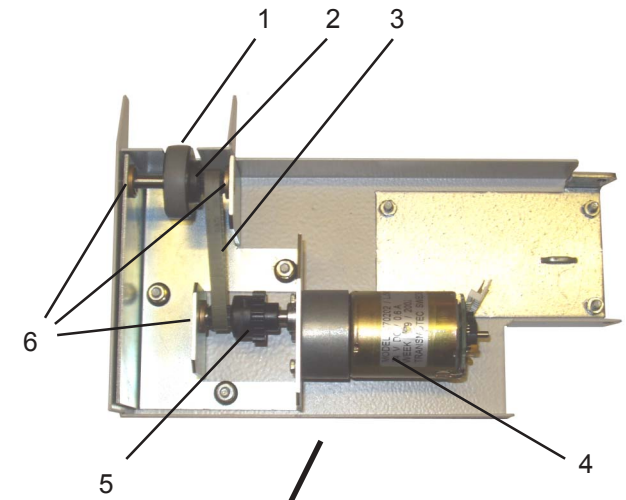
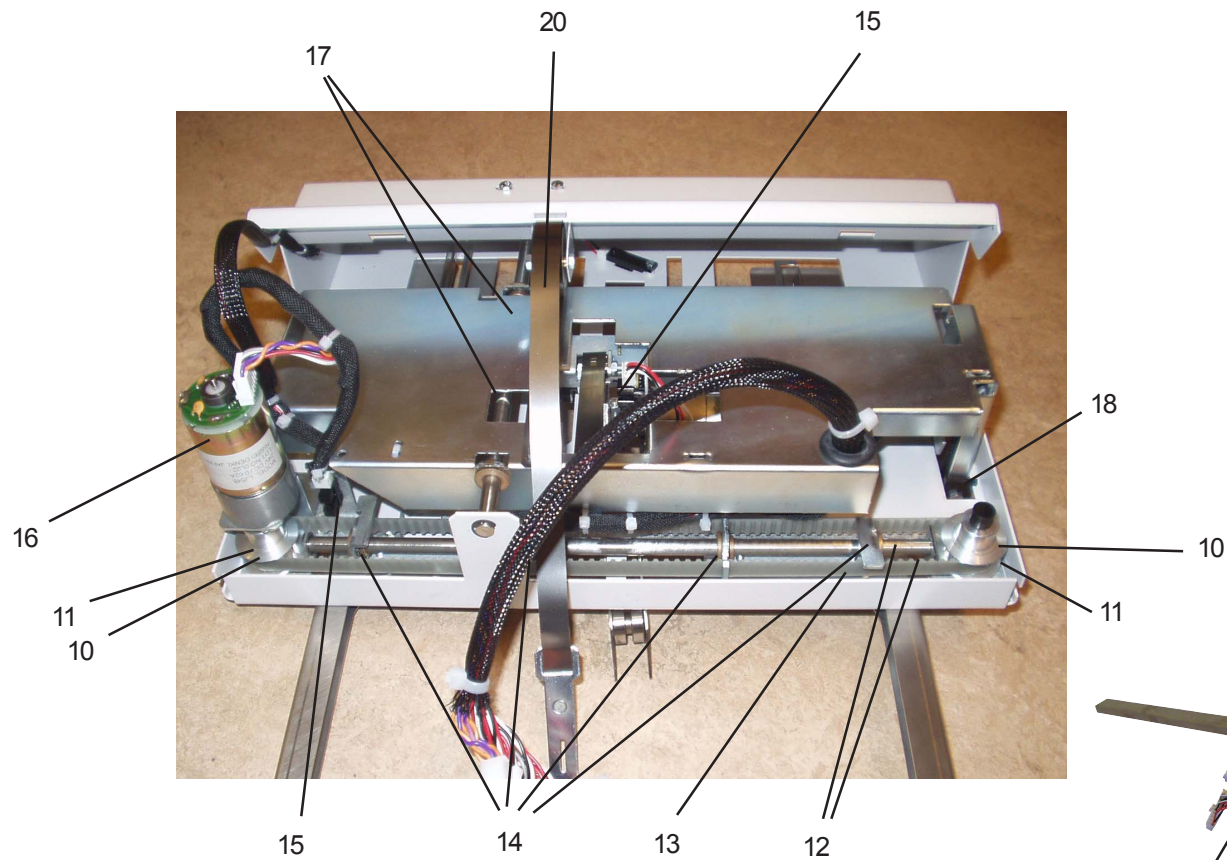


7. BACK JOGGER ASSEMBLY

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR762007	Jogger shaft assembly	1
2	SR772008	Jogger arm, outer right	1
3	SR772010	Jogger arm, inner right	1
4	SR772011	Jogger arm, inner left	1
5	SR772009	Jogger arm, outer left	1
6	SR75977-S	Bushing	2
7	SR770107	Roller bracket	1
8	SR770205-UL	Harness, back jogger assembly	1
9	SR770212-UL	Motor, BM-M2	1
10	SR75750	Cam	1

Index No.	Part No.	Description	Q'ty Per Assembly

8. INFEDER ASSEMBLY

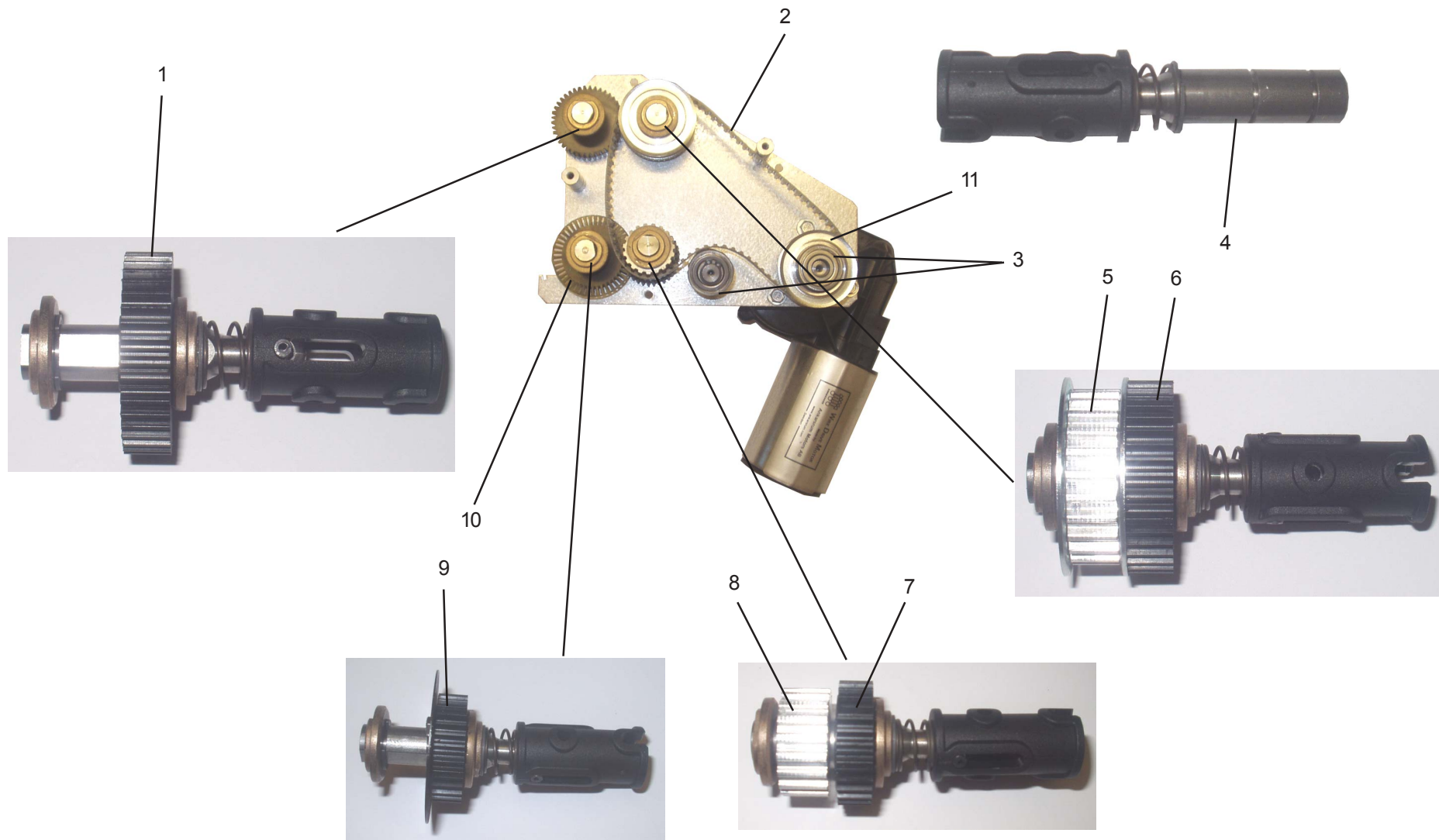


8. INFEEDER ASSEMBLY

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR762013	Roller assy.	1
2	SR75738-S	Pulley	1
3	SR45698	Timing belt	1
4	SR770202-UL	Motor, BM-M1	1
5	SR75977-S	Bushing	3
6	SR75737-S	Pulley	1
7	SR75746	Front sideguide	1
8	SR96133	Sensor, reflex, BM-Q1	1
9	SR75747	Rear sideguide	1
10	SR75742	Pulley	2
11	SR21533	Bearing	2
12	SR75972	Spring	2
13	SR75755	Timing belt	1
14	SR24653	Bushing	4
15	SR45188	Slotted optical sensor, BM-Q3, BM-Q13	2
16	SR770201-UL	Motor, BM-M3	1
17	SR76037	Bearing	2
18	SR75726	Guide, carriage	1
19	SR75745	Bracket	2
20	SR75976	Length adjustment strap	1
21	SR75727	Shaft	1

Index No.	Part No.	Description	Q'ty Per Assembly

9. FOLD DRIVE ASSEMBLY

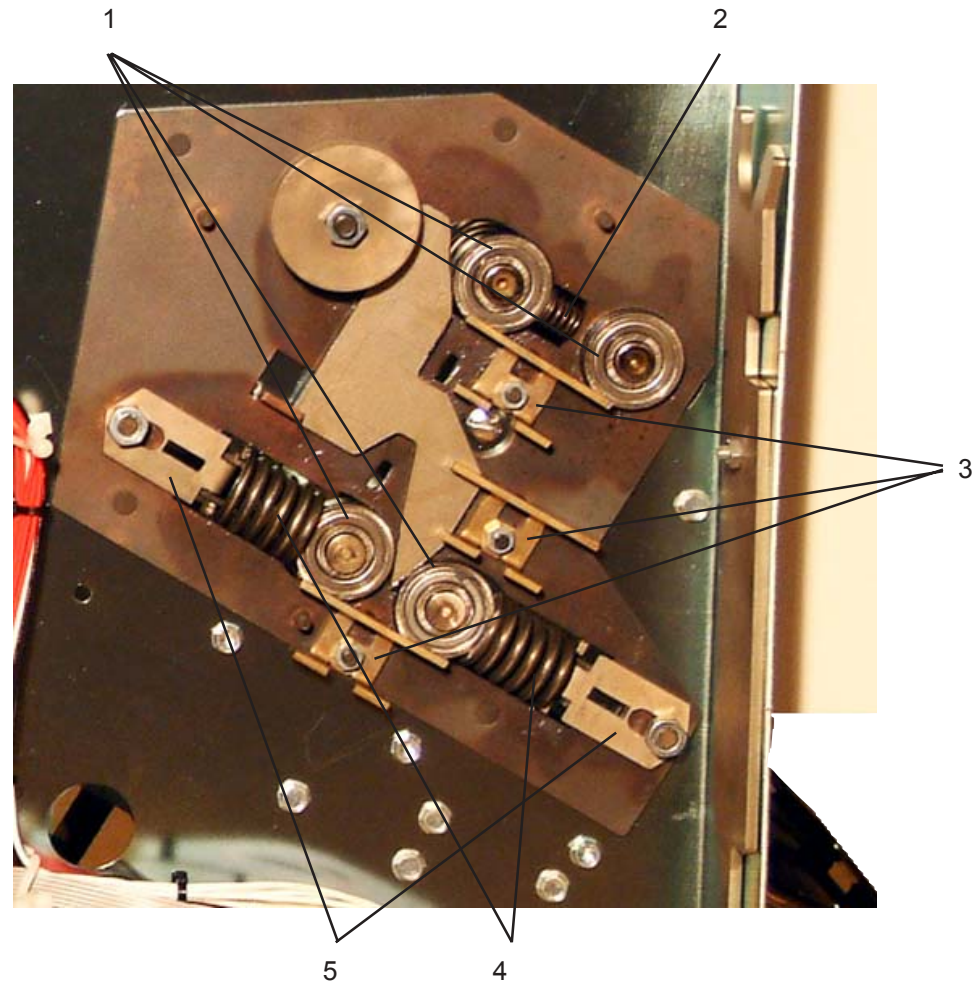


9. FOLD DRIVE ASSEMBLY

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR75762	Sprocket	1
2	SR76068	Timing belt	1
3	SR60827	Ball bearing	1
4	SR762026	Drive shaft assy.	4
5	SR75764	Timing pulley	1
6	SR75762	Sprocket	1
7	SR75761	Sprocket	1
8	SR75765	Timing pulley	1
9	SR75761	Sprocket	1
10	SR75766	Encoder disc	1
11	SR75763	Timing pulley	1

Index No.	Part No.	Description	Q'ty Per Assembly

10. FOLD PRESSURE ASSEMBLY

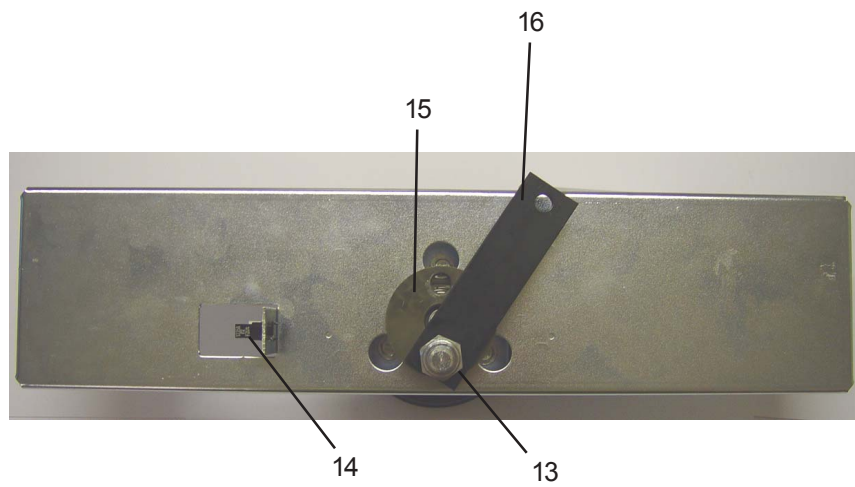
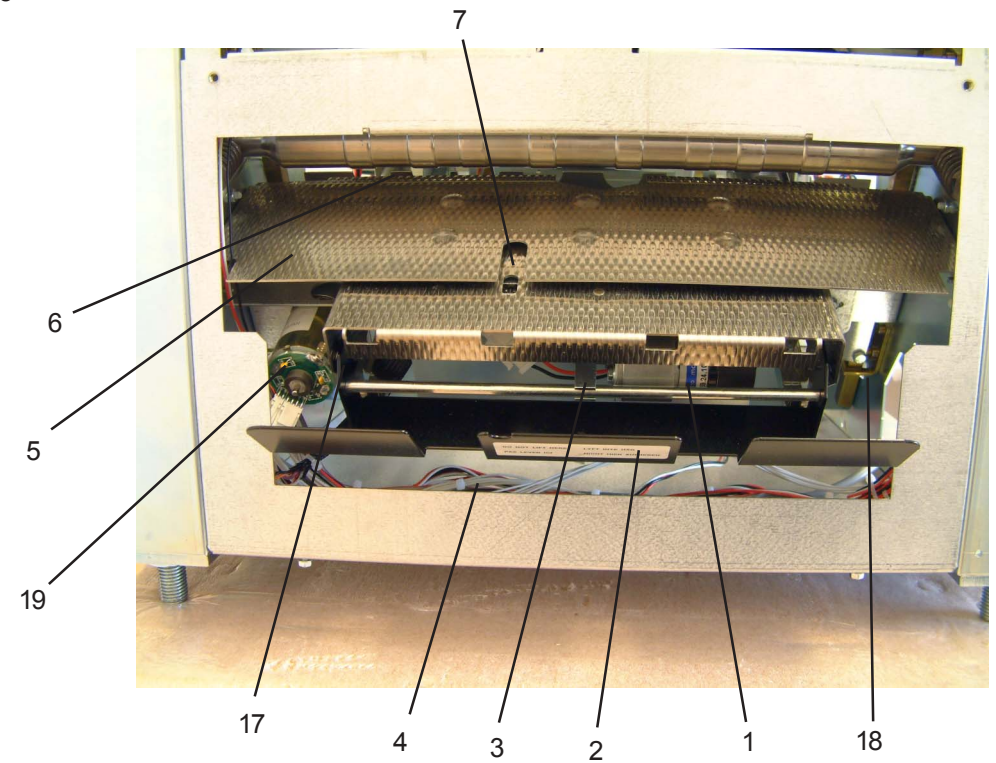
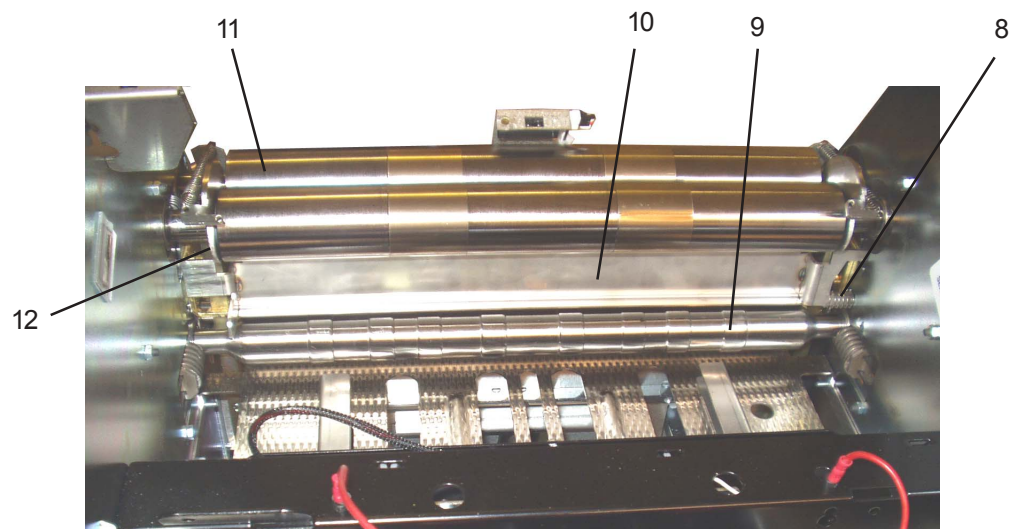


10. FOLD PRESSURE ASSEMBLY

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR60827	Bearing	4
2	SR16028	Spring	1
3	SR76010	Bearing bracket	3
4	SR76025	Spring	4
5	SR76011	Spring guide	4

Index No.	Part No.	Description	Q'ty Per Assembly

11. FOLDING ASSEMBLY

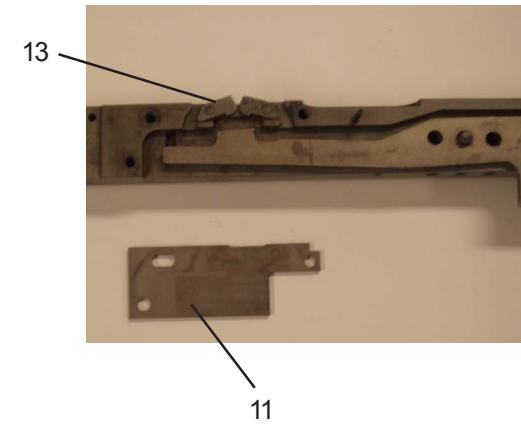
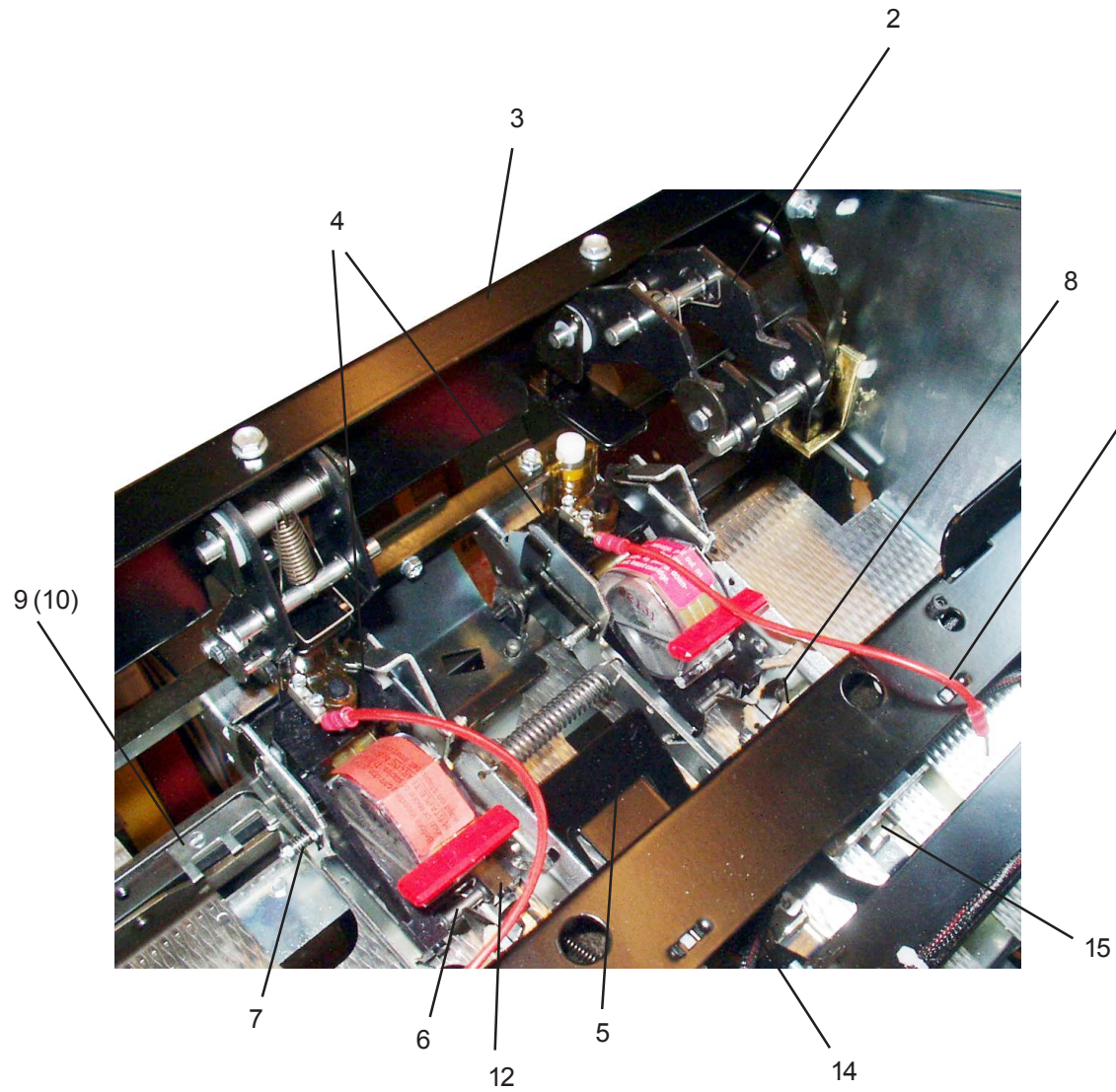


11. FOLDING ASSEMBLY

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR762025	Motor assy. BM-M8	1
2	SR762028	Fold stop	1
3	SR75323	Crank arm fold stop	1
4	SR770206-UL	Harness, fold stop	1
5	SR75823	Clutch	1
6	SR75822	Fold knife	1
7	SR96133	Sensor, reflex, BM-Q7	1
8	SR90123	Spring	1
9	SR762030	Lower fold roller assy.	2
10	SR75778	Paper guide	1
11	SR762029	Upper fold roller assy.	1
12	SR770166	Cam, upper fold roller	2
13	SR75824	Crank journal	1
14	SR45188	Slotted optical sensor, BM-Q15	1
15	SR75828	Crank weel	1
16	SR76001	Rod	1
17	SR86235	Spring	2
18	SR60512	Bearing	4
19	SR770202-UL	Motor, BM-M9	1

Index No.	Part No.	Description	Q'ty Per Assembly

12. STAPLING ASSEMBLY

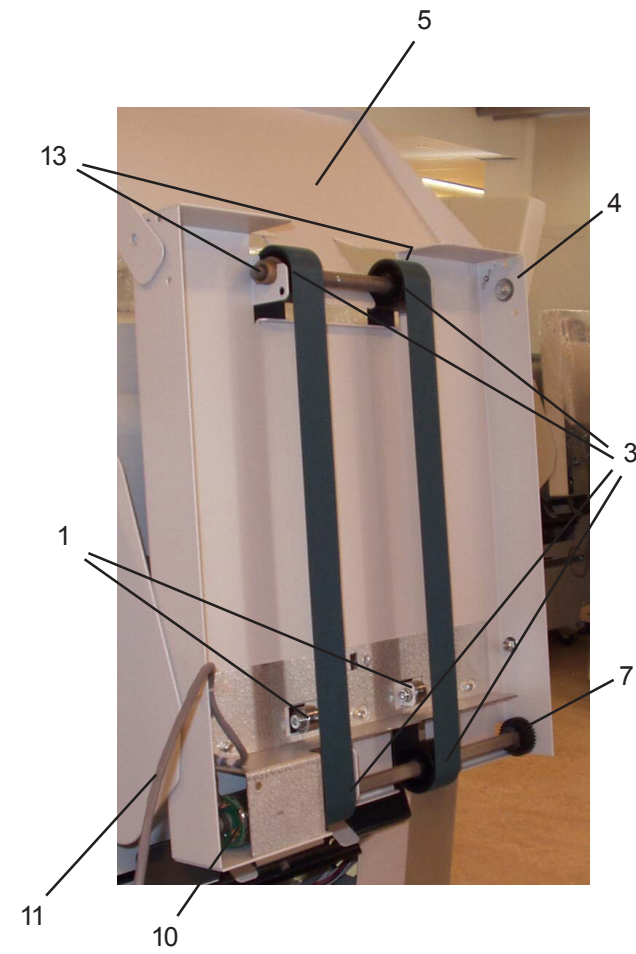
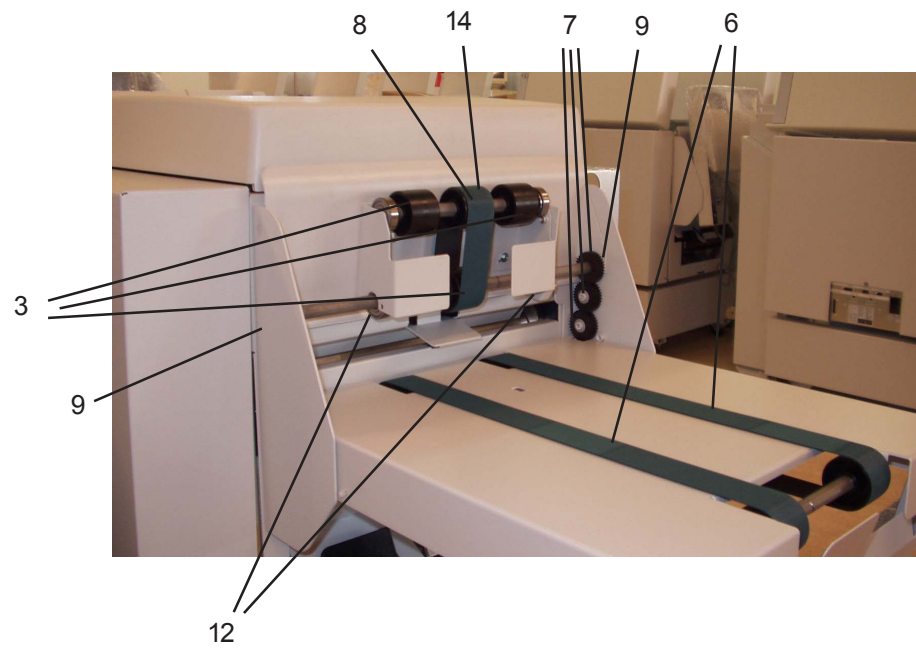


12. STAPLING ASSEMBLY

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR750183	Staple detection lead	2
2	SR762017	Retraction swing assy.	2
3	SR762018	Stapler drive bar assy.	1
4	SR751136	Stapler, grey body	2
5	SR762024	Roller, set transport	1
6	SR40686	Spring	1
7	SR75242	Spring	4
8	SR75244	Spring	2
9	SR75349	Paper guide, inboard	1
10	SR75350	Paper guide, outboard	1
11	SR75931	Clincher plate	2
12	SR76005	Latch	1
13	SR88805-S	Clincher point	4
14	SR96133	Sensor, reflex, BM-Q4	1
15	SR762023	Staple stop gate	1
16	SR60512	Bearing	4
17	SR75827	Paper guide	1

Index No.	Part No.	Description	Q'ty Per Assembly

13. BELT STACKER EXTERIOR



13. BELT STACKER EXTERIOR

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR21533	Bearing	4
2	SR30651	Bearing	2
3	SR56436	Roller	7
4	SR75474	Locking pin	1
5	SR75527-37	End plate	1
6	SR75557	Transport belt	2
7	SR75761	Sprocket	4
8	SR76087	Transport belt	2
9	SR76092	Bushing	2
10	SR770201-UL	Motor, ST-M1	1
11	SR770216-UL	Harness, stacker	1
12	SR88247	Bearing	2
13	SR89609	Bushing	2
14	SR76182	Roller	1

Index No.	Part No.	Description	Q'ty Per Assembly