

Plockmatic 88/102 BM

Spare Parts Manual

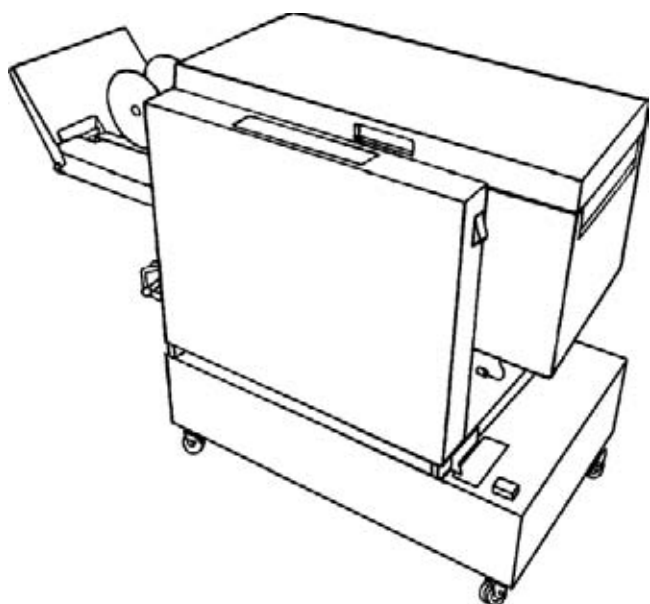
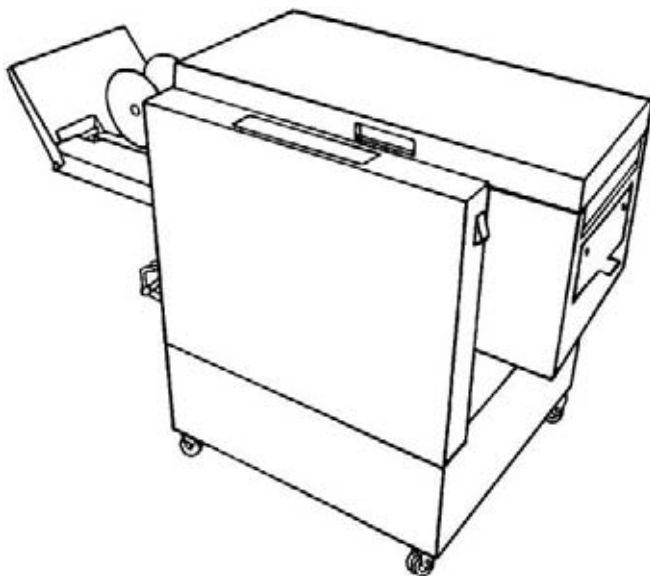


Provided By

MyBinding.com
When Image Matters.

Stapler Folder Model 102 / 88

Spare Parts Manual

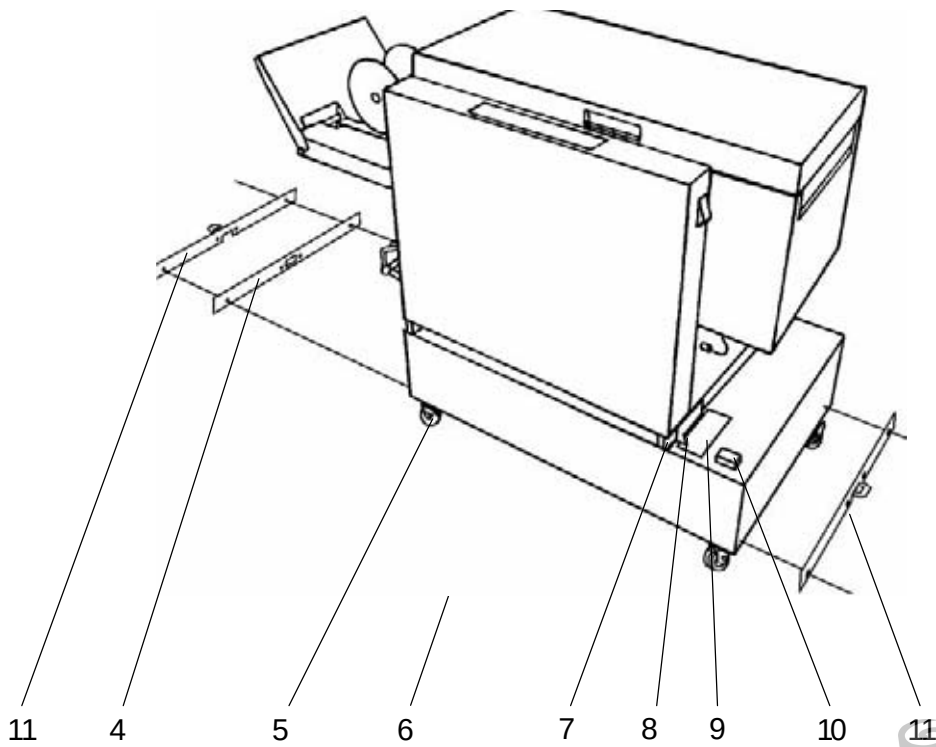
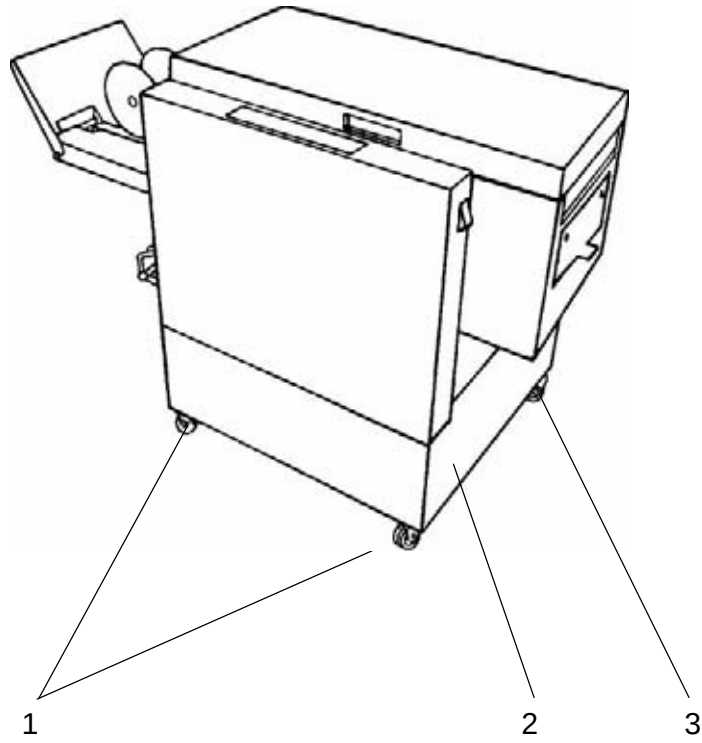


September 2002
Part # 87611

PAGE INTENTIONALLY BLANK

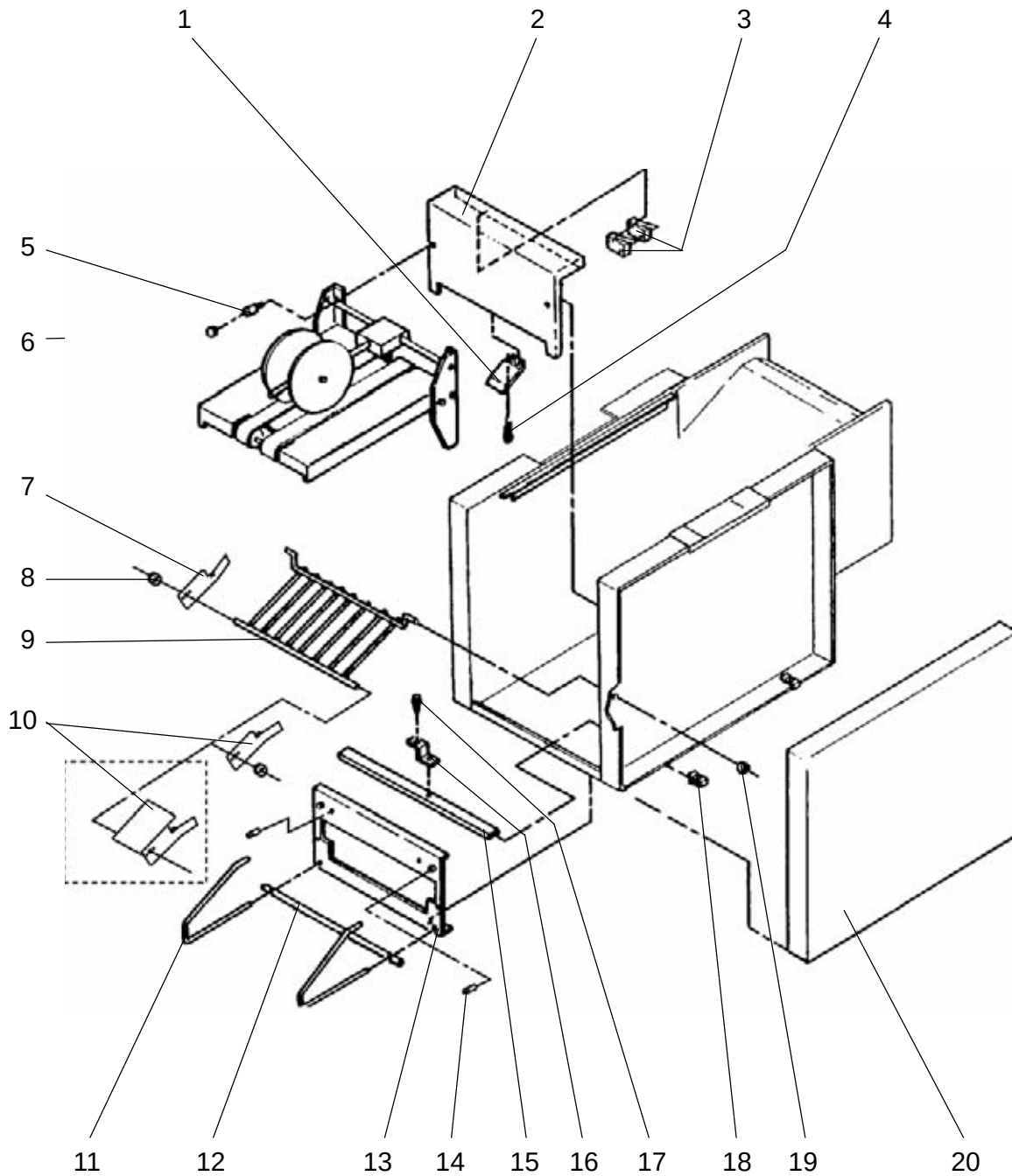
Contents

<u>TITLE</u>	<u>PAGE</u>	<u>REVISION</u>
Contents	i	September -02
Base	1.1	September -02
Covers, front	1.3	September -02
Covers, rear	1.5	September -02
Top cover	1.7	September -02
Infeed paper path	1.9	September -02
Infeed belt motor	1.11	September -02
Infeed frame	1.13	September -02
Back jogger carrier	1.15	September -02
Side jogger drive assembly	1.17	September -02
Side jogger rocker assembly	1.19	September -02
Side jogger adjustment assembly	1.21	September -02
Side jogger assembly	1.23	September -02
Stapler head	1.25	September -02
Stapler drive shaft	1.27	September -02
Stapler/Clincher rods	1.29	September -02
Clinchers	1.31	September -02
Edge staple stop	1.33	September -02
Fold position adjustment motor	1.35	September -02
Registration carriage	1.37	September -02
Registration carriage Eject motor	1.39	September -02
Prefold paper guides and belts	1.41	September -02
Fold stop	1.43	September -02
Fold knife assembly	1.45	September -02
Lower fold roller assembly	1.47	September -02
Upper fold roller assembly	1.49	September -02
Drive chain front view	1.51	September -02
Drive chains rear view	1.53	September -02
Belt stacker	1.55	September -02
Electrical	1.61	September -02



Base

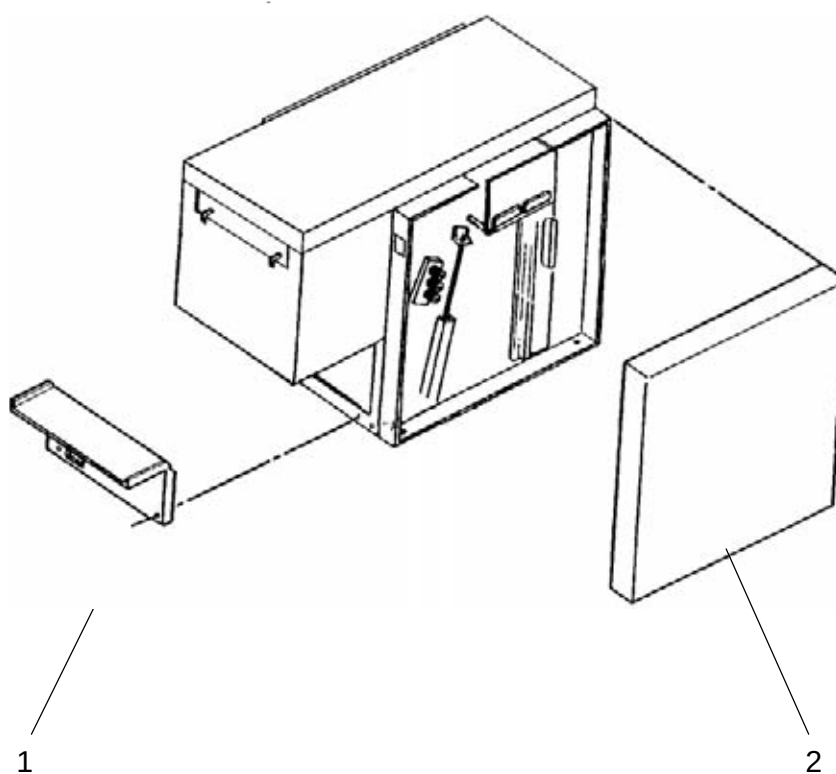
<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88464	2	Castor, locking	Model 88
2	T880045	1	Base assy	Incl items 1 & 3
3	1726499	2	Castor 88465	
4	T15013	1	Docking guide, female	Model 102
5	1726499	4	Castor 88465	
	T15022	4	Adjustment wheel screw 15022	
6	T870143	1	Base assembly	Model 102, Incl. items 4, 5, 9, 10 & 11
7	T87475	2	Rail	Model 102
8	T87431	1	Adjustment guide	Model 102
9	T87433	1	Scale	Model 102
10	T55524	1	Foot pedal	Green, Model 102
	T87430	1	Actuator	Model 102
	1728840	1	Spring 87496	Model 102
11	T15014	2	Docking guide, male	Model 102



Covers, front

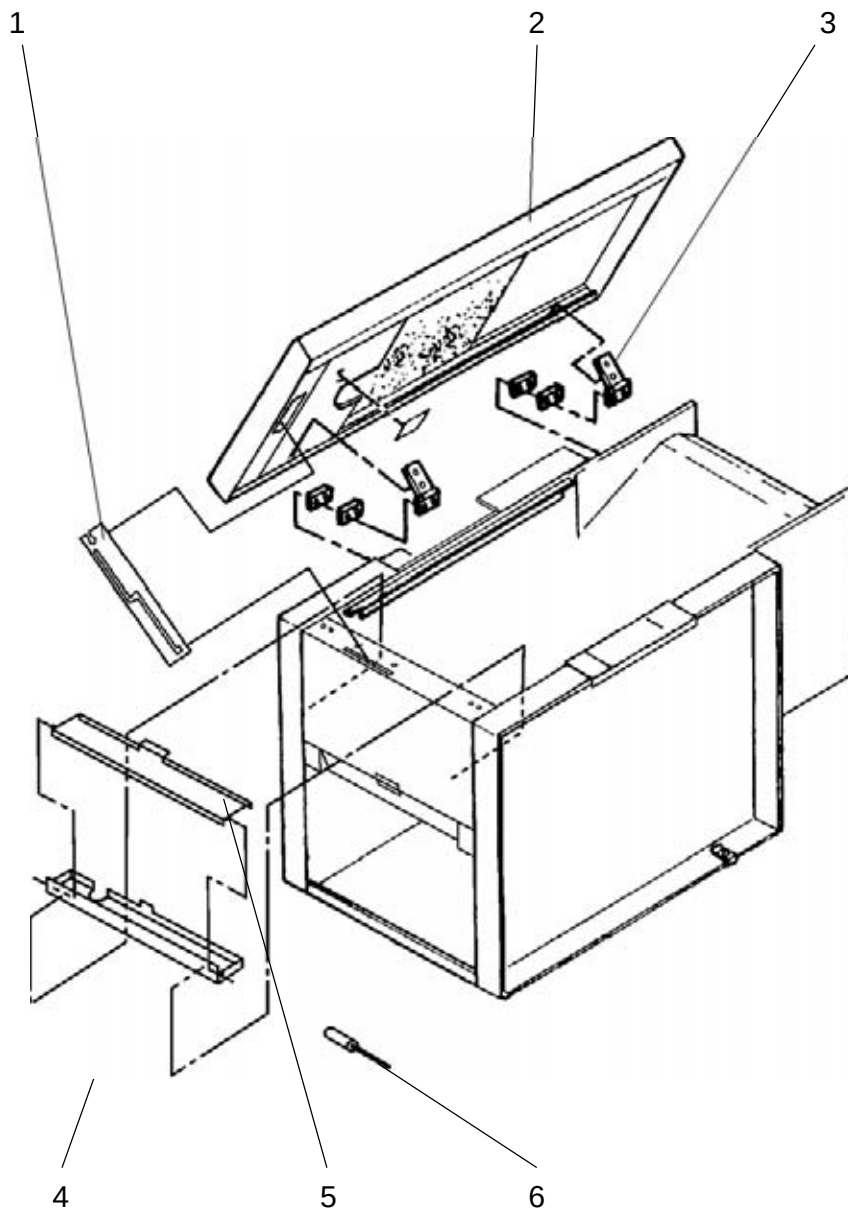
<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T87108	1	Paper guide 87108	
2	T87146	1	Upper outfeed cover 87146	
3	1728940	2	Interlock switch 881003	INTLK 1, INTLK 2
4	1724059	1	Outfeed sensor 881009	SEN 4
5	T88313	2	Stacker bracket	
6	T22570	2	Plastic cap	
7	1728943	1	Rear fold guide plate 89665	
8	T89666	2	Stop ring	
9	1728944	1	Wire guard 87372	
10	T89664	1	Front fold guide plate	Model 88
	T87480	1	Front fold guide plate	Model 102
11	1728945	2	Guard bracket 88125	
12	T88312	1	Guard support rod	
13	1728946	1	Lwr outfeed cover 87470	
14	T87397	2	Docking rod	
15	T88121	4	Tie bar	
16	T87117	1	LED bracket	
17	1724968	1	LED 881008	SEN 4
18	T881064	1	Clip nut assy	
19	T60852	2	Set collar	
20	T881096	1	Front cover	

Covers, rear



Covers, rear

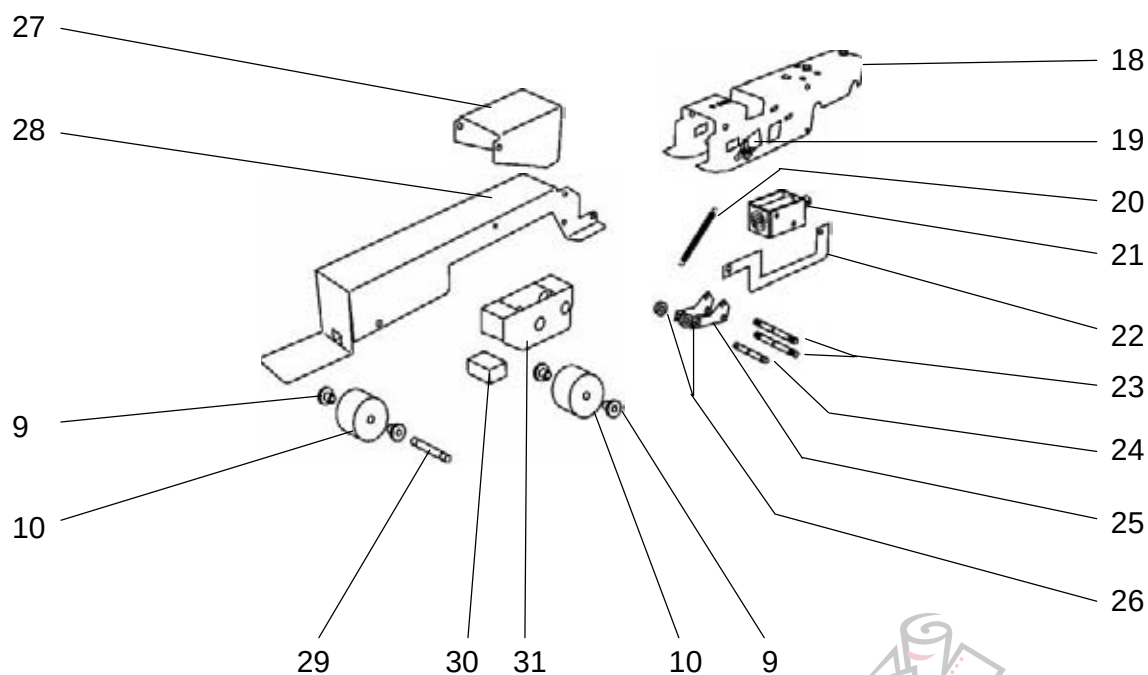
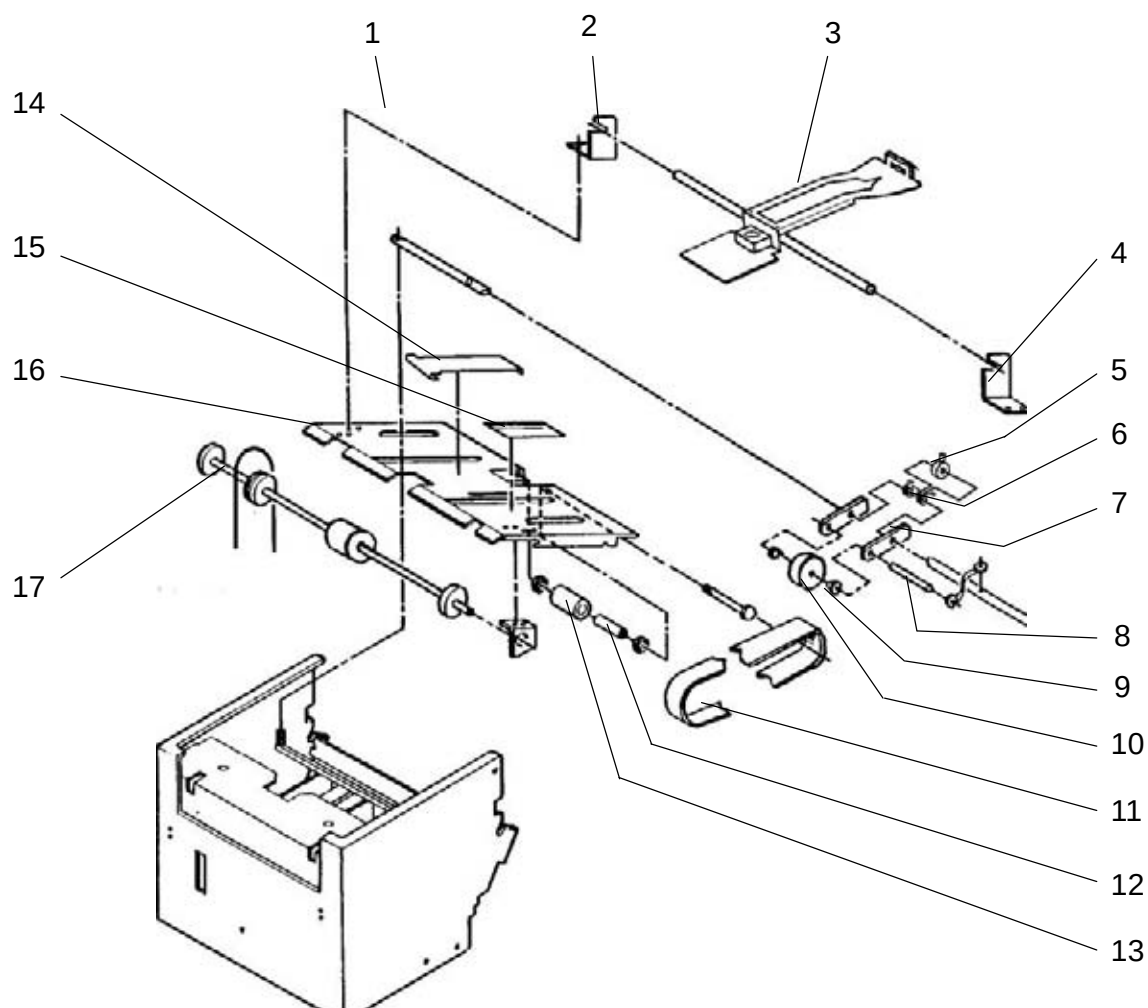
<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T87026	1	Infeed cover	Model 88
	T87395	1	Infeed cover 87395	Model 102
	T60522	1	Grommet	19/23x1,5, Model 102
	T80513	1	Grommet	15/19x1,5, Model 102
2	T881095	1	Rear cover	



Top cover

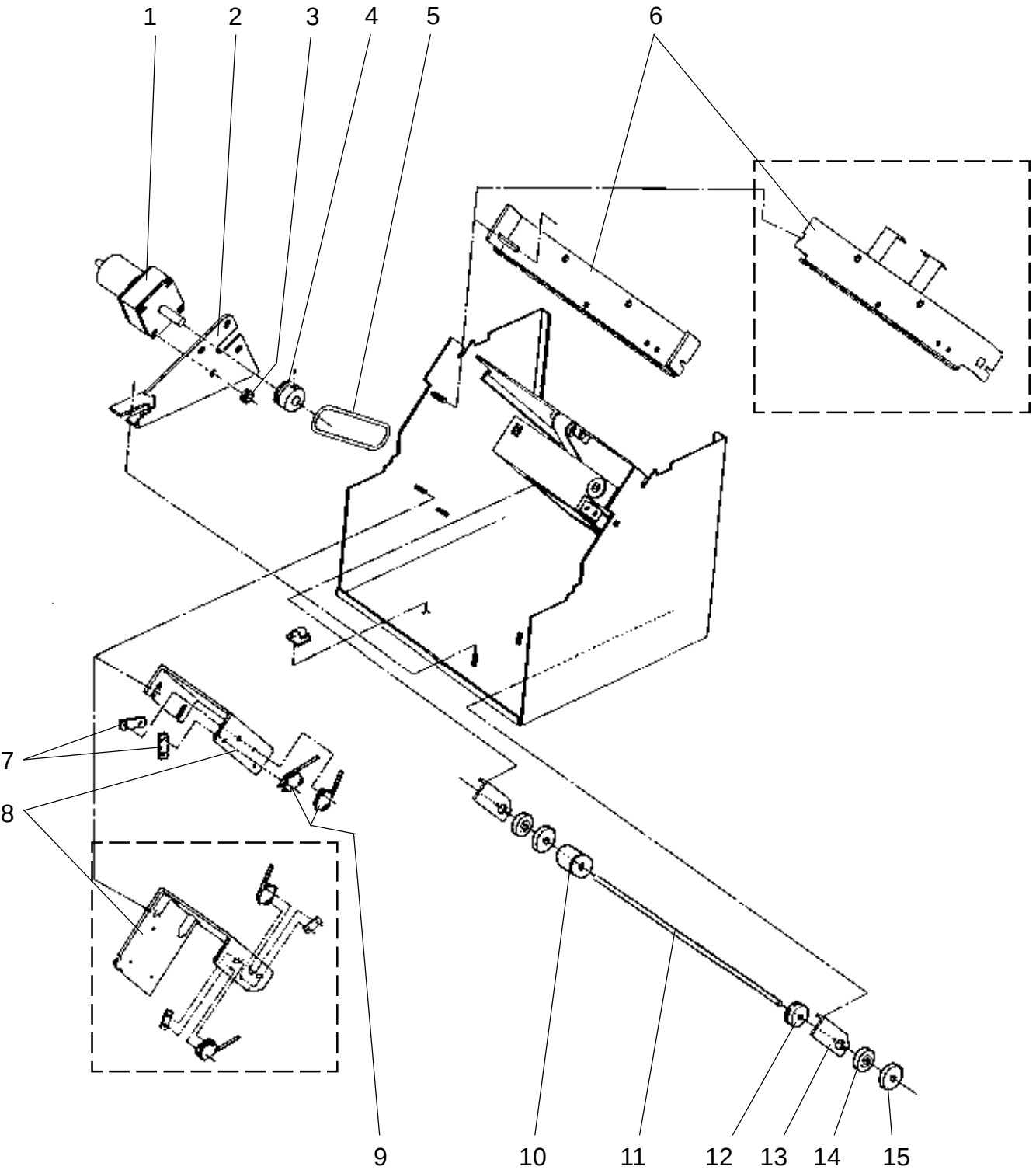
<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T87032	1	Top cover rod 87032	
2	T881139	1	Top cover 881139	
3	T88098	2	Hinge	
4	T87328	1	Tool box	Model 102
5	T87461	1	Tool box cover	Model 102
6	T87380	1	Allen wrench	Model 102

Infeed paper path



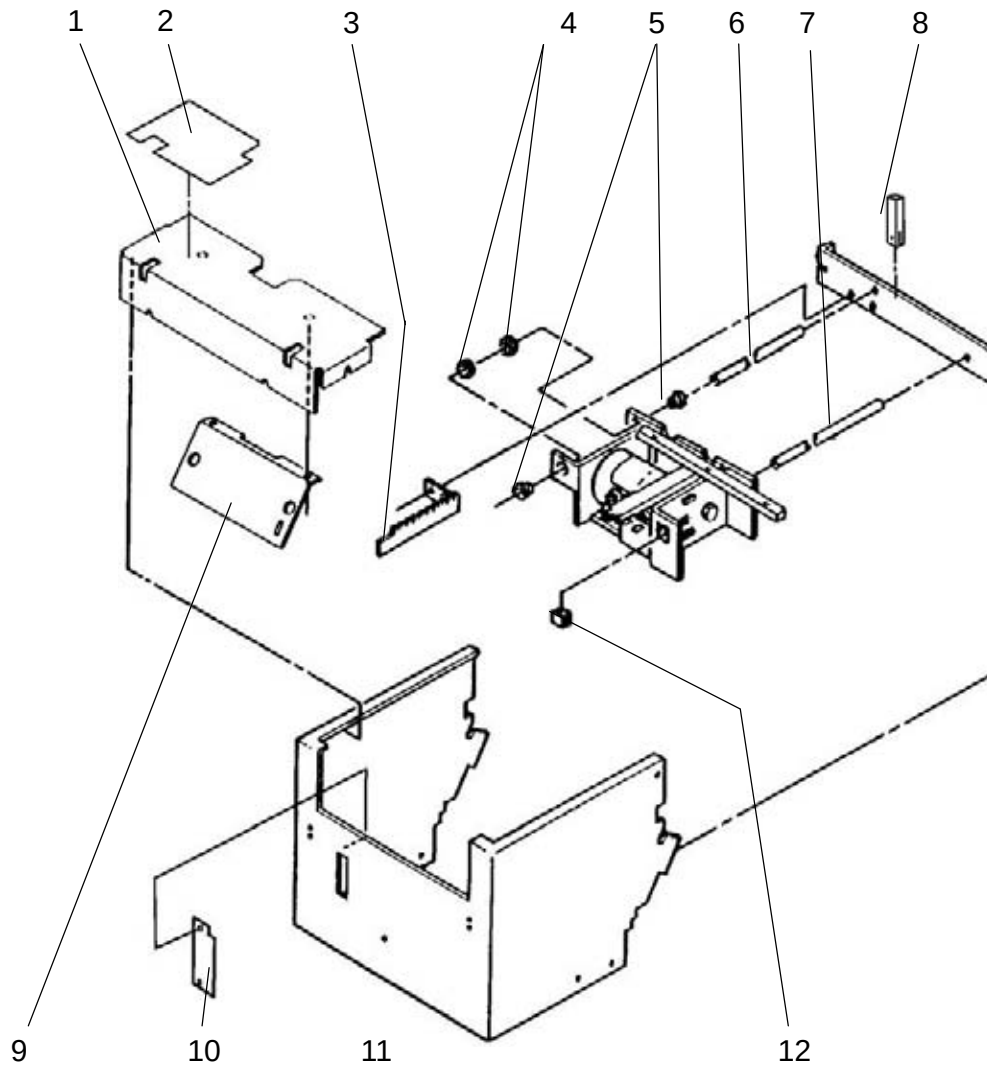
Infeed paper path

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T87450	1	Shaft	
2	T88915	1	Upper paper guide bracket, front	Model 88
3	T870102	1	Upper paper guide 870102	Model 88
4	T88916	1	Upper paper guide bracket, rear	Model 88
5	T60852	1	Set collar	-
6	T87212	1	Spring	Model 88
7	T88290	2	Plastic arm	Model 88
8	T88338	1	Shaft	
9	T60508	2	Flange bushing	
10	T88339	1	Jogger wheel	
11	1724744	1	Infeed transport belt 88213	Model 88
	1728336	1	Infeed transport belt 87381	Model 102
12	T88329	1	Shaft	Model 88
13	T881081	1	Roller assembly	Model 88
14	T87220	1	Shield plate	Model 88
15	T88908	1	Scale	Model 88
16	T87178	1	Infeed paper path	Model 88
	T87462	1	Infeed paper path	Model 102
	T87010	2	Sound absorbing plate	
	T87402	1	Scale, length	Model 102
17	1728408	1	Infeed transport drive shaft assembly 881018	
	1728409	2	Bearing housing w/bearing 885017	
18	T87478	1	Bar pressure wheel	Model 102
19	1724968	1	LED assy. 881008	SEN14, Model 102
20	T87121	1	Spring	Model 102
21	T12597	1	Solenoid 12597	SOL18, Model 102
22	T87332	1	Link pressure wheel	Model 102
23	1728398	2	Pivot pin pressure wheel 87359	Model 102
24	1728399	1	Shaft pressure wheel 87358	Model 102
25	T87479	1	Crank arm pressure wheel	Model 102
26	T80746	2	Ball bearing	Model 102
27	T87352	1	Guide	Model 102
28	T87350	1	Steering guide	Model 102
29	T87371	1	Shaft infeed wheel	Model 102
30	T87445	1	Weight jogger wheel	Model 102
31	T87346	1	Bracket jogger	Model 102



Infeed belt motor

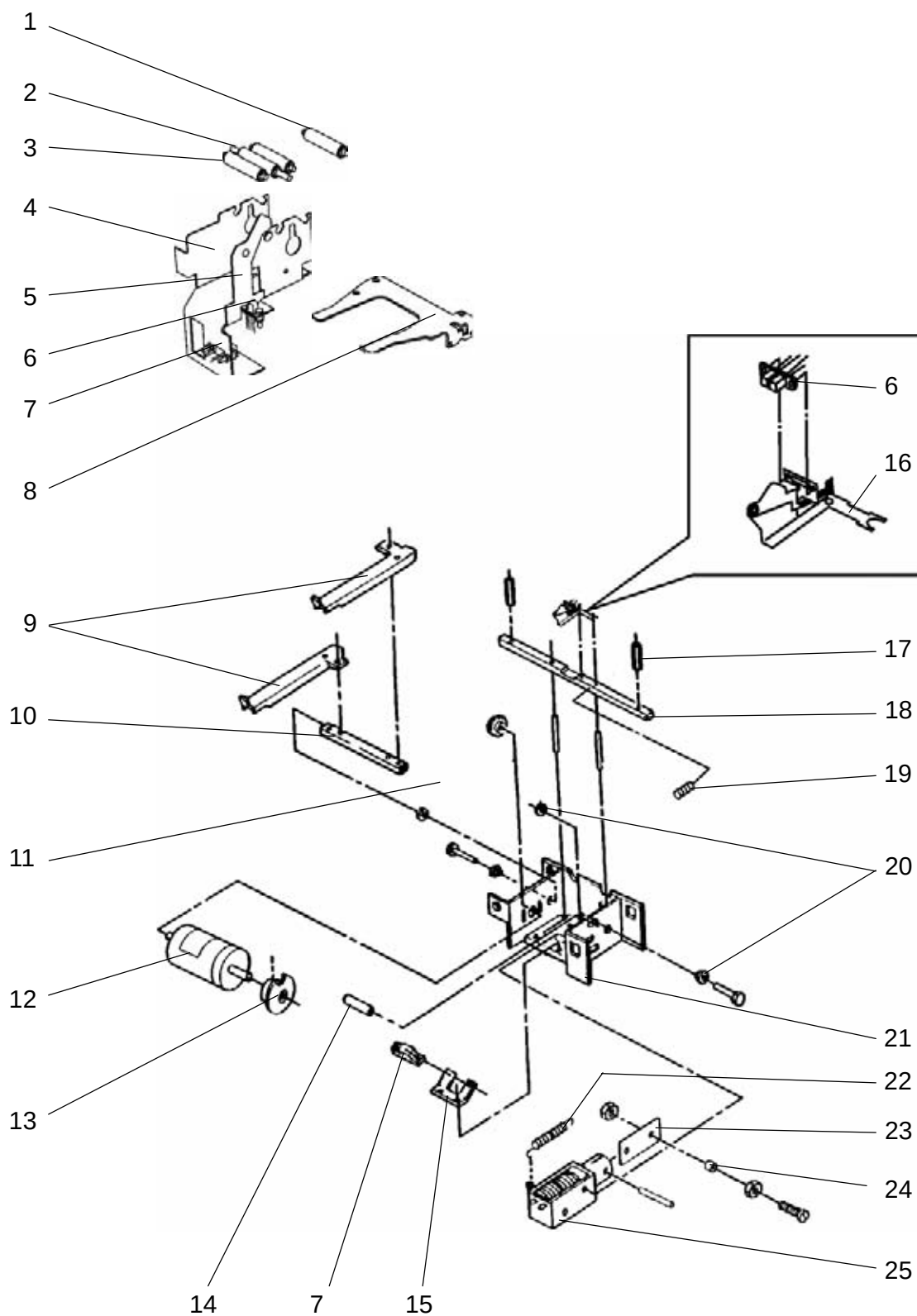
<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	1728410	1	Infeed belt motor 881144	MOT 8
2	T88815	1	Motor bracket	
3	T60523	4	Grommet	
4	T88981	1	Pulley	
5	1727078	1	O-ring	
6	T88304	1	Shaft bar support	Model 88
	T87348	1	Shaft bar support	Model 102
7	T88049	2	Nut plate	
8	T88840	1	Switch bracket	Model 88
	T87444	1	Switch bracket	Model 102
9	1728940	2	Back jogger carrier limit/home switch	SW 15, SW 16
			881003	
10	T88341	1	Belt roller	
11	T88328	1	Drive shaft	
12	T88334	1	Pulley	
13	T88287	2	Bracket	
14	1728536	2	Bearing	
15	T80527	2	Bearing housing	



Infeed frame

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88813	1	Infeed plate	
2	T87401	1	Scale, width	Model 102
3	T88818	1	Rack	Model 88
	T87353	1	Rack	Model 102
4	T88237	2	Clamp ring	
5	T88244	2	Flange bushing	
	T881039	2	Flange bushing assembly	Including item 3
6	T87370	1	Support carrier	Model 102
7	T87369	1	Shaft carrier	Model 102
8	T87221	1	Supporter	Model 88
9	T87222	1	Bracket	
10	T88931	1	Cover infeed front	
1	T87394	1	Infeed module frame	
12	T80525	2	Plastic slide	

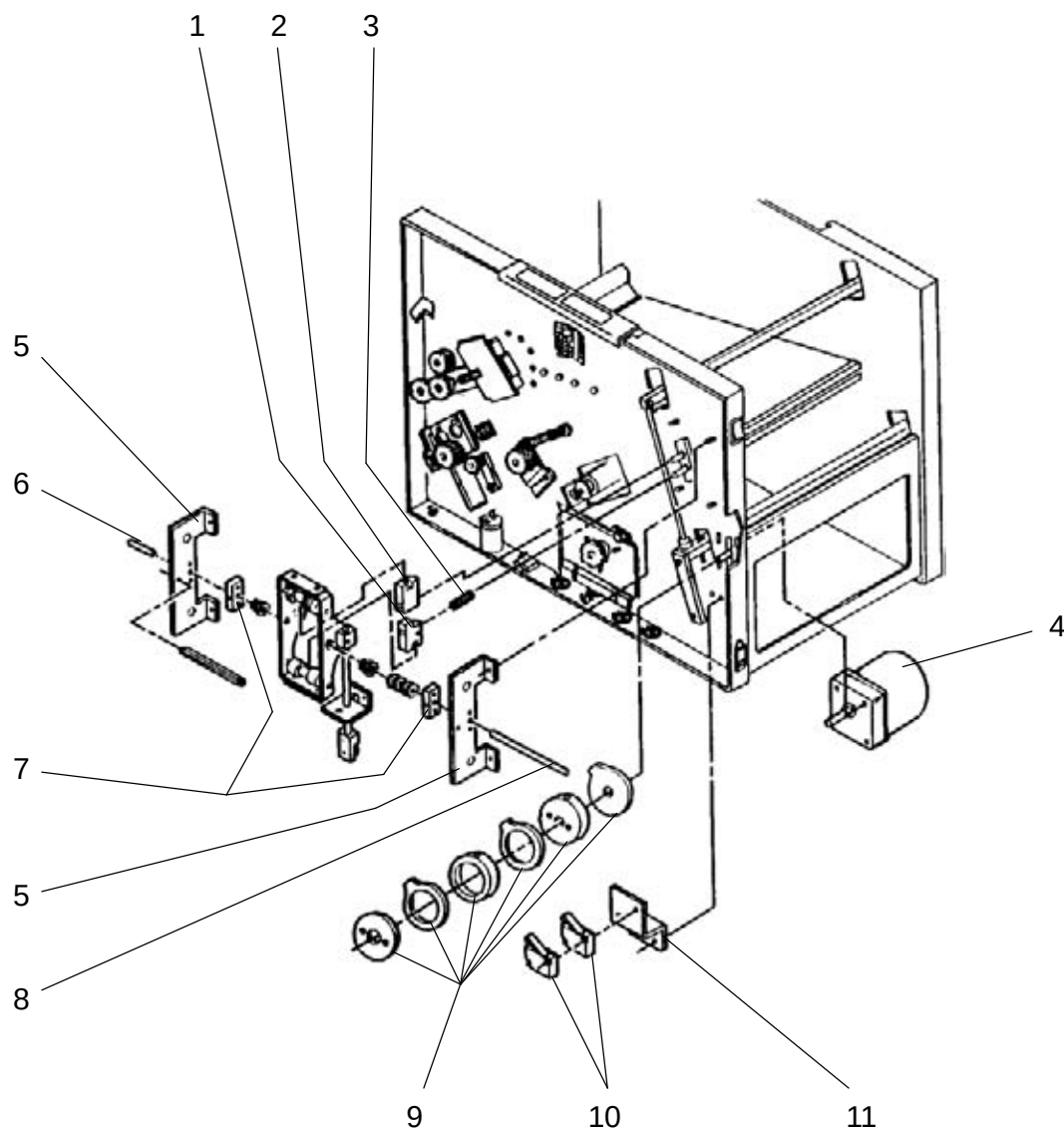
Back jogger carrier



Back jogger carrier

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T87368	3	Shaft 87368	Model 102
2	T87413	1	Shaft carrier stop 87413	Model 102
3	T87367	4	Pulley 87367	Model 102
	T80687	8	Needle bearing 80687	Model 102
4	T87345	1	Bracket belt wheel	Model 102
5	1727753	1	Sensor actuator 87347	Model 102
	1728728	1	Bushing 88925	Model 102
6	T88382	1	Infeed sensor	SEN 6
7	T88382	1	Back jogger adjustment sensor	SEN 3
8	T87447	1	Back jogger arm	Model 102
9	T88285	1	Back jogger arm, front	Model 88
	T88935	1	Back jogger arm, rear	Model 88
	1727079	1	Jogger arm assembly 881024	Incl. item 19, bearing, screw, nut & washer Model 88
10	T88330	1	Back jogger bar	
11	T88182	1	Back jogger position gear	
12	T880153	1	Back jogger adjustment motor 880153	MOT 16
13	T870153	1	Code disc	
14	T88502	1	Jogger end stop	
15	T88671	1	Sensor bracket	Model 88
16	T881078	1	Sensor bracket	Model 88
17	T40641	2	Spacer	
18	T87564	1	Support bar	
19	T87482	1	Spring	Model 102
20	T881026	1	Bearing assembly	
21	T87385	1	Jogger carriage frame	
22	T88223	1	Return spring	
23	T88924	1	Solenoid link	
24	1728728	1	Bushing 88925	
25	1728907	1	Back jogger solenoid 881006	SOL 6

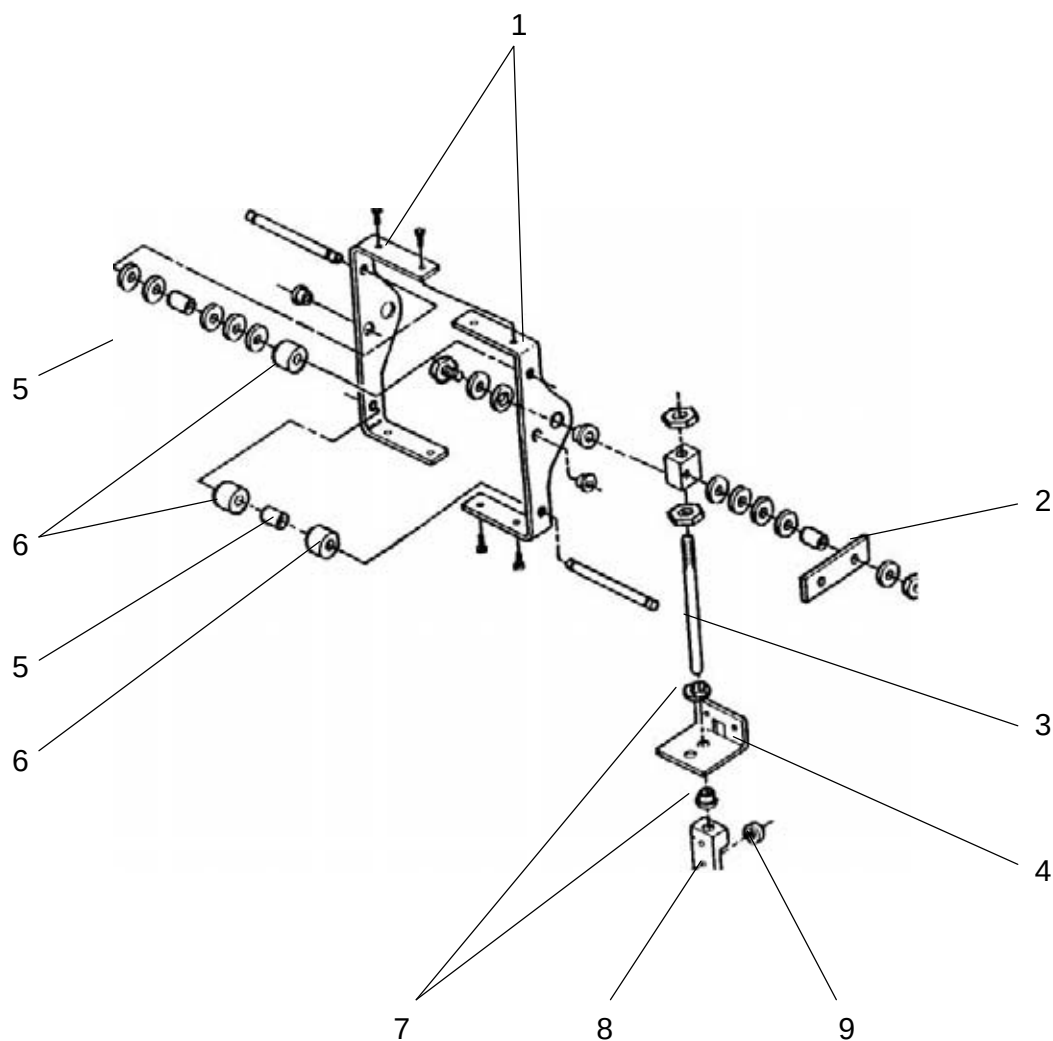
Side jogger drive assembly



Side jogger drive assembly

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88173	1	Lower rocker arm	
2	1728939	1	Upper rocker arm 88172	
3	T88184	1	Spring	
4	1727350	1	Side jogger drive motor 880112	MOT 7
5	T88527	2	Tilt arm bracket	
6	T12595	1	Pin	
7	T88171	2	Tilt arm pivot block	
8	T88483	1	Shaft	
9	T881101	1	Cam disc assembly	Model 88
	T870132	1	Cam disc assembly	Model 102
10	1726128	2	Side jogger motor off switch 881004	SW 4
			Stapler/Clincher motor on switch	SW 5
11	T88090	1	Switch bracket	

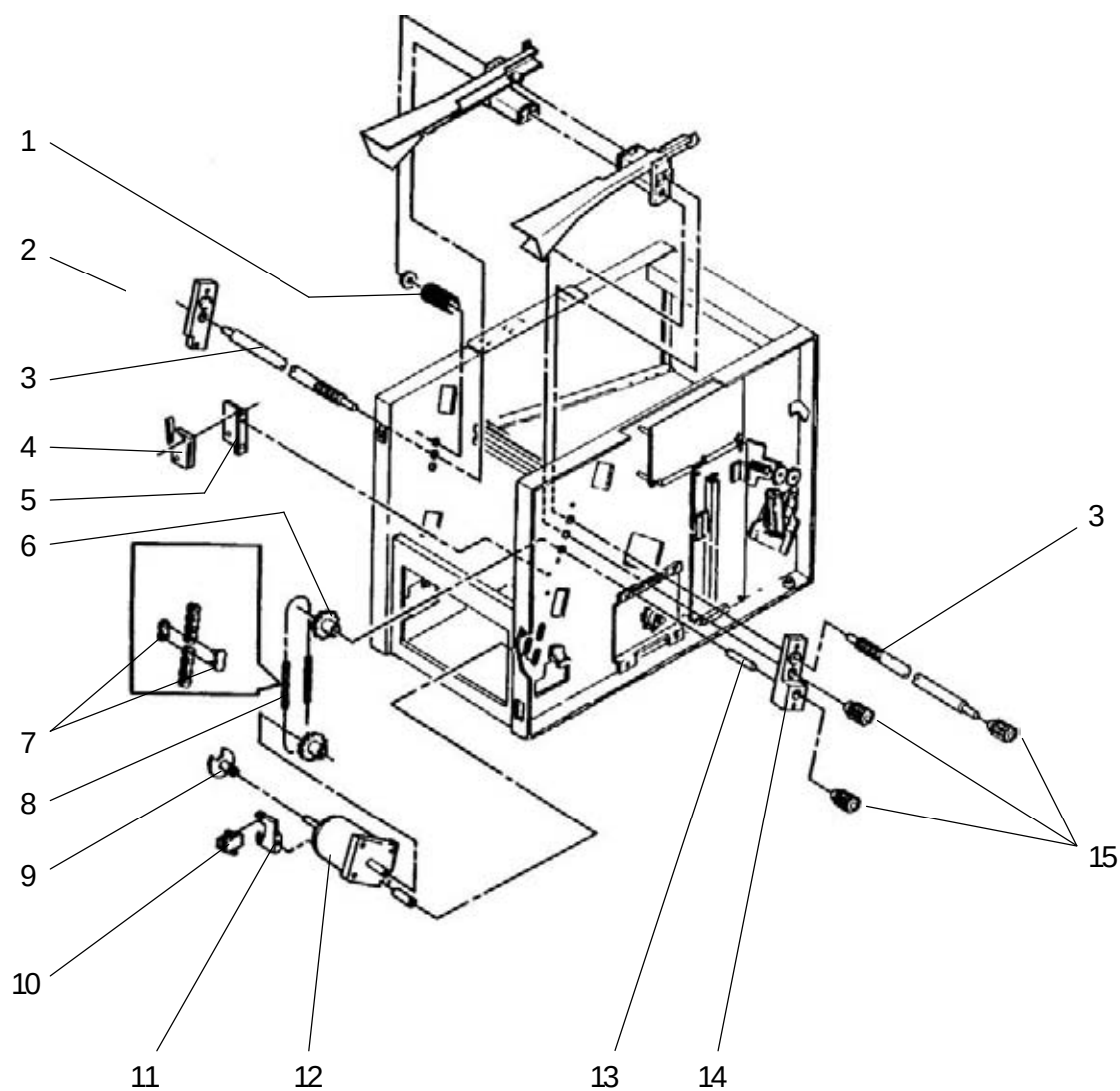
Side jogger rocker assembly



Side jogger rocker assembly

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88058	2	Tilt arm	
2	T88831	1	Link arm	
	T880011	1	Tilt arm repair kit	Including item 2
3	T88168	1	Jogger push rod	
4	T88054	1	Bracket	
5	T80687	2	Bearing	
6	T88195	3	Tilt arm spacer	
7	T881040	1	Bearing assembly	
8	T88166	1	Cam follower block	
9	T80746	1	Side jogger cam	

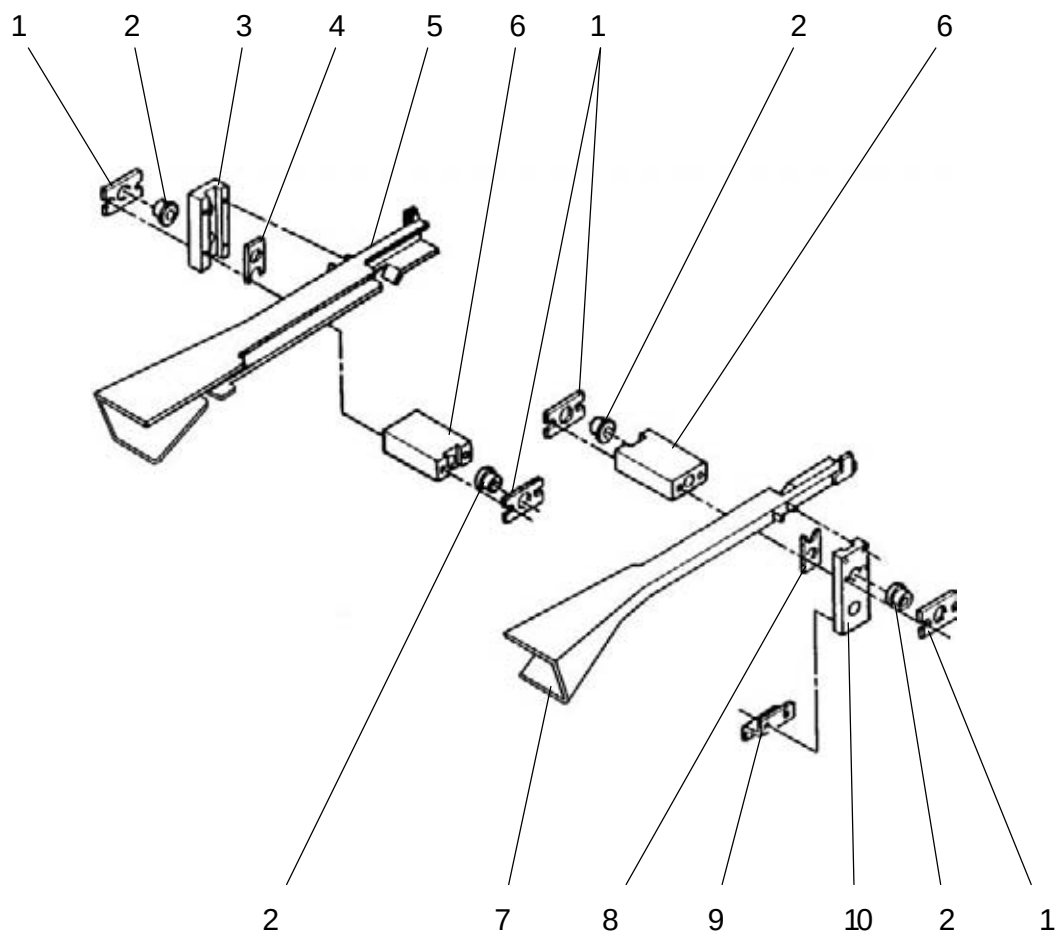
Side jogger adjustment assembly



Side jogger adjustment assembly

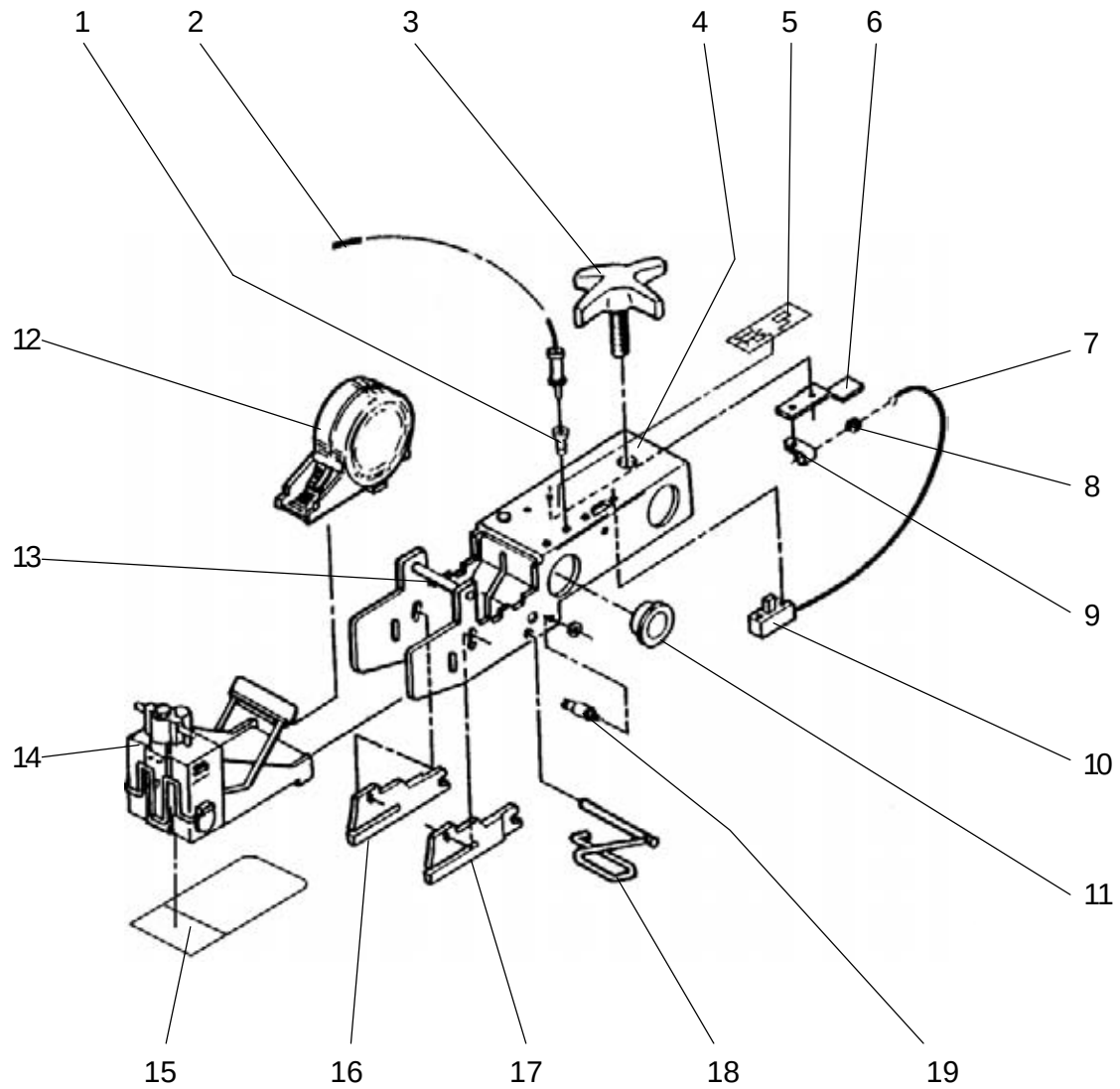
<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88184	1	Spring	
2	T881011	1	Front bearing block	
3	1728815	2	Jogger shaft 87390	
4	1728940	1	Side jogger home position switch 881003	SW 1
5	T88066	1	Switch bracket	
6	T88826	1	Sprocket	10T
7	T80615	1	Master link	Included in item 8
8	T881035	1	Side jogger chain assembly	
9	T881002	1	Code disc	
10	T88382	1	Side jogger adjustment sensor	SEN 2
11	T87268	1	Bracket	
12	1727350	1	Side jogger adjustment motor 880112	MOT 17
13	T88241	1	Drive shaft	
14	T881012	1	Rear bearing block	
15	T88176	3	Gear	

Side jogger assembly



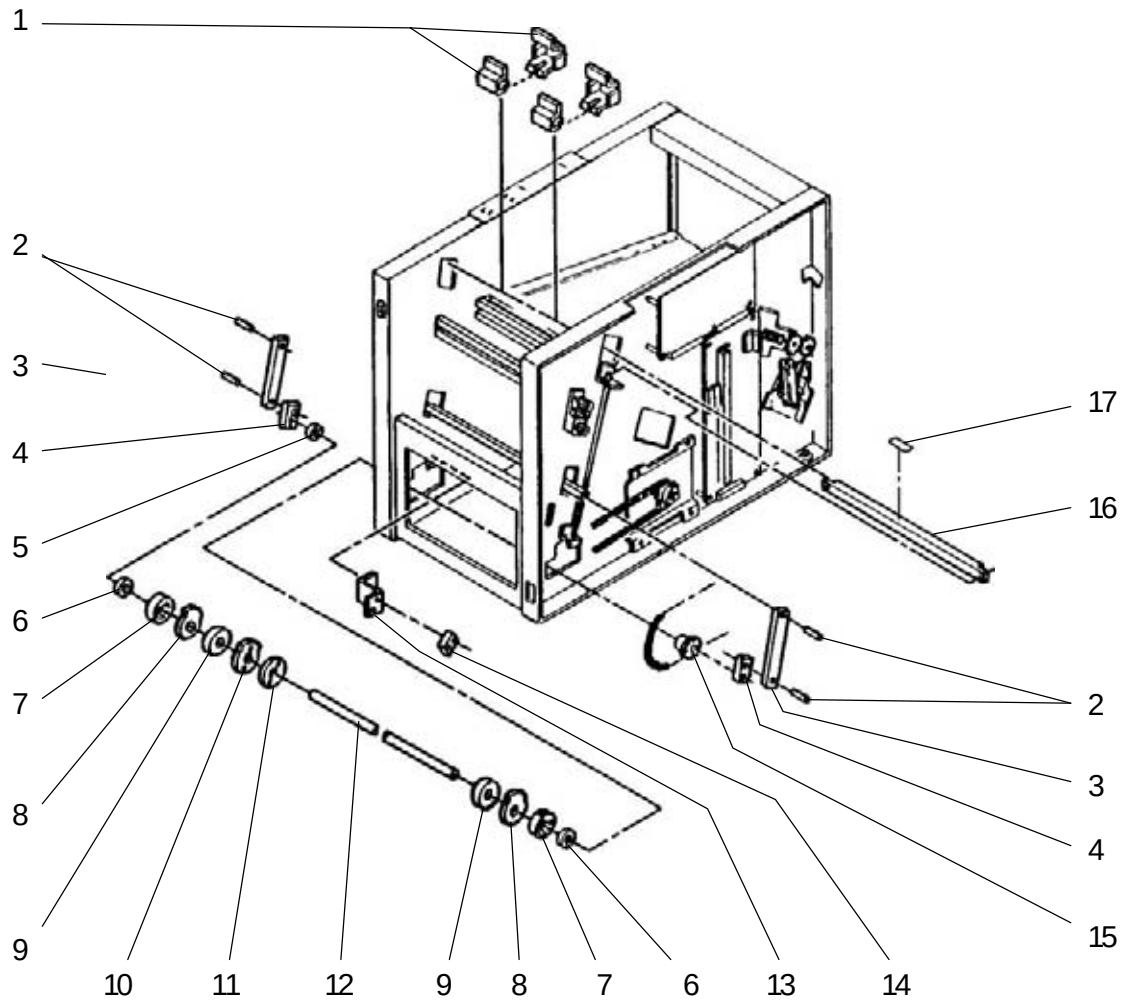
Side jogger assembly

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88513	4	Bearing plate	
2	T88604	4	Flange bushing	
3	T87389	1	Side jogger bearing plate, front	
4	T87387	1	Threaded plate, front	
5	T880180	1	Side jogger channel, front	Model 88
	1728755	1	Side jogger channel, front 87489	Model 102
6	T88606	2	Mounting block	
7	T881146	1	Side jogger channel, rear	Model 88
	1728754	1	Side jogger channel, rear 87488	Model 102
8	T88607	1	Threaded plate, rear	
9	T88062	1	Bracket	
10	T87388	1	Side jogger bearing plate, rear	



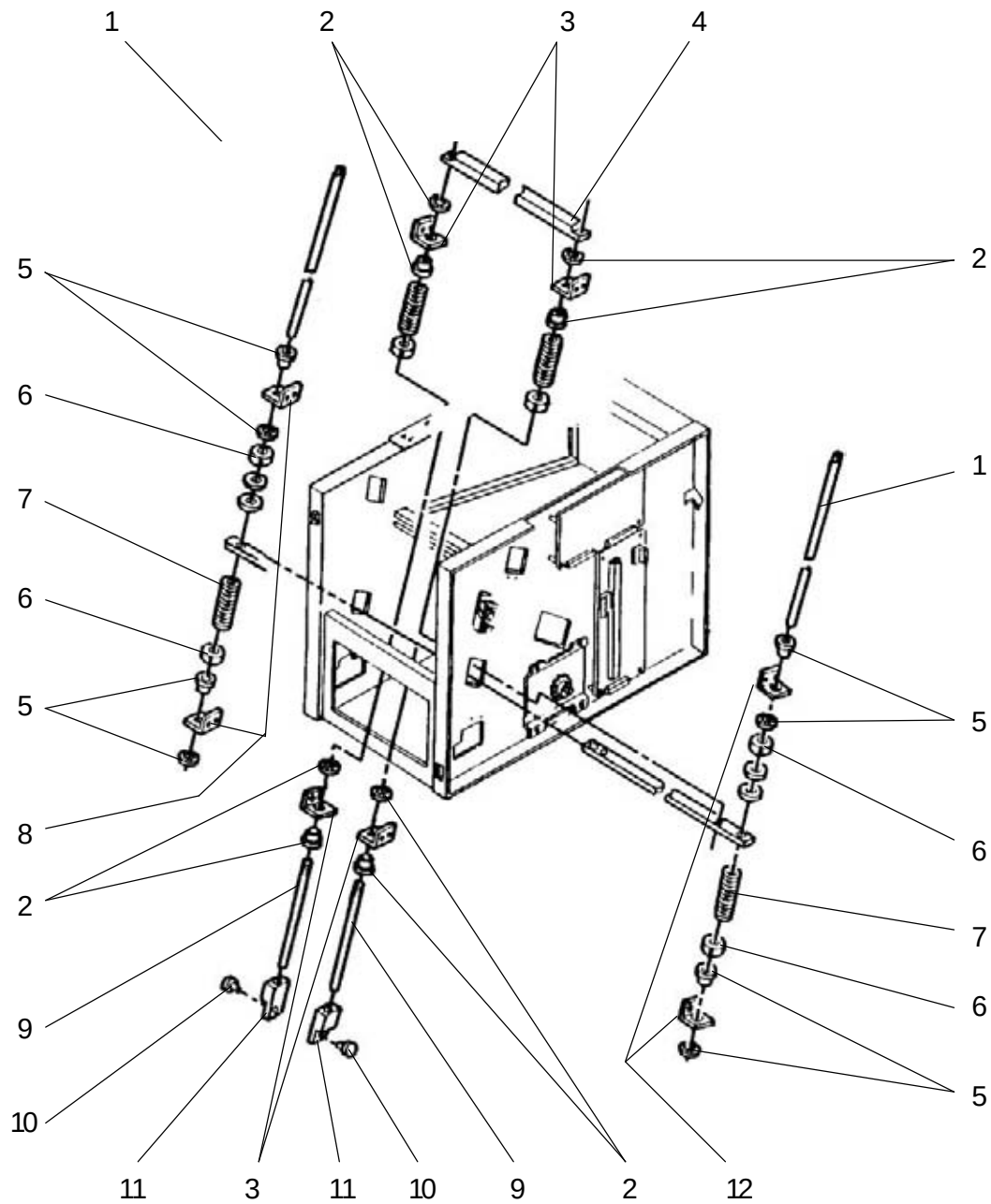
Stapler head

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	1728531	1	Staple detection socket 88378	
2	T880156	1	Staple detection lead	
3	T60551	1	Knob	
4	T881017	1	Stapler housing	Including item 11 & 13
5	T87262	1	Label staple indication	
6	T88086	1	Grounding spring	
7	T88803	1	Cable	
8	T80706	1	Grommet	
9	T60905	1	Cable clamp	
10	T88257	1	Staple detection switch	SW 20, SW 21
11	T88245	2	Bearing	
12	T880001	1	Staple cartridge	
13	T88185	2	Spreader	
14	1724939	1	Stapler head assembly	Including item 2
15	T87344	1	Plastic guide	Model 102
16	1726801	1	Stapler guide 88374	
17	1726802	1	Stapler guide 88375	
18	1726083	1	Locking pin	
19	T88254	1	Side jogger limit switches	SW 2, SW 3



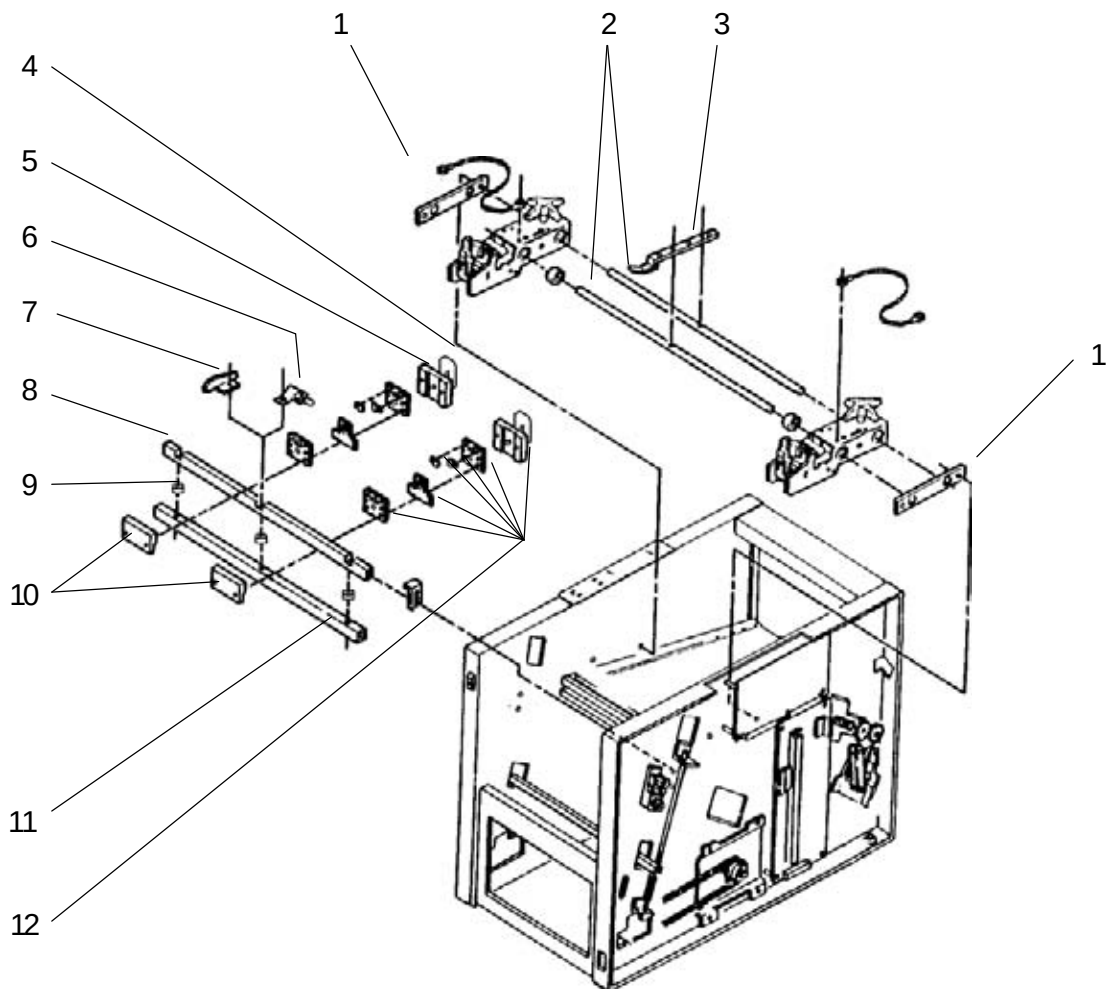
Stapler drive shaft

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	1727295	2	Stapler lift bracket assembly	
2	T88309	4	Pin	
3	T88161	2	Connecting bar	
4	T88162	2	Crank	
5	T88235	1	Collar	
6	T12534	2	Bearing	
7	T22621	2	Bearing housing	
8	T88055	2	Clincher cam	
9	T88164	2	Spacer	
10	T88487	1	Cam	
11	T88095	1	Plate	
12	T88163	1	Stapler/Clincher drive shaft	
13	T88082	1	Switch bracket	
14	1726128	1	Stapler/Clincher home switch	SW 6
15	T88115	1	Sprocket	19T
16	T87567	1	Stapler bar	
17	T87454	1	Stop lift bracket	Model 102



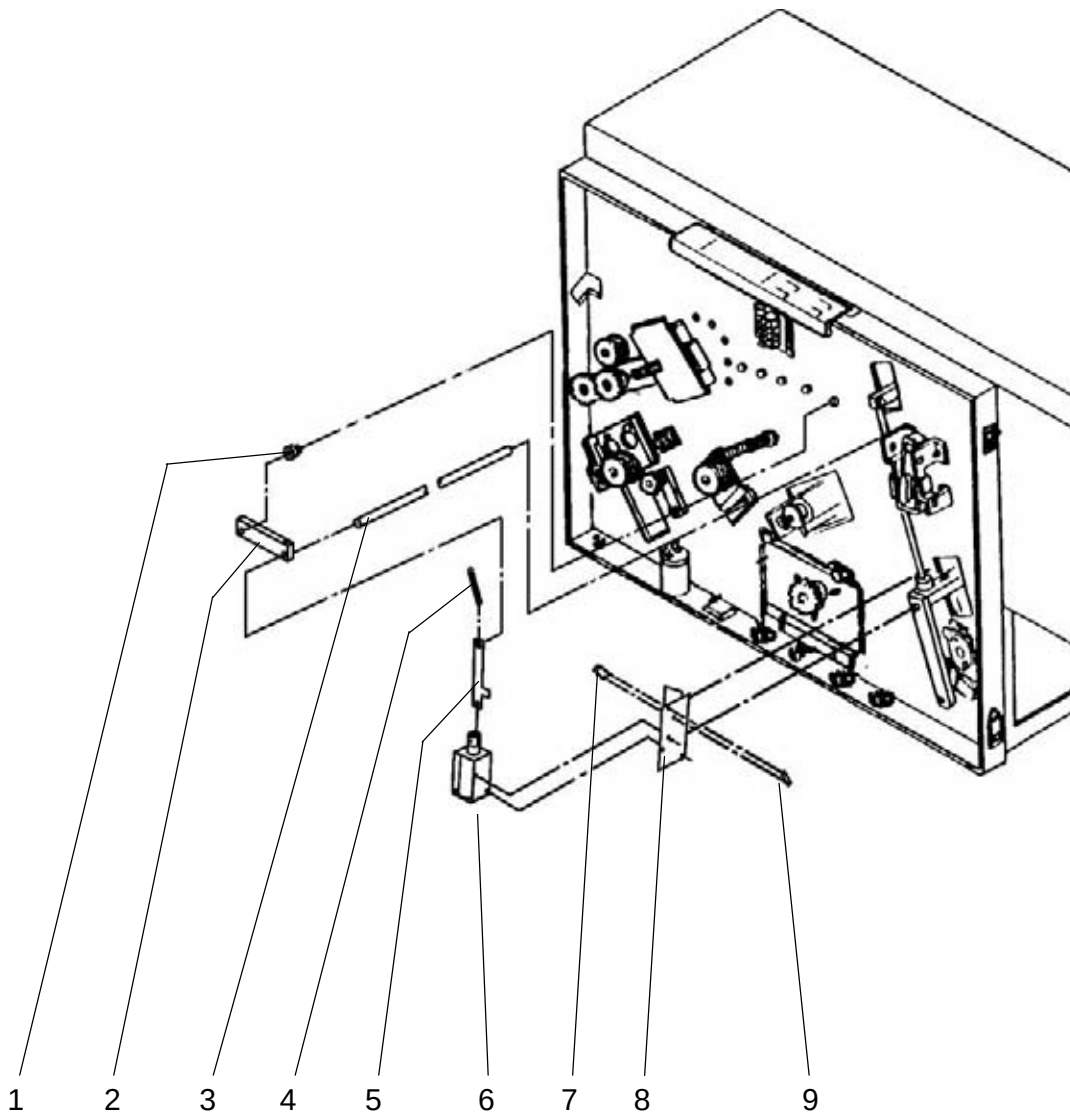
Stapler/clincher rods

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88160	2	Stapler push rod	
2	T881040	4	Bearing assembly	
3	T88054	4	Bracket	
4	T88169	1	Clincher bar	
5	T881039	4	Bearing assembly	
6	T88234	4	Set collar	
7	T88231	2	Spring	
8	T88572	2	Stapler push rod bracket, front	
9	T88167	2	Clincher push rod	
10	T80746	2	Cam follower	
11	T88166	2	Cam follower block	
12	T88571	2	Stapler push rod bracket, rear	



Clinchers

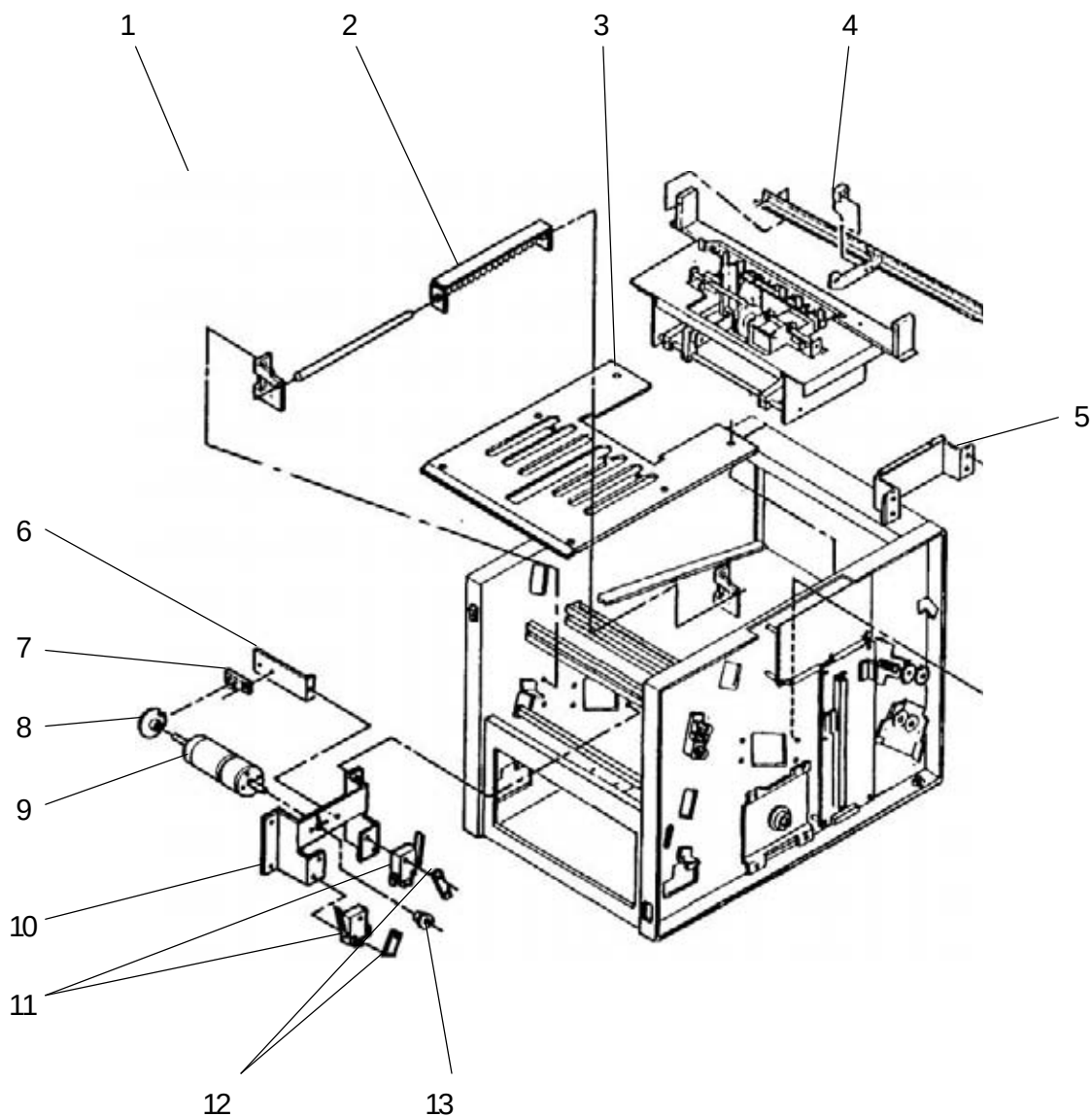
<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88089	2	Stapler head bracket	
2	T88189	2	Rod	
3	T88379	1	Upper paper guide bracket	Model 88
4	T87463	2	Edgestop	Model 102
5	T88647	2	Nut plate	Model 88
6	T87341	1	LED bracket	SEN14, Model 102
	1724059	1	Phototransistor assy. 881009	SEN14, Model 102
7	T88397	1	Paper guide	Model 88
8	T88150	1	Upper clinch bar	Model 88
	1728736	1	Scale clincher, rear 87403	Model 102
	1728737	1	Scale clincher, front 87404	Model 102
9	T88157	3	Distance, clinch bar	
10	T88153	2	Locking plate clincher	Model 88
	T87460	2	Locking plate clincher	Model 102
	1727297	2	Ball 88248	Model 102
	T87405	1	Index clincher, rear	Model 102
	T87406	1	Index clincher, front	Model 102
11	T88151	1	Lower clinch bar	Model 88
12	T881127	1	Clincher assy 881127	Model 88
	1727075	2	Clincher assy 881166	Model 102



Edge staple stop

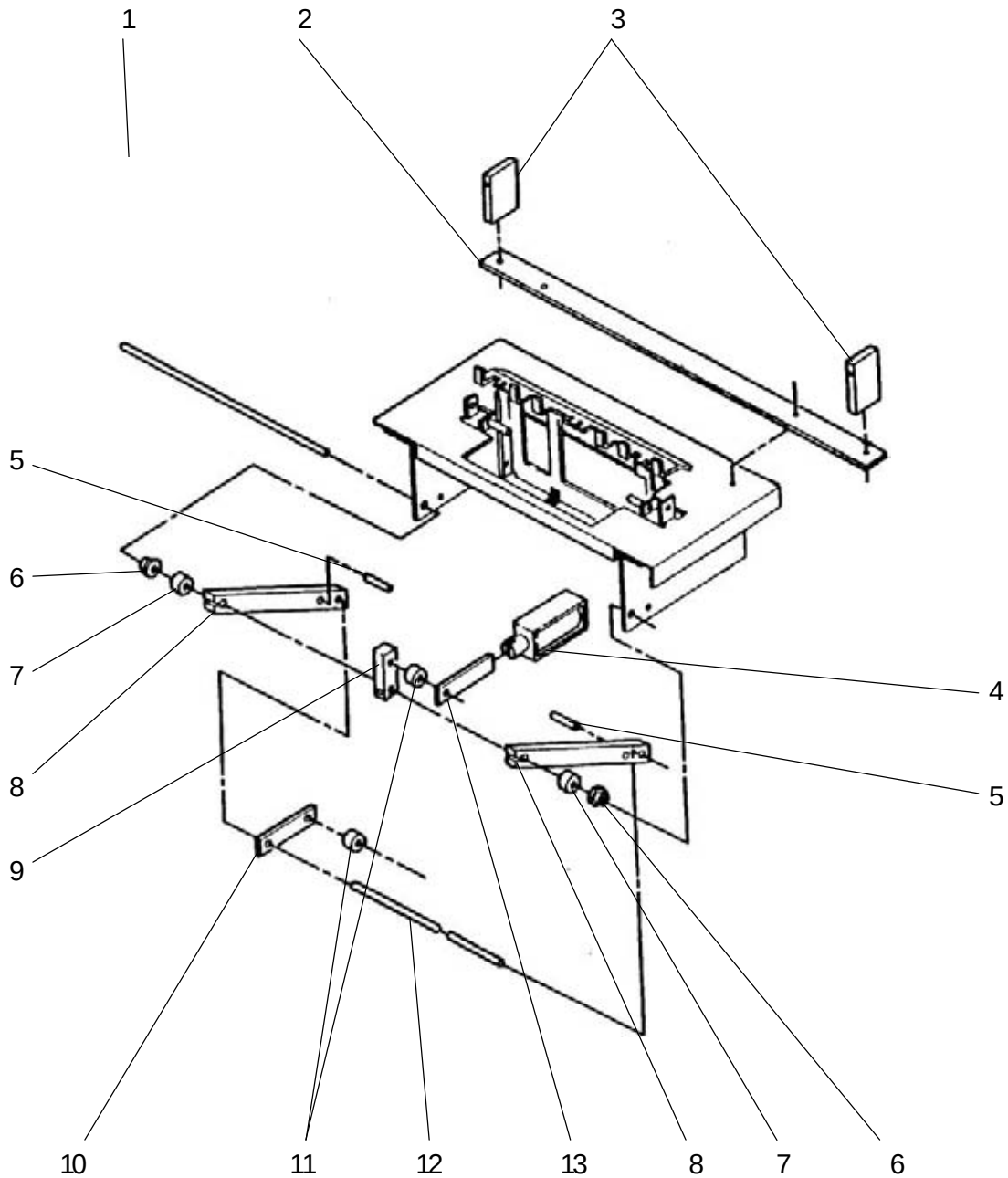
<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T87451	2	Plastic bushing	Model 102
2	T87465	2	Link, edge staple stop	Model 102
3	T87363	1	Bar, edge staple stop	Model 102
4	T87121	1	Spring	Model 102
5	T87339	1	Solenoid link edgestop	Model 102
	T56662	1	Flange bushing	Plastic, Model 102
6	T87412	1	Solenoid	SOL14, Model 102
7	1733879	1	Microswitch	Model 102
	T60517	1	Arm microswitch	Model 102
8	T87338	1	Solenoid bracket edgestop	Model 102
9	T88049	1	Nut plate	Model 102

Fold position adjustment motor



Fold position adjustment motor

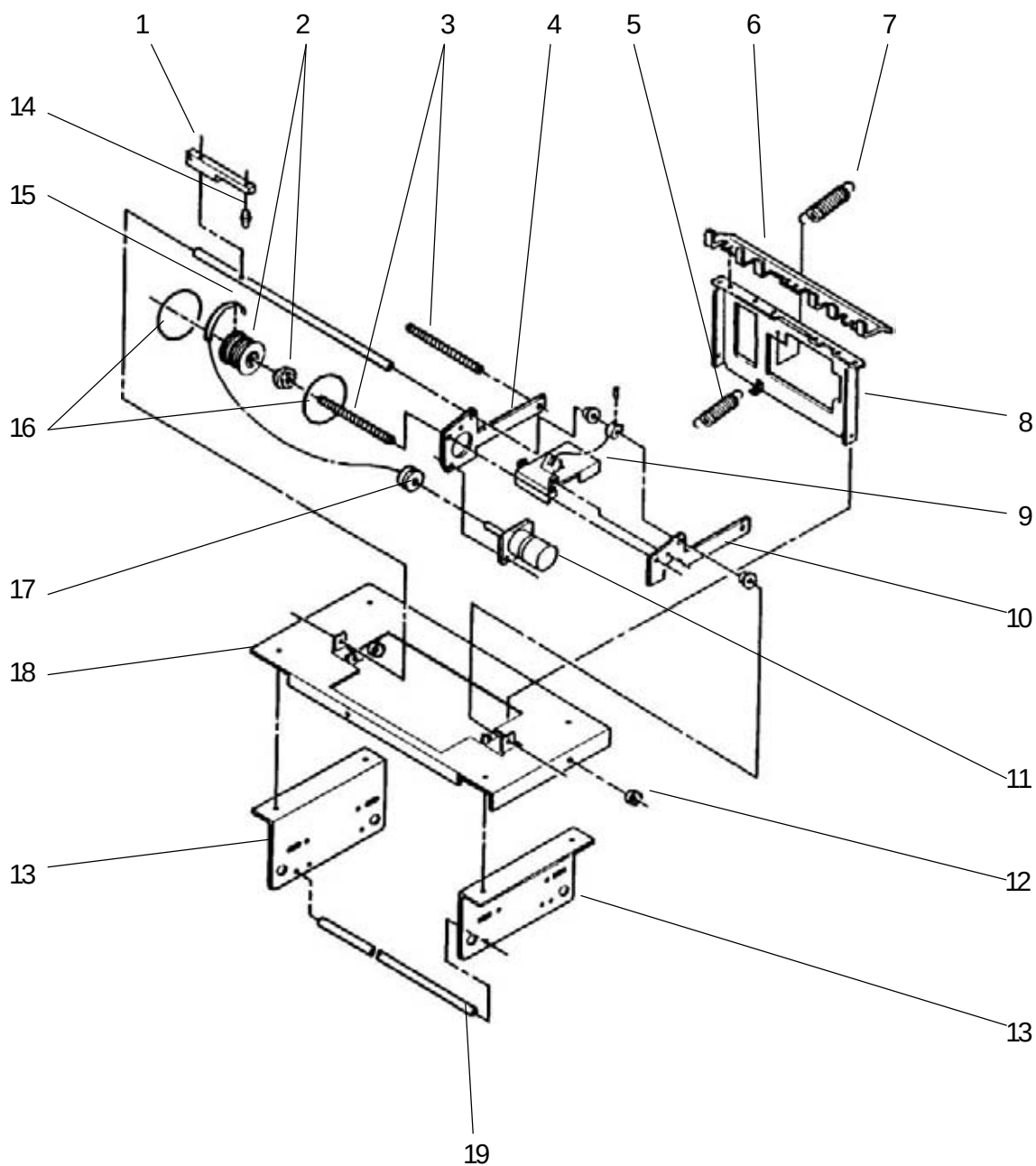
<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88047	2	Support bracket	
2	T88035	1	Gear rack	
3	T87140	1	Inner cover	Model 88
	T87342	1	Inner cover	Model 102
4	1727754	1	Start cycle sensor	SEN 5
5	T88046	1	Support frame	
6	T88386	1	Sensor bracket	
7	1724704	1	Fold position adj sensor 88382	SEN 1
8	T881001	1	Code disc	
9	T880153	1	Fold position adjustment motor	MOT 15
10	T88048	1	Motor bracket	
11	1728940	2	Registration carriage limit/home switch 881003	SW 7, SW 8
12	T88049	2	Switch bracket	
13	T88182	1	Gear	



Registration carriage

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88140	1	Shaft	
2	T88144	1	Support wheel bar	
3	T88146	2	Support wheel holder	
4	1728907	1	Registration stop solenoid 881006	SOL 4
5	T12595	2	Pivot pin	
6	T60508	2	Bearing	
7	T60852	2	Collar	
8	T88135	2	Lever arm	
9	T88136	1	Clamp arm	
10	T88042	1	Pivot lever	
11	T88137	2	Bearing	
12	T88141	1	Rear lever shaft	
13	T88043	1	Solenoid link	

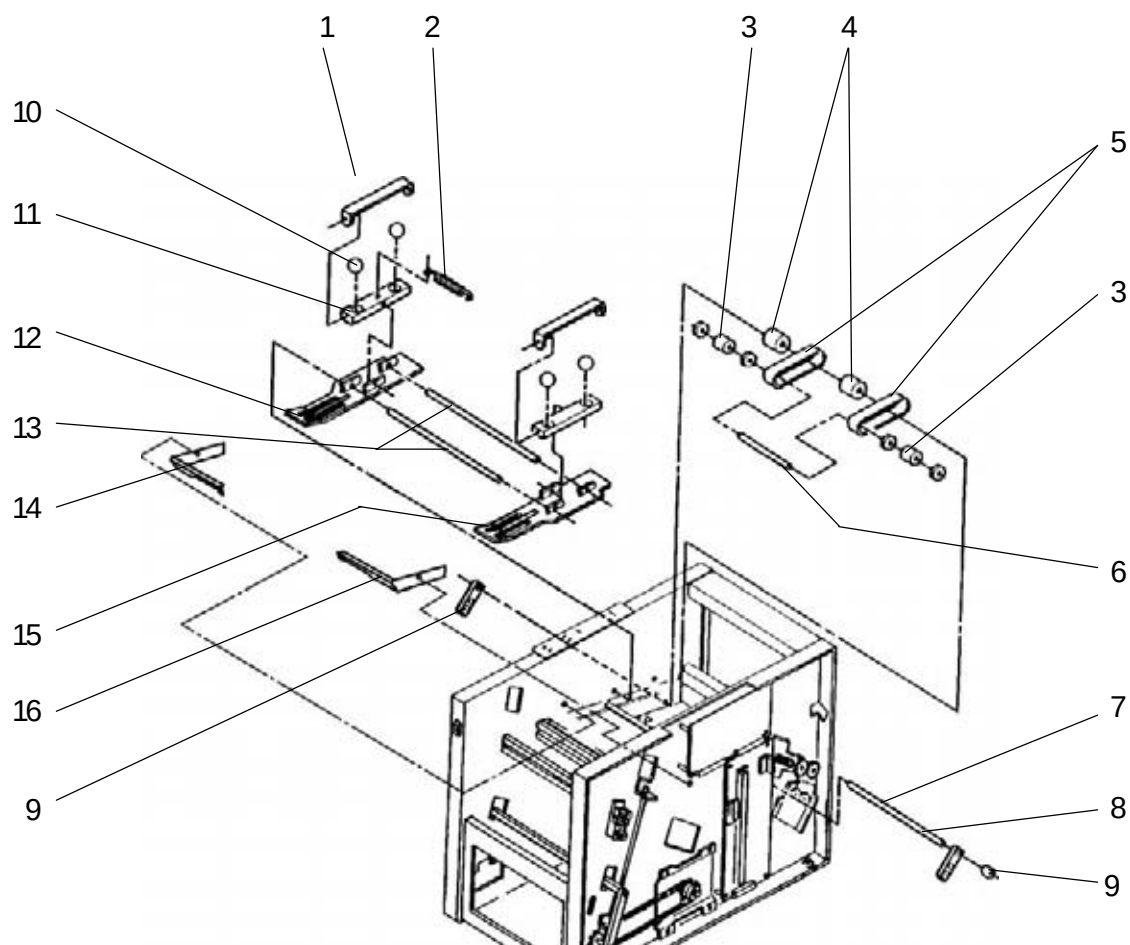
Registration carriage eject motor



Registration carriage eject motor

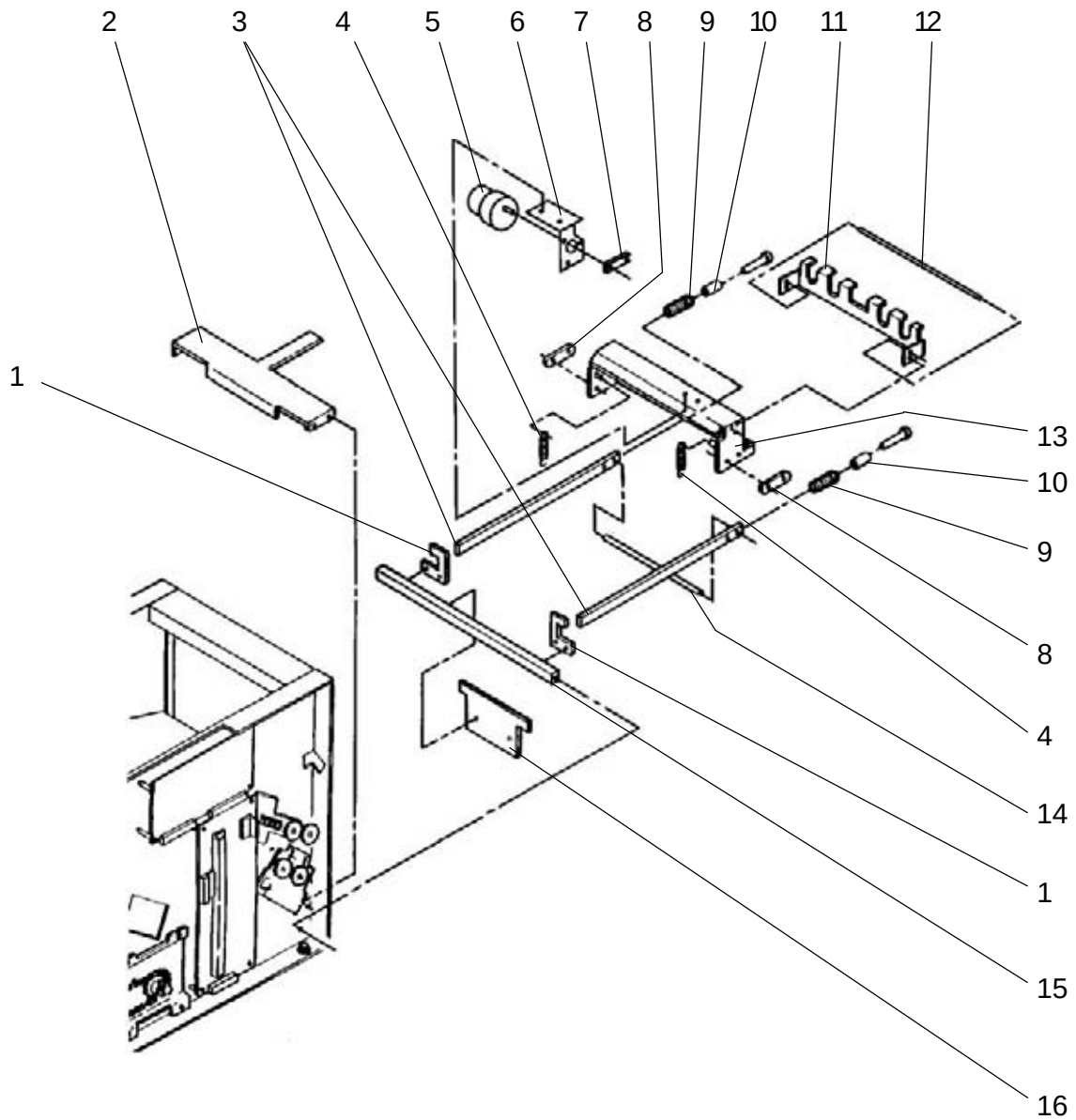
<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88138	1	LED bracket	
2	T881026	1	Drive wheel assembly	
3	T88197	2	Threaded shaft	
4	T88039	1	Front eject motor bracket	
5	T87121	1	Spring	
6	1728875	1	Paper stop 88801	
7	T88630	1	Spring	
8	T88037	1	Stop fork lift	
9	T88040	1	Bracket	
10	T88351	1	Rear eject motor bracket	
11	T880154	1	Eject motor	MOT 5
12	T80746	3	Bearing	
13	T88034	2	Registration carriage frame	
14	1727755	1	Registration LED 88268	
15	1727080	1	Drive O-ring 88381	
16	1727081	2	Traction O-ring 88222	
17	T88885	1	Eject motor pulley	
18	T88033	1	Frame	
19	T88199	1	Support	

Prefold paper guides and belts



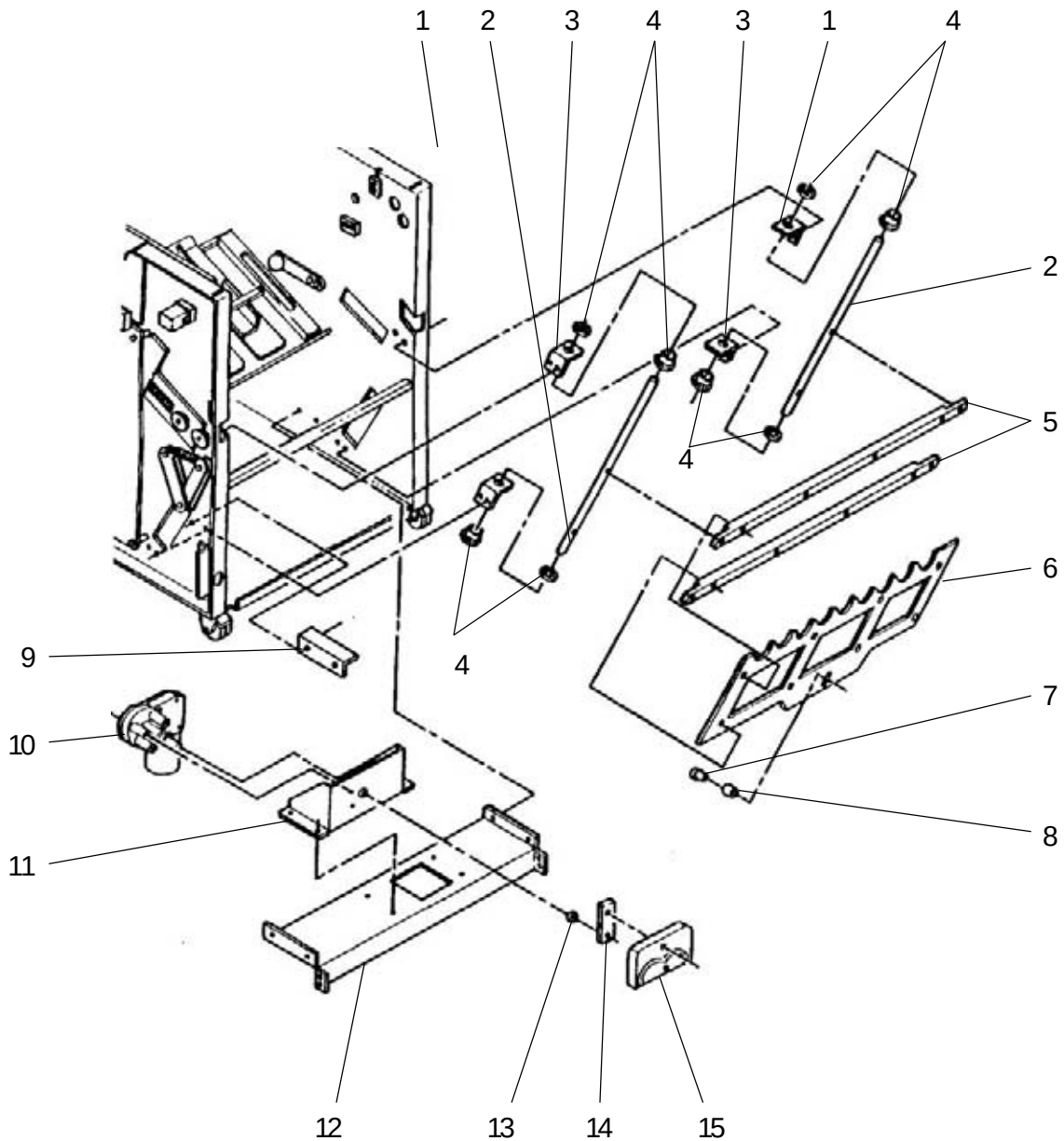
Prefold paper guides and belts

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88032	2	Ball cover	
2	T88224	1	Spring	Model 88
3	T88132	2	Roller	
4	T88131	2	Pre-fold transport drive roller	
5	1727077	1	Pre-fold transport belt kit 881148	One pair + Sprocket 881151
6	T88130	1	Shaft	
7	T88129	1	Pre-fold transport shaft	
8	T881010	2	Shaft tensioner	
9	T88234	1	Collar	
10	T88249	4	Plastic ball	
	1727761	4	Steel ball 88825	
	T23734	4	Glass ball	Model 102
11	T88134	2	Ball cage	Model 88
	T87356	2	Ball cage	Model 102
12	T881116	1	Front paper guide assembly	Model 88
	T87487	1	Front paper guide assembly	Model 102
	T75200	1	Magnet	Model 102
13	T87384	2	Shaft 87384	
14	T87467	1	Front guide	Model 102
15	T881117	1	Rear paper guide assembly	Model 88
	T87486	1	Rear paper guide assembly	Model 102
16	T87466	1	Rear guide	Model 102



Fold stop

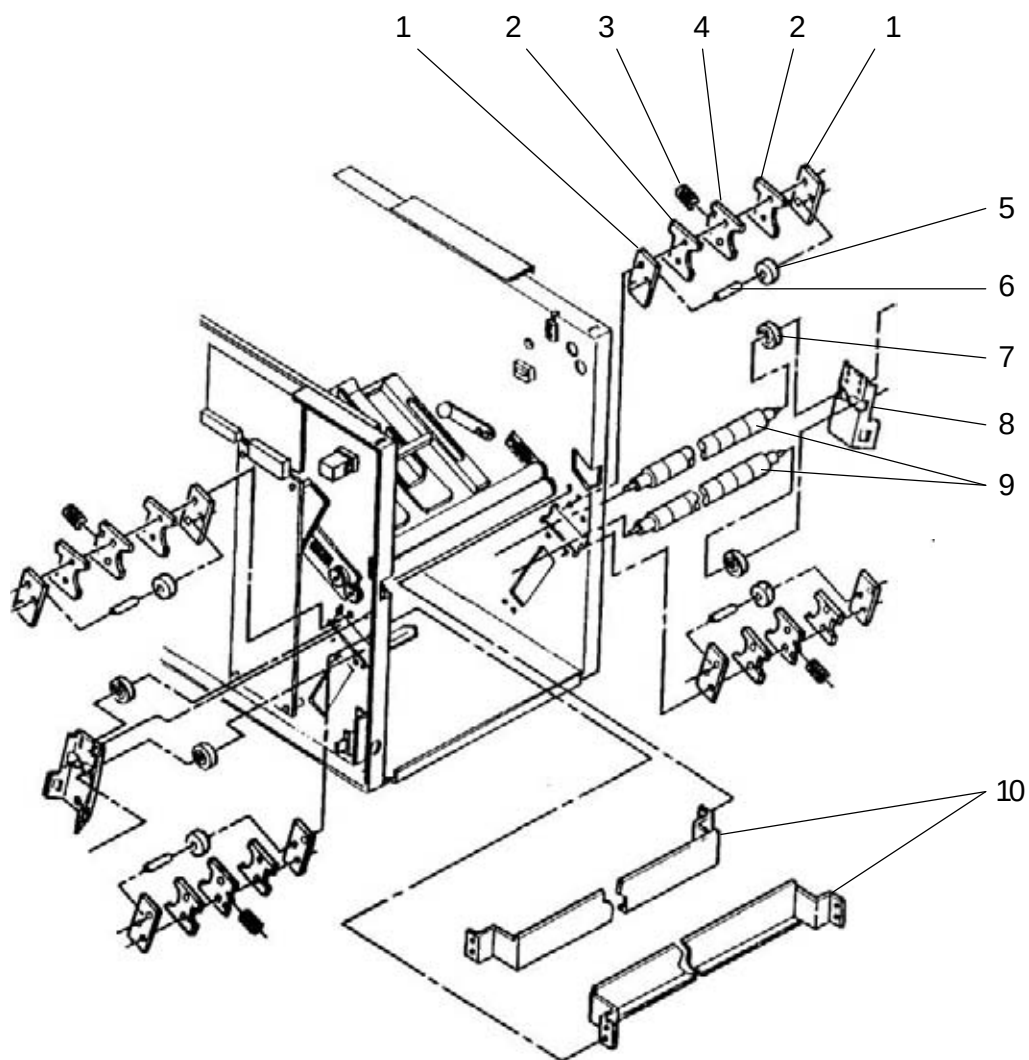
<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88025	2	Guide plate	
2	T88026	1	Paper plate	Model 88
	T87139	1	Paper plate	Model 102
3	T88123	2	Fold stop bar	
4	T88226	2	Spring	
5	T881158	1	Motor	MOT9. Model 102
6	T87343	1	Motor bracket, fold stop	Model 102
7	T75323	1	Crank arm, fold stop	Model 102
8	T88024	2	Bracket	
9	T88230	2	Spring	
10	T88124	2	Spacer	
11	T88022	1	Fold stop gate 88022	
12	T87364	1	Bar	Model 102
13	T87391	1	Frame	
14	T88198	1	Bar fold stop	
15	T88122	1	Guide bar	
16	T88525	1	Fold knife protection plate	Model 88
	T87464	1	Fold knife protection plate	Model 102



Fold knife assembly

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88025	2	Guide plate	
2	T88026	1	Paper plate	Model 88
3	T87139	1	Paper plate	Model 102
4	T88123	2	Fold stop bar	
5	T88226	2	Spring	
6	T881158	1	Motor	MOT9. Model 102
7	T87343	1	Motor bracket, fold stop	Model 102
8	T75323	1	Crank arm, fold stop	Model 102
9	T88024	2	Bracket	
10	T88230	2	Spring	
	T88124	2	Spacer	
11	T88022	1	Fold stop gate 88022	
12	T87364	1	Bar	Model 102
13	T87391	1	Frame	
14	T88198	1	Bar fold stop	
15	T88122	1	Guide bar	

Lower fold roller assembly



Lower fold roller assembly

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88012	8	Bearing bracket	
2	T88011	8	Guide	
3	T88998	4	Spring	Sold in sets of 4
4	T88010	4	Spring holder	
5	T88108	4	Bearing	
6	T88107	4	Shaft	
7	1728528	4	Bearing 88247	
8	T88009	2	Plate	
9*	1728954	1	Lower fold rollers, steel 881142	One pair, Model 88
	T87288	2	Lower fold roller, steel	Model 102
	T881149	1	Lower fold rollers, with rubber rings	One pair, Model 102
10	T88021	2	Paper guide	Model 88

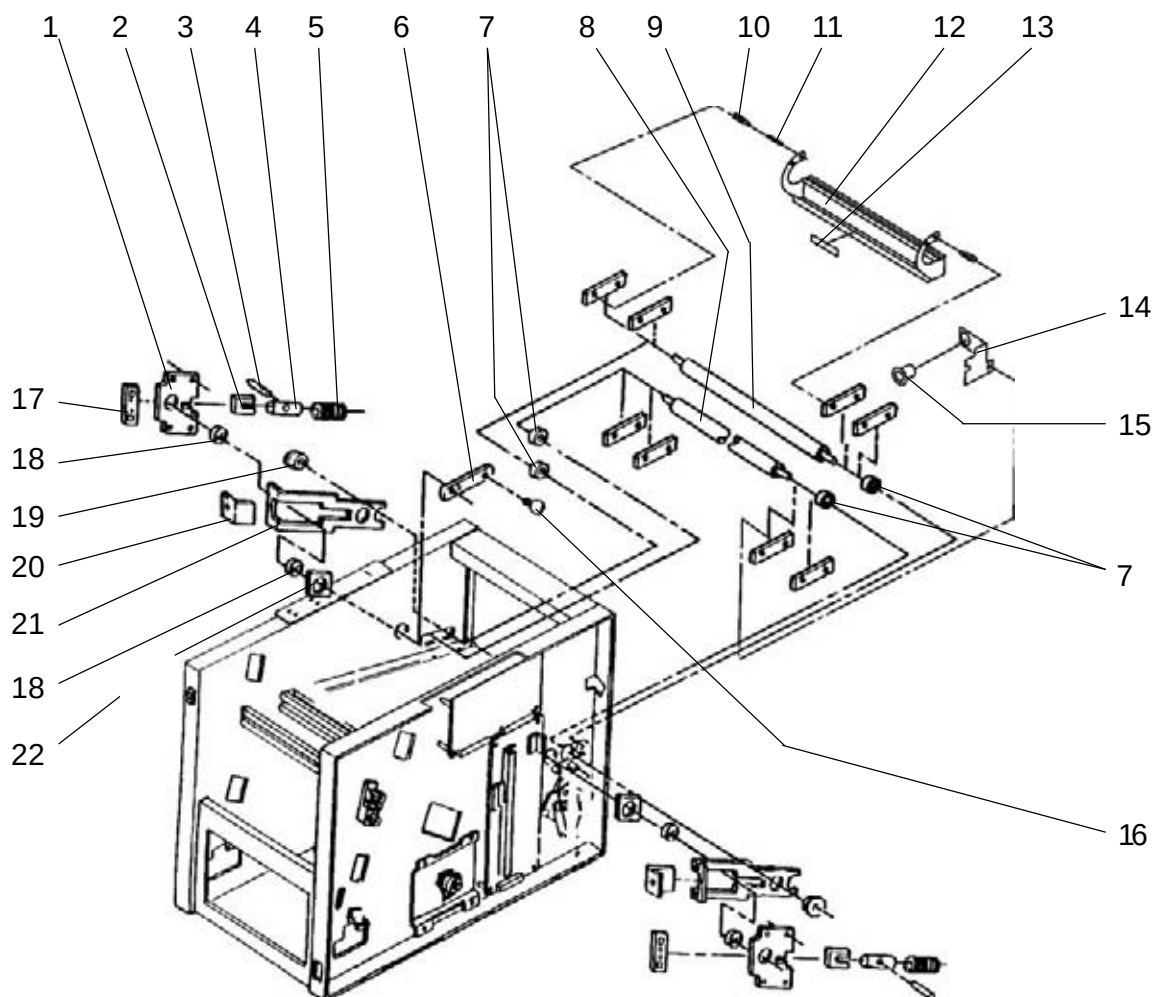
**All fold rollers fits both the Model 88 and Model 102*

88114 The standard roller in Model 88 with a sharp knurl

87288 The standard roller in Model 102 with a smoother knurl

881149 An accessory roller for very delicate prints

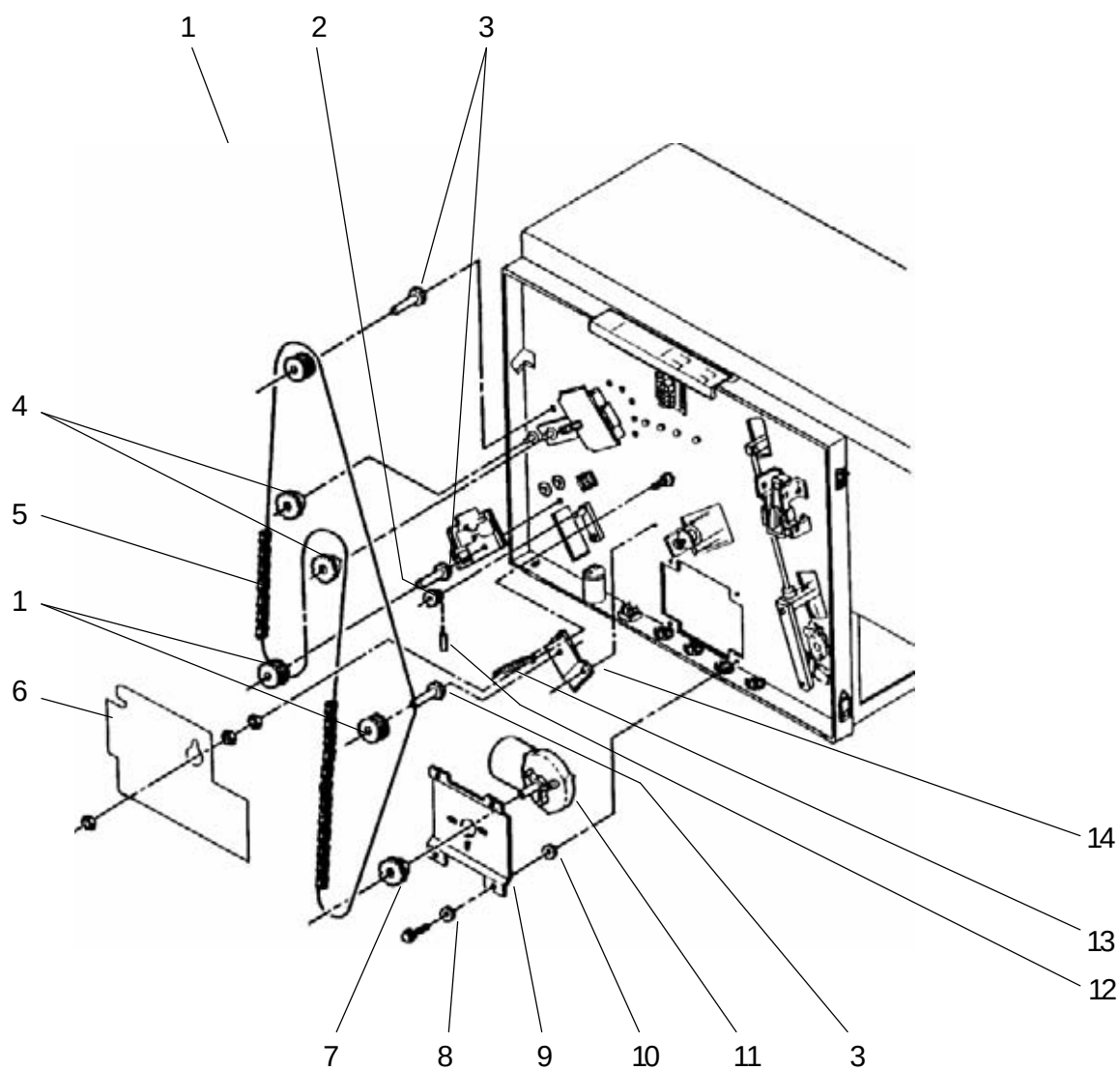
Upper fold roller assembly



Upper fold roller assembly

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88275	2	Slide housing	
2	T88272	2	Spring stop	
3	T88238	2	Roller pin	
4	T88120	2	Spring guide	
5	T88229	2	Spring	
6	T88018	2	Latch lever	
7	1728528	4	Bearing 88247	
8	1728527	1	Upper fold roll, right 880138	Model 88
	T870120	1	Upper fold roll, right	Model 102
9	1728527	1	Upper fold roll, left 880138	
10	T87451	2	Pivot pin	Model 102
11	T14139	1	Spring	Model 102
12	T87458	1	Guide	Model 102
13	T11161	1	Green label	Model 102
14	T87237	1	Magnet bracket	Model 102
15	T87400	1	Magnet	Model 102
16	T88250	2	Folder tension knob	
17	T88274	2	Stop plate	
18	T88100	6	Cam	
19	T88311	8	Bearing	
20	T88273	2	Slide stop	
21	T88302	2	Folder tension plate	
22	T88099	2	Slide	

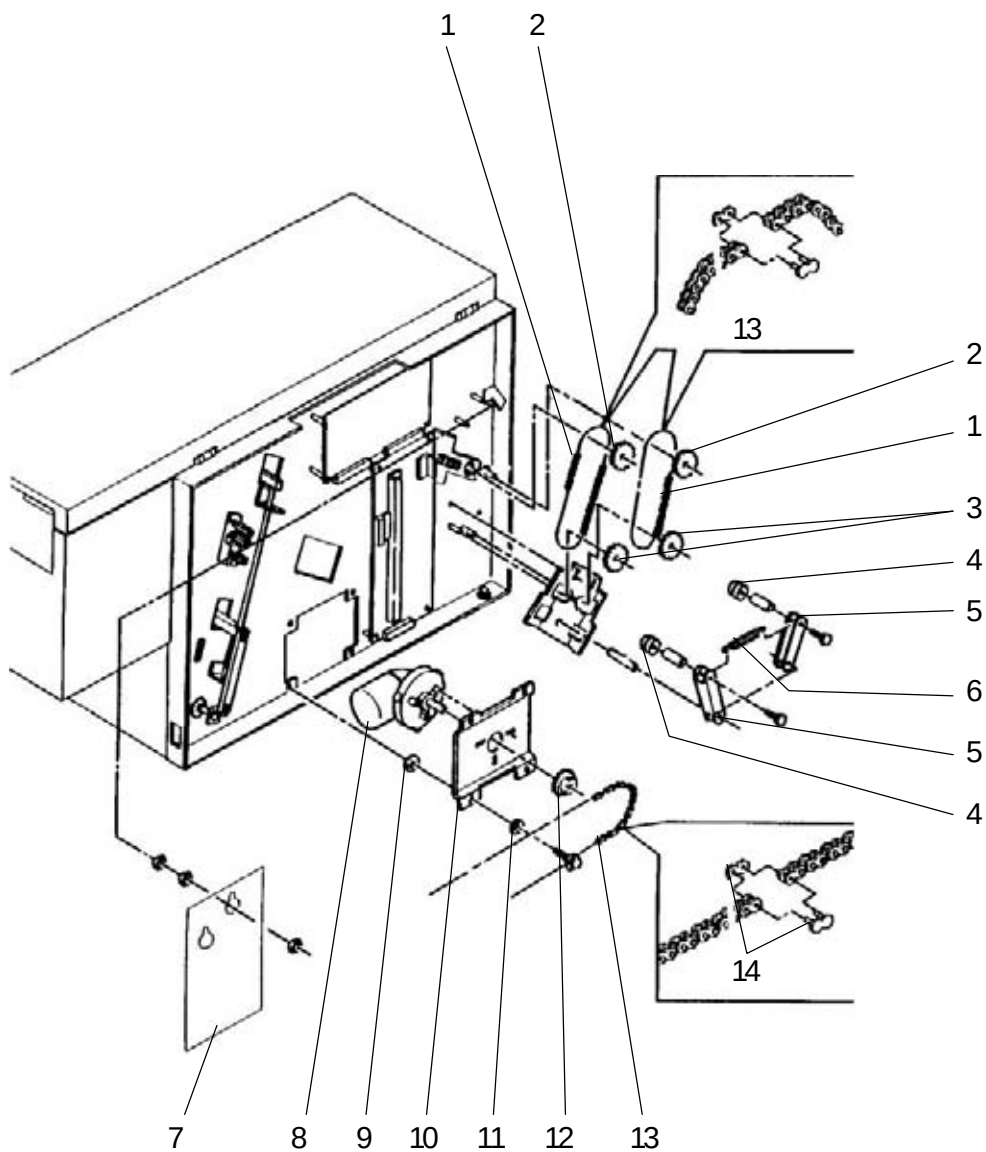
Drive chain, front view



Drive chain, front view

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88116	3	Idler	
2	T881151	1	Sprocket assy. 881151	10T, Incl. pin 87038
3	T88117	3	Shaft	
4	T88114	2	Sprocket	16T
5	T87148	1	Fold roller drive chain 87148	
6	T87049	1	Front safety guard	
7	T88609	1	Fold drive sprocket	19T
8	T88252	4	Rubber damper	
9	T88073	1	Motor bracket	
10	T88193	4	Spacer	
11	1726504	1	Fold roller drive motor 881120	MOT 1
	T82137	1	Ferrite	
12	T87038	1	Pin	
13	T88630	1	Spring	
14	T88020	1	Chain tensioner	

Drive chains, rear view



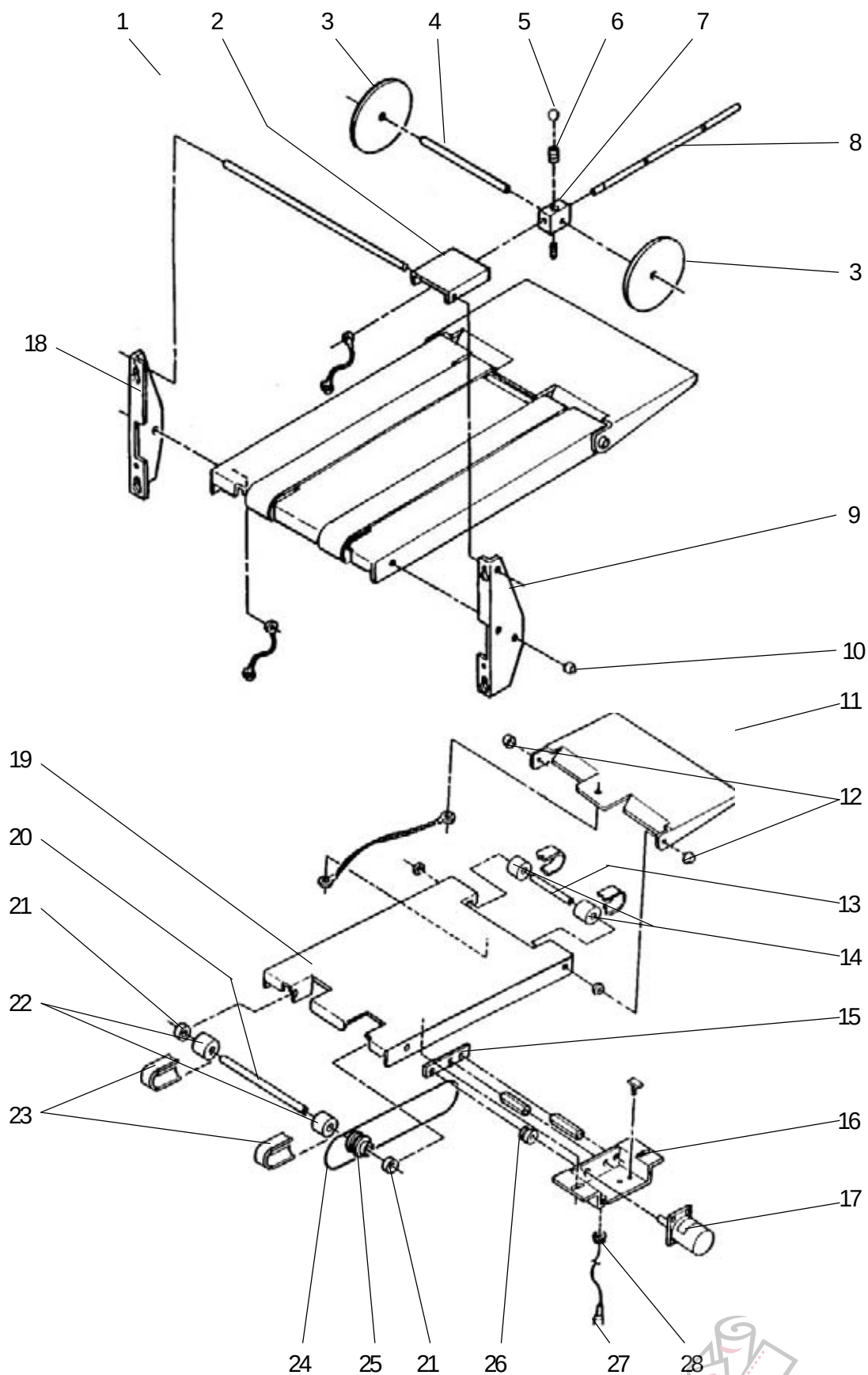
Drive chains, rear view

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T881037	2	Prefold rolls drive chain assembly	
2	T88114	2	Sprocket	16T
3	T88662	2	Sprocket	13T
4	T88116	2	Idler	
5	T88019	2	Tension arm	
6	T88225	1	Spring	
7	T87050	1	Rear safety guard	
8	1726504	1	Stapler/Clincher drive motor	MOT 2
	881120			
	T82137	1	Ferrite	
9	T88193	4	Spacer	
10	T88073	1	Motor bracket	
11	T88252	4	Rubber damper	
12	T80609	1	Sprocket	19T
13	T881036	1	Stapler/Clincher drive chain assembly	
14	T80615	3	Master link	Included in item 1 & 12

STAPLER FOLDER MODEL 88/102 PAGE 1.54

SEPTEMBER -02

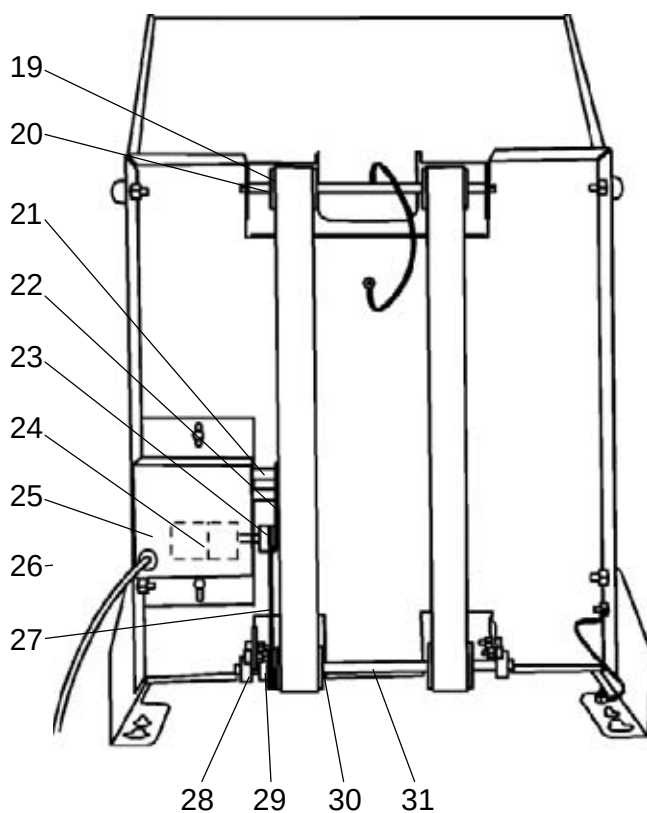
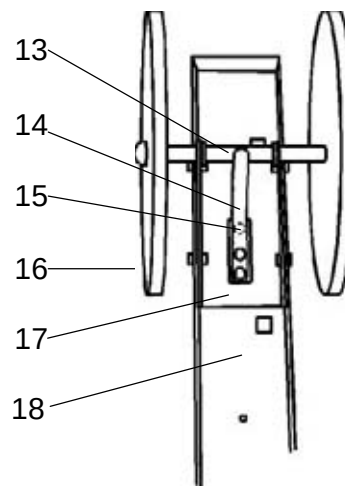
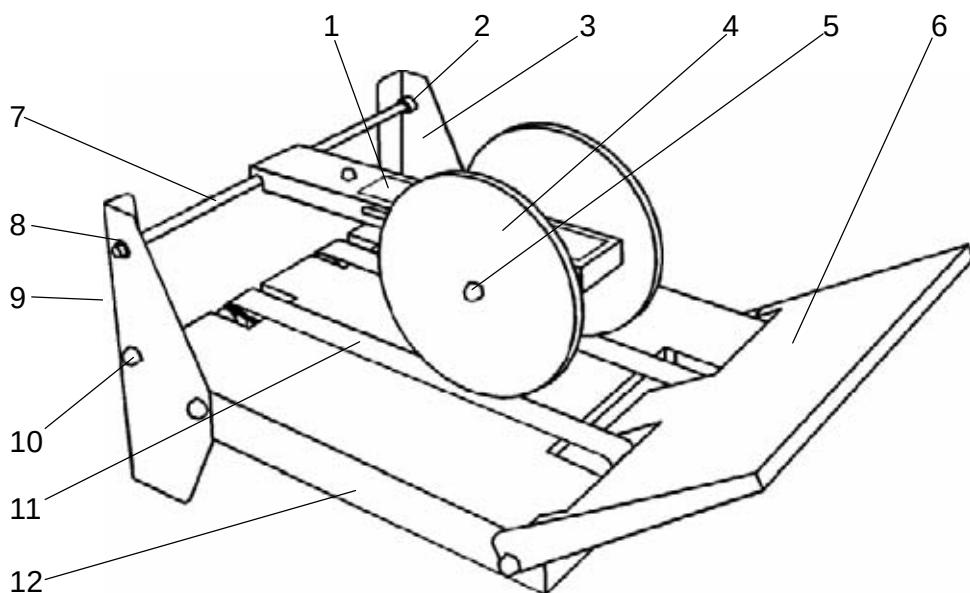
Belt Stacker (Model 88, Serial no. before 88 171 424)



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

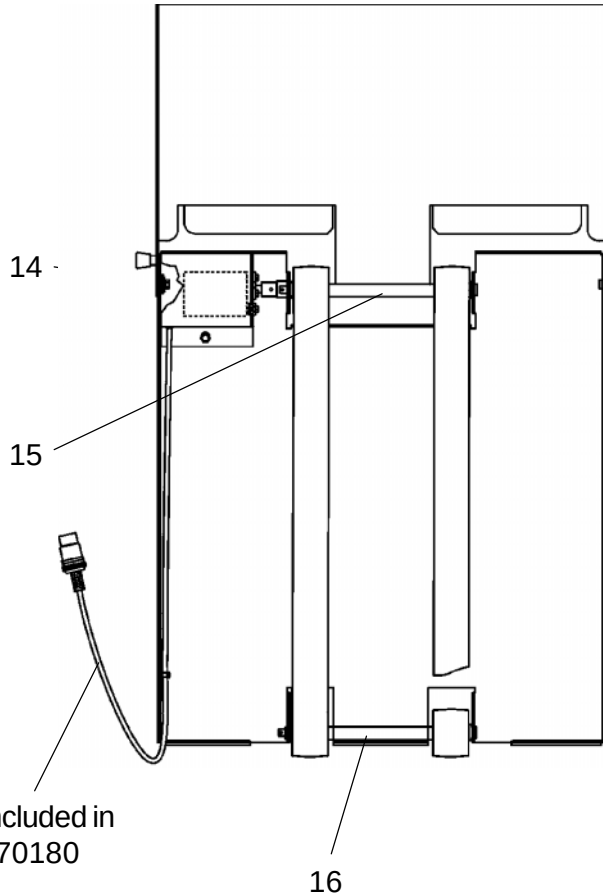
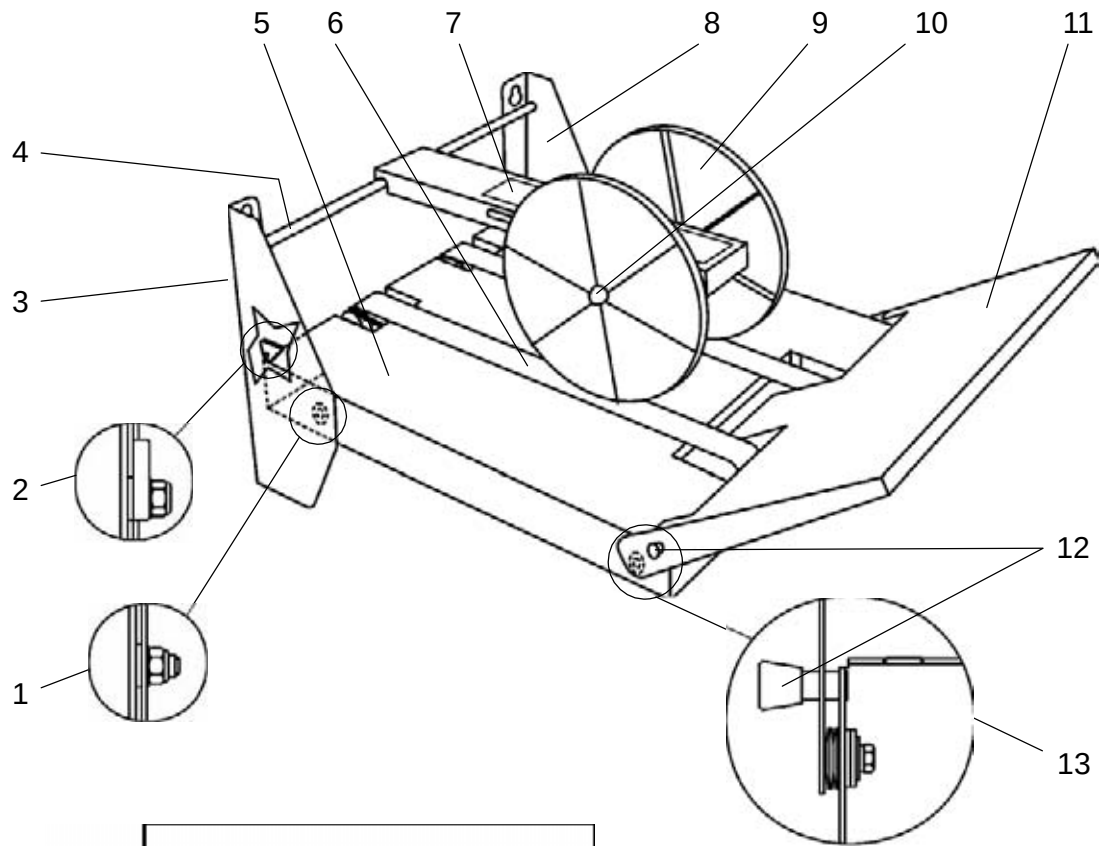
<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	T88347	1	Cross bar	
2	T88293	1	Bracket	
3	T88407	2	Pressure wheel	
4	T88345	1	Shaft	
5	T88248	1	Ball	
6	T88232	1	Compression spring	
7	T88344	1	Bearing block	
8	T88346	1	Length adjusting shaft	
9	T75074	1	Rear mounting bracket	
10	T88253	4	Plastic cap	
11	T87322	1	End plate	
12	T88253	2	Plastic cap	
13	T88349	1	Shaft	
14	T36501	2	Idler roll	
15	T88296	1	Bearing plate	
16	T87247	1	Motor housing	
17	1727736	1	Conveyor stacker motor 880152	MOT 11
18	T75073	1	Front mounting bracket	
19	T75473	1	Base plate	
20	T88348	1	Drive shaft	
21	1728536	2	Bearing 60827	
22	T88474	2	Drive roller	
23	T88212	2	Output transport belt	
24	T88214	1	Output drive belt	
25	T60812	1	Drive shaft pulley	
26	T88955	1	Ouput transport motor pulley	
27	1728907	1	Output motor cable 881070	
28	T80982	1	Grommet	

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

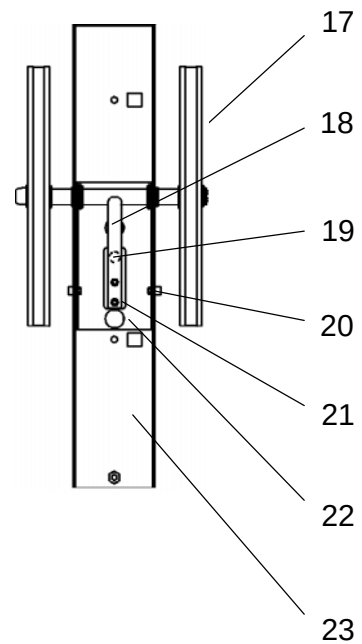


Belt Stacker (Model 102, Serial no. before 88 171 444)

Item	Part no.	Qty.	Description	Note
1	T75363	1	Label, stacker	A4/A3 Machines
	T75364	1	Label, stacker	8.5x11"/11x17" Machines
2	T88528	1	Spring	
3	T75073	1	Mounting bracket, front	
4	T88407	2	Output wheel	
5	T22570	2	Plastic cap	
6	T87332	1	End plate	
7	T75075	1	Shaft	
8	T80557	12	Retaining ring	
9	T75074	1	Mounting bracket, rear	
10	T88253	6	Plastic cap	
11	T75176	2	Conveyor stacker belt	
12	T75473	1	Stacker frame	
13	T75076	1	Shaft	
14	1727296	1	Sliding contact 75116	
15	T88248	1	Ball	
16	T75099	1	Leaf spring, ball	
17	T75072	1	Bracket, output wheel	
18	T75071	1	Pressure arm	
19	T36501	2	Roller	
	T60627	4	Needle roller bearing	
20	T88349	1	Shaft	
	T880148	1	Shaft assembly	Incl. Item 8, 18, 19
21	T22599	2	Spacer	
22	T88296	1	Brass bearing support	
23	T88955	1	Drive pulley	
24	T750109	1	Stacker motor	MOT 1
25	T87247	1	Cover, stacker motor	
26	T80982	1	Grommet	
27	T88214	1	V-belt	
28	1728536	2	Ball bearing 60827	
29	T60812	1	Pulley	
30	T88474	2	Drive roller	
31	T88348	1	Drive shaft	
	T880147	1	Drive shaft assembly	Incl. Item 8, 25-28

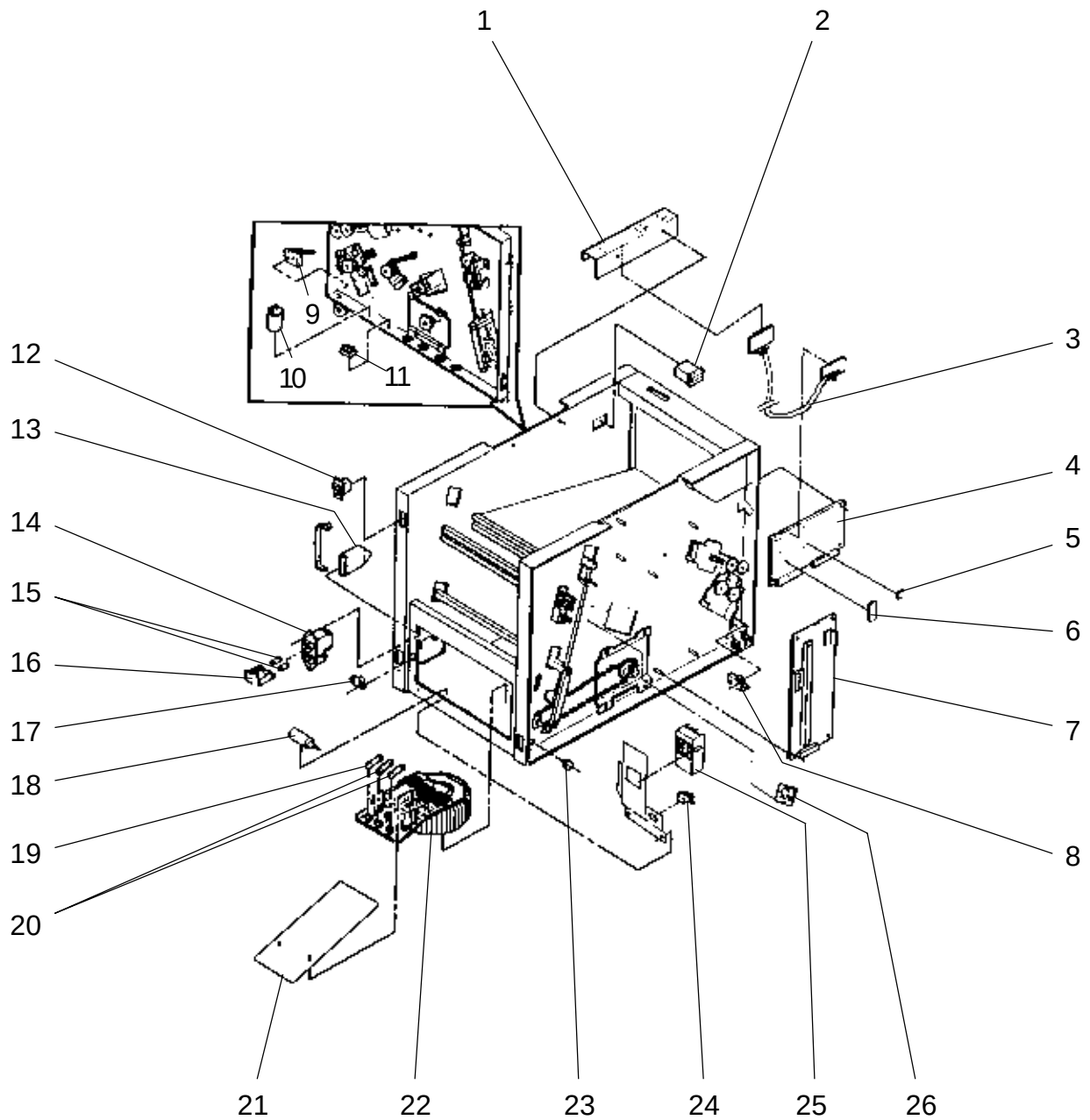


Included in
870180



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

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
	T870181	1	Belt stacker assembly 870181 (Fits all Model 88 & 102)	Excluding Scale
1	T89629	2	Cup spring	
	T97063	2	Washer	Nylon
2	T75534	2	Stacker angle adjustment	
	T60835	2	Washer	
	T97063	2	Washer	Nylon
3	T75518	1	Mounting bracket,	
4	T75532	1	Shaft	
5	T75524	1	Stacker frame	
6	T1728529	2	Conveyor stacker belt 75557	
7	T87255	1	Scale, stacker	Model 88
	T75556	1	Scale, stacker	Model 102
8	T75519	1	Mounting bracket,	
9	T87317	2	Pressure wheel	
	T97009	2	Washer	
10	T22570	2	Plastic cap	Incl. nylon washer
11	1728853	1	End plate 75527	
12	1727303	1	End plate locking device 75474	
13	T97111	4	Washer 8.4x16x1.5 mm	
	T97052	2	Washer 5.3x12x1 mm	
	T55520	6	Cup spring 16x8.2x0.6 mm	
14	1727808	1	Stacker motor assy. 881180	MOT 11 Incl. 90080, 55529 & Cable
	T90080	1	Drive shaft coupling	
	T55529	1	Pin	
15	T56436	2	Roller	
	T75523	1	Shaft	
	T22854	2	Bushing	
	T55529	1	Pin	
16	T56436	2	Roller	
	T75523	1	Shaft	
	T22854	2	Bushing	
17	T75522	1	Shaft	
	T80557	4	Retaining ring	
	T13075	2	Bushing	
	T97112	2	Washer	
18	T75116	1	Sliding contact	
19	T88248	1	Ball	
20	T40514	2	Bushing 40514	Plastic
21	T75099	1	Leaf spring, ball	
	T97025	4	Washer	
22	T75520	1	Bracket, output wheel	
23	1728753	1	Pressure arm 75525	



Electrical

<u>Item</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>	<u>Note</u>
1	1726272	1	Control panel assembly 881062	Model 88. 8.5x11", 11x17"
	T881063	1	Control panel assembly	Model 88. A3, A4
	T87398	1	Control panel overlay	Model 102. A3, A4
	T87399	1	Control panel overlay	Model 102. 8.5x11", ---
2	T88520	1(2)	Set counter	
3	T880211	1	Panel harness	
4	T881091	1	Controller PCB	Excluding Prom
5	T88420	1	EEprom	Included in 881091
6	T81167	1	Prom, model 88 std 81167-4.43	
	1728380	1	Prom, Model 102 to Model 100 standard 881157-5.10	
	1727044	1	Prom, Model 102 to Model 300 881198-6.01	
7	1727074	1	Driver PCB 881093	
8	1724064	1	Interlock bypass switch 87083	INTLK 3
9	1727348	1	Fold knife home position switch 881003	SW 9
10	T880157	1	Capacitor	
11	T20711	1	Rectifier	
12	T60689	1	Main power switch	SW 22
13	T88556	1	Plastic boot	
14	1727779	1	Receptacle 88569	Excluding Fuse holder
15	1727781	2	Fuse, 6.25 A, 6.3x32 mm 12754	F 6 & F 7, 105V - 125V
	T60651	2	Fuse, 3.15 A, 6.3x32 mm	F 6 & F 7, 220V - 240V
16	1727780	1	Fuse holder 88555	
17	T88449	1	Communication jack DIN	
18	T80616	1	Filter	
19	T89779	1	Fuse, 16 A, 5x20 mm	F 1. If 10A fuse is mounted, replace with 16A fuse. Also order and mount 47081
	T47081	1	Label fuse 16A	
20	T88549	1	Fuse, 2 A, 5x20 mm	F2 & F3
21	T88550	1	Plastic cover	
22	T88541	1	Transformer 88541	
23	T60522	1	Grommet	
24	T87082	1	Communication jack D-sub	Model 102
25	T88957	1	Ground Fault Interrupter 88957	
26	T881162	1	Communication board	Model 102. Excl. Prom
	T881171	1	Prom, communication board 881171-1.02	Model 102