

Trimmer

(TR90 / TR90+)

January 2004

Doc no: X02055

Trimmer (TR90)

PARTS CATALOG

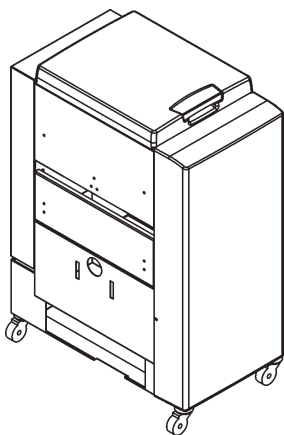
This catalog gives the numbers and names of parts in the machine

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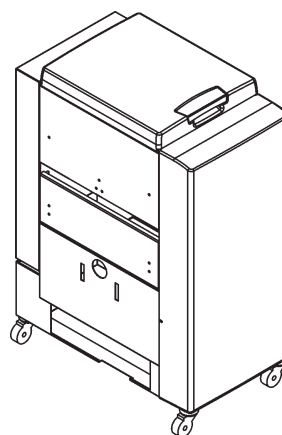
LOCATION OF UNITS

2. TRIMMER EXTERIOR 1



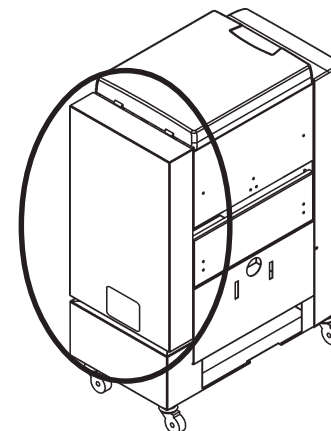
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3. TRIMMER EXTERIOR 2



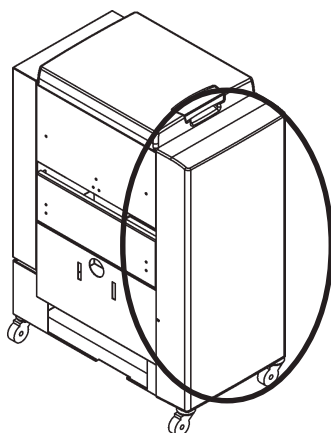
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4. REAR SIDE



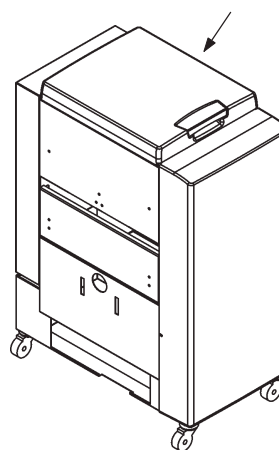
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5. FRONT SIDE



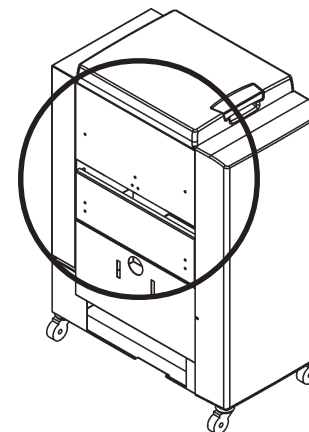
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6. INFEED TRANSPORT



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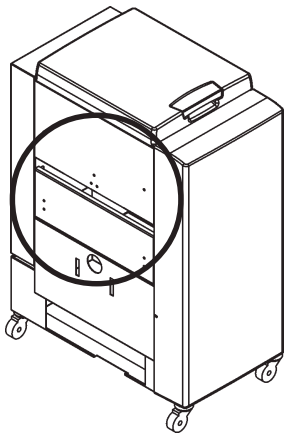
7. OUTFEED TRANSPORT



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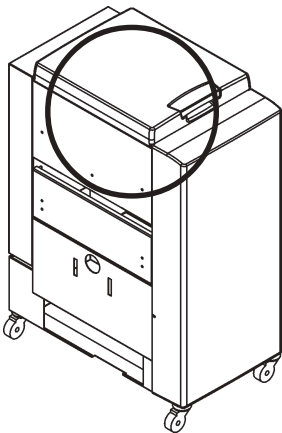
LOCATION OF UNITS

8. TRIM STOP ASSEMBLY



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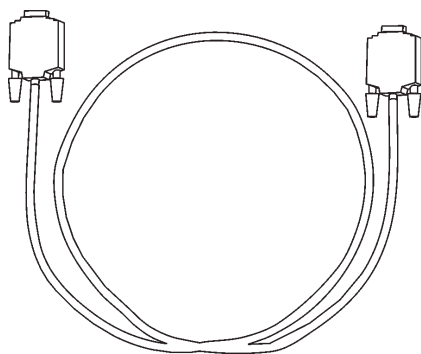
9. TRIM KNIFE ASSEMBLY



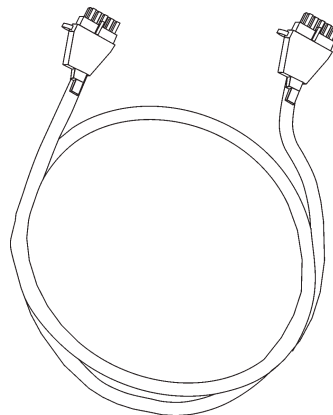
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1. TRIMMER ACCESSORIES

1



2

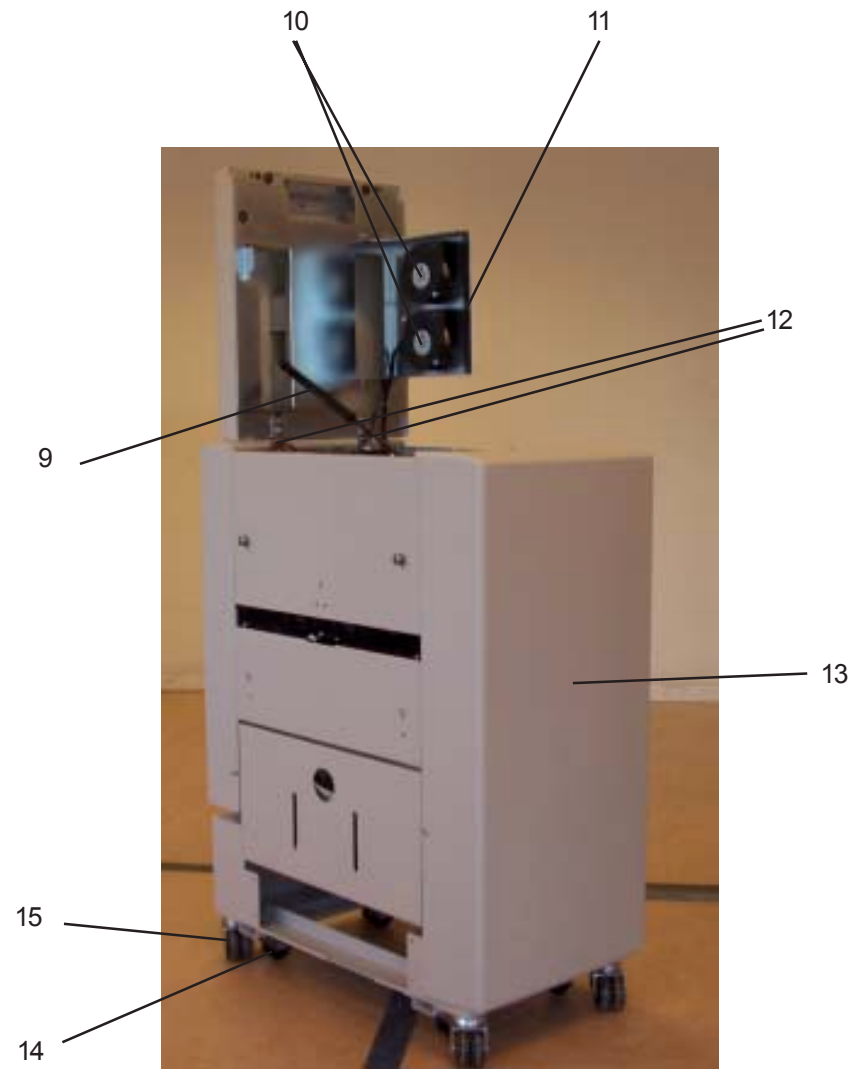
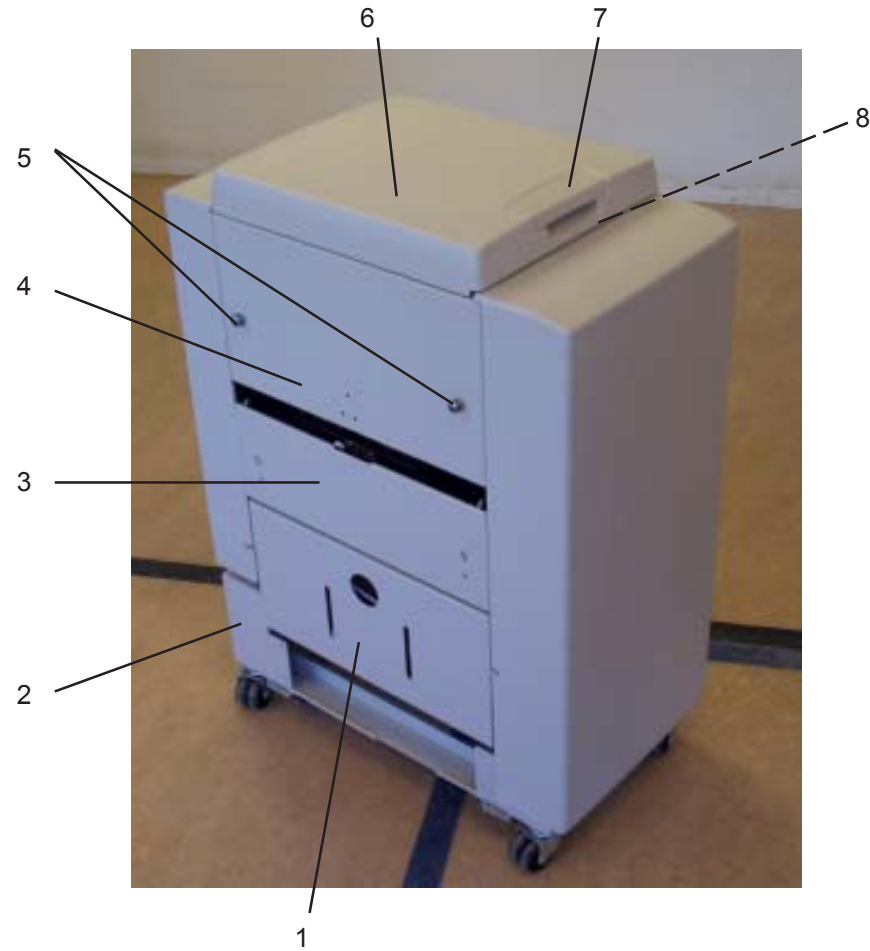


1. TRIMMER ACCESSORIES

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR140224	Communication cable	1
2	SR770214-UL	Power cable	1

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

2. TRIMMER EXTERIOR 1

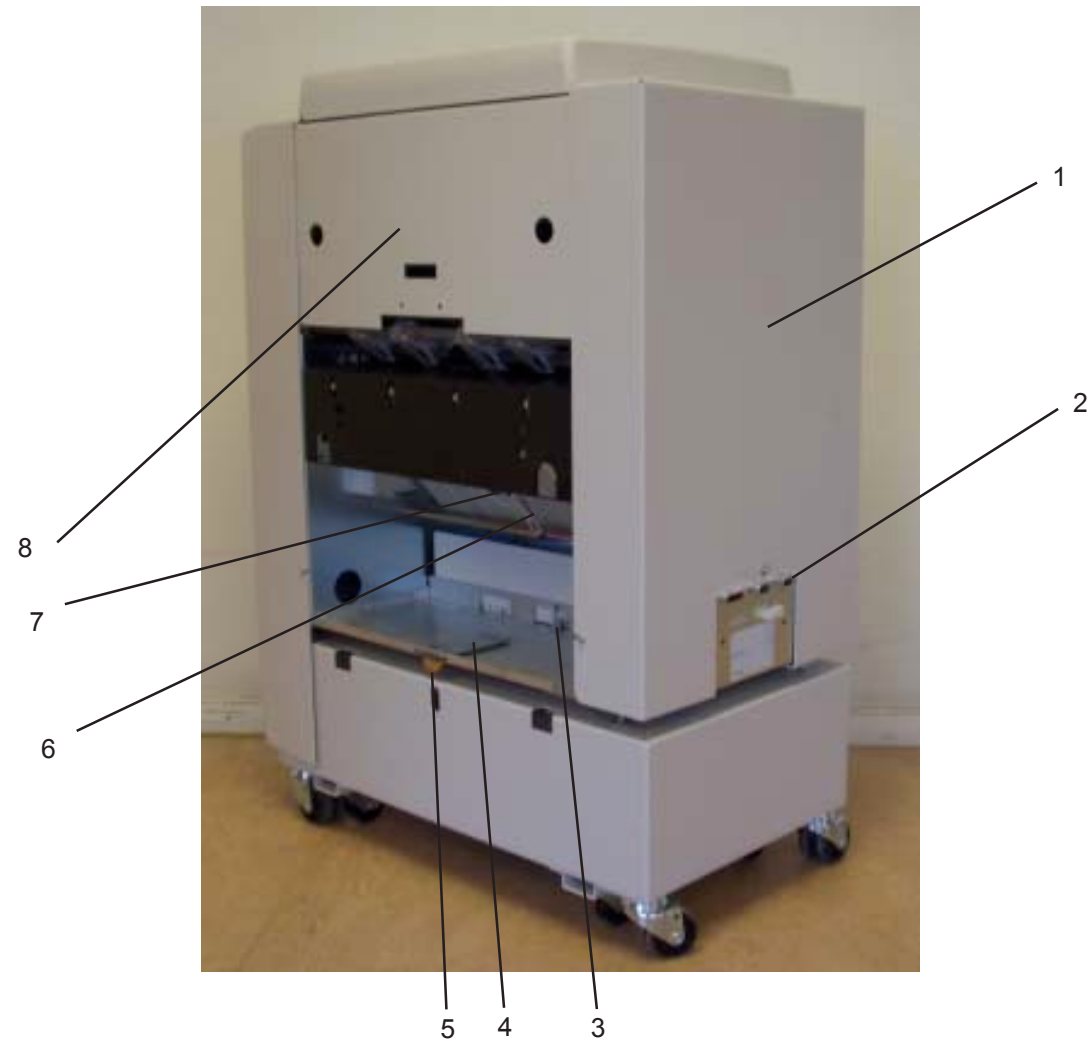


2. TRIMMER EXTERIOR 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR771003	Trim bin	1
2	SR771004	Base TR90	1
3	SR89102-37	Lower outfeed cover	1
4	SR89101-37	Upper outfeed cover	1
5	SR76188	Stud	2
6	SR771002	Top cover	1
7	SR76051-37	Handle	1
8	SR89059	Front cover list	1
9	SR76122	Gas spring	1
10	SR771007	Blower motor	2
11	SR89064	Bracket, blower	1
12	SR88098-S	Hinge	2
13	SR89056-37	Front cover	1
14	SR751130	Rail castor	4
15	SR76168	Castor	4

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

3. TRIMMER EXTERIOR 2

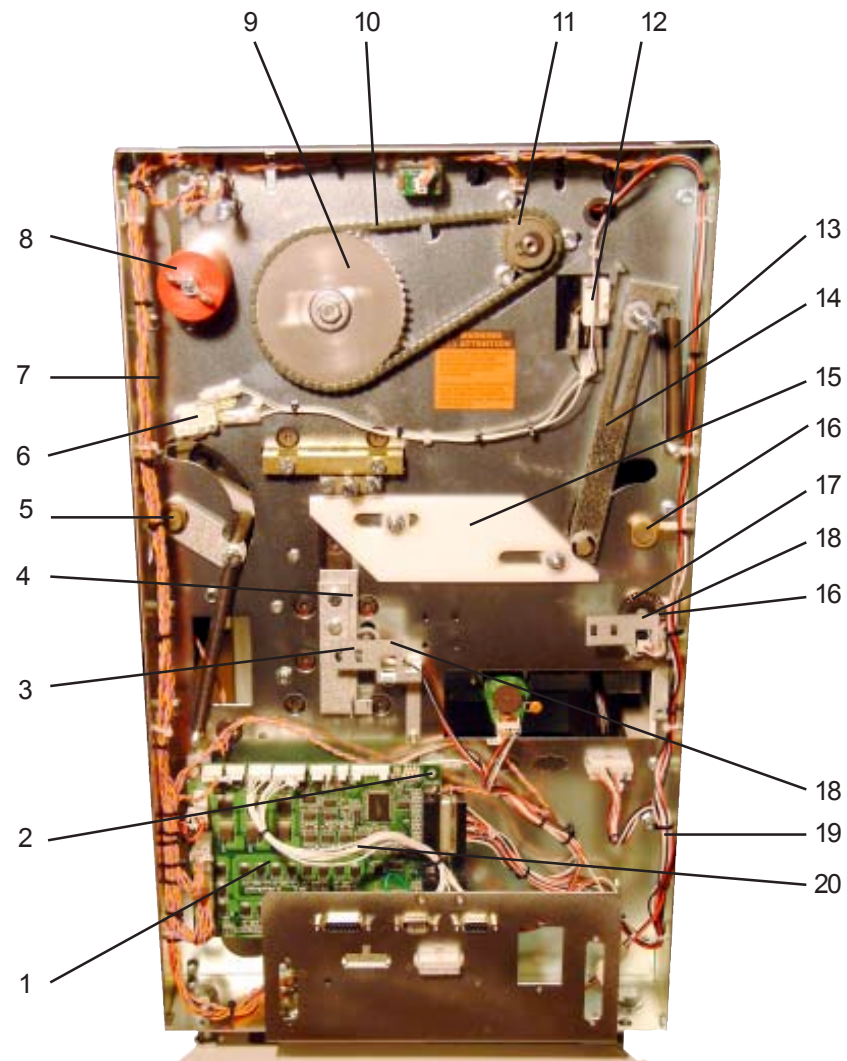


3. TRIMMER EXTERIOR 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR89083-37	Rear cover	1
2	SR87082	Nut, D-sub M3	6
3	SR89062	Spring	1
4	SR89067	Docking guide	1
5	SR89080	Ground spring	1
6	SR89527-Y	Protective cover	1
7	SR96133	Sensor, reflex	1
8	SR89943-37	Upper infeed cover	1

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

4. REAR SIDE

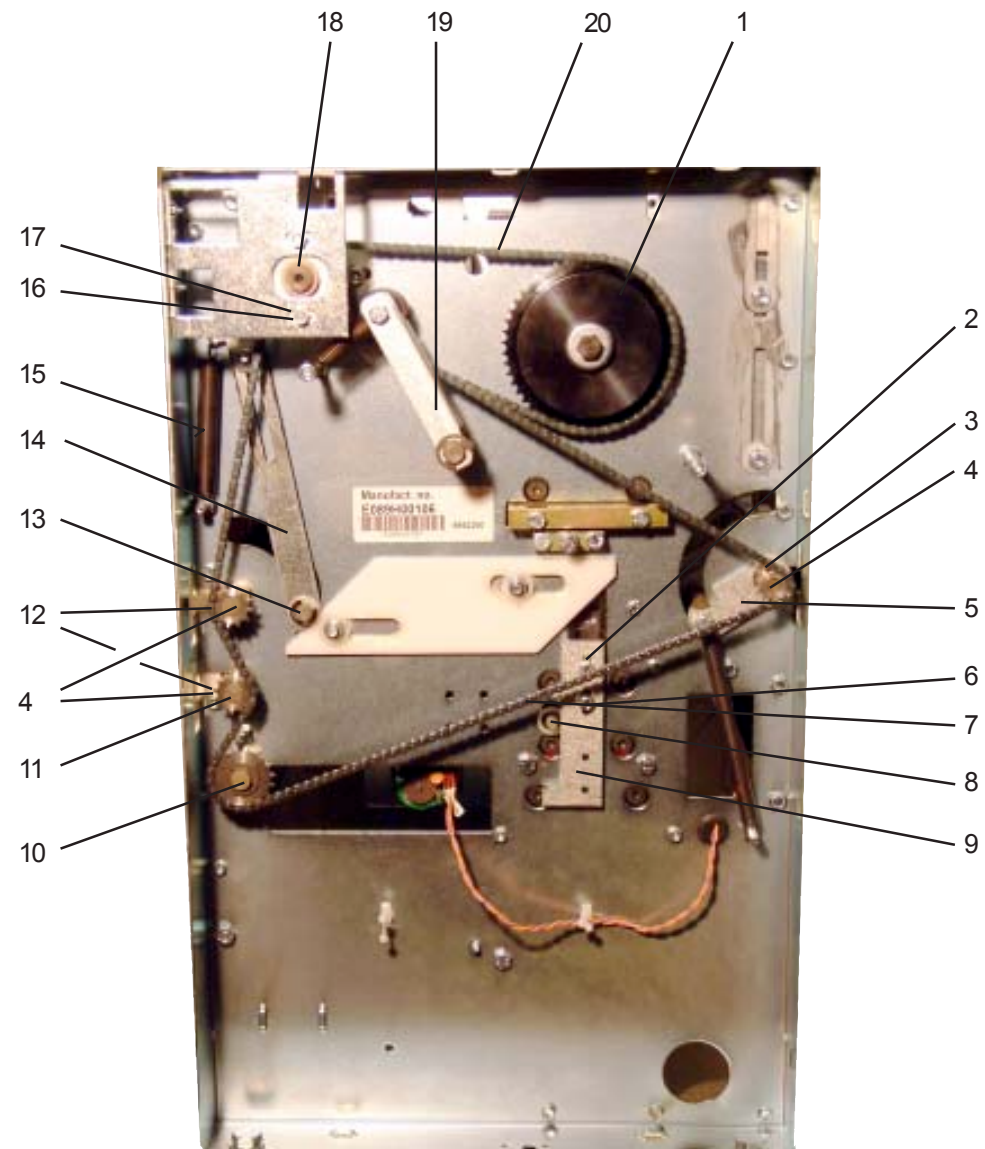


4. REAR SIDE

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR762035-UL	Motor PCB	1
2	SR75190	PCB standoff	4
3	SR45188	Slotted optical sensor	1
4	SR89027	Actuator, sensor	1
5	SR89609	Flange bushing	1
6	SR771001	Microswitch	1
7	SR890229-UL	Wiring harness, motor	1
8	SR891048	Safety block	1
9	SR89529	Sprocket	1
10	SR891033	Drive chain assy.	1
11	SR891061	Sprocket, 19T	1
12	SR891034	Microswitch	1
13	SR89633	Spring	1
14	SR89532-Y	Bracket for spring	1
15	SR89531	Side guide	2
16	SR89609	Flange bushing	2
17	SR890601	Encoder disc	1
18	SR89028	Sensor bracket	2
19	SR890228-UL	Wiring harness, sensor	1
20	SR890230-UL	Wiring harness, CAN	1

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

5. FRONT SIDE

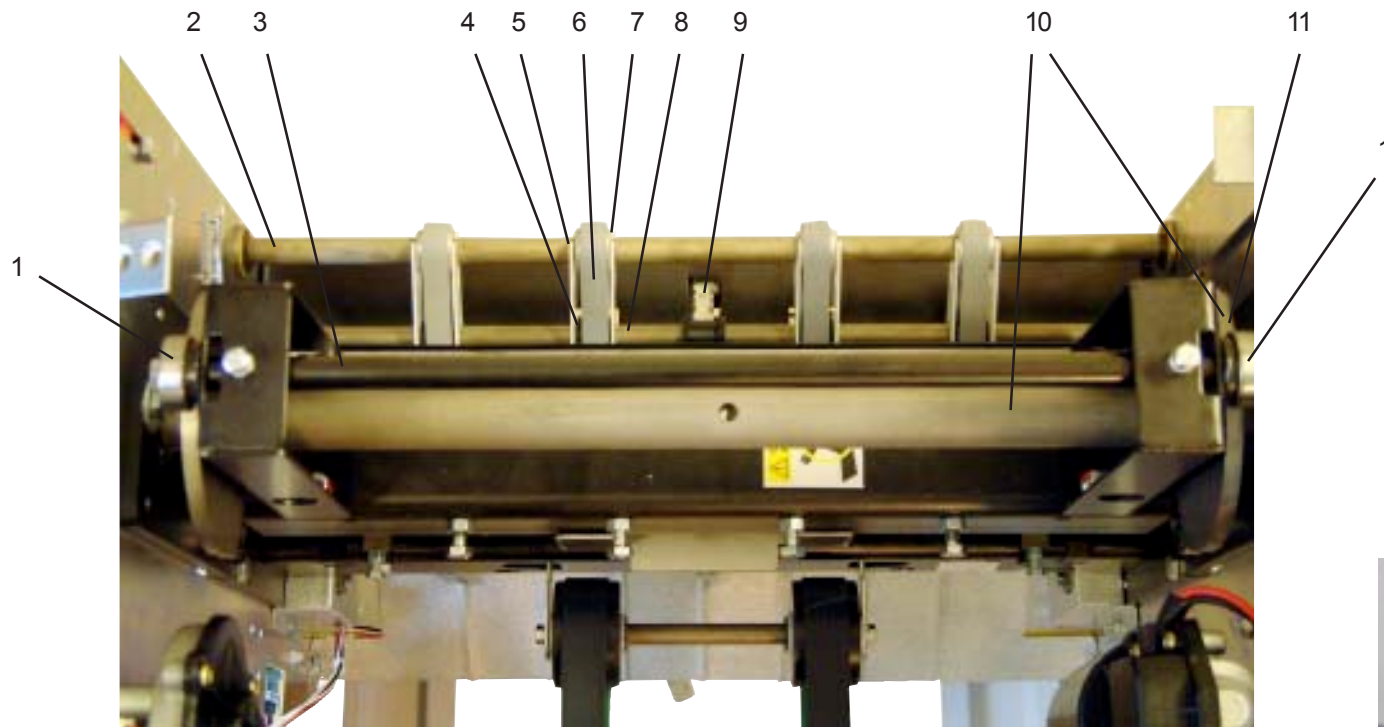


5. FRONT SIDE

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR771010	Sprocket for cam shaft assy.	1
2	SR89693-Y	Spacer	2
3	SR88826	Sprocket	1
4	SR89609	Flange bushing	3
5	SR89771-Y	Infeed linkage	2
6	SR89692-Y	Spacer	2
7	SR891035	Drive chain	1
8	SR89553-Y	Shaft	1
9	SR89525-Y	Lifting bracket	2
10	SR890121	Sprocket assy.	1
11	SR89047	Drive shaft	1
12	SR89578	Sprocket	2
13	SR60627	Needle bearing	2
14	SR89532-Y	Bracket for spring	1
15	SR89633	Spring	1
16	SR89759	Bushing	1
17	SR89757-Y	Adjustable bracket	1
18	SR771011	Sprocket assy.	1
19	SR890122	Chain tensioner assy.	1
20	SR891036	Drive chain	1

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

6. INFEEED TRANSPORT

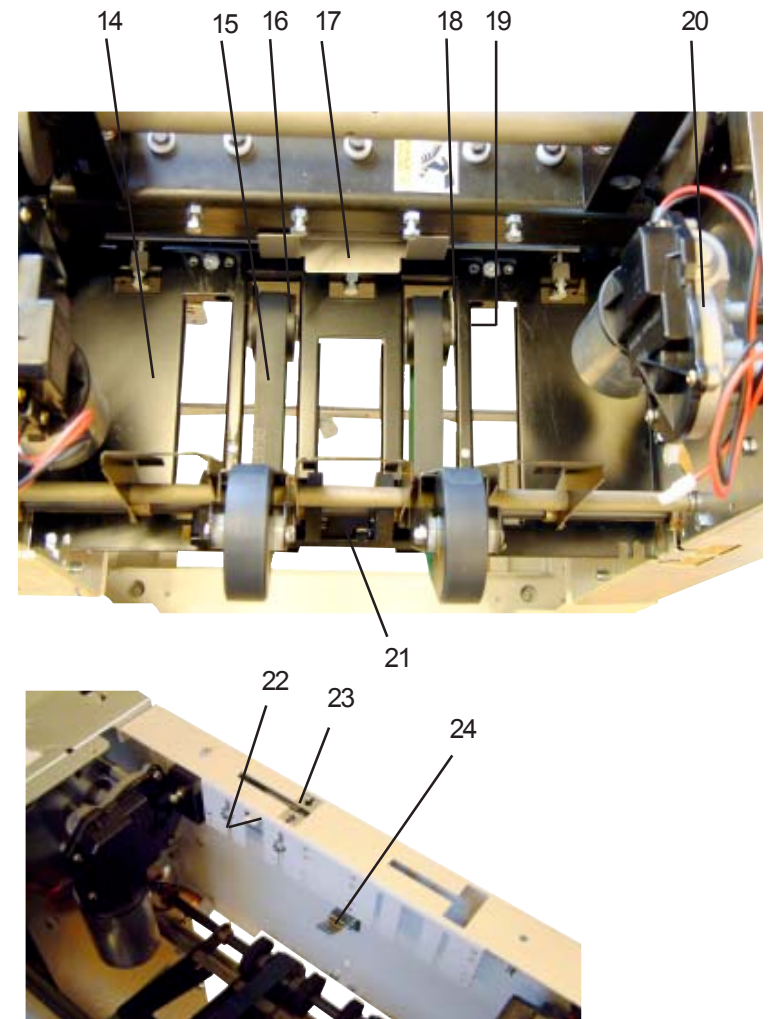
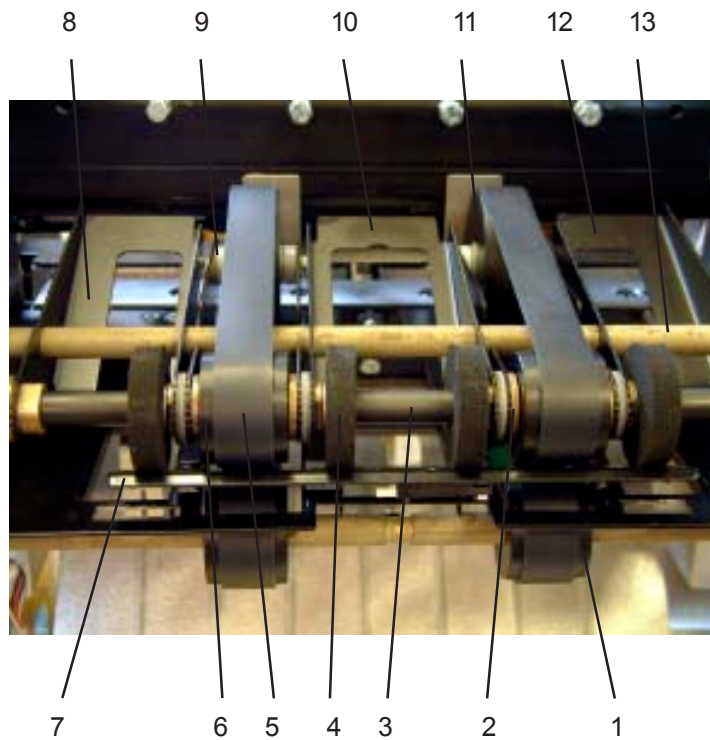


6. INFEEED TRANSPORT

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR60827	Bearing	2
	SR89548-Y	Shaft for bearing	2
2	SR89955	Drive shaft, upper	1
3	SR89601-Y	Support shaft	1
4	SR89957	Roller	4
5	SR89923	Belt guides	8
6	SR89911	Drive belt	4
7	SR89904	Roller	4
8	SR89924	Shaft	1
9	SR771008	Microswitch	1
10	SR891041	Cam shaft assy.	1
11	SR12534	Bearing, below cam	2
12	SR89081-37	Latch, docking	1

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

7. OUTFEED TRANSPORT

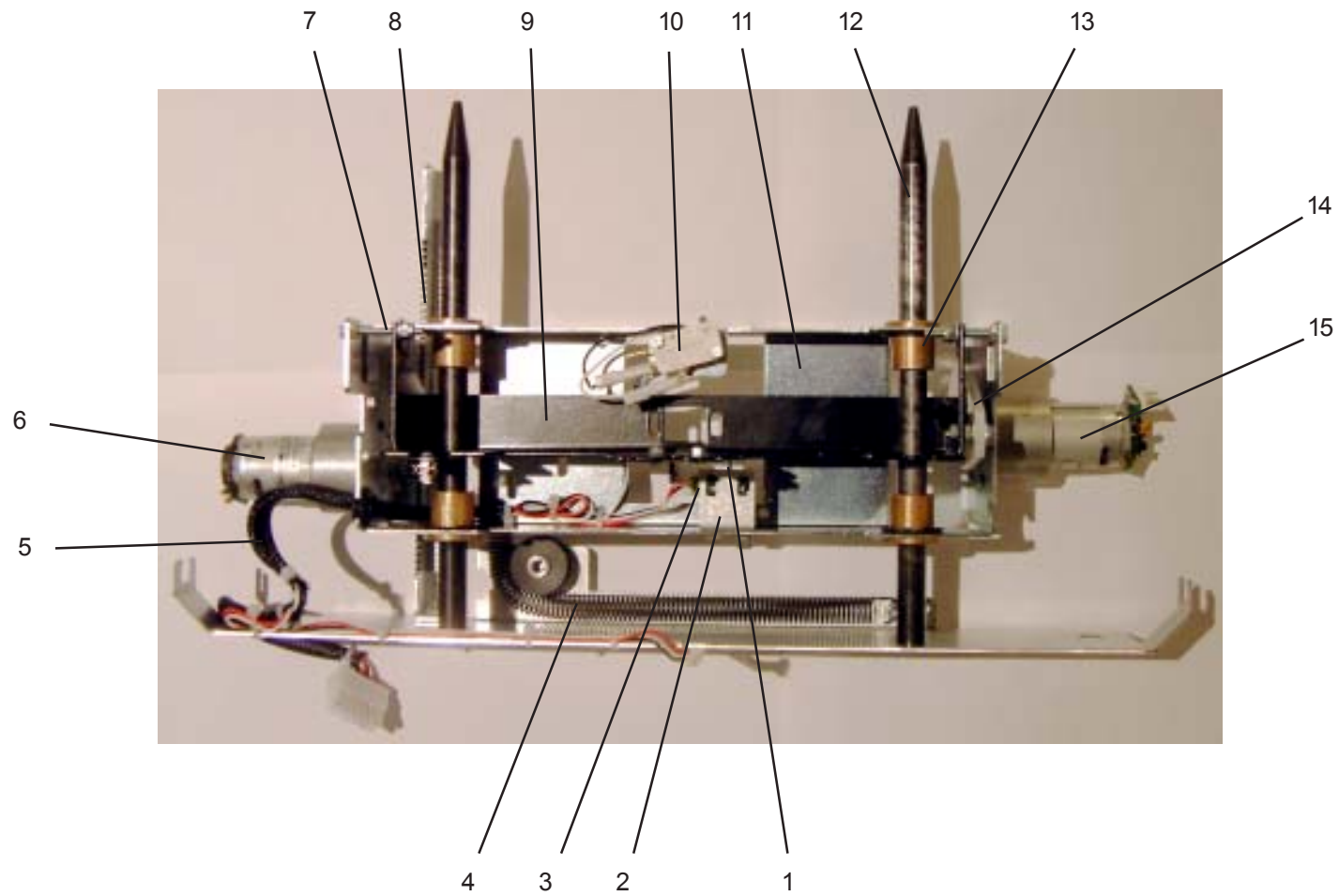


7. OUTFEED TRANSPORT

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR89560	Drive roller	2
2	SR89609	Flange bushing	7
3	SR89563-Y	Outfeed drive shaft upper	1
4	SR89623	Outfeed roller	4
5	SR89720	Transport belt	8
6	SR89560	Drive roller	2
7	SR771014	Paper guide assy.	1
8	SR89885	Outfeed compression bracket, rear	1
9	SR89565-Y	Shaft for roller	4
10	SR89992	Outfeed compression bracket, middle	1
11	SR89721	Roller	2
12	SR89886	Outfeed compression bracket, front	1
13	SR89567-Y	Shaft	1
14	SR89039-01	Paper path, outfeed	1
15	SR89595	Transport belt	2
16	SR89560	Roller	2
17	SR89890	Pressure bracket	1
18	SR891023	Rocker assy.	1
19	SR89566-Y	Shaft	1
20	SR771128	Drive motor	2
21	SR96133	Sensor, reflex	1
22	SR960231A-UL	Interlock switch PCB	1
23	SR76035	Cover, interlock	1
24	SR89643	Latch	1

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

8. TRIM STOP ASSEMBLY

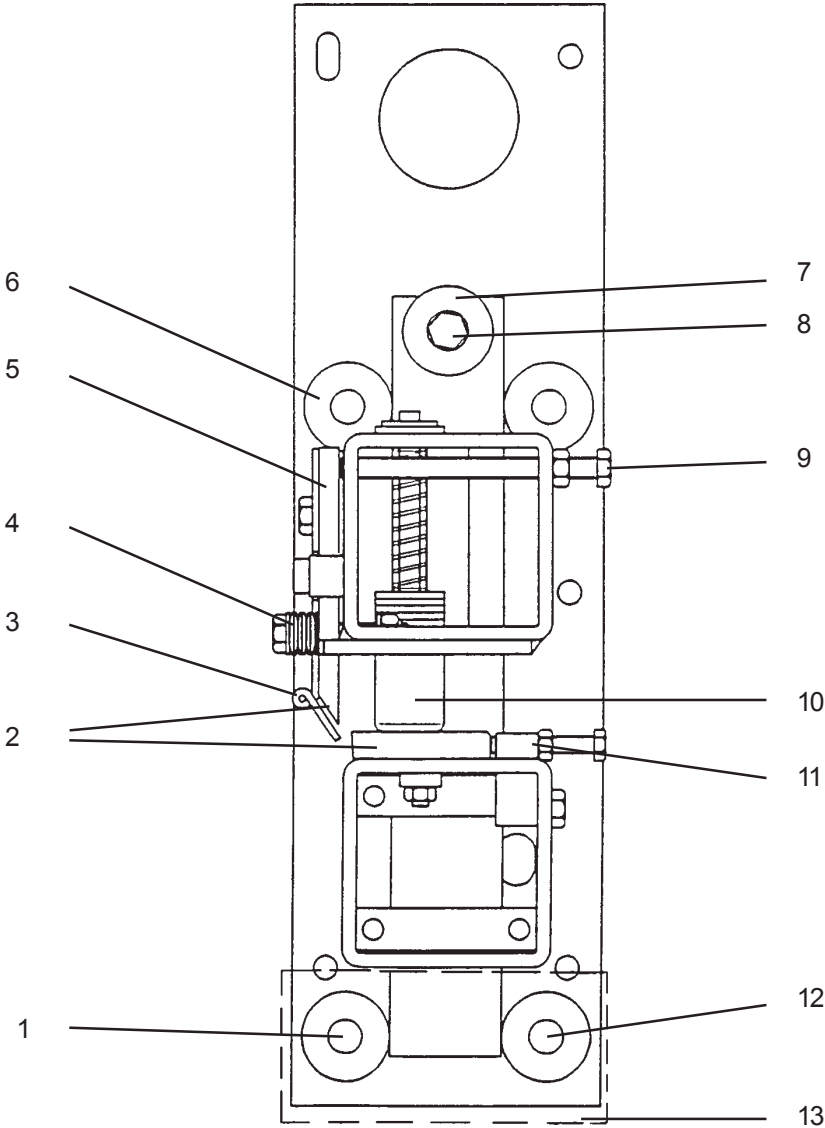


8. TRIM STOP ASSEMBLY

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR89035	Actuator, sensor	1
2	SR89036	Sensor bracket	1
3	SR45188	Slotted optical sensor	1
4	SR89630	Spring	1
5	SR890227-UL	Harness for stop carrier	1
6	SR771012	Positioning motor assy.	1
7	SR89747-Y	Bracket, gear rack	1
8	SR89746-Y	Gear rack	1
9	SR89078-01	Trimmer stop	1
10	SR60516-UL	Microswitch	1
11	SR89079	Stop carrier	1
12	SR89743-Y	Shaft, stop carrier	2
13	SR891045	Flange bushing assy.	4
14	SR89539	Crank arm	1
15	SR771013	Trimmer stop motor assy.	1

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

9. TRIM KNIFE ASSEMBLY



9. TRIM KNIFE ASSEMBLY

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR891004	Lower bearing assy. , fixed	2
2	SR891120	Knife assy.	1
3	SR771009	Knife protection plate assy.	1
4	SR89629	Cup spring washer	42
5	SR89696-Y	Guide pin	2
6	SR891009	Bearing	2
7	SR89548-Y	Shaft for bearing	2
8	SR891005	Upper bearing asy. Eccentric	2
9	SR89550	Adjustment screw	4
10	SR891002	Plunger assy.	5
11	SR89557-Y	Stop for knife	3
12	SR891006	Lower bearing assy. , eccentric	2
13	SR89603-Y	Cover	2

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