

Book Folder (BF90 / BF90+)

January 2004

Doc no: X02063

Book Folder (BF90)

PARTS CATALOG

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

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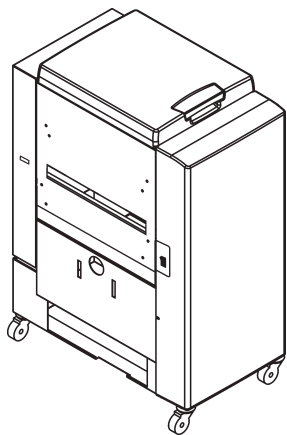
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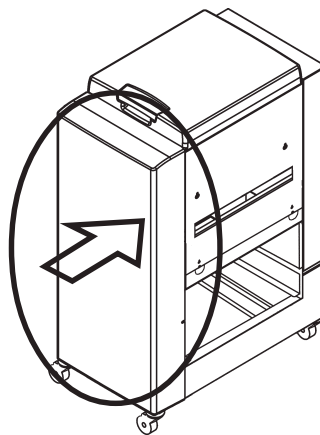
LOCATION OF UNITS

2. BOOK FOLDER EXTERIOR



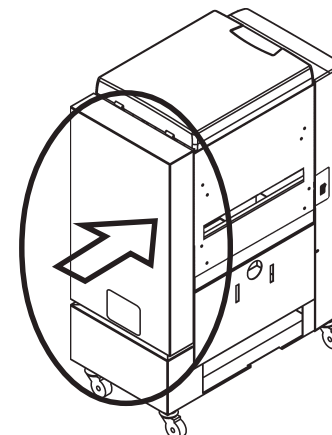
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3. FRONT SIDE, INTERIOR



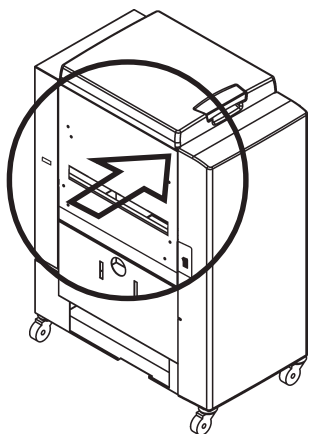
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4. REAR SIDE, INTERIOR



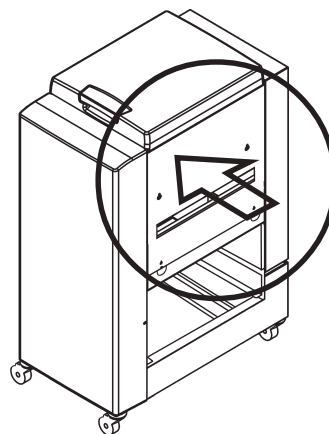
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5. OUTFEED, INTERIOR



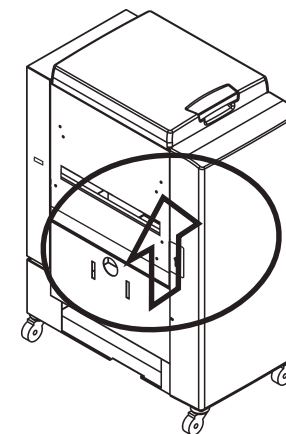
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6. INFEED, INTERIOR



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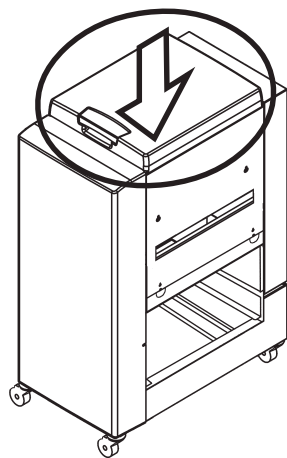
7. BOTTOM VIEW



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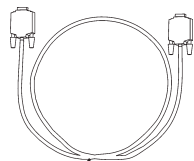
LOCATION OF UNITS

8. TOP VIEW



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1. BOOK FOLDER ACCESSORIES



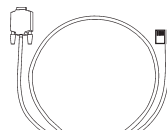
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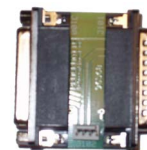
2



3



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7



8



9



10



11



12



13



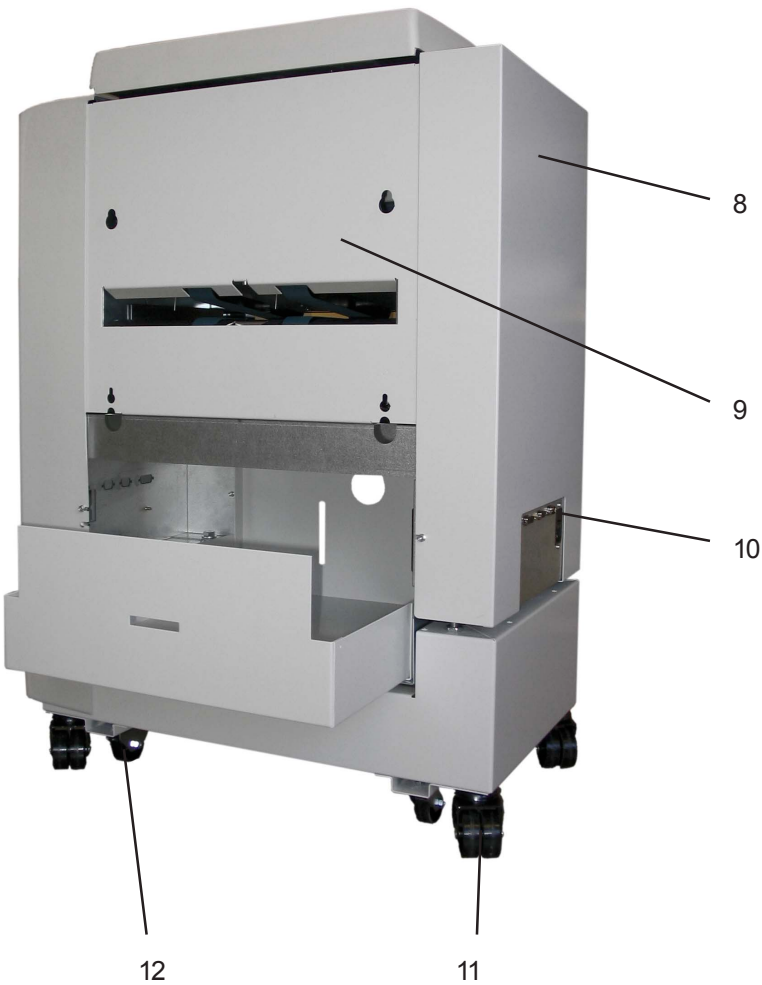
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1. BOOK FOLDER ACCESORIES

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR140224	Communication cable	1
2	SR87156	Power cord, 230V machines	1
	SR87157	Power cord, 115V machines	1
3	SR171036	Sensor harness	1
4	SR770010	Software loading cable	1
5	SR171037	Adapter PWB	1
6	SR76222	Auto set thickness bracket	1
	SR17393	spring	1
7	SR171038	Sensor bracket, with screw & nut	1
	SR45188	Sensor	1
8	SR76220	Spacer pin	2
9	SR171035	External Interlock Device	1
10	SR97100	25 mm washer	2
11	SR171034	Extended trim bin, assy	1
12	SR171039	Rail extension	1
13	SR171040	Ground strap	1
14	SR171041	Service bracket, with screw	1
15	SR76219	Cheater Interlock	1

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

2. BOOK FOLDER EXTERIOR

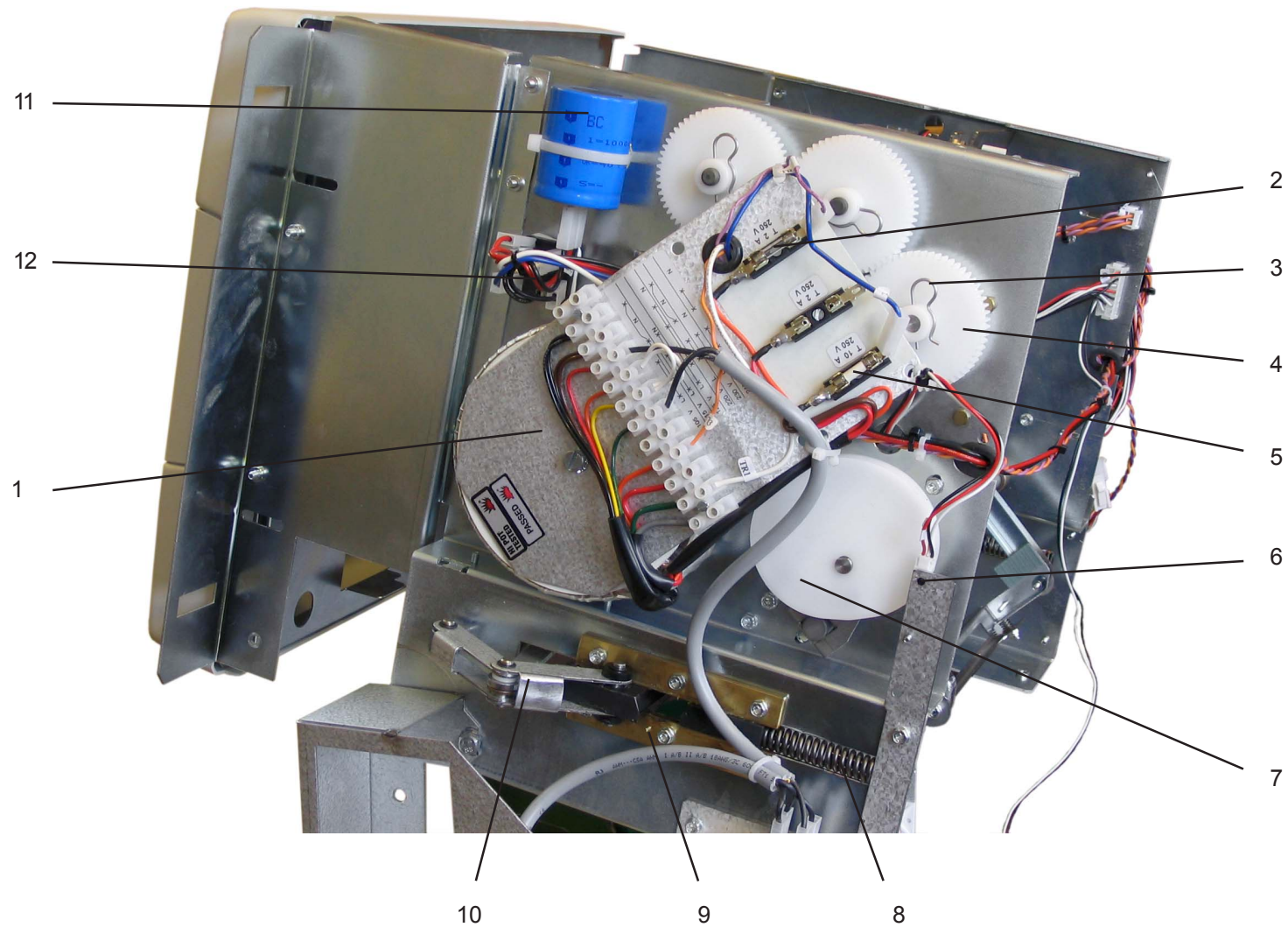


2. BOOK FOLDER EXTERIOR

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR771004	Base	1
2	SR76188	Positioning pin	2
3	SR771002	Top cover	1
4	SR76051-37	Handle	1
5	SR17376-37	Front cover	1
6	SR17356-37	Outfeed cover	1
7	SR60976-UL	Main power switch, BF-S5	1
8	SR17402-37	Rear cover	1
9	SR17353-37	Infeed cover	1
10	SR60651-UL	Fuse F-1, 230V machines: 3.15A	1
	SR12754-UL	Fuse F-1, 115V machines: 6.3A	1
11	SR76168	Castor	4
12	SR751130	Rail castor	4

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

3. FRONT SIDE

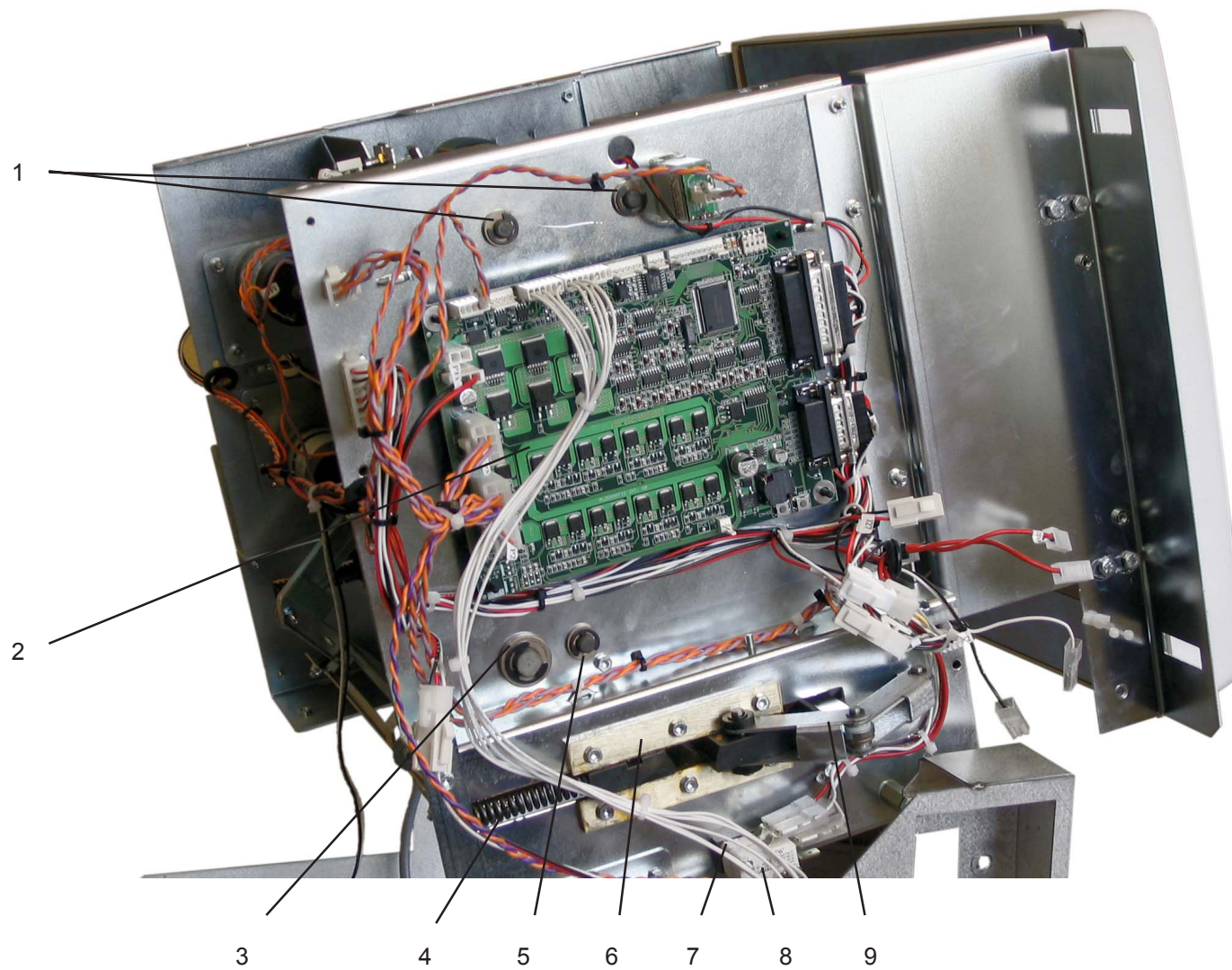


3. FRONT SIDE

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR90178-UL	Transformer, assy	1
2	SR88549-UL	Fuse F3, 2A	1
3	SR17365	R -pin	3
4	SR17087	Gear	3
	SR89599	Bushing	3
5	SR90605-UL	Fuse F2, 10A	1
6	SR96133	Sensor BF-Q2	1
7	SR171022	Cam follower assy	1
8	SR17178	Spring	1
9	SR17052	Brass guides	2
10	SR171004	Link arm assy, front	1
11	SR90517-UL	Capacitor	1
12	PL20711-UL	Rectifier	1

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

4. REAR SIDE, INTERIOR

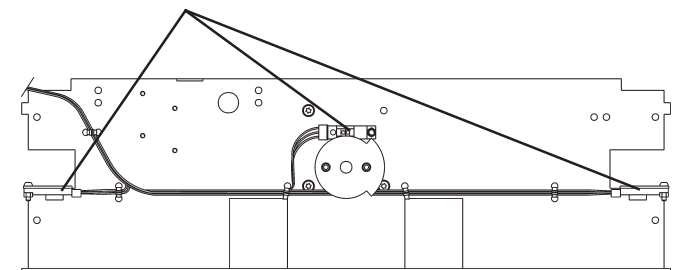
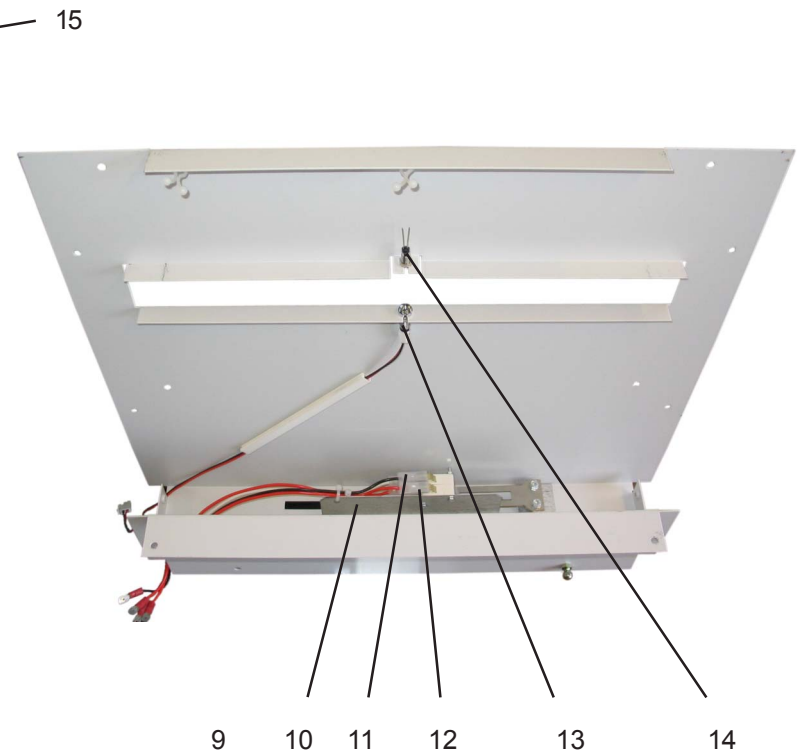
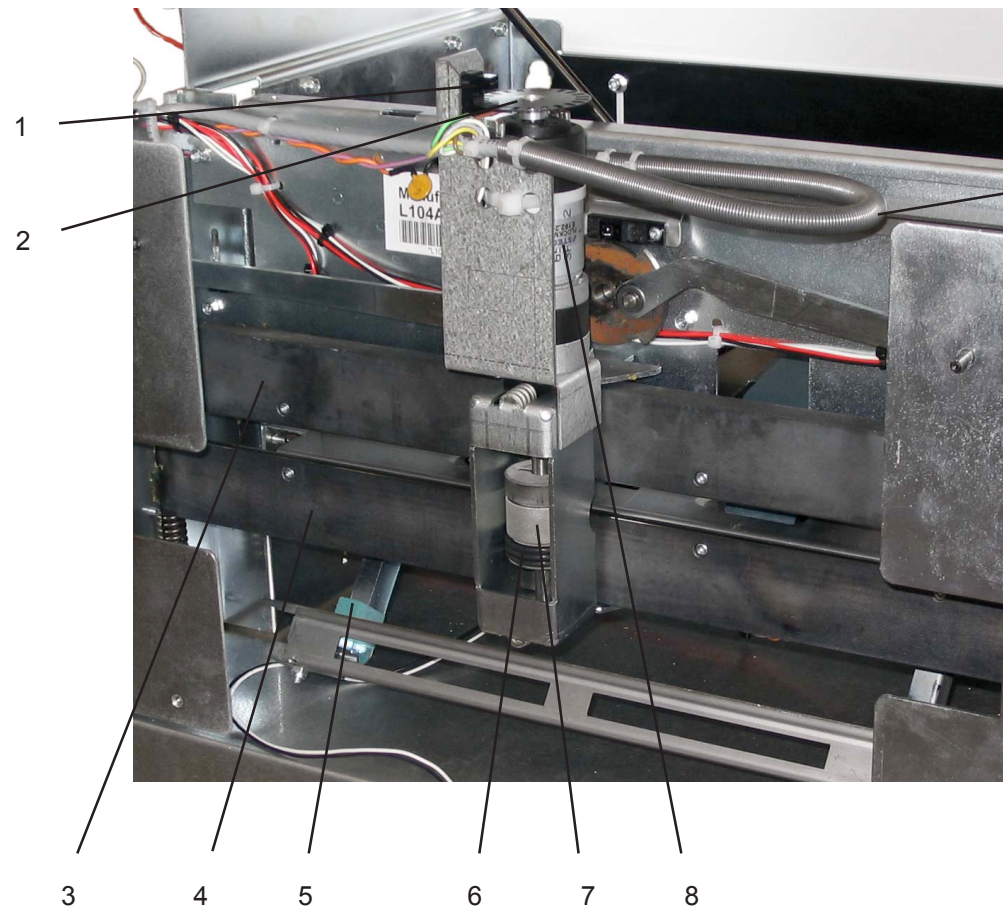


4. REAR SIDE, INTERIOR

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR89599	Bushing	2
2	SR171020	PWB, MD6DC "D"	1
3	SR88993	Bushing	1
4	SR17178	Spring	1
5	SR89599	Bushing	1
6	SR17052	Brass guides	2
7	SR171015	Interlock switch, BF-S3	1
8	SR171014	Interlock switch, BF-S1	1
9	SR171003	Link arm assy rear	1

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

5. OUTFEED, INTERIOR

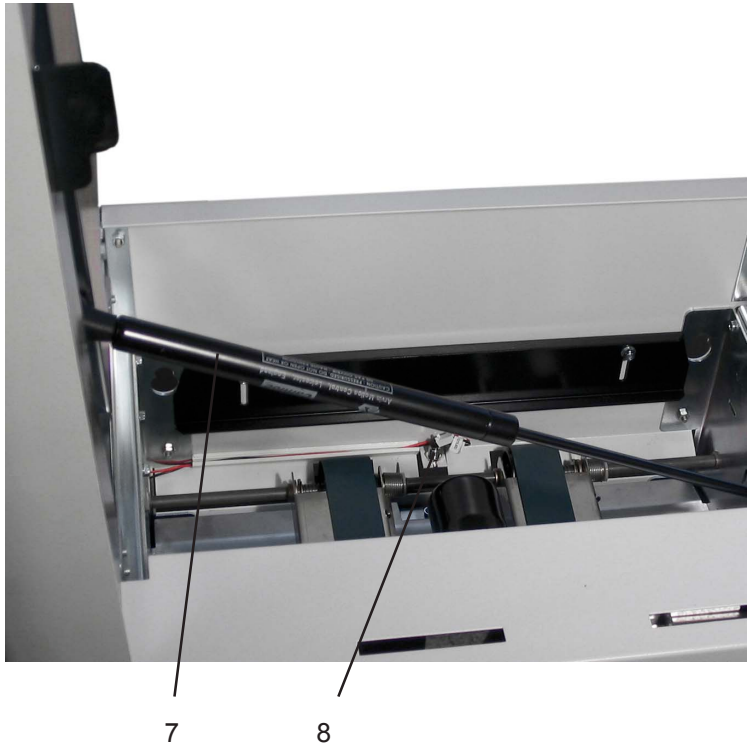


5. OUTFEED, INTERIOR

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR45188	Sensor BF-Q8	1
2	SR171028	Encoder disc	1
3	SR171009	Upper clamp	1
4	SR171013	Lower calmp	1
5	SR17374	Damper	2
6	SR58506	O-rings	3
7	SR171010	Pressure roll assy (incl. o-rings)	1
8	SR171033	Roller motor BF-M4	1
9	SR96133	Sensor BF-Q2, BF-Q3 & BF-Q4	3
10	SR17357	Bracket, interlock switches	1
11	SR171029	Top cover interlock switch. BF-S2	1
12	SR171030	Top cover interlock switch. BF-S4	1
13	SR551160	Sensor BF-Q7, LED	1
14	SR171021	Sensor BF-Q7, phototransistor	1
15	SR171042	Roller motor BF-M4 harness	1

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

This image shows the internal mechanical components of the robot's chassis. It features a central motor (1) connected to a series of gears (2, 3, 4, 5, 6, 7, 8, 9, 10) and drive shafts. The components are mounted on a metal frame. The labels 1 through 10 point to various parts of the drivetrain, including the motor, gears, and shafts.

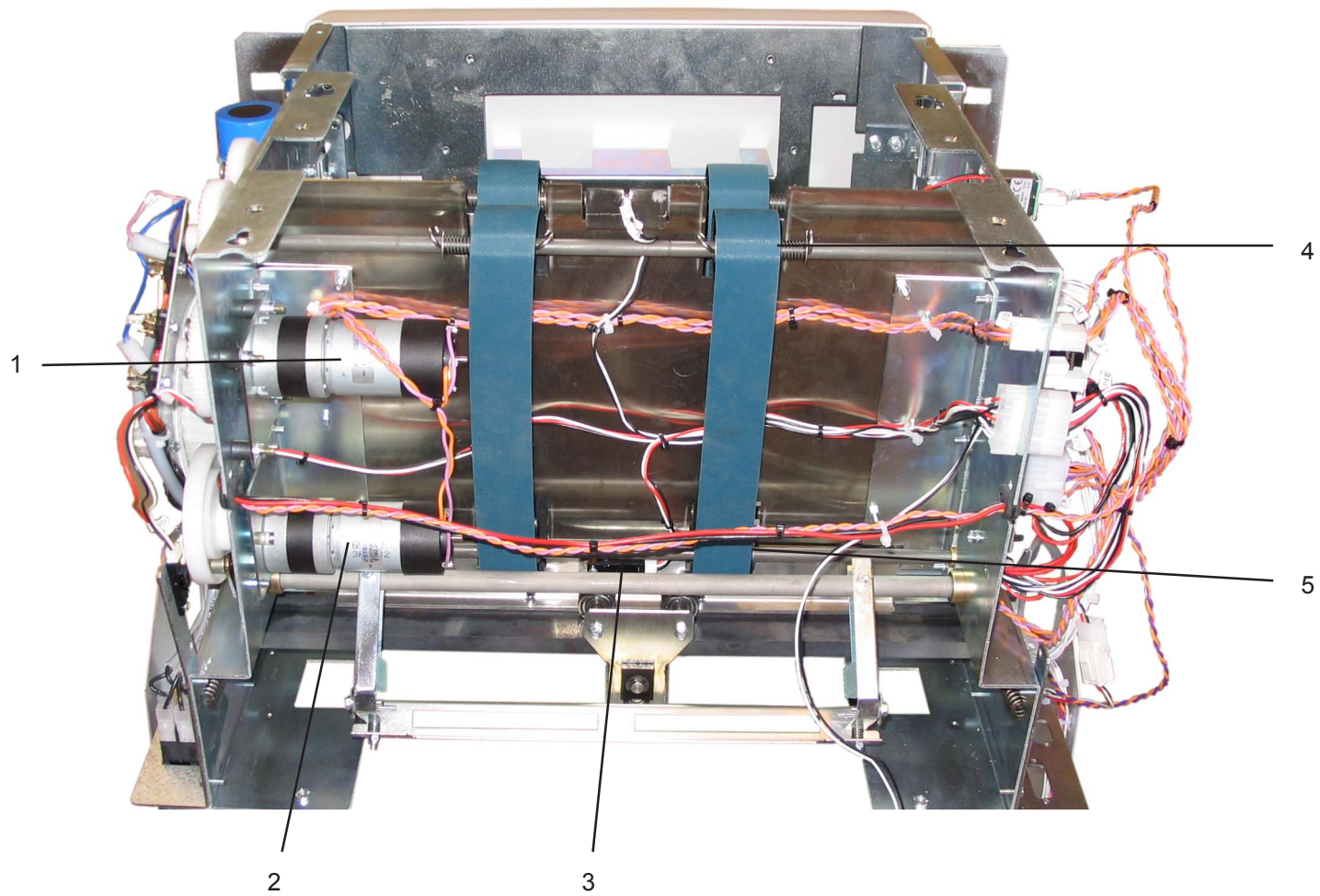


6. INFEED, INTERIOR

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR171032	Motor BF-M3	1
2	SR17177	Spring	2
3	SR17232	Transport belt	4
4	SR171021	Sensor BF-Q5, phototransistor	1
5	SR90210	Spring	2
6	SR91262	E-clip	8
7	SR171044	Gas spring	1
8	SR551160	Sensor BF-Q5, LED	1
9	SR60609	Bushing	2
10	PL60507	Bushing	4

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

7. BOTTOM VIEW

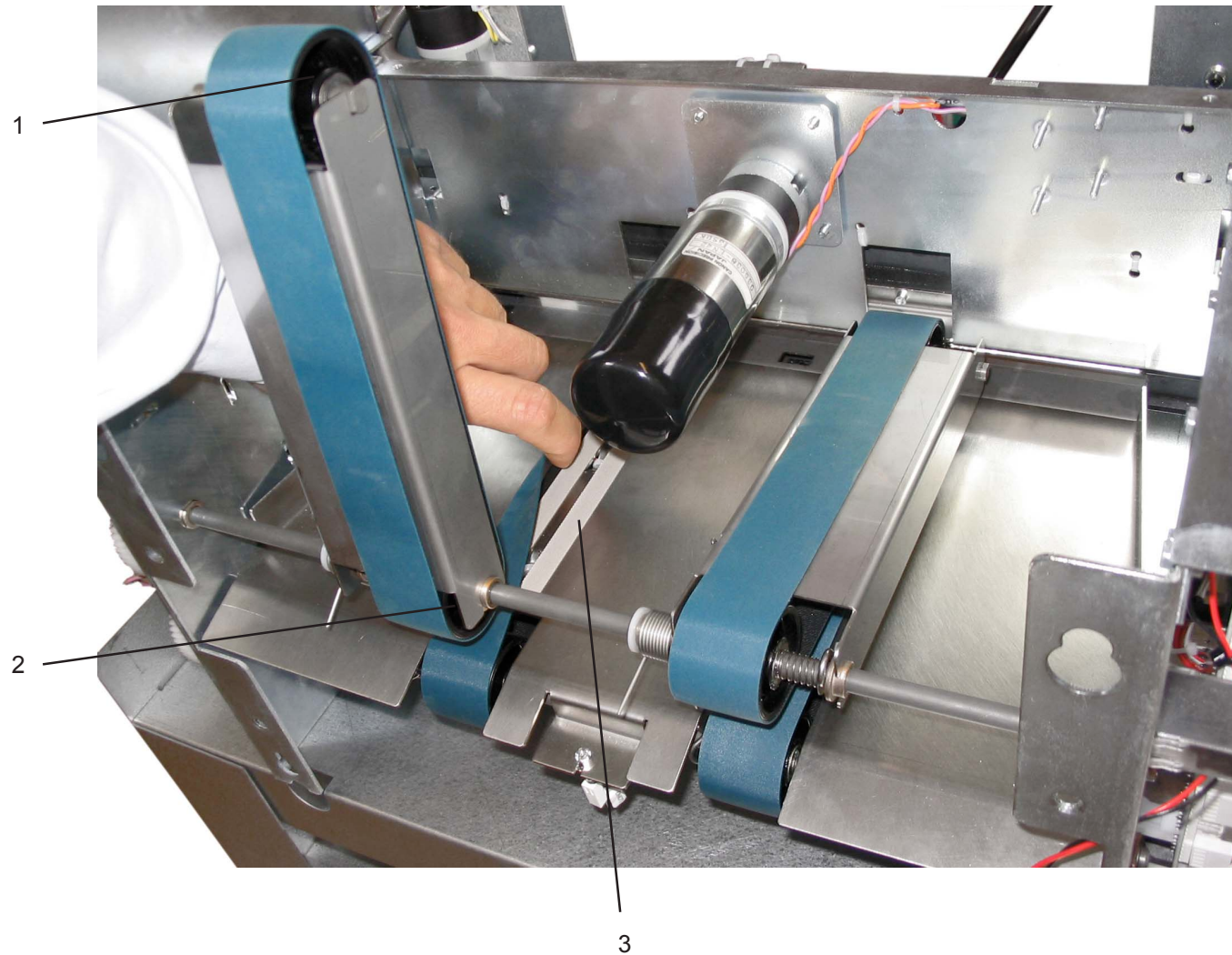


7. BOTTOM VIEW

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR171031	Motor, BF-M1	1
2	SR171031	Motor, BF-M2	1
3	SR96133	Sensor, BF-Q6	1
4	SR171005	Pulley assy	2
5	SR171006	Pulley assy, one-way	2

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

8. TOP VIEW



8. TOP VIEW

Index No.	Part No.	Description	Q'ty Per Assembly
1	SR171006	Pulley assy, one-way	2
2	SR171005	Pulley assy	2
3	SR171019	Teflon tape assy	1

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