

mita[®]

ST-1100

PARTS LIST

Published in Mar.'99
5BN70770

ST-1100

NOTE

1. Indicate parts number and machine model when placing an order.

eg.	Parts Number	Parts Name	Machine Model	Cycle	Quantity
	5BN07060	TOP COVER	ST-1100	60Hz	1

2. Service calls and freight will be charged separately.

3. See the last page of this parts list for the classification of the screws in the illustrations.

Parts List

ST-1100

———— CONTENTS ————

FIG.1	HOUSING	2
FIG.2	FRAMES	4
FIG.3	PAPER TRANSPORT SECTION	6
	• INDEX	8

FIG. 1 HOUSING

5BN

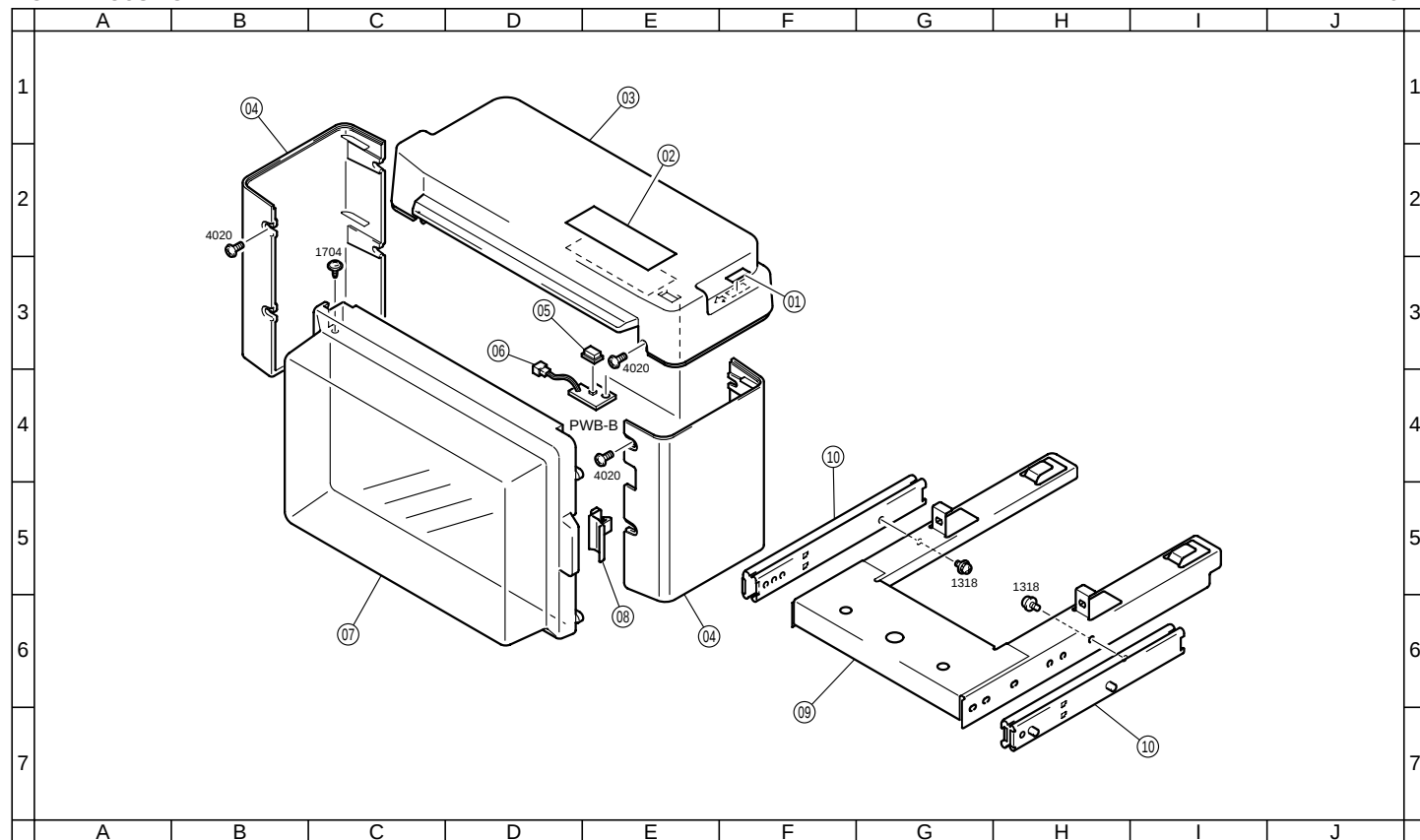


FIG. 1 HOUSING

Ref. No.	Part. No.	Description	Quantity USA (120V)
1	5BN07040	LABEL OPEN	1
2	5BN07050	LABEL JAM REMOVE	1
3	5BN07060	TOP COVER	1
4	5BN07070	SIDE COVER	2
5	5BN07080	BUTTON	1
6	5BN07090	PW BOARD-B(NO IC)	1
7	5BN07100	DOOR	1
8	5BN07110	LOCK RELEASE LEVER	1
9	5BN07120	SUPPORT	1
10	5BN07130	RAIL	2

FIG. 2 FRAMES

5BN

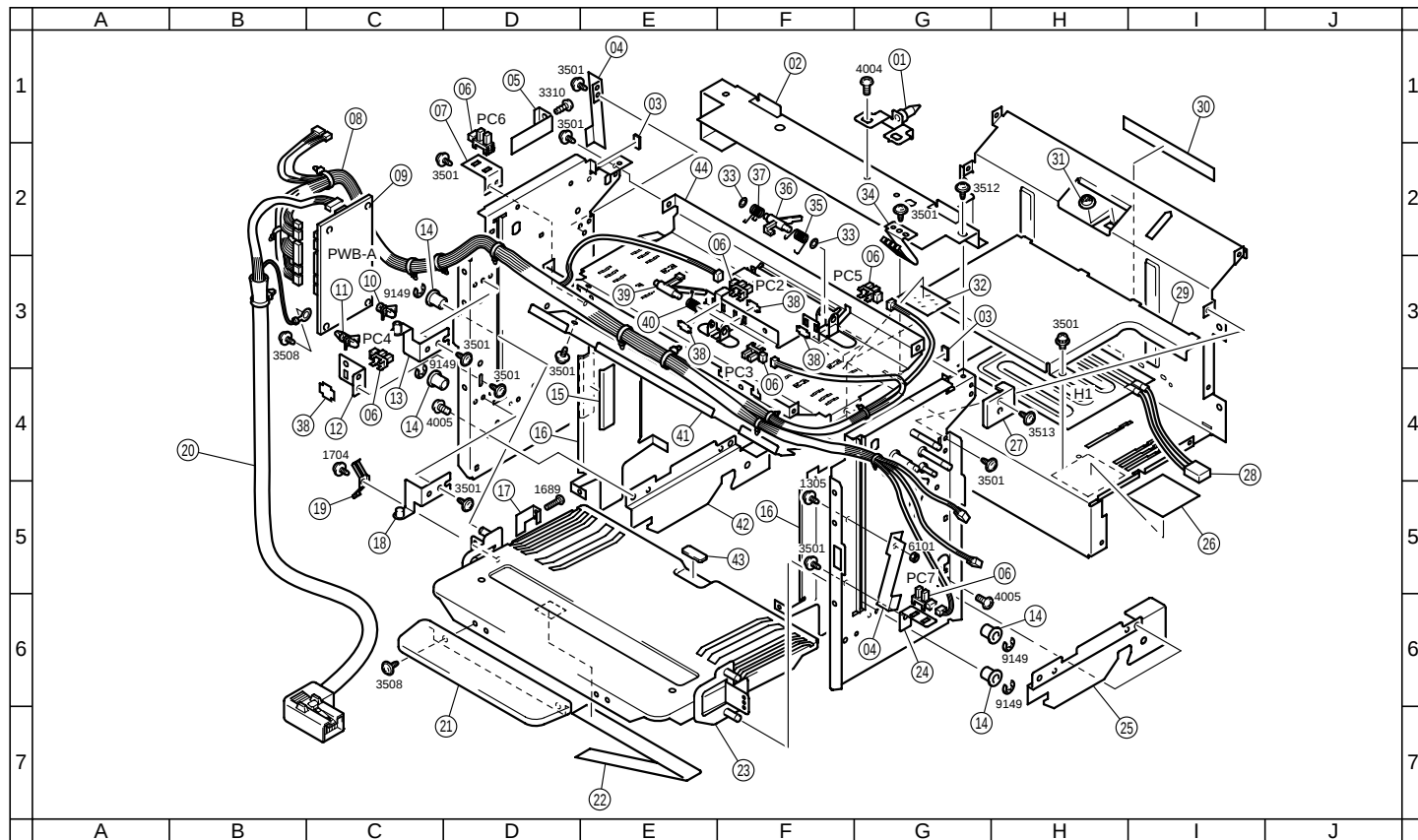


FIG. 2 FRAMES

Ref. No.	Part. No.	Description	Quantity USA (120V)
1	5BN07140	POSITIONING PIN	1
2	5BN07150	COVER	1
3	5BN07160	SEAL	2
4	5BN07170	ACTUATOR	2
5	5BN07180	SET PLATE	1
6	5BL07660	PHOTO INTERRUPTER	6
7	5BN07190	BRACKET	1
8	5BN07200	HARNESS	1
9	5BN07030	PW BOARD-A,LCC	1
10	50321040	PWB SUPPORT 6.4H	1
11	50312180	PWB SUPPORT 6.35H	3
12	5BN07210	BRACKET	1
13	5BN07220	HINGE-UPR	1
14	5BN07230	GUIDE ROLL	4
15	5BN07240	LABEL PAPER MAX	1
16	5BN07250	GUIDE	2
17	5BN07260	ACTUATOR	1
18	5BN07270	HINGE-LWR	1
19	5BN07280	GROUND PLATE	1
20	5BN07290	HARNESS	1
21	5BN07300	TABLE	1
22	5BN07310	POLYESTER FILM	1
23	5BN07320	PAPER PLATE	1
24	5BN07330	BRACKET	1
25	5BN07340	BRACKET	1
26	5BN07350	LABEL DO NOT LOAD	1
27	5BN07360	COVER	1
28	5BN07370	PANEL HEATER	1
29	5BN07380	COVER	1
30	50106310	LABEL CAUTION-HOT	1
31	50330330	HOLDER	1
32	5BN07390	POLYESTER FILM	1
33	5BN07400	WASHER	2
34	5BN07410	GROUND PLATE	1
35	5BN07420	TORSION SPRING	1
36	5BN07430	ACTUATOR	1
37	5BN07440	TORSION SPRING	1
38	5BN07560	STOPPER	4
39	5BN07450	ACTUATOR	1
40	5BN07460	TORSION SPRING	1

5BN

Ref. No.	Part. No.	Description	Quantity USA (120V)
41	5BN07470	COVER	1
42	5BN07480	BRACKET	1
43	5BN07490	FRICTION SHEET	1
44	5BN07500	TOP FRAME	1

FIG. 3 PAPER TRANSPORT SECTION

5BN

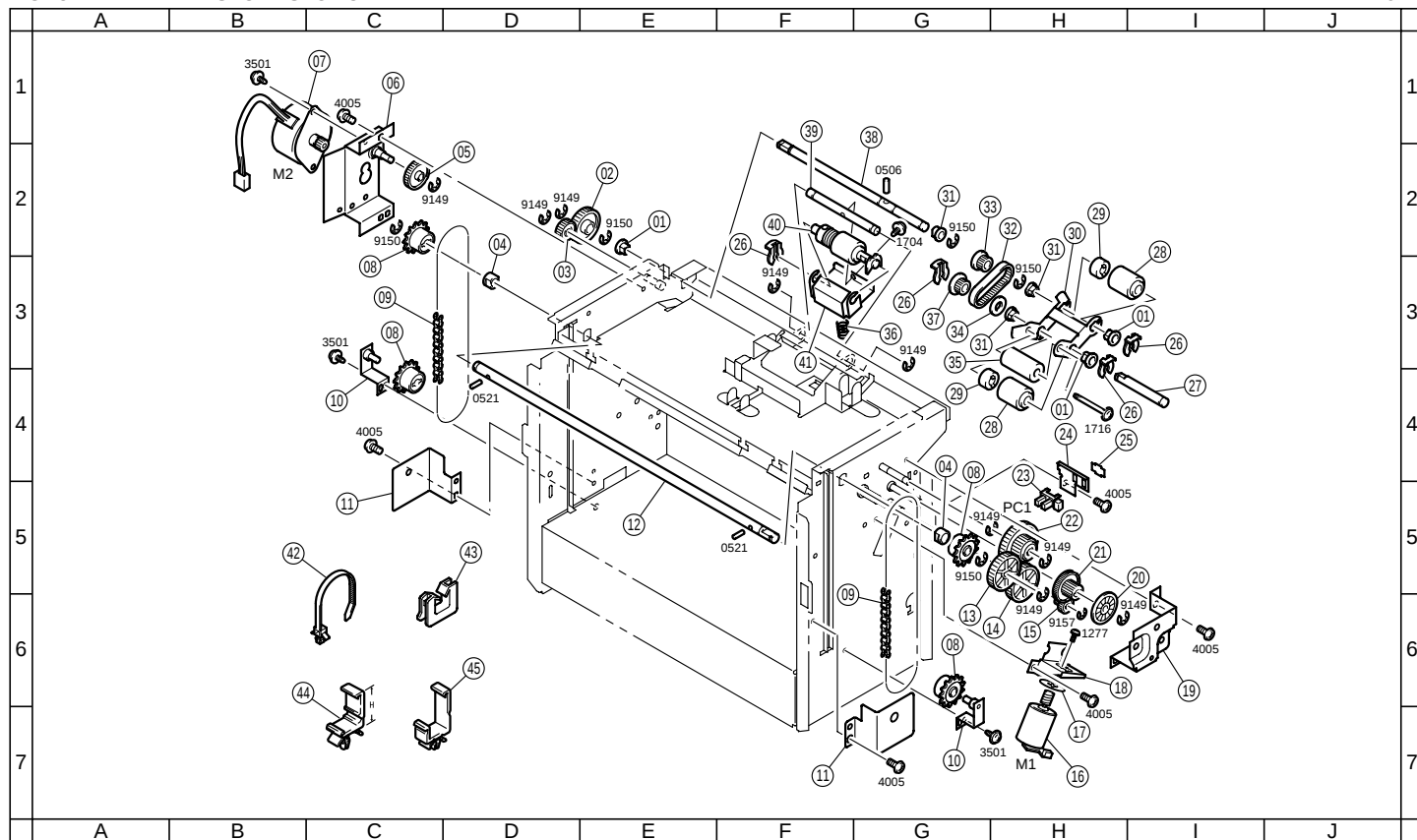


FIG. 3 PAPER TRANSPORT SECTION

Ref. No.	Part. No.	Description	Quantity USA (120V)
1	50337160	BUSHING	3
2	5BN07510	GEAR 44T	1
3	5BN07520	GEAR 26T	1
4	5BN07530	BUSHING	2
5	5BN07540	GEAR 38T	1
6	5BN07550	BRACKET	1
7	5BN07560	MOTOR	1
8	5BN07570	SPROCKET 13T	4
9	5BN07580	CHAIN 65LNK	2
10	5BN07590	MOUNTING PLATE	2
11	5BN07600	COVER	2
12	5BN07610	SHAFT	1
13	5BN07620	GEAR 36T	1
14	5BN07630	GEAR 36T	1
15	5BN07640	GEAR 16/20T	1
16	5BN07650	MOTOR	1
17	5BN07660	CUSHION	1
18	5BN07670	BRACKET	1
19	5BN07680	BRACKET	1
20	5BN07690	SYNCHRONIZING DISK	1
21	5BN07700	GEAR 14/63T	1
22	5BN07710	GEAR 23/45T	1
23	5BL07660	PHOTO INTERRUPTER	1
24	5BN07720	BRACKET	1
25	5BM07560	STOPPER	1
26	50330050	STOPPER RING	4
27	5BN07730	SHAFT	1
28	5BN07020	ROLLER,LCC	2
29	5BN07740	COLLAR	2
30	5BN07750	HOLDER	1
31	5BN07760	BUSHING	3
32	5BN07770	TIMING BELT	1
33	5BN07780	PULLEY 18T	1
34	5BN07790	WASHER	1
35	5BN07800	WEIGHT	1
36	5BN07810	PRESSURE SPRING	1
37	5BN07820	PULLEY 21T	1
38	5BN07830	SHAFT	1
39	5BN07840	SHAFT	1
40	5BN07010	SEPARATOR ROLLER,LCC	1

5BN

Ref. No.	Part. No.	Description	Quantity USA (120V)
41	5BN07850	HOLDER	1
42	5BN07860	CABLE TIE	5
42	50354050	CABLE TIE	1
43	5BN07870	EDGE COVER	4
44	50354210	WIRING SADDLE 16.8H	6
45	50354170	WIRING SADDLE 5.2H	8

INDEX

5BN

Part. No.	Description	Quantity USA (120V)	Fig. No.
5BN07660	PHOTO INTERRUPTER	7	2, 3
5BN07560	STOPPER	5	2, 3
5BN07010	SEPARATOR ROLLER,LCC	1	3
5BN07020	ROLLER,LCC	2	3
5BN07030	PW BOARD-A,LCC	1	2
5BN07040	LABEL OPEN	1	1
5BN07050	LABEL JAM REMOVE	1	1
5BN07060	TOP COVER	1	1
5BN07070	SIDE COVER	2	1
5BN07080	BUTTON	1	1
5BN07090	PW BOARD-B(NO IC)	1	1
5BN07100	DOOR	1	1
5BN07110	LOCK RELEASE LEVER	1	1
5BN07120	SUPPORT	1	1
5BN07130	RAIL	2	1
5BN07140	POSITIONING PIN	1	2
5BN07150	COVER	1	2
5BN07160	SEAL	2	2
5BN07170	ACTUATOR	2	2
5BN07180	SET PLATE	1	2
5BN07190	BRACKET	1	2
5BN07200	HARNESS	1	2
5BN07210	BRACKET	1	2
5BN07220	HINGE-UPR	1	2
5BN07230	GUIDE ROLL	4	2
5BN07240	LABEL PAPER MAX	1	2
5BN07250	GUIDE	2	2
5BN07260	ACTUATOR	1	2
5BN07270	HINGE-LWR	1	2
5BN07280	GROUND PLATE	1	2
5BN07290	HARNESS	1	2
5BN07300	TABLE	1	2
5BN07310	POLYESTER FILM	1	2
5BN07320	PAPER PLATE	1	2
5BN07330	BRACKET	1	2
5BN07340	BRACKET	1	2
5BN07350	LABEL DO NOT LOAD	1	2
5BN07360	COVER	1	2
5BN07370	PANEL HEATER	1	2
5BN07380	COVER	1	2

Part. No.	Description	Quantity USA (120V)	Fig. No.
5BN07390	POLYESTER FILM	1	2
5BN07400	WASHER	2	2
5BN07410	GROUND PLATE	1	2
5BN07420	TORSION SPRING	1	2
5BN07430	ACTUATOR	1	2
5BN07440	TORSION SPRING	1	2
5BN07450	ACTUATOR	1	2
5BN07460	TORSION SPRING	1	2
5BN07470	COVER	1	2
5BN07480	BRACKET	1	2
5BN07490	FRICTION SHEET	1	2
5BN07500	TOP FRAME	1	2
5BN07510	GEAR 44T	1	3
5BN07520	GEAR 26T	1	3
5BN07530	BUSHING	2	3
5BN07540	GEAR 38T	1	3
5BN07550	BRACKET	1	3
5BN07560	MOTOR	1	3
5BN07570	SPROCKET 13T	4	3
5BN07580	CHAIN 65LNK	2	3
5BN07590	MOUNTING PLATE	2	3
5BN07600	COVER	2	3
5BN07610	SHAFT	1	3
5BN07620	GEAR 36T	1	3
5BN07630	GEAR 36T	1	3
5BN07640	GEAR 16/20T	1	3
5BN07650	MOTOR	1	3
5BN07660	CUSHION	1	3
5BN07670	BRACKET	1	3
5BN07680	BRACKET	1	3
5BN07690	SYNCHRONIZING DISK	1	3
5BN07700	GEAR 14/63T	1	3
5BN07710	GEAR 23/45T	1	3
5BN07720	BRACKET	1	3
5BN07730	SHAFT	1	3
5BN07740	COLLAR	2	3
5BN07750	HOLDER	1	3
5BN07760	BUSHING	3	3
5BN07770	TIMING BELT	1	3
5BN07780	PULLEY 18T	1	3

Part. No.	Description	Quantity USA (120V)	Fig. No.
5BN07790	WASHER	1	3
5BN07800	WEIGHT	1	3
5BN07810	PRESSURE SPRING	1	3
5BN07820	PULLEY 21T	1	3
5BN07830	SHAFT	1	3
5BN07840	SHAFT	1	3
5BN07850	HOLDER	1	3
5BN07860	CABLE TIE	5	3
5BN07870	EDGE COVER	4	3
50106310	LABEL CAUTION-HOT	1	2
50312180	PWB SUPPORT 6.35H	3	2
50321040	PWB SUPPORT 6.4H	1	2
50330050	STOPPER RING	4	3
50330330	HOLDER	1	2
50337160	BUSHING	3	3
50354050	CABLE TIE	1	3
50354170	WIRING SADDLE 5.2H	8	3
50354210	WIRING SADDLE 16.8H	6	3

CLASSIFICATION OF THE SCREWS IN ILLUSTRATION

<u>REF.</u>	<u>ITEM #</u>	<u>DESCRIPTION</u>
0506	5BM09910	PIN M20X10 (P-NI)
0521	5BN07880	PIN M25X14 (P-NI)
1277	5BN07890	SCREW M26X6 (P-ZN(C))
1305	5BN07900	SCREW M3X6 (P-ZN(C))
1318	5BN07910	SCREW M4X8 (P-ZN(C))
1689	5BN07920	SCREW M3X10 (P-ZN(C))
1704	5BN07930	SCREW M3X6 (P-ZN(C))
1716	5BN07940	SCREW M4X45 (P-ZN(C))
3310	5BN07950	TAPPING SCREW M4X8 (P-NI)
3501	5BN07960	TAPPING SCREW M3X6 (P-ZN(C))
3508	5BN07970	TAPPING SCREW M4X8 (P-ZN(C))
3512	5BN07980	TAPPING SCREW M3X6 (P-ZN)
3513	5BN07990	TAPPING SCREW M3X10 (P-ZN)
4004	5BN08000	TAPPING SCREW M4X8 (P-ZN)
4005	5BN08010	TAPPING SCREW M4X8 (P-ZN(C))
4020	5BN08020	TAPPING SCREW M4X8 (P-CD)
6101	5BN08030	NUT 3 (P-ZN(C))
9149	5BN08040	RETAINING RING E-4 (P-CD)
9150	5BN08050	RETAINING RING E-6 (P-CD)
9157	5BN08060	RETAINING RING E-3 (P-CD)

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