

Plockmatic BM 88/102/1020 Bookletmaker

Spare Parts Manual

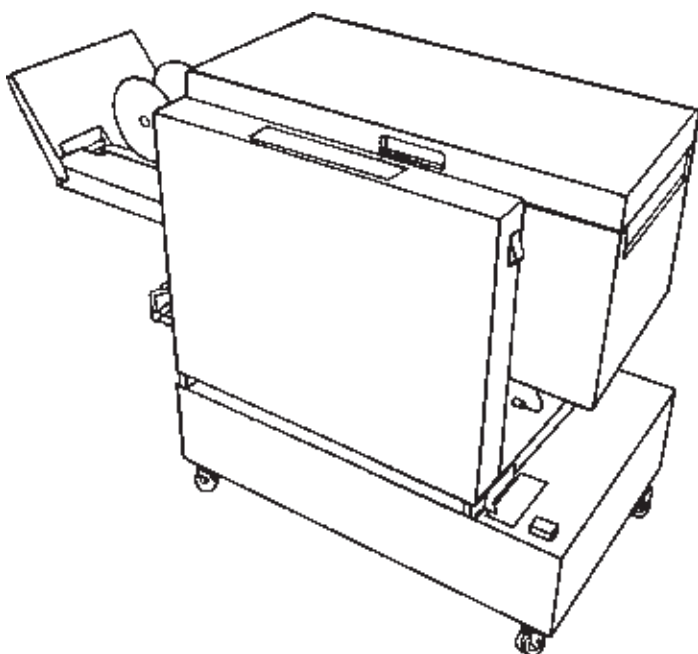
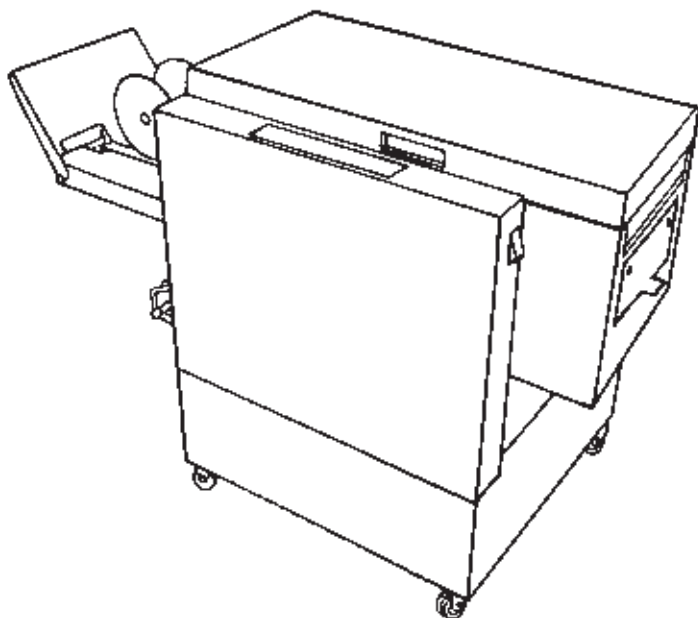


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Stapler Folder Model 88 / 102 / 1020

Spare Parts Manual

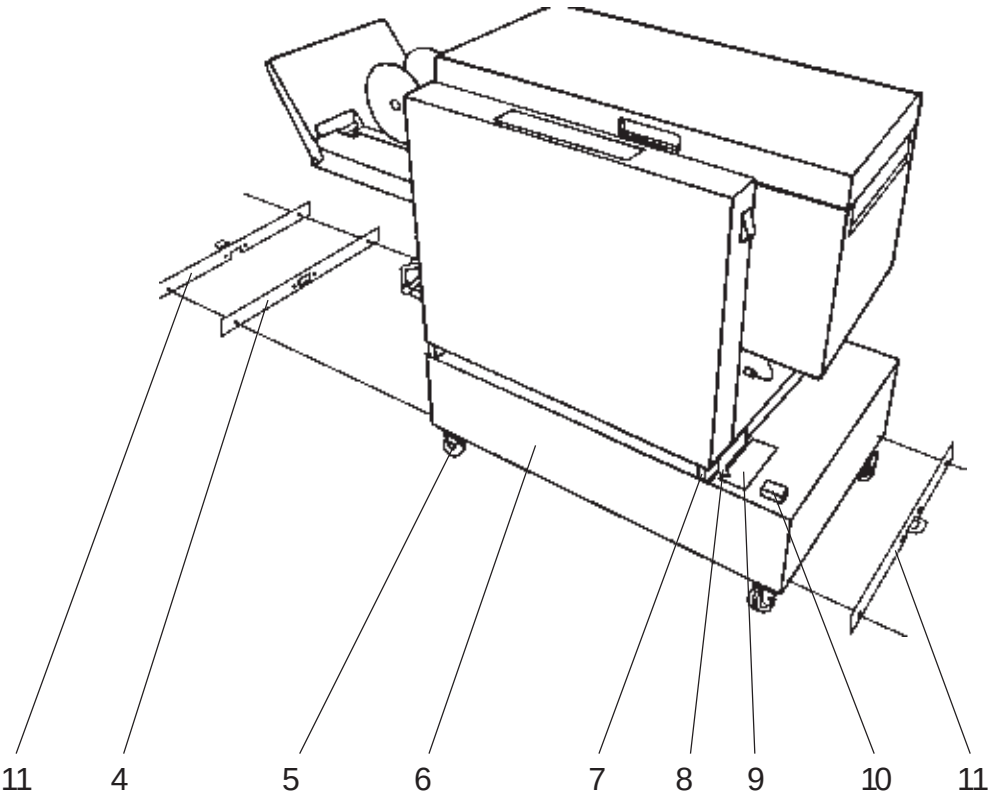
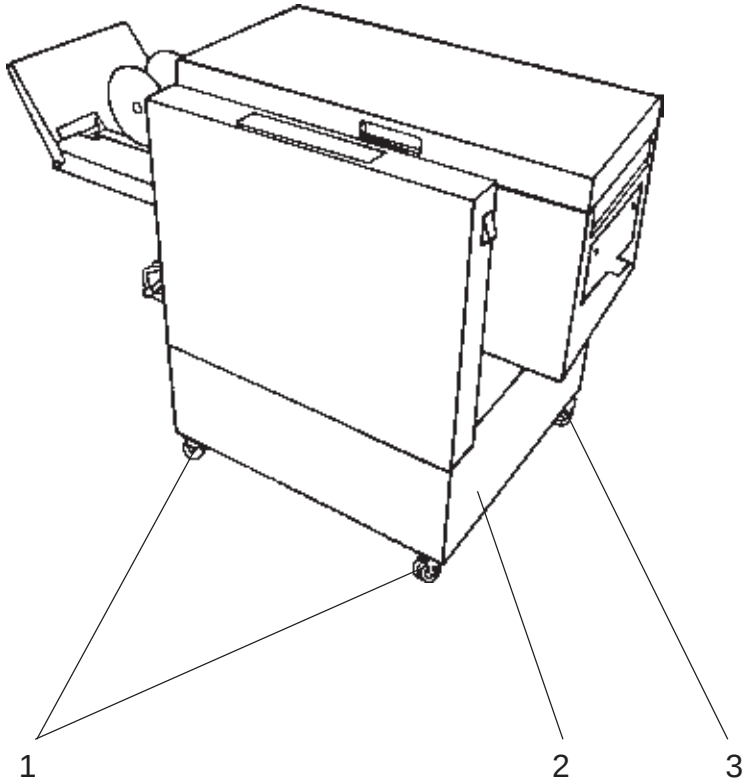


June 2005
Part # 87621

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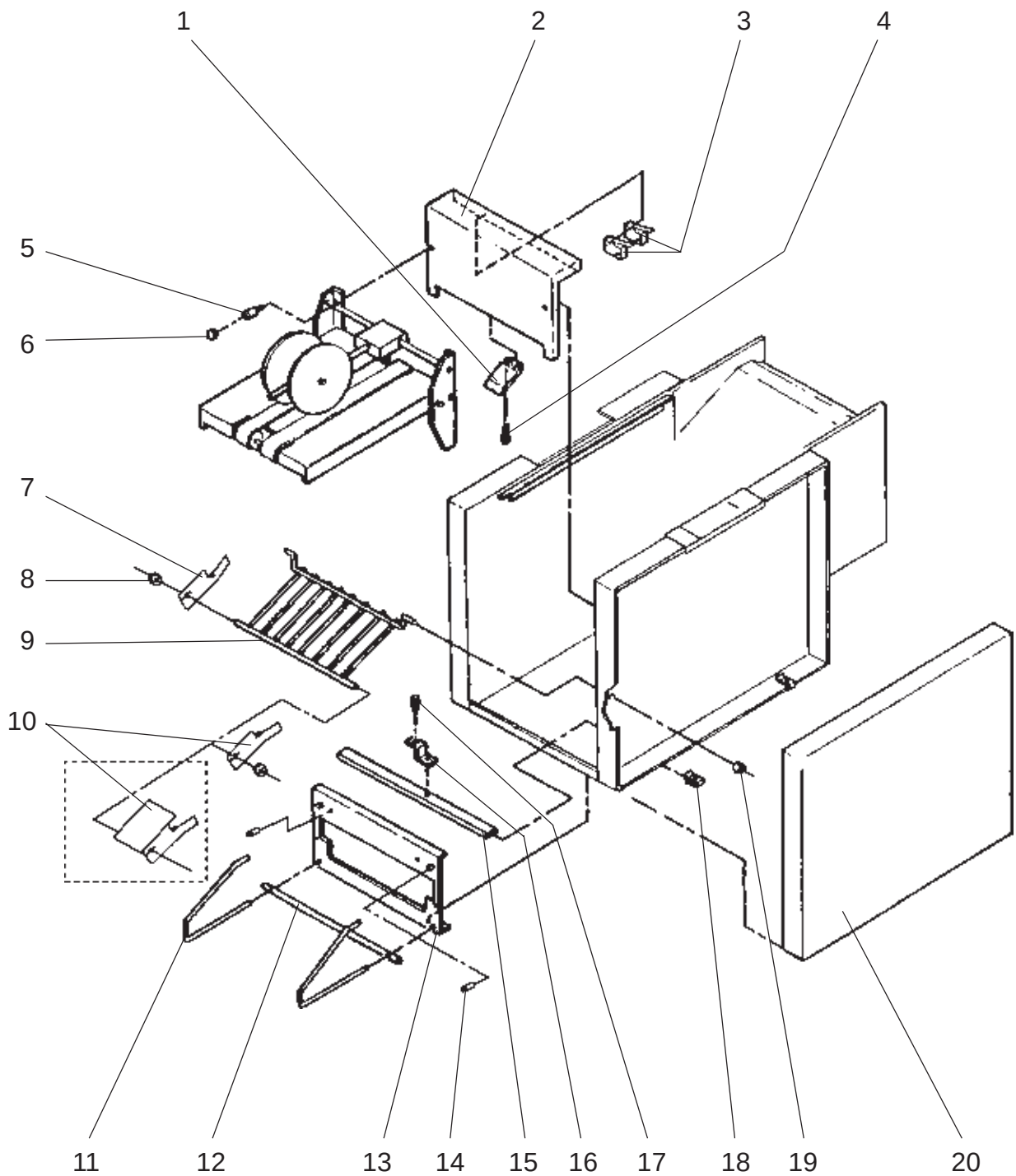
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Base

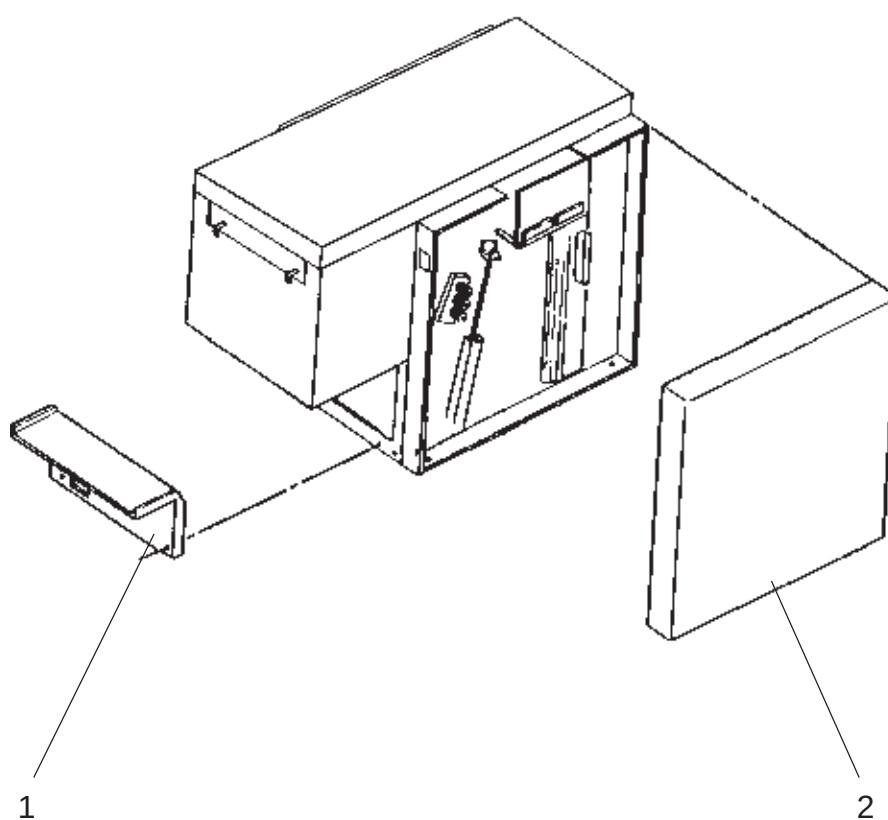
Item	Part No.	Qty.	Description	Note
1	88464	2	Castor, locking	Model 88
2	880045	1	Base assy	Incl items 1 & 3
3	88465	2	Castor	
4	15013	1	Docking guide, female	Model 102, 1020
5	88465	4	Castor	
	15022	4	Adjustment wheel screw	
6	870143	1	Base assembly	Model 102, 1020 Incl. items 4, 5, 9, 10 & 11
7	87475	2	Rail	Model 102, 1020
8	87431	1	Adjustment guide	Model 102, 1020
9	87433	1	Scale	Model 102, 1020
10	55524	1	Foot pedal	Green, Model 102, 1020
	87430	1	Actuator	Model 102, 1020
	87496	1	Spring	Model 102, 1020
11	15014	2	Docking guide, male	Model 102, 1020



Covers, front

Item	Part No.	Qty.	Description	Note
1	87108	1	Paper guide	
2	87146	1	Upper outfeed cover	
3	881003	2	Interlock switch	INTLK 1, INTLK 2
4	881009	1	Outfeed sensor	SEN 4
5	88313	2	Stacker bracket	
6	22570	2	Plastic cap	
7	89665	1	Rear fold guide plate	
8	89666	2	Stopring	
9	87372	1	Wire guard	
10	89664	1	Front fold guide plate	Model 88
	87480	1	Front fold guide plate	Model 102, 1020
11	88125	2	Guard bracket	
12	88312	1	Guard support rod	
13	87470	1	Lower outfeed cover	
14	87397	2	Docking rod	
15	88121	4	Tie bar	
16	87117	1	LED bracket	
17	881008	1	LED	SEN 4
18	881064	1	Clip nut assy	
19	60852	2	Set collar	
20	881096	1	Front cover	

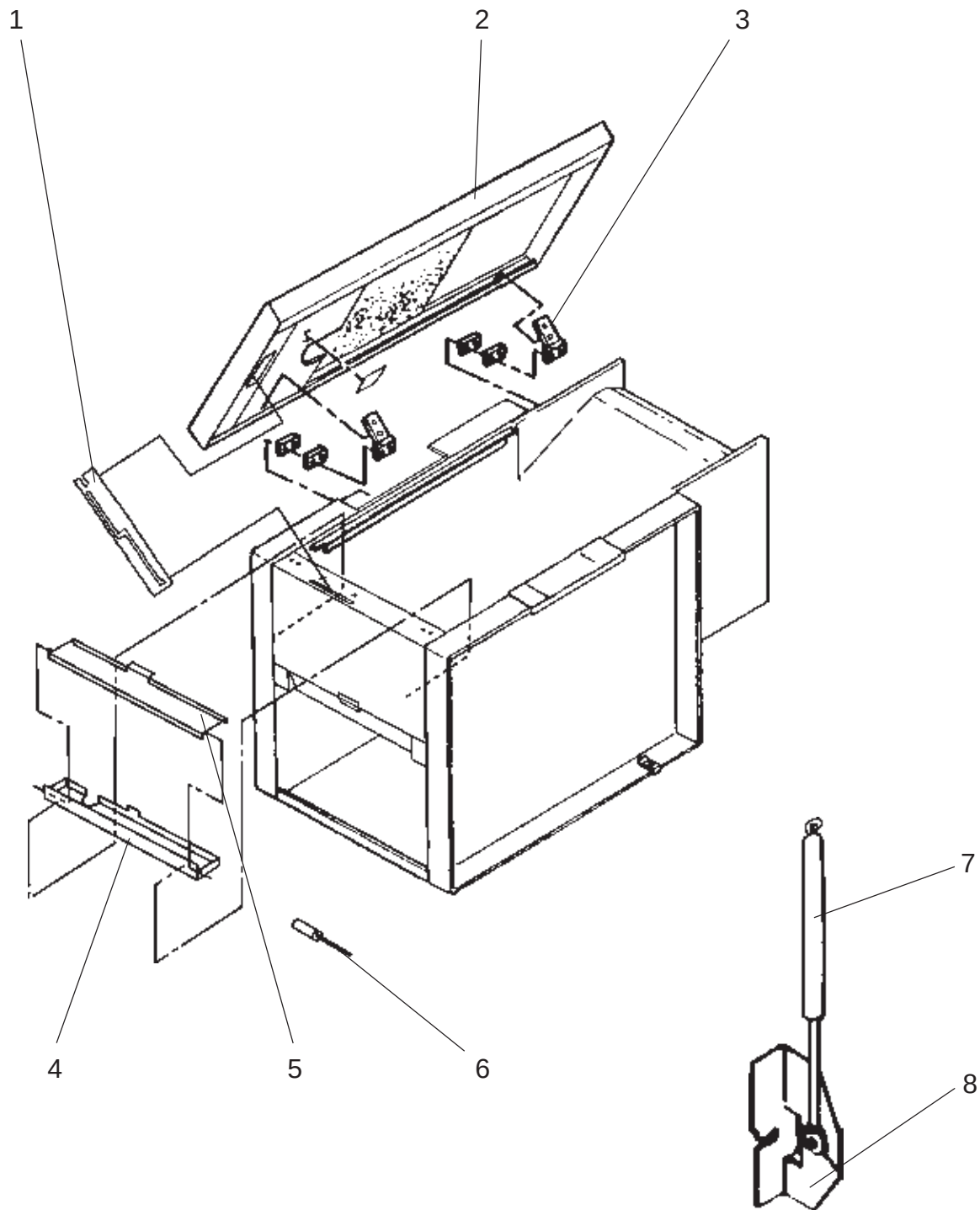
Covers, rear



Covers, rear

Item	Part No.	Qty.	Description	Note
1	87026	1	Infeed cover	Model 88
	87395	1	Infeed cover	Model 102, 1020
	60522	1	Grommet	19/23x1,5, Model 102, 1020
	80513	1	Grommet	15/19x1,5, Model 102, 1020
2	881095	1	Rear cover	

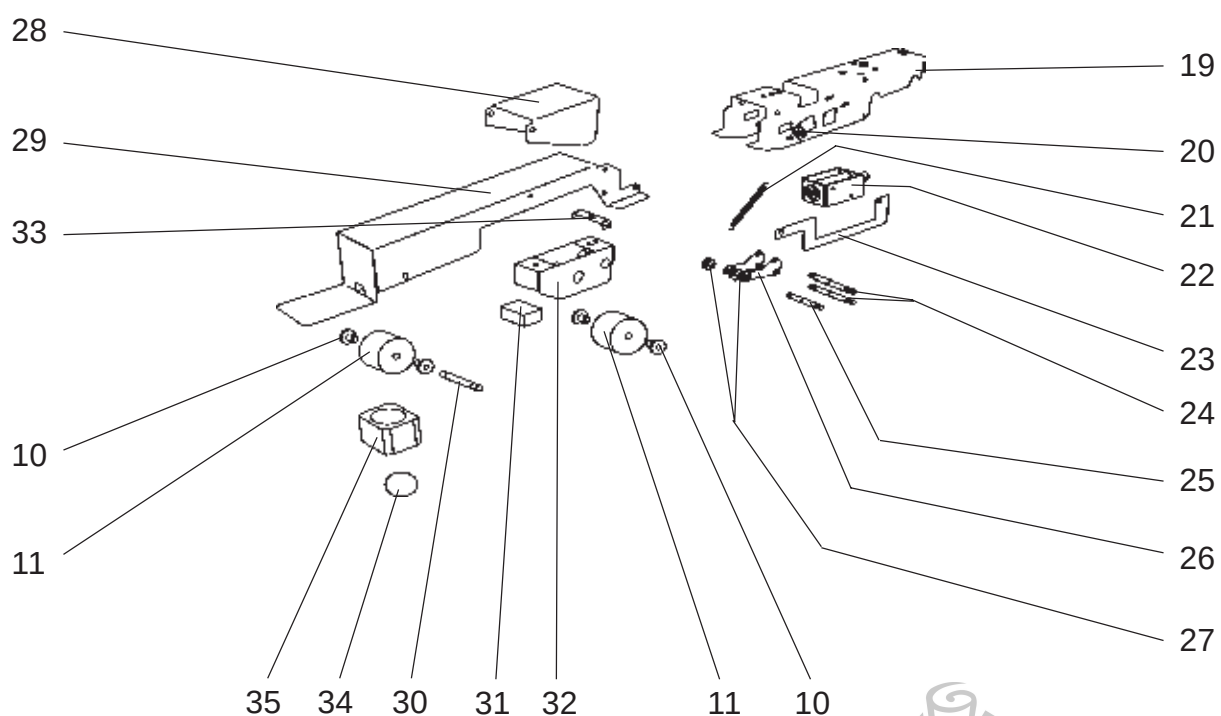
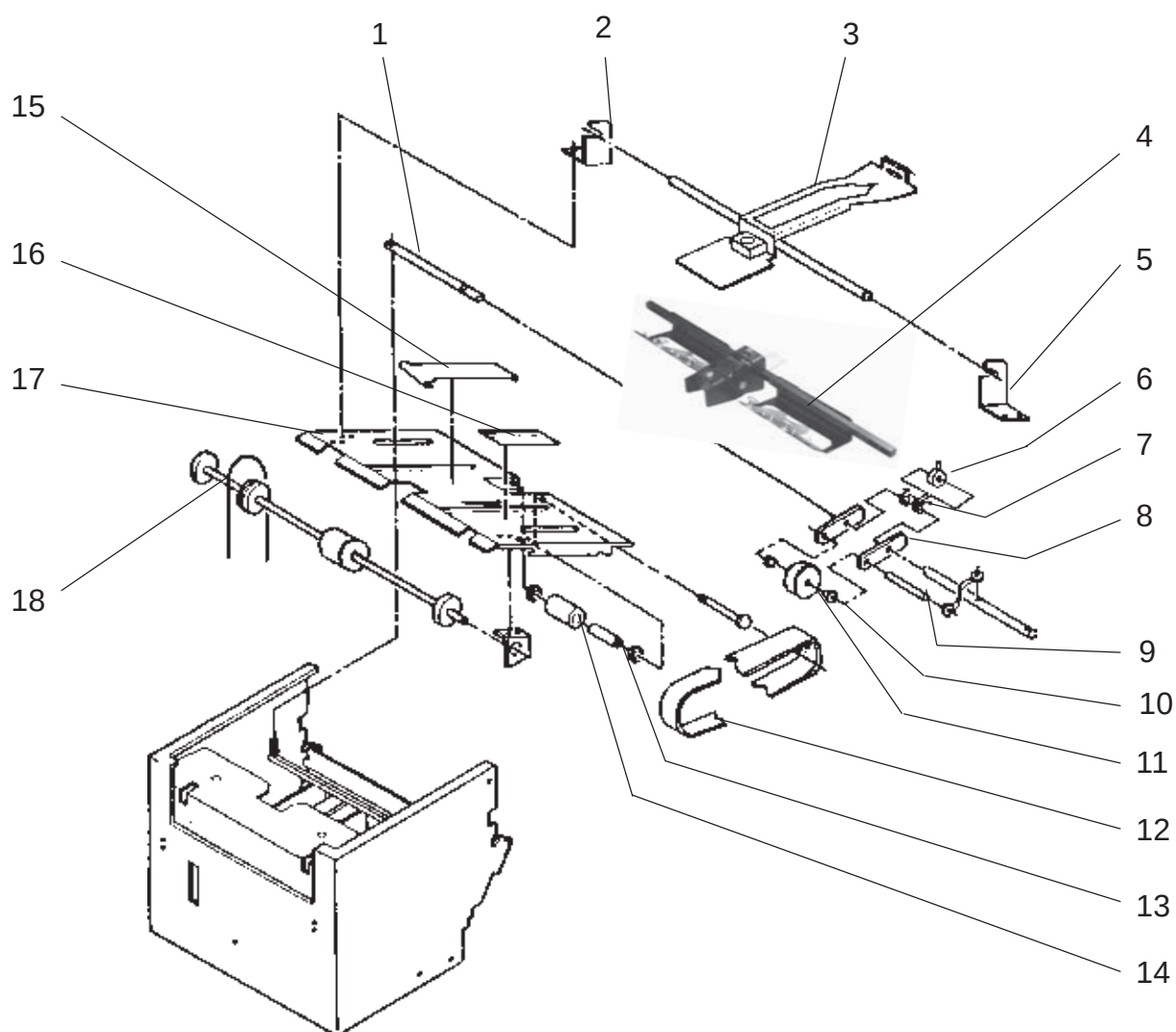
Top cover



Top cover

Item	Part No.	Qty.	Description	Note
1	87032	1	Top cover rod	
2	881139	1	Top cover	
3	88098	2	Hinge	
4	87328	1	Tool box	Model 102, 1020
5	87461	1	Tool box cover	Model 102, 1020
6	87380	1	Allen wrench	Model 102, 1020
7	881051	1	Gas spring assy	Model 102, 1020
8	87005	1	Gas spring bracket	Model 102, 1020

Infeed paper path

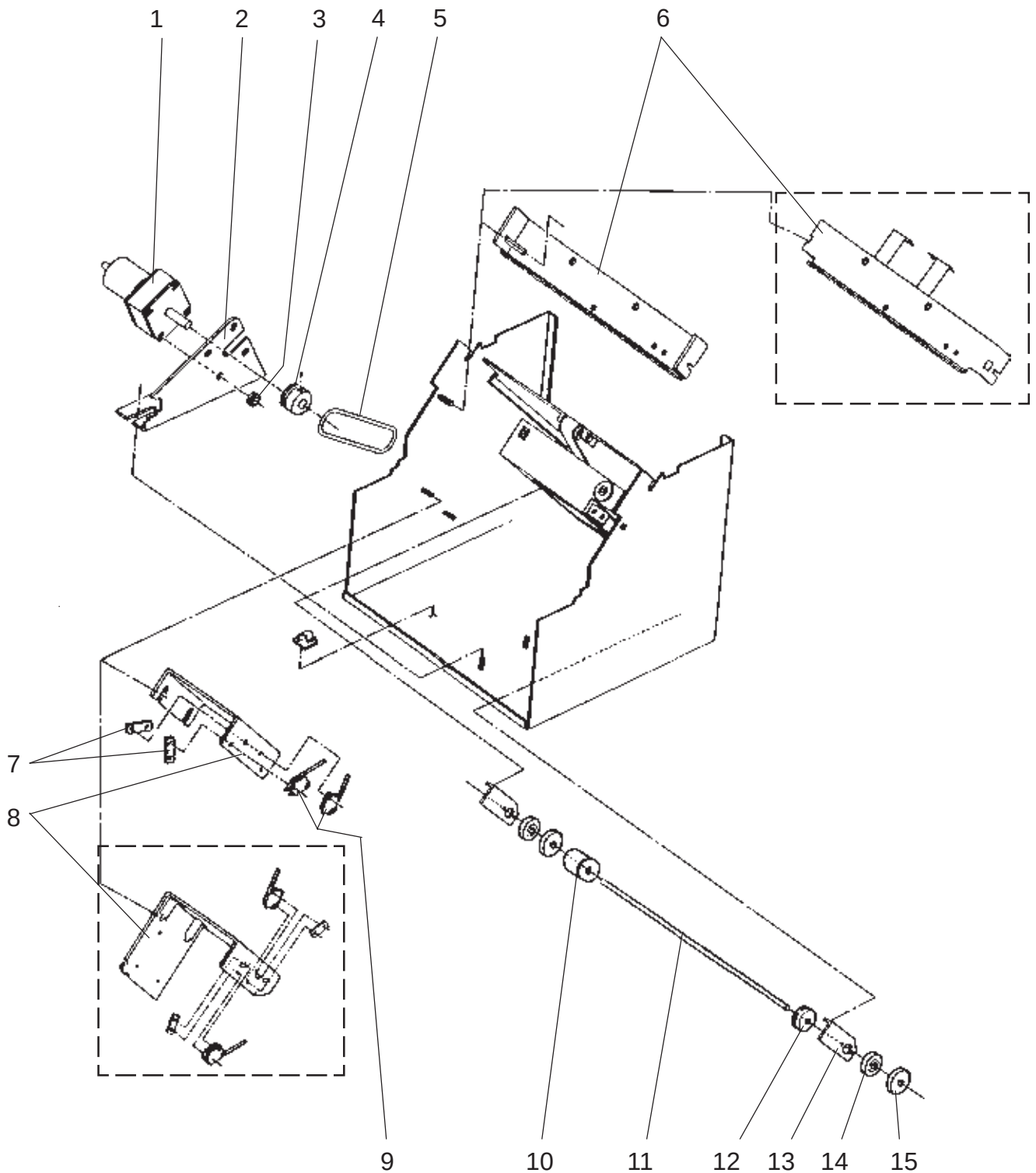


Infeed paper path

Item	Part No.	Qty.	Description	Note
1	87450	1	Shaft	
2	88915	1	Upper paper guide bracket, front	Model 88
3	870102	1	Upper paper guide	Model 88
4	870612	1	Upper paper guide assy	Model 1020
	881192	1	Mylar guide kit (upper lower)	Model 1020, 4 pcs
5	88916	1	Upper paper guide bracket, rear	Model 88
6	60852	1	Set collar	
7	87212	1	Spring	Model 88
8	88290	2	Plastic arm	Model 88
9	88338	1	Shaft	
10	60508	2	Flange bushing	
11	88339	1	Jogger wheel	Model 102
	87668	1	Jogger wheel	Model 1020
12	88213	1	Infeed transport belt	Model 88
	87381	1	Infeed transport belt	Model 102, 1020
13	88329	1	Shaft	Model 88
14	881081	1	Roller assembly	Model 88
15	87220	1	Shield plate	Model 88
16	88908	1	Scale	Model 88
17	87178	1	Infeed paper path	Model 88
	87462	1	Infeed paper path	Model 102
	87532	1	Infeed paper path	Model 1020
	87010	2	Sound absorbing plate	
	87402	1	Scale, length	Model 102
	87618	1	Scale, length	Model 1020
18	881018	1	Infeed transport drive shaft assembly	
	885017	2	Bearing housing with bearing	
19	87478	1	Bar pressure wheel	Model 102, 1020
20	881008	1	LED assy.	SEN14, Model 102, 1020
21	87121	1	Spring	Model 102, 1020
22	12597	1	Solenoid	SOL18, Model 102, 1020
23	87332	1	Link pressure wheel	Model 102, 1020
24	87359	2	Pivot pin pressure wheel	Model 102, 1020
25	87358	1	Shaft pressure wheel	Model 102, 1020
26	87479	1	Crank arm pressure wheel	Model 102, 1020
27	80746	2	Ball bearing	Model 102, 1020
28	87352	1	Guide	Model 102
	87527	1	Guide	Model 1020
29	87350	1	Steering guide	Model 102
	87632	1	Steering guide	Model 1020
30	87371	1	Shaft infeed wheel	Model 102
31	87445	1	Weight jogger wheel	Model 102
32	87346	1	Bracket jogger	Model 102
33	87624	1	Guide	Model 1020
34	88825	1	Ball	Model 1020
35	87631	1	Ball bracket	Model 1020

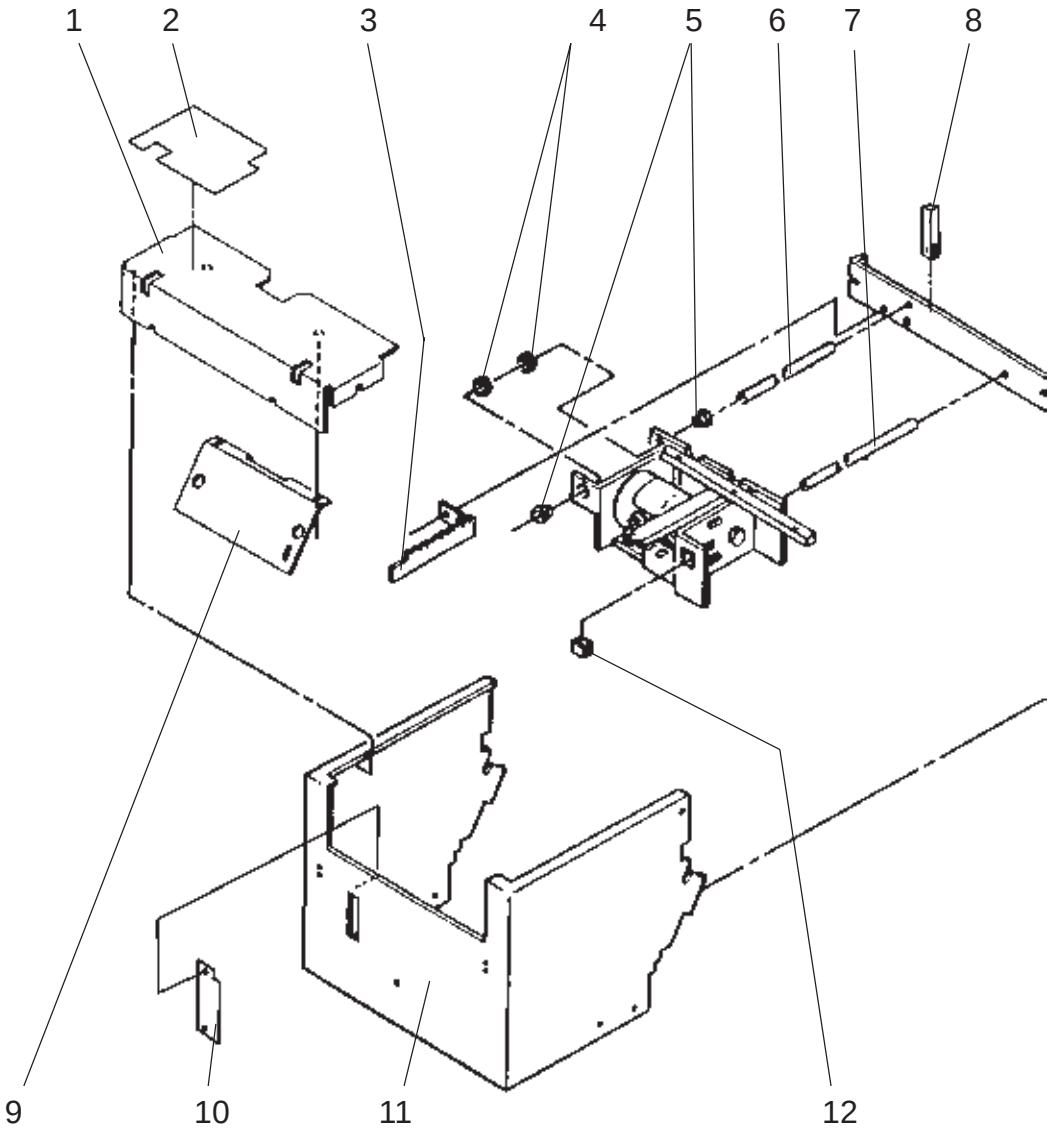


Infeed belt motor



Infeed belt motor

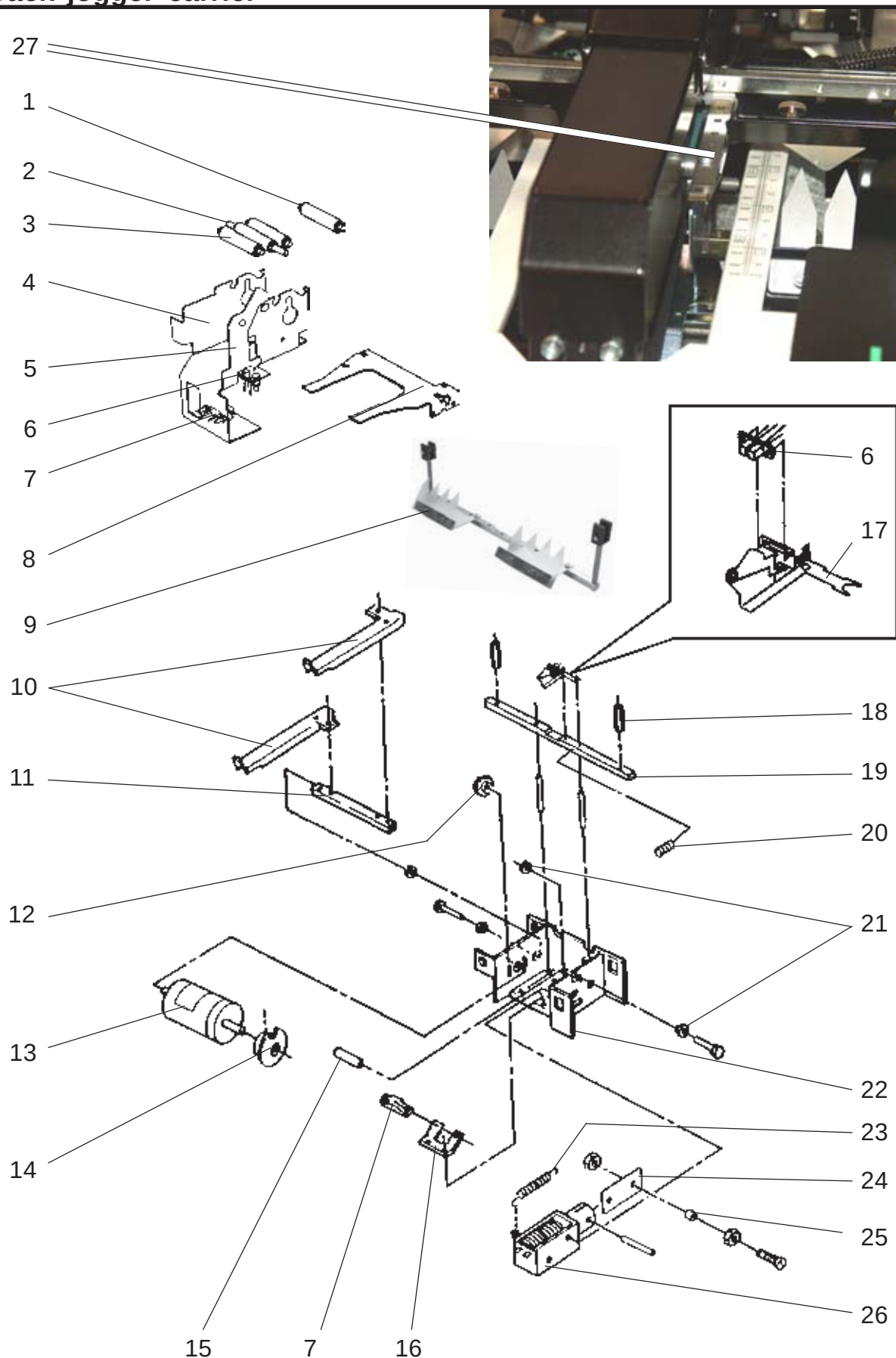
Item	Part No.	Qty.	Description	Note
1	881143	1	Infeed belt motor	MOT 8 Model 1020
	881144	1	Infeed belt motor	MOT 8 Model 102/88
2	88815	1	Motor bracket	
3	60523	4	Grommet	
4	88981	1	Pulley	
5	88471	1	O-ring	
6	88304	1	Shaft bar support	Model 88
	87348	1	Shaft bar support	Model 102, 1020
7	88049	2	Nut plate	
8	88840	1	Switch bracket	Model 88
	87444	1	Switch bracket	Model 102, 1020
9	881003	2	Back jogger carrier limit/home switch	SW 15, SW 16
10	88341	1	Belt roller	
11	88328	1	Drive shaft	
12	88334	1	Pulley	
13	88287	2	Bracket	
14	60827	2	Bearing	
15	80527	2	Bearing housing	



Infeed frame

Item	Part No.	Qty.	Description	Note
1	88813	1	Infeed plate	
2	87401	1	Scale, width	Model 102, 1020
3	88818	1	Rack	Model 88
	87353	1	Rack	Model 102
4	88237	2	Clamp ring	
5	88244	2	Flange bushing	
	881039	2	Flange bushing assembly	Including item 3
6	87370	1	Support carrier	Model 102, 1020
7	87369	1	Shaft carrier	Model 102, 1020
8	87221	1	Supporter	Model 88
9	87222	1	Bracket	
10	88931	1	Cover infeed front	
1	87394	1	Infeed module frame	
12	80525	2	Plastic slide	

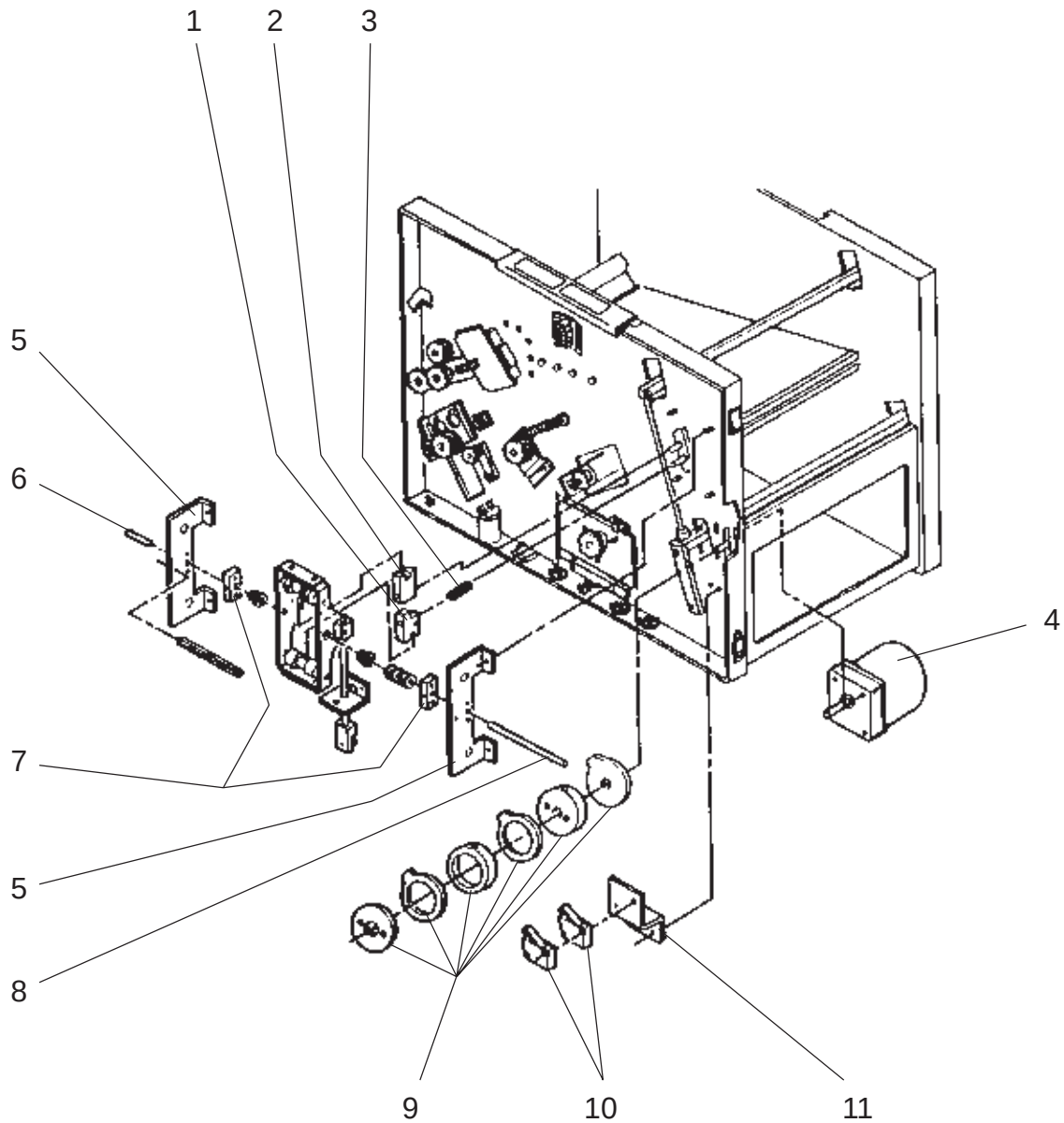
Back jogger carrier



Back jogger carrier

Item	Part No.	Qty.	Description	Note
1	87368	3	Shaft	Model 102, 1020
2	87413	1	Shaft carrier stop	Model 102
	87578	1	Shaft carrier stop	Model 1020
3	87367	4	Pulley	Model 102, 1020
	80687	8	Needle bearing	Model 102, 1020
4	87345	1	Bracket belt wheel	Model 102
	87612	1	Bracket belt wheel	Model 1020
5	87347	1	Sensor actuator	Model 102
	87591	1	Sensor actuator	Model 1020
	87215	1	Sensor actuator	Model 88
	88925	1	Bushing	Model 102, 1020
6	88382	1	Infeed sensor	SEN 6, see item 27
7	88382	1	Back jogger adjustment sensor	SEN 3
8	87447	1	Back jogger arm	Model 102, 1020
9	881199	1	Lower paper guide	Model 1020, incl. item 18
	881192	1	Mylar guide kit (upper lower)	Model 1020, 4 pcs
10	88285	1	Back jogger arm, front	Model 88
	88935	1	Back jogger arm, rear	Model 88
	881024	1	Jogger arm assembly	Incl. item 19, bearing, screw, nut & washer Model 88
11	88330	1	Back jogger bar	
12	88182	1	Back jogger position gear	
13	880153	1	Back jogger adjustment motor	MOT 16
14	870153	1	Code disc	
15	88502	1	Jogger end stop	
16	88671	1	Sensor bracket	Model 88
17	881078	1	Sensor bracket	Model 88
18	40641	2	Spacer	
19	87564	1	Support bar	
20	87482	1	Spring	Model 102, 1020
21	881026	1	Bearing assembly	
22	87385	1	Jogger carriage frame	
23	88223	1	Return spring	
24	88924	1	Solenoid link	
25	88925	1	Bushing	
26	881006	1	Back jogger solenoid	SOL 6
27	96133	1	Infeed sensor	SEN6 after serial no L088H00200

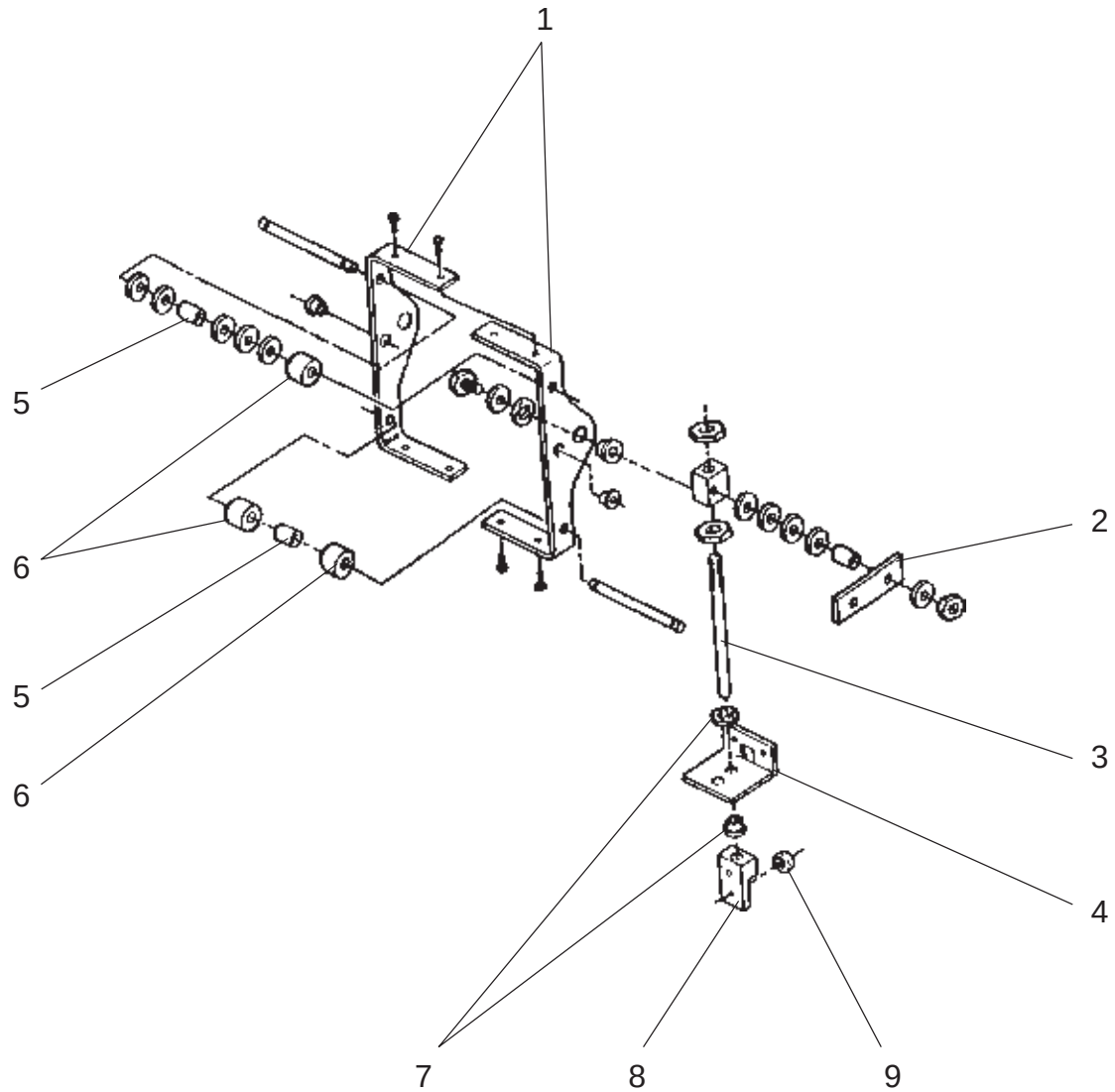
Side jogger drive assembly



Side jogger drive assembly

Item	Part No.	Qty.	Description	Note
1	88173	1	Lower rocker arm	
2	88172	1	Upper rocker arm	
3	88184	1	Spring	
4	880112	1	Side jogger drive motor	MOT 7
5	88527	2	Tilt arm bracket	
6	12595	1	Pin	
7	88171	2	Tilt arm pivot block	
8	88483	1	Shaft	
9	881101	1	Cam disc assembly	Model 88
	870132	1	Cam disc assembly	Model 102, 1020
10	881004	2	Side jogger motor off switch	SW 4
			Stapler/Clincher motor on switch	SW 5
11	88090	1	Switch bracket	

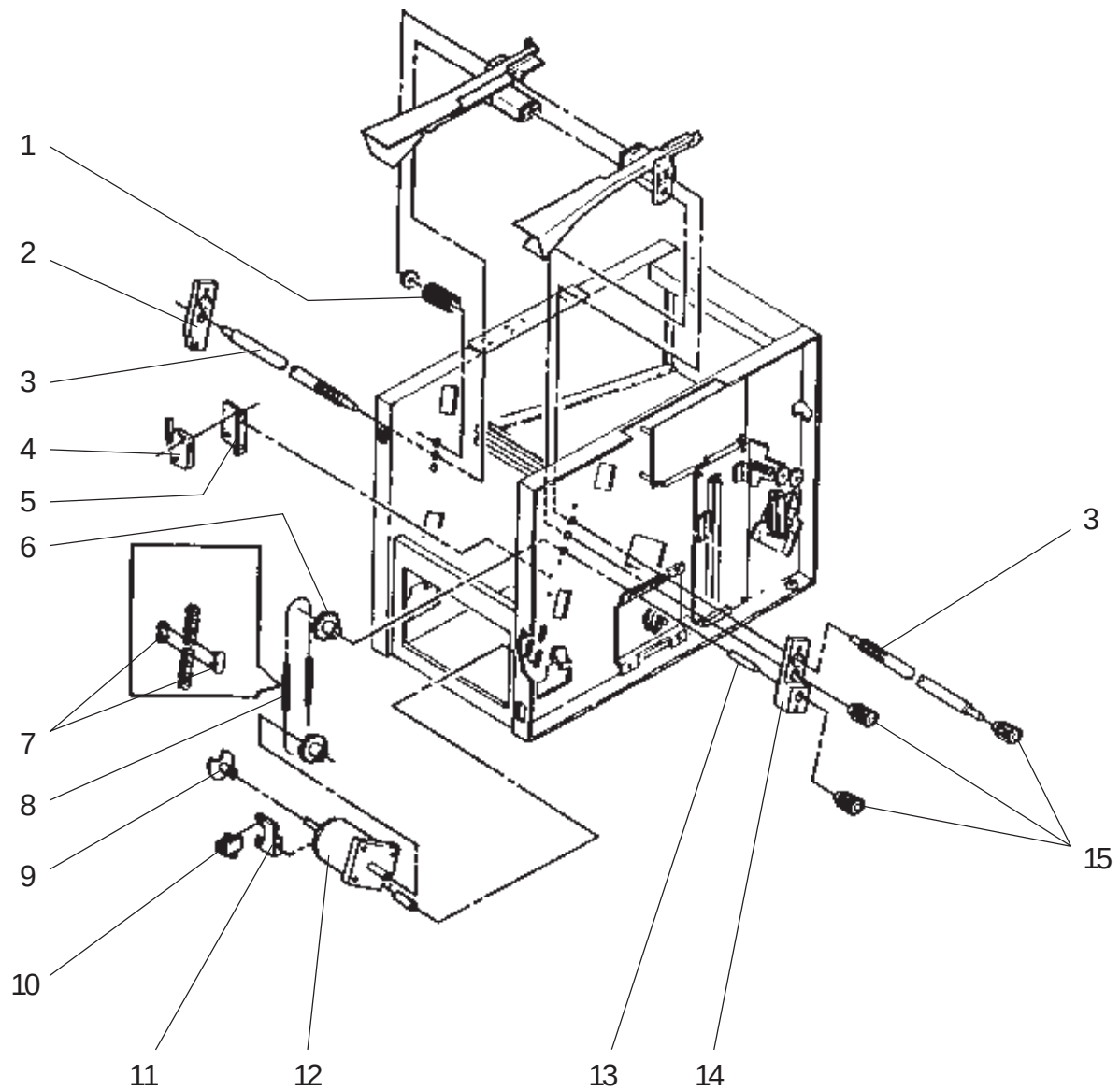
Side jogger rocker assembly



Side jogger rocker assembly

Item	Part No.	Qty.	Description	Note
1	88058	2	Tilt arm	
2	88831	1	Link arm	
	880011	1	Tilt arm repair kit	Including item 2
3	88168	1	Jogger push rod	
4	88054	1	Bracket	
5	80687	2	Bearing	
6	88195	3	Tilt arm spacer	
7	881040	1	Bearing assembly	
8	88166	1	Cam follower block	
9	80746	1	Side jogger cam	

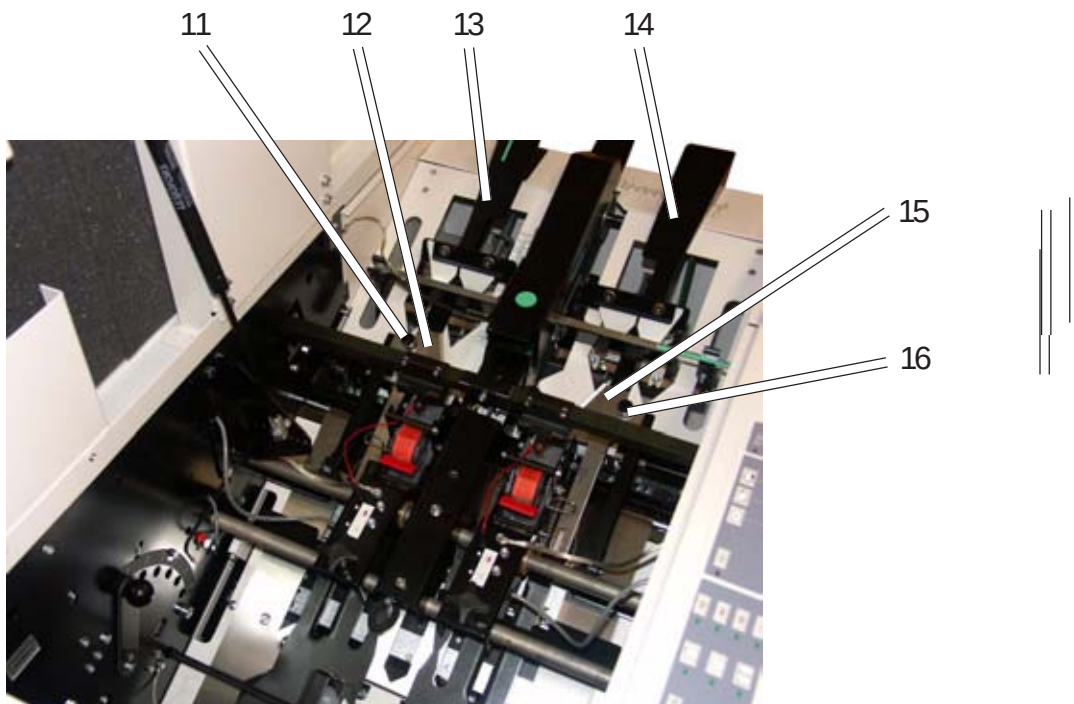
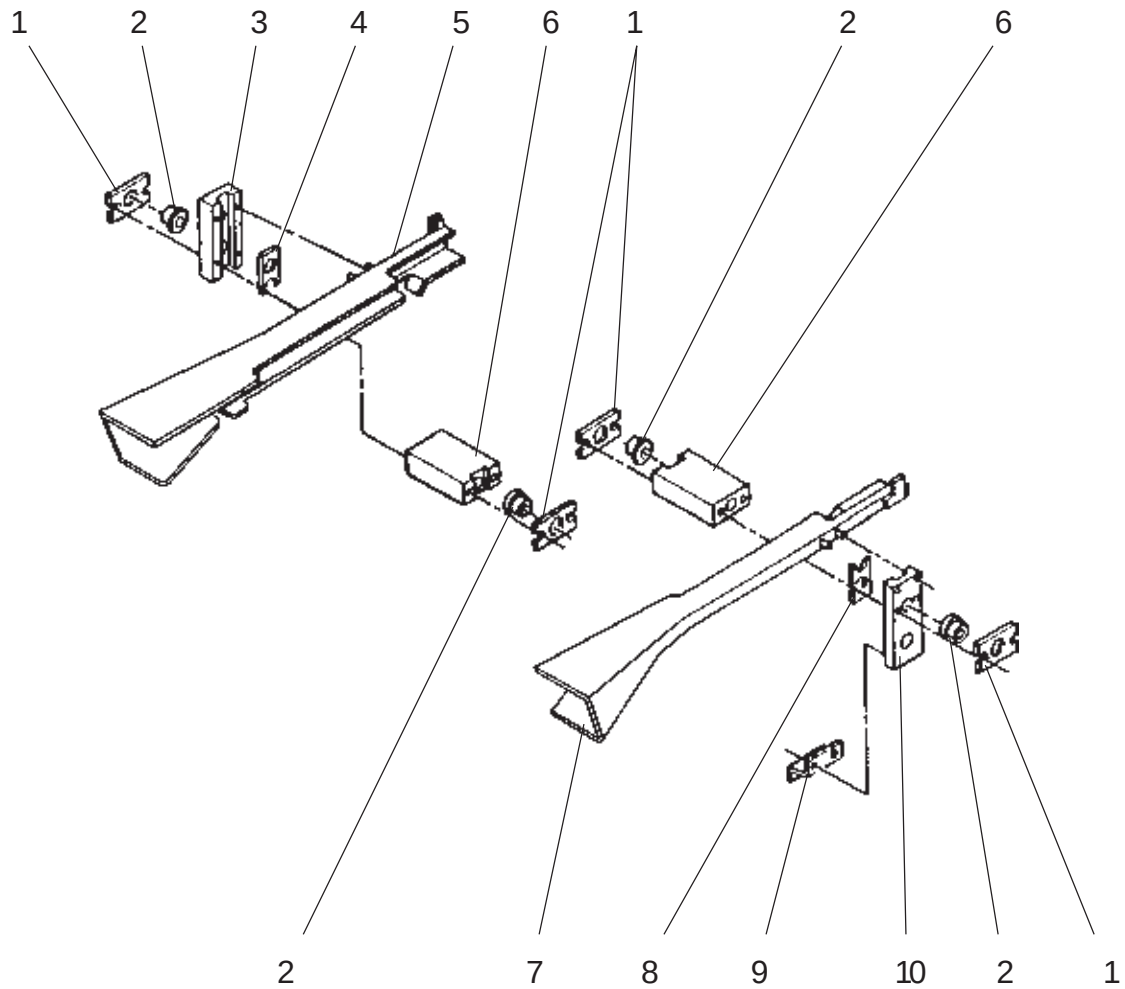
Side jogger adjustment assembly



Side jogger adjustment assembly

Item	Part No.	Qty.	Description	Note
1	88184	1	Spring	
2	881011	1	Front bearing block	
3	87577	2	Jogger shaft	
4	881003	1	Side jogger home position switch	SW 1
5	88066	1	Switch bracket	
6	88826	1	Sprocket	10T
7	80615	1	Master link	Included in item 8
8	881035	1	Side jogger chain assembly	
9	881002	1	Code disc	
10	88382	1	Side jogger adjustment sensor	SEN 2
11	87268	1	Bracket	
12	880112	1	Side jogger adjustment motor	MOT 17
13	88241	1	Drive shaft	
14	881012	1	Rear bearing block	
15	88176	3	Gear	

Side jogger assembly



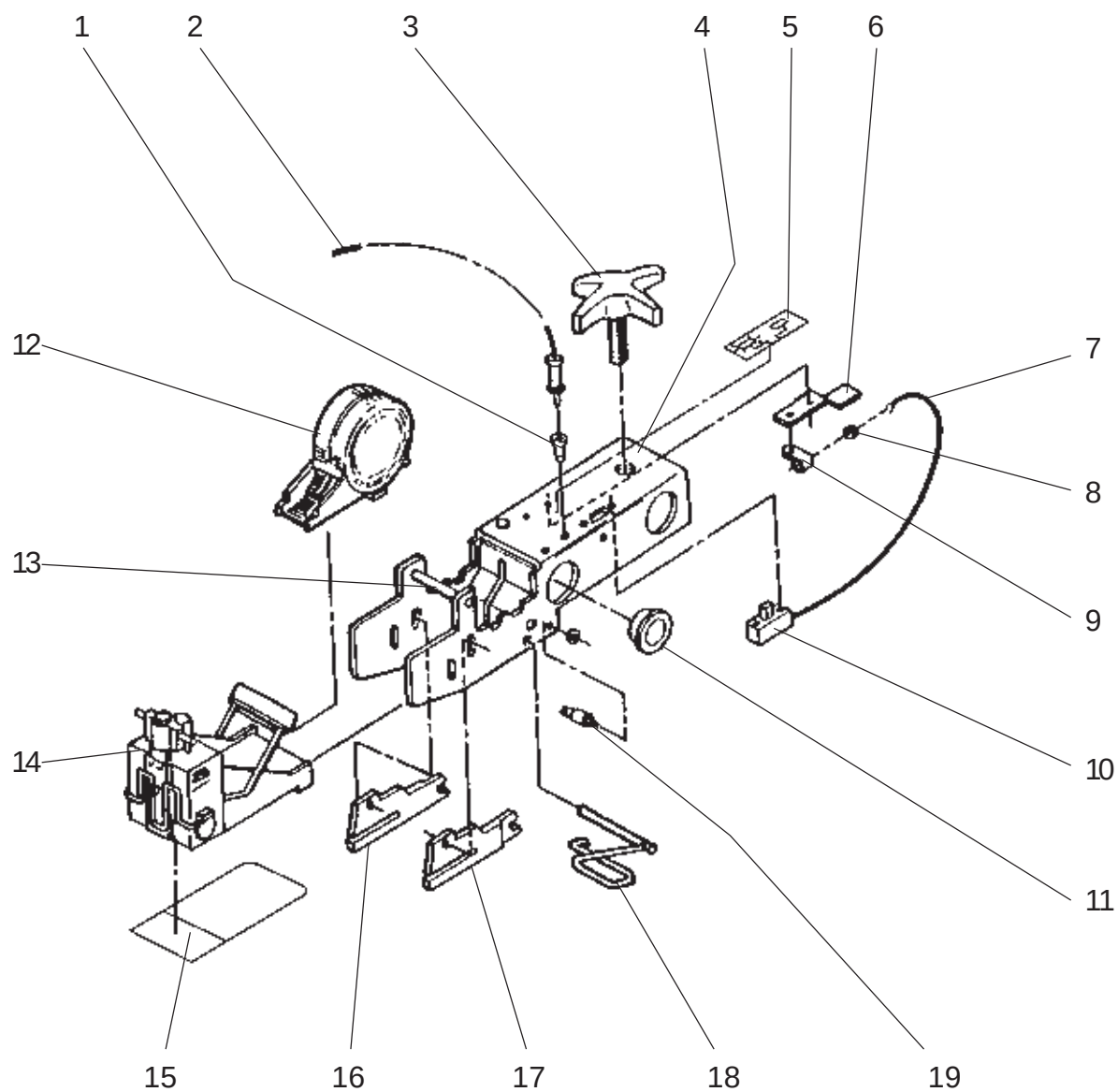
Side jogger assembly

Item	Part No.	Qty.	Description	Note
1	88513	4	Bearing plate	
2	88604	4	Flange bushing	
3	87389	1	Side jogger bearing plate, front	
4	87387	1	Threaded plate, front	
5	880180	1	Side jogger channel, front	Model 88
	87643	1	Side jogger channel, front	Model 102, 1020
6	88606	2	Mounting block	
7	881146	1	Side jogger channel, rear	Model 88
	87642	1	Side jogger channel, rear	Model 102, 1020
8	88607	1	Threaded plate, rear	
9	88062	1	Bracket	
10	87388	1	Side jogger bearing plate, rear	

In PL1020 after serial no L088H00200

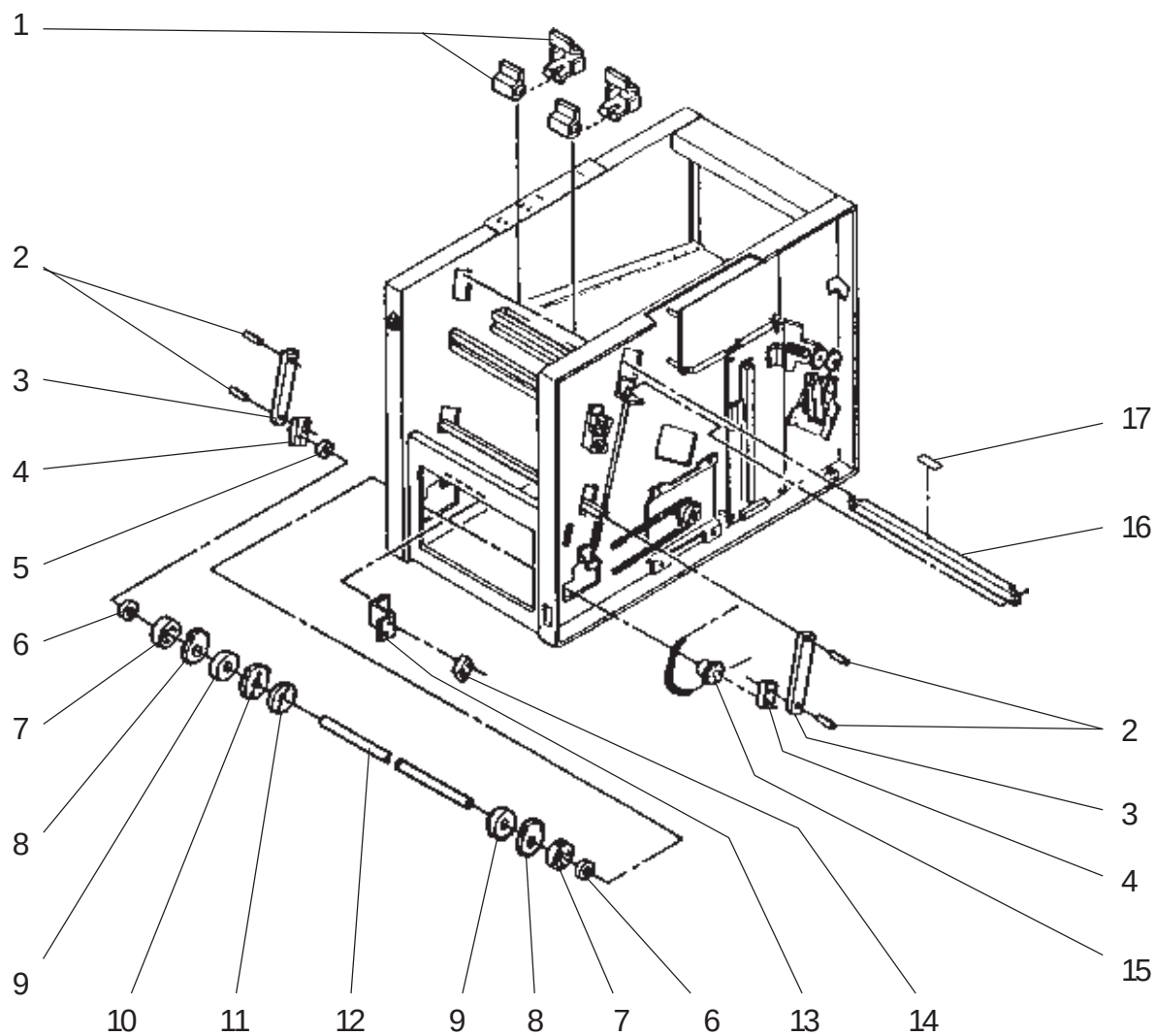
11	45280	1	Knob	
12	87690	1	Additional side jogger guide, rear	
13	87679	1	Side jogger, rear	
	881196	1	Side jogger kit	One pair side joggers
14	87680	1	Side jogger, front	
15	87691	1	Additional side jogger, front	
16	45280	1	Knob	

Stapler head



Stapler head

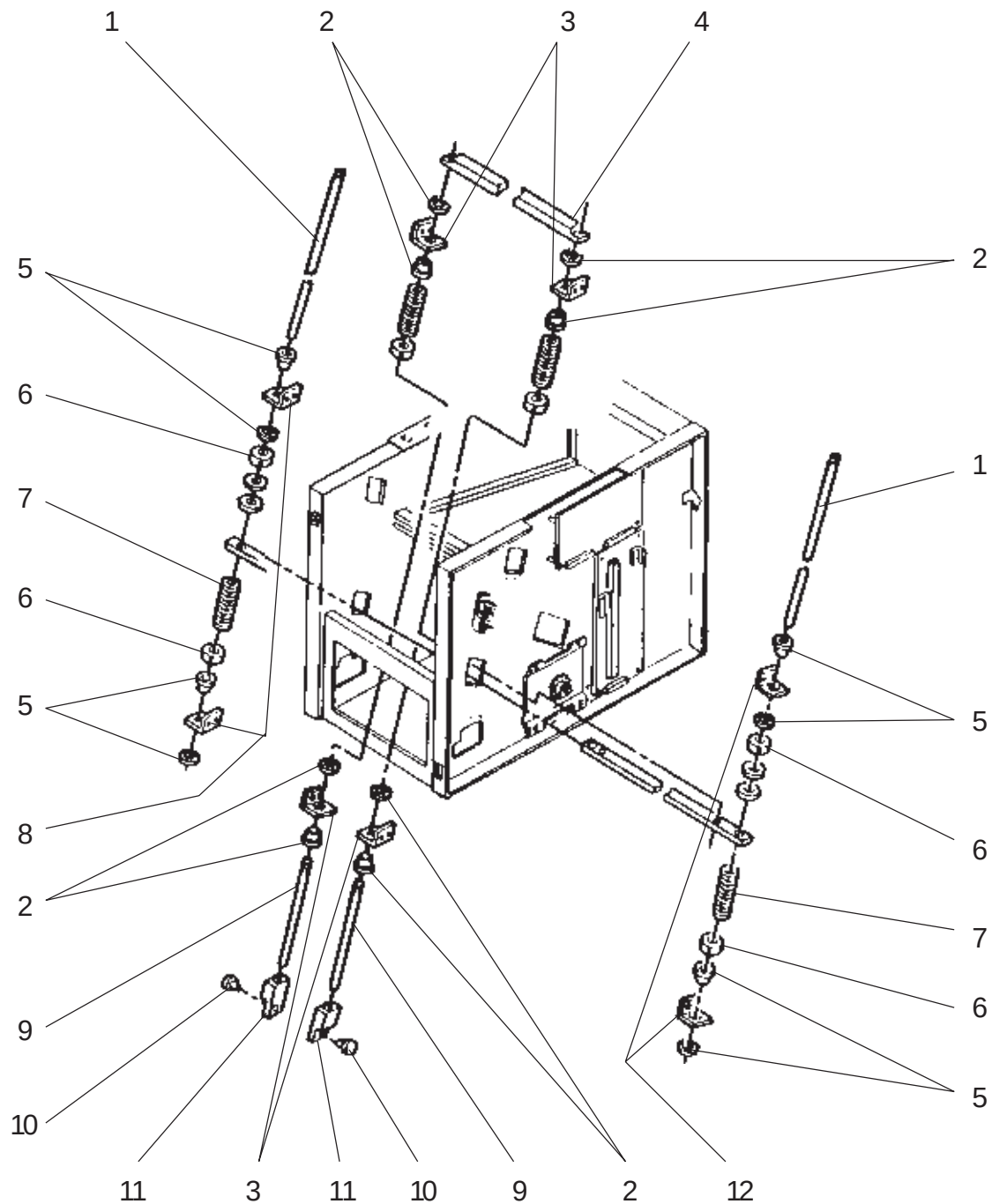
Item	Part No.	Qty.	Description	Note
1	88378	1	Staple detection socket	
2	880156	1	Staple detection lead	
3	60551	1	Knob	
4	881017	1	Stapler housing	Including item 11 & 13
5	87262	1	Label staple indication	
6	88086	1	Grounding spring	
7	88803	1	Cable	
8	80706	1	Grommet	
9	60905	1	Cable clamp	
10	88257	1	Staple detection switch	SW 20, SW 21
11	88245	2	Bearing	
12	880001	1	Staple cartridge	
13	88185	2	Spreader	
14	881214	1	Stapler head assembly	Including item 2 and 15
15	87619	1	Plastic guide	Model 102/1020
16	87225	1	Stapler guide	
17	87226	1	Stapler guide	
18	88187	1	Locking pin	
19	88254	1	Side jogger limit switches	SW 2, SW 3



Stapler drive shaft

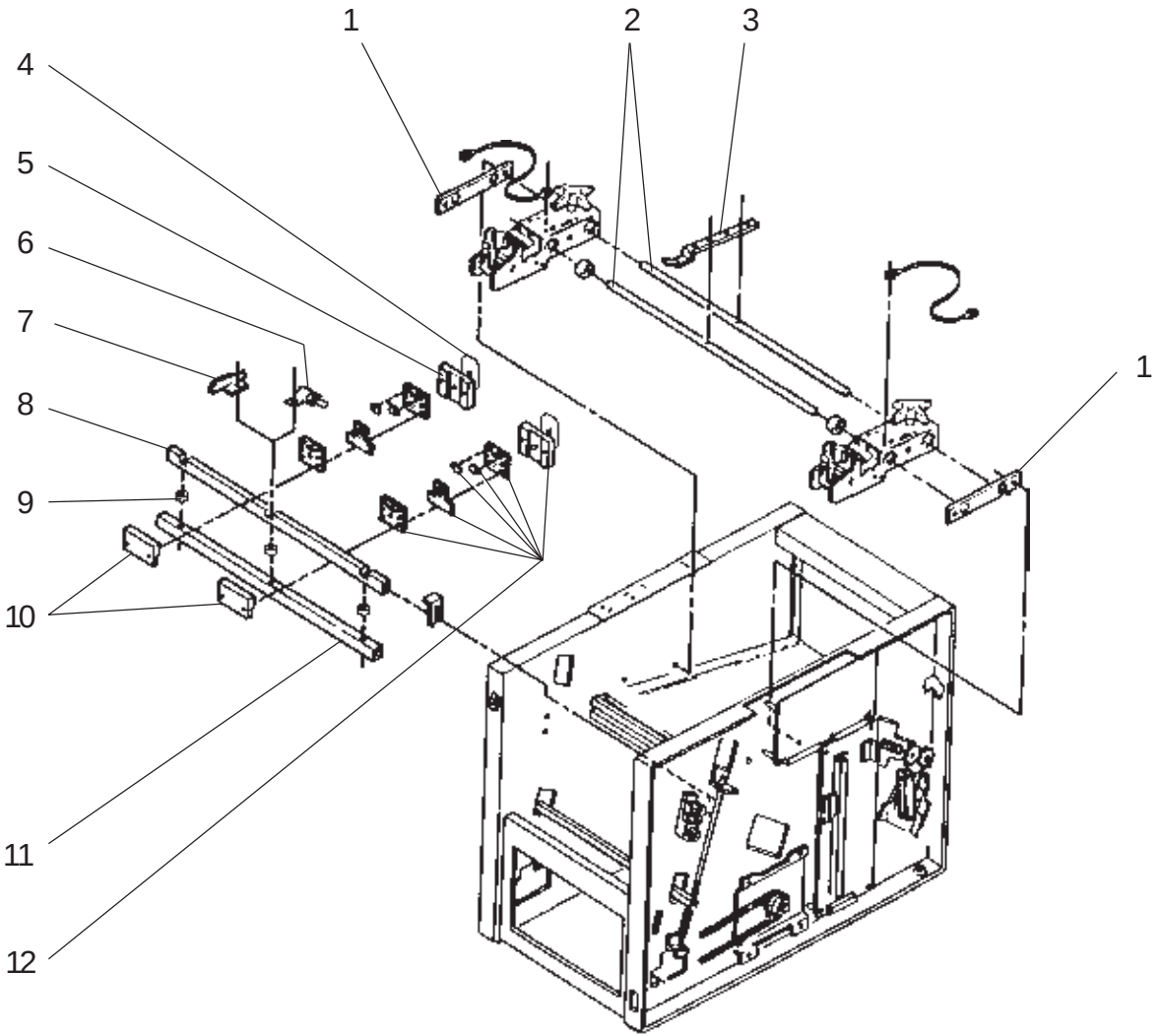
Item	Part No.	Qty.	Description	Note
1	881072	2	Stapler lift bracket assembly	
2	88309	4	Pin	
3	88161	2	Connecting bar	
4	88162	2	Crank	
5	88235	1	Collar	
6	12534	2	Bearing	
7	22621	2	Bearing housing	
8	88055	2	Clincher cam	
9	88164	2	Spacer	
10	88487	1	Cam	
11	88095	1	Plate	
12	88163	1	Stapler/Clincher drive shaft	
13	88082	1	Switch bracket	
14	881004	1	Stapler/Clincher home switch	SW 6
15	88115	1	Sprocket	19T
16	87567	1	Stapler bar	
17	87454	1	Stop lift bracket	Model 102, 1020

Stapler/clincher rods



Stapler/clincher rods

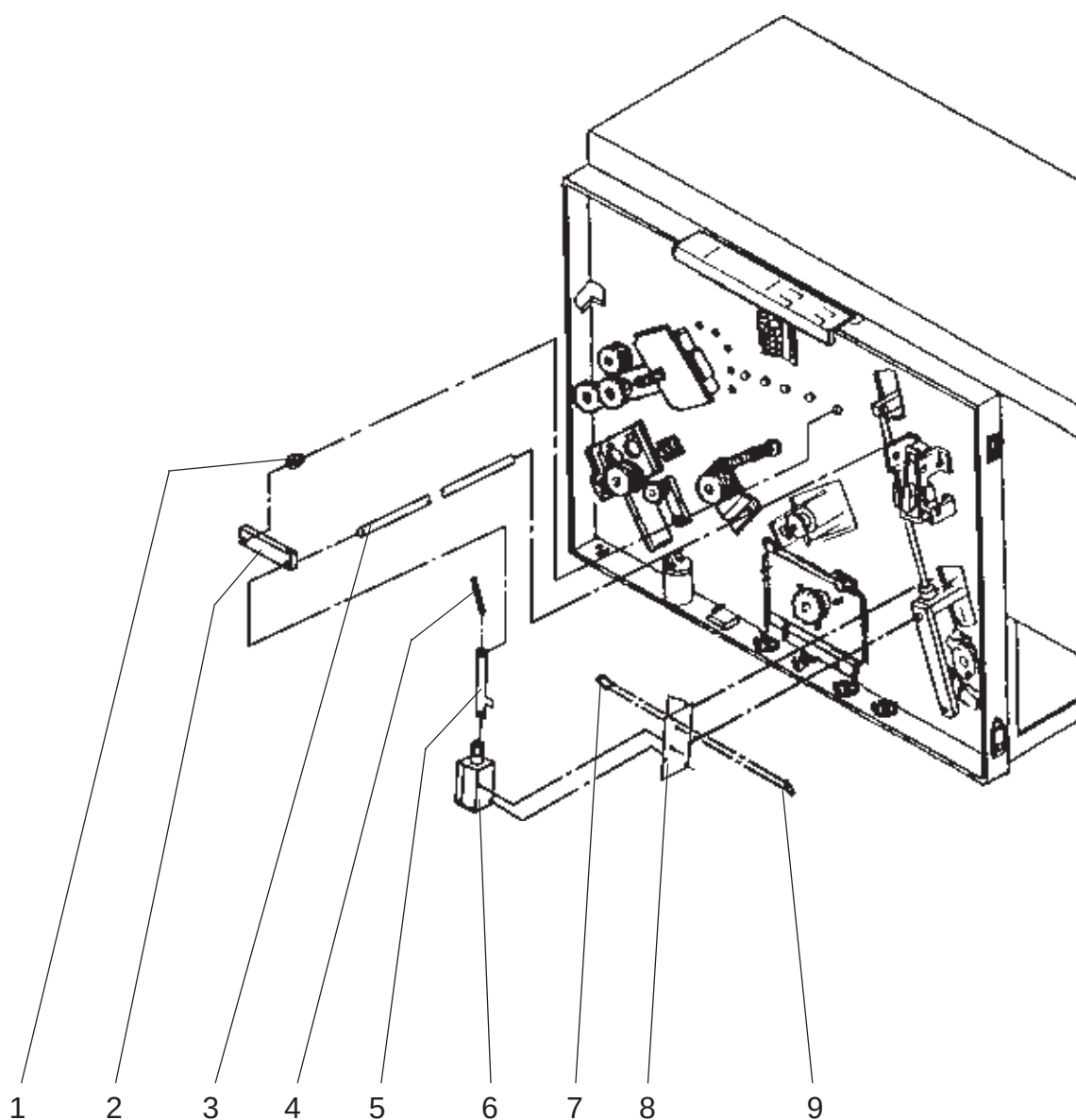
Item	Part No.	Qty.	Description	Note
1	88160	2	Stapler push rod	
2	881040	4	Bearing assembly	
3	88054	4	Bracket	
4	88169	1	Clincher bar	
5	881039	4	Bearing assembly	
6	88234	4	Set collar	
7	88231	2	Spring	
8	88572	2	Stapler push rod bracket, front	
9	88167	2	Clincher push rod	
10	80746	2	Cam follower	
11	88166	2	Cam follower block	
12	88571	2	Stapler push rod bracket, rear	



Clinchers

Item	Part No.	Qty.	Description	Note
1	88089	2	Stapler head bracket	
2	88189	2	Rod	
3	88379	1	Upper paper guide bracket	Model 88
4	87463	2	Edgestop	Model 102, 1020
5	N.a	2	Nut plate	See item 12
6	87341	1	LED bracket	SEN14, Model 102, 1020
	881009	1	Phototransistor assy.	SEN14, Model 102, 1020
7	88397	1	Paper guide	Model 88
8	88150	1	Upper clinch bar	Model 88
	87403	1	Scale clincher, rear	Model 102, 1020
	87404	1	Scale clincher, front	Model 102, 1020
9	88157	3	Distance, clinch bar	
10	88153	2	Locking plate clincher	Model 88
	87460	2	Locking plate clincher	Model 102, 1020
	88248	2	Ball	Model 102, 1020
	87405	1	Index clincher, rear	Model 102, 1020
	87406	1	Index clincher, front	Model 102, 1020
11	88151	1	Lower clinch bar	Model 88
12	881127	1	Clincher assy	Model 88
	881166	2	Clincher assy	Model 102, 1020

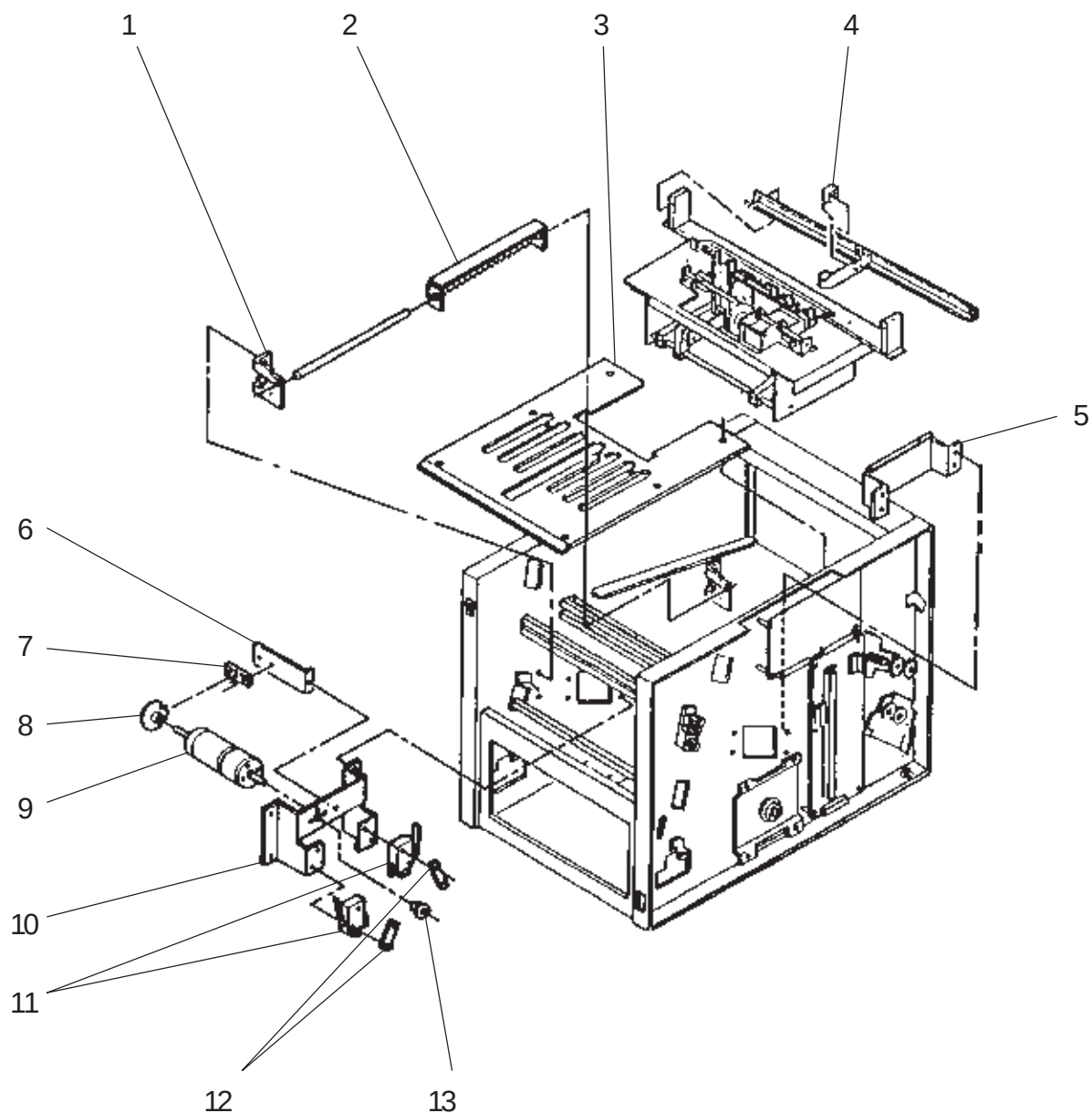
Edge staple stop



Edge staple stop

Item	Part No.	Qty.	Description	Note
1	87451	2	Plastic bushing	Model 102, 1020
2	87465	2	Link, edge staple stop	Model 102, 1020
3	87363	1	Bar, edge staple stop	Model 102, 1020
4	87121	1	Spring	Model 102, 1020
5	87339	1	Solenoid link edgestop	Model 102, 1020
	56662	1	Flange bushing	Plastic, Model 102, 1020
6	87412	1	Solenoid	SOL14, Model 102, 1020
7	60516	1	Microswitch	Model 102, 1020
	60517	1	Arm microswitch	Model 102, 1020
8	87338	1	Solenoid bracket edgestop	Model 102, 1020
9	88049	1	Nut plate	Model 102, 1020

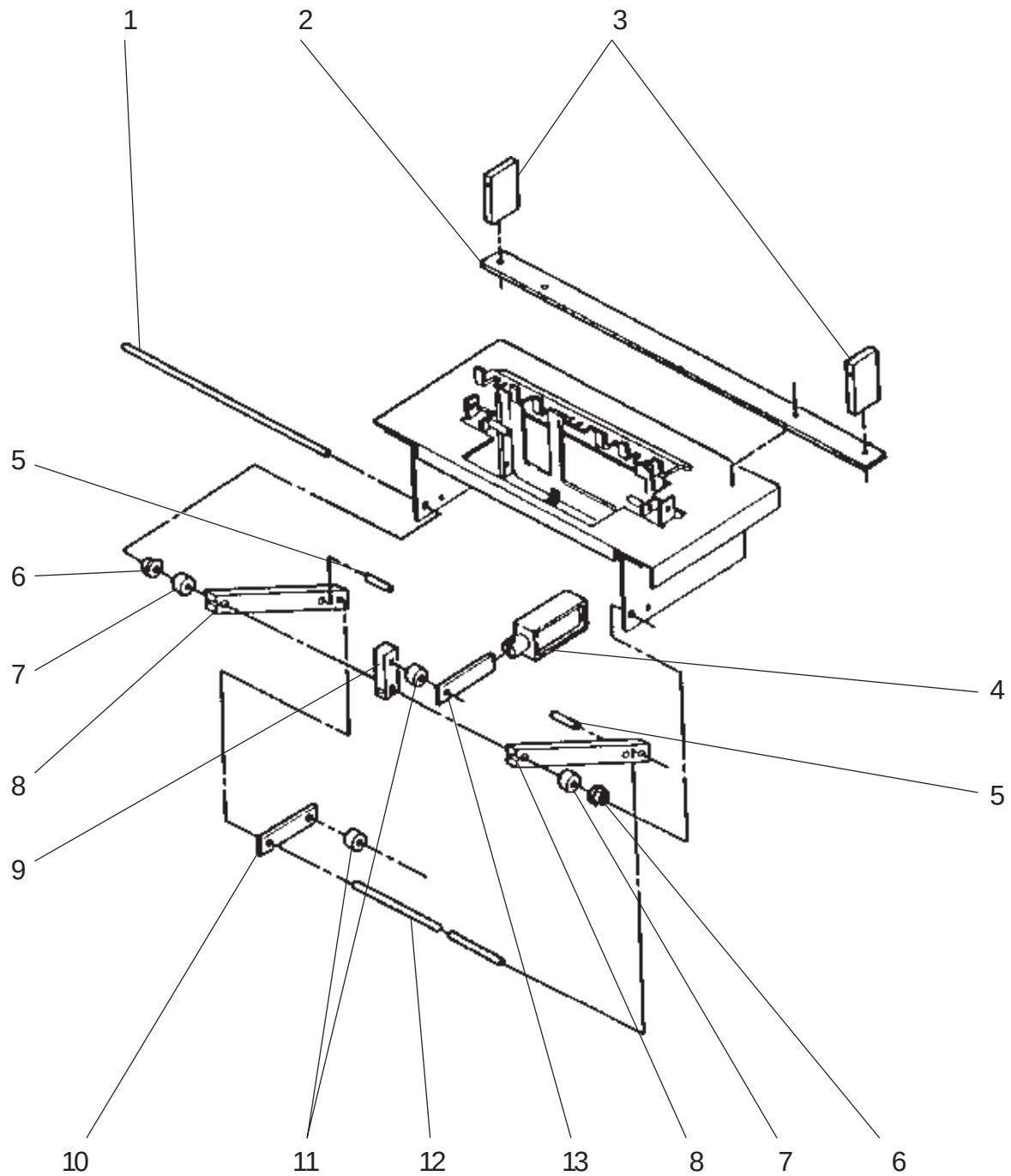
Fold position adjustment motor



Fold position adjustment motor

Item	Part No.	Qty.	Description	Note
1	88047	2	Support bracket	
2	88035	1	Gear rack	
3	87647	1	Paper path	
4	880169	1	Start cycle sensor	SEN 588
5	88046	1	Support frame	
6	88386	1	Sensor bracket	
7	88382	1	Fold position adjustment sensor	SEN 1
8	881001	1	Code disc	
9	880153	1	Fold position adjustment motor	MOT 15
10	88048	1	Motor bracket	
11	881003	2	Registration carriage limit/home switch	SW 7, SW 8
12	88049	2	Switch bracket	
13	88182	1	Gear	

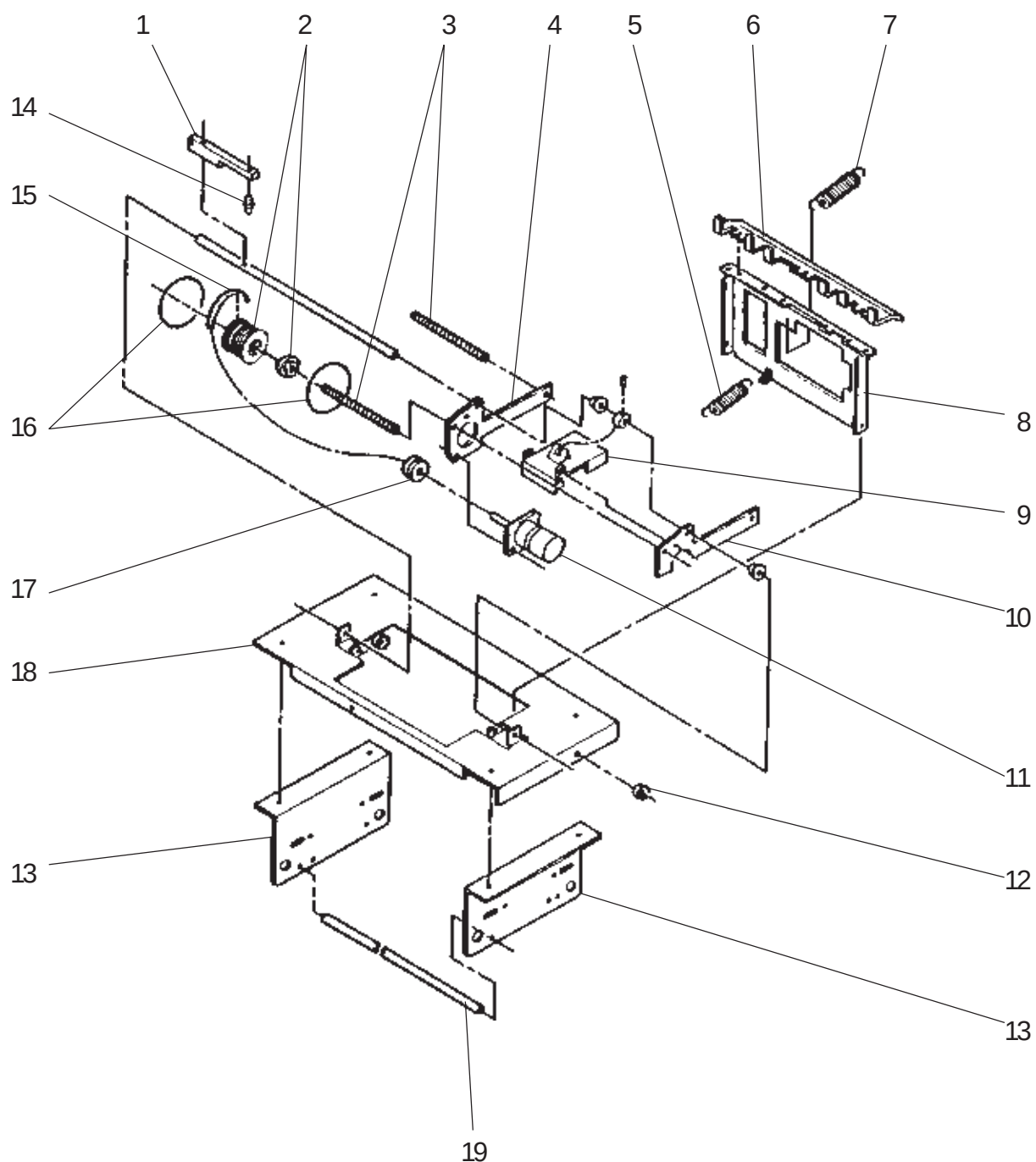
Registration carriage



Registration carriage

Item	Part No.	Qty.	Description	Note
1	88140	1	Shaft	
2	88144	1	Support wheel bar	
3	88146	2	Support wheel holder	
4	881006	1	Registration stop solenoid	SOL 4
5	12595	2	Pivot pin	
6	60508	2	Bearing	
7	60852	2	Collar	
8	88135	2	Lever arm	
9	88136	1	Clamp arm	
10	88042	1	Pivot lever	
11	88137	2	Bearing	
12	88141	1	Rear lever shaft	
13	88043	1	Solenoid link	

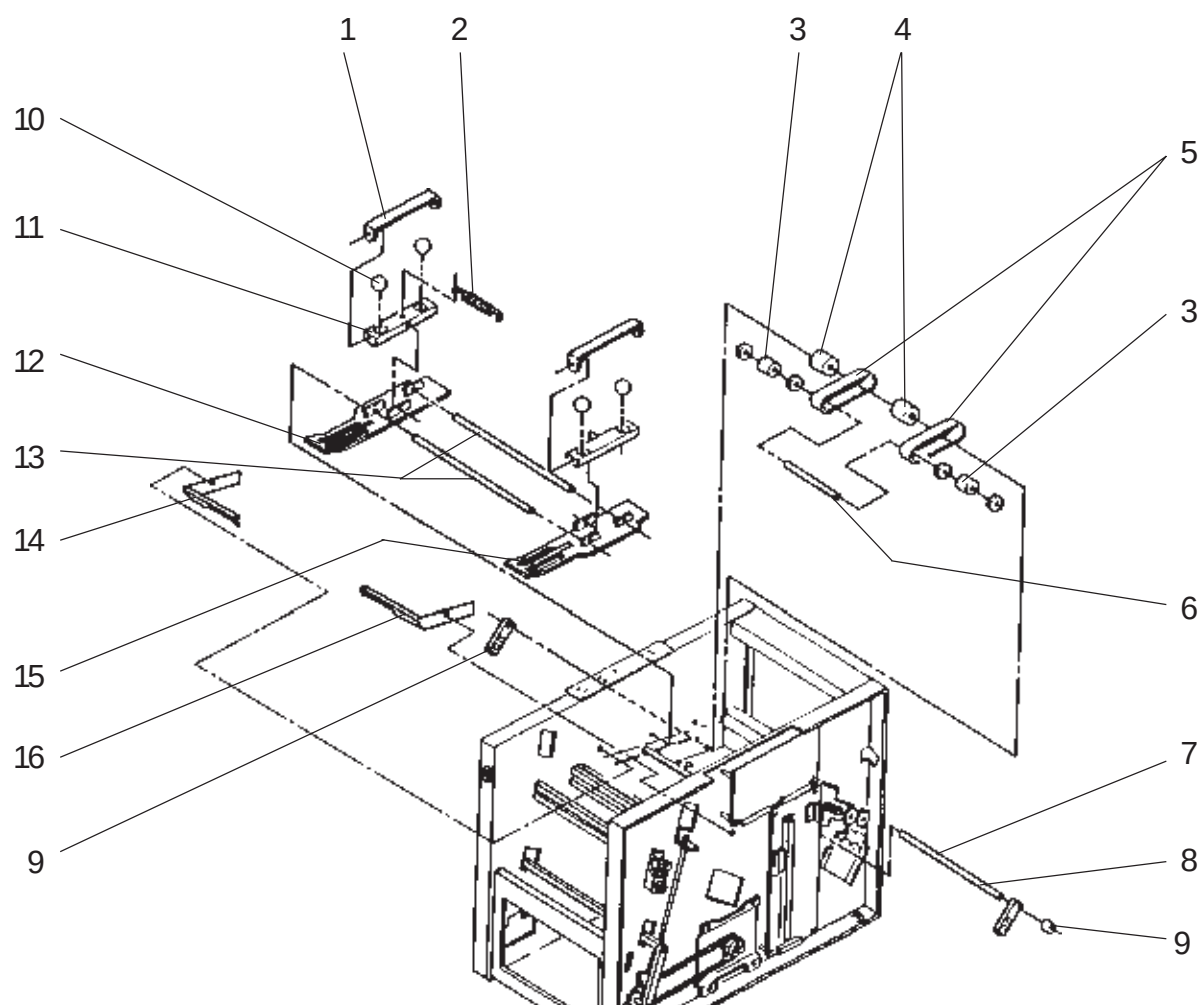
Registration carriage eject motor



Registration carriage eject motor

Item	Part No.	Qty.	Description	Note
1	88138	1	LED bracket	
2	881026	1	Drive wheel assembly	
3	88197	2	Threaded shaft	
4	88039	1	Front eject motor bracket	
5	87121	1	Spring	
6	88801	1	Paper stop	
7	88630	1	Spring	
8	88037	1	Stop fork lift	
9	88040	1	Bracket	
10	88351	1	Rear eject motor bracket	
11	880154	1	Eject motor	MOT 5
12	80746	3	Bearing	
13	88034	2	Registration carriage frame	
14	88268	1	Registration LED	
15	88381	1	Drive O-ring	
16	88222	2	Traction O-ring	
17	88885	1	Eject motor pulley	
18	88033	1	Frame	
19	88199	1	Support	

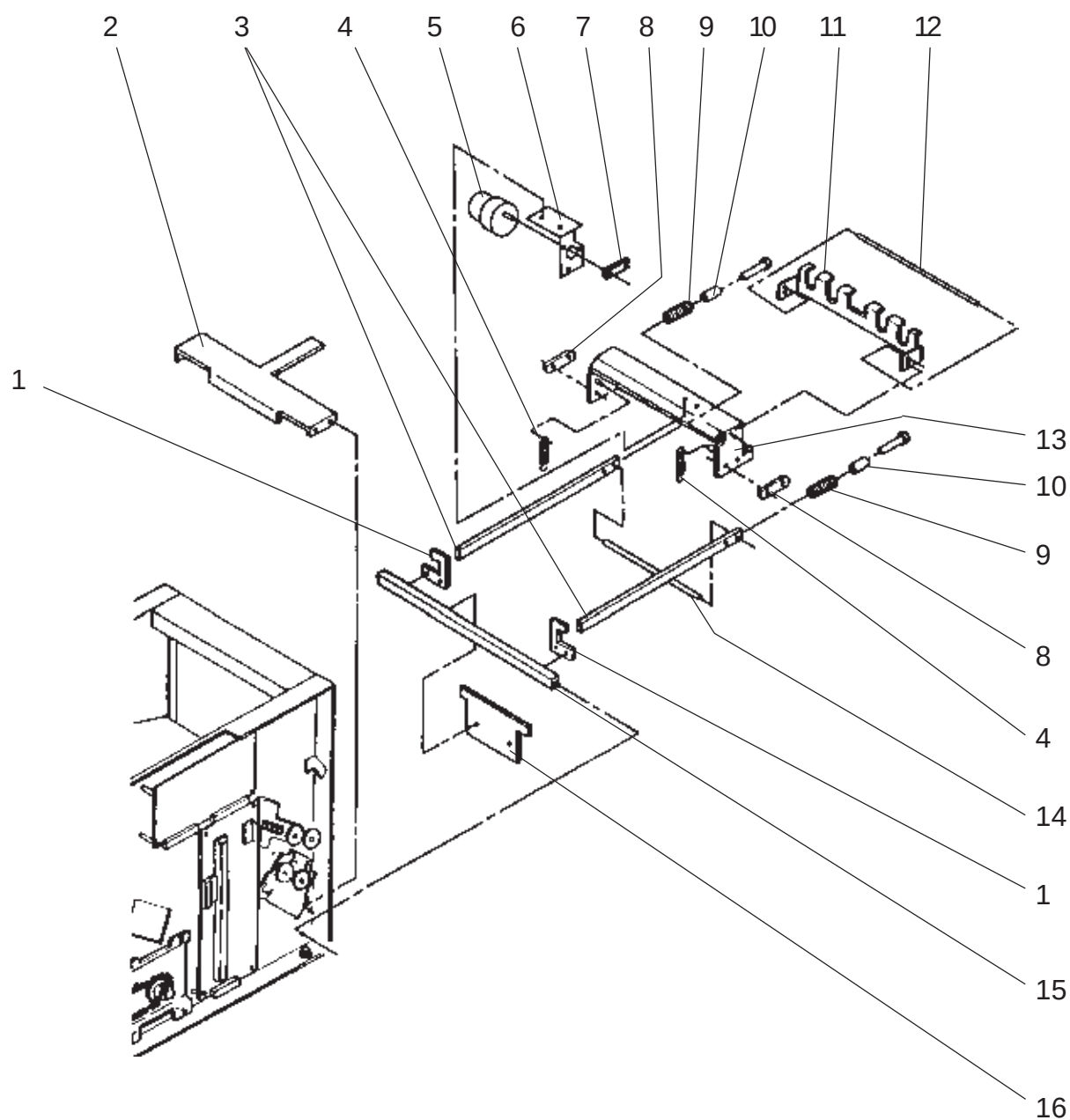
Prefold paper guides and belts



Prefold paper guides and belts

Item	Part No.	Qty.	Description	Note
1	88032	2	Ball cover	
2	88224	1	Spring	Model 88
3	88132	2	Roller	
4	88131	2	Pre-fold transport drive roller	
5	881148	1	Pre-fold transport belt kit	One pair + Sprocket 881151
6	88130	1	Shaft	
7	88129	1	Pre-fold transport shaft	
8	881010	2	Shaft tensioner	
9	88234	1	Collar	
10	88249	4	Plastic ball	
	88825	4	Steel ball	
	23734	4	Glass ball	Model 102, 1020
11	88134	2	Ball cage	Model 88
	87356	2	Ball cage	Model 102, 1020
12	881116	1	Front paper guide assembly	Model 88
	87487	1	Front paper guide assembly	Model 102, 1020
	75200	1	Magnet	Model 102, 1020
13	87384	2	Shaft	
14	87467	1	Front guide	Model 102, 1020
15	881117	1	Rear paper guide assembly	Model 88
	87486	1	Rear paper guide assembly	Model 102, 1020
16	87466	1	Rear guide	Model 102, 1020

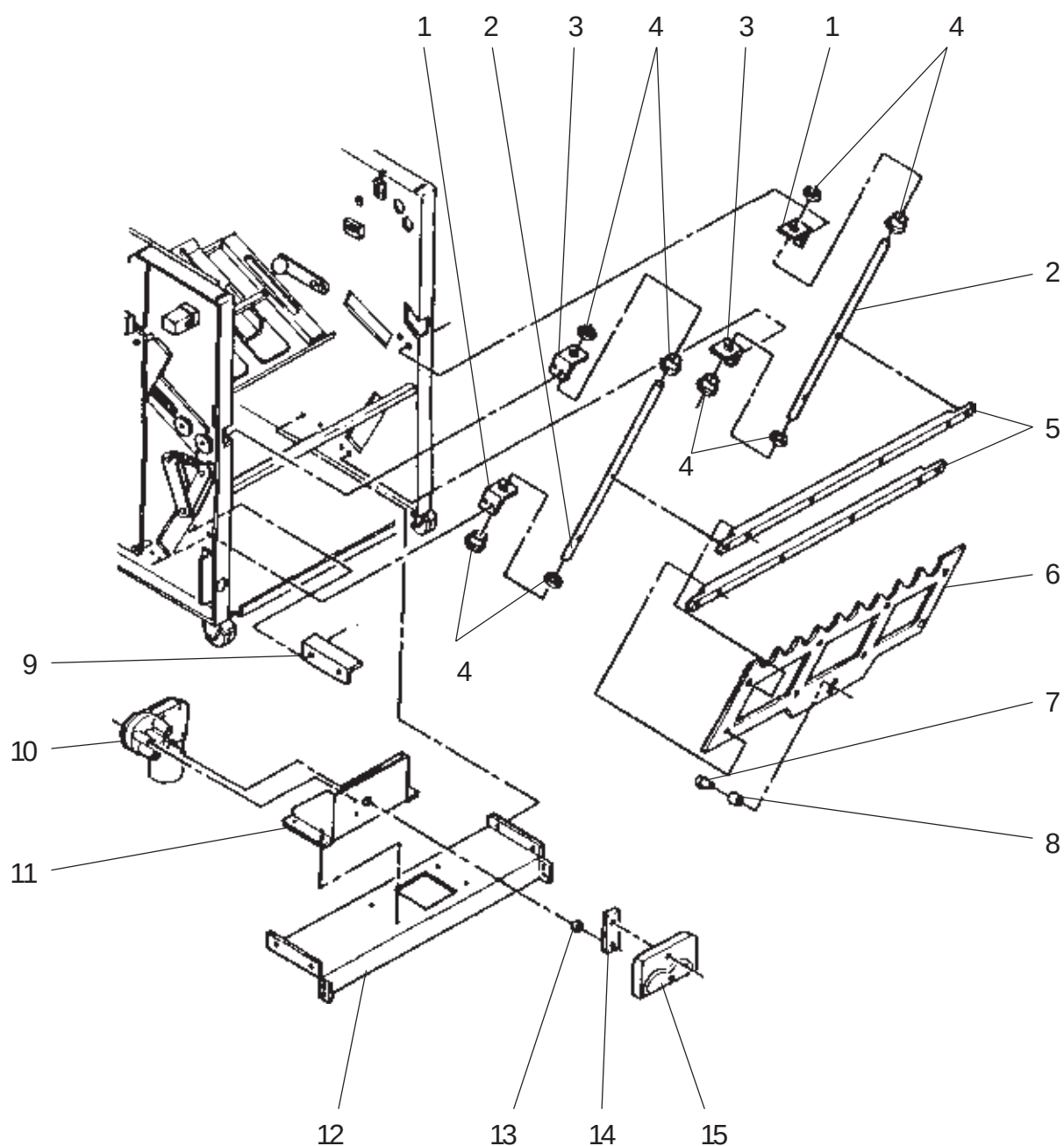
Fold stop



Fold stop

Item	Part No.	Qty.	Description	Note
1	88025	2	Guide plate	
2	88026	1	Paper plate	Model 88
	87139	1	Paper plate	Model 102, 1020
3	88123	2	Fold stop bar	
4	88226	2	Spring	
5	881158	1	Motor	MOT9. Model 102, 1020
6	87343	1	Motor bracket, fold stop	Model 102, 1020
7	75323	1	Crank arm, fold stop	Model 102, 1020
8	88024	2	Bracket	
9	88230	2	Spring	
10	88124	2	Spacer	
11	88022	1	Fold stop gate	
12	87364	1	Bar	Model 102, 1020
13	87630	1	Frame	
14	88198	1	Bar fold stop	
15	88122	1	Guide bar	
16	88525	1	Fold knife protection plate	Model 88
	87464	1	Fold knife protection plate	Model 102, 1020

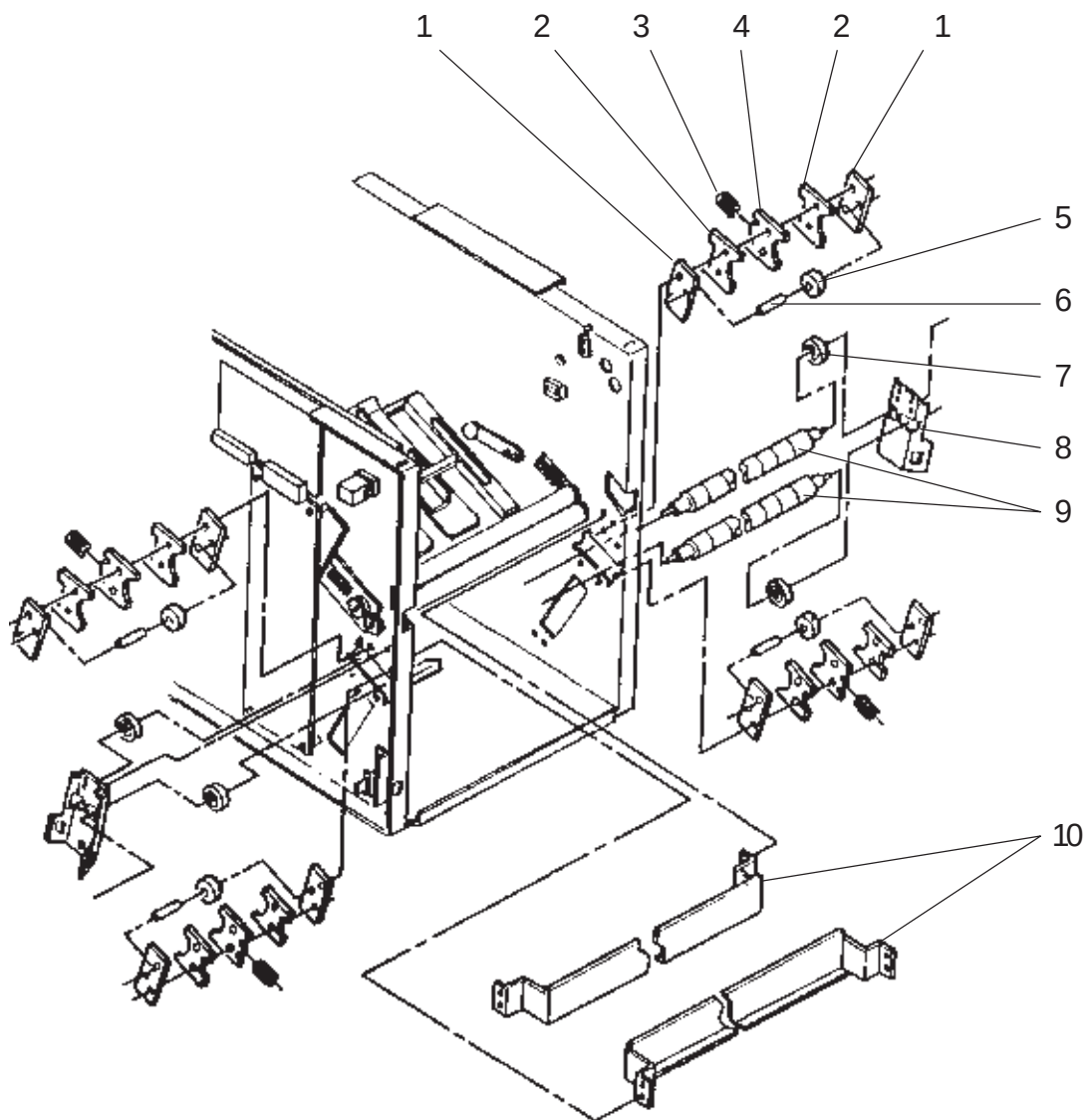
Fold knife assembly



Fold knife assembly

Item	Part No.	Qty.	Description	Note
1	88572	2	Knife guide bracket	
2	88105	2	Knife guide	
3	88571	2	Knife guide bracket	
4	881039	4	Bearing assembly	
5	88104	2	Knife bar	
6	88004	1	Fold knife	
7	88103	1	Follower shaft	
8	12528	1	Needle bearing	
9	88005	1	Fold knife stop	
10	881120	1	Fold knife motor	MOT 3
	82137	1	Ferrite	
11	88003	1	Motor bracket	
12	88091	1	Frame bracket	
13	97045	1	Spacer	
14	87306	1	Cam crank	
15	88101	1	Fold knife cam	

Lower fold roller assembly

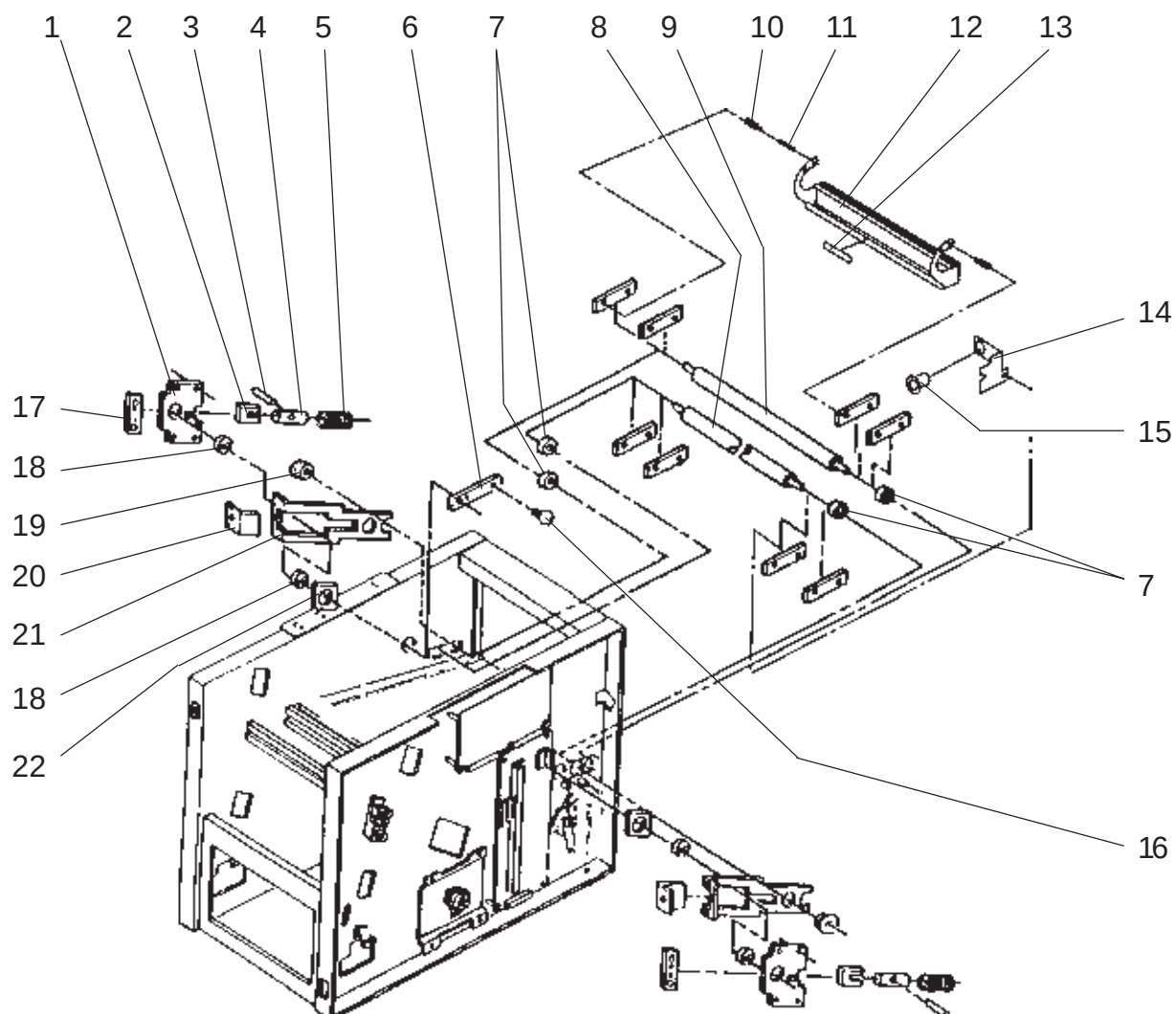


Lower fold roller assembly

Item	Part No.	Qty.	Description	Note
1	88012	8	Bearing bracket	
2	88011	8	Guide	
3	88998	4	Spring	Sold in sets of 4
4	88010	4	Spring holder	
5	88108	4	Bearing	
6	88107	4	Shaft	
7	88247	4	Bearing	
8	88009	2	Plate	
9*	881142	1	Lower fold rollers, steel	One pair, fits all models
	881149	1	Lower fold rollers, with rubber rings	One pair, Model 102, 88, 1020
10	88021	2	Paper guide	Model 88

* *All fold rollers fits both the Model 88 and Model 102, 1020*
881142 The standard roller in Model 88 with a sharp knurl
881149 An accessory roller for very delicate prints

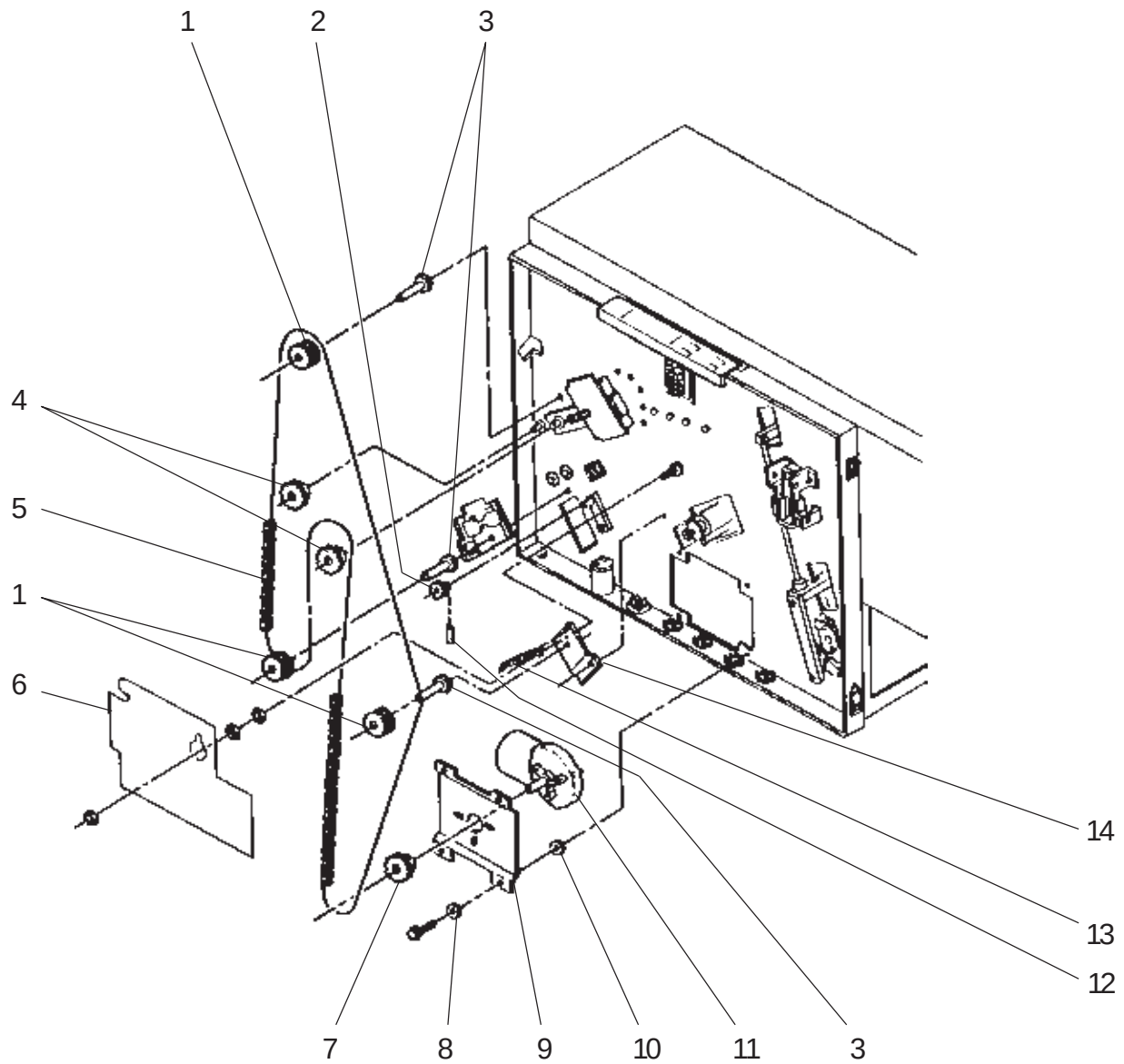
Upper fold roller assembly



Upper fold roller assembly

Item	Part No.	Qty.	Description	Note
1	88275	2	Slide housing	
2	88272	2	Spring stop	
3	88238	2	Roller pin	
4	88120	2	Spring guide	
5	88229	2	Spring	
6	88018	2	Latch lever	
7	88247	4	Bearing	
8	880138	1	Upper fold roll, right	Model 88
	870120	1	Upper fold roll, right	Model 102, 1020
9	880138	1	Upper fold roll, left	
10	87451	2	Pivot pin	Model 102, 1020
11	14139	1	Spring	Model 102, 1020
12	87458	1	Guide	Model 102, 1020
13	11161	1	Green label	Model 102, 1020
14	87327	1	Magnet bracket	Model 102, 1020
15	87400	1	Magnet	Model 102, 1020
16	88250	2	Folder tension knob	
17	88274	2	Stop plate	
18	88100	6	Cam	
19	88311	8	Bearing	
20	88273	2	Slide stop	
21	88302	2	Folder tension plate	
22	88099	2	Slide	

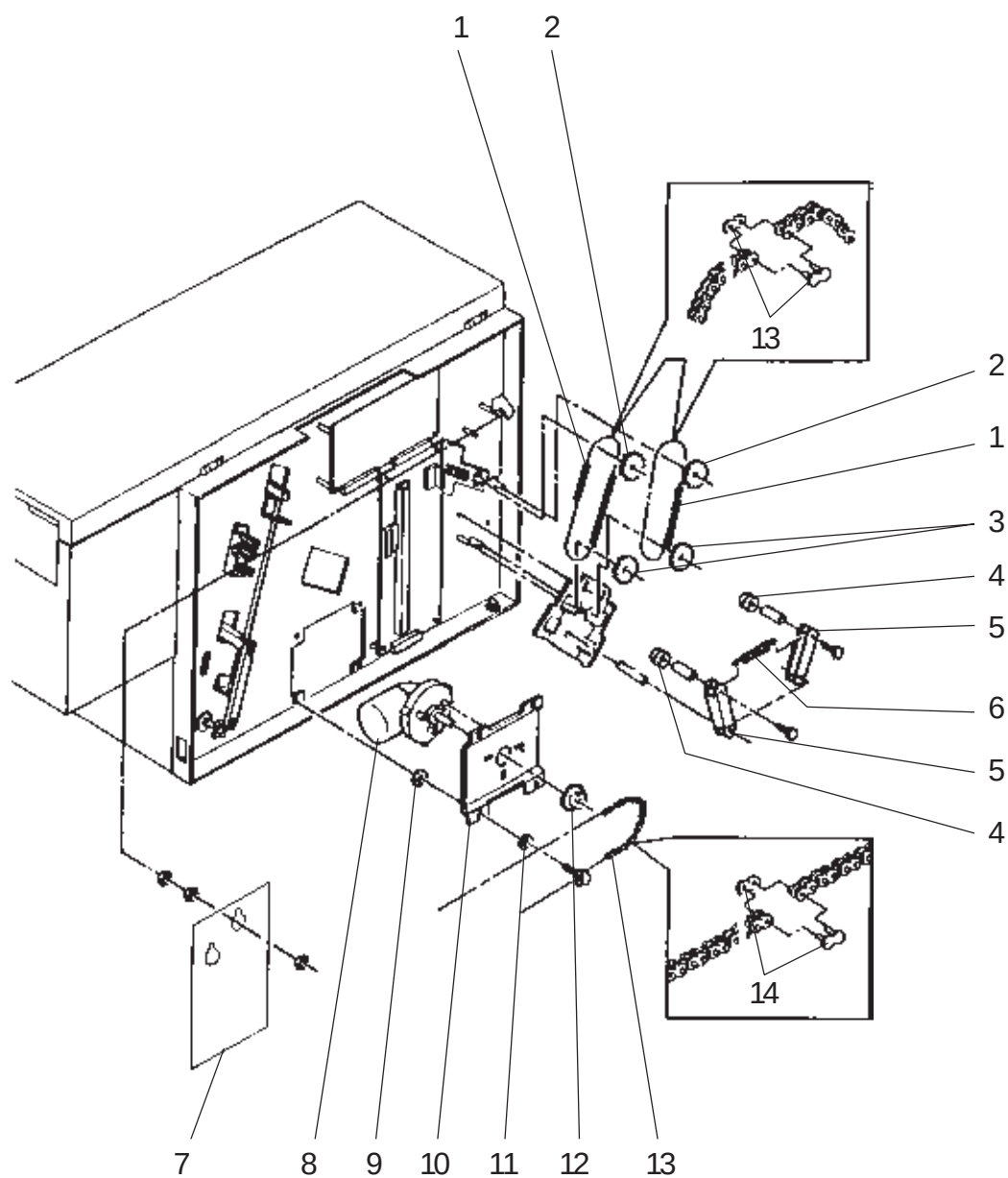
Drive chain, front view



Drive chain, front view

Item	Part No.	Qty.	Description	Note
1	88116	3	Idler	
2	881151	1	Sprocket assy.	10T, Incl. pin 87038
3	88117	3	Shaft	
4	88114	2	Sprocket	16T
5	87148	1	Fold roller drive chain	
6	87049	1	Front safety guard	
7	80609	1	Fold drive sprocket	19T
8	88252	4	Rubber damper	
9	88073	1	Motor bracket	
10	88193	4	Spacer	
11	881120	1	Fold roller drive motor	MOT 1
	82137	1	Ferrite	
12	87038	1	Pin	
13	88630	1	Spring	
14	88020	1	Chain tensioner	

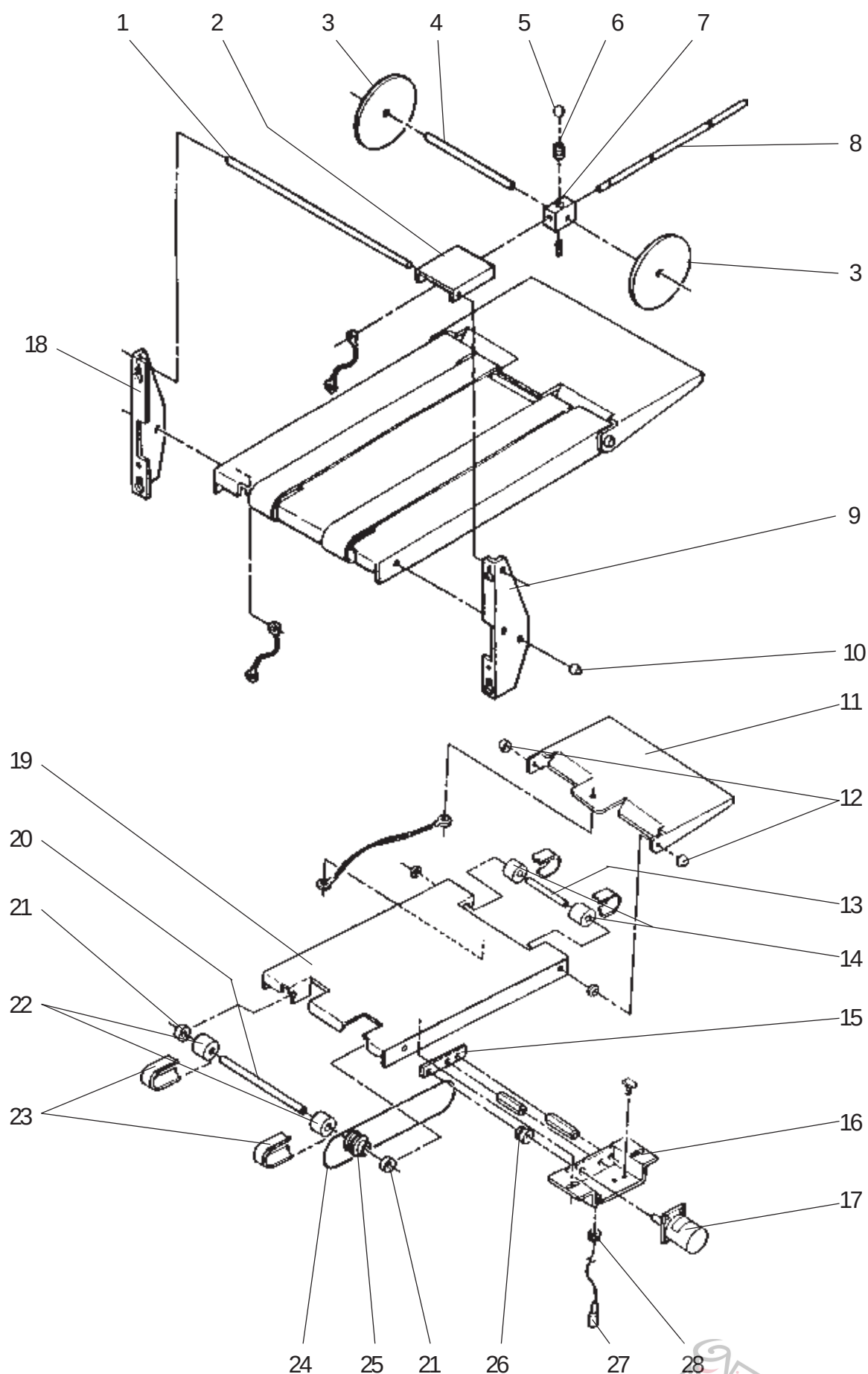
Drive chains, rear view



Drive chains, rear view

Item	Part No.	Qty.	Description	Note
1	881037	2	Prefold rolls drive chain assembly	
2	88114	2	Sprocket	16T
3	88662	2	Sprocket	13T
4	88116	2	Idler	
5	88019	2	Tension arm	
6	88225	1	Spring	
7	87050	1	Rear safety guard	
8	881120	1	Stapler/Clincher drive motor	MOT 2
	82137	1	Ferrite	
9	88193	4	Spacer	
10	88073	1	Motor bracket	
11	88252	4	Rubber damper	
12	80609	1	Sprocket	19T
13	881036	1	Stapler/Clincher drive chain assembly	
14	80615	3	Master link	Included in item 1 & 12

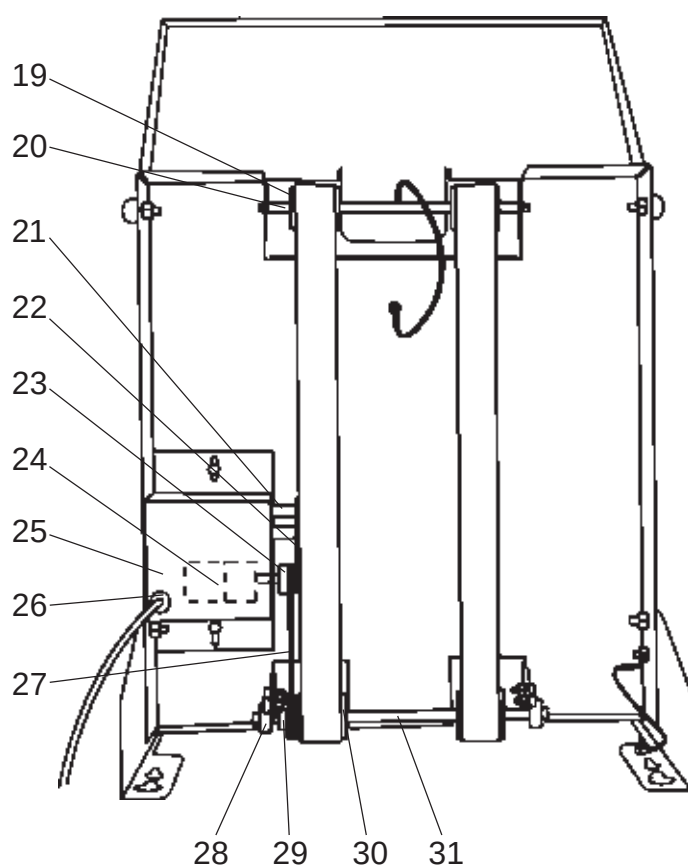
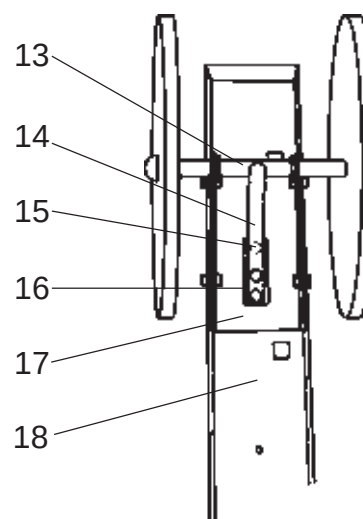
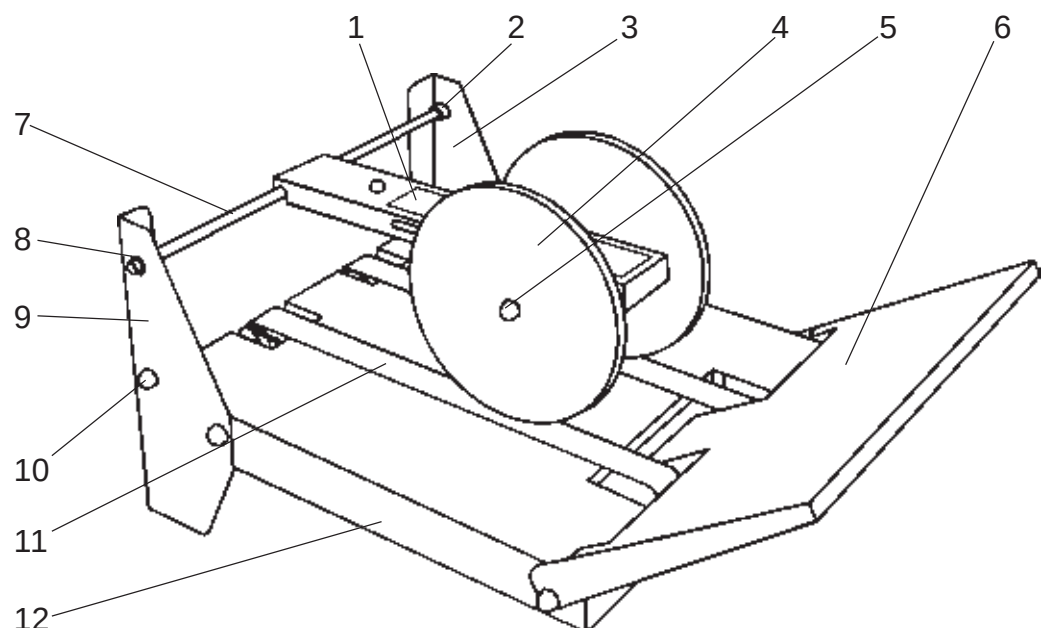
Belt Stacker (Model 88, Serial no. before 88 171 424)



Belt Stacker (Model 88, Serial no. before 88 171 424)

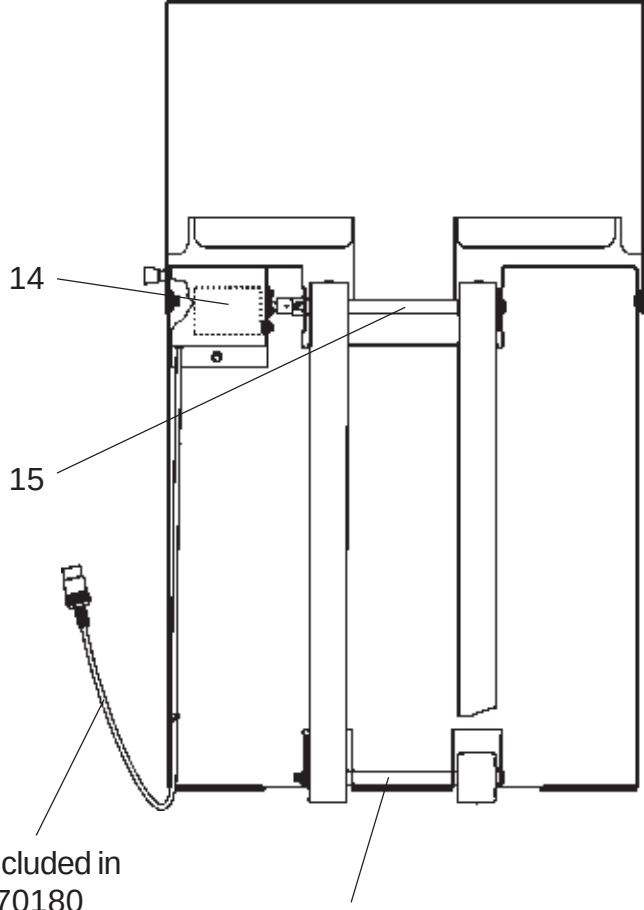
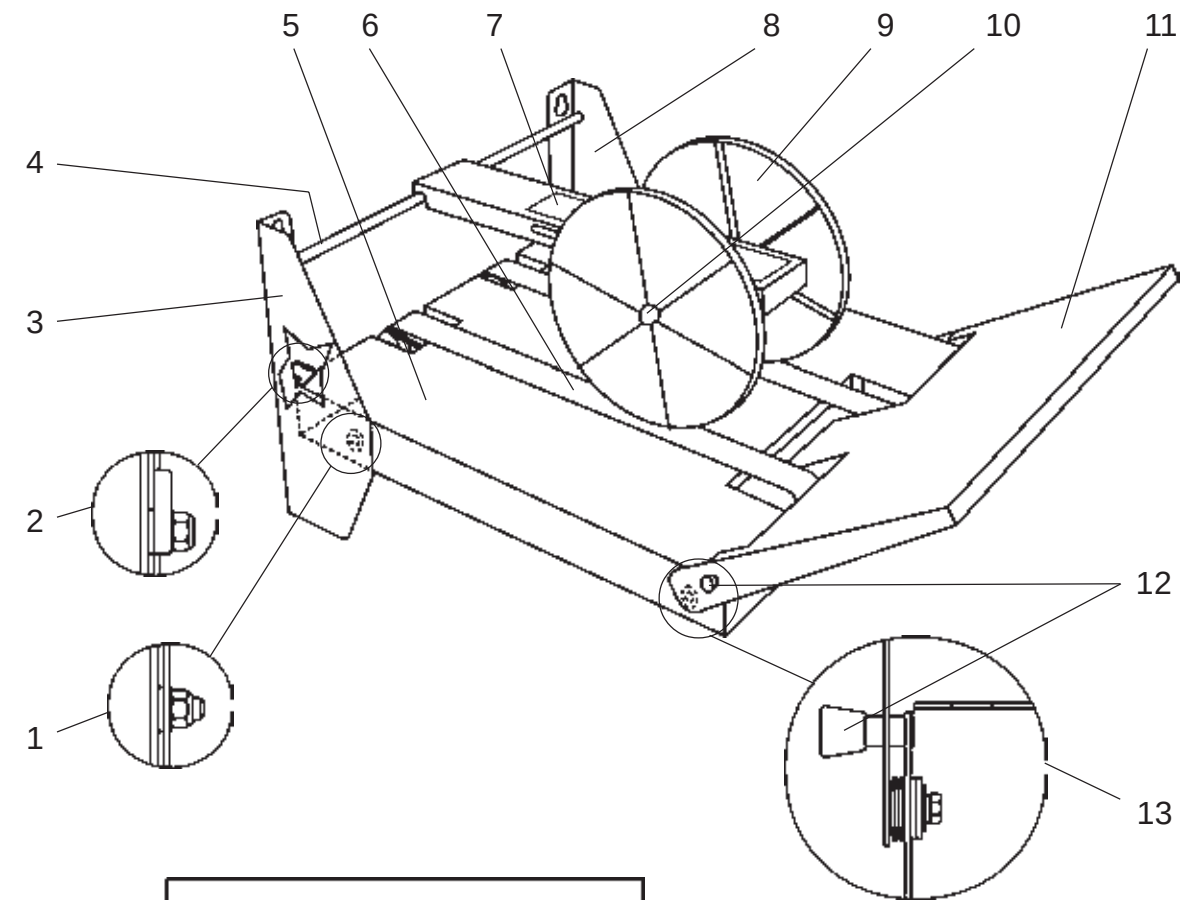
Item	Part No.	Qty.	Description	Note
1	88347	1	Cross bar	
2	88293	1	Bracket	
3	88407	2	Pressure wheel	
4	88345	1	Shaft	
5	88248	1	Ball	
6	88232	1	Compression spring	
7	88344	1	Bearing block	
8	88346	1	Length adjusting shaft	
9	75074	1	Rear mounting bracket	
10	88253	4	Plastic cap	
11	87322	1	End plate	
12	88253	2	Plastic cap	
13	88349	1	Shaft	
14	36501	2	Idler roll	
15	88296	1	Bearing plate	
16	87247	1	Motor housing	
17	880152	1	Conveyor stacker motor	MOT 11
18	75073	1	Front mounting bracket	
19	75473	1	Base plate	
20	88348	1	Drive shaft	
21	60827	2	Bearing	
22	88474	2	Drive roller	
23	755578811	2	Output transport belt	
24	88214	1	Output drive belt	
25	60812	1	Drive shaft pulley	
26	88955	1	Ouput transport motor pulley	
27	881070	1	Output motor cable	
28	80982	1	Grommet	

Belt Stacker (Model 102, Serial no. before 88 171 444)

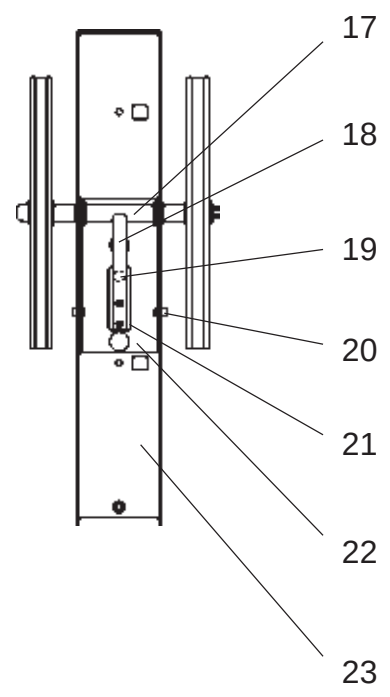


Belt Stacker (Model 102, Serial no. before 88 171 444)

Item	Part no.	Qty.	Description	Note
1	75363	1	Label, stacker	A4/A3 Machines
	75364	1	Label, stacker	8.5x11"/11x17" Machines
2	88528	1	Spring	
3	75073	1	Mounting bracket, front	
4	88407	2	Output wheel	
5	22570	2	Plastic cap	
6	87332	1	End plate	
7	75075	1	Shaft	
8	80557	12	Retaining ring	
9	75074	1	Mounting bracket, rear	
10	88253	6	Plastic cap	
11	75176	2	Conveyor stacker belt	
12	75473	1	Stacker frame	
13	75076	1	Shaft	
14	75116	1	Sliding contact	
15	88248	1	Ball	
16	75099	1	Leaf spring, ball	
17	75072	1	Bracket, output wheel	
18	75071	1	Pressure arm	
19	36501	2	Roller	
	60627	4	Needle roller bearing	
20	88349	1	Shaft	
	880148	1	Shaft assembly	Incl. Item 8, 18, 19
21	22599	2	Spacer	
22	88296	1	Brass bearing support	
23	88955	1	Drive pulley	
24	750109	1	Stacker motor	MOT 1
25	87247	1	Cover, stacker motor	
26	80982	1	Grommet	
27	88214	1	V-belt	
28	60827	2	Ball bearing	
29	60812	1	Pulley	
30	88474	2	Drive roller	
31	88348	1	Drive shaft	
	880147	1	Drive shaft assembly	Incl. Item 8, 25-28

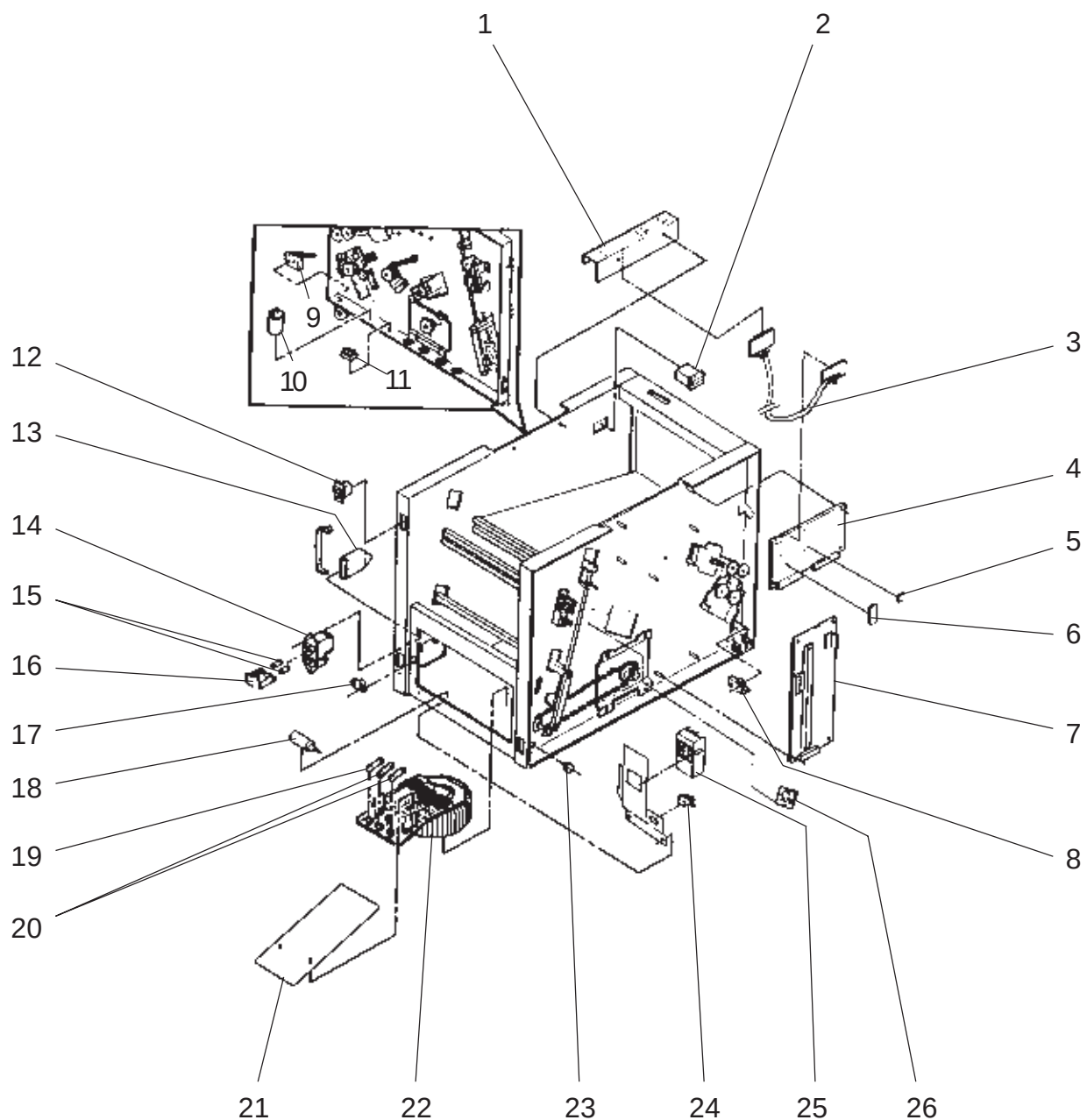


Included in
870180



Belt Stacker (Model 88/102/1020, Serial no. from 88 171 424 / 88 171 444)

Item	Part No.	Qty.	Description	Note
	870181	1	Belt stacker assembly (Fits all Model 88, 102 & 1020)	Excluding Scale
1	89629	2	Cup spring	
	97063	2	Washer	Nylon
2	75534	2	Stacker angle adjustment	
	60835	2	Washer	
	97063	2	Washer	Nylon
3	75518	1	Mounting bracket,	
4	75532	1	Shaft	
5	75524	1	Stacker frame	
6	75557	2	Conveyor stacker belt	
7	87255	1	Scale, stacker	Model 88
	75556	1	Scale, stacker	Model 102
8	75519	1	Mounting bracket,	
9	87317	2	Pressure wheel	
	97009	2	Washer	
10	22570	2	Plastic cap	Incl. nylon washer
11	75527	1	End plate	
12	75474	1	End plate locking device	
13	97111	4	Washer 8.4x16x1.5 mm	
	97052	2	Washer 5.3x12x1 mm	
	55520	6	Cup spring 16x8.2x0.6 mm	
14	870180	1	Stacker motor assy.	MOT 11 Incl. 90080, 55529 & Cable
	90080	1	Drive shaft coupling	
	55529	1	Pin	
15	56436	2	Roller	
	75523	1	Shaft	
	22854	2	Bushing	
	55529	1	Pin	
16	56436	2	Roller	
	75523	1	Shaft	
	22854	2	Bushing	
17	75522	1	Shaft	
	80557	4	Retaining ring	
	13075	2	Bushing	
	97112	2	Washer	
18	75116	1	Sliding contact	
19	88248	1	Ball	
20	40514	2	Bushing	Plastic
21	75099	1	Leaf spring, ball	
	97025	4	Washer	
22	75520	1	Bracket, output wheel	
23	75525	1	Pressure arm	



Electrical

Item	Part No.	Qty.	Description	Note
1	881062	1	Control panel assembly	Model 88. 8.5x11", 11x17"
	881063	1	Control panel assembly	Model 88. A3, A4
	881161	1	Control panel assembly	Model 102/1020 A3, A4
	881160	1	Control panel assembly	Model 102/1020 8.5x11", 11x17"
2	88520	1(2)	Set counter	
3	880211	1	Panel harness	
4	881210	1	Controller PCB	Excluding Prom
5	88420	1	EEprom	Included in 881210
6	881167-4.43	1	Prom, model 88 standard	
	881157-5.10	1	Prom, Model 102 to Model 100 standard	
	881198-6.01	1	Prom, Model 102 to Model 300	
	881213-9.01	1	Prom, Model 1020 to Model 1000	
	881219-9.51	1	Prom, Model 1020 to Model 1000	After ser. no L088H00200
7	881093	1	Driver PCB	
	881220	1	Driver PCB (PL1020)	After ser. no L088H00200
8	87083	1	Interlock bypass switch	INTLK 3
9	881003	1	Fold knife home position switch	SW 9
10	880157	1	Capacitor	
11	20711	1	Rectifier	
12	60689	1	Main power switch	SW 22
13	88556	1	Plastic boot	
14	88569	1	Receptacle	Excluding Fuse holder
15	12754	2	Fuse, 6.25 A, 6.3x32 mm	F 6 & F 7, 105V - 125V
	60651	2	Fuse, 3.15 A, 6.3x32 mm	F 6 & F 7, 220V - 240V
16	88555	1	Fuse holder	
17	88449	1	Communication jack DIN	
18	80616	1	Filter	
19	89779	1	Fuse, 16 A, 5x20 mm	F 1. If 10A fuse is mounted, replace with 16A fuse. Also order and mount 47081
	47081	1	Label fuse 16A	
20	88549	1	Fuse, 2 A, 5x20 mm	F2 & F3
21	88550	1	Plastic cover	
22	88541	1	Transformer	
23	60522	1	Grommet	
24	87082	1	Cummunication jack D-sub	Model 102, 1020
25	88957	1	Ground Fault Interrupter	
26	881162	1	Communication board	Model 102, 1020. Excl. Prom
	881171-1.02	1	Prom, communication board	Model 102
	881212-2.00	1	Prom, communication board	Model 1020