
**CONTROL DATA®
STORAGE MODULE DRIVE
BJ7XX**

PARTS DATA

Volume 2

HARDWARE MAINTENANCE MANUAL

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REVISION RECORD

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A (1-10-75)	Manual released. Incorporates Engineering Change Orders PE37075B, PE37278A, PE37395, PE37424, PE37442A, PE37462, PE37464, PE37468, PE37485, PE37490, PE37491, PE37492, PE37493, PE37496, PE37502, PE37507, PE37508, PE37512A, PE37526, PE37530, PE37532, with Field Change Orders PE37278, PE37464A, PE37512.
B (5-13-75)	Incorporate Engineering Change Orders PE37501, PE37514A, PE37515, PE37530, PE37531, PE37533, PE37543, PE37550, PE37565A, PE37567, PE37566, PE37572, PE37573, PE37576A, PE37580, PE37583, PE37595, PE37597, PE37600, PE37609, Field Change Orders PE37566, PE37600, PE37567 affecting pages: v, 4, 5, 9, 13, 15, 17, 19, 22, 23, 25, 27, 31, 35, 37, 47/48.
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L (7-25-77)	Incorporate Engineering Change Order 48477 and Field Change Order 48477. Technical and editorial changes.
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or use Comment Sheet in the back of this manual.

[illegible]

KØR 0640

MANUAL TO EQUIPMENT LEVEL CORRELATION

This manual reflects the equipment configurations listed below.

EXPLANATION: Locate the equipment type and series number, as shown on the equipment FCO log, in the list below. Immediately to the right of the series number is an FCO number. If that number and all of the numbers underneath it match all of the numbers on the equipment FCO log, then this manual accurately reflects the equipment.

This correlation sheet also applies to the following related manuals:

Publication No. 83308400 Rev. AA

Publication No. _____ Rev. _____

Publication No. _____ Rev. _____

Publication No. _____ Rev. _____

EQUIPMENT TYPE	SERIES	WITH FCO'S	COMMENTS
BJ7XX	04	37526	Optional
	04	37600	
	06	37594	
		37596	
		37623	
		37663 A	
		37666 B	
		37721	
	07	37705	
	08	37725	
		37726	BJ7B2C/D-S/C 08 ONLY Optional FCO, 50 Hz 220/240V, ONLY BJ7B2A/C, BJ7B4A/E, S/C 08 ONLY
		37742	
		37854 A	
		37869 B	
	09	37981	
		37787	
		37896 A	
		37910	
		37938	
		37967 B	
		37984	50 Hz, 220/240V ONLY BJ7A2C/D, BJ7A2L/M Optional FCO
		37985	
		48002	
		48033	
	10	NONE	
	11	NONE	
	12	NONE	
	13	NONE	
	14	48407	
		48421	
		48448	BJ7A2P, ONLY BJ7B2G/H, ONLY
	15	48477	
		48575	
	16	48770	
		55172	
	17	NONE	
	18	NONE	
	19	NONE	
	20	NONE	
	21	NONE	
	22	NONE	
	23	55426	
	24	55492	

KØR-0616B

MANUAL TO EQUIPMENT LEVEL CORRELATION (CONTD)

EQUIPMENT TYPE	SERIES	WITH FCO'S	COMMENTS
		55827 48469 55044	BJ7B2R/K S/C 23-25, BJ7B2M S/C 24-27 BJ7A2A-Z, BJ7B2A,C,G,K,L,BJ7A7C between S/N 3374 & 3800 S/C 17 thru 19 only

KØR-0617B

PREFACE

This manual has been prepared for customer engineers and other technical personnel directly involved with maintaining the Storage Module Drives (SMD) shown in the configuration chart, and provides the information needed to order field replaceable parts for the BJ7xx SMD.

Parts data information is provided for more than one type of SMD and the Configuration Table on page ix gives specific information for each equipment/feature.

Information in this manual has been divided into four sections:

Section 1 - Acoustic Cabinet Option

Section 2 - Non-Acoustic Cabinet Option

Section 3 - Electronic Package

Section 4 - Engineering Recommended Spare Parts List

Manuals applicable to the BJ7xx SMD are as follows:

<u>Publication No.</u>	<u>Title</u>
83308500	Hardware Reference
83308400	Hardware Maintenance, Vol. 1

A guide for the Disk Drive Operator Publication number 83323770, is also available. The guide may be ordered through Literature Distribution Services at the following address:

Control Data Corporation
Literature Distribution Services
308 North Dale St.
St. Paul, MN 55103

The information in this manual is provided by assembly illustrations and parts lists. The parts shown on the illustration are numbered and correspond to the index numbers on the parts list. The first illustrations in Sections 1 and 2 show the complete SMD. Subsequent illustrations break the unit down into its component parts and assemblies.

The parts lists associated with each illustration are organized in four columns:

- The Index Number column cross references the applicable entry to the associated illustration. When more than one entry is given for a particular index number, the use of those parts is defined in the Notes column.
- The Part Number column provides the eight digit number by which a part may be ordered. In some cases the last two digits (referred to as Tab numbers) may be shown as "xx". This situation exists when an assembly (which is not normally considered field replaceable) changes tab numbers rapidly in the course of normal factory build. If it is necessary to order an assembly which is catalogued in this manner, the actual part number can usually be found on the part number label attached to the assembly. If the actual part number cannot be determined, be sure to include on the order the series code of the machine and listing of all the change orders installed. NFR in the part number column indicates that an assembly is not field replaceable. If repair of the NFR item is necessary, refer to the maintenance section of this manual for further information. The symbol "##" in the part number column indicates that the item is a spare part and that the part number is located in the Spare Parts List in Section 4.
- The Description column gives the name and a brief description of each part and assembly. The relationship of parts and assemblies is shown within the column by means of indentation. Each indented item is part of the previously listed assembly.
- The Notes column shows differences in machine configurations. This is shown by identifying a machine configuration (50 HZ), by identifying a machine series code (S/C 10 W/ 37840), or by identifying the last two digits of the eight digit assembly part number to which the particular part applies (TAB 17). The Notes column is also used to give additional descriptive information about a part or assembly.

LIST OF EFFECTIVE PAGES

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ii	AG	1-28	AF	2-18	AF	3-32	AC		
iii	AG	1-29	AF	2-19	AF	3-33	AC		
Blank	-	1-30	AF	2-20	AF	3-34	AG		
v	AE	1-31	AF	2-21	AF	3-35	AG		
vi	AE	1-32	AF	2-22	AF	3-36	AC		
vii	AE	1-33	AC	2-23	AF	3-37	AG		
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Blank	-	1-36	AF	2-26	AE	3-40	AG		
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Blank	-	1-38	AC	2-28	AF	3-42	AC		
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xiv	AF	1-40	AC	Blank	-	3-44	AC		
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Sect Div	-	1-45	AC	3-5	AC	3-49	AG		
Blank	-	1-46	AF	3-6	AF	3-50	AC		
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1-5	AF	1-49	AF	3-9	AF	3-53	AF		
1-6	AF	1-50	AF	3-10	AF	Blank	-		
1-7	AG	1-51	AF	3-11	AF	Sect Div	-		
1-8	AC	Blank	-	3-12	AG	Blank	-		
1-9	AF	Sect Div	-	3-13	AG	4-1	P		
1-10	E	Blank	-	Blank	-	4-2	AC		
1-11	Z	2-1	AG	3-15	AG	4-3	AC		
1-12	E	2-2	AF	3-16	AF	4-4	AE		
1-13	T	2-3	AF	3-17	AG	4-5	AG		
1-14	E	2-4	S	Blank	-	4-6	AG		
1-15	E	2-5	V	3-19	AG	4-7	AF		
1-16	L	2-6	AC	3-20	AC	4-8	AF		
1-17	Z	2-7	AC	3-21	AG	4-9	AF		
1-18	AC	2-8	AC	Blank	-	4-10	AG		
1-19	AF	2-9	AC	3-23	AC	Cmt Sht	-		
1-20	AF	2-10	E	3-24	AF	Rtn Env	-		
1-21	AF	2-11	H	3-25	AC	Blank	-		
1-22	AF	2-12	Y	Blank	-	Cover	-		
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STORAGE MODULE DRIVE CONFIGURATION

EQUIP. IDENT. NUMBER	FINAL ASSY P/N	POWER		CABINET FEATURES							ELEC FEATURES						
		Hz	VOLT	ACST	NON ACST	1X	2X	DESK	RACK	CAB- INET	DAISY CHAIN	WRT PROT	PACK INTLK	HYST BRAKE	NRZ/ MFM	PLO	VAR. SECT.
BJ7A1-A	76420002	60	120		X					X				X	X	X	
BJ7A2-A	76420003	60	120		X					X	X			X	X	X	X
BJ7A2-B	76420009	50	220		X					X	X			X	X	X	X
BJ7A2-C	76420011	60	100		X					X	X				X	X	
BJ7A2-D	76420010	50	100		X					X	X			X	X	X	X
BJ7A2-E	76420015	60	120		X				X		X			X	X	X	X
BJ7A2-F	76420016	50	220		X				X		X			X	X	X	X
BJ7A2-G	76420037	60	120	X			X				X			X	X	X	X
BJ7A2-H	76420038	50	220	X			X				X			X	X	X	X
BJ7A2-J	76420046	60	120		X			X			X			X	X	X	X
BJ7A2-K	76420048	50	220		X					X	X		X	X	X	X	X
BJ7A2-L	76420049	60	100		X				X		X			X	X	X	X
BJ7A2-M	76420050	50	100		X				X		X			X	X	X	X
BJ7A2-N	76420052	60	120		X					X	X			X	X	X	X
BJ7A2-P	76420051	50	220		X					X	X			X	X	X	X
BJ7A2-R	76420066	60	120		X				X		X			X	X	X	X
BJ7A2-S	76420053	50	220		X					X	X			X	X	X	X
BJ7A2-T	76420056	60	120		X					X	X			X	X	X	X
BJ7A2-U	76420057	50	220		X					X	X			X	X	X	X
BJ7A2-V	76420070	50	220	X		X				X	X			X	X	X	X
BJ7A2-W	76420058	50	220		X			X			X			X	X	X	X
BJ7A2-Y	76420083	60	120	X		X				X	X			X	X	X	X
BJ7A2-Z	76420059	50	220		X					X	X		X	X	X	X	X
BJ7A3-A	76420004	60	120		X				X		X			X	X	X	
BJ7A3-B	76420008	50	220		X				X		X			X	X	X	X
BJ7A3-C	76420062	60	120	X			X				X			X	X	X	
BJ7A3-E	76420065	60	120	X			X				X			X	X	X	
BJ7A3-F	76420074	60	120		X					X	X			X	X	X	X
BJ7A3-G	76420075	50	220		X					X	X			X	X	X	X
BJ7A3-H	76420080	60	120	X			X				X			X	X	X	X
BJ7A3-K	76420082	60	120	X			X									X	
BJ7A3-L	76420088	60	120		X				X		X			X	X	X	X
BJ7A3-M	76420089	50	220		X				X		X			X	X	X	X
BJ7A3-N	76420090	60	120		X			X			X			X	X	X	X
BJ7A4-A	76420005	60	120		X				X						X	X	
BJ7A5-A	76420006	60	120		X					X				X	X	X	
BJ7A5-B	76420007	50	220		X					X	X			X	X	X	
BJ7A6-A	76420012	60	120		X					X	X			X	X	X	
BJ7A7-A	76420013	60	120		X					X	X			X	X	X	X
BJ7A7-B	76420014	50	220		X					X	X			X	X	X	X
BJ7A7-C	76420031	60	120		X					X	X			X	X	X	X
BJ7A7-D	76420032	50	220		X					X	X			X	X	X	X
BJ7A7-E	76420076	60	120	X						X	X			X	X	X	X
BJ7A7-F	76420077	50	220	X						X	X			X	X	X	X
BJ7B1-G	76420060	60	120	X		X				X	X	X	X	X	X	X	X

KØR 0644A

STORAGE MODULE DRIVE CONFIGURATION

[illegible]

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SECTION 1
ACOUSTIC CABINETY

INTRODUCTION

1

This section is divided into two sub-sections:

Section 1-A - 1X Acoustic Option

Section 1-B - 2X Acoustic Option

Each Sub-section contains basic parts lists and unique parts lists. The basic parts lists cover all applicable equipments. When there are minor differences between equipments, the part number column is left blank and a note is used to indicate that the information is contained on the unique parts lists. The unique parts list shows specific differences between equipments and is organized in four columns:

- The Items Appear On column cross references the figure number, page number and index number to the basic parts lists.
- The Part Number column provides the eight digit number by which the part number can be ordered.
- The Description column gives the name and brief description of the part and assembly.
- The Application column shows the differences in machine configuration. The differences are shown by identifying mod levels (Mods A/B/C), by identifying the machine series code (S/C 09 W/ 37881A) or by identifying the last two digits of an eight digit assembly part number to which the particular part applies (Tab 17).

SECTION 1-A
1X OPTION

INTRODUCTION

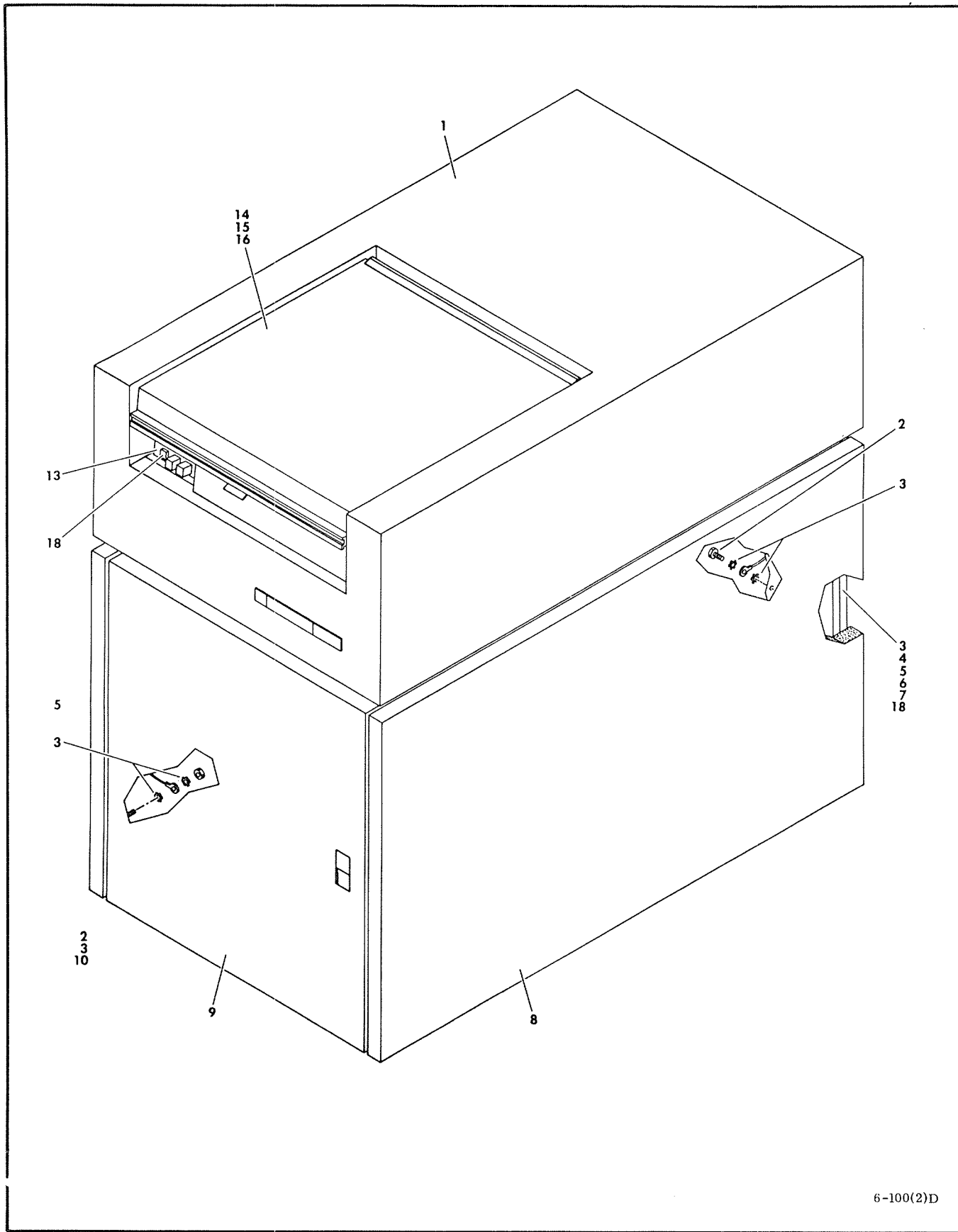
1A

This section covers units with the 1X acoustic option. Units having the 1X option are:

BJ7B2A/B/C/D/G/H/J/K/L/M/N/P/R/S/U/V/W

BJ7B1G,H

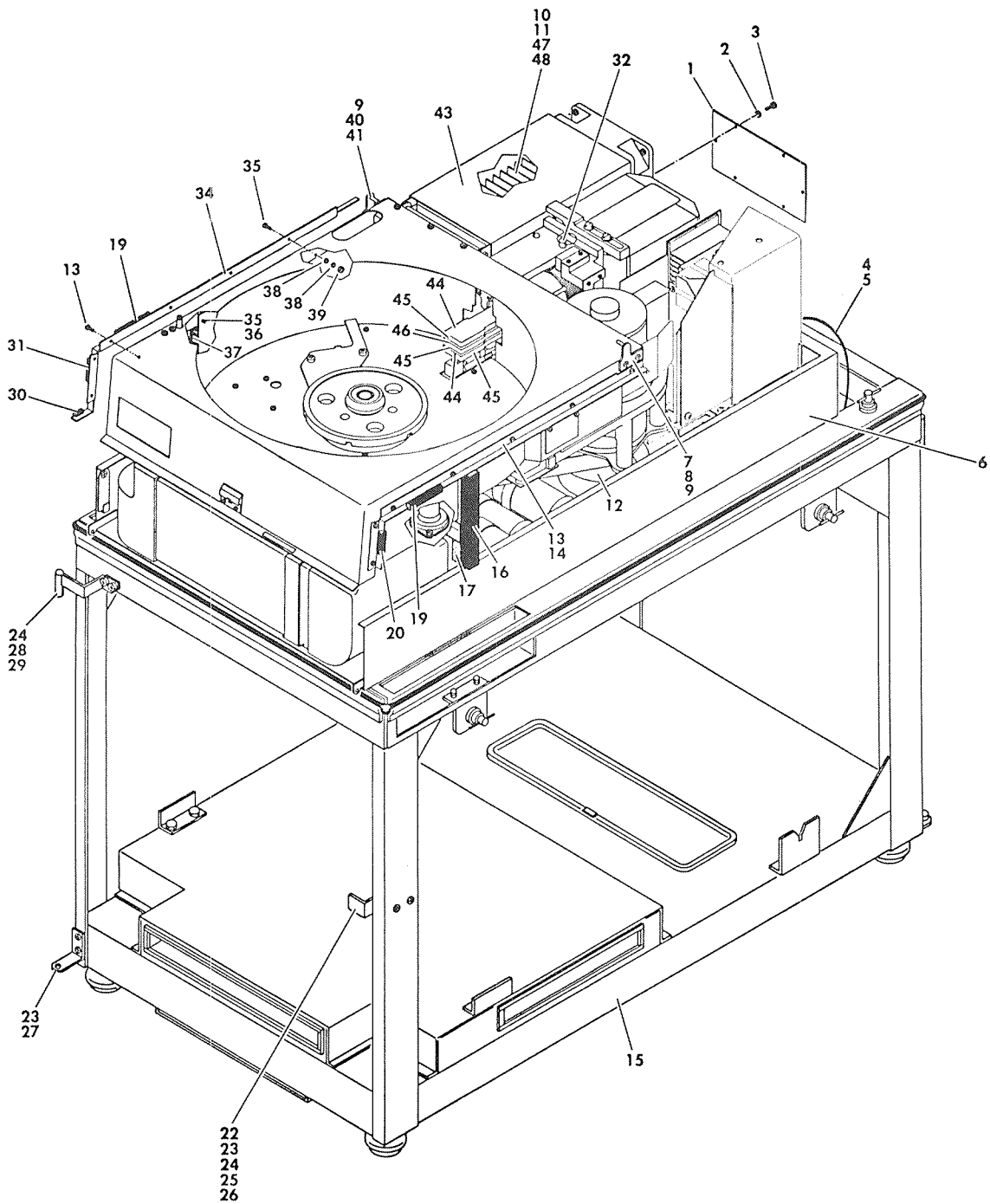
BJ7B4A/E, BJ7A2V,Y , BJ7B6A



6-100(2)D

FIGURE 1-1. FINAL ASSEMBLY (SHEET 1 OF 2)

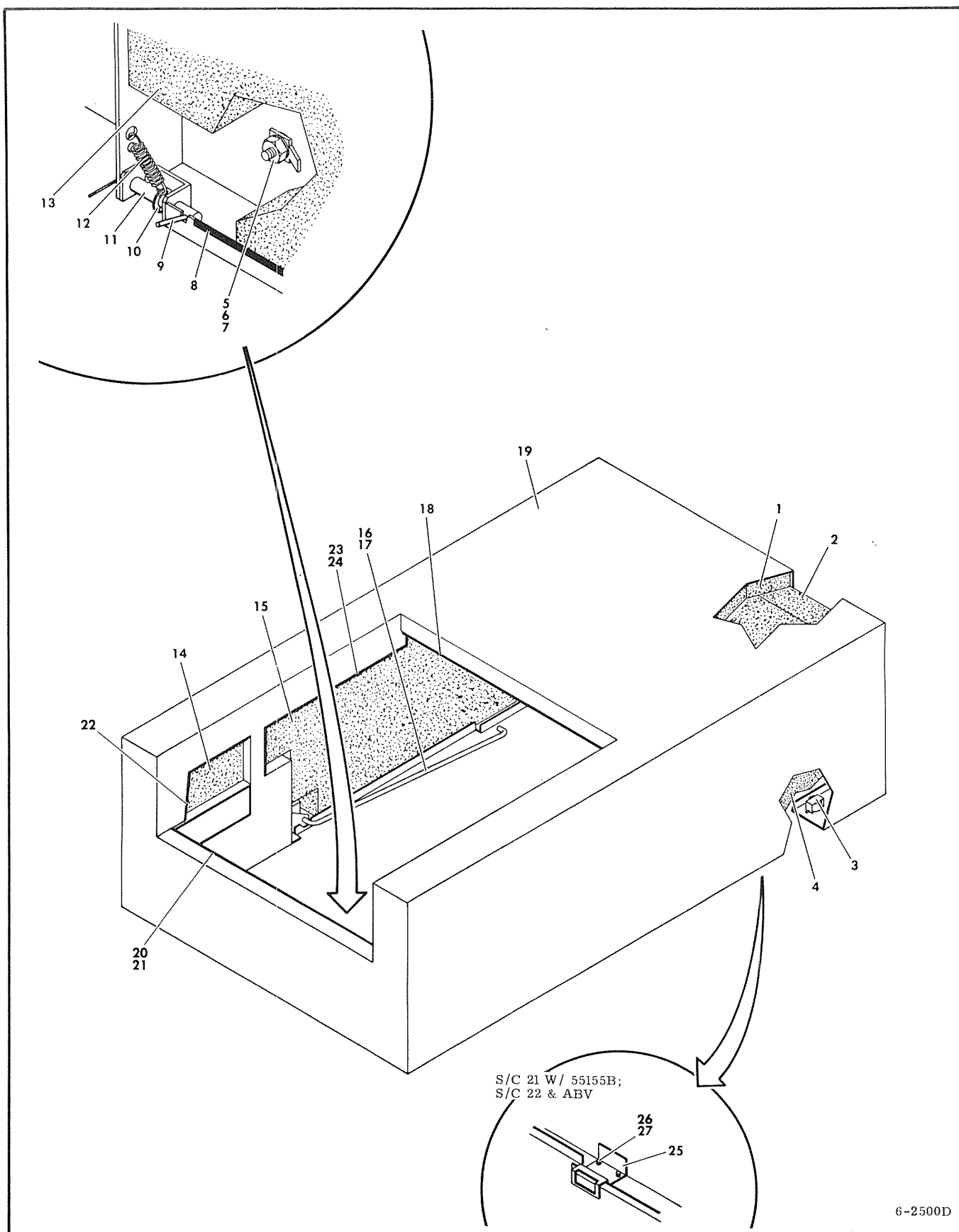
INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
1-1		FINAL ASSEMBLY (SHEET 1 OF 2)	SEE CONFIGURATION TABLE ON PAGES xiii, xiv
1		TOP CASE ASSEMBLY (SEE FIG. 1-2)	
2	93592428	SCREW, TPG, HEX PNL, 10-32 x 3/8	
3	10126402	WASHERS, EXT. TOOTH LOCK, 8	
4		REAR DOOR ASSEMBLY (SEE FIG. 1-3)	
5	10125106	NUT-HEX, MACH, SCREW, 8-32	
6	10125606	WASHERS, PLAIN, 8	
7	92602002	CLAMP, CABLE-NYLON	
8		SIDE PANEL ASSEMBLY (SEE FIG. 1-4)	LEFT SIDE
9		FRONT DOOR ASSEMBLY (SEE FIG. 1-5)	
10		SIDE PANEL ASSEMBLY (SEE FIG. 1-4)	RIGHT SIDE
11		NOT USED	
12		NOT USED	
13		CONTROL PANEL ASSEMBLY (SEE FIG. 3-1)	
14		ACOUSTICAL PACK COVER ASSEMBLY (SEE FIG. 1-6)	
15	75071700	PIN-PIVOT, COVER	
16	92033221	RETAINING RING	
17	76419100	SPACER-PACK COVER	
18	92373004	NYLINER-SNAP-IN	
19	82353600	LOGIC PLUG KIT	
	943724XX	LOGICAL ADDRESS PLUG (TAB 00-15)	PACKED SEPARATELY AND SHIPPED WITH UNIT. PART NUMBER TAB CORRESPONDS TO KEY NUMBER.



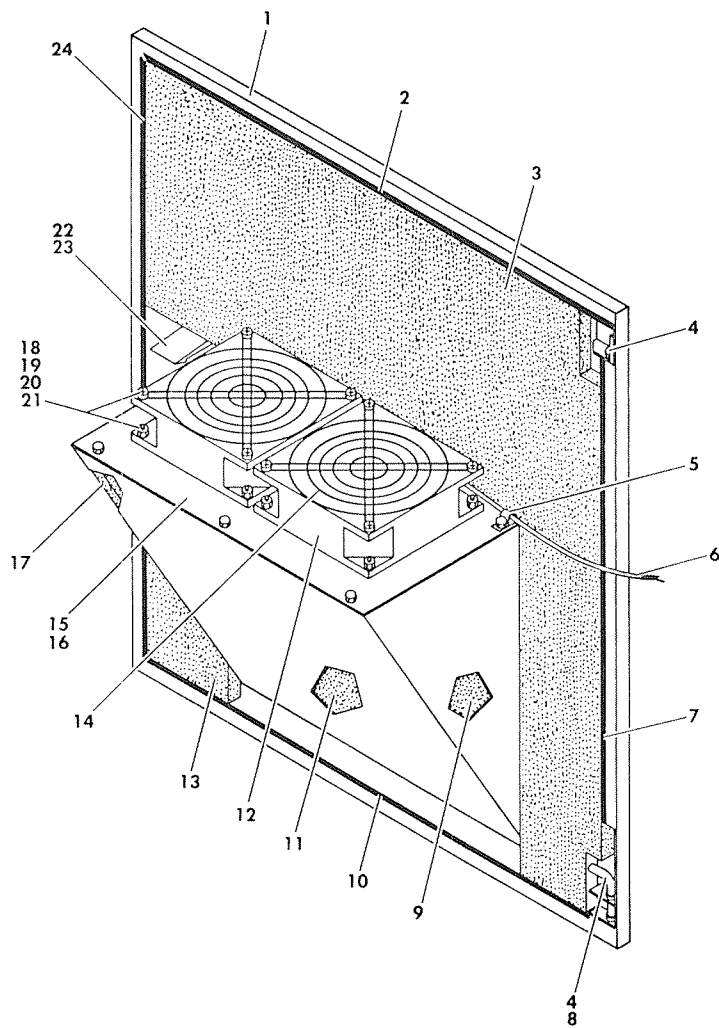
6-103(3)E

FIGURE 1-1. FINAL ASSEMBLY (SHEET 2)

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
1-1		FINAL ASSEMBLY (SHEET 2)	
1		I/O CABLE ASSEMBLY (SEE FIG. 3-2)	
2	10125801	WASHER, SPRING, LOCK, 4	
3	10127104	SCREW, PAN HD, MACH, 4-40 x 3/8	
4	77562901	W12 CABLE ASSEMBLY	
5	92602002	CLAMP, CABLE-NYLON	
6		BASE ASSEMBLY (SEE FIG. 3-3)	
7	77560300	PIVOT PIN-RIGHT, COVER	
8	75173315	PLATE-NUT	
9	10125724	SCREW, FLAT HD, CRS, RES. 8-32 x 3/8	
10	##	CARD PLACEMENT	
11	##	DAISY CHAIN OPTION	
12	##	HYSTERESIS BRAKE FEATURE	
13	95655516	SCREW, SHEET METAL, 6-20 x 3/8	
14	77561100	FLANGE-SHROUD, RIGHT	
15		FRAME ASSEMBLY (SEE FIG. 1-7)	
16	76429318	SEAL-ACOUSTICAL	
17	94001133	TAPE, FOAM	
18		NOT USED	
19	76429327	SEAL-ACOUSTICAL	
20	76429328	SEAL-ACOUSTICAL	
21		NOT USED	
22	77561800	KEEPER-LATCH, DOOR, FRONT	
23	10125747	SCREW, FLAT HD, CRS. RES., 10-32 x 1/2	
24	10126403	WASHER, EXT. TOOTH LOCK, 10	
25	10125108	NUT-HEX, MACH., SCREW, 10-31	
26	10125607	WASHER, PLAIN, 10	
27	77561600	HINGE-DOOR, FRONT, LOWER	
28	77561700	HINGE-DOOR, FRONT, UPPER	
29	10127142	SCREW, PAN HEAD, MACH, 10-32 x 3/8	
30	76429329	SEAL-ACOUSTICAL	
31	76429328	SEAL-ACOUSTICAL	
32	76425202	SHIPPING PIN AND RING ASSEMBLY	
33		NOT USED	
34	77561200	FLANGE, SHROUD, LEFT	
35	10127113	SCREW, PAN HD, MACH, 6-32 x 3/8	
36	10125803	WASHER, SPRING LOCK, 6	
37	76429319	SEAL-ACOUSTICAL	
38	10126401	WASHERS, EXT TOOTH LOCK, 6	
39	10125105	NUT-HEX, MACH, 6-32	
40	77560400	PLATE, NUT-BRACKET, PIVOT	
41	77560200	PIVOT, PIN-LEFT, PACK COVER	
42		NOT USED	
43	76402600	COVER-CHASSIS, LOGIC	SEE UNIQUE P/L - END OF SECT.
44	##	HEAD ARM ASSEMBLY, DATA HEADS 0 AND 3	
45	##	HEAD ARM ASSEMBLY, DATA HEADS 1, 2, AND 4	
46	##	HEAD ARM ASSEMBLY, SERVO HEAD	
	75017500	SCREW, HEAD ARM	
47	##	NRZ TO MFM FEATURE	
48	##	VARIABLE SECTOR OPTION	
		PHASE LOCK FEATURE	



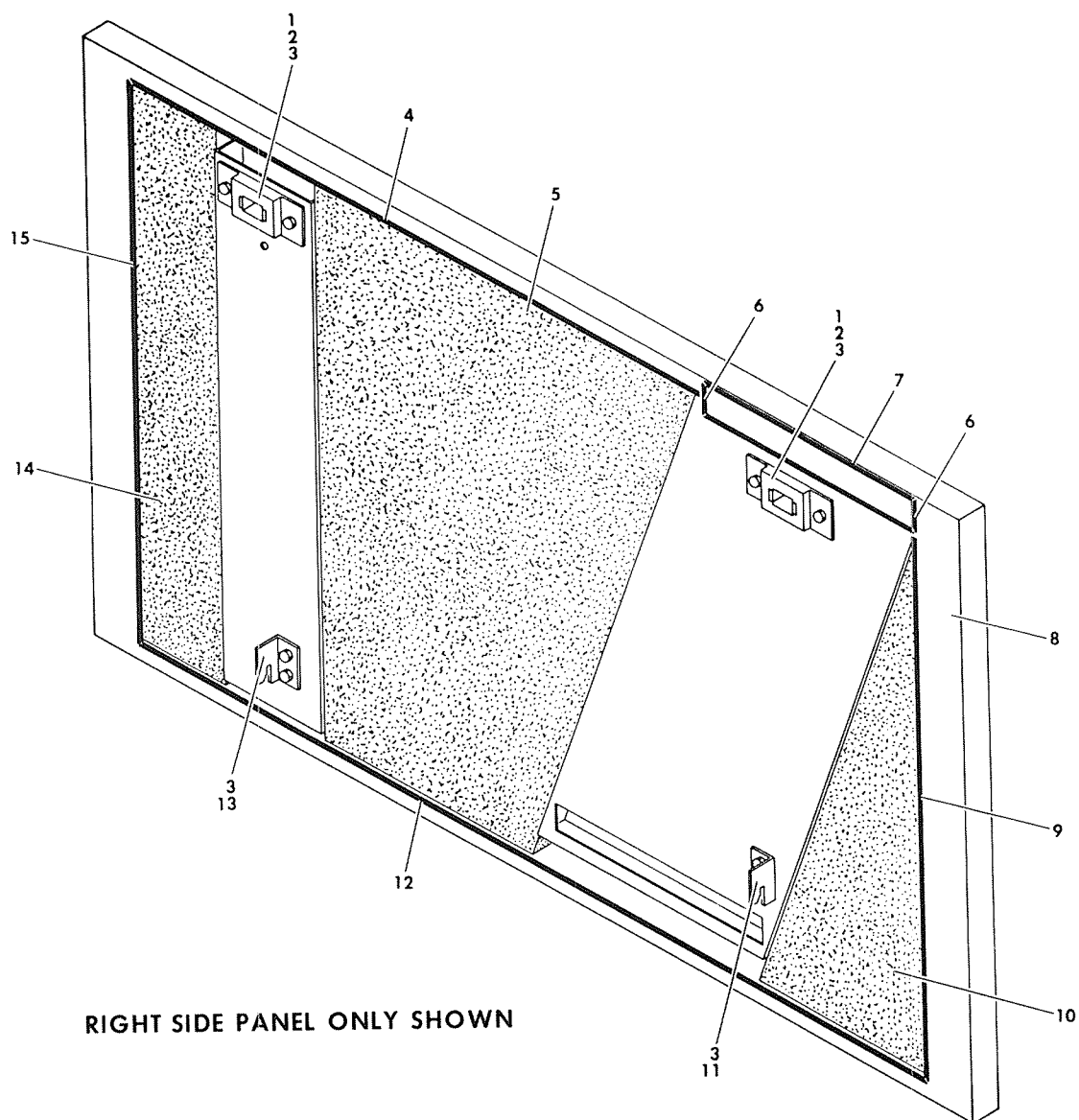
INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
1-2		TOP CASE ASSEMBLY	SEE UNIQUE P/L - END OF SECT.
1	75040453	PANEL-FOAM, ACOUSTICAL	S/C 08 W/O 37800 & BLW
1	75040474	PANEL-FOAM, ACOUSTICAL	S/C 08 W/ 37800 & ABV
2	75040478	PANEL-FOAM, ACOUSTICAL	
3	94303500	RECEPTACLE, CLIP-IN	
4	75040449	PANEL-FOAM, ACOUSTICAL	S/C 21 W/O 55155B; S/C 20 & BLW
5	10125106	NUT-HEX, MACHINE SCREW, 8-32	
6	10126402	WASHER, EXT. TOOTH LOCK, 8	
7	94274105	TERMINAL, QUICK DISCONNECT	
8	76429322	SEAL-ACOUSTICAL	
9	93530021	PIN, ROLL	
10	92033037	RETAINING RING	
11	75065200	PIN-PIVOT, CASE	
12	46819300	SPRING, EXTENSION	
13	75040450	PANEL-FOAM, ACOUSTICAL	
14	75040451	PANEL-FOAM, ACOUSTICAL	
15	75040448	PANEL-FOAM, ACOUSTICAL	
16	77561000	ROD-SUPPORT	
17	92033087	RETAINING RING	
18	76429320	SEAL-ACOUSTICAL	
19		CASE, ACOUSTICAL	SEE UNIQUE P/L - END OF SECT.
20	76429321	SEAL-ACOUSTICAL	S/C 08 W/O 37800 & BLW
21	76429326	SEAL-ACOUSTICAL	S/C 08 W/O 37800 & BLW
22	76429325	SEAL-ACOUSTICAL	S/C 08 W/O 37800 & BLW
23	76429323	SEAL-ACOUSTICAL	S/C 08 W/O 37800 & BLW
24	76429324	SEAL-ACOUSTICAL	S/C 08 W/O 37800 & BLW
25	73029800	KEEPER-LATCH	S/C 21 W/ 55155B; S/C 22 & ABV
26	10127141	SCREW, PAN HEAD, 10-32 x 5/16	S/C 21 W/ 55155B; S/C 22 & ABV
27	10126105	WASHER, INT TOOTH, 10	S/C 21 W/ 55155B; S/C 22 & ABV



6-2100(1)A

FIGURE 1-3. REAR DOOR ASSEMBLY

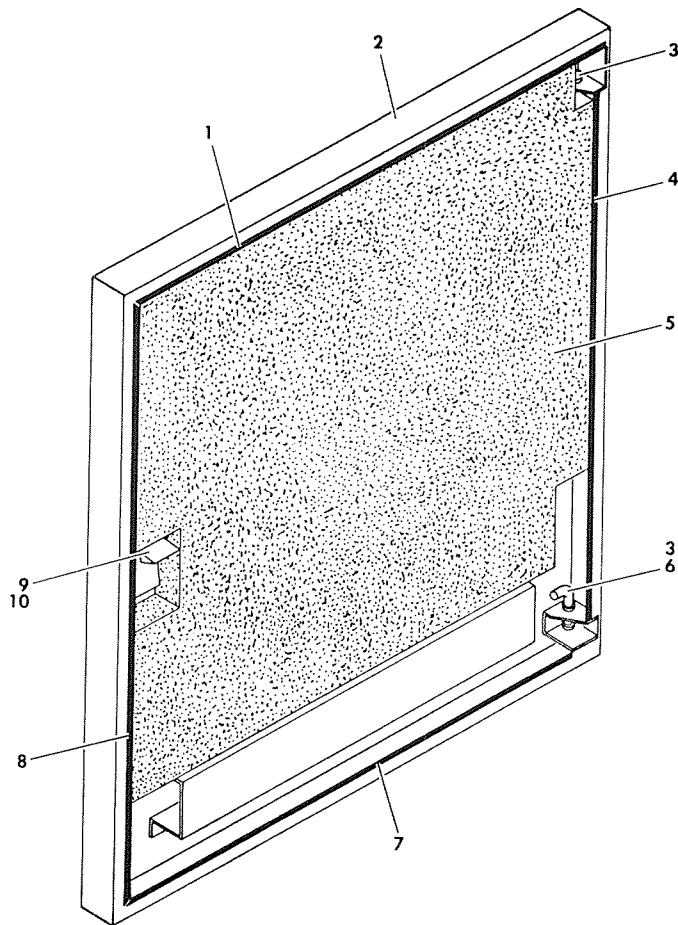
INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
1-3		REAR DOOR ASSEMBLY	SEE UNIQUE P/L - END OF SECT.
1		DOOR, REAR	SEE UNIQUE P/L - END OF SECT.
2	76429314	SEAL, ACOUSTICAL	
3	75040461	PANEL-FOAM, ACOUSTICAL	
4	92373003	NYLINER, SNAP-IN	
5	92602002	CLAMP, CABLE-NYLON	
6	77562001	W11 CABLE ASSEMBLY	
7	76429316	SEAL, ACOUSTICAL	
8	70948500	PIN, HINGE	
9	75040467	PANEL-FOAM, ACOUSTICAL	
10	76429315	SEAL-ACOUSTICAL	
11	75040466	PANEL-FOAM, ACOUSTICAL	
12		FAN-VENTURI	SEE UNIQUE P/L - END OF SECT.
13	75040458	PANEL, FOAM, ACOUSTICAL	
14	40034600	GUARD, FINGER	
15	77561900	PANEL, FAN MOUNTING	
16	93592158	SCREW, TPG, HEX PNL, 6-32 x 1/4	
17	75040468	PANEL-FOAM, ACOUSTICAL	
18	10127115	SCREW, PAN HEAD, MACH., 6-32 x 5/8	
19	10125605	WASHER, PLAIN, 6	
20	10126401	WASHERS, EXT. TOOTH LOCK, 6	
21	10125105	NUT-HEX, MACH, SCREW, 6-32	
22	94221400	LATCH, FLUSH	
23	94224906	SPACER, LATCH	
24	76429313	SEAL, ACOUSTICAL	



RIGHT SIDE PANEL ONLY SHOWN

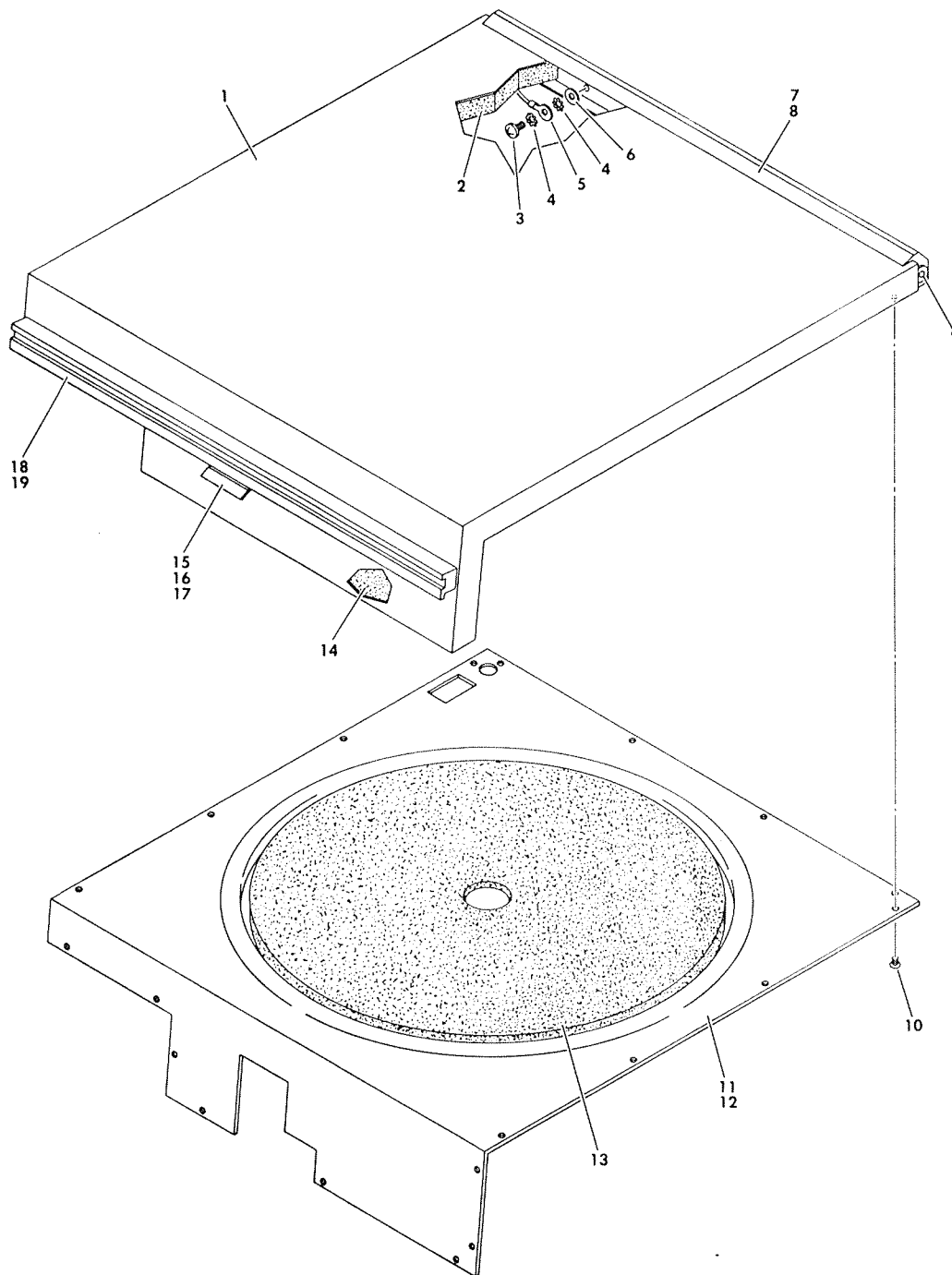
6-2300A

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
1-4		SIDE PANEL ASSEMBLY	SEE UNIQUE P/L - END OF SECT.
1	77561300	BRACKET-RECEPTACLE	
2	94303500	RECEPTACLE, CLIP-IN	
3	93592428	SCREW, TPG, HEX PNL, 10-32 x 3/8	
4	76429306	SEAL, ACOUSTICAL	
5	75040465	PANEL-FOAM, ACOUSTICAL	RIGHT SIDE
5	75040464	PANEL-FOAM, ACOUSTICAL	LEFT SIDE
6	76429311	SEAL, ACOUSTICAL	
7	76429312	SEAL, ACOUSTICAL	
8		PANEL, SIDE	SEE UNIQUE P/L - END OF SECT.
9	76429307	SEAL-ACOUSTICAL	RIGHT SIDE
9	76429308	SEAL-ACOUSTICAL	LEFT SIDE
10	75040463	PANEL-FOAM, ACOUSTICAL	RIGHT SIDE
10	75040462	PANEL-FOAM, ACOUSTICAL	LEFT SIDE
11	75194503	BRACKET-SUPPORT	
12	76429304	SEAL-ACOUSTICAL	
13	75194502	BRACKET-SUPPORT	
14	75040459	PANEL-FOAM, ACOUSTIC	
15	76429303	SEAL-ACOUSTICAL	



6-2200A

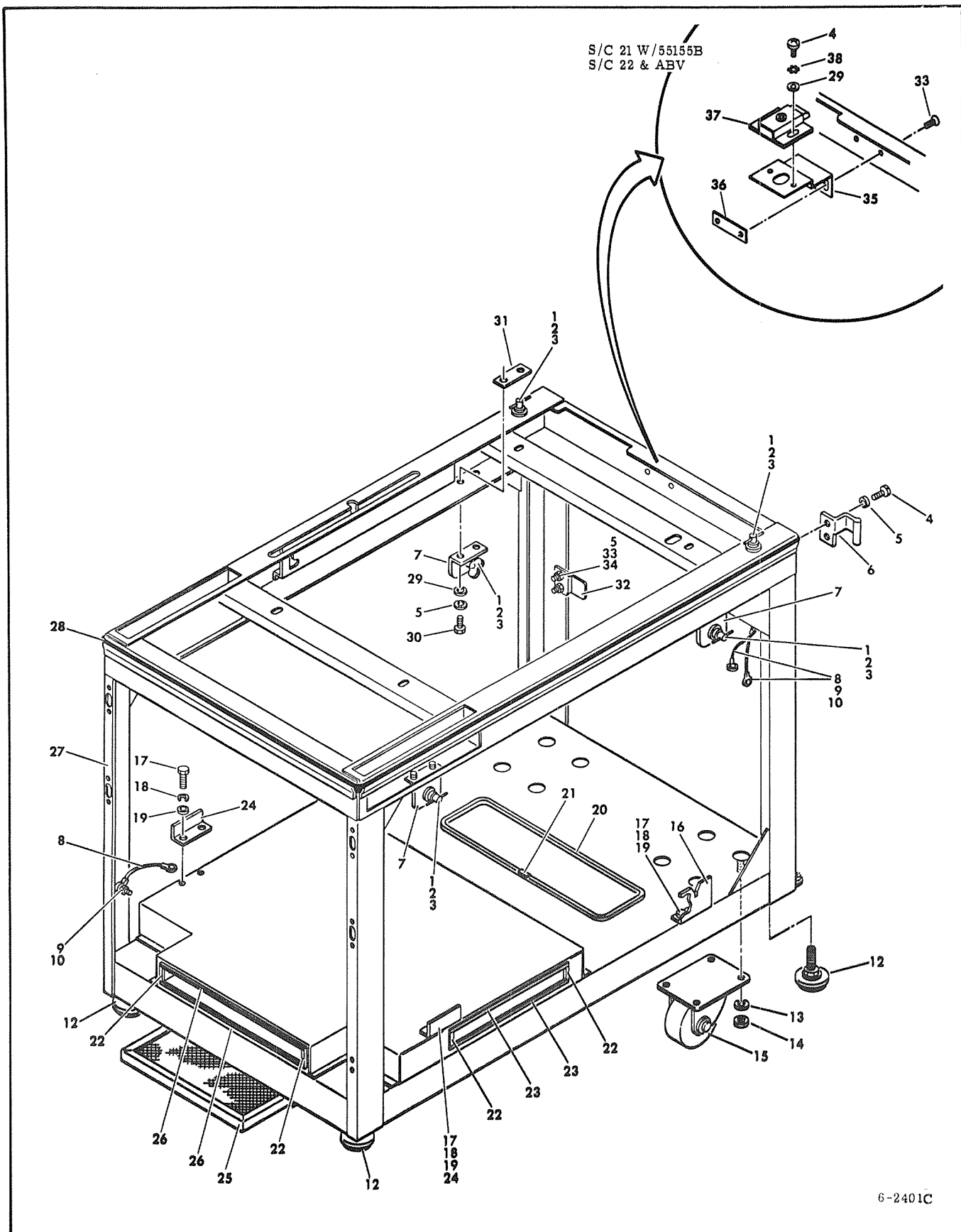
INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
1-5		FRONT DOOR ASSEMBLY	SEE UNIQUE P/L - END OF SECT.
1	76429314	SEAL-ACOUSTICAL	
2		DOOR, FRONT	SEE UNIQUE P/L - END OF SECT.
3	92373003	NYLINER, SNAP-IN	
4	76429317	SEAL-ACOUSTICAL	
5	75040460	PANEL-FOAM, ACOUSTICAL	
6	70948500	PIN, HINGE	
7	76429315	SEAL-ACOUSTICAL	
8	76429313	SEAL-ACOUSTICAL	
9	94221400	LATCH, FLUSH	
10	94224906	SPACER, LATCH	



6-302B

FIGURE 1-6. ACOUSTICAL PACK ACCESS COVER ASSEMBLY

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
1-6		ACOUSTICAL PACK ACCESS COVER ASSEMBLY	SEE UNIQUE P/L - END OF SECT.
1		COVER, PACK ACCESS	SEE UNIQUE P/L - END OF SECT.
2	75040454	PANEL-FOAM, ACOUSTICAL	
3	10127131	SCREW, PAN HD., MACH., 10-24 x 3/8	
4	10126403	WASHER, EXT TOOTH LOCK, 10	
5	94369526	CABLE, GROUND	
6	10125607	WASHERS, PLAIN, 10	
7	77560600	RETAINER-COVER PACK	
8	93749238	SCREW, PAN HEAD, WASHER, 10-24 x 3/8	
9	76429600	BUSHING-COVER, PACK	
10	92960163	SCREW, MACH, FLT. HD., 6-40 x 1/4	S/C 08 W/O 37811 & BLW
10	93725141	SCREW, MACH, TRUS HD PHL, 6-32 x 1/4	S/C 08 W/ 37811 & ABV
11	77560000	ACCESS COVER-INNER	S/C 08 W/O 37811 & BLW
11	77820100	ACCESS COVER-INNER	S/C 08 W/ 37811; S/C 09 W/O 37825A
11	83227400	ACCESS COVER-INNER	S/C 09 W/ 37825A & ABV
12	77561401	GASKET-EXTENDED SPONGE	
13	75040456	PANEL-FOAM, ACOUSTICAL	
14	75040455	PANEL-FOAM, ACOUSTICAL	
15	77563100	LATCH & SPRING ASSEMBLY	
15	77563101	LATCH & SPRING ASSEMBLY	S/C 16 & BLW
16	75070900	ROD-PIVOT, LATCH	S/C 17 & ABV
17	92033107	RETAINING RING	
18	75070300	HANDLE, PACK ACCESS COVER	S/C 08 W/O 37772 & BLW
18	77462900	HANDLE-PACK ACCESS COVER	S/C 08 W/ 37772 & ABV
19	93749158	SCREW, PAN HD, MACH, 6-32 x 1/4	



INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
1-7	77563200	FRAME ASSEMBLY	S/C 21 W/O 55155B; S/C 20 & BLW S/C 21 W/ 55155B; S/C 22 & ABV. BJ7B2 C/D/P Only
1-7	47291400	FRAME ASSEMBLY	
1-7	47291403	FRAME ASSEMBLY	
1	93573004	STUD ASSEMBLY	S/C 21 & BLW S/C 22 & ABV
2	93571002	GROMMET	
3	93572001	RING, SNAP	
4	10127142	SCREW, PNH, MACH, 10-32 x 3/8	
5	10126105	WASHER, INTL TOOTH LOCK, 10	
6	76428300	HINGE-TOP	
7	40029500	BRACKET, STUD	
8	94281437	CABLE, GROUND	
9	10125106	NUT, HEX, MACH. SCREW, 8-32	
10	10126402	WASHERS, EXT. TOOTH LOCK, 8	
11		NOT USED	
12	93697021	LEVELLER	
13	10125807	WASHER, SPRING LOCK, 5/16	
14	10125302	NUT, HEX, 5/16-18	
15	92703005	CASTER	
16	75007400	BRACKET-PANEL, SIDE	
17	10126501	SCREW, PLAIN HEX-HD, 1/4-20 x 5/8	
18	10125608	WASHER, PLAIN, 1/4	
19	10125806	WASHER, SPRING LOCK, 1/4	
20	94237703	TRIM, SAFETY, BLACK	
21	41282100	CLIP, SAFETY TRIM	
22	76429302	SEAL, ACOUSTICAL	
23	76429300	SEAL, ACOUSTICAL	
24	75007300	BRACKET-PANEL	
25	00815481	FILTER, ALUMINUM	
26	76429301	SEAL, ACOUSTICAL	
27	83285600	FRAME, MAIN	
27	47291200	FRAME, MAIN	
28	93993001	EXTRUSION, RUBBER	
29	10125607	WASHER, PLAIN, 10	
30	10125062	SCREW, HEX HD, MACH, 10-32 x 1/2	
31	75031800	PLATE-NUT, SIDE PANEL	
32	76428400	LATCH-DOOR	
33	10125747	SCREW, FLAT HD, CRS. RES., 10-32 x 1/2	
34	10125108	NUT-HEX, MACH. SCREW, 10-32	
35	73029700	BRACKET-MTG-LATCH	
36	75173313	PLATE NUT	
37	92008601	LATCH-SLIDE BOLT	
38	10126403	WASHER, EXT TOOTH, LK, 10	
39	94218005	NUT-SELF LK, 10-32	
40	10126249	SOCKET HD, 10-32	

UNIQUE PARTS LIST FOR BJ7B1G/H

ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-2	1-9		77562816	TOP CASE ASSEMBLY	S/C 11 THRU S/C 16
1-2	1-9		77562832	TOP CASE ASSEMBLY	S/C 17 THRU S/C 21
					W/O 55155B.
1-2	1-9		47291510	TOP CASE ASSEMBLY	S/C 21 & ABV W/ 55155B.
1-2	1-9	19	77817350	CASE, ACOUSTIC TOP	
1-3	1-11		77562544	REAR DOOR ASSEMBLY	
1-3	1-11	1	77818050	DOOR, REAR	
1-3	1-11	12	94253100	FAN-VENTURI	MOD G
1-3	1-11	12	94247101	FAN-AXIAL	MOD H
1-4	1-13		77562221	SIDE PANEL ASSEMBLY	RIGHT SIDE
1-4	1-13		77562220	SIDE PANEL ASSEMBLY	LEFT SIDE
1-4	1-13	8	76429250	PANEL, SIDE	RIGHT SIDE
1-4	1-13	8	76429050	PANEL, SIDE	LEFT SIDE
1-5	1-15		77562413	FRONT DOOR ASSEMBLY	
1-5	1-15	2	77561550	DOOR, FRONT	
1-6	1-17		77563024	ACOUSTIC PACK ACCESS COVER ASSEMBLY	S/C 11 THRU S/C 16
1-6	1-17		77563041	ACOUSTIC PACK ACCESS COVER ASSEMBLY	S/C 17 & ABV
1-6	1-17	1	76429949	COVER, PACK ACCESS	S/C 11 THRU S/C 16
1-6	1-17	1	83285849	COVER, PACK ACCESS	S/C 17 & ABV

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UNIQUE PARTS LIST FOR <u>BJ7B2 A/B</u>					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-2	1-9		77562801	TOP CASE ASSY.	S/C 08 W/O 37799, 37800 & BLW S/C 08 W/ 37800, S/C 08 W/O 37799
1-2	1-9		77562808	TOP CASE ASSY.	
1-2	1-9		47291501	TOP CASE ASSY.	S/C 08 W/ 37799 & ABV TOP CASE ASSY. TAB 01 TOP CASE ASSY. TAB 08 MOD A MOD B
1-2	1-9	19	77560903	CASE, ACOUSTIC TOP	
1-2	1-9	19	77817303	CASE, ACOUSTIC TOP	S/C 08 W/O 37789A & BLW S/C 08 W/ 37789A & ABV MOD A MOD B
1-3	1-11		77562522	REAR DOOR ASSY.	
1-3	1-11		77562523	REAR DOOR ASSEMBLY	LEFT SIDE, MODS A/B RIGHT SIDE, MODS A/B LEFT SIDE, MODS A/B RIGHT SIDE, MODS A/B
1-3	1-11	1	77560709	DOOR, REAR	
1-3	1-11	1	77818009	DOOR, REAR	S/C 08 W/O 37772 & BLW S/C 08 W/ 37772; S/C 08 W/O 37811 S/C 08 W/ 37811; S/C 09 W/O 37825A S/C 09 W/ 37825A & ABV
1-3	1-11	12	94253100	FAN-VENTURI	
1-3	1-11	12	94247101	FAN-AXIAL	S/C 08 W/O 37772 & BLW S/C 08 W/ 37772; S/C 08 W/O 37811 S/C 08 W/ 37811; S/C 09 W/O 37825A S/C 09 W/ 37825A & ABV
1-4	1-13		77562202	SIDE PANEL ASSEMBLY	
1-4	1-13		77562203	SIDE PANEL ASSEMBLY	S/C 08 W/O 37772 & BLW S/C 08 W/ 37772; S/C 08 W/O 37811 S/C 08 W/ 37811; S/C 09 W/O 37825A S/C 09 W/ 37825A & ABV
1-4	1-13	8	76429003	PANEL, SIDE	
1-4	1-13	8	76429203	PANEL, SIDE	S/C 08 W/O 37772 & BLW S/C 08 W/ 37772; S/C 08 W/O 37811 S/C 08 W/ 37811; S/C 09 W/O 37825A S/C 09 W/ 37825A & ABV
1-5	1-15		77562401	FRONT DOOR ASSEMBLY	
1-5	1-15	2	77561509	DOOR, FRONT	S/C 08 W/O 37772 & BLW S/C 08 W/ 37772; S/C 08 W/O 37811 S/C 08 W/ 37811; S/C 09 W/O 37825A S/C 09 W/ 37825A & ABV
1-6	1-17		77563001	ACOUSTIC PACK ACCESS COVER ASSY.	
1-6	1-17		77563004	ACOUSTIC PACK ACCESS COVER ASSY.	S/C 08 W/O 37772 & BLW S/C 08 W/ 37772; S/C 08 W/O 37811 S/C 08 W/ 37811; S/C 09 W/O 37825A S/C 09 W/ 37825A & ABV
1-6	1-17		77563008	ACOUSTIC PACK ACCESS COVER ASSY.	
1-6	1-17		77563031	ACOUSTIC PACK ACCESS COVER ASSY.	S/C 08 W/O 37772 & BLW S/C 08 W/ 37772; S/C 08 W/O 37811 S/C 08 W/ 37811; S/C 09 W/O 37825A S/C 09 W/ 37825A & ABV
1-6	1-17	1	83285809	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR					
BJ7B2 C/D/P/V/W					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-2	1-9		77562802	TOP CASE ASSEMBLY	S/C 08 W/O 37799; 37800 & BLW
1-2	1-9		77562809	TOP CASE ASSEMBLY	S/C 08 W/ 37800, S/C 08 W/O 37799
1-2	1-9		77562824	TOP CASE ASSEMBLY	S/C 08 W/ 37799 & ABV
1-2	1-9		47291502	TOP CASE ASSEMBLY	S/C 21 W/ 55155B; S/C 22 & ABV
1-2	1-9	19	77560929	CASE, ACOUSTICAL TOP	TOP CASE ASSY, TAB 02
1-2	1-9	19	47454829	CASE, ACOUSTICAL TOP	TOP CASE ASSY, TAB 05
1-2	1-9	19	47291329	CASE, ACOUSTICAL TOP	TOP CASE ASSY, TAB 02
1-3	1-11		77562524	REAR DOOR ASSY.	MOD C
1-3	1-11		77562525	REAR DOOR ASSY.	MOD D
1-3	1-11		77562563	REAR DOOR ASSY.	MOD V
1-3	1-11		77562564	REAR DOOR ASSY.	MOD W
1-3	1-11	1	77560730	DOOR, REAR	S/C 08 W/O 37789A & BLW
1-3	1-11	1	77818030	DOOR, REAR	S/C 08 W/O 37789A & BLW
1-3	1-11	1	47331717	DOOR, REAR	MOD V,W
1-3	1-11	12	94253100	FAN-VENTURI	MOD C
1-3	1-11	12	94247101	FAN-VENTURI	MOD D
1-4	1-13		77562204	SIDE PANEL ASSEMBLY	LEFT SIDE
1-4	1-13		77562205	SIDE PANEL ASSEMBLY	RIGHT SIDE
1-4	1-13	8	76429029	PANEL, SIDE	LEFT SIDE
1-4	1-13	8	76429229	PANEL, SIDE	RIGHT SIDE
1-5	1-15		77562402	1X FRONT DOOR ASSY	
1-5	1-15		77562435	FRONT DOOR ASSY.	MOD V,W
1-5	1-15	2	77561530	DOOR, FRONT	
1-5	1-15	2	47315417	DOOR, FRONT	MOD V,W
1-6	1-17		77563002	ACOUSTIC PACK ACCESS COVER ASSEMBLY	S/C 08 W/O 37772 & BLW
1-6	1-17		77563005	ACOUSTIC PACK ACCESS COVER ASSEMBLY	S/C 08 W/ 37772, S/C 08 W/O 37811
1-6	1-17		77563009	ACOUSTIC PACK ACCESS COVER ASSEMBLY	S/C 08 W/ 37811; S/C 09 W/O 37825A
1-6	1-17		77563032	ACOUSTIC PACK ACCESS COVER ASSEMBLY	S/C 09 W/ 37825A & ABV
1-6	1-17		77563060	ACOUSTIC PACK ACCESS COVER ASSEMBLY	MOD V,W
1-6	1-17	1	83285830	COVER, PACK ACCESS	
1-6	1-17	1	47331617	COVER, PACK ACCESS	MOD V,W

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UNIQUE PARTS LIST FOR

BJ7B2 G/H

ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-2	1-9		77562825	TOP CASE ASSEMBLY	S/C 21 W/O 55155B; S/C 20 & BLW S/C 21 W/ 55155B; S/C 22 & ABV TAB 03 (TOP CASE ASSY)
1-2	1-9		47291503	TOP CASE ASSEMBLY	
1-2	1-9	19	47454831	CASE, ACOUSTIC TOP	
1-2	1-9	19	47291331	CASE, ACOUSTIC TOP	
1-3	1-11		77562526	REAR DOOR ASSY.	ASSY TABS 14, 26 ASSY TABS 15, 27 LEFT SIDE RIGHT SIDE LEFT SIDE RIGHT SIDE
1-3	1-11		77562527	REAR DOOR ASSY.	
1-3	1-11	1	77818032	DOOR, REAR	
1-3	1-11	12	94253100	FAN-VENTURI	
1-3	1-11		94247101	FAN-AXIAL	
1-4	1-13		77562206	SIDE PANEL ASSEMBLY	
1-4	1-13		77562207	SIDE PANEL ASSEMBLY	
1-4	1-13	8	76429032	PANEL, SIDE	
1-4	1-13	8	76429232	PANEL, SIDE	
1-5	1-15		77562403	FRONT DOOR ASSEMBLY	
1-5	1-15	2	77561532	DOOR, FRONT	S/C 08 W/O 37811 & BLW S/C 08 W/ 37811; S/C 09 W/O 37825A S/C 09 W/ 37825A & ABV
1-6	1-17		77563006	ACOUSTIC PACK ACCESS COVER ASSY	
1-6	1-17		77563010	ACOUSTIC PACK ACCESS COVER ASSY	
1-6	1-17		77563033	ACOUSTIC PACK ACCESS COVER ASSY	
1-6	1-17	1	83285832	COVER	

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UNIQUE PARTS LIST FOR					
BJ7B2J/K/R					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-2	1-9		77562823	TOP CASE ASSEMBLY	
1-2	1-9		47291521	TOP CASE ASSEMBLY	MOD R
1-2	1-9		47291501	TOP CASE ASSEMBLY	MOD J/K; S/C 21 W/ 55155B; S/C 22 & ABV
1-2	1-9	19	47454803	CASE, ACOUSTIC TOP	
1-2	1-9	19	47291355	CASE, ACOUSTIC TOP	MOD R
1-2	1-9	19	47291303	CASE, ACOUSTIC TOP	MOD J/K; S/C 21 W/ 55155B; S/C 22 & ABV
1-3	1-11		77562522	REAR DOOR ASSEMBLY	MOD J
1-3	1-11		77562523	REAR DOOR ASSEMBLY	MOD K
1-3	1-11		77562543	REAR DOOR ASSEMBLY	MOD R
1-3	1-11	1	77818009	DOOR, REAR	
1-3	1-11	6	77562001	W11 CABLE ASSEMBLY	
1-3	1-11	12	94253100	FAN, VENTURI	MOD J
1-3	1-11	12	94247101	FAN, AXIAL	MOD K
1-4	1-13		77562202	SIDE PANEL ASSEMBLY	LEFT SIDE
1-4	1-13		77562203	SIDE PANEL ASSEMBLY	RIGHT SIDE
1-4	1-13		77562216	SIDE PANEL ASSEMBLY (LEFT SIDE)	MOD R
1-4	1-13		77562217	SIDE PANEL ASSEMBLY (RIGHT SIDE)	MOD R
1-4	1-13	8	76429003	PANEL, SIDE	LEFT SIDE
1-4	1-13	8	76429203	PANEL, SIDE	RIGHT SIDE
1-5	1-15		77562401	FRONT DOOR ASSEMBLY	
1-5	1-15		77562408	FRONT DOOR ASSEMBLY	MOD R
1-5	1-15	2	77561509	DOOR, FRONT	
1-6	1-17		77563031	ACOUSTICAL PACK ACCESS COVER ASSY	
1-6	1-17		77563039	ACOUSTICAL PACK ACCESS COVER ASSY	MOD R
1-6	1-17	1	83285809	COVER	

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UNIQUE PARTS LIST FOR

BJ7B2L

ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-2	1-9		77562829	TOP CASE ASSEMBLY	S/C 21 W/O 55155B; S/C 20 & BLW S/C 21 W/ 55155B; S/C 22 & ABV
1-2	1-9		47291507	TOP CASE ASSEMBLY	
1-2	1-9	19	47454851	CASE ACOUSTIC TOP	TAB 07 (TOP CASE ASSY)
1-2	1-9	19	47291307	CASE ACOUSTIC TOP	
1-3	1-11		77562542	REAR DOOR ASSEMBLY	LEFT SIDE RIGHT SIDE LEFT SIDE RIGHT SIDE
1-3	1-11	1	77818051	DOOR, REAR	
1-3	1-11	6	77562001	W11 CABLE ASSEMBLY	
1-3	1-11	12	94253100	FAN-VENTURI	
1-4	1-13		77562214	SIDE PANEL ASSEMBLY	
1-4	1-13		77562215	SIDE PANEL ASSEMBLY	
1-4	1-13	8	76429051	PANEL, SIDE	
1-4	1-13	8	76429251	PANEL, SIDE	
1-5	1-15		77562407	FRONT DOOR ASSEMBLY	
1-5	1-15	2	77561551	DOOR, FRONT	
1-6	1-17		77563038	ACOUSTIC PACK ACCESS COVER ASSEMBLY	
1-6	1-17	1	83285852	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR					
BJ7B2-M					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-2	1-9	19	47291528	TOP CASE ASSEMBLY	RIGHT SIDE LEFT SIDE RIGHT SIDE LEFT SIDE
1-2	1-9		47331816	CASE, ACOUSTICAL	
1-3	1-11	1	77562562	REAR DOOR ASSEMBLY	
1-3	1-11		47331715	DOOR, REAR	
1-3	1-11	6	77562001	W11 CABLE ASSEMBLY	
1-3	1-11	12	94247101	FAN	
1-4	1-13	8	77562259	SIDE PANEL ASSEMBLY	
1-4	1-13		77562258	SIDE PANEL ASSEMBLY	
1-4	1-13	8	47326116	PANEL, SIDE	
1-4	1-13		47315616	PANEL, SIDE	
1-5	1-15	2	77562434	FRONT DOOR ASSEMBLY	
1-5	1-15		47315415	DOOR, FRONT	
1-6	1-17	1	77563059	ACOUSTICAL PACK ACCESS COVER ASSEMBLY	
1-6	1-17		47331615	COVER PACK ACCESS	

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UNIQUE PARTS LIST FOR

BJ7B2N

ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-2	1-9		77562822	TOP CASE ASSEMBLY	S/C 21 W/O 55155B; S/C 20 & BLW S/C 21 W/ 55155B; S/C 22 & ABV
1-2	1-9		47291500	TOP CASE ASSEMBLY	
1-2	1-9	19	47454802	CASE, ACOUSTIC TOP	
1-2	1-9	19	47291302	CASE, ACOUSTIC TOP	TAB 00 (TOP CASE ASSY)
1-3	1-11		77562545	REAR DOOR ASSEMBLY	
1-3	1-11	1	77818004	DOOR, REAR	
1-3	1-11	6	77562001	W11 CABLE ASSEMBLY	LEFT SIDE RIGHT SIDE LEFT SIDE RIGHT SIDE
1-3	1-11	12	94253100	FAN - VENTURI	
1-4	1-13		77562222	SIDE PANEL ASSEMBLY	
1-4	1-13		77562223	SIDE PANEL ASSEMBLY	LEFT SIDE RIGHT SIDE LEFT SIDE RIGHT SIDE
1-4	1-13	8	76429002	PANEL, SIDE	
1-4	1-13	8	76429202	PANEL, SIDE	
1-5	1-15		77562400	FRONT DOOR ASSEMBLY	LEFT SIDE RIGHT SIDE LEFT SIDE RIGHT SIDE
1-5	1-15	2	77561504	DOOR, FRONT	
1-6	1-17		77563030	ACOUSTIC PACK ACCESS COVER ASSEMBLY	
1-6	1-17	1	83285804	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR				BJ7B4A/E	
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-2	1-9		77562810	TOP CASE ASSEMBLY	MOD E
1-2	1-9		77562811	TOP CASE ASSEMBLY	MOD A
1-2	1-9		47291513	TOP CASE ASSEMBLY	MOD A; S/C 21 W/ 55155B; S/C 22 & ABV
1-2	1-9		47291504	TOP CASE ASSEMBLY	MOD E; S/C 21 W/ 55155B; S/C 22 & ABV.
1-2	1-9	19	77817336	CASE ACOUSTICAL	MOD E
1-2	1-9	19	77817334	CASE ACOUSTICAL	MOD A
1-2	1-9	19	47291334	CASE ACOUSTICAL	MOD A; S/C 21 W/ 55155B; S/C 22 & ABV
1-2	1-9	19	47291336	CASE ACOUSTICAL	MOD E; S/C 21 W/ 55155B; S/C 22 & ABV
1-3	1-11		77562529	REAR DOOR ASSEMBLY	MOD A
1-3	1-11		77562528	REAR DOOR ASSEMBLY	MOD E
1-3	1-11	1	77818033	DOOR, REAR	MOD A
1-3	1-11	1	77818037	DOOR, REAR	MOD E
1-3	1-11	12	94253100	FAN-VENTURI	
1-4	1-13		77562208	SIDE PANEL ASSEMBLY	LEFT SIDE, MOD E
1-4	1-13		77562209	SIDE PANEL ASSEMBLY	RIGHT SIDE, MOD E
1-4	1-13		77562210	SIDE PANEL ASSEMBLY	LEFT SIDE, MOD A
1-4	1-13		77562211	SIDE PANEL ASSEMBLY	RIGHT SIDE, MOD A
1-4	1-13	8	76429037	PANEL, SIDE	ASSY. TAB 08
1-4	1-13	8	76429237	PANEL, SIDE	ASSY. TAB 09
1-4	1-13	8	76429034	PANEL, SIDE	ASSY. TAB 10
1-4	1-13	8	76429234	PANEL, SIDE	ASSY. TAB 11
1-5	1-15		77562404	FRONT DOOR ASSEMBLY	MOD E
1-5	1-15		77562405	FRONT DOOR ASSEMBLY	MOD A
1-5	1-15		77561536	DOOR, FRONT	MOD E
1-5	1-15		77561533	DOOR, FRONT	MOD A
1-6	1-17		77563016	ACOUSTIC PACK ACCESS COVER ASSY.	MOD E
1-6	1-17		77563017	ACOUSTIC PACK ACCESS COVER ASSY.	MOD A
1-6	1-17	1	76429636	COVER	ASSY. TAB 16
1-6	1-17	1	76429932	COVER	ASSY. TAB 17

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UNIQUE PARTS LIST FOR

BJ7B2-S

ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-2	1-9		47291520	TOP CASE ASSEMBLY	
1-2	1-9	19	47291305	CASE, ACOUSTICAL	
1-3	1-11		77560118	REAR DOOR ASSEMBLY	
1-3	1-11	1	77818109	DOOR, REAR	
1-3	1-11	6	77562001	WII CABLE ASSEMBLY	
1-3	1-11	12	94253100	FAN-VENTURI	
1-4	1-13		77562239	SIDE PANEL ASSEMBLY	RIGHT SIDE
1-4	1-13		77562238	SIDE PANEL ASSEMBLY	LEFT SIDE
1-4	1-13	8	76429204	PANEL, SIDE	RIGHT SIDE
1-4	1-13	8	76429004	PANEL, SIDE	LEFT SIDE
1-5	1-15		77562401	FRONT DOOR ASSEMBLY	
1-5	1-15	2	77561509	DOOR, FRONT	
1-6	1-17	1	83285809	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR BJ7A2V,Y						
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION	
FIG. NO.	PAGE NO.	INDEX NO.				
1-2	1-9		77562838	TOP CASE ASSEMBLY	MOD V; S/C 21 & BLW	
1-2	1-9		47291515	TOP CASE ASSEMBLY	MOD V; S/C 22 & ABV	
1-2	1-9		47291525	TOP CASE ASSEMBLY	USED ON BJ7A2Y, S/C 29 & BLW	
1-2	1-9		47291529	TOP CASE ASSEMBLY	USED ON BJ7A2Y, S/C 30 & ABV	
1-2	1-9	19	47454820	CASE, ACOUSTIC TOP	MOD V; TAB 38	
1-2	1-9	19	47291320	CASE, ACOUSTIC TOP	MOD V; TAB 15	
1-2	1-9	19	47331812	CASE, ACOUSTIC TOP	USED ON BJ7A2Y, S/C 29 & BLW	
1-2	1-9	19	47331828	CASE, ACOUSTIC TOP	USED ON BJ7A2Y, S/C 30 & ABV	
1-3	1-11		77562553	REAR DOOR ASSEMBLY	MOD V	
1-3	1-11		77562566	REAR DOOR ASSEMBLY	MOD Y	
1-3	1-11	1	77818021	DOOR, REAR	MOD V	
1-3	1-11	1	47331712	DOOR, REAR	USED ON BJ7A2Y, S/C 29 & BLW	
1-3	1-11	1	47331728	DOOR, REAR	USED ON BJ7A2Y, S/C 30 & ABV	
1-3	1-11	12	94247101	FAN, AXIAL	MOD V	
1-3	1-11	12	94247100	FAN, AXIAL	MOD Y	
1-4	1-13		77562236	SIDE PANEL ASSEMBLY	MOD V LEFT SIDE	
1-4	1-13		77562252	SIDE PANEL ASSEMBLY	LEFT SIDE, USED ON BJ7A2Y, S/C 29 & BLW	
1-4	1-13		77562261	SIDE PANEL ASSEMBLY	LEFT SIDE, USED ON BJ7A2Y, S/C 30 & ABV	
1-4	1-13		77562237	SIDE PANEL ASSEMBLY	MOD V, RIGHT SIDE	
1-4	1-13		77562253	SIDE PANEL ASSEMBLY	RIGHT SIDE, USED ON BJ7A2Y, S/C 29 & BLW	
1-4	1-13		77562260	SIDE PANEL ASSEMBLY	RIGHT SIDE, USED ON BJ7A2Y, S/C 30 & ABV	
1-4	1-13	8	76429020	PANEL, SIDE	MOD V, LEFT SIDE	
1-4	1-13	8	47315612	PANEL, SIDE	RIGHT SIDE, USED ON BJ7A2Y, S/C 29 & BLW	
1-4	1-13	8	47315628	PANEL, SIDE	LEFT SIDE, USED ON BJ7A2Y, S/C 30 & ABV	
1-4	1-13	8	76429220	PANEL, SIDE	MOD V, RIGHT SIDE	
1-4	1-13	8	47326112	PANEL, SIDE	RIGHT SIDE, USED ON BJ7A2Y, S/C 29 & BLW	
1-4	1-13	8	47326128	PANEL, SIDE	RIGHT SIDE, USED ON BJ7A2Y, S/C 30 & ABV	
1-5	1-15		77562420	FRONT DOOR ASSEMBLY	MOD V	
1-5	1-15		77562431	FRONT DOOR ASSEMBLY	USED ON BJ7A2Y, S/C 29 & BLW	
1-5	1-15		77562436	FRONT DOOR ASSEMBLY	USED ON BJ7A2Y, S/C 30 & ABV	
1-5	1-15	2	77561521	DOOR, FRONT	MOD V	
1-5	1-15	2	47315412	DOOR, FRONT	USED ON BJ7A2Y, S/C 29 & BLW	
1-5	1-15	2	47315428	DOOR, FRONT	USED ON BJ7A2Y, S/C 30 & ABV	
1-6	1-17		77563047	ACOUSTIC PACK ACCESS COVER ASSY	USED ON ALL BJ7A2V.	
1-6	1-17		77563061	ACOUSTIC PACK ACCESS COVER ASSY	USED ON BJ7A2Y, S/C 29 & BLW	
1-6	1-17	1	83285821	COVER, PACK ACCESS	USED ON BJ7A2Y, S/C 30 & ABV	
1-6	1-17	1	47331628	COVER, PACK ACCESS	USED ON ALL BJ7A2V	
					USED ON BJ7A2Y, S/C 29 & BLW	
					USED ON BJ7A2Y, S/C 30 & ABV	

UNIQUE PARTS LIST FOR

BJ7B2-U

ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-2	1-9		47291520	TOP CASE ASSEMBLY	
1-2	1-9	19	47291305	CASE ACOUSTICAL	
1-11	1-35		77560132	REAR DOOR ASSEMBLY	
1-11	1-35	1	47315507	DOOR, REAR	
1-11	1-35	8	94253100	FAN, VENTURI	
1-4	1-13		77562245	SIDE PANEL ASSEMBLY	RIGHT SIDE
1-4	1-13		77562244	SIDE PANEL ASSEMBLY	LEFT SIDE
1-4	1-13	8	47326107	PANEL, SIDE	RIGHT SIDE
1-4	1-13	8	47315607	PANEL, SIDE	LEFT SIDE
1-5	1-15		77562426	FRONT DOOR ASSEMBLY	
1-5	1-15	2	47315407	DOOR, FRONT	
1-6	1-17		77563052	ACOUSTICAL PACK ACCESS COVER ASSEMBLY	
1-6	1-17	1	83285815	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR <u>BJ7B6-A</u>					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-2	1-9		47291543	TOP CASE ASSEMBLY	
1-2	1-9	19	47331855	CASE, ACOUSTICAL	
1-3	1-11		77560166	REAR DOOR ASSEMBLY	
1-3	1-11	1	47315556	DOOR, REAR	
1-3	1-11	12	94253100	FAN-VENTURI	
1-4	1-13		77562278	SIDE PANEL ASSEMBLY	LEFT SIDE
1-4	1-13		77562279	SIDE PANEL ASSEMBLY	RIGHT SIDE
1-4	1-13	8	47315656	PANEL, SIDE	LEFT SIDE
1-4	1-13	8	47326156	PANEL, SIDE	RIGHT SIDE
1-5	1-15		77562445	FRONT DOOR ASSEMBLY	
1-5	1-15	2	47315456	DOOR, FRONT	
1-6	1-17		77563069	ACOUSTIC PACK ACCESS COVER ASSY.	
1-6	1-17	1	47331656	COVER	

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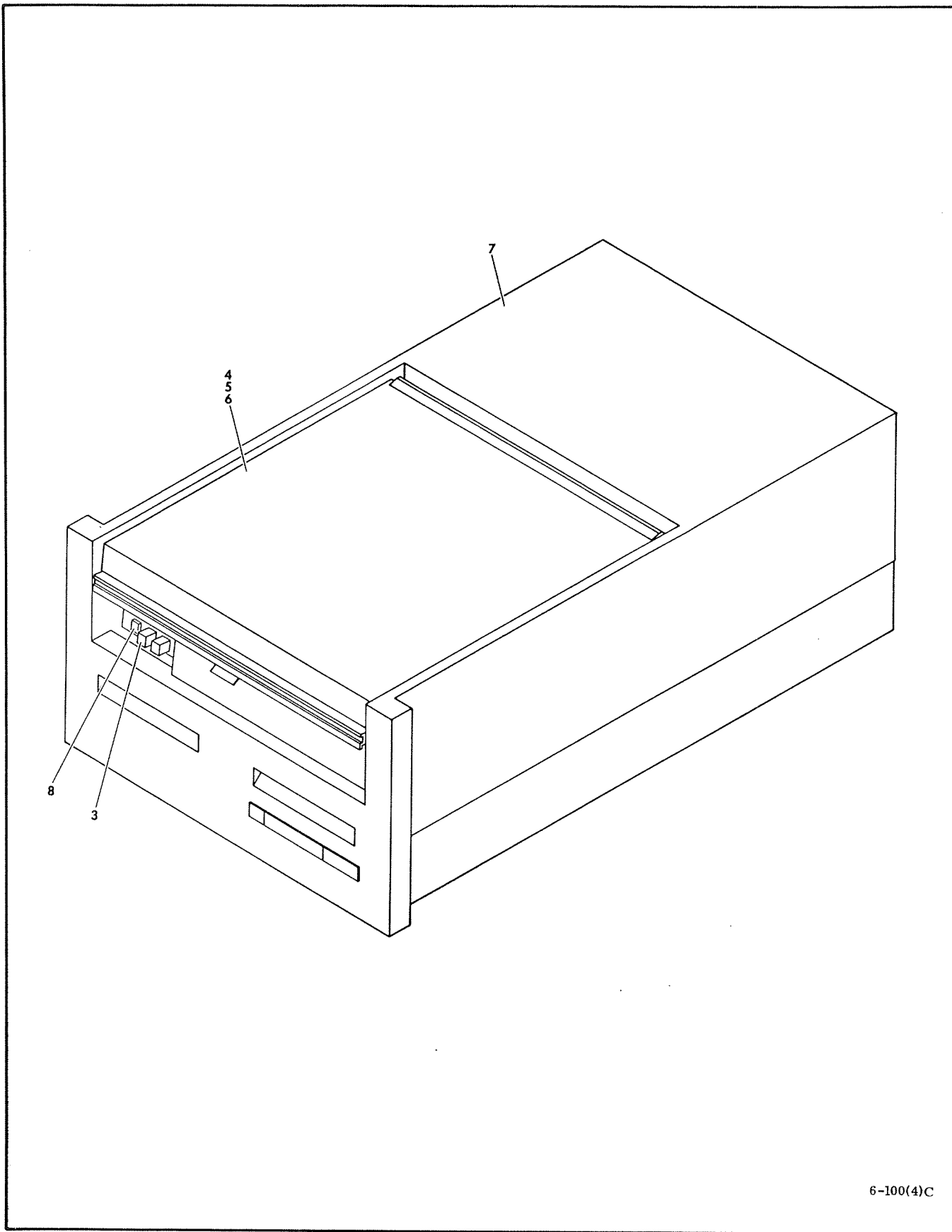
SECTION 1-B
2X OPTION

INTRODUCTION

1B

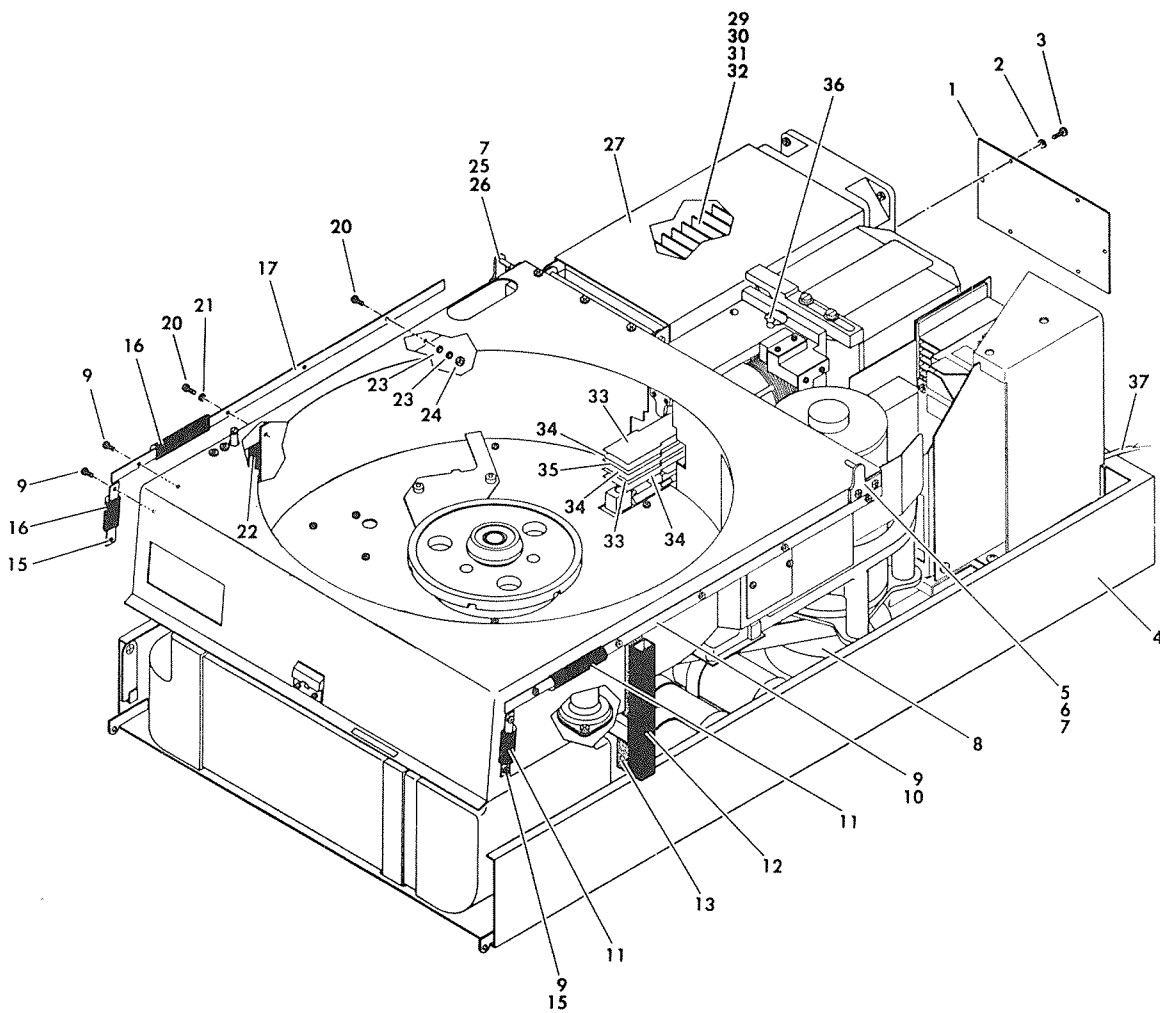
This section covers units with the 2X acoustic option. Units having the 2X option are:

BJ7A2G/H
BJ7A3C/E/H/K
BJ7B4C/G



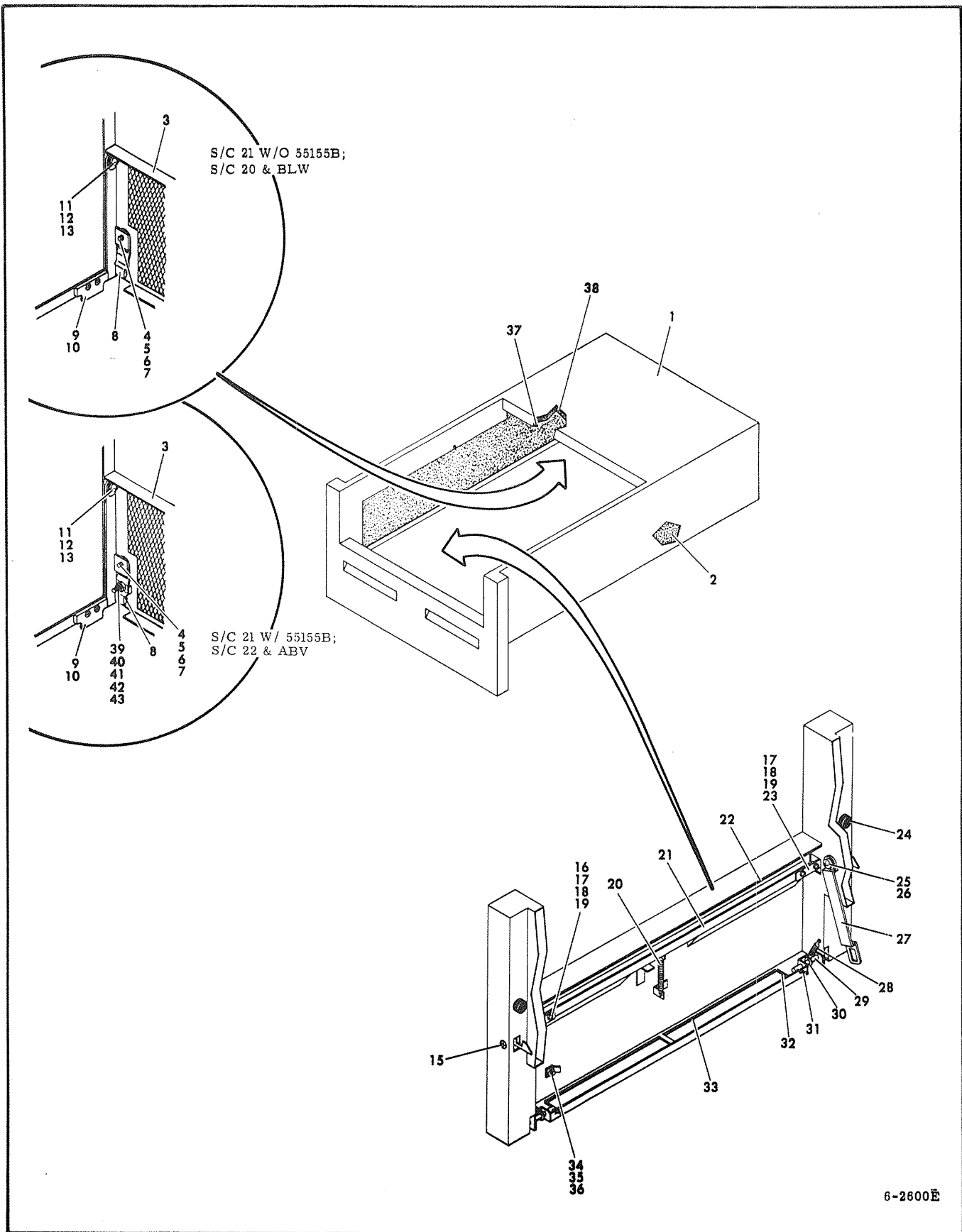
6-100(4)C

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
1-8		FINAL ASSEMBLY (SHEET 1 OF 2)	SEE CONFIGURAGION TABLE ON PAGES xiii, xiv
1		NOT USED	
2		NOT USED	
3		CONTROL PANEL ASSEMBLY (SEE FIG. 3-1)	
4		ACOUSTICAL PACK ACCESS COVER ASSEMBLY (SEE FIG. 1-12)	
5	75071700	PIN-PIVOT, COVER	
6	92033221	RETAINING RING	
7		LOWER CASE ASSEMBLY (SEE FIG. 1-9)	
8	82353600	LOGIC PLUG KIT	
	943724XX	LOGICAL ADDRESS PLUG (TAB 00-15)	PACKED SEPARATELY AND SHIPPED WITH UNIT. PART NUMBER TAB CORRESPONDS TO KEY NUMBER.

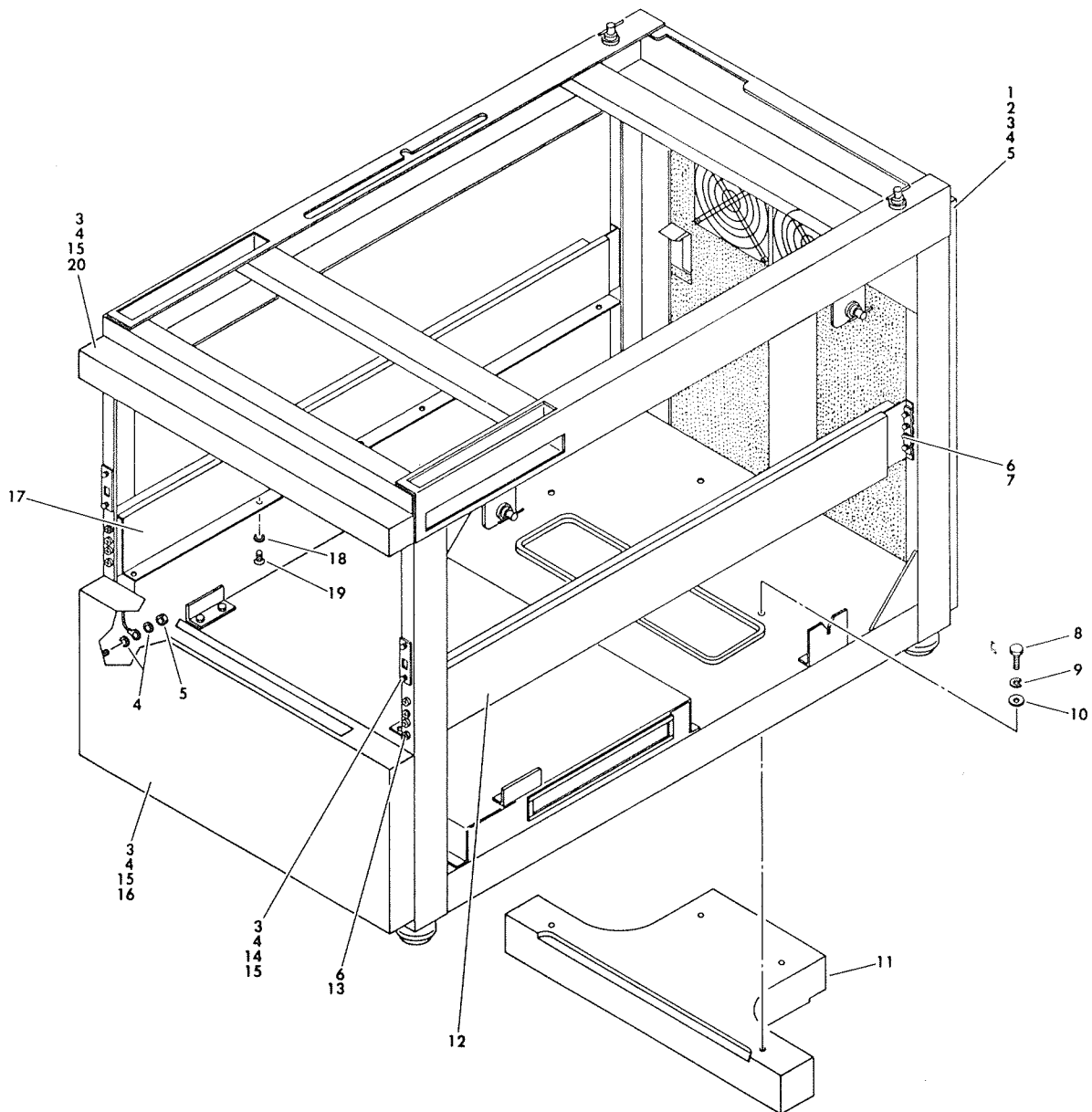


- 00(5)M

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
1-8		FINAL ASSEMBLY (SHEET 2)	
1		I/O CABLE ASSEMBLY (SEE FIG. 3-3)	
2	10125801	WASHER, SPRING LOCK, 4	
3	10127104	SCREW, PAN HEAD, MACH, 4-40 x 3/8	
4		BASE ASSEMBLY (SEE FIG. 3-2)	
5	77560300	PIVOT PIN-RIGHT, COVER, PACK	
6	75173315	PLATE-NUT	
7	10125724	SCREW, FLAT HEAD, CRS. RES, 8-32 x 3/8	
8	##	HYSTERESIS BRAKE FEATURE	
9	95655516	SCREW, SHEET METAL, 6-20 x 3/8	
10	76423401	STIFFENER-GASKET	
10	76423404	STIFFENER-GASKET	APPLIED TO UNITS BJ7A1A; 7A2B/C/D/E/F/J/K/L/M/N/P/R/ S/T/U/W/Z; 7A7A/B/C/D
11	76423501	GASKET-SIDE, SHROUD	
12	76429330	SEAL, ACOUSTICAL	
13	94001133	TAPE, FOAM	
14		NOT USED	
15	76423400	STIFFENER-GASKET	
15	76423403	STIFFENER-GASKET	APPLIED TO UNITS BJ7A1A; 7A2B/C/D/E/F/J/K/L/M/N/P/R/ S/T/U/W/Z; 7A7A/B/C/D
16	76423500	GASKET-SIDE, SHROUD	
17	76423405	STIFFENER-GASKET	ALL UNITS IN THIS SECTION PLUS BJ7B5A
18		NOT USED	
19		NOT USED	
20	10127113	SCREW, PAN HEAD, MACH, 6-32 x 3/8	
21	10125083	WASHER, SPRING LOCK, 6	
22	76429331	SEAL-ACOUSTICAL	
23	10126401	WASHER, EXT. TOOTH LOCK, 6	
24	10125105	NUT-HEX, MACH., 6-32	
25	83243200	PLATE, NUT-BRACKET, PIVOT	
26	77560200	PIVOT PIN-LEFT, COVER, PACK	
27	76402600	COVER-CHASSIS, LOGIC	
28		NOT USED	
29	##	NRZ TO MFM FEATURE	
30	##	VARIABLE SECTOR OPTION	SEE UNIQUE P/L - END OF SECT.
31	##	CARD PLACEMENT & CARD	
32	##	DAISY CHAIN FEATURE	
33	##	HEAD ARM ASSEMBLY, DATA HEADS 0 AND 3	
34	##	HEAD ARM ASSEMBLY, DATA HEADS 1, 2 AND 4	
35	##	HEAD ARM ASSEMBLY, SERVO HEAD	
	75017500	SCREW, HEAD ARM	
36	76425202	SHIPPING PIN AND RING ASSEMBLY	
37	77562901	W12 CABLE ASSEMBLY	

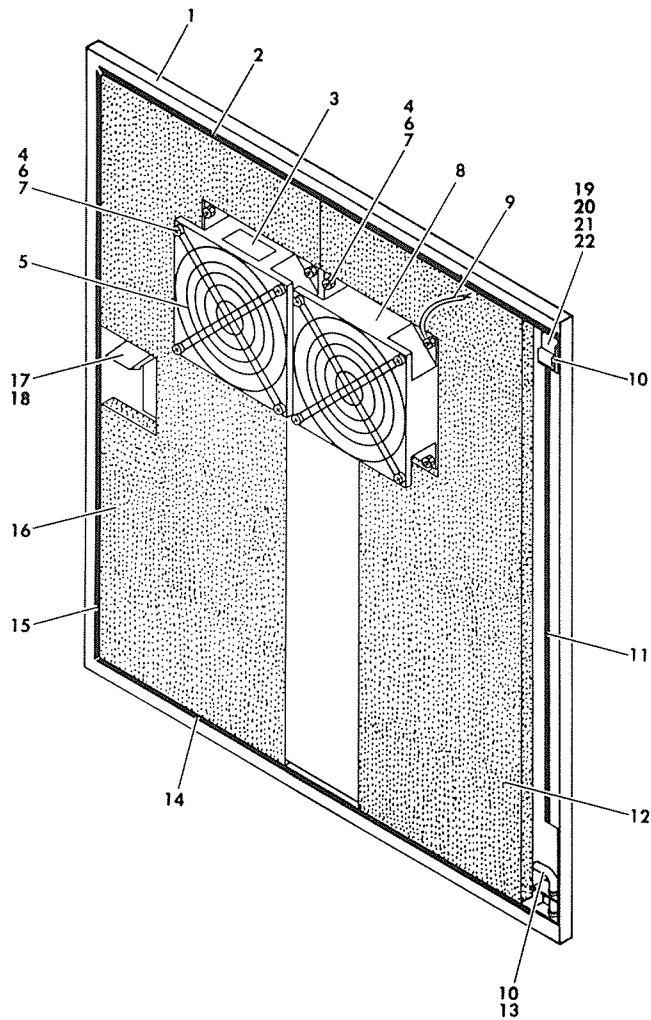


INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
1-9		LOWER CASE ASSEMBLY	
1		CASE, ACOUSTICAL	SEE UNIQUE P/L - END OF SECT.
2	75040498	PANEL, FOAM, ACOUSTICAL	SEE UNIQUE P/L - END OF SECT.
3		DOOR, CASE	SEE UNIQUE P/L - END OF SECT.
4	10125606	WASHER, PLAIN, 8	
5	10125804	WASHER, SPRING LOCK, 8	
6	76424200	PLATE, NUT	
7	10127122	SCREW, PAN HEAD, MACH., 8-32 x 3/8	
8	94375602	CATCH-PUSH, RELEASE	S/C 21 W/O 55155B; S/C 20 & BLW
8	82353800	CATCH, PUSH, RELEASE	S/C 21 W/ 55155B; S/C 22 & ABV
9	76039700	CLIP-CASE	
10	10125714	SCREW, FLAT HD, CRS REC, 6-32 x 3/8	
11	92373001	NYLINER, SNAP-IN	
12	75257301	SCREW, MODIFIED	
13	10126105	WASHER, INT. TOOTH LK, 10	
14	76429332	SEAL, ACOUSTICAL	
15	76427900	SCREW, MODIFIED, CRS REC.	
16	76428001	LATCH-RACK MOUNT	
17	10125605	WASHERS, PLAIN, 6	
18	10126401	WASHERS, EXT. TOOTH LK, 6	
19	10127113	SCREW, PAN HEAD, MACH., 6-32 x 3/8	
20	40063200	SPRING, EXTENSION	
21	76428201	ACTUATOR-LATCH	
22	92628302	TAPE, ADHESIVE	
23	76428000	LATCH-RACK MOUNT	
24	92633021	BUMPER, GROMMET TYPE	
25	75062400	WASHER-ONSULATOR	
26	10127142	SCREW, PAN HEAD, MACH, 10-32 x 3/8	
27	76427601	ARM, SUPPORT, CASE	
28	46819300	SPRING, EXTENSION	
29	75065200	PIN, PIVOT, CASE	
30	92033037	RETAINING RING	
31	93530021	PIN ROLL	
32	76429310	SEAL, ACOUSTICAL	
33	76429309	SEAL, ACOUSTICAL	
34	10125106	NUT-HEX, MACH., 8-32	
35	10126402	WASHERS, EXT. TOOTH LK, 8	
36	94271405	TERMINAL EDGE SLIDE ON	
37	76429320	SEAL, ACOUSTICAL	
38	75040426	PANEL, FOAM, ACOUSTICAL	
39	76424201	PLATE NUT	S/C 21 W/ 55155B; S/C 22 & ABV
40	10126246	SCREW, SOC HD, 10-32 x .75	S/C 21 W/ 55155B; S/C 22 & ABV
41	10125607	WASHER, FLAT, 10	S/C 21 W/ 55155B; S/C 22 & ABV
42	10125805	WASHER, SP LK 10	S/C 21 W/ 55155B; S/C 22 & ABV
43	94218005	NUT-SELF LK, 10	S/C 21 W/ 55155B; S/C 22 & ABV



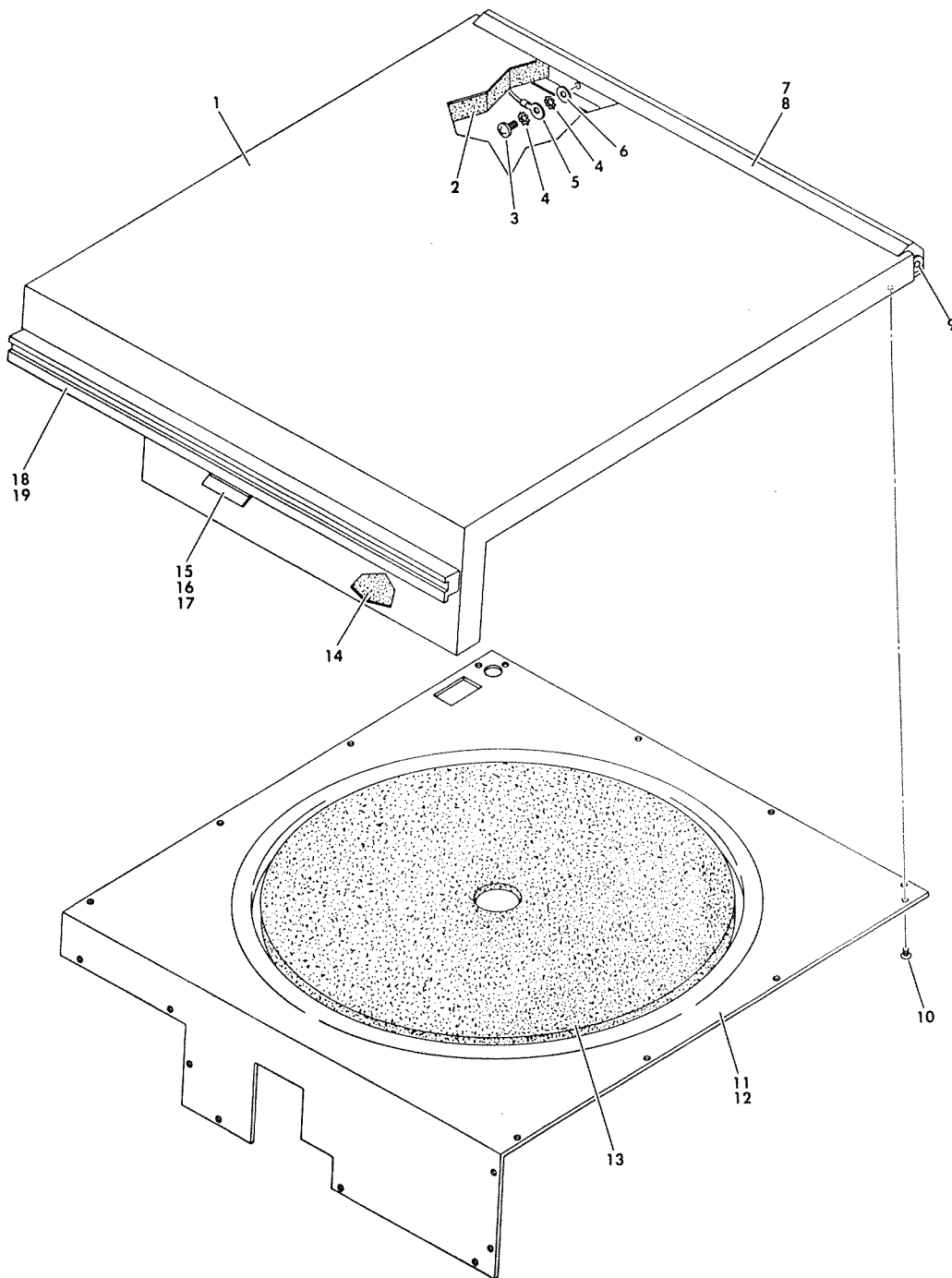
6-2000A

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
1-10		FRAME ASSEMBLY (2X ACOUSTIC OPTION)	SEE UNIQUE P/L - END OF SECT.
1		REAR DOOR ASSEMBLY (SEE FIG. 1-11)	
2	92602002	CLAMP, CABLE-NYLON	
3	10125606	WASHER, PLAIN, 8	
4	10126402	WASHER, EXT. TOOTH LOCK, 8	
5	10125106	NUT-HEX, MACH., SCREW, 8-32	
6	10126105	WASHER, INT. TOOTH LOCK, 10	
7	10126244	SCREW, HEX SOC. HD, CAP., 10-32 x 1/2	
8	10126502	SCREW, PLAIN, HEX HD, 1/4-20 x 3/4	
9	10125806	WASHER, SPRING LOCK, 1/4	
10	10125608	WASHER, PLAIN, 1/4	
11	77563300	BALLAST	
12	94393001	SLIDE, QUICK DISCONNECT	
13	10127143	SCREW, PAN HEAD, MACH., 10-32 x 1/2	
14	76428100	CATCH-RACK MOUNT	
15	10127122	SCREW, PAN HD, MACH., 8-32 x 3/8	
16		PANEL-FRONT, LOWER	SEE UNIQUE P/L - END OF SECT.
17	94393000	SLIDE, QUICK DISCONNECT	
18	76422600	WASHER-SPECIAL	
19	10125746	SCREW, FLAT HD, CRS, RES, 10-32 x 3/8	
20		PANEL-FRONT, UPPER	SEE UNIQUE P/L - END OF SECT.
	10125606	WASHER, PLAIN, 8	THE FOLLOWING ITEMS ARE USED FOR SECURING POWER AND I/O CABLES IN THE FIELD. THEY ARE PACKAGED SEPARATELY AND SHIPPED WITH THE UNIT.
	10127122	SCREW, PAN HEAD, MACH. 8-32 x 3/8	
	10127123	SCREW, PAN HEAD, MACH. 8-32 x 1/2	
	94386402	MOUNT-CABLE	
	94386407	MOUNT-CABLE	
	94277406	STRAP, CABLE TIE	
	94277401	STRAP, CABLE TIE	
	94277422	STRAP, CABLE TIE	
	93590202	SCREW, TPG, PAN PHL 8-32 x 1/2	
	10126104	WASHER, INT. TOOTH, LOCK 8	
	92602008	CLAMP, CABLE-NYLON	



6-2100(2)C

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
1-11		REAR DOOR ASSEMBLY	SEE UNIQUE P/L - END OF SECT. SEE UNIQUE P/L - END OF SECT.
1		DOOR, REAR	
2	76429314	SEAL-ACOUSTICAL	SEE UNIQUE P/L - END OF SECT.
3	94208500	LABEL	
4	10127116	SCREW, PAN HEAD, MACH., 6-32 x 3/4	
5	94375401	GUARD, FINGER	
6	10126401	WASHERS, EXT. TOOTH LOCK, 6	
7	10125105	NUT-HEX, MACH. SCREW, 6-32	
8		FAN, VENTURI	
9	77562001	W11 CABLE ASSEMBLY	
10	92373003	NYLINER, SNAP-IN	
11	76429316	SEAL, ACOUSTICAL	
12	75040470	PANEL-FOAM, ACOUSTICAL	
13	70948500	PIN, HINGE	
14	76429315	SEAL-ACOUSTICAL	
15	76429313	SEAL, ACOUSTICAL	
16	75040469	PANEL-FOAM, ACOUSTICAL	
17	94221400	LATCH, FLUSH	
18	94224906	SPACER, LATCH	
19	10125804	WASHER, SPRING LOCK, 8	
20	10125606	WASHER, PLAIN, 8	
21	92602002	CLAMP	
22	10125106	NUT, HEX, 8-32	



6-302B

FIGURE 1-12. ACOUSTICAL PACK ACCESS COVER ASSEMBLY

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
1-12		ACOUSTICAL PACK ACCESS COVER	SEE UNIQUE P/L - END OF SECT.
1		COVER, PACK ACCESS	SEE UNIQUE P/L - END OF SECT.
2	75040454	PANEL-FOAM, ACOUSTICAL	SEE UNIQUE P/L - END OF SECT.
3	10127131	SCREW, PAN HD., MACH., 10-24 x 3/8	
4	10126403	WASHER, EXT TOOTH LOCK, 10	
5	94369526	CABLE, GROUND	
6	10125607	WASHERS, PLAIN, 10	
7	77560600	RETAINER-COVER PACK	
8	93749238	SCREW, PAN HEAD, WASHER, 10-24 x 3/8	
9	76429600	BUSHING-COVER, PACK	
10	92961163	SCREW, FLAT HD, MACH., 6-40 x 1/4	S/C 08 W/O 37811 & BLW
10	93725141	SCREW, MACH., TRUSS HD PHL, 6-32 x 1/4	S/C 08 W/ 37811 & ABV
11	77560000	ACCESS COVER-INNER	S/C 08 W/O 37811 & BLW
11	77820100	ACCESS COVER-INNER	S/C 08 W/ 37811; S/C 09 W/O 37825A
11	77824300	ACCESS COVER - INNER	S/C 09 W/ 37825A & ABV
12	77561401	GASKET-EXTENDED SPONGE	
13	75040456	PANEL-FOAM, ACOUSTICAL	
14	75040455	PANEL-FOAM, ACOUSTICAL	
15	77563100	LATCH & SPRING ASSEMBLY	S/C 16 & BLW
15	77563101	LATCH & SPRING ASSEMBLY	S/C 17 & ABV
16	75070900	ROD-PIVOT, LATCH	
17	92033107	RETAINING RING	
18	77462900	HANDLE-PACK ACCESS COVER	
19	93749158	SCREW, PAN HD, MACH, 6-32 x 1/4	

UNIQUE PARTS LIST FOR				BJ7A2G/H	
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-9	1-31		77563601	LOWER CASE ASSEMBLY	S/C 08 W/O 37799 & BLW
1-9	1-31		77563636	LOWER CASE ASSEMBLY	S/C 08 W/ 37799 S/C 21
1-9	1-31		47291001	LOWER CASE ASSEMBLY	S/C 21 W/ 55155B; S/C 22 & ABV
1-9	1-31	1	77541903	CASE, ACOUSTICAL	ASSY. TAB 01
1-9	1-31	1	47451003	CASE, ACOUSTICAL	ASSY. TAB 04
1-9	1-31	1	47290703	CASE, ACOUSTICAL	TAB 01
1-9	1-31	3	76428503	DOOR, CASE	S/C 21 W/ 55155B; S/C 22 & ABV
1-10	1-33		77563902	FRAME ASSEMBLY (2X Option)	MOD G, S/C 08 W/O 37789A & BLW
1-10	1-33		77563916	FRAME ASSEMBLY (2X Option)	MOD G, S/C 09 W/ 37896 & ABV
1-10	1-33		77563903	FRAME ASSEMBLY (2X Option)	MOD H, S/C 08 W/O 37789A & BLW
1-10	1-33		77563917	FRAME ASSEMBLY (2X Option)	MOD H, S/C 09 W/ 37896 & ABV
1-10	1-33	16	77562709	PANEL, FRONT, LOWER	
1-10	1-33	20	76428603	PANEL, FRONT, UPPER	
1-11	1-35		77560102	REAR DOOR ASSEMBLY	MOD G, S/C 08 W/O 37789A & BLW
1-11	1-35		77560118	REAR DOOR ASSEMBLY	
1-11	1-35		77560103	REAR DOOR ASSEMBLY	
1-11	1-35		77560119	REAR DOOR ASSEMBLY	MOD H, S/C 09 W/ 37896 & ABV
1-11	1-35	1	77562609	DOOR, REAR	ASSY. TAB 02, 03
1-11	1-35	1	77818109	DOOR, REAR	ASSY. TAB 18, 19
1-11	1-35	8	94253100	FAN, VENTURI	ASSY. TABS 02, 18
1-11	1-35	8	94247101	FAN, VENTURI	ASSY. TABS 03, 19
1-12	1-37		77563004	ACOUSTIC PACK ACCESS COVER ASSEMBLY	S/C 08 W/O 37811 & BLW
1-12	1-37		77563008	ACOUSTIC PACK ACCESS COVER ASSEMBLY	S/C 08 W/ 37811; S/C 09 W/O 37825A
1-12	1-37		77563031	ACOUSTIC PACK ACCESS COVER ASSEMBLY	S/C 09 W/ 37825A & ABV
1-12	1-37	1	83285809	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR					
BJ7B4C/G					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-9	1-31		77563611	LOWER CASE ASSEMBLY	MOD G
1-9	1-31		77563512	LOWER CASE ASSEMBLY	MOD C
1-9	1-31		47291002	LOWER CASE ASSEMBLY	S/C 21 W/55155B; S/C 22 & ABV
1-9	1-31		47291003	LOWER CASE ASSEMBLY	MOD G
1-9	1-31	1	47451036	CASE ACOUSTICAL	MOD G
1-9	1-31	1	47451034	CASE ACOUSTICAL	MOD C
1-9	1-31	1	47290736	CASE ACOUSTICAL	TAB 02
1-9	1-31	1	47290734	CASE ACOUSTICAL	TAB 03
1-9	1-31	3	76428536	DOOR	MOD G
1-9	1-31	3	76428534	DOOR	MOD C
1-10	1-33		77563918	FRAME ASSEMBLY (2X Option)	MOD G
1-10	1-33		77563919	FRAME ASSEMBLY (2X Option)	MOD C
1-10	1-33	16	77562736	PANEL, FRONT, LOWER	MOD G
1-10	1-33	16	77562733	PANEL, FRONT, LOWER	MOD C
1-10	1-33	20	76428636	PANEL, FRONT, UPPER	MOD G
1-10	1-33	20	76428633	PANEL, FRONT, UPPER	MOD C
1-11	1-35		77560120	2X REAR DOOR ASSEMBLY	MOD G, S/C 09 W/37896 & ABV.
1-11	1-35		77560121	2X REAR DOOR ASSEMBLY	MOD C, S/C 09 W/37896 & ABV.
1-11	1-35	1	77818137	DOOR	MOD G
1-11	1-35	1	77818133	DOOR	MOD C
1-11	1-35		94253100	FAN-VENTURI	
1-12	1-37		77563016	ACOUSTIC PACK ACCESS COVER ASSEMBLY	MOD G
1-12	1-37		77563017	ACOUSTIC PACK ACCESS COVER ASSEMBLY	MOD C
1-12	1-37	1	76429936	COVER	MOD G
1-12	1-37	1	76429933	COVER	MOD C

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BJ7A3C

KØR 0645

UNIQUE PARTS LIST FOR				BJ7A3E	
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-9	1-31		77563614	LOWER CASE ASSEMBLY	S/C 21 W/O 55155B; S/C 20 & BLW S/C 21 W/ 55155B; S/C 22 & ABV TAB 05
1-9	1-31		47291005	LOWER CASE ASSEMBLY	
1-9	1-31	1	47451002	CASE ACOUSTICAL	
1-9	1-31	1	47290702	CASE ACOUSTICAL	
1-9	1-31	3	76428504	DOOR, CASE	
1-10	1-33		77563914	FRAME ASSEMBLY (2X Option)	
1-10	1-33	16	77562704	PANEL, FRONT, LOWER	
1-10	1-33	20	76428604	PANEL, FRONT, UPPER	
1-11	1-35		77560116	REAR DOOR ASSEMBLY	
1-11	1-35	1	77818104	DOOR, REAR	
1-11	1-35	8	94253100	FAN, VENTURI	
1-12	1-37		77563030	ACOUSTIC PACK ACCESS COVER ASSEMBLY	
1-12	1-37	1	83285804	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR				BJ7A3H	
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-9	1-31		47291006	LOWER CASE ASSEMBLY	
1-9	1-31	1	47290709	CASE, ACOUSTICAL	
1-9	1-31	3	76428509	DOOR, CASE	
1-10	1-33		77563939	FRAME ASSEMBLY (2X Option)	
1-10	1-33	16	77562709	PANEL, FRONT, LOWER	
1-10	1-33	20	76428609	PANEL, FRONT, UPPER	
1-12	1-37		77563031	ACOUSTIC PACK ACCESS COVER ASSEMBLY	
1-12	1-37	1	83285809	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR BJ7A3-K					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
1-9	1-31		47291007	LOWER CASE ASSEMBLY	
1-9	1-31	1	47290705	CASE, ACOUSTICAL	
1-9	1-31	3	76428505	DOOR, CASE	
1-10	1-33		77563940	FRAME ASSEMBLY (2X Option)	
1-10	1-33	16	47326207	PANEL-FRONT UPPER	
1-10	1-33	20	47329207	PANEL-FRONT LOWER	
1-11	1-35		77560132	REAR DOOR ASSEMBLY	
1-11	1-35	1	47315507	DOOR, REAR	
1-11	1-35	8	94253100	FAN, VENTURI	
1-12	1-37		77563052	ACOUSTICAL PACK ACCESS COVER	
1-12	1-37	1	83285809	COVER, PACK ACCESS	

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SECTION 2
NON-ACOUSTIC CABINETRY

This section covers the non-acoustic units and contains basic parts lists and unique parts lists. The basic parts lists cover all applicable equipments. When there are minor differences between equipments, the part number column is left blank and a note is used to indicate that the information is contained on the unique parts lists. The unique parts list shows specific differences between equipments and is organized in four columns:

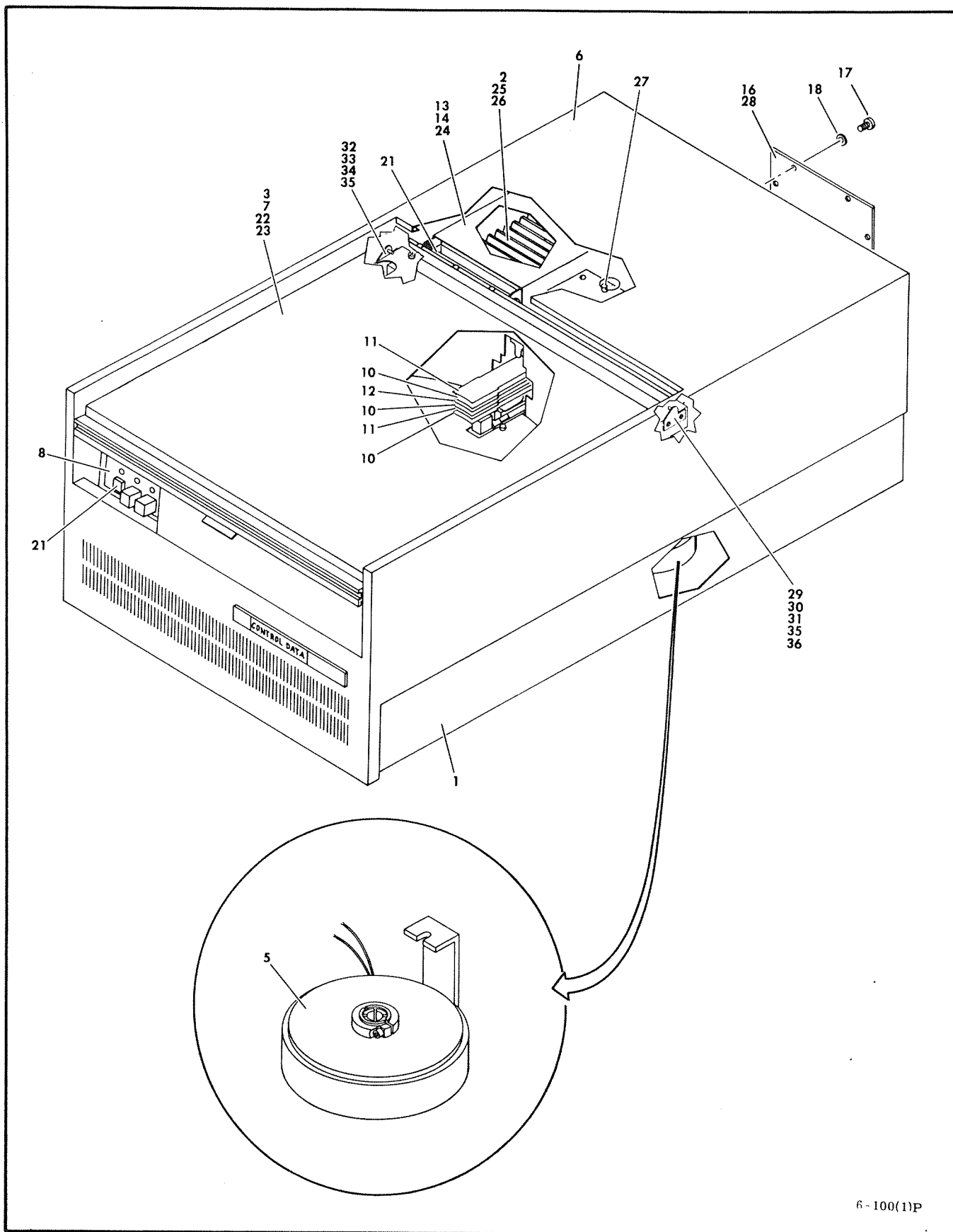
- The Items Appear On column cross references the figure number, page number and index number to the basic parts list.
- The Part Number column provides the eight digit number by which the part number can be ordered.
- The Description column gives the name and brief description of the part and assembly.
- The Application column shows the differences in machine configuration. The

differences are shown by identifying mod levels (Mods A/B/C), by identifying the machine series code (S/C 09 W/ 37881A) or by identifying the last two digits of an eight digit assembly part number to which the particular part applies (Tab 17).

The following units are covered in this section:

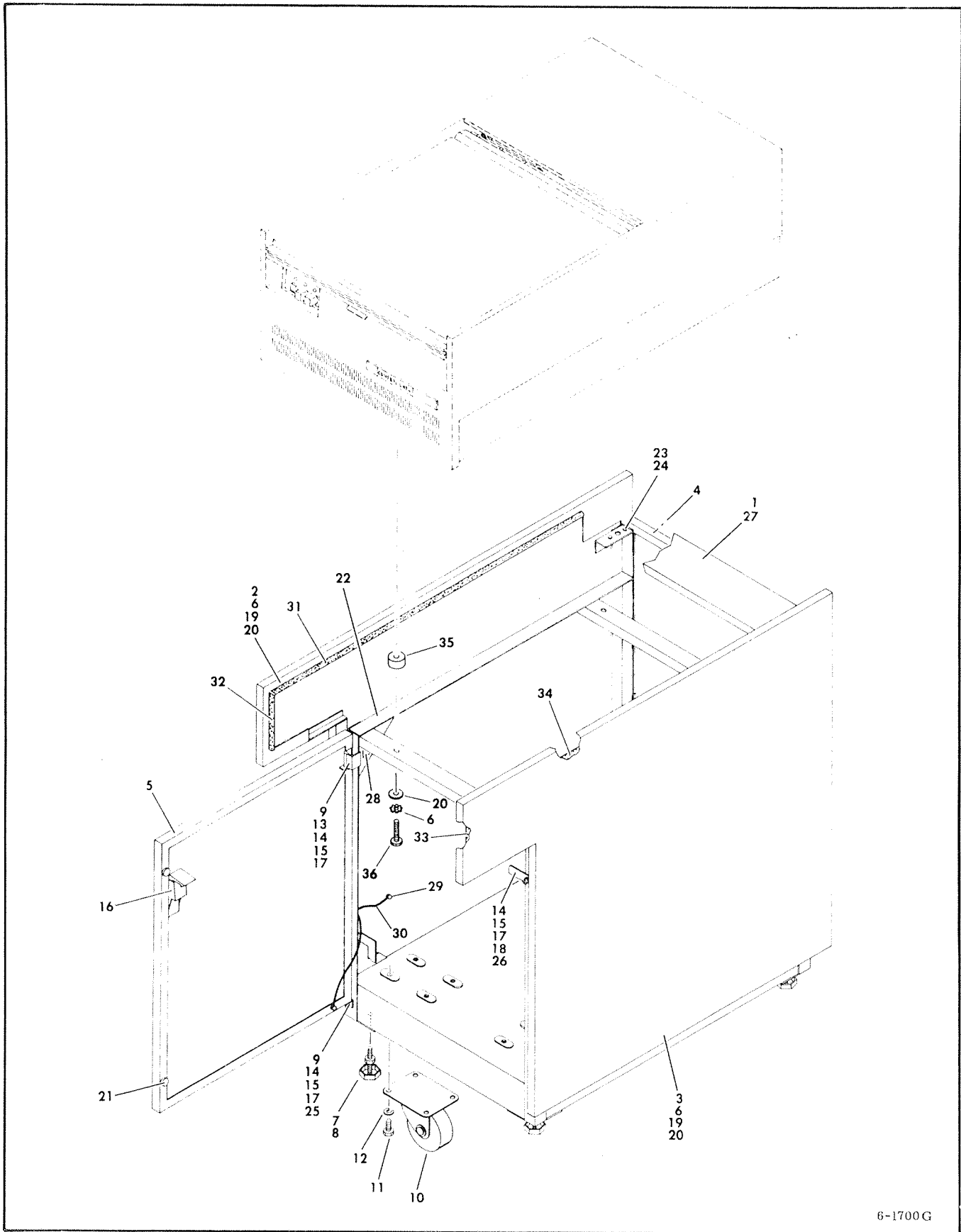
BJ7A1A
BJ7A2A/B/C/D/E/F/K/L/N/M/P/R/S/T/U/V/W/Z
BJ7A3A/B/F/G/L/M
BJ7A4A
BJ7A5A/B
BJ7A6A
BJ7A7A/B/C/D/E/F

There are other non acoustic type units in addition to those listed above. However, they have none of the cabinetry described here and consist basically of just the electronics package. Therefore, they are covered entirely by section 3. At present there are only two of these units, the BJ7A3N and BJ7A2J.



6-100(1)P

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
2-1		FINAL ASSEMBLY	SEE CONFIGURATION TABLE ON PAGES xiii,xiv
1		BASE CABINET ASSEMBLY (SEE FIG. 2-2)	
2	##	LOGIC CARDS	
3		BASE ASSEMBLY (SEE FIG. 3-3)	
4		NOT USED	
5	##	HYSTERESIS BRAKE ASSEMBLY	
6		CASE ASSEMBLY (SEE FIG. 2-3)	
6		CASE ASSEMBLY - RACK MOUNT (SEE FIG. 2-4, 2-5)	
7		PACK ACCESS COVER ASSEMBLY (SEE FIG. 2-6)	
8		CONTROL PANEL SWITCH ASSEMBLY (SEE FIG. 3-1)	
9		NOT USED	
10	##	HEAD ARM ASSEMBLY, DATA HEADS 1, 2 AND 4	
11	##	HEAD ARM ASSEMBLY, DATA HEADS 0 AND 3	
12	##	HEAD ARM ASSEMBLY, SERVO HEAD	
13	75017500	SCREW, HEAD ARM	
14	76402600	COVER, CHASSIS, LOGIC	FOR OTHER UNITS SEE UNIQUE P/L AT END OF SECTION
14	10127113	SCREW, PAN HEAD, WASHER 6-32 x 3/8	
15		NOT USED	
16		I/O CABLE ASSEMBLY (SEE FIG. 3-2)	
17	10127104	SCREW, PAN HEAD, 4-40 x 3/8	
18	10125801	WASHER, SPRING LOCK, 4	
19		NOT USED	
20		NOT USED	
21	82353600	LOGIC PLUG KIT	
	943724XX	LOGICAL ADDRESS PLUG (TAB 00-15)	
22	75017100	PIN, PIVOT	PACKED SEPARATELY AND SHIPPED WITH UNIT. PART NUMBER TAB CORRESPONDS TO KEY NUMBER.
23	92033221	RING, RETAINING	
24	51805800	BUMPER	
25	##	LOGIC CARD ASSEMBLY, WRITER	
26	##	LOGIC CARD ASSEMBLY, HEAD SELECT & READ PREAMP	
27	76425202	SHIPPING PIN AND RING ASSEMBLY	
	75244500	BRACKET, SUPPORT	
	10127116	SCREW, MACHINE, PAN HEAD, 6-32 x 3/4	
	10125803	WASHER, SPRING LOCK, 6	
28		I/O TERMINATOR ASSEMBLY	
	85000502	KIT C, SPECIAL SPARES S-I	
	85000503	KIT D, SPECIAL SPARES S-I	
29	75070000	HINGE-PIN (RIGHT HAND)	
29	75070002	HINGE-PIN (RIGHT HAND)	
30	10125714	SCREW, FLAT HEAD, CRESCENT, 6-32 x 3/8	HEAD CONNECTOR SUPPORT CLAMP ATCH HDW FOR SPRT BRKT ATCH HDW FOR SPRT BRKT SEE UNIQUE P/L - END OF SECT. BJ7A2A BJ7A2A S/C 32 & BLW S/C 33 & ABV S/C 32 & BLW S/C 33 & ABV S/C 32 & BLW S/C 33 & ABV S/C 33 & ABV
31	75173306	PLATE-NUT	
32	10127176	SCREW, PAN, HD, 6-32 x 7/16	
33	75070001	HINGE-PIN (LEFT HAND)	
33	75070003	HINGE-PIN (LEFT HAND)	
34	33243200	BRACKET, PLATE-NUT	
35	41274008	BEARING-FLANGED	
35	76429600	BUSHING-COVER PACK	
36	75174202	WASHER-SLIDE	



6-1700 G

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
2-2		BASE CABINET ASSEMBLY	SEE UNIQUE P/L - END OF SECT.
1		PANEL, TOP	SEE UNIQUE P/L - END OF SECT.
2		PANEL, SIDE, LEFT	SEE UNIQUE P/L - END OF SECT.
3		PANEL, SIDE, RIGHT	SEE UNIQUE P/L - END OF SECT.
4		DOOR, REAR	SEE UNIQUE P/L - END OF SECT.
5		DOOR, FRONT	SEE UNIQUE P/L - END OF SECT.
6	10126403	WASHER, LOCK, EXTERNAL, 10	
7	93697013	LEVELER, 3/8-16 x 1-1/2	
8	10125303	NUT, HEXAGON, 3/8-16	
9	93847001	BEARING, FLANGED, NYLON	
10	92703015	CASTER	
11	92151017	SCREW, HEXAGON HEAD, 5/16-18 x 1/2	
12	10125807	WASHER, SPRING LOCK, 5/16	
13	75074900	HINGE, DOOR	
14	10127121	SCREW, PAN HEAD, 8-32 x 5/16	
15	10126402	WASHER, LOCK, EXTERNAL, 8	
16	94221400	LATCH, FLUSH	
17	10125606	WASHER, FLAT, 8	
18	75074800	KEEPER, LATCH	
19	10127131	SCREW, PAN HEAD, 10-24 x 3/8	
20	10125607	WASHER, FLAT, 10	
21	92633021	BUMPER	
22	47297800	FRAME, BASE	
23	93325001	CATCH, SPRING	
24	16345307	RIVET	
25	76418400	HINGE-DOOR, BOTTOM	
26	94224907	SPACER, LATCH	
27	93326004	STUD, BALL	
28	94208500	LABEL	
29	94274140	TERMINAL, QUICK CONNECT	
30	94369530	CABLE, GROUND	
31	76429344	SEAL, ACOUSTIC	
32	76429345	SEAL, ACOUSTIC	
33	76429342	SEAL, ACOUSTIC	
34	76429343	SEAL, ACOUSTIC	
35	93109282	STAND-OFF, SPACER	
36	10127147	SCREW, PAN HD, MACH, 10-32 x 1	

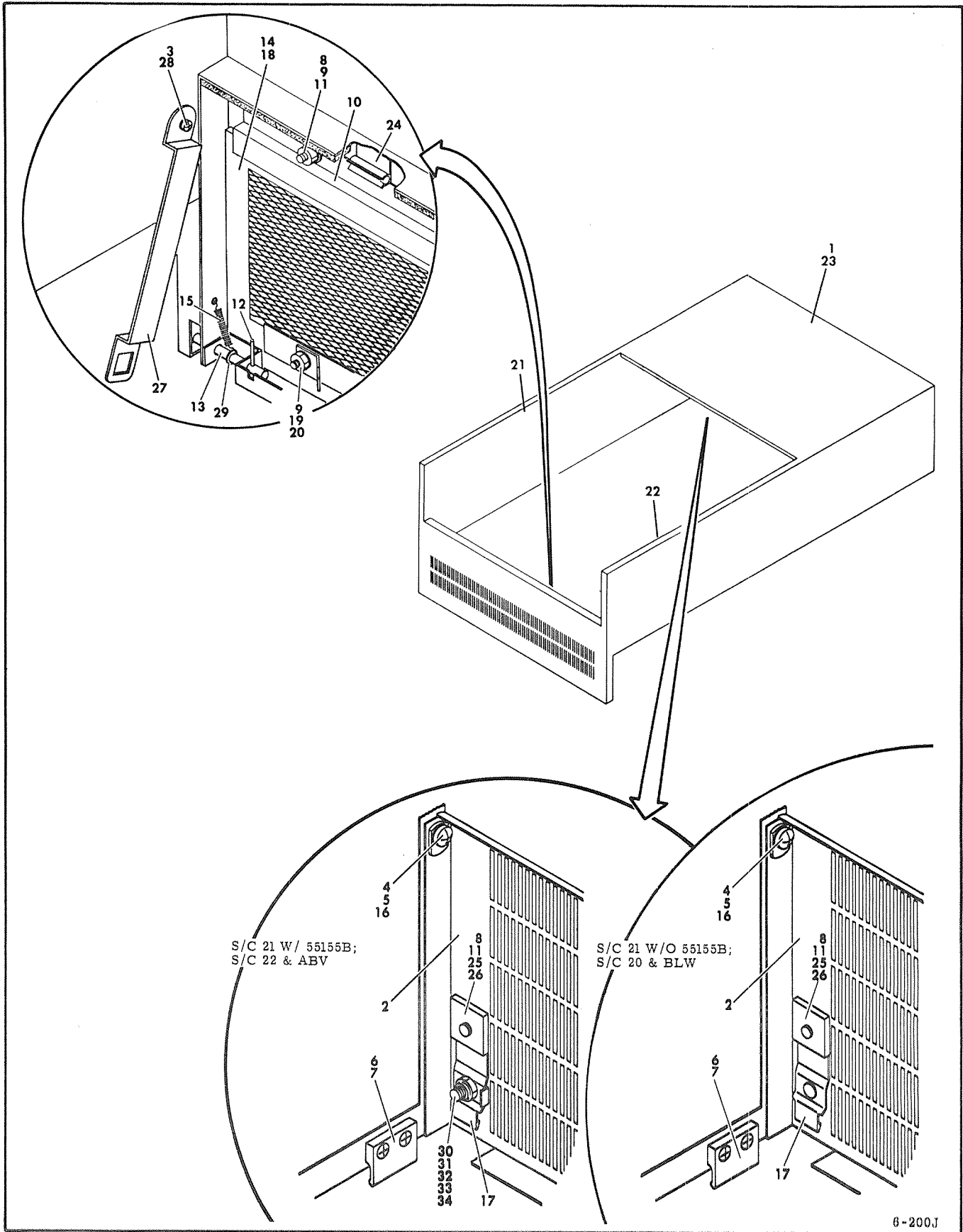
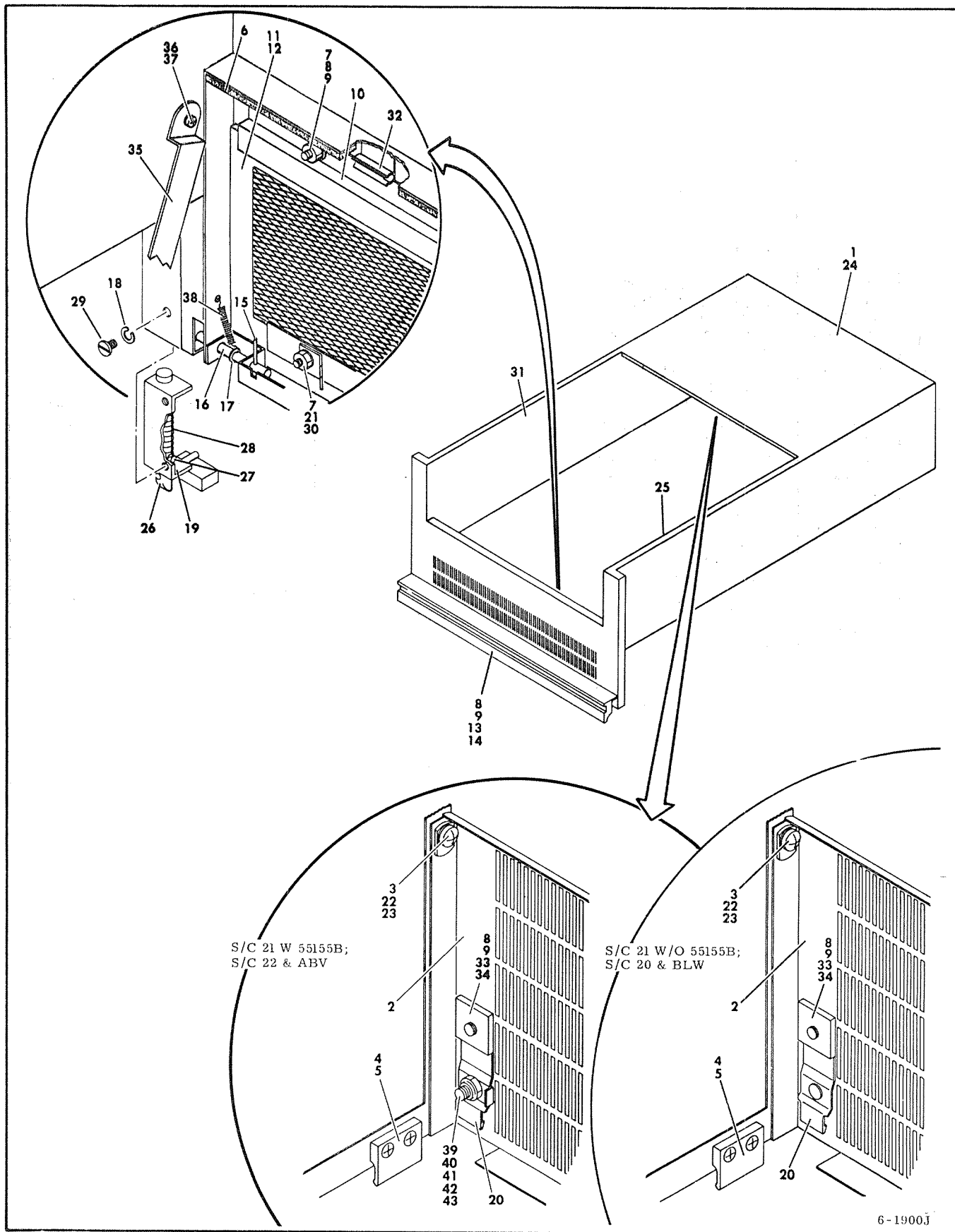
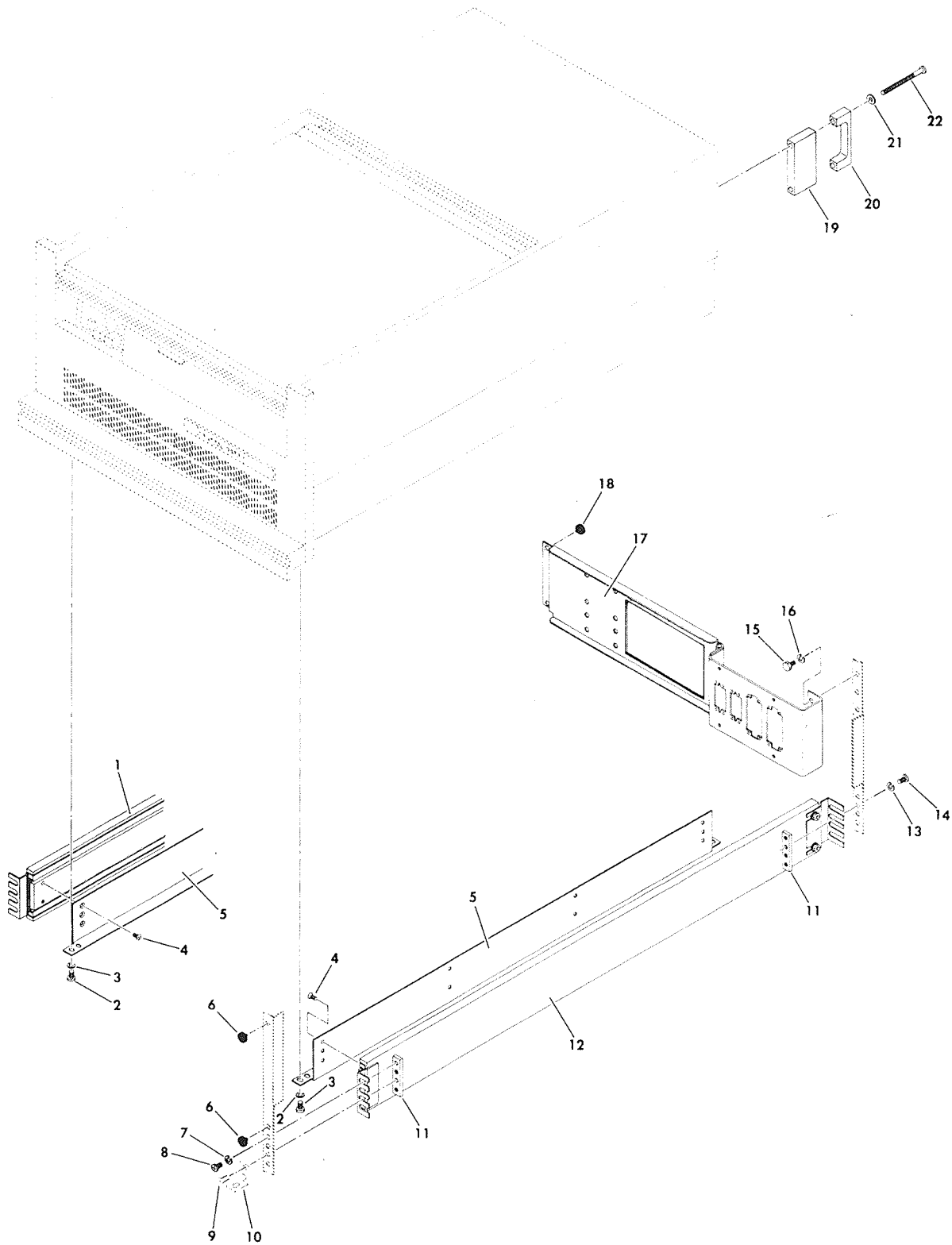


FIGURE 2-3. CASE ASSEMBLY

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
2-3		CASE ASSEMBLY	
1		CASE	
2		DOOR, CASE	SEE UNIQUE P/L - END OF SECT.
3	10127142	SCREW, PAN HEAD, MACH, 10-32 x 3/8	SEE UNIQUE P/L - END OF SECT.
4	75257301	SCREW, MODIFIED	S/C 07 W/ 37686A & ABV, ONLY
5	10126105	WASHER, INTERNAL TOOTH, LOCK, 10	
6	75257900	CLIP, CASE	
7	10125714	SCREW, FLAT HEAD, 6-32 x 3/8	
8	10125606	WASHER, FLAT, 8	
9	10125106	NUT, 8-32	
10	75257700	RETAINER, FILTER	
11	10125804	WASHER, SPRING LOCK, 8	
12	93530021	PIN, ROLL	
13	75065200	PIN, PIVOT, CASE	
14	94364902	FILTER	
15	46819300	SPRING, EXTENSION	
16	92373001	NYLINER	
17	94375602	CATCH-PUSH RELEASE	S/C 21 W/O 55155B; S/C 20 & BLW
17	82353800	CATCH-PUSH RELEASE	S/C 21 W/ 55155B; S/C 22 & ABV
18	92628413	TAPE, FOAM, 1/4 x 1/2	
19	10126402	WASHER, LOCK, EXTERNAL TOOTH, 8	
20	94271405	TERMINAL, SLIDE-ON	
21	75040428	PANEL, FOAM, LEFT PANEL	
22	75040427	PANEL, FOAM, RIGHT PANEL	
23	75040426	PANEL, FOAM, ACOUSTICAL	
24	94241000	CABLE CLAMP ADHESIVE	
25	76424200	PLATE-NUT	
26	10127121	SCREW, PAN HEAD, 8-32 x 5/16	
27	76427601	ARM-SUPPORT, CASE	S/C 07 W/ 37686A & ABV, ONLY
28	75062400	WASHER, INSULATOR	S/C 07 W/ 37686A & ABV, ONLY
29	92033037	RING, RETAINING	
30	76424201	PLATE NUT	
31	10126246	SCREW, SOC HD, 10-32 x .75	S/C 21 W/ 55155B; S/C 22 & ABV
32	10125607	WASHER, FLAT, 10	S/C 21 W/ 55155B; S/C 22 & ABV
33	10125805	WASHER, SP LK, 10	S/C 21 W/ 55155B; S/C 22 & ABV
34	94218005	NUT-SELF LOCK, 10-32	S/C 21 W/ 55155B; S/C 22 & ABV



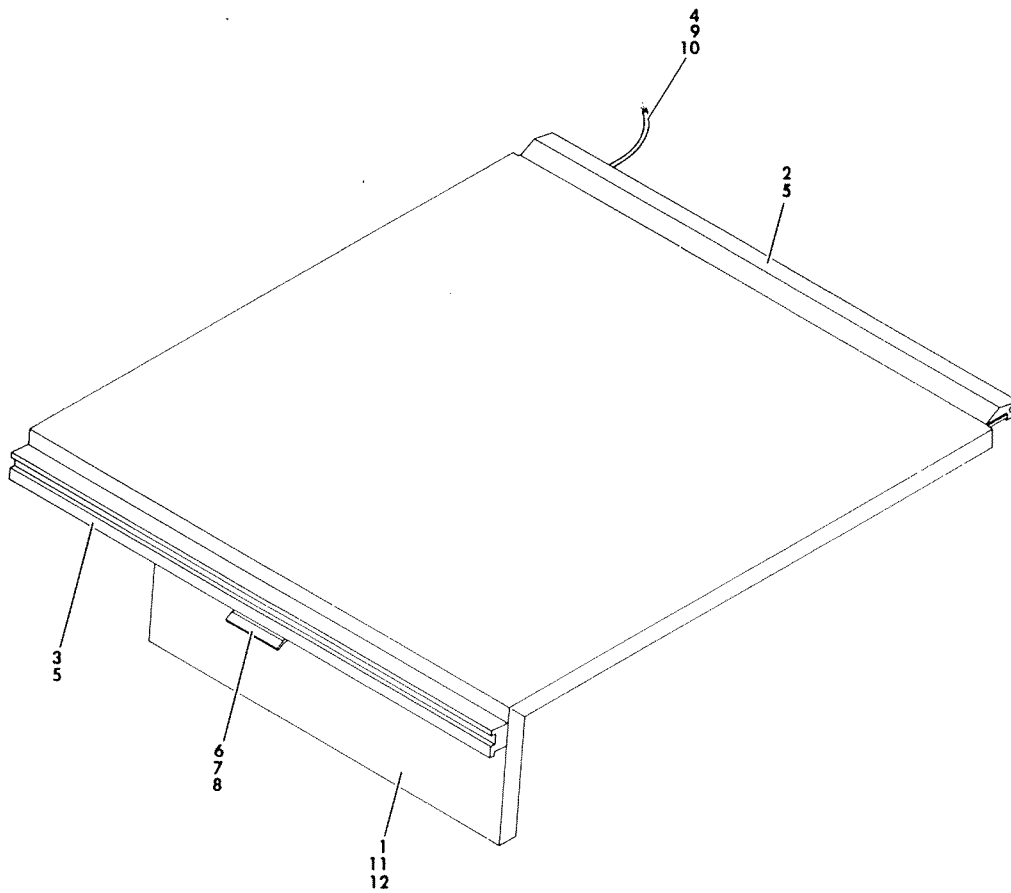
INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
2-4		RACK MOUNT CASE ASSEMBLY	SEE UNIQUE P/L - END OF SECT.
1		CASE, RACK MOUNT	SEE UNIQUE P/L - END OF SECT.
2		DOOR, CASE	SEE UNIQUE P/L - END OF SECT.
3	10126105	WASHER, INTERNAL TOOTH, SPRING, 10	
4	76039700	CLIP, CASE	
5	10125714	SCREW, FLAT HEAD, 6-32 x 3/8	
6	92628302	TAPE, ADHESIVE, 3/8 x 1/8	
7	10125106	NUT, HEXAGON, 8-32	
8	10125606	WASHER, FLAT, 8	
9	10125804	WASHER, SPRING, LOCK, 8	
10	75257700	RETAINER, FILTER	
11	92638413	TAPE, FOAM, 1/4 x 1/2	
12	94364902	FILTER, AIR	
13	76030400	HANDLE	
14	10127122	SCREW, PAN HEAD, 8-32 x 3/8	
15	93530021	PIN, ROLL	
16	75065200	PIN, PIVOT CASE	
17	92033037	RETAINING RING	
18	10125803	WASHER, SPRING LOCK, 6	
19	76030600	GUIDE, PIN	
20	94375602	CATCH, PUSH RELEASE	S/C 21 W/O 55155B; S/C 20 & BLW
20	82353800	CATCH, PUSH RELEASE	S/C 21 W/ 55155B; S/C 22 & ABV
21	10126402	WASHER, LOCK, EXTERNAL TOOTH, 8	
22	92373001	NYLINER, SNAP-IN	
23	75257301	SCREW, MODIFIED	
24	75040426	PANEL, FOAM, 11 1/2 x 16 x 3/8	
25	75040427	PANEL, FOAM 29 7/32 x 6 1/2 x 3/8, RIGHT	
26	76417500	PIN, LATCH	
27	93530083	PIN, ROLL, 3/32 x 7/16	
28	76417600	SPRING, COMPRESSION	
29	10127331	SCREW, PAN HEAD, 6-32 x 3/16	
30	94274105	TERMINAL, EDGE CONNECT	
31	75040428	PANEL, FOAM, ACOUSTICAL, LEFT	
32	94241000	CABLE CLIP	S/C 07 W/O 37686A & BLW
33	76424200	NUT, PLATE	
34	10127121	SCREW, PAN HEAD, MACHINE, 8-32 x 5/16	
35	76427601	ARM-SUPPORT, CASE	S/C 07 W/ 37686A & ABV
36	75062400	WASHER, INSULATOR	S/C 07 W/ 37686A & ABV
37	10127142	SCREW, PAN HEAD, MACH, 10-32 x 3/8	S/C 07 W/ 37686A & ABV
38	46819300	SPRING, EXTENSION	
39	76424201	PLATE NUT	S/C 21 W/ 55155B; S/C 22 & ABV
40	10126246	SCREW, SOC HD, 10-32 x .75	S/C 21 W/ 55155B; S/C 22 & ABV
41	10125607	WASHER, FLAT, 10	S/C 21 W/ 55155B; S/C 22 & ABV
42	10125805	WASHER, SP LK, 10	S/C 21 W/ 55155B; S/C 22 & ABV
43	94218005	NUT-SELF LOCK, 10-32	S/C 21 W/ 55155B; S/C 22 & ABV



6-1801A

FIGURE 2-5. RACK MOUNT OPTION

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
2-5		RACK MOUNT OPTION	SEE UNIQUE P/L - END OF SECT.
1	94366500	SLIDE, QUICK DISCONNECT, LEFT	
2	10125746	SCREW, FLAT HEAD, PHILLIPS, 10-32 x 3/8	
3	76422600	WASHER, SPECIAL, COUNTERSINK	
4	10125918	SCREW, FLAT HEAD, MACHINE, 8-32 x 7/16	
5	75256000	BRACKET, SLIDE	
6	92633003	BUMPER, GROMMET TYPE	
7	10125805	WASHER, SPRING LOCK, 10	
8	10127142	SCREW, PAN HEAD, MACHINE, 10-32 x 3/8	
9	10125747	SCREW, FLAT HEAD, PHILLIPS, 10-32 x 1/2	
10	76030900	KEEPER, PIN	
11		BAR, NUT	SUPPLIED W/ INDEX NO. 1 AND 12
12	94366501	SLIDE, QUICK DISCONNECT, RIGHT	
13	10125607	WASHER, PLAIN, 10	
14	10125062	SCREW, HEXAGON HEAD, MACHINE, 10-32 x 1/2	
		FOLLOWING ARE ACCESSORY ITEMS NOT SUPPLIED AS PART OF RACK MOUNT OPTION	
15	10127142	SCREW, PAN HEAD, MACHINE, 10-32 x 3/8	
16	10125805	WASHER, SPRING LOCK, 10	
17	75259700	CARRIER, CABLE	
18	92633024	BUMPER, GROMMET TYPE	
19	75258800	CLAMP, BLOCK	
20	75258700	CLAMP, CABLE	
21	10125607	WASHER, FLAT, 10	
22	10127391	SCREW, PAN HEAD, MACHINE, 8-32 x 2-3/4	



6-300E

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
2-6		PACK ACCESS COVER ASSEMBLY	SEE UNIQUE P/L - END OF SECT.
1		COVER, PACK ACCESS	SEE UNIQUE P/L - END OF SECT.
2	75070200	RETAINER, COVER, SHROUD	S/C 32 & BLW
2	73063600	RETAINER, COVER, SHROUD	S/C 33 & ABV
3	77462900	HANDLE, COVER, PACK ACCESS	
4	10127111	SCREW, PAN HEAD, 6-32 x 1/4	
5	93749158	SCREW, MACHINE, PAN HEAD, 6-32 x 1/4	
6	75071401	LATCH AND SPRING ASSEMBLY	S/C 16 & BLW
6	75071405	LATCH AND SPRING ASSEMBLY	S/C 17 & ABV
7	75070900	ROD, PIVOT, LATCH	
8	92033107	RING, RETAINING	
	94276607	TAPE, FOAM	S/C 05 W/O 37565A & BLW
	94276611	TAPE, FOAM	S/C 05 W/ 37565A; S/C 06 & ABV
9	10126401	WASHER, EXTERNAL TOOTH, 6	
10	94369529	CABLE, GROUND	
11	93549018	BUMPER, NYLON	
12	75070701	RUBBER BUMPER	

UNIQUE PARTS LIST FOR BJ7A1A					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
2-2	2-5		75241601	BASE CABINET ASSEMBLY	
2-2	2-5	1	76516003	PANEL, TOP	
2-2	2-5	2	76029903	PANEL, SIDE, LEFT	
2-2	2-5	3	76029803	PANEL, SIDE, RIGHT	
2-2	2-5	4	76515906	DOOR, REAR	
2-2	2-5	5	76515806	DOOR, FRONT	
2-3	2-7		75241005	CASE ASSEMBLY	S/C 07 W/O 37686A & BLW
2-3	2-7		75241011	CASE ASSEMBLY	S/C 07 W/ 37686A; S/C 08 W/O 37799
2-3	2-7		75241017	CASE ASSEMBLY	S/C 08 W/ 37799 & ABV
2-3	2-7	1	75603603	CASE	CASE ASSEMBLY TAB 05
2-3	2-7	1	77813603	CASE	CASE ASSEMBLY TAB 11
2-3	2-7	1	77817403	CASE	CASE ASSEMBLY TAB 17
2-3	2-7	2	76020303	DOOR, CASE	
2-4	2-9			NOT APPLICABLE	
2-5	2-11			NOT APPLICABLE	
2-6	2-13		75060206	PACK ACCESS COVER ASSEMBLY	S/C 05 W/O 37565A & BLW
2-6	2-13		75060209	PACK ACCESS COVER ASSEMBLY	S/C 05 W/ 37565A & ABV
2-6	2-13	1	76020109	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR					
BJ7A2A/B/C/D/E/F/J/L/M/N/S					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
2-2	2-5		75241601	BASE CABINET ASSEMBLY	MODS A/B/C/D
2-2	2-5	1	76516003	PANEL, TOP	
2-2	2-5	2	76029903	PANEL, SIDE, LEFT	
2-2	2-5	3	76029803	PANEL, SIDE, RIGHT	
2-2	2-5	4	76515906	DOOR, REAR	
2-2	2-5	5	76515806	DOOR, FRONT	MODS A/B/C/D; S/C 07 W/O 37686A & BLW MODS A/B/C/D; S/C 07 W/ 37686A; S/C 08 W/O 37799 MODS A/B/C/D/J; S/C 08 W/ 37799 & ABV MODS A/B/C/D/J; S/C 21 W/ 55155B; S/C 22 & ABV.
2-3	2-7		75241005	CASE ASSEMBLY	
2-3	2-7		75241011	CASE ASSEMBLY	
2-3	2-7		75241025	CASE ASSEMBLY	
2-3	2-7		47290801	CASE ASSEMBLY	
2-3	2-7	1	76503603	CASE	CASE ASSY. TAB 05 CASE ASSY. TAB 11 CASE ASSY. TAB 17 TAB 01 (CASE ASSY)
2-3	2-7	1	77813603	CASE	
2-3	2-7	1	47454003	CASE	
2-3	2-7	1	47290800	CASE	
2-3	2-7	2	76020303	DOOR, CASE	
2-4	2-9		75258106	RACK MOUNT CASE ASSEMBLY	MODS E/F; S/C 07 W/O 37686A & BLW MODS E/F; S/C 07 W/ 37686A; S/C 08 W/O 37799 MODS E/F/L/M; S/C 08 W/ 37799 MODS E/L/M; S/C 21 W/ 55155B; S/C 22 & ABV MODS N/S; S/C 21 W/ 55155B; S/C 22 & ABV RACK MT ASSY TAB 06,08 RACK MT ASSY TAB 09 TAB 01 (RM CASE ASSY) TAB 02 (RM CASE ASSY) MODS E/F/L/M MODS E/F/L/M
2-4	2-9		75258108	RACK MOUNT CASE ASSEMBLY	
2-4	2-9		75258109	RACK MOUNT CASE ASSEMBLY	
2-4	2-9		47290901	RACK MOUNT CASE ASSEMBLY	
2-4	2-9		47290902	RACK MOUNT CASE ASSEMBLY	
2-4	2-9	1	76503703	CASE, RACK MOUNT	S/C 09 W/O 37825A & BLW S/C 09 W/ 37825A - 32 S/C 33 & ABV S/C 09 W/O 37825A & BLW S/C 09 W/ 37825A & ABV
2-4	2-9	1	77817503	CASE, RACK MOUNT	
2-4	2-9	1	47290503	CASE, RACK MOUNT	
2-4	2-9	1	47290542	CASE, RACK MOUNT	
2-4	2-9	2	76020303	DOOR, CASE	
2-5	2-11		77569500	RACK MOUNT OPTION	
2-6	2-13		76060209	PACK ACCESS COVER ASSEMBLY	
2-6	2-13		76060232	PACK ACCESS COVER ASSEMBLY	
2-6	2-13		75060264	PACK ACCESS COVER ASSEMBLY	
2-6	2-13	1	76020109	COVER, PACK ACCESS	
2-6	2-13	1	47454909	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR <u>BJ7A2K</u>					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
2-2	2-5		75241606	BASE CABINET ASSEMBLY	
2-2	2-5	1	76516040	PANEL, TOP	
2-2	2-5	2	76029941	PANEL, SIDE, LEFT	
2-2	2-5	3	76029841	PANEL, SIDE, RIGHT	
2-2	2-5	4	76515940	DOOR, REAR	
2-2	2-5	5	76515840	DOOR, FRONT	
2-3	2-7		75241030	CASE ASSEMBLY	S/C 21 W/O 55155B; S/C 20 & BLW
2-3	2-7	1	47290806	CASE ASSEMBLY	S/C 21 W/ 55155B; S/C 22 & ABV
2-3	2-7	1	47454041	CASE	
2-3	2-7	1	47290800	CASE	TAB 06 (CASE ASSY)
2-3	2-7	2	76020341	DOOR, CASE	
2-6	2-13		75060238	PACK ACCESS COVER ASSEMBLY	S/C 32 & BLW
2-6	2-13		75060270	PACK ACCESS COVER ASSEMBLY	S/C 33 & ABV
2-6	2-13	1	47454940	COVER, PACK ACCESS	

KØR 0645

UNIQUE PARTS LIST FOR BJ7A2P					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
2-2	2-5		75241603	BASE CABINET ASSEMBLY	
2-2	2-5	1	76516020	PANEL, TOP	
2-2	2-5	2	76029920	PANEL, SIDE, LEFT	
2-2	2-5	3	76029820	PANEL, SIDE, RIGHT	
2-2	2-5	4	76515921	DOOR, REAR	
2-2	2-5	5	76515821	DOOR, FRONT	
2-3	2-7		75241027	CASE ASSEMBLY	S/C 21 W/O 55155B; S/C 20 & BLW
2-3	2-7	1	47290803	CASE ASSEMBLY	S/C 21 W/ 55155B; S/C 22 & BLW
2-3	2-7	1	47454020	CASE	
2-3	2-7	1	47290800	CASE	
2-3	2-7	2	76020320	DOOR, CASE	TAB 03 (CASE ASSY)
2-4	2-9			NOT APPLICABLE	
2-5	2-11			NOT APPLICABLE	
2-6	2-13		75060234	PACK ACCESS COVER ASSEMBLY	S/C 32 & BLW
2-6	2-13		75060266	PACK ACCESS COVER ASSEMBLY	S/C 33 & ABV
2-6	2-13	1	47454921	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR					
BJ7A2T/U					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
2-2	2-5		75241607	BASE CABINET ASSEMBLY	
2-2	2-5	1	76516044	PANEL, TOP	
2-2	2-5	2	76029944	PANEL, SIDE, LEFT	
2-2	2-5	3	76029844	PANEL, SIDE, RIGHT	
2-2	2-5	4	76515944	DOOR, REAR	
2-2	2-5	5	76515845	DOOR, FRONT	
2-3	2-7		75241031	CASE ASSEMBLY	S/C 21 W/O 55155B; S/C 20 & BLW
2-3	2-7	1	47290807	CASE ASSEMBLY	S/C 21 W/ 55155B; S/C 22 & ABY
2-3	2-7	1	47454045	CASE	
2-3	2-7	1	47290800	CASE	TAB 07 (CASE ASSY)
2-3	2-7	2	76020345	DOOR, CASE	
2-4				NOT APPLICABLE	
2-5				NOT APPLICABLE	
2-6	2-13		75060240	PACK ACCESS COVER ASSEMBLY	S/C 32 & BLW
2-6	2-13		75060272	PACK ACCESS COVER ASSEMBLY	S/C 33 & ABV
2-6	2-13	1	47454946	COVER	

KØR 0645

UNIQUE PARTS LIST FOR

BJ7A2W

ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
2-3	2-7		75241017	CASE ASSEMBLY	S/C 21 W/ 55155B; S/C 22 & ABV
2-3	2-7		47290801	CASE ASSEMBLY	
2-3	2-7	1	77817403	CASE	
2-3	2-7	1	47290800	CASE	
2-3	2-7	2	76020303	DOOR, CASE	
2-4	2-9			NOT APPLICABLE	S/C 32 & BLW S/C 33 & ABV
2-5	2-11			NOT APPLICABLE	
2-6	2-13		75060232	PACK ACCESS COVER ASSEMBLY	
2-6	2-13		75060264	PACK ACCESS COVER ASSEMBLY	
2-6	2-13	1	47454909	COVER, PACK ACCESS	

KØR 0645

UNIQUE PARTS LIST FOR <u>BJ7A2Z</u>					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
2-2	2-5		75241608	BASE CABINET ASSEMBLY	
2-2	2-5	1	76516054	PANEL, TOP	
2-2	2-5	2	76029953	PANEL, SIDE, LEFT	
2-2	2-5	3	76029853	PANEL, SIDE, RIGHT	
2-2	2-5	4	76515954	DOOR, REAR	
2-2	2-5	5	76515854	DOOR, FRONT	
2-3	2-7		75241032	CASE ASSEMBLY	S/C 21 W/O 55155B; S/C 20 & BLW
2-3	2-7		47290808	CASE ASSEMBLY	S/C 21 W/ 55155B; S/C 22 & ABV
2-3	2-7	1	47454054	CASE	
2-3	2-7	1	47290800	CASE	TAB 08 (CASE ASSY)
2-3	2-7	2	76020354	DOOR, CASE	
2-6	2-13		75060241	PACK ACCESS COVER ASSEMBLY	S/C 32 & BLW
2-6	2-13		75060273	PACK ACCESS COVER ASSEMBLY	S/C 33 & ABV
2-6	2-13	1	47454953	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR

BJ7A3A/B/L/M

ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
2-4	2-9		75258106	RACK MOUNT CASE ASSEMBLY	S/C 07 W/O 37686A & BLW
2-4	2-9		75258108	RACK MOUNT CASE ASSEMBLY	S/C 07 W/ 37686A; S/C 08 W/O 37799
2-4	2-9		75258109	RACK MOUNT CASE ASSEMBLY	S/C 08 W/ 37799 & ABV
2-4	2-9		75166001	RACK MOUNT CASE ASSEMBLY	MOD L/M
2-4	2-9	1	76503703	CASE, RACK MOUNT	TAB 06,08
2-4	2-9	1	77473703	CASE, RACK MOUNT	TAB 09
2-4	2-9	2	76020303	DOOR, CASE	
2-5	2-11		77569500	RACK MOUNT OPTION	MOD A/B
2-5	2-11		77569502	RACK MOUNT OPTION	MOD L/M
2-6	2-13		75060206	PACK ACCESS COVER ASSEMBLY	S/C 05 W/O 37565 & BLW
2-6	2-13		75060209	PACK ACCESS COVER ASSEMBLY	S/C 05 W/ 37565A & ABV
2-6	2-13		73053100	PACK ACCESS COVER ASSEMBLY	MOD L/M
2-6	2-13	1	76020109	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR					
BJ7A4A					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
2-4	2-9		75258106	RACK MOUNT CASE ASSEMBLY	S/C 07 W/O 37686A & BLW S/C 07 W/ 37686A; S/C 08 W/O 37799 S/C 08 W/ 37799 & ABV TAB 06, 08 TAB 09
2-4	2-9		75258108	RACK MOUNT CASE ASSEMBLY	
2-4	2-9		75258109	RACK MOUNT CASE ASSEMBLY	S/C 05 W/O 37565A & BLW S/C 05 W/ 37565A & ABV
2-4	2-9	1	76503703	CASE, RACK MOUNT	
2-4	2-9	1	77473703	CASE, RACK MOUNT	
2-4	2-9	2	76020303	DOOR, CASE	
2-5	2-11		75241704	RACK MOUNT OPTION	
2-6	2-13		75060206	PACK ACCESS COVER ASSEMBLY	
2-6	2-13		75060209	PACK ACCESS COVER ASSEMBLY	
2-6	2-13	1	76020109	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR

BJ7A5 A/B

ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
2-2	2-5		75241601	BASE CABINET ASSEMBLY	
2-2	2-5	1	76516003	PANEL, TOP	
2-2	2-5	2	76029903	PANEL, SIDE, LEFT	
2-2	2-5	3	76029803	PANEL, SIDE, RIGHT	
2-2	2-5	4	76515906	DOOR, REAR	
2-2	2-5	5	76515806	DOOR, FRONT	
2-3	2-7		75241005	CASE ASSEMBLY	S/C 07 W/O 37686A & BLW'
2-3	2-7		75241011	CASE ASSEMBLY	S/C 07 W/ 37686A; S/C 08 W/O 37799
2-3	2-7		75241017	CASE ASSEMBLY	S/C 08 W/ 37799 & ABV
2-3	2-7	1	76503603	CASE	TAB 05
2-3	2-7	1	77473603	CASE	TAB 11
2-3	2-7	1	77817403	CASE	TAB 17
2-3	2-7	2	76020303	DOOR, CASE	
2-4	2-9			NOT APPLICABLE	
2-5	2-11			NOT APPLICABLE	
2-6	2-13		75060206	PACK ACCESS COVER ASSEMBLY	S/C 05 W/O 37565A & BLW
2-6	2-13		75060209	PACK ACCESS COVER ASSEMBLY	S/C 05 W/ 37565A & ABV
2-6	2-13	1	76020109	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR					
BJ7A6A					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
2-2	2-5		75241601	BASE CABINET ASSEMBLY	
2-2	2-5	1	76516003	PANEL, TOP	
2-2	2-5	2	76029903	PANEL, SIDE, LEFT	
2-2	2-5	3	76029803	PANEL, SIDE, RIGHT	
2-2	2-5	4	76515906	DOOR, REAR	
2-2	2-5	5	76515806	DOOR, FRONT	
2-3	2-7		75241005	CASE ASSEMBLY	S/C 07 W/O 37686A & BLW
2-3	2-7		75241011	CASE ASSEMBLY	S/C 07 W/ 37686A; S/C 08 W/O 37799
2-3	2-7		75241017	CASE ASSEMBLY	S/C 08 W/ 37799 & ABV
2-3	2-7	1	76503603	CASE	CASE ASSY. TAB 05
2-3	2-7	1	77813603	CASE	CASE ASSY. TAB 11
2-3	2-7	1	77817403	CASE	CASE ASSY. TAB 17
2-3	2-7	2	76020303	DOOR, CASE	
2-4	2-9			NOT APPLICABLE	
2-5	2-11			NOT APPLICABLE	
2-6	2-13		75060206	PACK ACCESS COVER ASSEMBLY	S/C 05 W/O 37565A & BLW
2-6	2-13		75060209	PACK ACCESS COVER ASSEMBLY	S/C 05 W/ 37565A & ABV
2-6	2-13		76020109	COVER, PACK ACCESS	

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UNIQUE PARTS LIST FOR				BJ7A7A/B/C/D/E/F	
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
2-2	2-5		75241602	BASE CABINET ASSEMBLY	MODS A/B
2-2	2-5		75241605	BASE CABINET ASSEMBLY	MODS C/D
2-2	2-5		75241619	BASE CABINET ASSEMBLY	BJ7A7E/F ONLY
2-2	2-5	1	76516003	PANEL, TOP	MODS A/B
2-2	2-5	1	76516022	PANEL, TOP	MODS C/D
2-2	2-5	1	76516094	PANEL, TOP	BJ7A7E/F ONLY
2-2	2-5	2	75029903	PANEL, SIDE, LEFT	MODS A/B
2-2	2-5	2	76029923	PANEL, SIDE, LEFT	MODS C/D
2-2	2-5	2	76029994	PANEL, SIDE, LEFT	BJ7A7E/F ONLY
2-2	2-5	3	76029803	PANEL, SIDE, RIGHT	MODS A/B
2-2	2-5	3	76029823	PANEL, SIDE, RIGHT	MODS C/D
2-2	2-5	3	76029894	PANEL, SIDE, RIGHT	BJ7A7E/F ONLY
2-2	2-5	4	76515906	DOOR, REAR	MODS A/B
2-2	2-5	4	76515922	DOOR, REAR	MODS C/D
2-2	2-5	4	76515994	DOOR, REAR	BJ7A7E/F ONLY
2-2	2-5	5	76515806	DOOR, FRONT	MODS A/B
2-2	2-5	5	76515806	DOOR, FRONT	MODS C/D
2-2	2-5	5	76515894	DOOR, FRONT	BJ7A7E/F ONLY
2-3	2-7		75241006	CASE ASSEMBLY	MODS A/B, S/C 07 W/O 37686 & BLW
2-3	2-7		75241012	CASE ASSEMBLY	MODS A/B, S/C 07 W/ 37686; S/C 08 W/O 37799
2-3	2-7		75241018	CASE ASSEMBLY	MODS A/B, S/C 08 W/ 37799 & ABV
2-3	2-7		75241016	CASE ASSEMBLY	MODS C/D, S/C 08 W/O 37799 & BLW
2-3	2-7		75241029	CASE ASSEMBLY	MODS C/D, S/C 08 W/ 37799 & ABV
2-3	2-7		47290802	CASE ASSEMBLY	MODS A/B ONLY S/C 21 W/ 55155B; S/C 22 & ABV
2-3	2-7		47290805	CASE ASSEMBLY	MODS C/D/E/F S/C 21 W/ 55155B; S/C 22 & ABV
2-3	2-7	1	76503626	CASE	CASE ASSY. TAB 06
2-3	2-7	1	77473626	CASE	CASE ASSY. TAB 12
2-3	2-7	1	77817426	CASE	CASE ASSY. TAB 18
2-3	2-7	1	77473622	CASE	CASE ASSY. TAB 16
2-3	2-7	1	47290800	CASE	TAB 02 (CASE ASSY)
2-3	2-7	1	47290800	CASE	TAB 05 (CASE ASSY)
2-3	2-7	1	47454022	CASE	CASE ASSY. TAB 21
2-3	2-7	2	76020326	DOOR	MODS A/B
2-3	2-7	2	76020322	DOOR	MODS C/D
2-4	2-9			NOT APPLICABLE	
2-5	2-11			NOT APPLICABLE	
2-6	2-13		75060207	PACK ACCESS COVER ASSEMBLY	MODS A/B, S/C 05 W/O 37565A & BLW
2-6	2-13		75060210	PACK ACCESS COVER ASSEMBLY	MODS A/B, S/C 05 W/ 37565A, S/C 06,S/C 07,S/C 08, S/C 09 W/O 37825A
2-6	2-13		75060216	PACK ACCESS COVER ASSEMBLY	MODS A/B,S/C 09 W/ 37825A & ABV
2-6	2-13		75060214	PACK ACCESS COVER ASSEMBLY	MODS C/D, S/C 09 W/O 37825A & BLW
2-6	2-13		75060236	PACK ACCESS COVER ASSEMBLY	MODS C/D, S/C 09 W/ 37825A
- 32					

- 32

KØR 0645

UNIQUE PARTS LIST FOR <u>BJ7A7A/B/C/D/E/F</u>					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
2-6	2-13		75060268	PACK ACCESS COVER ASSEMBLY	S/C 33 & ABV

KØR 0645

UNIQUE PARTS LIST FOR BJ7A2R					
ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
2-2	2-5		75241601	BASE CABINET ASSEMBLY	
2-2	2-5	1	76516003	PANEL, TOP	
2-2	2-5	2	76029903	PANEL, SIDE, LEFT	
2-2	2-5	3	76029803	PANEL, SIDE, RIGHT	
2-2	2-5	4	76515906	DOOR, REAR	
2-2	2-5	5	76515806	DOOR, FRONT	
2-3	2-7		75241025	CASE ASSEMBLY	
2-3	2-7	1	47454003	CASE	
2-4	2-9		75258111	RACK MOUNT CASE ASSEMBLY	
2-4	2-9		47290903	RACK MOUNT CASE ASSEMBLY	S/C 21 W/ 55155B; S/C 22 & ABV
2-4	2-9	1	77817551	CASE, RACK MOUNT	TAB 03 (RM CASE ASSY)
2-4	2-9	1	47290551	CASE, RACK MOUNT	
2-4	2-9	2	76020351	DOOR, CASE	
2-4	2-9		75241704	RACK MOUNT OPTION	
2-51	2-11		75060230	PACK ACCESS COVER ASSEMBLY	
2-6	2-13	1	77818952	COVER, PACK ACCESS	
2-6	2-13	1	76020126	COVER, PACK ACCESS	ASSY. TAB 07, 10
2-6	2-13	1	77818926	COVER, PACK ACCESS	ASSY. TAB 16
2-6	2-13	1	76020122	COVER, PACK ACCESS	ASSY. TAB 14
2-6	2-13	1	47454922	COVER, PACK ACCESS	ASSY. TAB 19

KØR 0645

UNIQUE PARTS LIST FOR

BJ7A3F/G

ITEMS APPEAR ON			PART NUMBER	DESCRIPTION	APPLICATION
FIG. NO.	PAGE NO.	INDEX NO.			
2-2	2-5		75241618	BASE CABINET ASSEMBLY	
2-2	2-5	1	76516089	PANEL, TOP	
2-2	2-5	2	76029990	PANEL, SIDE, LEFT	
2-2	2-5	3	76029890	PANEL, SIDE, RIGHT	
2-2	2-5	4	76515989	DOOR, REAR	
2-2	2-5	5	76515889	DOOR, FRONT	
2-3	2-7		75241033	CASE ASSEMBLY	
2-3	2-7		47290809	CASE ASSEMBLY	MOD F, S/C 21 W 55155B; S/C 22 & ABV
2-3	2-7	1	47454090	CASE	
2-3	2-7	1	47290800	CASE	TAB 09 (CASE ASSY)
2-3	2-7	2	76020390	DOOR CASE	
2-4	2-9		75258109	RACK MOUNT CASE ASSEMBLY	
2-4	2-9	1	77817503	CASE, RACK MOUNT	
2-5	2-11		75241704	RACK MOUNT OPTION	
2-6	2-13		75060252	PACK ACCESS COVER ASSEMBLY	S/C 32 & BLW
2-6	2-13		75060282	PACK ACCESS COVER ASSEMBLY	S/C 33 & ABV
2-6	2-13		47454989	COVER, PACK ACCESS	

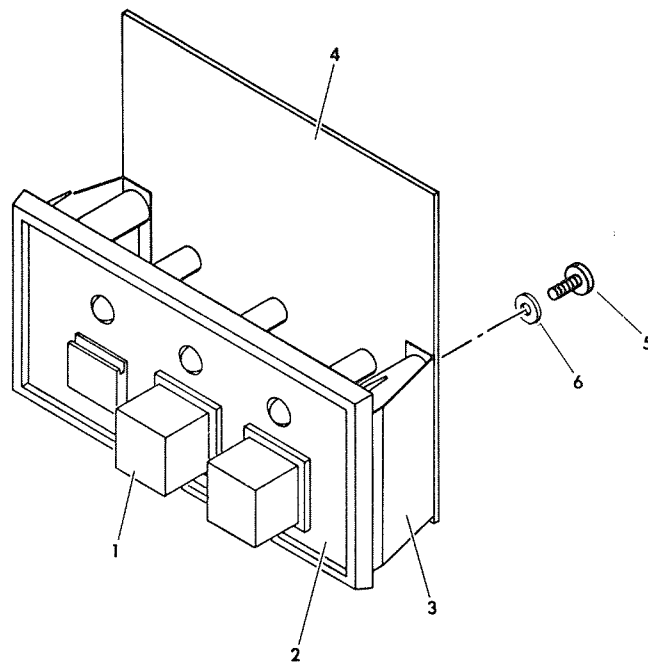
KØR 0645

SECTION 3
ELECTRONICS PACKAGE

INTRODUCTION

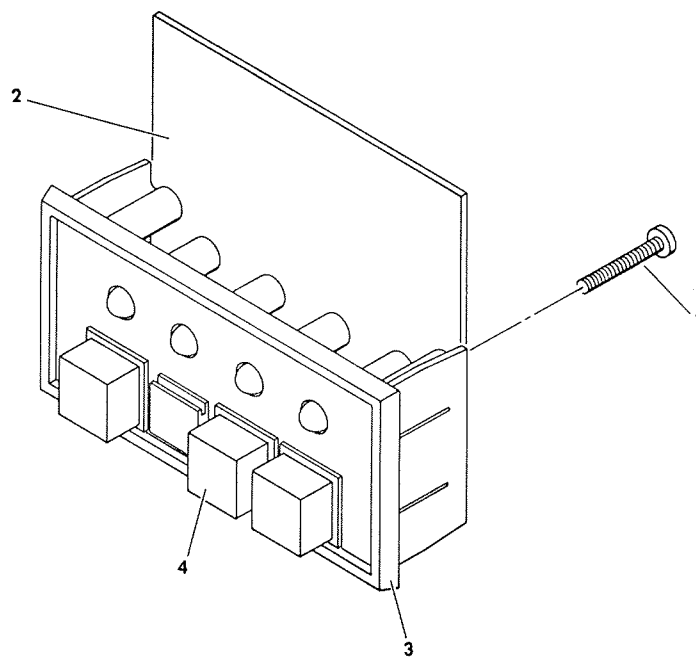
3

Section 3 illustrates the parts data information for the electronics package. The electronics package is the same for both the acoustic and non-acoustic units.



6-400 F

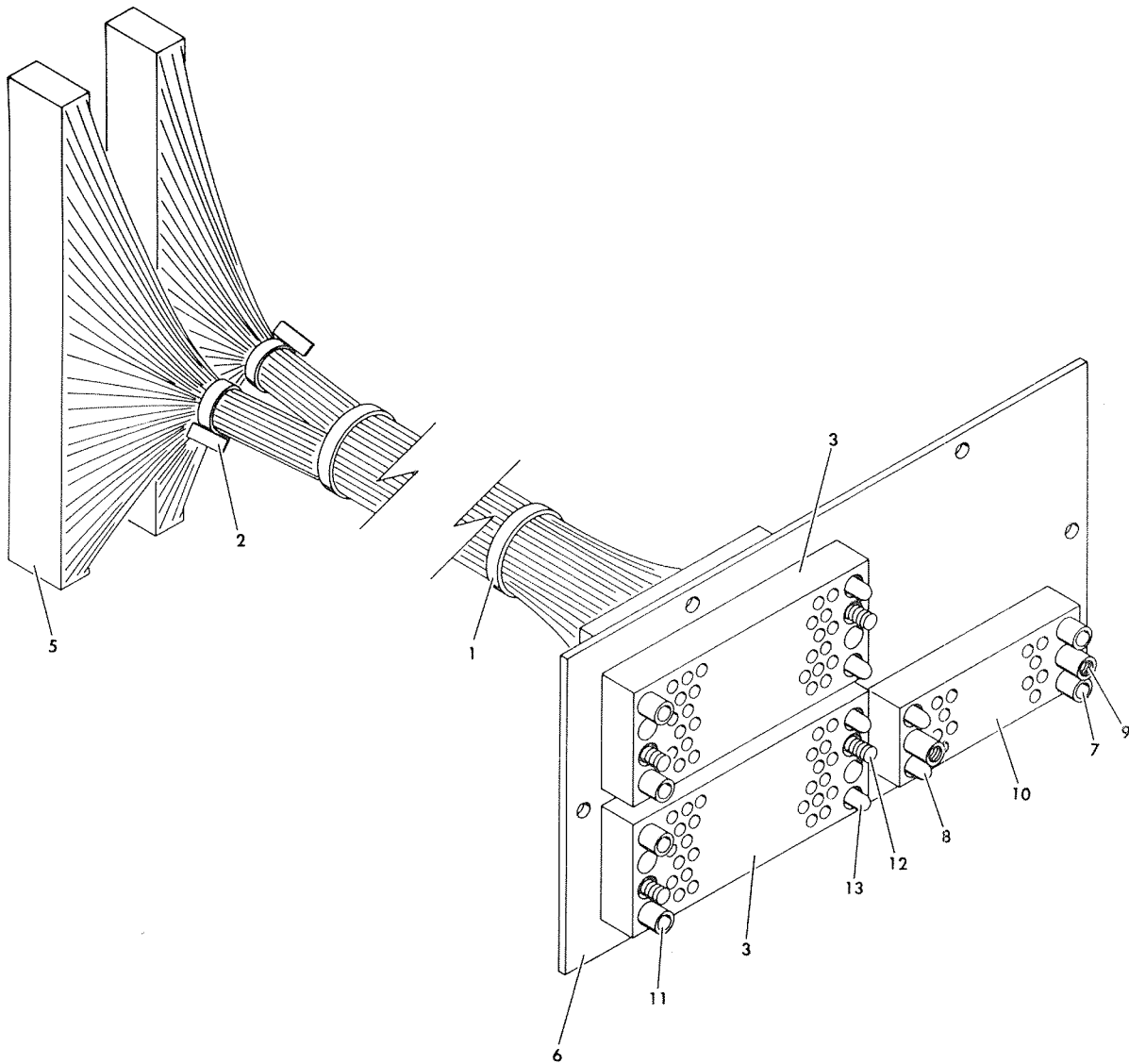
INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-1	76420802	CONTROL PANEL ASSEMBLY	WITHOUT DAISY CHAIN WITH DAISY CHAIN
3-1	76420803	CONTROL PANEL ASSEMBLY	
1	75068300	BUTTON, PANEL, FRONT	
2	75256800	BEZEL, PANEL, FRONT	
3	75070600	SPRING RETAINER	
4	##	COMPONENT ASSEMBLY, TYPE <u>ZYN</u>	
5	17901506	SCREW, MACHINE, PAN HEAD, 4-40 x 7/8	
6	10125603	WASHER, PLAIN 4	



6-401 C

FIGURE 3-1. CONTROL PANEL ASSEMBLY

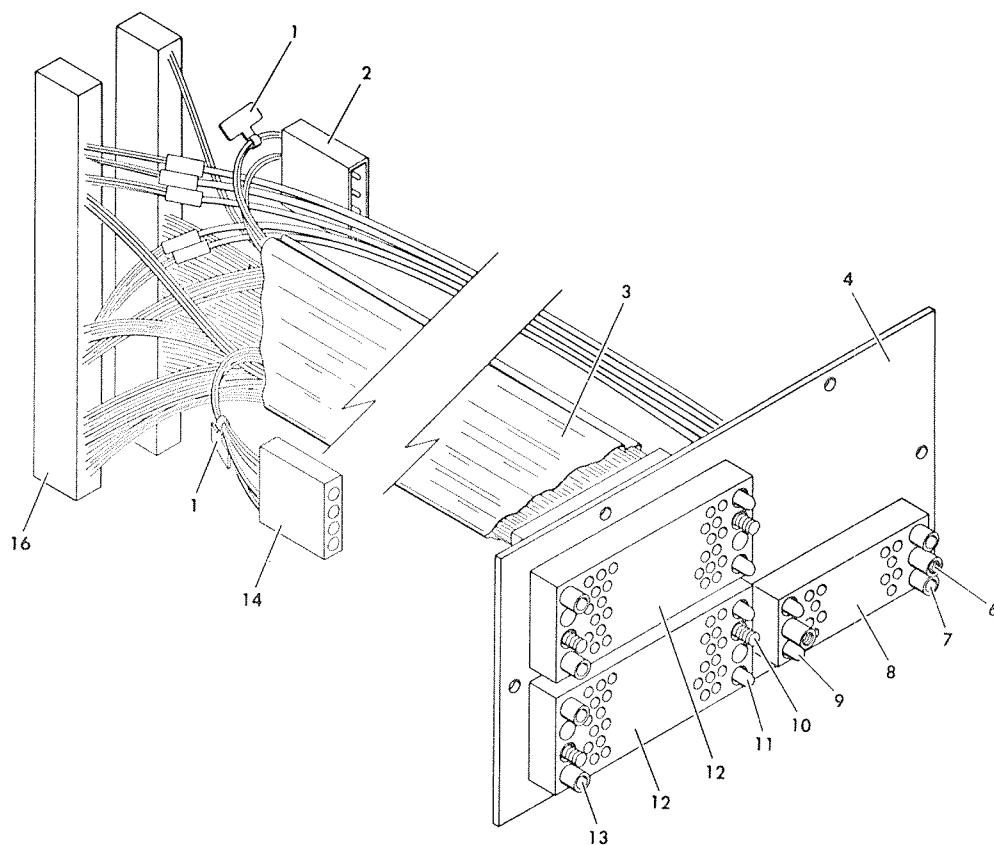
INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
12-	76422500	CONTROL PANEL ASSEMBLY	
1	17901505	SCREW, THREAD ROLL, PHILLIPS, 4-40 x 3/4	
2	75072006	P.C. BOARD ASSEMBLY (EZYX)	
3	76422400	BEZEL-PANEL, FRONT	
4	75068300	BUTTON-FRONT, PANEL	



6-500B

FIGURE 3-2. I/O CABLE ASSEMBLY
S/C 07 W/O 37653 AND BELOW

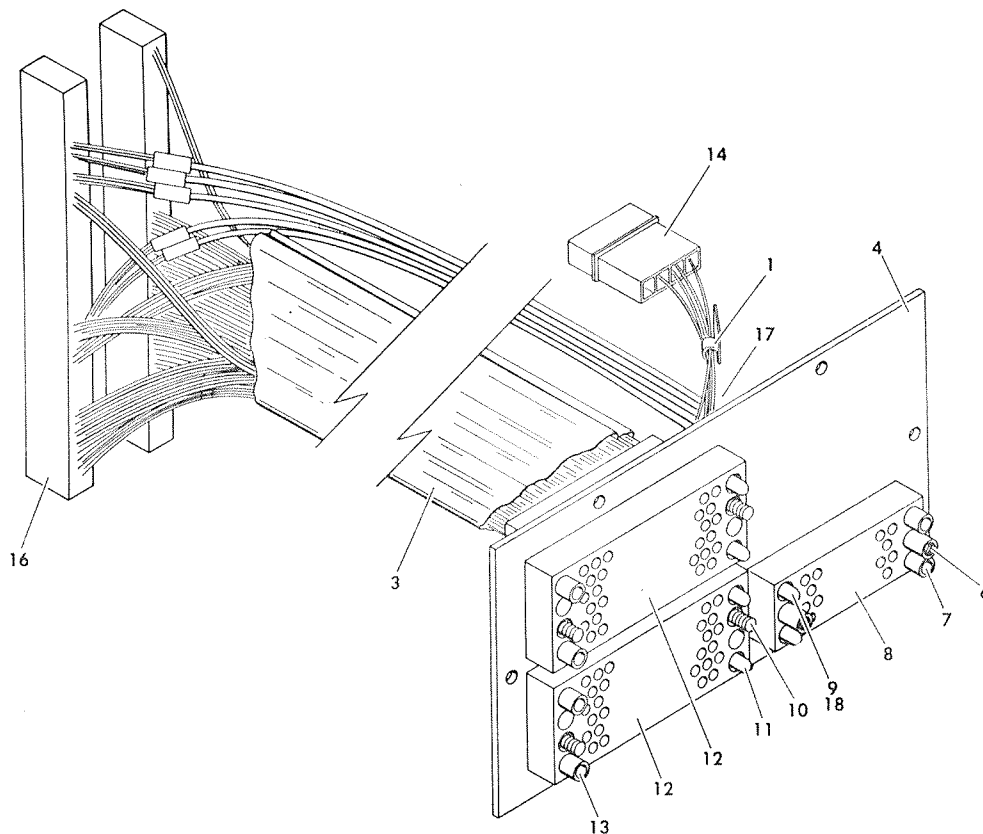
INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-2	76037500	I/O CABLE ASSY (W/O DAISY CHAIN & W/O NRZ TO MFM)	S/C 06 W/O 37580 & BLW
3-2	76037501	I/O CABLE ASSY (W DAISY CHAIN & W/O NRZ TO MFM)	
3-2	76037502	I/O CABLE ASSY (W DAISY CHAIN & W NRZ TO MFM)	S/C 06 W PE37580;S/C 07 W/O 37653
3-2	76037503	I/O CABLE ASSY (W/O DAISY CHAIN & W NRZ TO MFM)	S/C 06 & BELOW W/O PE37580
1	94277400	STRAP, CABLE TIE	
2	94277409	STRAP, CABLE TIE	
3	94281201	CONNECTOR, BLOCK, 75 PIN	
4		NOT USED	
5	94261811	CONNECTOR,BLOCK, 62 PIN	
6	75073400	PLATE, I/O CONNECTOR	TABS 00 & 03
	75073401	PLATE, I/O CONNECTOR	TABS 01 & 02
7	93643005	SOCKET, POLARIZING	
8	93643004	PIN, POLARIZING	
9	93643007	JACKSCREW, FIXED (FEMALE)	
10	93643016	CONNECTOR, BLOCK, 34 PIN	
11	93642005	SOCKET, POLARIZING	
12	93643006	JACKSCREW, FIXED (MALE)	
13	93642004	PIN, POLARIZING	



6-501B

FIGURE 3-2. I/O CABLE ASSEMBLY
S/C 07 W/ 37653 AND ABOVE

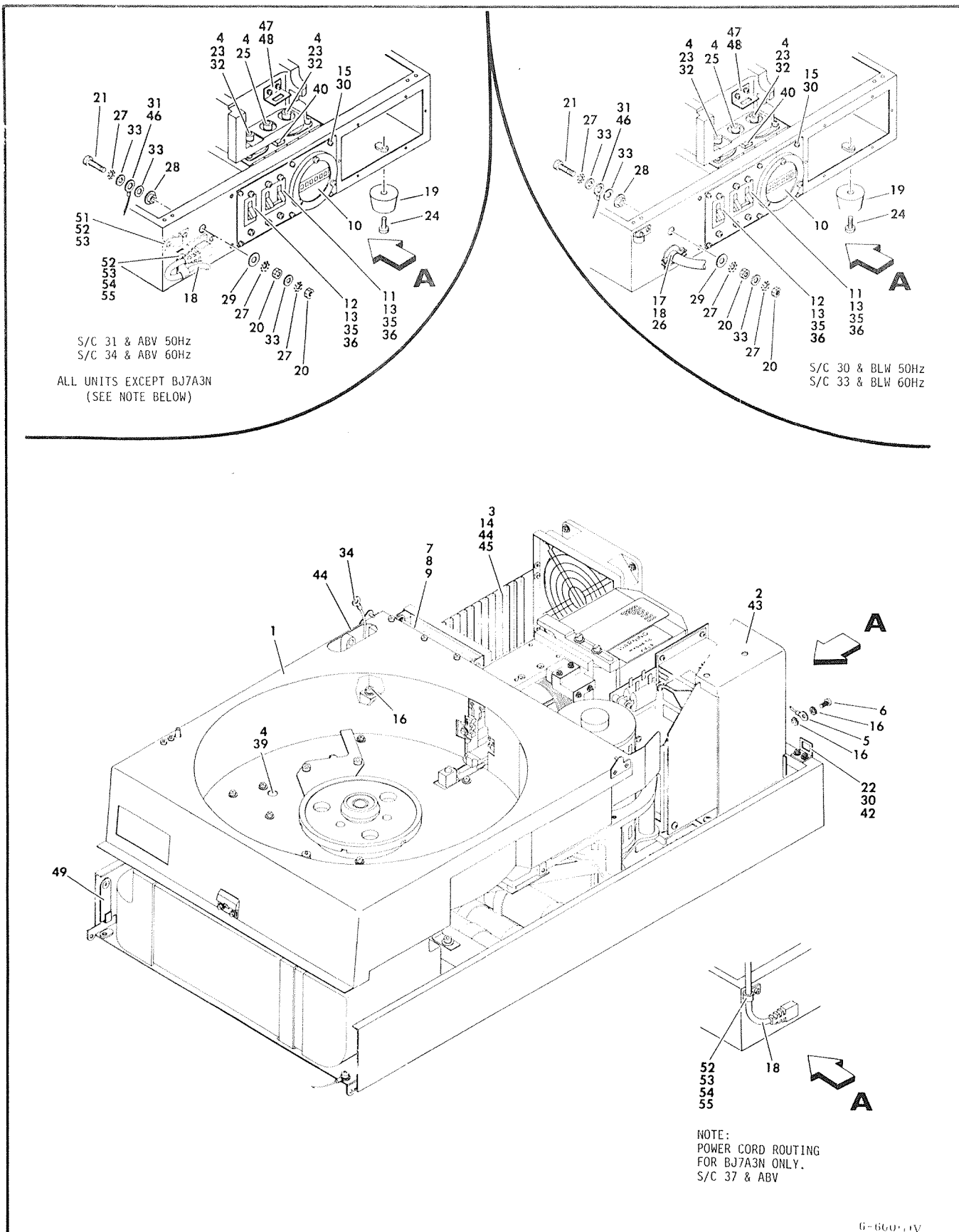
INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-2	76426200	I/O CABLE ASSEMBLY	S/C 07,08,09 W/ 37653 W/ BITVV CARD S/C 09 & BELOW W/ GIVV CARD
3-2	76426204	I/O CABLE ASSEMBLY	
1	94277409	STRAP, CABLE TIE	
2	93947009	CONNECTOR, SOCKET HOUSING	
3	95043900	CABLE-FLAT, TWISTED PAIR	
4	75073401	PLATE, CONNECTOR	
5		NOT USED	
6	93643007	CONNECTOR, JACKSCREW, FEMALE	
7	93643005	CONNECTOR, CORNER GUIDE SOCKET	
8	93643016	CONNECTOR BLOCK	
9	93643004	CONNECTOR, CORNER, GUIDE PIN	
10	93643006	CONNECTOR, JACKSCREW, MALE	
11	93642004	CONNECTOR, CORNER, GUIDE PIN	
12	94281201	CONNECTOR	
13	93642005	CONNECTOR, CORNER GUIDE SOCKET	
14	93948008	CONNECTOR, PIN HOUSING	
15		NOT USED	
16	94261811	BODY, CONNECTOR SKT. CABLE	



50% D

FIGURE 3-2. I/O CABLE ASSEMBLY (SHEET 3)
S/C 10 & ABOVE

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-2	76426206	I/O CABLE ASSEMBLY	S/C 10 THRU S/C 13 (W/BOTH BTVV, GTVV) S/C 14 & ABOVE (W/BOTH BTVV, GTVV) BJ7A3G; W/55154; S/C 21 & ABV BJ7A3F; W/55154; S/C 21 & ABV
3-2	76426209	I/O CABLE ASSEMBLY	
3-2	76426210	I/O CABLE ASSEMBLY	
3-2	76426211	I/O CABLE ASSEMBLY	
1	94277409	STRAP, CABLE TIE	
2		NOT USED	
3	95043900	CABLE-FLAT, TWISTED PAIR	
4	75073401	PLATE, CONNECTOR	
5		NOT USED	
6	93643007	CONNECTOR, JACKSCREW, FEMALE	
7	93643005	CONNECTOR, CORNER GUIDE SOCKET	
8	93643016	CONNECTOR BLOCK	
9	93643004	CONNECTOR, CORNER, GUIDE PIN	
10	93643006	CONNECTOR, JACKSCREW, MALE	
11	93642004	CONNECTOR, CORNER, GUIDE PIN	
12	94281201	CONNECTOR	
13	93642005	CONNECTOR, CORNER, GUIDE SOCKET	
14	93948008	CONNECTOR, PIN HOUSING	
15		NOT USED	
16	94261811	BODY, CONNECTOR SKT. CABLE	
17	93541004	TERMINAL, RING TONGUE	
18	10126400	WASHER, EXT. TOOTH, 4	



INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-3	75240217	BASE ASSEMBLY (Sheet 1 of 2)	60 Hz, 120V ALL UNITS EXCEPT
3-3	75240249	BASE ASSEMBLY	BJ7A3N, S/C 37 & ABV
3-3	75240218	BASE ASSEMBLY	60 Hz, 120V BJ7A3N, S/C 37 & ABV
3-3	75240219	BASE ASSEMBLY	50 HZ, 220/240V
3-3	75240220	BASE ASSEMBLY	60 HZ, 100V
3-3	75240244	BASE ASSEMBLY	50 HZ, 100V
3-3	75240247	BASE ASSEMBLY	60 HZ, 120V
3-3	75240248	BASE ASSEMBLY	BJ7A3G, W/55154, S/C 21 & ABV
1		DECK ASSEMBLY (SEE FIGURE 3-4)	BJ7A3F, W/55154, S/C 21 & ABV
2		POWER SUPPLY MODULE ASSEMBLY (SEE FIG. 3-12)	
3		LOGIC CHASSIS ASSEMBLY (SEE FIGURE 3-13)	
4	10125806	WASHER, SPRING LOCK, 1/4	
5	94369518	CABLE, GROUND	
6	10125919	SCREW, FLAT HEAD, 8-32 x 3/8	S/C 04 W/O PE37485 & BELOW
6	17901516	SCREW, THREAD ROLL, 8-32 x 3/8	S/C 04 W/ PE37485 & ABOVE
7	75065300	PIN, PIVOT (LOGIC CHASSIS)	
8	92033237	RING, RETAINER	
9	93564001	WASHER, NYLON	
10	##	METER, HOUR	
11	##	CIRCUIT BREAKER	
12	##	CIRCUIT BREAKER	
13	93749158	SCREW, PAN HEAD, WASHER, 6-32 x 1/4	
14	10125803	WASHER, SPRING LOCK, 6	
15	75256100	PLATE, MOUNTING	
16	10125105	NUT, 6	S/C 04 W/O PE37485 & BELOW
16	10126402	WASHER, EXTERNAL TOOTH, LOCK, 8	S/C 04 W/ PE37485 & ABOVE
17	92801010	CLAMP, CABLE	
18	75259400	POWER CABLE ASSEMBLY	60 HZ S/C 33 & BELOW
18	75168302	POWER CABLE ASSEMBLY	60 HZ S/C 34 & ABOVE
18	75259401	POWER CABLE ASSEMBLY	50 HZ S/C 30 & BELOW
18	75168300	POWER CABLE ASSEMBLY	50 HZ S/C 31 & ABOVE
19	95672701	BUMPER, MOLDED	
20	10125108	NUT, 10-32	
21	10125066	SCREW, HEXAGON HEAD, 10-32 x 1	
22	93326002	STUD, BALL	S/C 04 W/O PE37485 & BELOW
22	76424100	LATCH, KEEPER	S/C 04 W/ PE37485 & ABOVE
23	10126257	SCREW, SOCKET HEAD, 1/4-20 x 7/8	
24	93749162	SCREW, PAN HEAD, WASHER, 10-32 x 1/2	
25	10126259	SCREW, SOC. HEAD, CAP, 1/4-20 x 1/4-1	
26	75073100	SPACER, FLAT	S/C 30 & BLW 50Hz, S/C 33 & BLW 60Hz
27	10126403	WASHER, EXTERNAL TOOTH, 10	
28	75062803	WASHER, SHOULDER	
29	75062400	WASHER, INSULATOR	
30	93749086	SCREW, PAN HEAD, WASHER, 4-40	
31	94374140	TERMINAL, QUICK DISCONNECT	
32	10126106	WASHER, INTERNAL TOOTH, LOCK, 1/4	S/C 04 W/ PE37485 & ABOVE
33	94047052	WASHER, SPECIAL	
34	94281467	CABLE, GROUND	S/C 04 W/ PE37485 & ABOVE
35	10126105	WASHER, INTERNAL TOOTH, 10	
36	76416500	INSULATOR, TERMINAL	
37		NOT USED	
37		NOT USED	
38		NOT USED	
39	10127123	SCREW, PAN HEAD, 8-32 x 1/2	S/C 04 W/O PE37485 & BELOW
39	10126264	SCREW, SOCKET HEAD CAP	S/C 04 W/ PE37485 & ABOVE
40	76420600	SPACER	
41		NOT USED	
42	10125603	WASHER, PLAIN, 4	
	93826236	SCREW, FLAT HEAD, MACH., 10-21 x 5/16	S/C 07 W/ 3768A & ABOVE
44	76426900	GASKET, TOP SHROUD	

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-3		BASE ASSEMBLY (SHEET 1 CONTD)	
45	10125607	WASHER, PLAIN, 10	
46	94369504	CABLE, GROUND	
47	76426700	BRACKET, CONNECTOR	S/C 07 W/ 37656 & ABOVE
48	93749160	SCREW, PAN HEAD, WASHER, 6-32 x 5/16	S/C 07 W/ 37656 & ABOVE
49	76427600	ARM-SUPPORT, CASE	S/C 07 W/ 37686A & ABOVE
	76423200	CABLE, REMOTE SENSE	S/C 23 & BELOW ONLY
50		NOT USED	
51	45584801	CLAMP, CABLE	S/C 31 & ABV, 50 Hz, ONLY
52	10127113	SCREW, PAN HEAD MACHINE, 6-32 x 3/8	S/C 34 & ABV, 60 Hz, ONLY
53	10126401	WASHER, EXTERNAL TOOTH LOCK, #8	S/C 31 & ABV, 50 Hz, ONLY
54	92602005	CLAMP, CABLE	S/C 34 & ABV, 60 Hz, ONLY
55	10125605	WASHER, FLAT, #6	S/C 31 & ABV, 50 Hz, ONLY
			S/C 34 & ABV, 60 Hz, ONLY

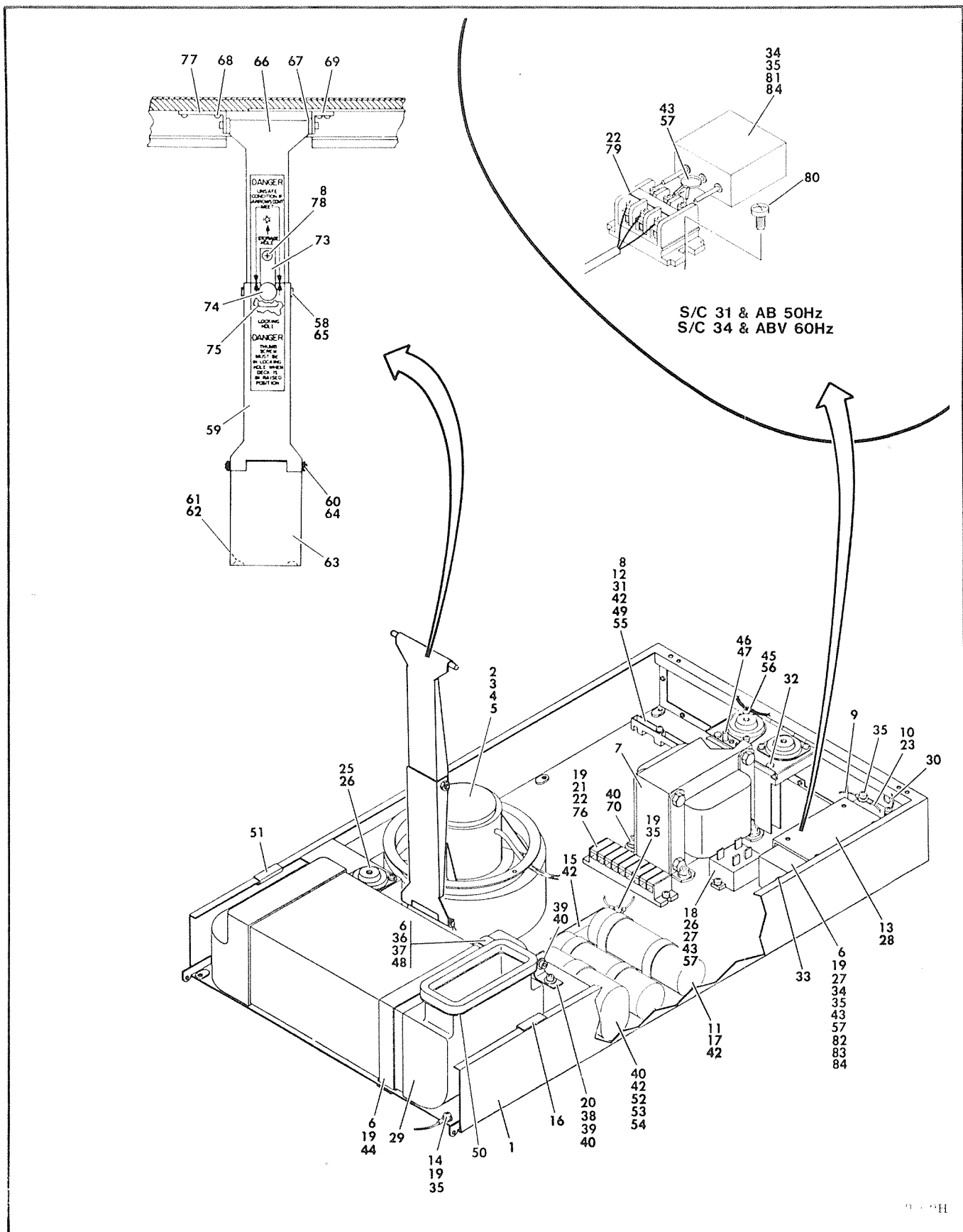
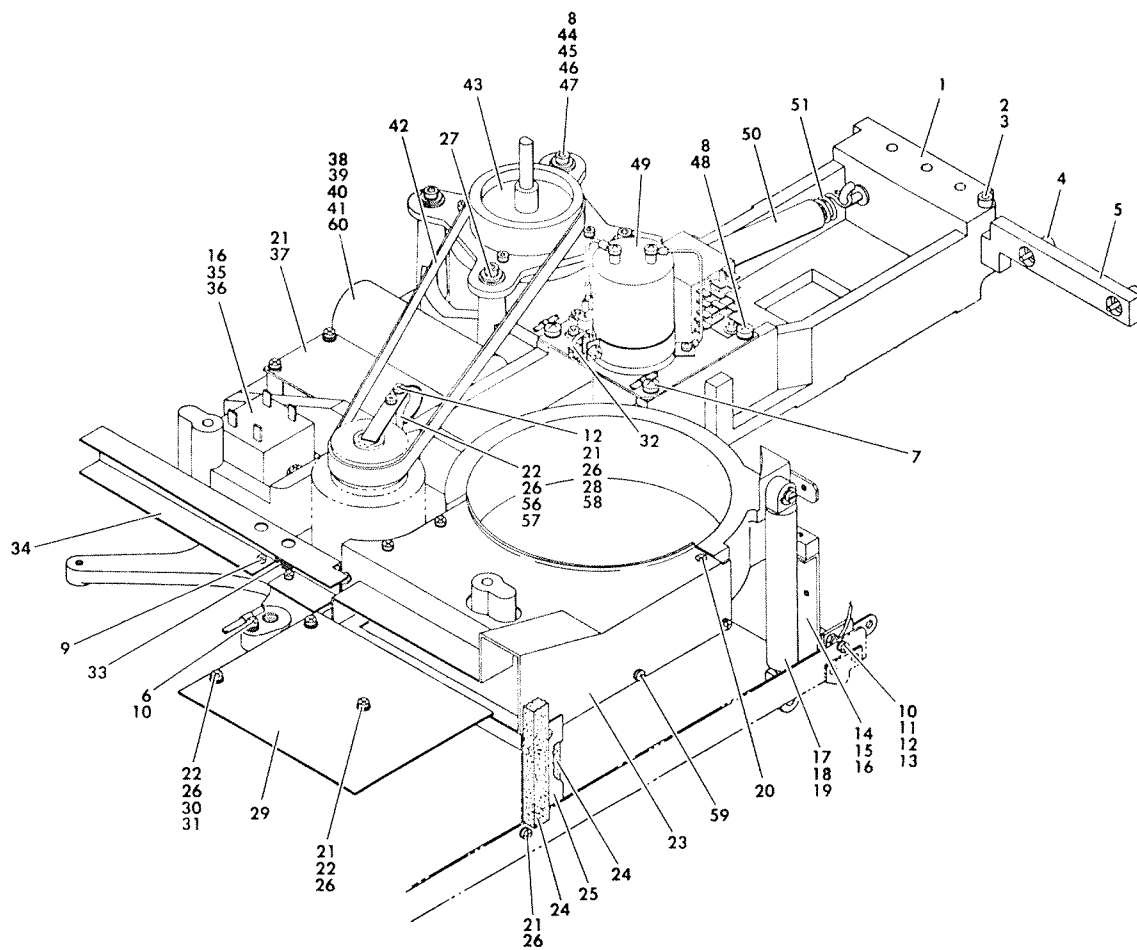


FIGURE 3-3. BASE ASSEMBLY (SHEET 2)

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-3		BASE ASSEMBLY (SHEET 2)	
1	75072800	BASE	S/C 01 W/O 37067A
1	76402500	BASE	S/C 01 W/ 37067A & S/C 02
1	76517000	BASE	S/C 03 & S/C 04 W/O 37485
1	76020400	BASE	S/C 04 W/ 37485 & S/C 05
			W/O 37494A
1	76024300	BASE	S/C 05 W/ 37494A & S/C 06
			W/O 37627
1	77465300	BASE	S/C 06 W/ 37627 & S/C 07
			W/O 37653
1	77466800	BASE	S/C 07 W/ 37653 & S/C 07
			W/O 37686A
1	77472700	BASE	S/C 07 W/ 37686A; S/C 07
			W/O 37744
1	77813900	BASE	S/C 07 W/ 37744; S/C 08
			W/O 37799
1	77817600	BASE	S/C 08 W/ 37799; S/C 09-16
1	83284100	BASE	S/C 17
1	82329500	BASE	S/C 18 - S/C 30, 50 Hz
1	73057400	BASE	S/C 31 & ABV, 50 Hz
			S/C 18 & ABV, 60 Hz; ALL
			UNITS EXCEPT BJ7A3N
1	73057401	BASE	S/C 37 & ABV, 60 Hz, BJ7A3N
			ONLY
2	##	BLOWER ASSEMBLY	
3	94364000	GROMMET, SQUARE SHOULDER	

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-3		BASE ASSEMBLY (SHEET 2 CONT'D)	
40	10125607	WASHER, FLAT	
41	24547502	NOT USED	
42	93749165	SCREW, PAN HEAD, WASHER, 10-32 x 5/16	
43	92261118	SLEEVING	TAB 20
44	76416800	CLAMP, FILTER, AIR	
45	92602001	CLAMP, CABLE, NYLON	S/C 07 W/ 37656 & ABV
46	93560002	SWITCH, INTERLOCK	
47	10125711	SCREW, FLAT HEAD, 6-32 x 3/16	
48	10127120	SCREW, PAN HEAD, 8-32 x 1/4	
49	10126103	WASHER, INTERNAL TOOTH, LOCK, 6	
50	##	SEAL, AIR FILTER	
51	76423801	GASKET, SIDE, LEFT	
52	##	CAPACITOR	
53	95582501	BOOT, DOUBLE ENTRANCE	S/C 06 W/ 37494A & S/C 07 & ABV
54	76423700	BRACKET, CAPACITOR	S/C 06 W/ 37494A & S/C 07 & ABV
55	94276611	TAPE, FOAM	S/C 07 W/ 37653 & ABV
56	76427001	CABLE, TRANSDUCER, W2	S/C 07 W/ 37656; S/C 08 W/O 37853
	75242301	AC HARNESS ASSEMBLY, W1	S/C 30 & BLW 50 Hz; S/C 33 & BLW 60 Hz

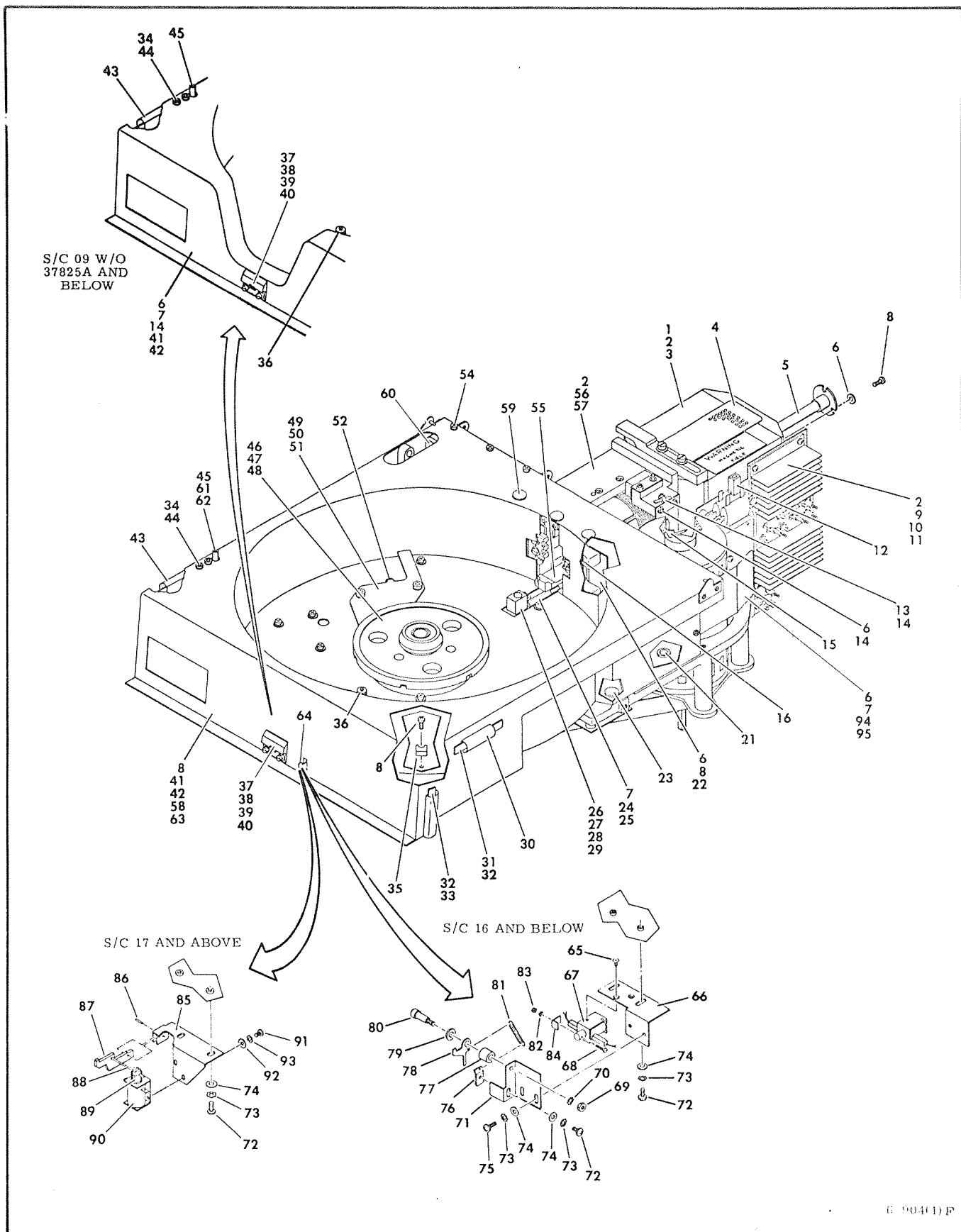


6-901(2)G

FIGURE 3-4. DECK ASSEMBLY (SHEET 1 OF 2)

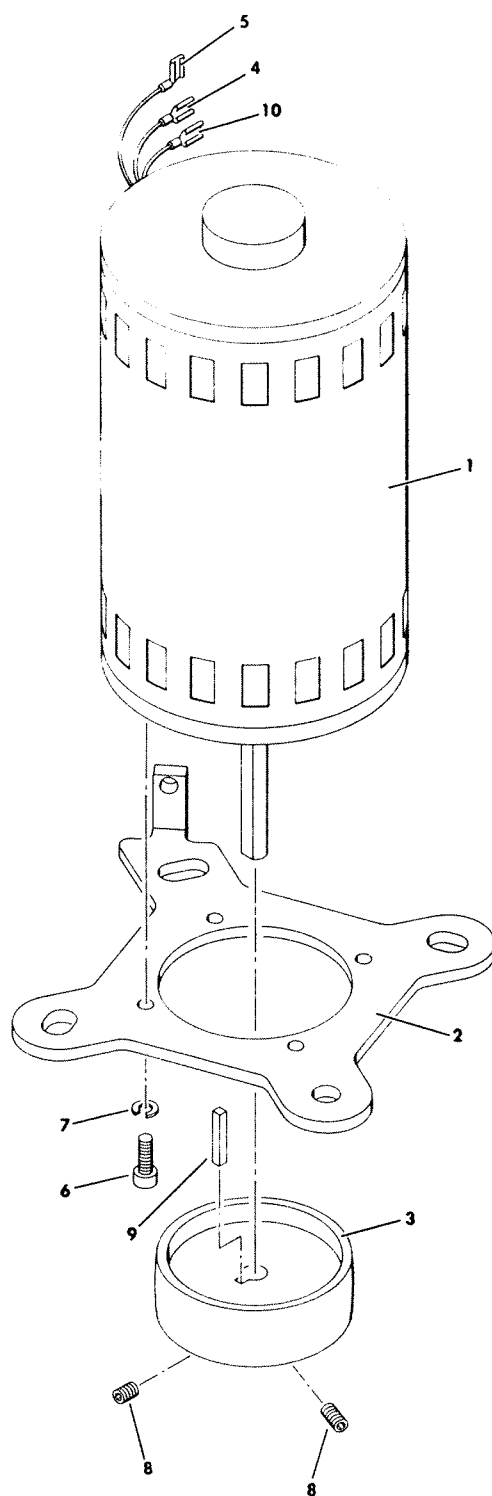
INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-4	75070413	DECK ASSEMBLY (SHEET 1 OF 2)	60 Hz, 120V USED ON BJ7A2Y, S/C 23 & ABV 50 Hz, 220V/240V USED ON ALL UNITS EXCEPT BJ7A2K; S/C 26 & ABV, AND BJ7A2P,V, S/C 27 & ABV, AND BJ7B2M; S/C 28 & ABOVE W/ OPTIONAL FCO 55827.
3-4	75070436	DECK ASSEMBLY	
3-4	75070414	DECK ASSEMBLY	
3-4	75070440	DECK ASSEMBLY	USED ON BJ7A2K, S/C 26 & ABV USED ON BJ7A2P,V, S/C 27 & ABV, AND BJ7B2M; S/C 28 & ABOVE W/ OPTIONAL FCO 55827.
3-4	75070441	DECK ASSEMBLY	
3-4	75070415	DECK ASSEMBLY	60 Hz, 100 V 50 Hz, 100 V
3-4	75070416	DECK ASSEMBLY	
1	77393800	DECK	S/C 07 W/O 37655A & BLW S/C 07 W/ 37655A; S/C 08 W/O 37807A
1	77467500	DECK	
1	77825600	DECK	S/C 08 W/ 37807A & ABV S/C 07 W/O 27644A & BLW S/C 07 W/O 37655A & BLW S/C 07 W/O 37655A & BLW S/C 07 W/O 37655A & BLW
2	92541057	SCREW, SHOULDER	
3	93847002	BEARING, FLANGED	S/C 08 W/O

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-4		DECK ASSEMBLY (SHEET 1 CONT'D)	
41	10125735	SCREW, FLAT HEAD, CRESCENT, 10-24 x 3/8	
42	##	BELT, DRIVE, FLAT	
43		DRIVE MOTOR ASSEMBLY (SEE FIG. 3-5	
44	10126235	SCREW, HEX, SOCKET HEAD, CAP, 10-24 x 5/8	
45	75062400	WASHER, INSULATOR	
46	75062800	WASHER, SHOULDER	
47	94047052	WASHER, SPECIAL	
48	10127131	SCREW, PAN HEAD, 10-24 x 3/8	
49		EMERGENCY RETRACT ASSEMBLY (SEE FIG. 3-6)	
50	93154150	TUBING, HEAT SHRINK	
51	75259300	SPRING, EXTENSION	
52	93564051	WASHER, NYLON	
53	75269000	HOOK, SPRING	
54	94047032	WASHER, SPECIAL	
55	75062804	WASHER, SHOULDER	
56	75069800	HOLDER, SPRING, GROUND	
57	10127115	SCREW, PAN HEAD, MACHINE, 6-32 x 5/8	
58	##	GROUND-SPRING	
59	92001702	SCREW, PAN HEAD, WASHER, 6-32 x 5/16	
60	83245301	RESISTOR ASSEMBLY	



INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-4		DECK ASSEMBLY (SHEET 2)	
1	10126234	SCREW, HEX, SOCKET HEAD, CAP, 10-24 x 1/2	
2	10125805	WASHER, SPRING LOCK, 10	
3		MAGNET ASSEMBLY (SEE FIG. 3-7)	
4	75257100	COVER, MAGNET	
5	##	TRANSDUCER ASSEMBLY	
6	10125605	WASHER, PLAIN, 6	
7	10125803	WASHER, SPRING LOCK, 6	
8	93749162	SCREW, PAN HEAD, MACHINE, 6-32 x 3/8	
9		POWER-AMP ASSEMBLY (SEE FIG. 3-8)	
10	10127131	SCREW, PAN HEAD, 10-24 x 3/8	
11	75259901	POWER AMP CABLE, W10	
12	94309803	POD, TERMINAL INSULATING	
13	92602001	CLAMP, CABLE, NYLON	
14	10127112	SCREW, PAN HEAD, 6-32 x 5/16	
15	94241008	CLIP, CABLE, (ADHESIVE BACK)	
16	94001102	TAPE, FOAM	
17		NOT USED	
18		NOT USED	
19		NOT USED	
20		NOT USED	
21	15012412	BUSHING, SNAP-IN	
22	##	COMPONENT ASSEMBLY, -ZGN	
23			

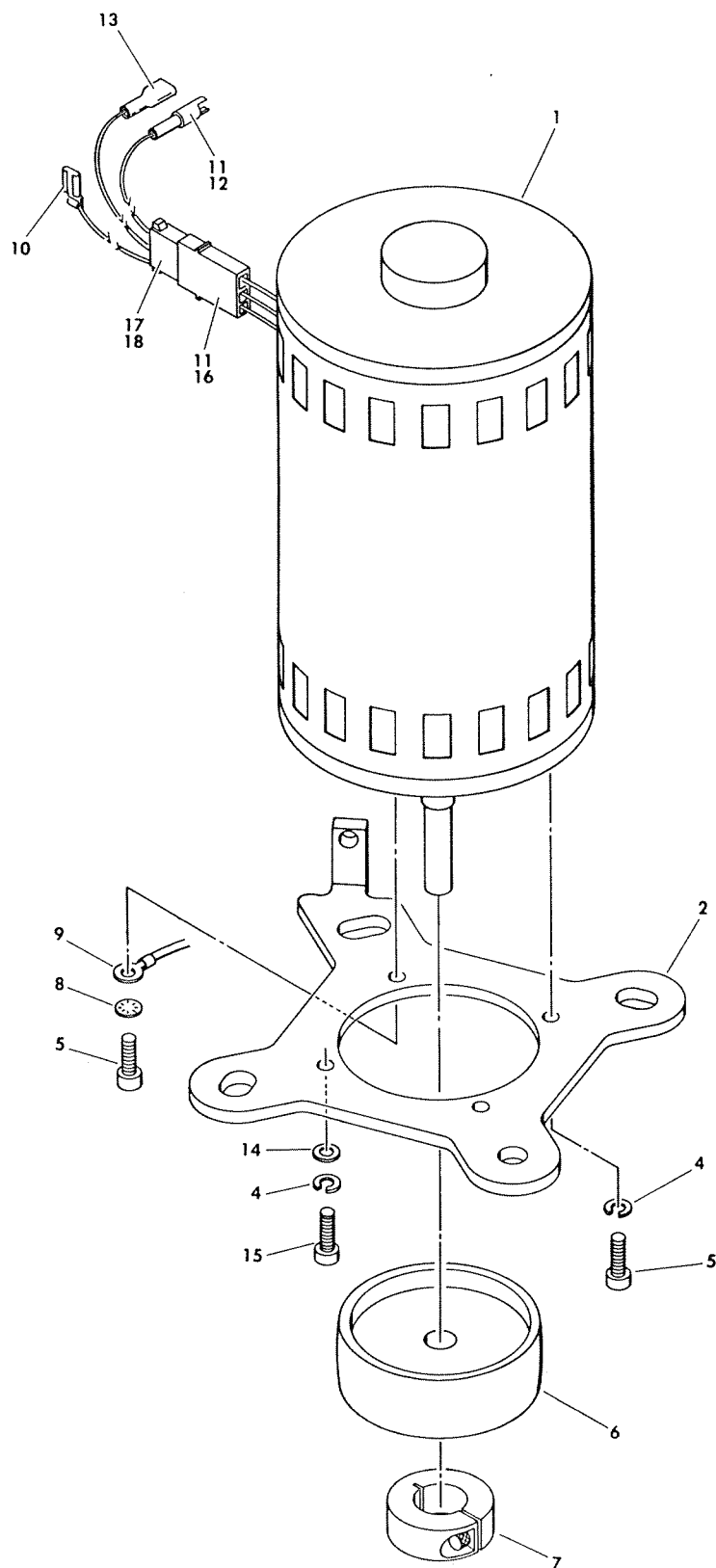
INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-4			
50	92541001	DECK ASSEMBLY (SHEET 2 Contd)	
51	75073700	SCREW, SHOULDER	
52	94205789	LOCK-BRAKE, SPINDLE	
53		NOT USED	
54	93749158	SCREW, PAN HEAD, WASHER, 6-32 x 1/4	
55		CARRIAGE AND COIL ASSEMBLY (SEE FIG. 3-10)	
56	10126235	SCREW, HEX SOCKET HEAD, CAP, 10-24 x 5/8	
57		RAIL BRACKET ASSEMBLY (SEE FIG. 3-11)	S/C 21 & Below
	75244301	D.C. HARNESS ASSEMBLY, W6	
58		NOT USED	
	76476005	HARNESS ASSEMBLY, W5	S/C 09 & BLW
	76476009	HARNESS ASSEMBLY, W5	S/C 10 - 21
	82349400	MAIN DECK HARNESS	S/C 22 & 23
	47329800	MAIN DECK HARNESS	Used on all S/C 24 & ABV except BJT7A2K,Z and BJT7B2K,R S/C 26 & ABV, and BJT7A2P, V, S/C 27 & ABV
			Used on BJT7A2K,Z and BJT7B2K,R S/C 26 & ABV, and BJT7A2P, V S/C 27 & ABV.
			S/C 09 W/ 37825A & ABV
	47329801	MAIN DECK HARNESS	
59	94279415	BUTTON, PLUG	
60	51805800	BUMPER, SELF-STICKING	
61	93342098	SCREW, NYLON, 4-40	
62	93564042	WASHER, NYLON	
63	92001702	SCREW, PAN HEAD, WASHER, 6-32 x 3/8	
64	83243401	INTERLOCK ASSEMBLY	BJT7A2K/Z, BJT7B1G,H; S/C 16 & BLW
65	10125711	SCREW, FLAT HEAD, 6-32 x 3/16	
66	76422000	BRACKET, MOUNTING, INTERLOCK	
67	94237902	SOLENOID, DC	
68	10127314	SCREW, MACHINE, PAN HEAD, 2-56 x 1/2	
69	10125107	NUT, HEX, 10-24	
70	10126403	WASHER, LOCK, EXTERNAL TOOTH, 10	
71	76422100	BRACKET, PIVOT, INTERLOCK	
72	10127122	SCREW, MACHINE, PAN HEAD, 8-32 x 3/8	
73	10126402	WASHER, LOCK, EXTERNAL TOOTH, 8	
74	10125606	WASHER, FLAT, 8	
75	10127123	SCREW, MACHINE, PAN HEAD, 8-32 x 1/2	
76	76422200	BRACKET, SPRING, INTERLOCK	
77	76421901	SPACER, INTERLOCK	
78	76421700	LATCH, INTERLOCK	
79	76421900	SPACER, INTERLOCK	
80	92541005	SCREW, SHOULDER, 10-24 x 3/8 x 5/8	
81	46819300	SPRING, EXTENSION	
82	10125800	WASHER, LOCK, SPRING	
83	10125102	NUT, HEX, 2-56	
84	76420500	STOP, INTERLOCK	
	83281500	INTERLOCK ASSEMBLY	BJT7A2K/Z, BJT7B2K/R, AND BJT7B1G/H; S/C 17 & ABV.
85	83281400	BRACKET, MOUNTING, INTERLOCK	
86	93533079	PIN, ROLL	
87	83281300	LATCH, INTERLOCK	
88	93533117	PIN, ROLL	
89	82338100	SPRING, COMPRESSION	
90	99237902	SOLENOID, D.C.	
91	10127111	SCREW, PAN HEAD, MACH. 6-32 x 1/4	
92	10125605	WASHERS, PLAIN, 6	
93	10126401	WASHERS, EXT. TOOTH LOCK, 6	
94	82335100	DEFLECTOR, AIR	S/C 24 & ABV ONLY
95	10127111	SCREW, PAN HEAD, MACH. 6-32 x 1/4	S/C 24 & ABV ONLY



6-1500 B

FIGURE 3-5. DRIVE MOTOR ASSEMBLY (SHEET 1 OF 2)
S/C 07 W/O 37561 AND BELOW

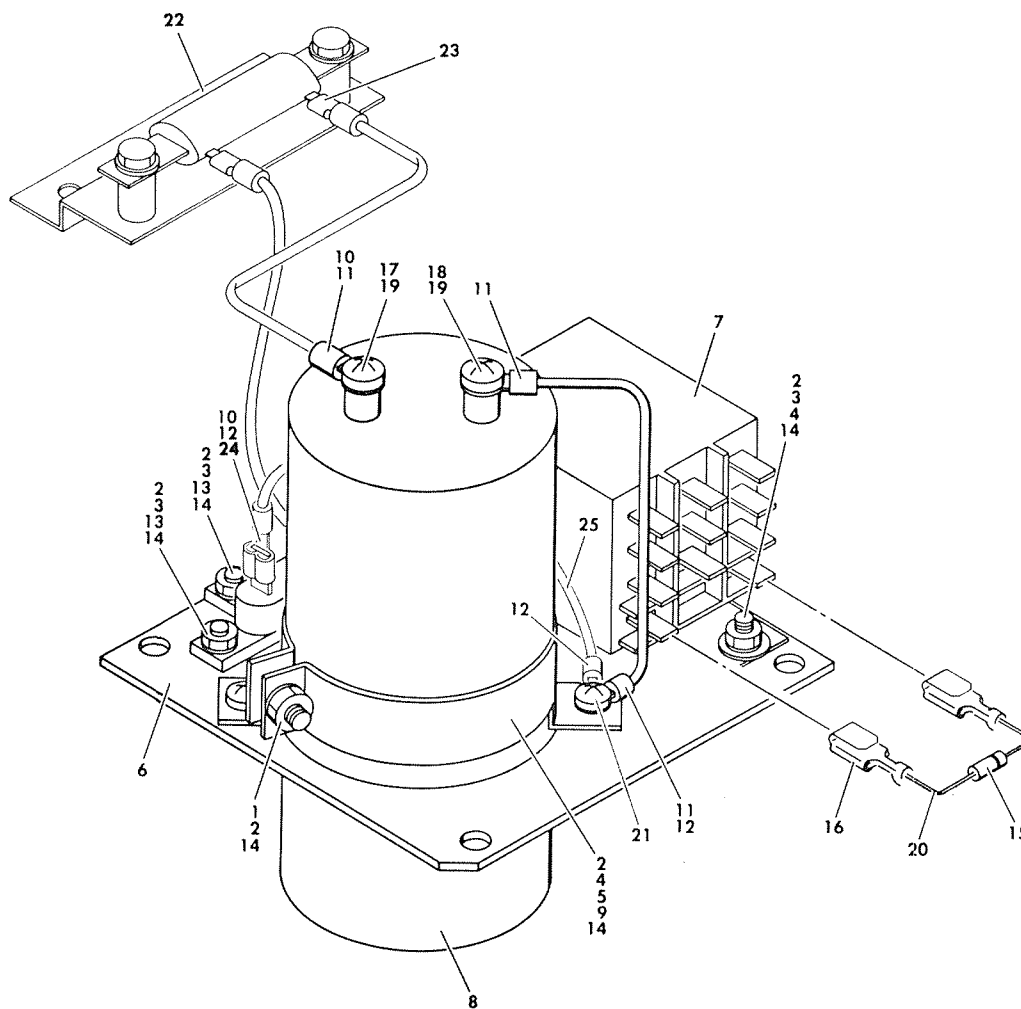
INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-5	##	DRIVE MOTOR ASSEMBLY (SHEET 1 OF 2)	S/C 07 W/O 37561 & BLW
1	94363400	MOTOR, END MOUNTED	60/50 HZ, 100V
	94369901	MOTOR, END MOUNTED	50 HZ, 230V
2	76409200	PLATE, MOUNTING, MOTOR	
3	76477704	PULLEY, MOTOR	60 HZ
	76477705	PULLEY, MOTOR	50 HZ
4	95643232	CONNECTOR, QUICK DISCONNECT	
5	94374101	RECEPTACLE, FLAG	
6	10126226	SCREW, CAP HEAD, 8-32 x 1/2	
7	10125804	WASHER, SPRING LOCK, 8	
8	94363644	SCREW, SET, SOCKET HEAD, SELF LOCKING, 10-24 x 1/4	
9	94307403	KEY, 1/8 x 1/8 x 3/4	
10	95643238	CONNECTOR, FEMALE	



6-1501D

FIGURE 3-5. DRIVE MOTOR ASSEMBLY (SHEET 2)
S/C 07 W/ 37561 AND ABOVE

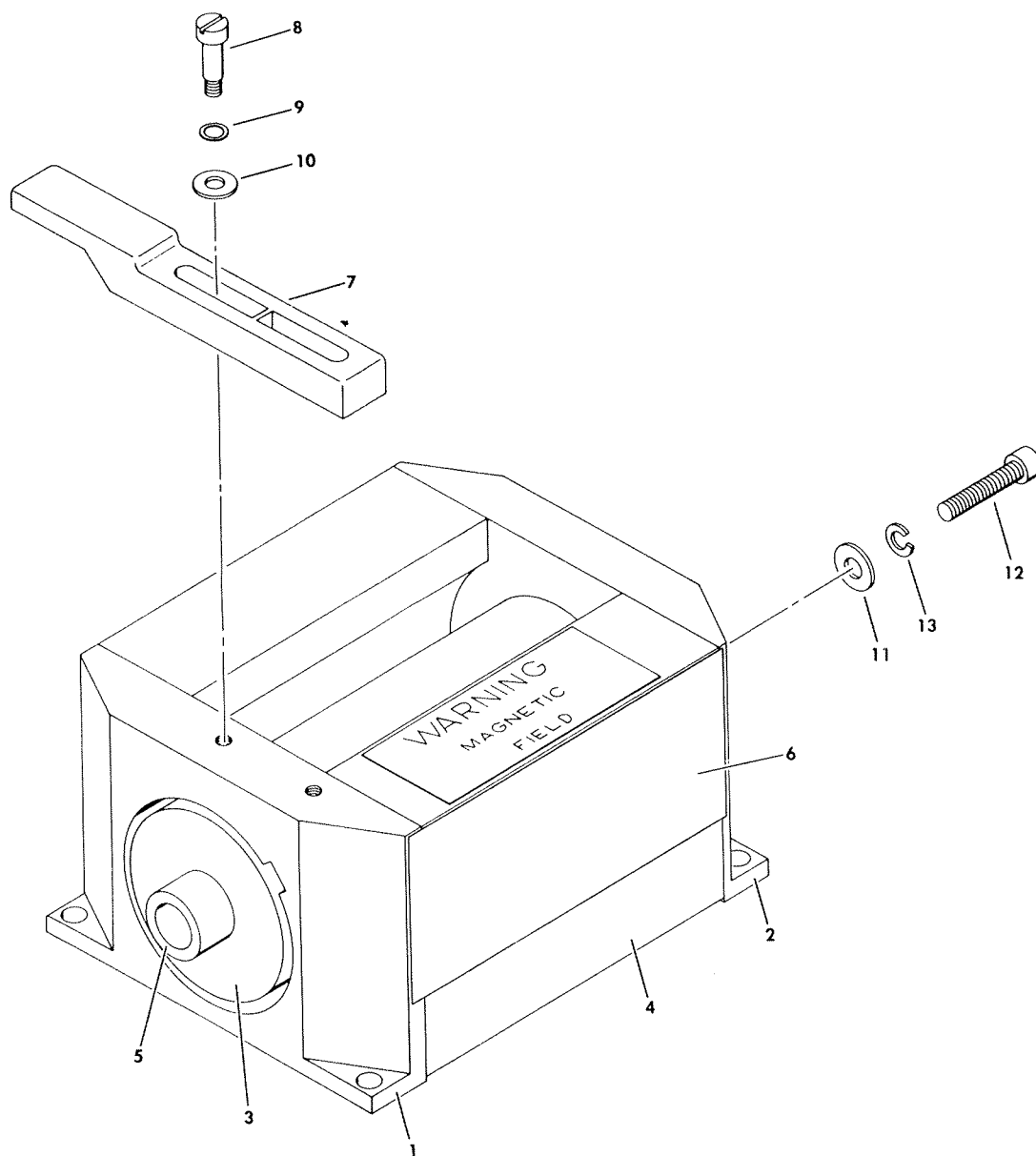
INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-5	##	DRIVE MOTOR ASSEMBLY (SHEET 2)	S/C 07 W/ 37651 & ABV
1	77398000	MOTOR, END MOUNTED	TAB 10, 60 HZ, 120V
1	77398001	MOTOR, END MOUNTED	TAB 11, 50 HZ, 220V/240V; S/C
1	77398200	MOTOR, END MOUNTED	09 W/O 37787C & BLW
1	92003700	MOTOR, END MOUNTED	TAB 13, 50 HZ, 220V/240V; S/C
1	77398101	MOTOR, END MOUNTED	09 W/ 37787C & ABV
2	76409200	PLATE, MOUNTING, MOTOR	TAB 19, 50 Hz, 220/240 V;
3		NOT USED	S/C 20 W/48798 & ABV
4	10125804	WASHER, SPRING LOCK, 8	50/60 HZ, 100V
5	10126226	SCREW, HEX, SOCKET HEAD, CAP, 8-32 x 1/2	
6	76051302	PULLEY, MOTOR	60 HZ
6	76051303	PULLEY, MOTOR	50 HZ
7	93287009	COLLAR, SHAFT	
8	10126104	WASHER, INTERNAL TOOTH, LOCK, 8	
9	94281404	CABLE, GROUND	
10	95643208	TERMINAL, QUICK DISCONNECT	
11	93942002	CONTACT, PIN	
12	93948009	CONNECTOR, PIN HOUSING	
13	95643232	CONNECTOR, QUICK CONNECT	
14	93210008	WASHER, PLAIN, 8	
15	10126227	SCREW, HEX SOC HD, 8-32 x 5/8	
16	93948003	CONNECTOR, PIN HOUSING	
17	93947004	CONNECTOR, SOCKET HOUSING	
18	93943002	CONNECTOR, SOCKET	



6-1600 H

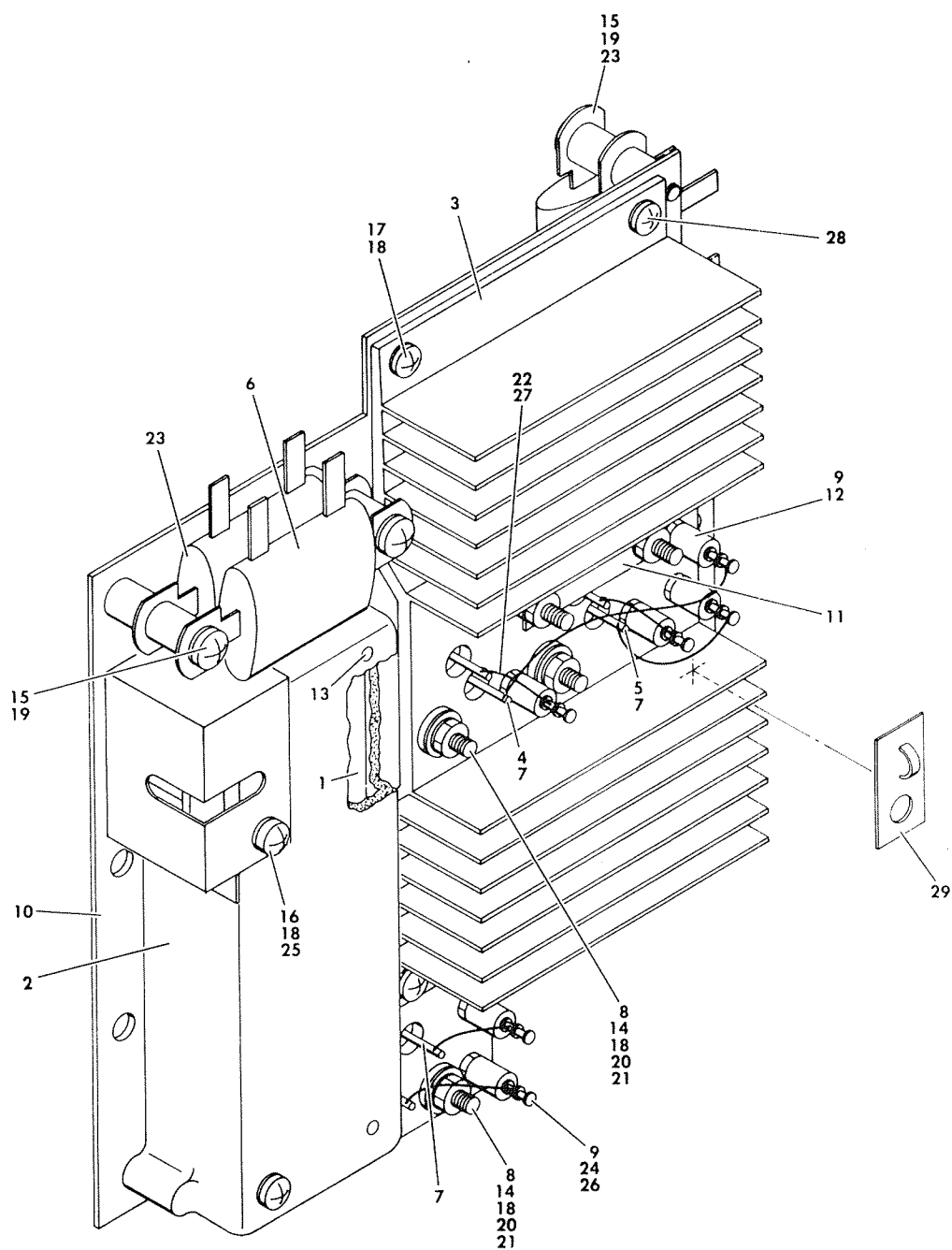
FIGURE 3-6. EMERGENCY RETRACT ASSEMBLY

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-6	75244701	EMERGENCY RETRACT ASSEMBLY	S/C 07 & BLW
3-6	75244702	EMERGENCY RETRACT ASSEMBLY	S/C 08
3-6	75244703	EMERGENCY RETRACT ASSEMBLY	
3-6	47297103	EMERGENCY RETRACT ASSEMBLY	S/C 22 & Above
1	10127115	SCREW, PAN HEAD, 6-32 x 5/8	
2	10125105	NUT, 6-32	
3	10125714	SCREW, FLAT HEAD, 6-32 x 3/8	
4	10125605	WASHER, FLAT, 6	
5	92691009	CLAMP, MOUNTING, CAPACITOR	
6	76416900	BRACKET, CAPACITOR	
7	##	RELAY, K2	
8	##	CAPACITOR, C7	
9	10127113	SCREW, PAN HEAD, 6-32 x 3/8	
10	93747025	RECEPTACLE, SLIDE ON	
11	93541018	TERMINAL, RING TONGUE	
12	93541016	TERMINAL, RING TONGUE	
13	##	RECTIFIER, CR1 AND CR2	
14	10126401	WASHER, LOCK, EXTERNAL, 6	
15	93935000	DIODE	
16	94130004	TERMINAL, FASTON, PIGGYBACK	
17	10127143	SCREW, PAN HEAD, MACH, 10-32 x 1/2	
18	10127142	SCREW, PAN HEAD, MACH, 10-32 x 3/8	
19	10126105	WASHER, INTERNAL TOOTH, 10	
20	95128022	TUBING, TEFLON	S/C 07 & BELOW
20	92261120	TUBING, TEFLON	S/C 08 & ABOVE
21	10127114	SCREW, PAN HEAD, MACHINE, 6-32 x 1/2	
22	83289900	RESISTOR AND BRACKET ASSEMBLY	
	95667412	RESISTOR, POWER, 30W, 50 OHM	
	83288300	BRACKET, RESISTOR	
	93592204	SCREW, HEX WASHER HD, 8-32 x 5/8	
23	95463226	TERMINAL, INSULATED	
24	94309802	POD, TERMINAL INSULATING	
25	15003200	WIRE, ELECT, HOOK UP 16 GAUGE	



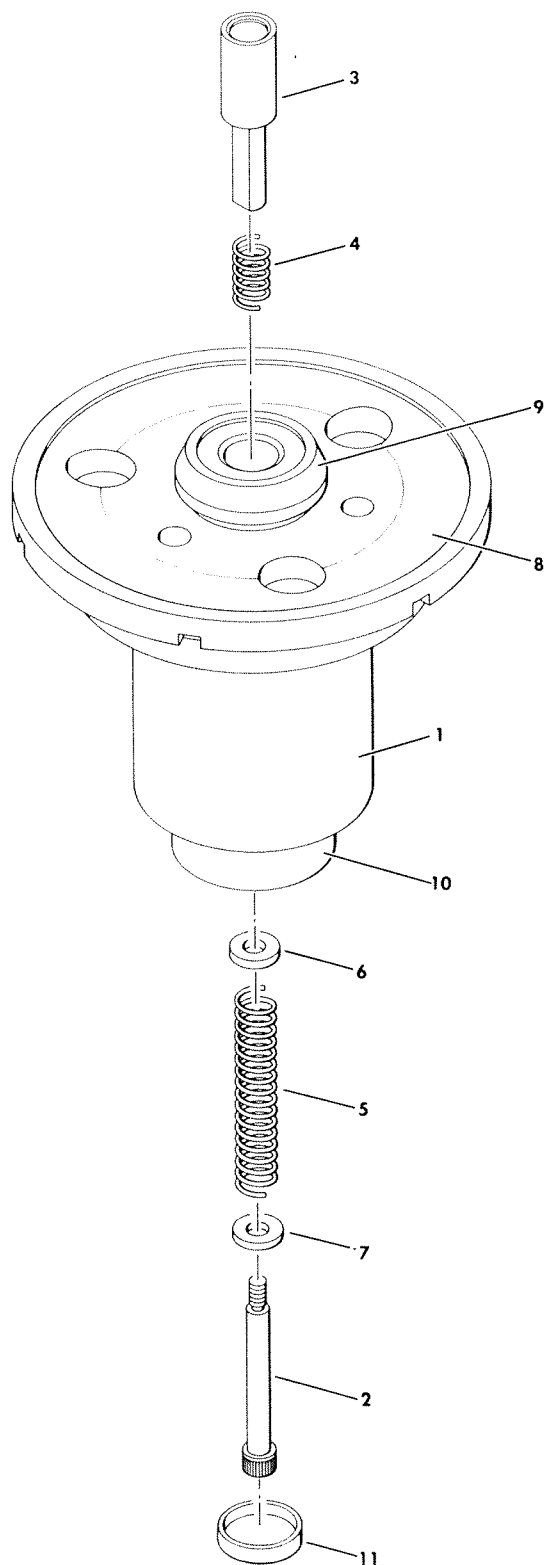
6-13000

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-7	75060802	MAGNET ASSEMBLY	S/C 08 W/O 37853 & BLW
3-7	75060804	MAGNET ASSEMBLY	S/C 08-34 W/ 37853
3-7	47200702	MAGNET ASSEMBLY	S/C 35-36 W/O 60381
3-7	47200703	MAGNET ASSEMBLY	S/C 36 W/ 60381 & ABV
1	75064301	POLE, FRONT	
2	75064400	POLE, REAR	
3	73048400	CORE, MAGNET	
4	75063900	MAGNET	
5	73048500	STOP, CARRIAGE, REAR	
6	92318032	INSULATOR, FISH PAPER	S/C 36 W/ 60381 & ABV ONLY
7	75269100	BAR, SLIDE	
8	92541063	SCREW, SHOULDER, 8-32 x 1/2	
9	93529032	WASHER, WAVE, SPRING	
10	94047042	WASHER, SPECIAL	
11	10125607	WASHER, FLAT, 10	
12	10126238	SCREW, HEXAGON, SOCKET HEAD, 10-24 x 1	
13	10125805	WASHER, LOCK SPRING, 10	



6-1400G

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-8	76500111	POWER-AMP ASSEMBLY	
1	##	SERVO PRE-AMP BOARD, TYPE FZQN COMP ASSY	
2	73479800	HOUSING - PREAMPLIFIER	
3	75068200	HEATSINK SERVO AMP	
4	##	TRANSISTOR, PNP, POWER	
5	##	TRANSISTOR, NPN, POWER	
6	##	RESISTOR, POWER, 30W, 1 OHM	
7	##	ISOLATOR	
8	94347100	WASHER, SHOULDER	S/C 06 & BELOW W/O PE37531
8	95643808	WASHER, SHOULDER	S/C 06 W PE37531; S/C 07 & ABOVE
9	##	TERMINAL, INSULATED	
10	75065900	PLATE, MOUNTING	
11	75244100	BAR, BUSS	
12	10125702	SCREW, PAN HEAD, 4-40 x 3/16	
13	93592082	SCREW, SELF TAPPING, 4-40 x 1/4	
14	10127116	SCREW, PAN HEAD, 6-32 x 3/4	
15	92750211	SCREW, PAN HEAD, 8-32 x 1-1/8	
16	10127119	SCREW, PAN HEAD, 6-32 x 1-1/4	
17	10127112	SCREW, PAN HEAD, 6-32 x 5/16	
18	10126401	WASHER, LOCK, EXTERNAL, 6	
19	10126402	WASHER, LOCK, EXTERNAL, 8	
20	10125605	WASHER, FLAT, 6	
21	10125105	NUT, 3	
22	92261022	SLEEVING	
23	##	RESISTOR, 30W, 1/4 OHM	
24	10127320	SCREW, PAN HEAD, 4-40 x 1/4	
25	76425300	SHIELD, PRE-AMP	
26	10125801	WASHER, LOCK, SPRING, 4	
27	95691000	SOCKET, PIN	
28	10127111	SCREW, PAN HEAD, MACH, 6-32 x 1/4	
29	94277503	BASE, MOUNTING	

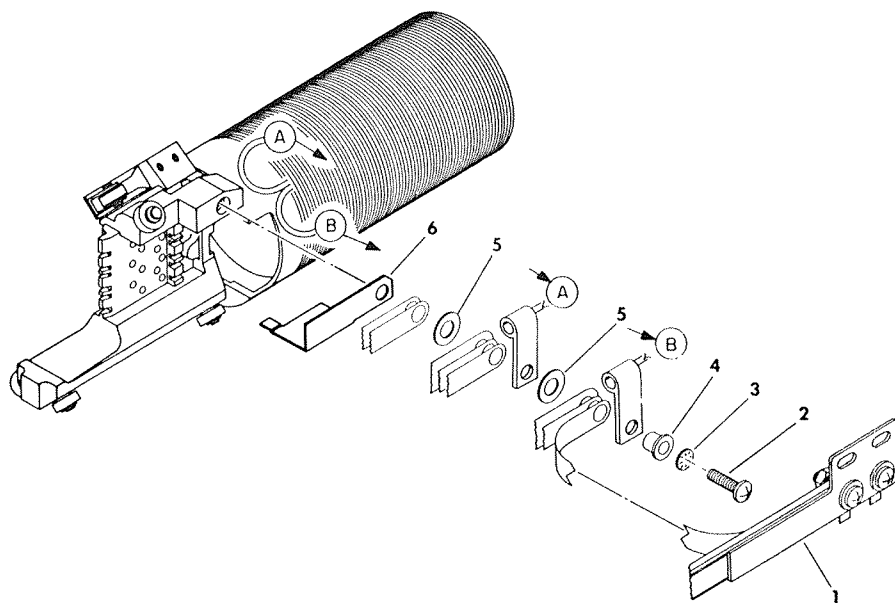


6-1000B

FIGURE 3-9. SPINDLE ASSEMBLY

83308600 AG

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-9	##	SPINDLE ASSEMBLY	
1	75073500	HOUSING, SPINDLE	S/C 07 W/O 37603 & BLW
1	47336900	HOUSING, SPINDLE	S/C 07 W/ 37603 & ABV
2	92541059	SCREW, SHOULDER	
3	76425600	LOCKSHAFT, SPINDLE	
4	75074600	SPRING, COMPRESSION, LOCKSHAFT	
5	75072700	SPRING, COMPRESSION	
6	75074000	WASHER, LOCKSHAFT, STAINLESS STEEL	
7	75074001	WASHER, LOCKSHAFT, BRASS	
8	75073300	SHAFT, SPINDLE	S/C 07 W/O 37730 & BLW
8	47341600	SHAFT, SPINDLE	S/C 07 W/ 37730 & ABV
9	73587500	LOCATOR, PACK	
10	75074100	PULLEY, SPINDLE	S/C 08 W/O 37700 & BLW
10	75074102	PULLEY, SPINDLE	S/C 08 W/ 37700 & ABV
11	75259000	SEAL, END, SHAFT	
	73587600	COVER, DUST, SPINDLE	

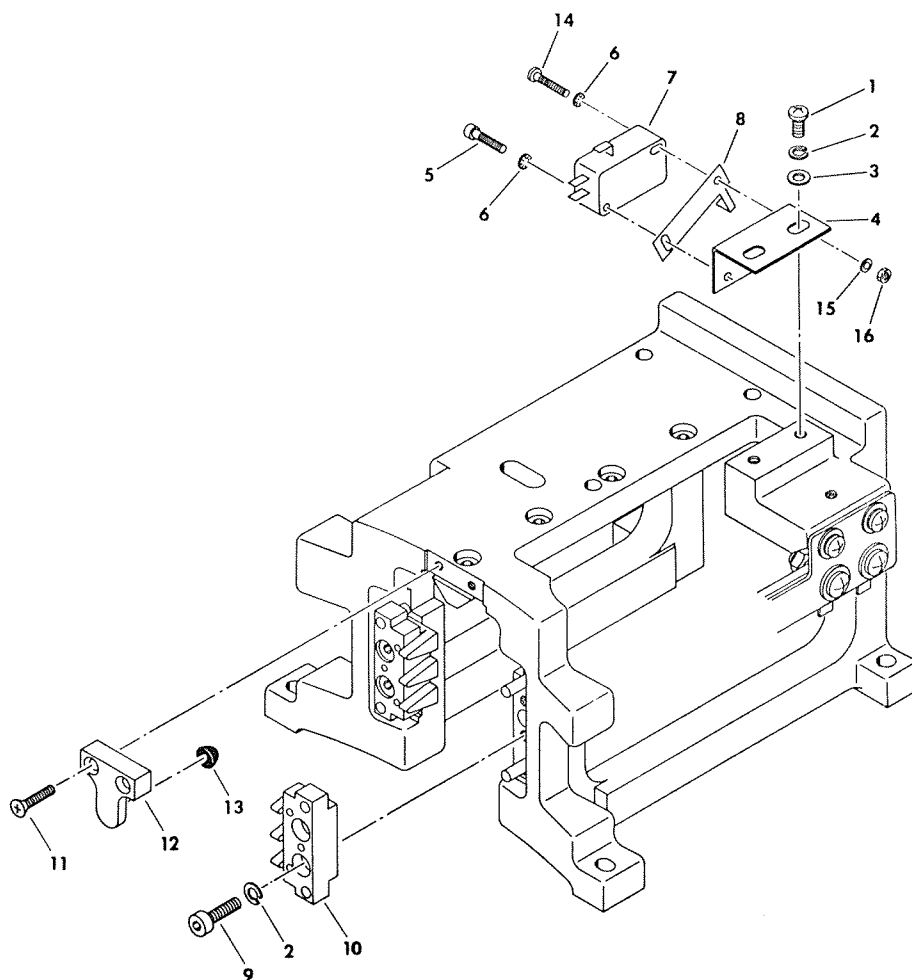


h 120°C

FIGURE 3-10. CARRIAGE AND COIL ASSEMBLY

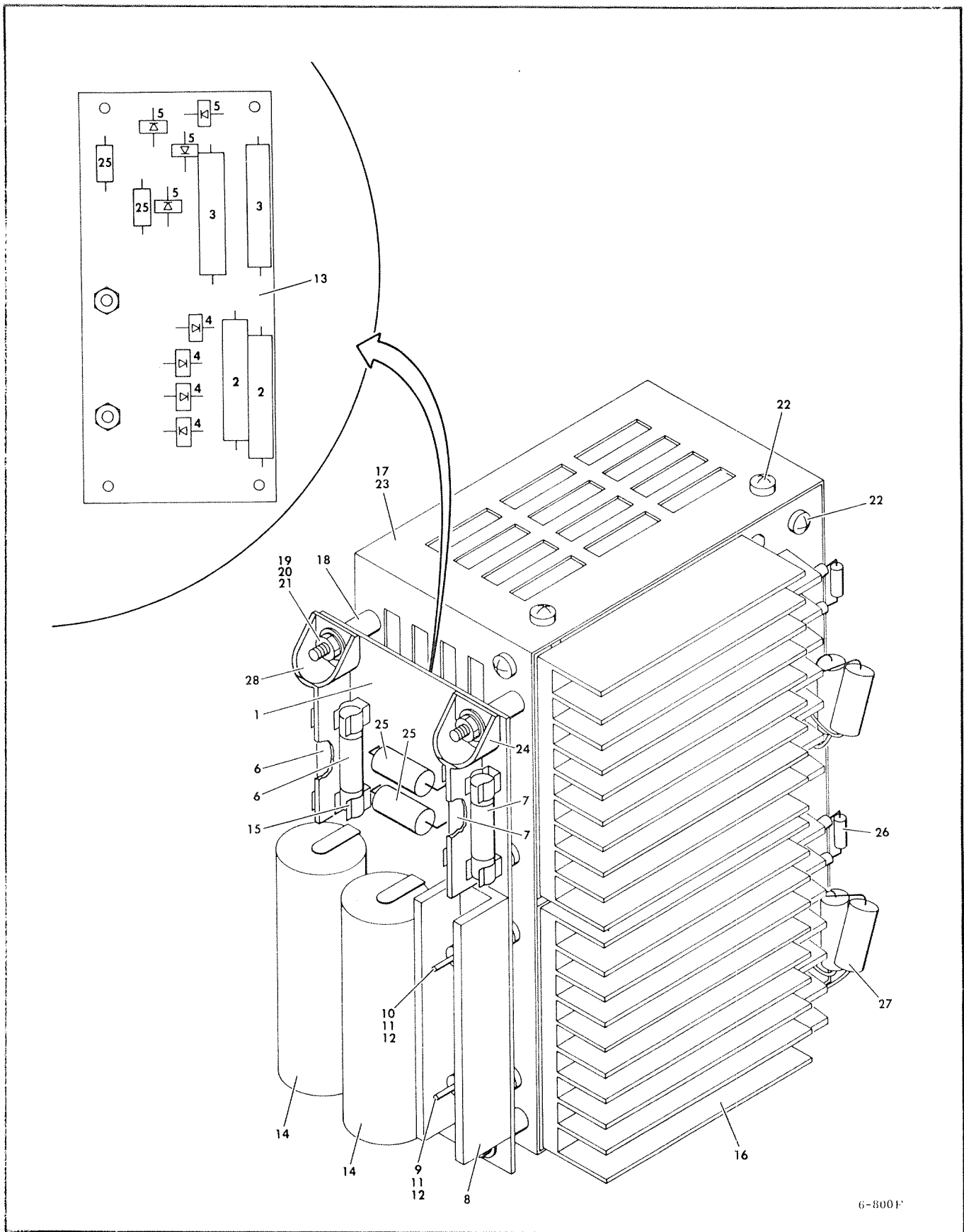
83308600 AG

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-10	NFR	CARRIAGE AND COIL ASSEMBLY	
1	##	FLEX LEAD ASSEMBLY	
2	10127124	SCREW, MACHINE, PAN HEAD, 8-32 x 5/8	
3	10125606	WASHER, FLAT #8	
4	70738902	SPACER	
5	93564002	WASHER, NYLON	
6	82375800	RETAINER, FLEX LEAD	



6-1103B

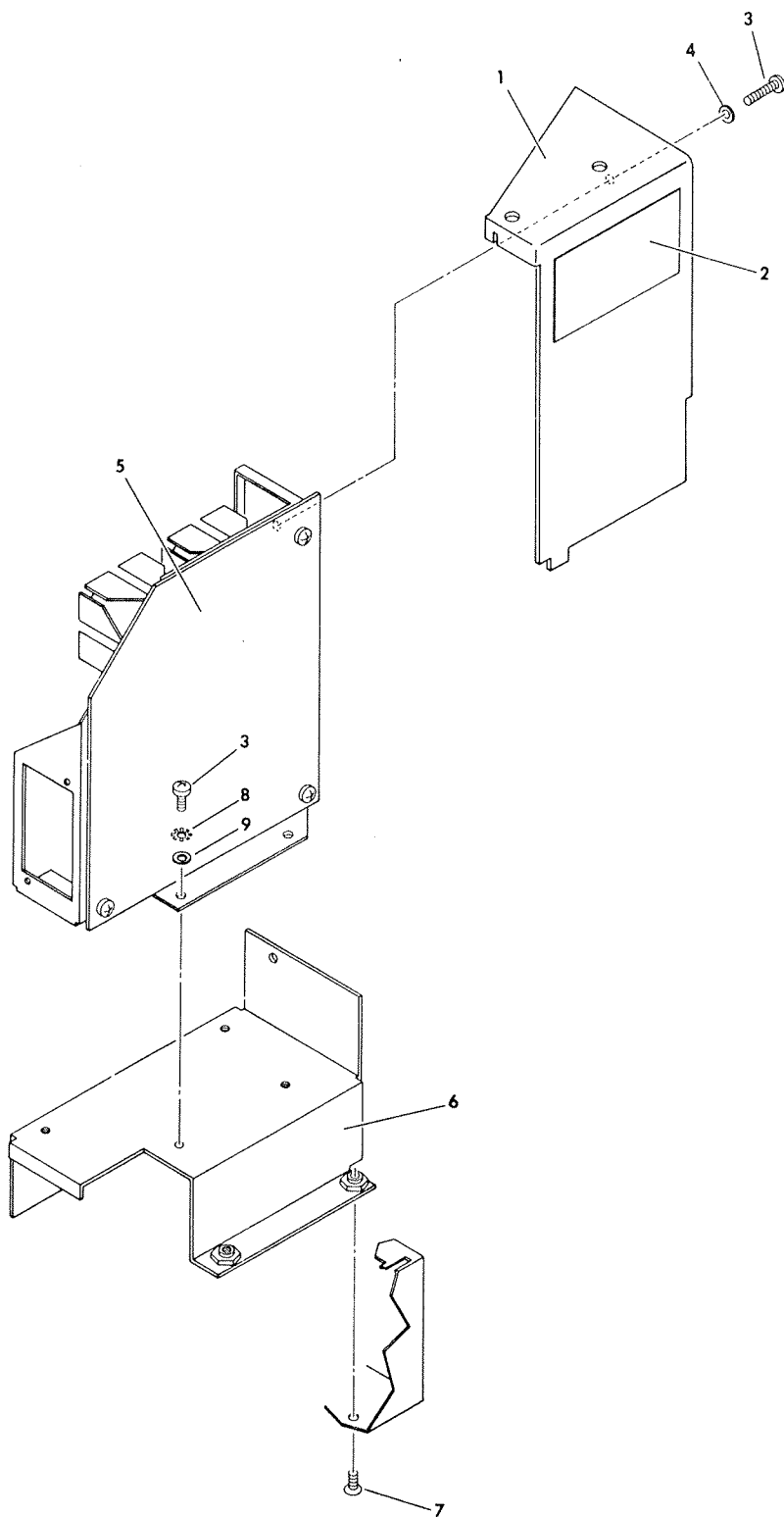
INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-11	NFR	RAIL BRACKET ASSEMBLY	
1	10127112	SCREW, MACHINE, PAN HEAD, 6-32 x 5/16	
2	10125803	WASHER, LOCK, SPRING, 6	
3	10125605	WASHER, FLAT, 6	
4	76420400	BRACKET, MOUNTING, SWITCH	S/C 24 & BLW ONLY
4	82376300	BRACKET, MOUNTING SWITCH	S/C 25 & ABV ONLY
5	10127105	SCREW, MACHINE, PAN HEAD, 4-40 x 1/2	
6	10126101	WASHER, LOCK, INTERNAL TOOTH, 4	
7	##	SWITCH, MINI, INTERGRAL, ACTUATOR (A3S2)	
8	46807000	BRACKET, ADJUSTMENT, PRETRAVEL	
9	10126219	SCREW, SOCKET, HEX HEAD, 6-32 x 1/2	
10	##	CAM, TOWER	
11	10125705	SCREW, FLAT HEAD	
12	75071100	BLOCK, STOP, UPPER	
13	75070700	STOP, BUMPER	
14	10127106	SCREW, PAN HD 4-40 x 5/8	S/C 25 & ABV ONLY
15	10125603	WASHERS, PLAIN, 4	S/C 25 & ABV ONLY
16	10125103	NUT, 4-40	S/C 25 & ABV ONLY



6-800F

Figure 3-12. Power Supply Assembly
(Use S/C 23 & Blw)

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-12	##	POWER SUPPLY ASSEMBLY	S/C 23 & BLW
1	##	PC BOARD ASSEMBLY	
2	95594112	RESISTOR, 10W, 51 OHMS	
3	95594119	RESISTOR, 10W, 510 OHMS	
4	##	RECTIFIER	
5	##	RECTIFIER, SILICON	
6	##	FUSE, QUICK ACTING, 5 AMP	
7	##	FUSE, QUICK ACTING, 6 AMP	
8	47478600	HEATSINK	
9	##	DIODE, SILICON, 12V	
10	##	DIODE, SILICON, 12V	
11	10125108	NUT, HEXAGON, 10-32	
12	10125805	WASHER, SPRING LOCK, 10	
13	91718900	PC BOARD	
14	##	CAPACITOR, 7,500 MFD, 30 VDC	
15	95588403	CLIP, FUSE	
16	##	REGULATOR ASSEMBLY	
17	47478400	CHASSIS	
18	95643952	SPACER, ROUND, NOT THREADED	
19	10125105	NUT, HEXAGON, 6-32	
20	10125803	WASHER, SPRING LOCK, 6	
21	10125613	WASHER, FLAT, 6	
22	17901515	SCREW, THREAD ROLL, 8-32 x 1/4	
23	95638720	PLATE, IDENTIFICATION	
24	17901516	SCREW, THREAD ROLL, 8-32 x 3/8	
25	92496185	CAPACITOR, .082 UF, 200V	
26	91782100	RESISTOR ASSEMBLY	
27	92496263	CAPACITOR, .33 UF, 80 VDC	
28	77567200	SHIELD, FUSE, LEFT	
29	77563000	SHIELD, FUSE, RIGHT	
		(THE FOLLOWING ITEMS ARE NOT PART OF THE POWER SUPPLY)	INSIDE CHASSIS IN SOME UNITS
30	10125724	SCREW, FLAT HEAD, 8-32 x 3/8	S/C 08 W/ 37827 & ABV S/C 08 W/ 37827 & ABV

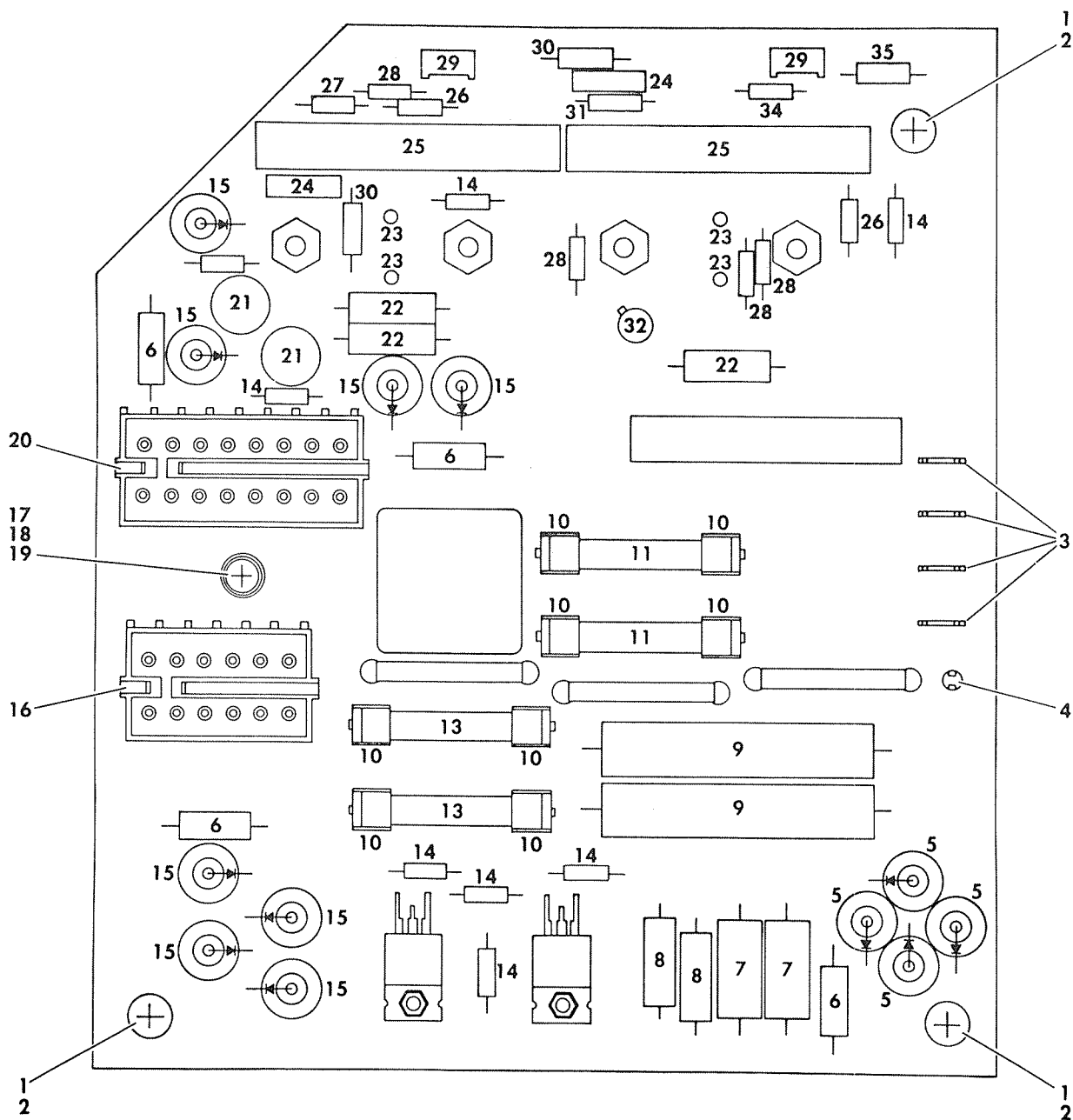


6-801B

Figure 3-12.1. Power Supply Assembly
(Use S/C 24 & Abv)

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-12.1		POWER SUPPLY ASSEMBLY	S/C 24 & ABV
1	82335200	COVER, POWER SUPPLY	
2	92006900	PLATE, WARNING	
3	10127122	SCREW, MACHINE, PAN HEAD, 8-32 x 3/4	
4	10125804	WASHER, LOCK, SPRING, #8	
5		COMPONENT ASSEMBLY, _XKV (SEE FIG. 3-12.2)	
6	47289700	BASE, POWER SUPPLY	
7	10125909	SCREW, MACHINE, PAN HEAD, FLAT HEAD, 6-32 x 5/16	
8	10126402	WASHER, LOCK, EXTERNAL TOOTH, #8	
9	10125606	WASHER, FLAT	

FOR
OPPOSITE
SIDE OF CARD
SEE SHEET 2

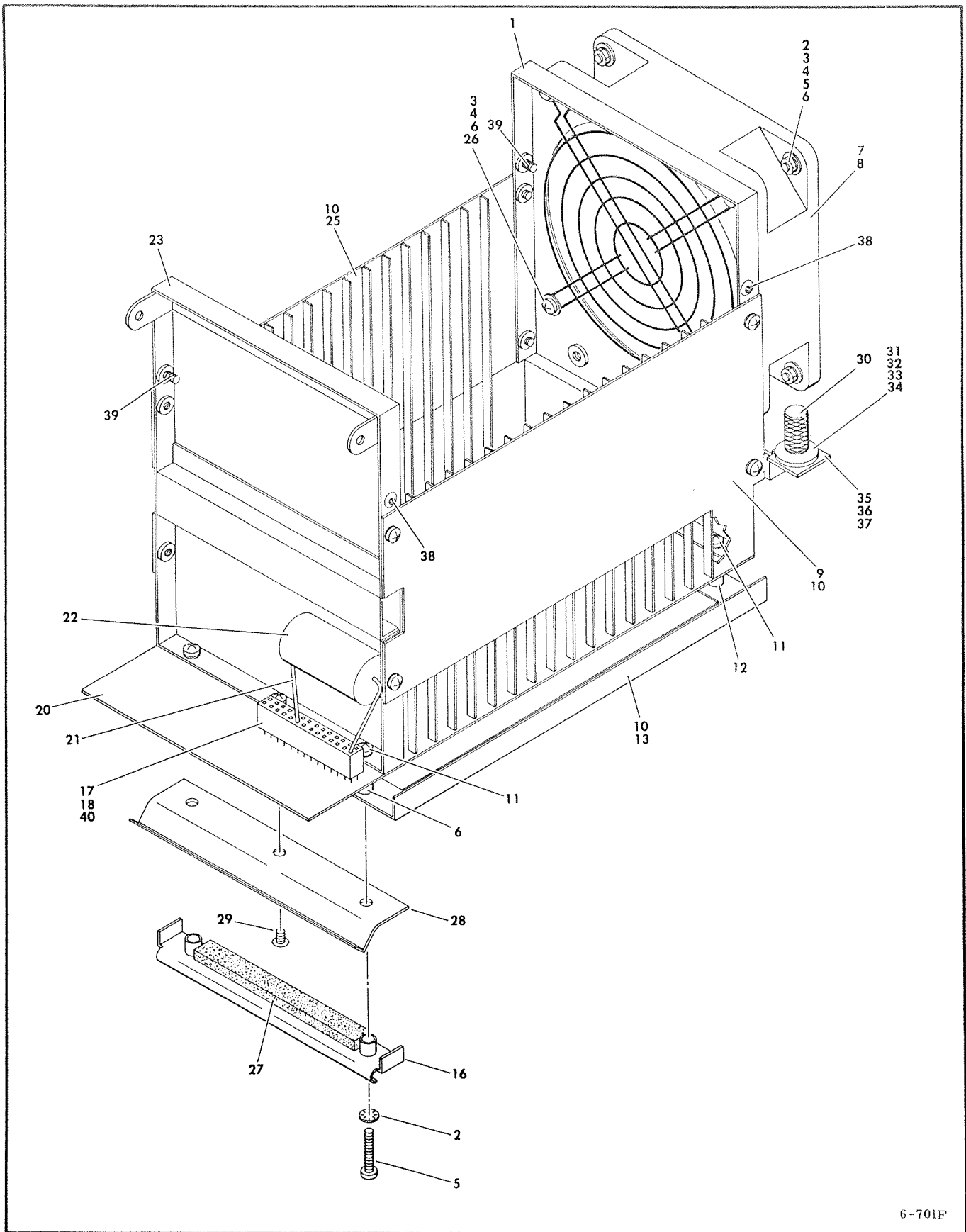


14-3800(1)D

Figure 3-12.2. Component Assembly, Type_XKV (Sheet 1 of 2)
Used on S/C 24 & Abv

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-12.2	##	COMPONENT ASSEMBLY, Type _XKV (Power Supply) (Sheet 1 of 1)	Used on S/C 24 & Abv
1	95587700	NUT, Push-in Expansion	
2	95655530	SCREW, Pan Head, Sheet Metal, 8-18 x 1/2	
3	95524700	TERMINAL, Quick Connect	
4	93549019	BUMPER, Nylon	
5	95575001	RECTIFIER, Silicon, Hi Current	
6	92496127	CAPACITOR, Non-electrolytic, 0.01 UF. 200 V	
7	92512933	RESISTOR, 2 W, 560 Ohm	
8	92512859	RESISTOR, 1/2 W, 47 Ohm	
9	95594119	RESISTOR, Fixed, 10 W, 510 Ohm	
10	95588400	CLIP, Fuse	
11	##	FUSE, Quick Acting, 8 Amp	
12	24547533	PLATE, Warning	
13	##	FUSE, Quick Acting, 5 Amp	
14	92427027	CAPACITOR, Electrolytic, 35 V, ±20%	
15	95575000	RECTIFIER, Silicon, Hi Current	
16	95882603	PIN HEADER ASSEMBLY	
17	95524401	WASHER, Lock	
18	94047078	WASHER, Special	
19	92751162	SCREW, BRASS, Pan Head, 6-32 x 3/8	
20	95882804	PIN HEADER ASSEMBLY	
21	94395528	CAPACITOR, Electrolytic, 220 UF	
22	94389102	RESISTOR, Flameproof, 2 W	
23	95593201	RECEPTACLE, PC BOARD	
24	94825900	RECTIFIER, Silicon	
25	15162000	REGULATOR, Voltage Hybrid	
26	92512242	RESISTOR, 1/4 W, 15 Ohm	
27	94360331	RESISTOR, 1/4 W, 2100 Ohm	
28	94360317	RESISTOR, 1/4 W, 1500 Ohm	
29	94291208	POTENTIOMETER	
30	92512807	RESISTOR, 1/2 W, 120 Ohm	
31	24553500	DIODE, Silicon	
32	50211411	TRANSISTOR, SPNP, 40 V	
33		NOT USED	
34	94360378	RESISTOR, 1/4 W, 6490 Ohm	
35	92496157	CAPACITOR, Non-Electrolytic, 4700 PH, 200 V	

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-12.2		COMPONENT ASSEMBLY, Type _XKV (Power Supply) (Sheet 2)	Used on S/C 24 & Abv
1	76871500	CHASSIS, Power Supply	
2	94261000	HEAT SINK, Transistor	
3	92751168	SCREW, Machine, Phillips Head, 6-32 x 3/4	
4	95644205	BUSHING, Insulation	
5	94783900	WASHER, Mica	
6	95797301	WASHER, Phenolic	
7	95524401	WASHER, Lock	
8	94047078	WASHER, Special	
9	95524700	TERMINAL, Quick Connect	
10	95643216	CONNECTOR, Quick Connect	
11	94383709	CAPACITOR, Electrolytic (C5)	
12	94277424	STRAP, Cable Tie	
13	95661328	CAPACITOR, 18 V, 27 000 UF (C2)	
14	94383710	CAPACITOR, Electrolytic (C12, C15)	
15	95604039	CONNECT, Ring Tongue	
16	93234236	SCREW, Machine, Pan Head, 10-32 x 5/16	
17	95524408	WASHER, Lock	
18	94047081	WASHER, Special	
19	94277400	STRAP, Cable Tie	
20	50223800	TRANSISTOR, SNPN, Darlington (Q5, Q6)	



6-701F

FIGURE 3-13. LOGIC CHASSIS ASSEMBLY

INDEX NO.	PART NUMBER	PART DESCRIPTION	NOTES
3-13	832286xx	LOGIC CHASSIS ASSEMBLY	
1	75065600	PANEL, REAR, LOGIC	
2	10126103	WASHER, LOCK, INTERNAL TOOTH, 6	
3	10125605	WASHER, PLAIN, 6	
4	10125105	NUT, HEX, MACHINE SCREW, 6-32	
5	10127116	SCREW, PAN HEAD, 6-32 x 3/4	
6	40034600	GUARD, FINGER	
7	##	FAN, AXIAL, MINIATURE	
8	76419700	INSULATOR, FAN	
9	76477901	RAIL GUIDE, 16 UNIT	
10	93749158	SCREW, PAN HEAD, MACHINE, 6-32 x 1/4	
11	93749162	SCREW, PAN HEAD, LOCKWASHER	
12	93114216	STANDOFF, TAPPED POST, HEX	
13	76477100	FRAME, BACK PANEL	
14	76417200	COVER-PIN, PROTECTIVE	S/C 07 W/O 37653 & BLW
14	76426600	GUIDE CABLE	S/C 07 W/ 37653 & ABV
15	93109211	STANDOFF, SPACER, ROUND	S/C 07 W/O 37653 & BLW
15	10125712	SCREW, FLAT HEAD, 6-32 x 1/4	S/C 07 W/ 37653 & ABV
16	76419900	CLAMP, CABLE	S/C 07 W/O 37653 & BLW
16	76426300	CLAMP, CABLE	S/C 07 W/ 37653 & ABV
17	94261810	BODY, CONNECTOR, SOCKET, CABLE	
18	94245606	CONTACT-CRIMP, INSERT, SOCKET	
19		NOT USED	
20	76416030	BACK PANEL ASSEMBLY	
21	93358810	SLEEVEING, VINYL	
22	92427131	CAPACITOR, ELECTRO, 500 UFD, 50 VDC	
23	75065500	PANEL, FRONT, LOGIC	
24		NOT USED	
25	76477900	RAIL, GUIDE, 16 UNIT	
26	93342166	SCREW, NYLON	
27	94276611	TAPE, FOAM	S/C 07 W/ 37653 & ABV
28	76426600	GUIDE-CABLE	
29	10125712	SCREW, FLAT HEAD, MACHINE, 6-32 x 1/4	
30	94317716	FASTENER-KNURLED STUD TYPE	S/C 07 W/ 37655A; S/C 08 W/O 37673A
30	51911752	FASTENER-KNURLED BAIL HEAD	S/C 08 W/ 37673A & ABV
31	94379800	1/4 TURN FASTENER ACCESSORIES	S/C 07 W/ 37655A & ABV
32	94379801	1/4 TURN FASTENER ACCESSORIES	S/C 07 W/ 37655A & ABV
33	94379802	1/4 TURN FASTENER ACCESSORIES	S/C 07 W/ 37655A & ABV
34	93988002	RETAINER, SPLIT RING	S/C 07 W/ 37655A & ABV
35	94355501	SCREW, CAPTIVE	S/C 07 W/ 37655A; S/C 08 W/O 37673A
35	10127142	SCREW, PAN HEAD, MACHINE, 10-32 x 3/8	S/C 08 W/ 37673A & ABV
36	10125805	WASHERS, LOCK, SPRING, 10	S/C 07 W/ 37655A & ABV
37	76418601	ARM-SUPPORT	S/C 07 W/ 37655A/ S/C 08 W/O 37673A
37	76427501	ARM-SUPPORT	S/C 08 W/ 37673A & ABV
38	93195234	SCREW, BUT HD, SELF LOCK, 6-32 x 1/4	
39	92001702	SCREW, PAN HD, CAP WASH, 6-32 x 5/16	
40	94245602	CONTACT-CRIMP, INSERT, SOCKET	

SECTION 4

**ENGINEERING RECOMMENDED
SPARE PARTS LIST**

SPARE PARTS LIST

4

GENERAL

The Spare Parts List serves as an aid in determining the interchangeability of assemblies and parts to be spared. An example of the columns used in the Spare Parts List is shown below.

NOTE

The spare parts list establishes the support service level of the unit. Individual parts, assemblies, or components not on this list may be long lead time items subject to significant delays.

The Spare Parts List is divided into four columns:

Items Appear On - This column cross references the part number in the spare parts list to

the associated figure number, page number, and index number in the illustrated parts breakdown.

Description - This column gives the name and a brief description of the part or assembly. This column also tracks series code history information.

Part Number and Replacement Part Number - These columns provide an eight digit number. The difference between the two columns is that the Part Number column gives all the possible parts numbers used for a particular part or assembly, and the Replacement Part Number column gives the interchangeable spare part number.

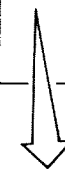
Notes - This column provides additional information such as Field Change Order (FCO), Special Purchase Order (SPO), serial number, and machine configuration.

EXAMPLE OF SPARE PARTS LIST

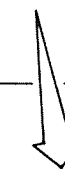
ENGINEERING RECOMMENDED SPARE PARTS LIST						
ITEMS APPEAR ON			DESCRIPTION	PART NUMBER	REPLACEMENT PART NUMBER	NOTES
FIG. NO.	PAGE NO.	INDEX NO.				
			VTN COMP ASSEMBLY (POWER AMP) A3A04 5VTN - Used S/C 14 and above 6VTN - Used S/C 14 and above	XXXX XXXX	XXXX XXXX	Single Channel Dual Channel
3-11	3-37	25	CONTROL PANEL ASSEMBLY, A3A01 Used S/C 14 and above	XXXX	XXXX	



FIG. NO.
3-11



PAGE NO.
3-37



INDEX NO.
25



THIS PART OR ASSEMBLY APPEARS IN
THE ILLUSTRATED PARTS BREAKDOWN ON:



ORIGINAL
PART NO.
FOR EACH
ITEM
LISTED



PART NO.
TO BE
ORDERED
WHEN
REPLACING
PART



DENOTES USE OF
PART ACCORDING
TO MACHINE
CONFIGURATION

ENGINEERING RECOMMENDED SPARE PARTS LIST

ITEMS APPEAR ON			DESCRIPTION	PART NUMBER	REPLACE- MENT PART NUMBER	NOTES
FIG. NO.	PAGE NO.	INDEX NO.				
			<u>COMPONENT ASSEMBLIES</u>			
			LSV Comp Assy, Loc A01 ALSV - Used S/C 04 thru 05 CLSV - Used S/C 06 & above	54276501 54276503	54276503 54276503	
			LTV Comp Assy, Loc A03 ELTV - Used S/C 04 thru 08 (Active for spares)	54276906	54276906	Spare ELTV S/C 04-08, or SPO 68631-1 (optional) available to allow upgrade to FLTV.
			FLTV - Used S/C 09 & above	54276907	54276907	
			LVV Comp Assy, Loc A04 ELVV - Used S/C 04 thru 06 HLVV - Used S/C 07 LLVV - Used S/C 08 & 09 (Active for spares)	54277706 54277709 54277712	54277712 54277712 54277712	Spare LLVV S/C 04-09, or SPO 68640-2 (optional) available to allow upgrade to MLVV.
			MLVV - Used S/C 10 & above	54277713	54277713	
			LYV Comp Assy, Loc A05 4LYV - Used S/C 04 CLYV - Used S/C 05 thru 07 JLYV - Used S/C 08 & 09	54278902 54278904 54278910	54278912 54278912 54278912	Wire changes per FCO 37869 must be installed S/C 04-07.
			LLYV - Used S/C 10 & above	54278912	54278912	
			TVV Comp Assy, Loc A06 (with Daisy Chain) BTVV - Used S/C 04 & above	54167703	54167703	
			TVV Comp Assy, Loc A06 (without Daisy Chain) 4TVV - Used S/C 04 & above	54167702	54167702	
			TVV Comp Assy, Loc A06 (with Sector & Index in "B" Cable) ETVV - Used S/C 04 thru 09 GTVV - Used S/C 10 & above	54167706 54167708	54167708 54167708	

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ENGINEERING RECOMMENDED SPARE PARTS LIST						
ITEMS APPEAR ON			DESCRIPTION	PART NUMBER	REPLACE- MENT PART NUMBER	NOTES
FIG. NO.	PAGE NO.	INDEX NO.				
			RVV Comp Assy, Loc A07 (with Daisy Chain) ARVV - Used S/C 04 CRVV - Used S/C 05 & above	54147702 54147704	54147704 54147704	
			RVV Comp Assy, Loc A07 (without Daisy Chain) 3RVV - Used S/C 04 BRVV - Used S/C 05 & above	54147701 54147703	54147703 54147703	
			LPV Comp Assy, Loc A09 ELPV - Used S/C 04 & above	54275306	54275306	
			FRV Comp Assy, Loc A10 HFRV - Used S/C 04 & above	54226113	54226113	
			LUV Comp Assy, Loc A11 DLUV - Used S/C 04 thru 07 ELUV - Used S/C 08 & above	54277305 54277306	54277306 54277306	
			LQV Comp Assy, Loc A12 ALQV - Used S/C 04 CLQV - Used S/C 05 & 06 DLQV - Used S/C 07 & 08 HLQV - Used S/C 09 JLQV - Used S/C 09 & above	54275702 54275704 54275705 54275709 54275710	54275710 54275710 54275710 54275710 54275710	
			LWV Comp Assy, Loc A13 ELWV - Used S/C 04 thru 07 FLWV - Used S/C 08 & above	54278106 54278107	54278107 54278107	
			LXV Comp Assy, Loc A14 CLXV - Used S/C 04 & above	54278503	54278503	
			LRV Comp Assy, Loc A15 (Fixed Sector & Variable Sector) ELRV - Used S/C 04 thru 07 GLRV - Used S/C 08 & 09 (Active for spares)	54276105 54276107	54276107 54276107	Spare GLRV S/C 04-09, or SPO 68632-1 (optional) available to allow up-grade to HLRV.
			HLRV - Used S/C 10 & above	54276108	54276108	
			KLRV - Used S/C 21 & Abv	54276111	54276111	For BJ7B4E/G ONLY

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ENGINEERING RECOMMENDED SPARE PARTS LIST

ITEMS APPEAR ON			DESCRIPTION	PART NUMBER	REPLACE- MENT PART NUMBER	NOTES
FIG. NO.	PAGE NO.	INDEX NO.				
			LZV Comp Assy, Loc A16 BLZV - Used S/C 04 & above	54279303	54279303	
			ZKN Comp Assy EZKN - Used S/C 04 & above	75062107	75062107	
			ZGN Comp Assy 4ZGN - Used S/C 04 thru 06 5ZGN - Used S/C 07 & above	75243201 75243202	75243202 75243202	
			ZJN Comp Assy FZJN - Used S/C 04 thru 09 MZJN - Used S/C 10 & above	75061708 75061714	75061714 75061714	
			ZYN Comp Assy (Control panel with Daisy Chain) AZYN - Used S/C 04 thru 06 DZYN - Used S/C 07 & above	75072002 75072005	75072005 75072005	
			ZYN Comp Assy (Control panel without Daisy Chain) 4ZYN - Used S/C 04 thru 06 CZYN - Used S/C 07 & above	75072001 75072004	75072004 75072004	
			ZYN Comp Assy (Control Panel with Daisy Chain and Write Protect) EZYN - Used S/C 31 & above	75072006	75072006	
			ZQN Comp Assy FZQN - Used S/C 04 & above	73485311	73485311	
			XKV Comp Assy BXKV - Used S/C 24 only CXKV - Used S/C 25 & above	75833702 75833704	75833704 75833704	
			XPVN Comp Assy 4XPVN - Used S/C 04 5XPVN - Used S/C 05 AXPN - Used S/C 05 thru 09 (Active for spares)	76423000 76423001 76423002	76423002 76423002 76423002	Spare AXPN S/C 04 thru 09, or SPO 68624-1 (optional) available to allow upgrade to BXPVN.
			BXPVN - Used S/C 10 & above	76423003	76423003	
			ZFN Comp Assy (Discontinued @ S/C 10, SN 2136) 4ZFN - Used S/C 04 thru 09	75242901	75242901	
			<u>TOOLS AND ACCESSORIES</u>			
			Head Alignment Kit			See Table 3-1. in corrective Maintenance section of Maintenance Manual 83308400

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ENGINEERING RECOMMENDED SPARE PARTS LIST						
ITEMS APPEAR ON			DESCRIPTION	PART NUMBER	REPLACE- MENT PART NUMBER	NOTES
FIG. NO.	PAGE NO.	INDEX NO.				
			<u>PARTS AND ASSEMBLIES</u>			
1-1 1-8 2-1	1-7 1-37 2-3	45 34 10	Head Arm Assy, Data Heads 1,2,&4 - Used S/C 04 & above	75010102	75010102	
1-1 1-8 2-1	1-7 1-37 2-3	44 33 11	Head Arm Assy, Data Heads 0 & 3 - Used S/C 04 & above	75010103	75010103	
1-1 1-8 2-1	1-7 1-37 2-3	46 35 12	Head Arm Assy, Servo Head Used S/C 04 & above	75010105	75010105	
3-11	3-43	10	Cam-Tower Used S/C 04-07 Used S/C 08 & above	75064600 75015600	75015600 75015600	
3-9	3-39		Spindle Assy Used S/C 04-06 Used S/C 07 Used S/C 08 Used S/C 08 Used S/C 09 & above	75074702 75074706 75074709 75074712 75074714	75074714 75074714 75074714 75074714 75074714	
3-8	3-37	4	Transistor, PNP, Power Used S/C 01 - 14 Used S/C 15 & above	50222002 50223603	50223603 50223603	
3-4	3-21	36	Speed Sensor Assy . Used S/C 01-06 Used S/C 07 & above	75242600 77387100	75242600 77387100	
3-6	3-33	8	Capacitor, C7 Used S/C 01 & above	95578108	95578108	
3-10	3-35	19	Flex Lead Assy Used S/C 07 & above	76426800	76426800	
3-3	3-17	29	Filter, Air Used S/C 01 & above	94364700	94364700	
3-3	3-17	36	Capacitor, C5 Used S/C 01 & above	94365800	94365800	
3-8	3-37	35	Transistor, NPN Used S/C 15 & above	50223703	50223703	

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ENGINEERING RECOMMENDED SPARE PARTS LIST

ITEMS APPEAR ON			DESCRIPTION	PART NUMBER	REPLACE- MENT PART NUMBER	NOTES
FIG. NO.	PAGE NO.	INDEX NO.				
3-3	3-17	34	Filter, Line Used S/C 04-30 Used S/C 01 - 33 Used S/C 31 & above Used S/C 34 & above	94371200 94371200 92009801 92009801	94371200 94371200 92009801 92009801	50 Hz 60 Hz 50 Hz 60 Hz
3-11	3-34	7	Switch Used S/C 04 & above	93786005	93786005	
3-4	3-25	5	Transducer Assy Used S/C 04-07 (Active for spares) Used S/C 08 & above	76517800 76427300	76517800 76427300	
3-4	3-21	36	Switch, Solid State (Start Triac) 60 Hz Used S/C 01 - S/C 06 Used S/C 07 - S/C 12 Used S/C 13 & Above	94365100 94371303 94371305	94365100 94371305 94371305	Used on units W/O _XPN
			Switch, Solid State (Start Triac) 50 Hz Used S/C 01 - S/C 06 Used S/C 07 - S/C 15 Used S/C 16 & above	94365100 94371304 94376501	94376501 94376501 94376501	Spare 94376501 for all units. Units between S/C 01-S/C 15 must have FCO 48477 installed.
3-3	3-17	18	Switch, Modified (Run Triac) 60 Hz Used S/C 01 & above	76427404	76427404	
			Switch, Modified (Run Triac) 50 Hz Used S/C 01 & above	76427406	76427406	
3-8	3-37	6	Resistor, Power, 30 W, 1 OHM Used S/C 01-07 Used S/C 08 & above	94237000 94237046	94237046 94237046	
3-8	3-37	23	Resistor, Power, 30 W, 1/4 OHM Used S/C 01-07 Used S/C 08 & above	94237030 94237045	94237045 94237045	
3-8	3-37	9	Terminal, Insulated Used S/C 01 & above	92707001	92707001	
3-8	3-37	7	Isolator Used S/C 01 & above	94311904	94311904	
3-3	3-19	50	Seal-Air Filter	75063000	75063000	

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ENGINEERING RECOMMENDED SPARE PARTS LIST

ITEMS APPEAR ON			DESCRIPTION	PART NUMBER	REPLACE- MENT PART NUMBER	NOTES
FIG. NO.	PAGE NO.	INDEX NO.				
3-4	3-23	58	Ground-Spring Used S/C 01 & above	76408000	76408000	
3-3	3-19	52	Capacitor Used S/C 06 & above	95686701	95686701	
3-12	3-45		Power Supply Assembly Used S/C 04-05	91791100	91790711	
			Used S/C 06	91790700	91790711	
			Used S/C 06 & 07	91790701	91790711	
			Used S/C 08 & 09	91790702	91790711	
			Used S/C 10 - 23	91790711	91790711	
3-3	3-17	7	Transformer Assy 60 Hz Used S/C 04 & 07	91774200	76791000	
			Used S/C 08 - 23	76791000	76791000	
			Used S/C 24 & Abv	47330200	47330200	
3-3	3-17	7	Transformer Assy 50 Hz Used S/C 04 & 07	91761500	76791100	
			Used S/C 08 - 23	76791100	76791100	
			Used S/C 24 & Abv	47330000	47330000	
3-12	3-45	16	Regulator Assy RC5 Used S/C 01 - 23	47398200	47398200	
3-12	3-45	1	P.C. Board Assy Used S/C 04 - 23	91777000	91777000	
3-3	3-17	17	Capacitor, 50 VDC, 21000 MFD Used S/C 01 & above	95578111	95578111	
3-12	3-45	6	Fuse, Quick Acting, 5 AMP Used S/C 04 - 23	95647604	95647604	
3-12	3-45	7	Fuse, Quick Acting, 6 AMP Used S/C 01 - 23	95647605	95647605	
3-12.2	3-49	13	Fuse Quick Acting 5 Amp S/C 24 & above	95647604	95647604	
3-12.2	3-49	11	Fuse Quick Acting, 8 Amp Used S/C 24 only	95647605	95647606	
			Used S/C 25 & above	95647606	95647606	
3-12	3-45	4	Rectifier-Silicon Used S/C 04 - 23	95575000	95575000	
3-12	3-45	5	Rectifier-Silicon Used S/C 04 - 23	95575001	95575001	
3-12	3-45	9	Diode, Sliocon, 12 V Used S/C 04 - 23	50240415	50240415	
3-12	3-45	10	Diode, Silicon, 12 V Used S/C 04 - 23	50240515	50240515	

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ENGINEERING RECOMMENDED SPARE PARTS LIST

ITEMS APPEAR ON			DESCRIPTION	PART NUMBER	REPLACE- MENT PART NUMBER	NOTES
FIG. NO.	PAGE NO.	INDEX NO.				
3-12	3-45	14	Capacitor, 7.500 MFD, 30 VDC Used S/C 04 - 23	95597401	95597401	Spare 75241500 S/C 04 & above. This assy same as S/C 10 assy except for longer wire harness.
3-6	3-33	13	Rectifier, Block, 15 A Used S/C 04 - 23	95583503	95583503	
1-1	1-7	12	Hysteresis Brake Assy	76412701	75241500	
1-8	1-37	8	Used S/C 04-08	75241501	75241500	
2-1	2-3	5	Used S/C 10 & above			
			NOTE: The drive motor kit consists of a drive motor, a capaci- tor, and the necessary harnessing. When replacing the drive motor assembly, it is necessary to order the drive motor kit.			
3-5	3-29	43	Drive Motor Kit, 60 Hz, 120 V Used S/C 04-05 Used S/C 06 Used S/C 06 (late) Used S/C 07 & above	76409328 76409336 76409348 77398410	47204303 47204303 47204303 47204303	
3-5	3-29	43	Drive Motor Kit, 50 Hz, 220/240 V Used S/C 04-05 Used S/C 06 Used S/C 06 (late) Used S/C 07-09 Used S/C 10-19 Used S/C 20 & above	76409329 76409337 76409349 77398411 77398413 77398419	47204305 47204305 47204305 47204305 47204310 47204318	
3-5	3-29	43	Drive Motor Kit, 50 Hz, 100 V Used S/C 04-05 Used S/C 06 Used S/C 06 (late) Used S/C 07-08 Used S/C 09 & above	76409325 76409335 76409347 77398409 77398414	47204306 47204306 47204306 47204306 47204306	

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ENGINEERING RECOMMENDED SPARE PARTS LIST

ITEMS APPEAR ON			DESCRIPTION	PART NUMBER	REPLACE- MENT PART NUMBER	NOTES
FIG. NO.	PAGE NO.	INDEX NO.				
3-5	3-29	43	Drive Motor Kit, 60 Hz, 100 V Used S/C 04-05 Used S/C 06 Used S/C 06 (late) Used S/C 07 & above	76409324 76409334 76409346 77398408	47204302 47204302 47204302 47204302	
3-3	3-17	2	Blower Assy, 50/60 Hz, 100/120 V Used S/C 04 Used S/C 05 & above	75240300 75240302	75240302 75240302	
3-3	3-17	2	Blower Assy, 50/60 Hz, 208/220/240 V Used S/C 04 Used S/C 05 & above	75240301 75240303	75240303 75240303	
3-6	3-33	7	Relay, K2 Used S/C 01 & above	94365705	94365705	
3-4	3-23	42	Belt, Drive Flat, 60 Hz Used S/C 04 & above	92314113	92314113	
3-4	3-23	42	Belt, Drive Flat, 50 Hz Used S/C 04 Used S/C 05 & above	92314117 92314119	92314119 92314119	
3-4	3-21	40	Capacitor, Motor, 60 Hz, 120 V Used S/C 04 Used S/C 05-07 Used S/C 08 & above	94255112 94255115 94255116	94255116 94255116 94255116	
3-4	3-21	40	Capacitor, Motor, 50 Hz, 220/240 V Used S/C 01-03 Used S/C 04-09 Used S/C 10-19 Used S/C 20-26 Used S/C 27 & above	94255101 94255114 94255109 94255101 94255120	94255109 94255109 94255109 94255120 94255120	
3-4	3-21	40	Capacitor, Motor, 50 Hz, 100 V Used S/C 01-09 Used S/C 10 & above	94255111 94255115	94255115 94255115	
3-4	3-21	40	Capacitor, Motor (60 Hz, 100 V Used S/C 01-09 Used S/C 10 & above	94255100 94255115	94255115 94255115	

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ENGINEERING RECOMMENDED SPARE PARTS LIST

ITEMS APPEAR ON			DESCRIPTION	PART NUMBER	REPLACE- MENT PART NUMBER	NOTES
FIG. NO.	PAGE NO.	INDEX NO.				
3-3	3-13	10	Meter, Hour, 50 Hz, 120 V Used S/C 01 & above	94313800	94313800	
3-3	3-13	10	Meter, Hour, 50 Hz, 220/240 V Used S/C 01 & above	94313807	94313807	
3-3	3-13	10	Meter, Hour, 50 Hz, 100 V Used S/C 01 & above	94313801	94313801	
3-3	3-13	10	Meter, Hour, 60 Hz, 100 V Used S/C 01 & above	94313800	94313800	
3-3	3-13	11	Circuit Breaker, 60 Hz, 120 V Used S/C 04 Used S/C 05 & above Used S/C 14 & above	94245205 94245218 94245217	94245217 94245217 94245217	
3-3	3-13	11	Circuit Breaker, 50 Hz, 220/240 V Used S/C 01 & above Used S/C 14 & above	94245206 94245205	94245205 94245205	
3-3	3-13	11	Circuit Breaker, 50 Hz, 100 V Used S/C 01 & above	94245207	94245207	
3-3	3-13	11	Circuit Breaker, 60 Hz, 100 V Used S/C 01 & above	94245207	94245207	
3-3	3-13	12	Circuit Breaker, 60 Hz, 100/120 V Used S/C 01 thru 36 Used S/C 37 & ABV	92696081 92696081	92696081 92696081	
3-3	3-13	12	Circuit Breaker, 50 Hz, 100 V Used S/C 01-15 Used S/C 16 & above	92696065 92696081	92696081 92696081	
3-3	3-13	12	Circuit Breaker, 50 Hz, 220/240 V Used S/C 01 & above Used S/C 11 & above	92696069 92696079	92696069 92696079	
3-13	3-53	7	Fan, Axial, Miniature, 100/120 V Used S/C 01 & above	94247100	94247100	
3-13	3-53	7	Fan, Axial, Miniature, 220/240 V Used S/C 01 & above	94247101	94247101	
3-4	3-25	45	Switch, Interlock Used S/C 06-20 Used S/C 21 & above	93560001 93560002	93560002 93560002	

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CONTROL DATA CORPORATION