

Service Manual

ORDER NO.
RRV4013

DJ MIXER

DJM-400-K

THIS MANUAL IS APPLICABLE TO THE FOLLOWING MODEL(S) AND TYPE(S).

Model	Type	Power Requirement	Remarks
DJM-400-K	CUXJ	AC 120 V	
DJM-400-K	SYXJ5	AC 220- 240 V	
DJM-400-K	LXJ	AC 110-120 V / 220- 240 V	

This service manual should be used together with the following manual(s):

Model	Order No.	Remarks
DJM-400/KUCXJ	RRV3351	

This product is based on DJM-400.
Major features that are different from DJM-400 are in the following.

Panel color: black
LED color in function: blue
LED meter: blue, white, red

1. CONTRAST OF MISCELLANEOUS PARTS

- NOTES:
- Parts marked by "NSP" are generally unavailable because they are not in our Master Spare Parts List.
 - The  mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.
 - Screws adjacent to  mark on product are used for disassembly.
 - For the applying amount of lubricants or glue, follow the instructions in this manual. (In the case of no amount instructions, apply as you think it appropriate.)
 - Nos. indicate the pages and Nos. in the service manual for the base model.
 - When ordering resistors, first convert resistance values into code form as shown in the following examples.
- Ex.1 When there are 2 effective digits (any digit apart from 0), such as 560 ohm and 47k ohm (tolerance is shown by J=5%, and K=10%).
- | | | | | | | | | | | |
|------|---|----------------------|-------|-----|-------|---------|--|---|---|---|
| 560Ω | → | 56 x 10 ¹ | → | 561 | | RD1/4PU |  |  |  | J |
| 47kΩ | → | 47 x 10 ³ | → | 473 | | RD1/4PU |  |  |  | J |
| 0.5Ω | → | R50 | | | | RN2HR |  |  | | K |
| 1Ω | → | 1R0 | | | | RS1P |  |  |  | K |
- Ex.2 When there are 3 effective digits (such as in high precision metal film resistors).
- | | | | | | | | | | | | |
|--------|---|-----------------------|---|------|-------|---------|--|---|---|---|---|
| 5.62kΩ | → | 562 x 10 ¹ | → | 5621 | | RN1/4PC |  |  |  |  | F |
|--------|---|-----------------------|---|------|-------|---------|--|---|---|---|---|

1.1 CONTRAST TABLE

(1) DJM-400/KUCXJ and DJM-400-K/CUXJ are constructed the same except for the following:

Mark	No.	Symbol and Description	DJM-400/KUCXJ	DJM-400-K/CUXJ	Remarks
NSP	P11-1 P11-2	PCB ASSEMBLIES			
		1..PANEL	DWM2227	DWM2392	
		2..VRSW	DWX2520	DWX3133	
	P11-2	2..FADER	DWX2521	DWX3134	
		PACKING SECTION			
NSP	P7-12	Packing Case	DHG2605	DHG2847	
		Packing Specs	DA-BDS33902	Not used	
	EXTERIOR SECTION				
NSP	P9-21	Rear Panel	DNC1784	DNC1959	
	P9-22	Chassis Assy	DXB1924	DXB2071	
NSP	P11-13	Chassis	DNA1333	DNA1379	
		CONTROL PANEL SECTION			
NSP	P9-7	Control Panel	DNB1145	DNB1181	
			DTT1201 => DTT1223	DTT1223	
		Power Transformer			
		1..SUB ASSY	DWM2228 => DWM2378	DWM2378	
NSP	P9-2	2..JACK ASSY	DWX2524 => DWX3092	DWX3092	*1
	P9-3	2..MIC ASSY	DWX2517 => DWX3074	DWX3074	*1
	P9-4	2..HP ASSY	DWX2518 => DWX3075	DWX3075	*1

*1 Refer to "2.SCHEMATIC DIAGRAM", "3.PCB CONNECTION DIAGRAM" and "4.PCB PARTS LIST".

(2) DJM-400/WYXJ5 and DJM-400-K/SYXJ5 are constructed the same except for the following:

Mark	No.	Symbol and Description	DJM-400/WYXJ5	DJM-400-K/SYXJ5	Remarks
NSP	PCB ASSEMBLIES				
	P11-1	1..PANEL	DWM2227	DWM2392	
	P11-2	2..VRSW	DWX2520	DWX3133	
		2..FADER	DWX2521	DWX3134	
NSP	PACKING SECTION				
	P7-12	Packing Case	DHG2604	DHG2852	
		Packing Specs	DA-BDS33902	Not used	
NSP	EXTERIOR SECTION				
	P9-21	Rear Panel	DNC1787	DNC1958	
	P9-22	Chassis Assy	DXB1924	DXB2071	

Mark	No.	Symbol and Description	DJM-400/WYXJ5	DJM-400-K/SYXJ5	Remarks
NSP		Chassis	DNA1333	DNA1379	
	P11-13	CONTROL PANEL SECTION Control Panel	DNB1145	DNB1181	
⚠	P9-7	Power Transformer	DTT1202	DTT1224	
NSP		1..SUB ASSY	DWM2290	DWM2377	
	P9-2	2..JACK ASSY	DWM2665	DWX3091	*1
	P9-3	2..MIC ASSY	DWX2517	DWX3074	*1
	P9-4	2..HP ASSY	DWX2518	DWX3075	*1
	P7-2	Operating Instructions	Not used	DRB1444	
	P11-33	Screw	AMZ30P040FTC	IMZ30P040FTC	
		Caution Sheet (CE)	Not used	DRM1320	
NSP		Gost-R Label	Not used	XRW3009	

*1 Refer to "2.SCHEMATIC DIAGRAM", "3.PCB CONNECTION DIAGRAM" and "4.PCB PARTS LIST".

(3) DJM-400/RLXJ and DJM-400-K/LOXJ are constructed the same except for the following:

Mark	No.	Symbol and Description	DJM-400/RLXJ	DJM-400-K/LOXJ	Remarks
NSP		PCB ASSEMBLIES			
	P11-1	1..PANEL	DWM2230	DWM2393	
	P11-2	2..VRSW	DWX2520	DWX3133	
		2..FADER	DWX2521	DWX3134	
	P7-12	PACKING SECTION Packing Case	DHG2606	DHG2849	
		EXTERIOR SECTION			
NSP	P9-21	Rear Panel	DNC1805	DNC1961	
	P9-22	Chassis Assy	DXB1925	DXB2075	
NSP		Chassis	DNA1334	DNA1383	
	P11-13	CONTROL PANEL SECTION Control Panel	DNB1145	DNB1181	
⚠	P9-7	Power Transformer	DTT1202 => DTT1224	DTT1224	
NSP		1..SUB ASSY	DWM2229 => DWM2370	DWM2370	
	P9-2	2..JACK ASSY	DWX2525 => DWX3076	DWX3076	*1
	P9-3	2..MIC ASSY	DWX2517 => DWX3074	DWX3074	*1
	P9-4	2..HP ASSY	DWX2518 => DWX3075	DWX3075	*1

*1 Refer to "2.SCHEMATIC DIAGRAM", "3.PCB CONNECTION DIAGRAM" and "4.PCB PARTS LIST".

1.2 CONTRAST OF PCB ASSEMBLIES



F VRSW ASSY

DWX2520 and DWX3133 are constructed the same except for the following:

Mark	Symbol and Description	DWX2520	DWX3133	Remarks
	D907 LED	TLGE68TG (NP)	SLR343BC4T (JK)	
	D908 LED	TLGE68TG (NP)	SLR343BC4T (JK)	
	D909 LED	TLGE68TG (NP)	SLR343BC4T (JK)	
	D910 LED	TLGE68TG (NP)	SLR343BC4T (JK)	
	D914 LED	TLGE68TG (NP)	SLR343BC4T (JK)	

Mark	Symbol and Description	DWX2520	DWX3133	Remarks
A	D915 LED	TLGE68TG (NP)	SLR343BC4T (JK)	
	D916 LED	TLGE68TG (NP)	SLR343BC4T (JK)	
	D917 LED	TLGE68TG (NP)	SLR343BC4T (JK)	
	D921 LED	TLGE68TG (NP)	SLR343BC4T (JK)	
	D922 LED	TLGE68TG (NP)	SLR343BC4T (JK)	
B	D923 LED	TLGE68TG (NP)	SLR343BC4T (JK)	
	D924 LED	TLGE68TG (NP)	SLR343BC4T (JK)	
	D928 LED	SLI-343URCW (RST)	SLR343BC4T (JK)	
	D929 LED	SLI-343URCW (RST)	SLR343BC4T (JK)	
	D930 LED	SLI-343URCW (RST)	SLR343BC4T (JK)	
C	D931 LED	SLI-343URCW (RST)	SLR343BC4T (JK)	
	D932 LED	SLI-343URCW (RST)	SLR343BC4T (JK)	
	D933 LED	SLI-343URCW (RST)	SLR343BC4T (JK)	
	D905 LED	SLI-343YCW (RST)	SLR343WBD2PT (Z1)	
	D906 LED	SLI-343YCW (RST)	SLR343WBD2PT (Z1)	
D	D912 LED	SLI-343YCW (RST)	SLR343WBD2PT (Z1)	
	D913 LED	SLI-343YCW (RST)	SLR343WBD2PT (Z1)	
	D919 LED	SLI-343YCW (RST)	SLR343WBD2PT (Z1)	
	D920 LED	SLI-343YCW (RST)	SLR343WBD2PT (Z1)	
	D925 LED	SLI-343YCW (RST)	SLR343BC4T (JK)	
E	D926 LED	SLI-343YCW (RST)	SLR343BC4T (JK)	
	D927 LED	SLI-343YCW (RST)	SLR343BC4T (JK)	
	D937 LED	SLI-343YCW (RST)	SLR343BC4T (JK)	
	D938 LED	SLI-343YCW (RST)	SLR343BC4T (JK)	
	D948 LED	SLI-343YCW (RST)	SLR343BC4T (JK)	
F	D949 LED	SLI-343YCW (RST)	SLR343BC4T (JK)	
	R904	RS1/16S223J	RS1/10SR223J	
	R905	RS1/16S154J	RS1/10SR154J	
	R909	RS1/16S154J	RS1/10SR154J	
	R910	RS1/16S223J	RS1/10SR223J	
G	R914	RS1/16S223J	RS1/10SR223J	
	R916	RS1/16S154J	RS1/10SR154J	
	R917	RS1/16S333J	RS1/10SR333J	
	R918	RS1/16S333J	RS1/10SR333J	
	R921	RS1/16S223J	RS1/10SR223J	
H	R922	RS1/16S154J	RS1/10SR154J	
	R923	RS1/16S221J	RS1/10SR221J	
	R924	RS1/16S181J	Not used	
	R925	RS1/16S181J	Not used	
	R926	RS1/16S121J	RS1/10SR271J	
I	R927	RS1/16S121J	RS1/10SR271J	
	R928	RS1/16S121J	RS1/10SR271J	
	R929	RS1/16S121J	RS1/10SR271J	
	R930	RS1/16S181J	RS1/10SR221J	
	R931	RS1/16S181J	RS1/10SR221J	
J	R932	RS1/16S181J	RS1/10SR221J	
	R933	RS1/16S271J	RS1/10SR331J	
	R934	RS1/16S271J	RS1/10SR331J	
	R935	RS1/16S271J	RS1/10SR331J	
	R936	RS1/16S271J	RS1/10SR331J	

Mark	Symbol and Description	DWX2520	DWX3133	Remarks
	R937	RS1/16S271J	RS1/10SR331J	
	R938	RS1/16S271J	RS1/10SR331J	A
	R939	RS1/16S472J	RS1/10SR472J	
	R940	RS1/16S473J	RS1/10SR473J	
	R941	RS1/16S473J	RS1/10SR473J	
	R942	RS1/16S472J	RS1/10SR472J	
	R943	RS1/16S473J	RS1/10SR473J	
	R944	RS1/16S472J	RS1/10SR472J	
	R945	RS1/16S473J	RS1/10SR473J	
	R946	RS1/16S472J	RS1/10SR472J	
	R947	RS1/16S473J	RS1/10SR473J	B
	R948	RS1/16S472J	RS1/10SR472J	
	R949	RS1/16S473J	RS1/10SR473J	
	R950	RS1/16S472J	RS1/10SR472J	
	R951	RS1/16S473J	RS1/10SR473J	
	R952	RS1/16S472J	RS1/10SR472J	
	R953	RS1/16S331J	RS1/10SR331J	
	R954	RS1/16S331J	RS1/10SR331J	
	R955	RS1/16S331J	RS1/10SR331J	
	R956	RS1/16S331J	RS1/10SR331J	C
	R957	RS1/16S331J	RS1/10SR331J	
	R958	RS1/16S331J	RS1/10SR331J	
	R959	RS1/16S331J	RS1/10SR331J	
	R960	RS1/16S472J	RS1/10SR472J	
	R961	RS1/16S473J	RS1/10SR473J	
	R962	RS1/16S472J	RS1/10SR472J	
	R963	RS1/16S473J	RS1/10SR473J	
	R964	RS1/16S472J	RS1/10SR472J	
	R965	RS1/16S473J	RS1/10SR473J	
	R966	RS1/16S472J	RS1/10SR472J	D
	R967	RS1/16S473J	RS1/10SR473J	
	R968	RS1/16S472J	RS1/10SR472J	
	R969	RS1/16S473J	RS1/10SR473J	
	R970	RS1/16S472J	RS1/10SR472J	
	R971	RS1/16S473J	RS1/10SR473J	
	R972	RS1/16S472J	RS1/10SR472J	
	R973	RS1/16S473J	RS1/10SR473J	
	R974	RS1/16S472J	RS1/10SR472J	E
	R975	RS1/16S473J	RS1/10SR473J	
	R976	RS1/16S271J	RS1/10SR182J	
	R977	RS1/16S271J	RS1/10SR562J	
	R978	RS1/16S222J	RS1/10SR222J	
	R979	RS1/16S682J	RS1/10SR682J	
	R980	RS1/16S123J	RS1/10SR123J	
	R981	RS1/16S333J	RS1/10SR333J	
	R982	RS1/16S222J	RS1/10SR222J	
	R983	RS1/16S332J	RS1/10SR332J	F
	R984	RS1/16S392J	RS1/10SR392J	
	R985	RS1/16S512J	RS1/10SR512J	

A

B

C

D

E

F

Mark	Symbol and Description	DWX2520	DWX3133	Remarks
A	R986	RS1/16S752J	RS1/10SR752J	
	R987	RS1/16S113J	RS1/10SR113J	
	R988	RS1/16S183J	RS1/10SR183J	
	R989	RS1/16S363J	RS1/10SR363J	
	R990	RS1/16S271J	RS1/10SR562J	
	R991	RS1/16S121J	RS1/10SR121J	
B	R992	RS1/16S121J	RS1/10SR121J	
	R994	RS1/16S104J	RS1/10SR104J	
	R996	RS1/16S104J	RS1/10SR104J	
	R998	RS1/16S104J	RS1/10SR104J	
	R1000	RS1/16S104J	RS1/10SR104J	
	R1005	RS1/16S331J	RS1/10SR331J	
C	R1006	RS1/16S331J	RS1/10SR331J	
	R1007	RS1/16S331J	RS1/10SR331J	
	R1008	RS1/16S331J	RS1/10SR331J	
	R1009	RS1/16S331J	RS1/10SR331J	
	R1010	RS1/16S331J	RS1/10SR331J	
	R1011	RS1/16S331J	RS1/10SR331J	
D	R1012	RS1/16S221J	RS1/10SR221J	
	R1013	RS1/16S181J	RS1/10SR391J	
	R1014	RS1/16S181J	RS1/10SR391J	
	R1015	RS1/16S121J	RS1/10SR221J	
	R1016	RS1/16S121J	RS1/10SR221J	
	R1017	RS1/16S121J	RS1/10SR221J	
E	R1018	RS1/16S121J	RS1/10SR221J	
	R1019	RS1/16S181J	RS1/10SR181J	
	R1020	RS1/16S181J	RS1/10SR181J	
	R1021	RS1/16S181J	RS1/10SR181J	
	R1022	RS1/16S271J	RS1/10SR331J	
	R1023	RS1/16S271J	RS1/10SR331J	
F	R1024	RS1/16S271J	RS1/10SR331J	
	R1025	RS1/16S271J	RS1/10SR331J	
	R1026	RS1/16S271J	RS1/10SR331J	
	R1027	RS1/16S271J	RS1/10SR331J	
	R1028	RS1/16S103J	RS1/10SR103J	
	R1029	RS1/16S103J	RS1/10SR103J	
	R1030	RS1/16S271J	RS1/10SR182J	
	R1031	RS1/16S223J	RS1/10SR223J	
	R1032	RS1/16S223J	RS1/10SR223J	
	R1034	RS1/16S222J	RS1/10SR222J	
	R1035	RS1/16S682J	RS1/10SR682J	
	R1036	RS1/16S123J	RS1/10SR123J	
	R1037	RS1/16S223J	RS1/10SR223J	
	R1061	RS1/16S563J	RS1/10SR563J	
	R1062	RS1/16S563J	RS1/10SR563J	
	R1063	RS1/16S563J	RS1/10SR563J	
	R1064	RS1/16S563J	RS1/10SR563J	
	R1065	RS1/16S563J	RS1/10SR563J	
	R1066	RS1/16S563J	RS1/10SR563J	

	5		6		7		8	
Mark	Symbol and Description		DWX2520	DWX3133	Remarks			
	R1067		RS1/16S563J	RS1/10SR563J				
	R1072		RS1/16S473J	RS1/10SR473J				
	R1073		RS1/16S102J	RS1/10SR102J				

A

GF FADER ASSY

DWX2521 and DWX3134 are constructed the same except for the following:

Mark	Symbol and Description	DWX2521	DWX3134	Remarks
	D1101 LED	SLI-343YCW (RST)	SLR343BC4T (JK)	
	D1102 LED	SLI-343YCW (RST)	SLR343BC4T (JK)	
	R1101	RS1/16S181J	RS1/10SR221J	
	R1102	RS1/16S181J	RS1/10SR221J	
	R1103	RS1/16S222J	RS1/10SR222J	
	R1104	RS1/16S682J	RS1/10SR682J	
	R1105	RS1/16S123J	RS1/10SR123J	
	R1106	RS1/16S181J	RS1/10SR181J	
	R1107	RS1/16S181J	RS1/10SR181J	
	R1108	RS1/16S223J	RS1/10SR223J	

B

C

D

E

F

5				6				7				8			
Mark	No.	Description	Part No.	Mark	No.	Description	Part No.	Mark	No.	Description	Part No.	Mark	No.	Description	Part No.
	L 300	(A,224,110) RADIAL READ INDUCTOR	DTL1121		R 506	(B,32,69)	RS1/10SR124J								
	L 301	(A,240,108) RADIAL READ INDUCTOR	DTL1121												
	L 500	(B,34,28) INDUCTOR	CTF1409		R 507	(B,59,61)	RN1/16SE1803D								
	L 501	(B,29,18) INDUCTOR	CTF1409		R 508	(B,63,61)	RN1/16SE1502D								
	L 502	(B,50,89) INDUCTOR	CTF1409		R 510	(B,45,61)	RN1/16SE3300D								
	L 503	(B,47,88) INDUCTOR	CTF1409		R 511	(B,48,63)	RN1/16SE2702D								
	F 504	(B,222,60) FERRITE CORE	VTF1187		R 512	(B,48,60)	RN1/16SE4702D								
⚠	AN101	(A,14,204) AC INLET 1P	XKP3041		R 513	(B,42,33)	RS1/10SR102J								
	H 101	(A,68,206) FUSE CLIP	AKR1004		R 514	(B,45,36)	RN1/16SE2402D								
	H 102	(A,89,206) FUSE CLIP	AKR1004		R 515	(B,38,36)	RS1/10SR0R0J								
	J 501	(A,252,37) JUMPER WIRE	D20PDY0305E		R 517	(B,108,78)	RS1/10SR473J								
	JA 502	(A,16,30) JACK	RKN1004		R 518	(B,108,75)	RS1/10SR473J								
	JA 503	(A,16,87) JACK	RKN1004		R 519	(B,55,76)	RN1/16SE1803D								
	JA 508	(A,14,50) JACK	VKB1132		R 520	(B,65,76)	RN1/16SE1502D								
	JA 509	(A,14,107) JACK	VKB1132		R 522	(B,41,75)	RN1/16SE3300D								
	JA 510	(A,14,158) JACK	VKB1132		R 523	(B,44,77)	RN1/16SE2702D								
	KN301	(A,276,116) WRAPPING TERMINAL	VNF1084		R 524	(B,44,73)	RN1/16SE4702D								
	KN302	(A,139,146) WRAPPING TERMINAL	VNF1084		R 525	(B,102,81)	RS1/10SR473J								
	KN303	(A,177,151) WRAPPING TERMINAL	VNF1084		R 526	(B,105,79)	RS1/10SR473J								
⚠	S 102	(A,80,185) SWITCH	RSA1001		R 527	(B,38,40)	RS1/10SR224J								
	S 500	(A,19,76) SLIDE SWITCH	DSH1025		R 528	(B,44,40)	RN1/16SE3902D								
	S 501	(A,19,133) SLIDE SWITCH	DSH1025		R 529	(B,46,46)	RS1/10SR102J								
⚠	CN102	(A,190,201) CONNECTOR	B2P3-VH		R 530	(B,48,47)	RN1/16SE2402D								
	CN301	(A,275,91) 8P SOCKET	KP250NA8		R 531	(B,43,47)	RS1/10SR0R0J								
	CN500	(A,156,30) CONNECTOR	CKS3401		R 532	(B,42,44)	RS1/10SR224J								
	CN502	(A,97,25) CONNECTOR	CKS3401		R 533	(B,50,45)	RN1/16SE3902D								
	CN503	(A,109,47) 26P CONNECTOR	VKN1257		R 534	(B,55,31)	RS1/10SR104J								
	CN504	(A,155,51) 22P CONNECTOR	VKN1253		R 535	(B,61,46)	RS1/10SR104J								
	CN505	(A,226,54) PLUG(7P)	KM200NA7		R 536	(B,26,25)	RS1/10SR0R0J								
	CN506	(A,190,20) L-PLUG(6P)	KM200NA6L		R 537	(B,28,25)	RS1/10SR471J								
	CN507	(A,86,124) 9P JUMPER CONNECTOR	52147-0910		R 538	(B,21,23)	RS1/10SR0R0J								
	CN511	(A,184,51) 19P CONNECTOR	VKN1250		R 539	(B,23,18)	RS1/10SR471J								
		3P CABLE HOLDER	51048-0300		R 540	(B,36,116)	RS1/10SR222J								
		PCB BINDER	VEF1040		R 542	(B,38,120)	RS1/10SR124J								
RESISTORS					R 543	(B,28,126)	RS1/10SR222J								
	R 300	(A,261,45) METAL OXIDE RESISTOR	RS1LMF101J		R 544	(B,49,117)	RN1/16SE2702D								
	R 301	(B,268,60)	RS1/10SR0R0J		R 545	(B,49,114)	RN1/16SE4702D								
	R 302	(B,284,60)	RS1/10SR183J		R 547	(B,33,125)	RS1/10SR124J								
	R 303	(B,263,40)	RS1/10SR822J		R 548	(B,61,116)	RN1/16SE1803D								
	R 304	(B,282,60)	RS1/10SR822J		R 549	(B,65,116)	RN1/16SE1502D								
	R 305	(B,282,45)	RS1/10SR102J		R 551	(B,45,116)	RN1/16SE3300D								
	R 306	(B,280,29)	RS1/10SR822J		R 552	(B,48,133)	RN1/16SE2702D								
	R 307	(B,278,29)	RS1/10SR822J		R 553	(B,48,129)	RN1/16SE4702D								
	R 308	(B,268,32)	RS1/10SR223J		R 554	(B,39,89)	RS1/10SR102J								
	R 309	(B,259,37)	RS1/10SR104J		R 555	(B,43,93)	RN1/16SE2402D								
	R 310	(B,279,47)	RS1/10SR104J		R 556	(B,36,92)	RS1/10SR0R0J								
	R 311	(B,238,112)	RN1/16SE2701D		R 557	(B,97,87)	RS1/10SR473J								
	R 312	(B,226,123)	RS1/10SR102J		R 558	(B,97,91)	RS1/10SR473J								
	R 313	(B,233,116)	RN1/16SE6200D		R 559	(B,59,131)	RN1/16SE1803D								
	R 314	(B,256,116)	RN1/16SE5101D		R 560	(B,70,131)	RN1/16SE1502D								
	R 315	(B,243,123)	RS1/10SR102J		R 562	(B,44,132)	RN1/16SE3300D								
	R 316	(B,254,116)	RN1/16SE2201D		R 565	(B,101,103)	RS1/10SR473J								
	R 317	(B,280,66)	RS1/10SR102J		R 566	(B,100,112)	RS1/10SR473J								
	R 318	(B,274,66)	RS1/10SR102J		R 567	(B,37,95)	RS1/10SR224J								
	R 356	(B,282,29)	RS1/10SR822J		R 568	(B,45,95)	RN1/16SE3902D								
	R 357	(B,285,29)	RS1/10SR822J		R 569	(B,47,99)	RS1/10SR102J								
	R 500	(B,35,59)	RS1/10SR222J		R 570	(B,49,102)	RN1/16SE2402D								
	R 502	(B,35,64)	RS1/10SR124J		R 571	(B,42,101)	RS1/10SR0R0J								
	R 503	(B,28,69)	RS1/10SR222J		R 572	(B,42,97)	RS1/10SR224J								
					R 573	(B,51,101)	RN1/16SE3902D								

Mark	No.	Description	Part No.
A	R 574	(B,65,94)	RS1/10SR104J
	R 575	(B,71,94)	RS1/10SR104J
	R 576	(B,32,88)	RS1/10SR0R0J
	R 577	(B,34,88)	RS1/10SR471J
	R 578	(B,37,84)	RS1/10SR0R0J
	R 579	(B,39,84)	RS1/10SR471J
B	R 580	(B,103,155)	RS1/10SR223J
	R 581	(B,99,154)	RS1/10SR0R0J
	R 582	(B,103,151)	RS1/10SR333J
	R 583	(B,99,148)	RS1/10SR223J
	R 584	(B,88,149)	RN1/16SE4701D
	R 585	(B,68,149)	RS1/10SR271J
C	R 586	(B,56,151)	RS1/10SR431J
	R 587	(B,70,153)	RS1/10SR104J
	R 588	(B,45,153) CHIP METAL FILM R	RN1/16SE2700D
	R 589	(B,49,153)	RS1/10SR104J
	R 590	(B,107,160)	RS1/10SR223J
	R 591	(B,97,147)	RN1/16SE6802D
D	R 592	(B,93,147)	RS1/10SR0R0J
	R 593	(B,96,166)	RN1/16SE6802D
	R 594	(B,92,166)	RS1/10SR0R0J
	R 595	(B,107,164)	RS1/10SR333J
	R 596	(B,98,164)	RS1/10SR223J
	R 597	(B,84,165)	RN1/16SE4701D
E	R 598	(B,103,160)	RS1/10SR0R0J
	R 599	(B,81,148)	RN1/16SE1602D
	R 600	(B,62,153)	RS1/10SR562J
	R 601	(B,58,153)	RS1/10SR562J
	R 602	(B,69,164)	RS1/10SR271J
	R 603	(B,55,165)	RS1/10SR431J
F	R 604	(B,69,160)	RS1/10SR104J
	R 605	(B,79,166)	RN1/16SE1602D
	R 606	(B,67,160)	RS1/10SR562J
	R 607	(B,57,162)	RS1/10SR562J
	R 608	(B,45,162) CHIP METAL FILM R	RN1/16SE2700D
	R 609	(B,49,162)	RS1/10SR104J
G	R 610	(B,190,49)	RS1/10SR223J
	R 611	(B,195,40)	RS1/10SR0R0J
	R 612	(B,192,49)	RS1/10SR333J
	R 613	(B,196,45)	RS1/10SR223J
	R 614	(B,210,35)	RS1/10SR562J
	R 615	(B,196,49)	RN1/16SE6802D
H	R 616	(B,198,49)	RS1/10SR0R0J
	R 617	(B,196,27)	RN1/16SE6802D
	R 618	(B,200,27)	RS1/10SR0R0J
	R 619	(B,190,29)	RS1/10SR333J
	R 620	(B,198,28)	RS1/10SR223J
	R 621	(A,232,35) CARBON FILM RESISTOR	RD1/2VM820J
I	R 622	(B,203,44)	RS1/10SR681J
	R 623	(B,205,44)	RS1/10SR431J
	R 624	(B,230,31)	RS1/10SR562J
	R 625	(B,210,45)	RN1/16SE5101D
	R 626	(A,236,19) CARBON FILM RESISTOR	RD1/2VM820J
	R 627	(A,237,36) CARBON FILM RESISTOR	RD1/2VM680J
J	R 628	(B,240,38)	RS1/10SR562J
	R 629	(A,248,21) CARBON FILM RESISTOR	RD1/2VM680J
	R 630	(B,190,32)	RS1/10SR223J
	R 631	(B,195,36)	RS1/10SR0R0J
	R 632	(B,206,32)	RS1/10SR562J

Mark	No.	Description	Part No.
K	R 633	(B,204,26)	RS1/10SR681J
	R 634	(B,213,27)	RS1/10SR431J
	R 635	(B,215,23)	RN1/16SE5101D
	R 636	(B,240,24)	RS1/10SR562J
	R 637	(B,247,24)	RS1/10SR562J
	R 640	(B,240,33)	RS1/10SR272J
L	R 641	(B,231,19)	RS1/10SR272J
	R 642	(B,208,34)	RS1/10SR0R0J
	R 645	(B,39,26)	RS1/10SR103J
	R 646	(B,39,22)	RS1/10SR103J
	R 649	(B,108,100)	RS1/10SR103J
	R 650	(B,115,85)	RS1/10SR103J
M	R 653	(B,105,95)	RS1/10SR0R0J
	R 660	(B,161,28)	RS1/10SR104J
	R 661	(B,165,28)	RS1/10SR104J
	R 662	(B,163,28)	RS1/10SR104J
	R 1301	(B,275,29)	RS1/10SR103J
	R 1302	(B,271,117)	RS1/10SR0R0J

CAPACITORS

⚠	C 101	(A,105,200) CKA (10000P/AC250V)	ACG7033
⚠	C 102	(A,115,206) FILM CAPACITOR	ACE7045
⚠	C 103	(A,164,201) FILM CAPACITOR	ACE7045
	C 302	(A,276,55)	CEANP4R7M50
	C 304	(A,266,50)	CEHAT100M50
	C 305	(A,239,48)	CEHAT101M16
	C 306	(A,262,61)	CEAT472M35
	C 307	(A,257,79)	CEAT472M35
	C 308	(A,283,64) ELECT. CAPACITOR	CEAT471M35
	C 309	(A,216,99) ELECT. CAPACITOR	CEAT222M10
	C 310	(A,235,97) ELECT. CAPACITOR	CEAT222M10
	C 311	(A,261,104) ELECT. CAPACITOR	CEAT472M16
	C 312	(B,281,112)	CKSRYB104K50
	C 400	(A,228,69)	CEAT101M16
	C 401	(A,225,84)	CEAT101M16
	C 402	(A,240,61)	CEAT100M50
	C 403	(A,238,76)	CEAT100M50
	C 420	(B,262,50)	CKSRYB103K50
	C 421	(B,236,61)	CKSRYB103K50
	C 423	(B,240,86)	CKSRYB103K50
	C 500	(B,33,59)	CCSRCH221J50
	C 501	(B,53,55)	CKSRYB104K50
	C 502	(B,50,63)	CCSRCH331J50
	C 503	(B,33,64)	CCSRCH181J50
	C 505	(B,59,67)	CKSRYB104K50
	C 506	(B,28,66)	CCSRCH221J50
	C 507	(B,49,69)	CKSRYB104K50
	C 508	(B,46,77)	CCSRCH331J50
	C 509	(B,30,69)	CCSRCH181J50
	C 510	(A,61,64)	CQMA183J50
	C 511	(A,66,64) MYLAR FILM CAPACITOR	CQMA512J50
	C 515	(B,59,47)	CKSRYB104K50
	C 517	(B,55,81)	CKSRYB104K50
	C 518	(A,57,78)	CQMA183J50
	C 519	(A,63,78) MYLAR FILM CAPACITOR	CQMA512J50
	C 521	(B,50,40)	CKSRYB104K50
	C 522	(B,40,38)	CCSRCH101J50
	C 523	(B,42,37)	CCSRCH101J50
	C 524	(B,44,44)	CCSRCH101J50
	C 525	(B,46,43)	CCSRCH101J50

Mark	No.	Description	Part No.	Mark	No.	Description	Part No.
	C 526	(A,24,23)	CFTLA473J50		C 602	(B,200,31)	CCSRCH330J50
	C 527	(B,25,18)	CKSRYB103K50		C 603	(B,218,29)	CKSRYB104K50
	C 528	(B,32,28)	CKSRYB103K50		C 604	(B,228,27)	CKSRYB104K50
	C 529	(A,72,62) ELECT. CAPACITOR	CEANP100M35		C 605	(B,208,45)	CCSRCH121J50
	C 530	(A,69,76) ELECT. CAPACITOR	CEANP100M35		C 606	(B,249,39)	CKSRYB103K50
	C 533	(A,41,63) ELECT. CAPACITOR	CEANP100M35		C 607	(B,192,29)	CCSRCH221J50
	C 534	(A,34,73) ELECT. CAPACITOR	CEANP100M35		C 608	(B,213,23)	CCSRCH121J50
	C 535	(A,45,57)	CEAT101M16		C 609	(B,249,32)	CKSRYB103K50
	C 537	(A,52,37) ELECT. CAPACITOR	CEANP100M35		C 610	(A,71,145) ELECT. CAPACITOR	CEANP100M35
	C 538	(A,41,70)	CEAT101M16		C 612	(A,73,166) ELECT. CAPACITOR	CEANP100M35
	C 540	(A,65,47) ELECT. CAPACITOR	CEANP100M35		C 614	(A,200,47)	CEAT100M50
	C 541	(B,34,116)	CCSRCH221J50		C 615	(A,202,29)	CEAT100M50
	C 542	(B,54,109)	CKSRYB104K50		C 616	(A,100,132)	CEANP4R7M50
	C 543	(B,52,117)	CCSRCH331J50		C 617	(A,105,138)	CEANP4R7M50
	C 544	(B,36,120)	CCSRCH181J50		C 618	(A,190,54)	CEAT4R7M50
	C 546	(B,62,123)	CKSRYB104K50		C 619	(A,186,37)	CEAT4R7M50
	C 547	(B,28,122)	CCSRCH221J50		C 620	(A,224,41)	CEAT101M16
	C 548	(B,50,125)	CKSRYB104K50		C 621	(A,219,20)	CEAT101M16
	C 549	(B,50,133)	CCSRCH331J50		C 624	(B,75,155)	CKSRYB104K50
	C 550	(B,31,125)	CCSRCH181J50		C 625	(B,84,160)	CKSRYB104K50
	C 551	(A,63,119)	CQMA183J50		C 626	(A,73,154)	CEAT101M16
	C 552	(A,68,119) MYLAR FILM CAPACITOR	CQMA512J50		C 627	(A,87,160)	CEAT101M16
	C 556	(B,59,100)	CKSRYB104K50		C 630	(A,53,149) ELECT. CAPACITOR	CEANP100M35
	C 558	(B,59,135)	CKSRYB104K50		C 631	(A,53,166) ELECT. CAPACITOR	CEANP100M35
	C 559	(A,62,133)	CQMA183J50				
	C 560	(A,67,133) MYLAR FILM CAPACITOR	CQMA512J50				
	C 562	(B,59,96)	CKSRYB104K50				
	C 563	(B,39,93)	CCSRCH101J50				
	C 564	(B,41,93)	CCSRCH101J50				
	C 565	(B,44,99)	CCSRCH101J50				
	C 566	(B,49,96)	CCSRCH101J50				
	C 567	(A,34,79)	CFTLA473J50				
	C 568	(B,43,85)	CKSRYB103K50				
	C 569	(B,41,86)	CKSRYB103K50				
	C 570	(A,74,115) ELECT. CAPACITOR	CEANP100M35				
	C 571	(A,75,130) ELECT. CAPACITOR	CEANP100M35				
	C 574	(A,41,116) ELECT. CAPACITOR	CEANP100M35				
	C 575	(A,36,129) ELECT. CAPACITOR	CEANP100M35				
	C 576	(A,45,111)	CEAT101M16				
	C 578	(A,62,91) ELECT. CAPACITOR	CEANP100M35				
	C 579	(A,44,126)	CEAT101M16				
	C 581	(A,69,101) ELECT. CAPACITOR	CEANP100M35				
	C 582	(B,91,154)	CKSRYB104K50				
	C 583	(B,101,152)	CCSRCH331J50				
	C 584	(B,99,158)	CKSRYB104K50				
	C 587	(A,60,150)	CQMA682J50				
	C 588	(A,47,150)	CQMA392J50				
	C 589	(A,43,150)	CQMA222J50				
	C 590	(B,95,148)	CCSRCH330J50				
	C 591	(B,94,164)	CCSRCH330J50				
	C 592	(B,105,162)	CCSRCH331J50				
	C 593	(B,83,148)	CCSRCH151J50				
	C 594	(A,60,165)	CQMA682J50				
	C 595	(B,81,166)	CCSRCH151J50				
	C 596	(A,47,165)	CQMA392J50				
	C 597	(A,43,165)	CQMA222J50				
	C 598	(B,203,40)	CKSRYB104K50				
	C 599	(B,192,45)	CCSRCH221J50				
	C 600	(B,193,35)	CKSRYB104K50				
	C 601	(B,198,45)	CCSRCH330J50				

C F HP ASSY

MISCELLANEOUS

D 2000	(B,274,174) ZENER DIODE	NNCD6.2MF
D 2001	(B,283,170) ZENER DIODE	NNCD6.2MF
JA 2000	(A,291,166) HEADPHONE JACK	DKN1281
CN 2000	(A,258,167) 3PJUMPER CONNECTOR	52151-0310

RESISTORS

R 2000	(B,274,168)	RS1/10SR0R0J
R 2001	(B,265,166)	RS1/10SR0R0J
R 2002	(B,263,170)	RS1/10SR0R0J

CAPACITORS

C 2000	(A,279,175)	CFTLA104J50
C 2001	(B,276,168)	CKSRYB104K50
C 2002	(B,265,170)	CKSRYB104K50

D F MIC ASSY

MISCELLANEOUS

IC 800	(B,252,206) SWITCHED OP-AMP	NJM2121MD
IC 801	(B,306,205) SWITCHED OP-AMP	NJM2121MD
Q 800	(B,259,201) DIGITAL TRANSISTOR	DTC124EUA
Q 801	(B,313,199) DIGITAL TRANSISTOR	DTC124EUA
J 801	(A,276,191) JUMPER WIRE	D20PDY0910E
JA 800	(A,224,225) MIC JACK	DKN1248
JA 801	(A,281,225) MIC JACK	DKN1248
S 800	(A,254,220) SLIDE SWITCH	DSH1025
S 801	(A,306,220) SLIDE SWITCH	DSH1025
	9P CABLE HOLDER	51048-0900

RESISTORS

R 801	(B,229,209)	RS1/10SR222J
R 803	(B,233,210)	RS1/10SR124J
R 804	(B,246,194)	RS1/10SR104J

Mark	No.	Description	Part No.
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	R 805	(B,293,190)	RS1/10SR104J
	R 807	(B,243,201)	RN1/16SE2002D

A

	R 808	(B,251,198)	RN1/16SE3300D
	R 809	(B,286,206)	RS1/10SR222J
	R 811	(B,290,209)	RS1/10SR124J
	R 813	(B,297,198)	RN1/16SE2002D
	R 814	(B,306,198)	RN1/16SE3300D

	R 816	(B,258,207)	RS1/10SR473J
	R 817	(B,260,206)	RS1/10SR473J
	R 818	(B,312,207)	RS1/10SR473J
	R 819	(B,312,203)	RS1/10SR473J
	R 821	(B,243,208)	RN1/16SE2702D

B

	R 822	(B,243,212)	RN1/16SE4702D
	R 823	(B,297,206)	RN1/16SE2702D
	R 824	(B,297,209)	RN1/16SE4702D
	R 826	(B,295,204)	RS1/10SR0R0J
	R 827	(B,259,198)	RS1/10SR0R0J

CAPACITORS

	C 800	(B,227,209)	CCSRCH221J50
	C 802	(B,258,211)	CKSRYB104K50
	C 803	(B,246,206)	CCSRCH331J50
	C 804	(B,231,210)	CCSRCH181J50
	C 806	(B,248,198)	CKSRYB104K50

C

	C 807	(B,284,206)	CCSRCH221J50
	C 808	(B,245,201)	CCSRCH101J50
	C 809	(B,312,211)	CKSRYB104K50
	C 810	(B,301,203)	CCSRCH331J50
	C 811	(B,288,209)	CCSRCH181J50

	C 814	(B,304,196)	CKSRYB104K50
	C 815	(B,299,198)	CCSRCH101J50
	C 816	(A,240,198)	CEAT100M50
	C 817	(A,300,195)	CEAT100M50
	C 818	(A,236,206) ELECTR. CAPACITOR	CEAL100M35

D

	C 819	(A,254,198)	CEAT101M16
	C 820	(A,291,205) ELECTR. CAPACITOR	CEAL100M35
	C 821	(A,308,197)	CEAT101M16