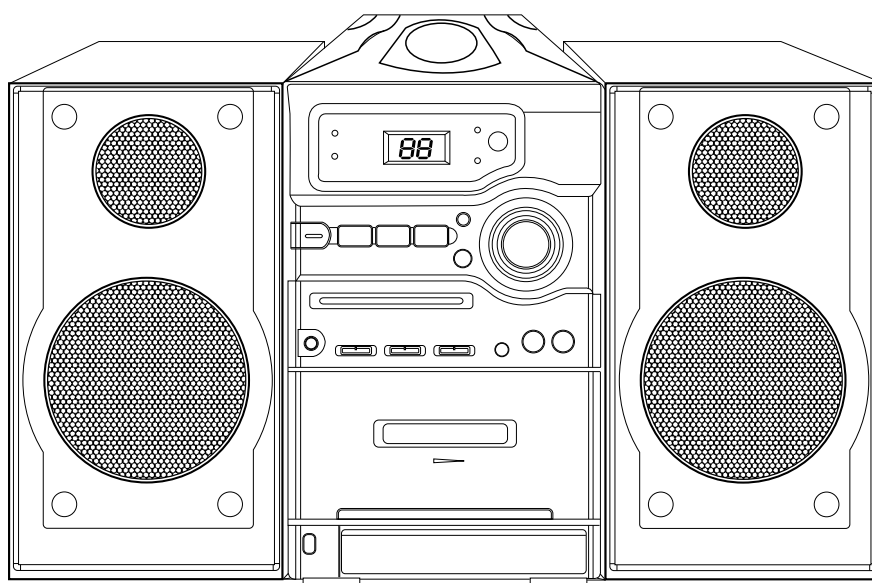


Service Manual

MICRO COMPONENT SYSTEM

RM351



DAT H.K. LIMITED

DAEWOO
DAEWOO ELECTRONICS EUROPE GmbH

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MODEL NUMBER:	<u>MCD-3309AR</u>
CUSTOMERS MODEL NUMBER:	<u>RM351</u>
BRAND:	<u>DAEWOO</u>
TYPE OF SET:	<u>MUSIC CENTER</u>
DATE:	<u>20-Aug-01</u>
<u>STANDARD TEST CONDITIONS</u>	
SUPPLY VOLTAGE: DC :	<u> </u> V, AC: <u>230</u> V, <u>50</u> Hz
REFERENCE OUTPUT POWER:	<u>50</u> MW INTO <u>4</u> OHM LOAD
AM ANTENA:	<u> </u> IRE LOOP ANT,
AM S TANDARD SIGNAL:	<u>400</u> Hz, <u>30%</u> MODULATION
FM ANTENNA:	<u>75</u> OHMS, <u>UN</u> BALANCED
FM STANDARD SIGNAL MONO:	<u>1</u> KHz <u>22.5</u> KHz DEVIATION
FM STANDARD SIGNAL(STEREO):	<u>1</u> KHz <u>75</u> KHz DEVIATION

1 UV= 0 dB FOR RADIO FREQUENCY

1 V = 0 dB FOR AUDIO FREQUENCY

ELEC ENCR: _____ APPROVER: _____ MANAGER: _____

AM PERFORMANCE SPECIFICATIONS (MW)

No.	Test Items	Unit	Nominal	Limit	Remark1
1	Intermediate frequency	KHz	465	+/-3	
2	Tuning range	KHz	520-1630	+/-5 +/-10	
3	Dial calibration 600KHz 1400KHz	KHz	0	+/-30	
		KHz	0	+/-70	
4	Max sensitivity 600KHz 1000KHz 1400KHz	uV/M			
		uV/M			
		uV/M			
5	20 dB quieting 600KHz 1000KHz sensitivity 1400KHz	uV/M	600	1000	
		uV/M	600	1000	
		uV/M	600	1000	
6	IF rejection 600KHz	dB	45	35	
7	Image rejection 1400KHz	dB	35	30	
8	S/N ratio 5mV/M input	dB	40	30	
9	AGC figure of merit 100mV/M	dB	45	40	
10	A.C.A at 20dB S/N +/-10KHz	dB	20	14	
11	-6dB band width at 20 dB S/N	KHz	8	5-10	
12	T.H.D 5mV/M 30% mod 100mV/M 80% mod	%	2	<5	
		%	3	<10	
13	Modulation hum 100mV/M	dB	35	30	
14	Frequency response -6dB low 400 Hz=0dB, 5mV/M high	Hz	60	200	
		Hz	2200	1800	
15	Output power %mod, 5mV/M	W			
16	10% THD power 80% mod, 5mV/M	W	2	1.8-2.2	
17	Hum & Noise level VR min	mV	2	5	
18	Whistle at 5mV/M IFX2, FIX3	%			
19	Spurious response at 1400 KHz 2.5 MHz - 10MHz	dB			
20	AM signal meter 5mV/M	%			
21	Record beat 5mV/M	%	3	10	
22	FAIL OUT VOLTAGE (DC)	V			
	(AC)	%			

AM PERFORMANCE SPECIFICATIONS (LW/SW)

No.	Test Items	Unit	Nominal	Limit	Remark1
LW					
1	Tuning range	KHz	150-280	+/-5	
22	Dial calibration	KHz	0	+/-30	
	170KHz	KHz	0	+/-70	
	260KHz	KHz	0	+/-70	
3	Max sensitivity	uV/M			
	170KHZ	uV/M			
	210KHz	uV/M			
	260KHz	uV/M			
4	20 dB quieting	uV/M	2500	5000	
	170KHz	uV/M	2500	5000	
	210KHz	uV/M	2500	5000	
	sensitivity	uV/M	2500	5000	
	260KHz	uV/M	2500	5000	
5	IF rejection	dB			
	KHz	dB			
6	Image rejection	dB	25	18	
	2600KHz	dB	25	18	
7	S/N ratio 5mV/M input	dB	30	25	
	210KHZ	dB	30	25	
8	Modulation hum	dB			
	100mV/M	dB			
SW					
1	Tuning range	MHZ			
2	Dial calibration	KHZ			
	MHz	KHZ			
	MHz	KHZ			
3					
4	Max sensitivity	UV			
	MHz	UV			
	MHz	UV			
	MHz	UV			
5	20 Db quieting sensitivity	UV			
	MHz	UV			
	MHz	UV			
	MHz	UV			
6	IF rejection	dB			
	MHz	dB			
		dB			
7	Image rejection	dB			
	MHz	dB			
8	S/N ratio at uV/M	dB			
	MHz	dB			
9	Modulation hum at Uv/m	dB			
	mhz	dB			

FM PERFORMANCE SPECIFICATIONS

No.	Test Items	Unit	Nominal	Limit	Remark1
1	Intermediate frequency	MHz	10.7	+/-0.1	
2	Tuning range	MHz	87.35-108.25	'+/-0.15 ' +/-0.25	
3	Dial calibration 90MHz	KHz	0	+/-700	
	106MHz	KHz	0	+/-700	
4	Max sensitivity IHF 90KHZ	uV			
		uV			
		uV			
5	30 dB quieting 90MHz	uV	10	20	
		uV	10	20	
		uV	10	20	
5	sensitivity 98MHz	uV	10	20	
		uV	10	20	
		uV	10	20	
6	IF rejection 90MHz	dB	50	45	
7	Image rejection 106MHz	dB	26	20	
8	S/N ratio 1mV input 22.5 KHz dev	dB	45	40	
9	3 dB limiting sensitivity	uV	10	20	
10	T.H.D 22.5 KHz dev	%	1	3	
11	AM suppression	dB	32	25	
12	Modulation hum 100mv 22.5KHz dev	dB	45	40	
13	AFC hold rang - 3 dB 1 mV	KHz	400	300~600	
14	Frequency response -3dB with 75 usec pre-emphasis	Hz	60	200	
		KHz	12	10	
15	Overload break	mV			
16	Output power 32 KHz dev 1mV	W			
17	10% THD power 60KHz dev. 1mV	W	2	1.8-2.2	
18	Hum & Noise level	mV	2	5	
19	Spurious response	dB			
20	Muting on level	uV			
21	Muting bandwidth	KHz			
22	Alternate channel selectivity 0.1 mV input +/- KHz	dB			
23	Capture ration 1mV	dB			
24	FAIL OUTPUT VOLTAGE (DC)	V			
	(AC)	%			

FM PERFORMANCE SPECIFICATIONS

NO.	Test items	Unit	Normal	Limit	Remark1
	MPX indicator sens.	uV	20	30	
26	MPX separation 100Hz 1k Hz 10K Hz	dB			W/Z 19KHz FILTER
		dB	26	20	
		dB			
27	MPX T.H.D. Main 400 Hz L. or R. 1K Hz	%	2	3	W/Z 19KHz FILTER
		%	2	3	
4	MAX 50dB quieting				
28	Sensitivity 98MHz	dB			
28	MPX S/N ratio	dB	30	25	W/Z 19KHz FILTER
30	FM signal meter	%			
31	SCA Signal Suppression	dB			

CASSTETTE (MAGNET ERASE)

NO.	Test items	Unit	Nominal	Limit	Remark1
1	Tape speed B-111N	%	3000 Hz	+3,-2	
2	Wow & Flutter WRMS JIS B-111N	%	0.1	0.35	
3	Distortion B-118N	%	1	3	
4	S/N ratio B-112S	dB	40	35	
5	Cross talk B-121N	dB	35	28	
6	Separation B-141N	dB	30	25	
7	Hum & noise VR Max	mV	30	60	
8	Hum & noise VR min	mV	2	5	
9	Frequency response 125 Hz	dB	0	+/-4	
	1000 Hz	dB	0	0	
	6300 Hz	dB	0	+/-4	
10	Output level	mV			
11	10% THD power B-112BN	W	2.2	1.8	
12	Max power B-112BN	W			
13	S/N Recording/P.B. Normal	dB	30	25	
	CD PLAY, SONY 3-16	dB			
		dB			
14	Erase ratio Normal	dB	30	25	
	CD PLAY, SONY 3-16	dB			
		dB			
15	Rec/P.B. Level Normal	dB			
	CD PLAY, SONY 3-18	dB			
		dB			
16	Line input sensitivity	dB			
17	Mic input sensitivity	dB			
18	Peak level 1	dB			
	Peak level 2	dB			
19	Frequency response Rec./P. 125 Hz	dB	0	+/-6	
	FM 98 MHZ 22.5 KHZ 1000Hz	dB	0	0	
	75 USEC PRE-EMPHASIS 6300Hz	dB	0	+/-6	
20	Rec./ P.B. distortion Normal	%			
	CD PLAY, SONY 3-18 Metal	%	5	8	
		%			
21	AIC Rec. /P.B. distortion -40 dbv input 1K Hz	%			
22	FAIL OUTPUT VOLTAGE (DC)	V			
	(AC)	%			

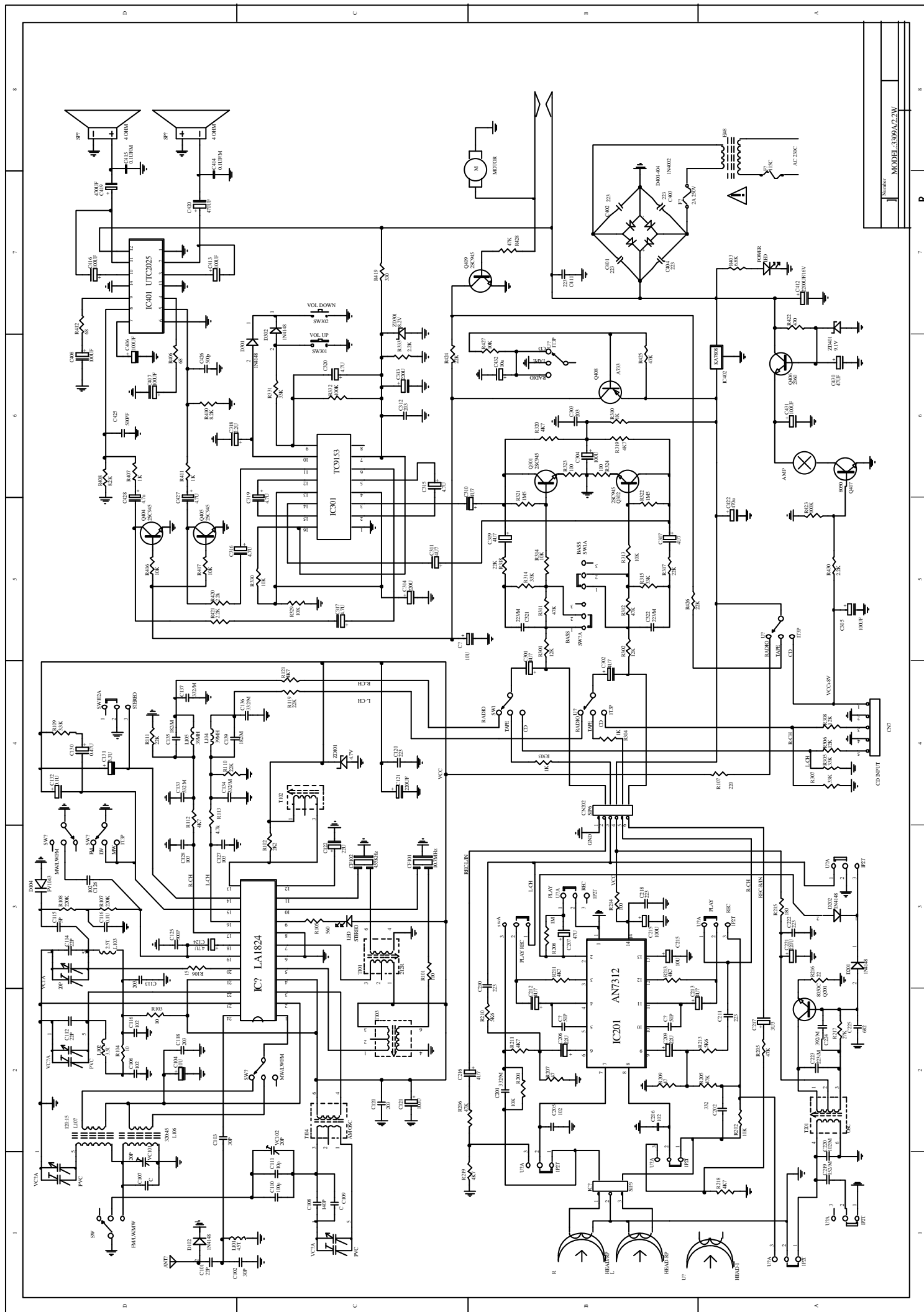
COMPACT DISC PALYER

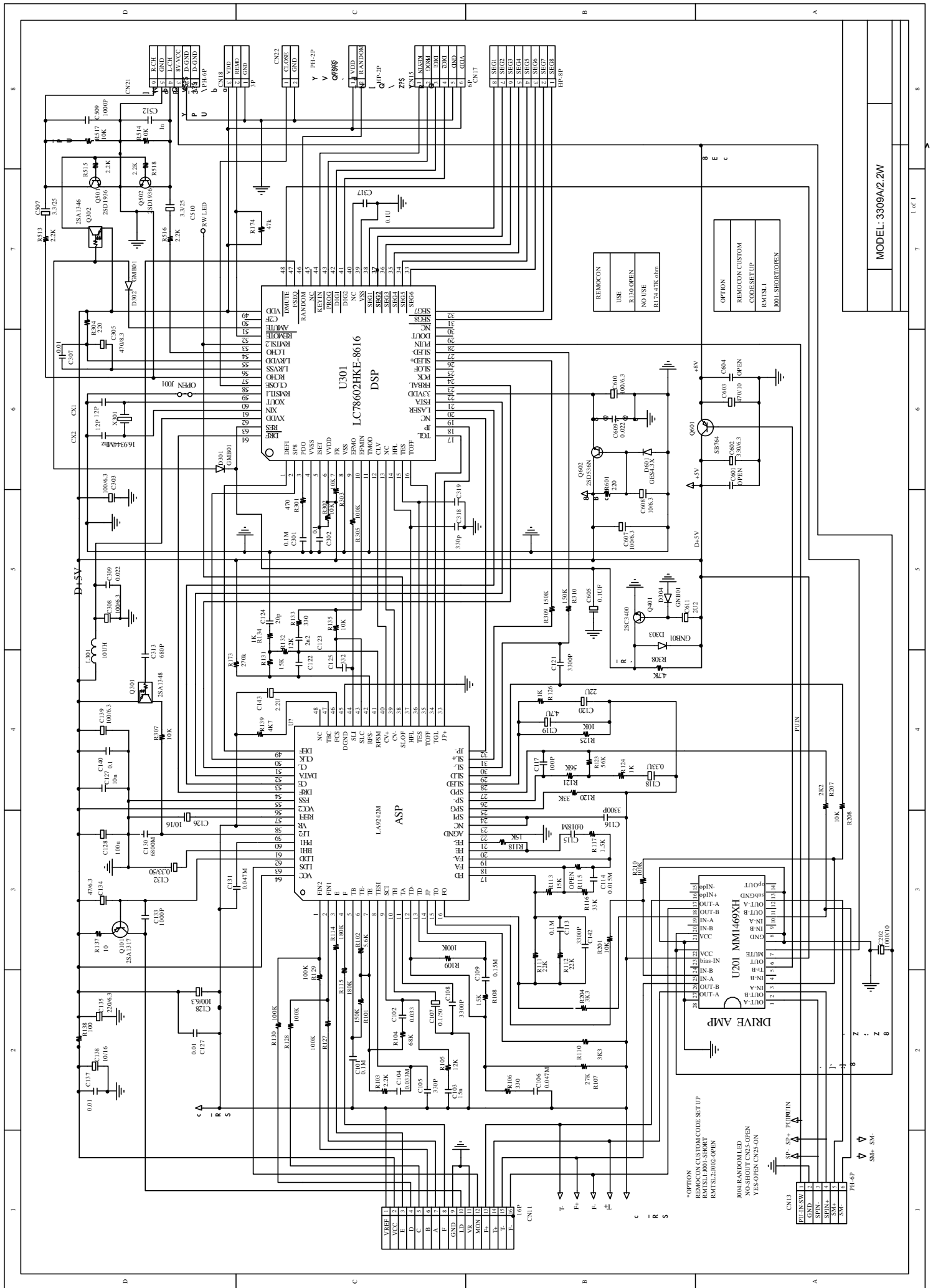
(CD BUIDE IN) (TEST AT SPKD OUTPUT)

NO.	Test items	Unit	Nominal	Limit	Remark1
1	LEVEL 0dB SONY 3 TRACK 1,4,11 FREQUENCY RESPONSE 100 - 15KHz	dB dB		+/-4	
2	LEVEL 0dB SONY 3 TRACK 30,34 CHANNEL SEPARATION 1KHz	dB	35	30	JIS A NET IN
3	LEVEL 0dB SONY 3 TRACK 14 TOTAL HARMONNIC DISTORTION	%	0.5	1	JIS A NET IN
4	LEVEL 0dB SONY 3 TRACK 1, 23 S/N RATIO	dB	55	50	JIS A NET IN
5	LEVEL 0dB OUT PUT LEVEL	Verm			
6	LEVEL 0dB SONY 3 TRACK 1 UNBALANCE L/R	dB	0	+/-3	
7	10% THD POWER SONY 3 TRACK 1	W	2.2	1.8	
8					
9	TEST ITEMS				
10	DEFECT DISC INTERRUPTION INFORMATION LAYER	PHILIPS 444A 600um	PLAYABLE WITHOUT ANY AUDIBLE ERROR		
11	BLACK DOT AT READ OUT SIDE	PHILIPS 444A 600um	PLAYABLE WITHOUT ANY AUDIBLE ERROR		
12	SIMULATED FINGERPRINT	PHILIPS 444A TRACK 18	PLAYABLE WITHOUT ANY AUDIBLE ERROR		
13	ACCESS TIME PHILIPS START - UP 1ST TRACK <= 5SEC SHORT ACCESS TIME TR 1<->2 <= 3 SEC LONG ACCESS TIME TR 1 <-> UNIT <= 10 SEC TEST DISC TYPE 3 (SONY YEDS -) 2 X OVERSAMPLING, 16 BIT D/A CONVERTER				

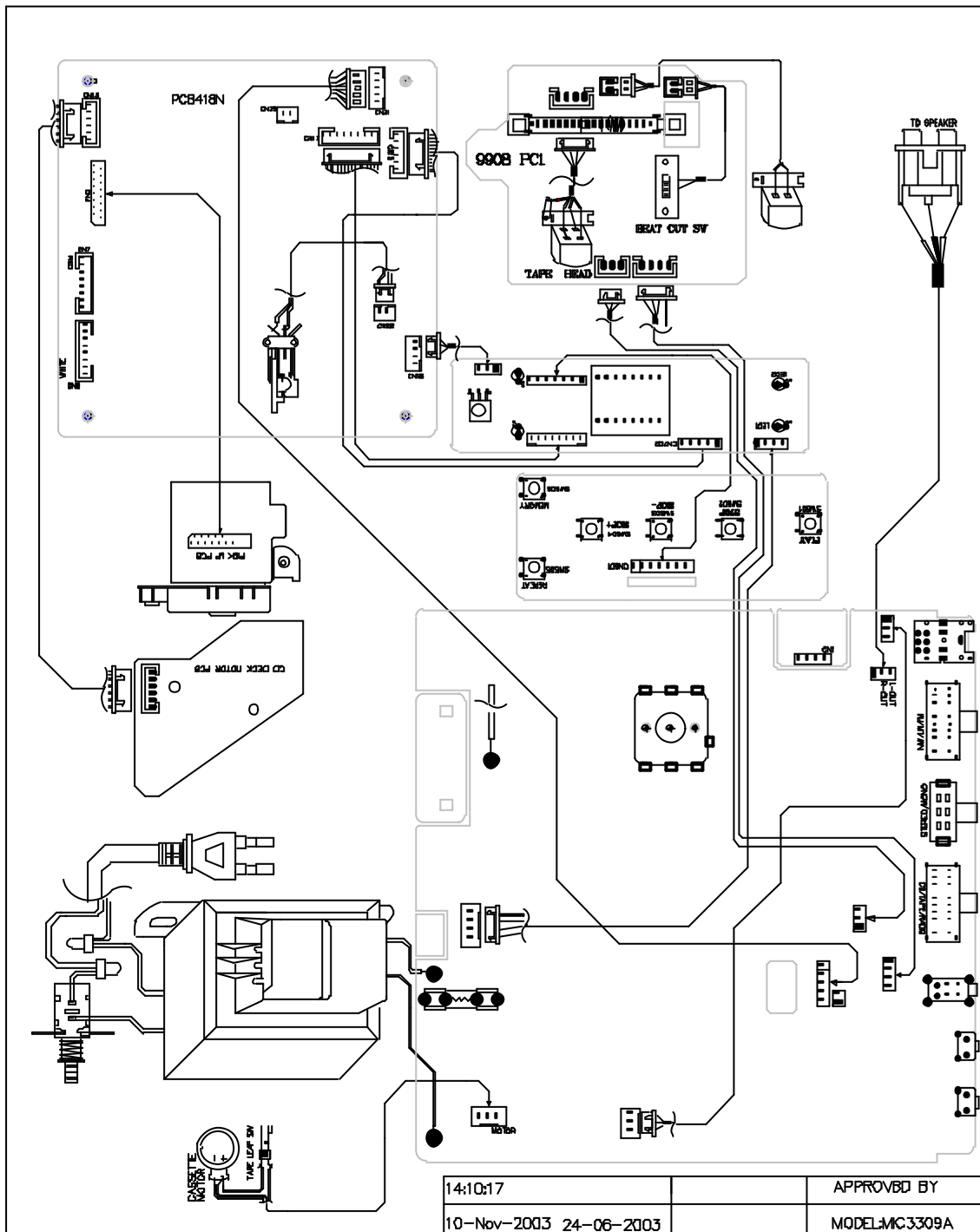
AUDIO LEVEL BALANCE

NO.		Unit	Norminal	Limit	Remark0
1	<u>FM 1000uV 22.5K DEV.</u>	dB	0	0	
	FM FUNC.1mV <u>AM 5mV/M30%MOD</u>	dB	0	+/-3	
	22.5KHz DEV <u>TAPE - 10dB 1KHz MTT-118</u>	dB	0	+/-3	
	(FM LEVEL 0dB) <u>CD-10 dB RECORDING LEVEL</u>	dB	0	+/-3	

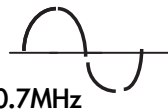
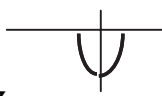




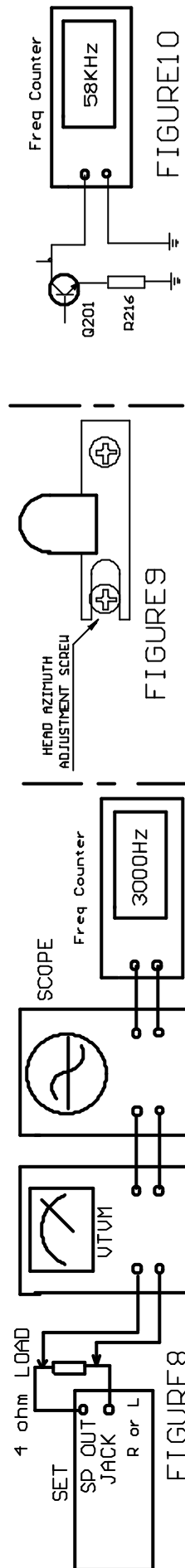




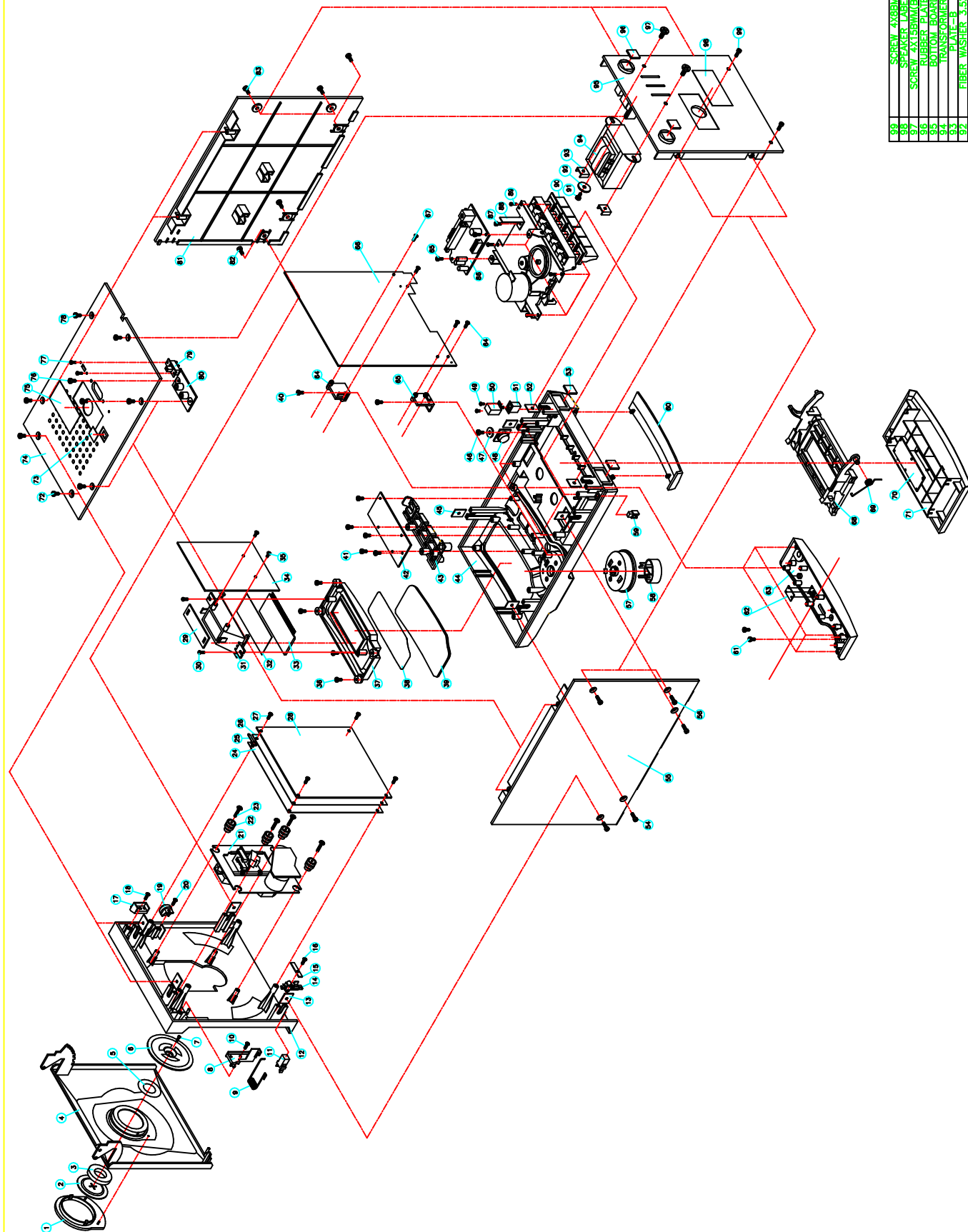
DESCRIPTION

ALIGNMENT INSTRUCTION FM SECTION						
MODEL:RM351						
FM BAND						
STEP	ALIGNMENT	TEST EQUIPMENT	SIGNAL-IN	SIGNAL-OUT	ADJUST	REMARKS
1	IF 10.7MHz	1)FM IF A SWEEP GEN 2)ALIGNMENT O OSCILLOSCOPE 3)V.T.V.M 4)POWER SUPPLY	INJECT THE IF SWEEP M SIGNAL THROUGH 0.001UF CAPACIITOR TO IC102 PIN 22	TAKE OUT THE SIGNAL FROM IC102 PIN 18	ADJ,T101.104 MAX O/P AT  10.7MHz	1)B/S IN FM POSITION 2)TUNE PVC TO HIGH END
2	108.2-108.7MHz	1)FM SIGNAL GEN W/LOOPANT 2)AUDIO OSCILLOSCOPE 3)V.T.V.M 4)POWER SUPPLY	INJECT THE RF SIGNAL DIRECTLY TO C101(FM ANT)	TAKE OUT THE A/F SIGNAL FROM SPEAKER OUT	ADJ PVC-VC2 GET MAX. O/P	1)TUNE PVC TO HIGH END
3	87.2-87.7MHz	SAME AS STEP 2	SAME AS STEP 2	SAME AS STEP 2	ADJ L103 GET MAX O/P	1)TUNE PVC TO LOW END
4	REPEAT STEP 2.3 UNTIL NO FURTHER IMPOVEMENT CAN BE MADE					
5	106MHz	SAME AS STEP 2	SAME AS STEP 2	SAME AS STEP 2	ADJ PVC-VC1 GET MAX O/P	TUNE PVC TO 106MHz
6	90MHz	SAME AS STEP 2	SAME AS STEP 2	SAME AS STEP 2	ADJ L102 GET MAX O/P	TUNE PVC TO 90MHz
7	REPEATSTEP 5.6 UNTIL NO FURTHER IMPOVEMENT CAN BE MADE					
MW BAND						
STEP	ALIGNMENT	TEST EQUIPMENT	SIGNAL-IN	SIGNAL-OUT	ADJUST	REMARKS
1	IF 465KHz	1)AM IF A SWEEP GEN W/LOOP ANT 2)ALIGNMENT OSCILLOSCOPE 3)V.T.V.M 4)POWER SUPPLY	LET THE MW IF COIL CLOSE TO W/LOOP ANT	TAKE OUT THE SIGNAL FROM IC102 PIN 18	ADJ,T102 MAX O/P AT  465KHz	1)B/S IN MW POSITION 2)TUNE PVC TO LOW END
2	1615-1650KHz	1)AM SIGNAL GEN W/LOOP ANT 2)AUDIO OSCILLOSCOPE 3)V.T.V.M 4)POWER SUPPLY	LET THE MW ANT COIL SIOSE TO W/LOOP ANT 60cm	TAKE OUT THE SIGNAL FROM SPEAKER OUT	ADJ PVC-VC3 GET MAX. O/P	1)TUNE PVC TO HIGH END
3	515-525kHz	SAME AS STEP 2	SAME AS STEP 2	SAME AS STEP 2	ADJ T103 GET MAX O/P	1)TUNE PVC TO LOW END
4	REPEAT STEP 2.3 UNTIL NO FURTHER IMPOVEMENT CAN BE MADE					
5	1400KHz	SAME AS STEP 2	SAME AS STEP 2	SAME AS STEP 2	ADJ PVC-VC4 GET MAX O/P	TUNE PVC TO 1400KHz
6	600KHz	SAME AS STEP 2	SAME AS STEP 2	SAME AS STEP 2	ADJ MW ANT COIL GET MAX O/P	TUNE PVC TO 600KHz
7	REPEATSTEP 5.6 UNTIL NO FURTHER IMPOVEMENT CAN BE MADE					
LW BAND						
STEP	ALIGNMENT	TEST EQUIPMENT	SIGNAL-IN	SIGNAL-OUT	ADJUST	REMARKS
1	275-290KHz	1)AM SIGNAL GEN W/LOOP ANT 2)AUDIO OSCILLOSCOPE 3)V.T.V.M 4)POWER SUPPLY	LET THE MW ANT COIL SIOSE TO W/LOOP ANT 60cm	TAKE OUT THE SIGNAL FROM SPEAKER OUT	ADJ VC101 GET MAX. O/P	1)TUNE PVC TO HIGH END
2	145-160kHz	SAME AS STEP 2	SAME AS STEP 2	SAME AS STEP 2		1)TUNE PVC TO LOW END
3	REPEAT STEP 2.3 UNTIL NO FURTHER IMPOVEMENT CAN BE MADE					
4	260KHz	SAME AS STEP 2	SAME AS STEP 2	SAME AS STEP 2	ADJ VC102 GET MAX O/P	TUNE PVC TO 260KHz
5	170KHz	SAME AS STEP 2	SAME AS STEP 2	SAME AS STEP 2	ADJ LW ANT COIL GET MAX O/P	TUNE PVC TO 170KHz
6	REPEATSTEP 4.5 UNTIL NO FURTHER IMPOVEMENT CAN BE MADE					

TAPE SPEED and HEAD AZIMUTH and Osc Frequency(CASSETTE)



Step	Description	Setting Condition	Equipment Connection	Test Tape	Adjustments	Adjustments
1	Tape speed adjustment for Tape	Playback	Frequency counter connected to SPEAKER OUT	B-111N 3 KHz	Speed control VOLUME in the MOTOR	Adjust for 3000Hz on counter (3030-2090Hz)
2	Head azimuth adjustment for Tape	same as Step1-1	VTUM and scope connected to SPEAKER OUT	B-257 6.3 KHz	Head azimuth control screw (See Figure9)	Adjust for maximum reading on VTUM.
3	Osc frequency Adjustment for Tape		Frequency counter connected to T201 and Gnd		Dsc control T201 (See Figure10)	Adjust for 56-60KHz



86	CASS PCB ASSY	1
85	SCREW 2.6X4T	2
84	SCREW 3X10PA	4
83	DIAL POINTER (WHITE)	1
82	SCREW 3X10PA	1
81	SCREW 3X10PA	2
80	SIDE BOARD(L)	1
79	BEAT CUT SWITCH	1
78	SPEAKER JACK	1
77	SCREW 3X10PA	1
76	SCREW 3X10PA	2
75	SCREW 3X10PA	1
74	SPEAKER LABEL	1
73	BACK BOARD	1
72	AM JACK COVER PLATE	1
71	SCREW 4X8BM	2
70	CASS DOOR	1
69	CASS DOOR SPRING	1
68	CASS DOOR SPRING	1
67	MAIN PCB	1
66	MAIN PCB BRKT(R)	1
65	TUNING LEVER (TRANSPARENT)	1
64	VOLUME KNOB	1
63	SCREW 3X10PA	2
62	CASS DOOR COVER	1
61	LOCK	1
60	DIAL KNOB	1
59	RING (CHROME)	1
58	SCREW 3X10PA	2
57	SIDE BOARD(R)	1
56	SCREW 4X8BM	1
55	SCREW 4X8BM	1
54	SCREW 3X10PA	1
53	SCREW 3X10PA	1
52	POWER KNOB	1
51	POWER SWITCH	1
50	SCREW 3X8PA	1
49	DAMPER GEAR ASSY	1
48	METAL WASHER 3.2X12X1	1
47	SCREW 3X10PA	1
46	SCREW 3X10PA	1
45	CD KNOB (CHROME)	1
44	CD KEY PCB ASSY	1
43	CD KNOB (CHROME)	1
42	CD KEY PCB ASSY	1
41	SCREW 2.6X8PA	5
40	SCREW 3X8PA	4
39	DISPLAY LENS (TRANSPARENT)	1
38	CD HOLDER (A)	1
37	CD HOLDER (A)	1
36	SCREW 3X8PA	4
35	SCREW 3X8PA	2
34	CD DISPLAY PCB ASSY	1
33	LCD	1
32	LCD FILTER	1
31	CD DISPLAY BRKT (WHITE)	1
30	CD LAMP PCB	1
29	CD LAMP PCB	1
28	CD PCB ASSY	1
27	SCREW 3X10PA	4
26	PVC PLATE	1
25	ANT. WASH	1
24	SHIELD PAPER	1
23	SCREW 3X10PA	1
22	CD RUBBER CUSHION	4
21	CD DECK	1
20	SCREW 3X10PA	1
19	DAMPER GEAR ASSY	1
18	SCREW 3X10PA	1
17	CD DOOR BRKT(L)	1
16	SCREW 2.6X8PA	1
15	SCREW 2.6X8PA	1
14	CD OPEN SWITCH	1
13	SCREW 3X10PA	4
12	CD BASE	1
11	CD DOOR LOCK	1
10	CD DOOR SPRING	1
9	SCREW 3X10PA	1
8	SCREW 2X4T(R)	1
7	SCREW 2X4T(R)	1
6	FIBER WASHER 1.7X30X0.5	1
5	CD DOOR	1
4	CD DOOR	1
3	CD MAGNET 4M4100 30X16X5MM	1
2	CD DOOR BRACKET	1
1	CD DOOR BRACKET	1

ITEM	DESCRIPTION	QTY
99	SCREW 4X8BM	2
98	SPEAKER LABEL	1
97	SCREW 4X16BM (BLACK)	1
96	SCREW 4X16BM (BLACK)	1
95	SCREW 4X16BM (BLACK)	1
94	TRANSFORMER	1
93	PLATE-B	1
92	FIBER WASHER 3.5X18X1	1
91	SCREW 3X8PA	1
90	CASS KNOB (TX6)	1
89	SCREW 3X10PA	4
88	SCREW 2X4T	1
87	SCREW 2X4T	1

ITEM	DESCRIPTION	QTY
86	CASS PCB ASSY	1
85	SCREW 2.6X4T	2
84	SCREW 3X10PA	4
83	DIAL POINTER (WHITE)	1
82	SCREW 3X10PA	1
81	SCREW 3X10PA	2
80	SIDE BOARD(L)	1
79	BEAT CUT SWITCH	1
78	SPEAKER JACK	1
77	SCREW 3X10PA	1
76	SCREW 3X10PA	2
75	SCREW 3X10PA	1
74	SPEAKER LABEL	1
73	BACK BOARD	1
72	AM JACK COVER PLATE	1
71	SCREW 4X8BM	2
70	CASS DOOR	1
69	CASS DOOR SPRING	1
68	CASS DOOR SPRING	1
67	MAIN PCB	1
66	MAIN PCB BRKT(R)	1
65	TUNING LEVER (TRANSPARENT)	1
64	VOLUME KNOB	1
63	SCREW 3X10PA	2
62	CASS DOOR COVER	1
61	LOCK	1
60	DIAL KNOB	1
59	RING (CHROME)	1
58	SCREW 3X10PA	2
57	SIDE BOARD(R)	1
56	SCREW 4X8BM	1
55	SCREW 4X8BM	1
54	SCREW 3X10PA	1
53	SCREW 3X10PA	1
52	POWER KNOB	1
51	POWER SWITCH	1
50	SCREW 3X8PA	1
49	DAMPER GEAR ASSY	1
48	METAL WASHER 3.2X12X1	1
47	SCREW 3X10PA	1
46	SCREW 3X10PA	1
45	CD KNOB (CHROME)	1
44	CD KEY PCB ASSY	1
43	CD KNOB (CHROME)	1
42	CD KEY PCB ASSY	1
41	SCREW 2.6X8PA	5
40	SCREW 3X8PA	4
39	DISPLAY LENS (TRANSPARENT)	1
38	CD HOLDER (A)	1
37	CD HOLDER (A)	1
36	SCREW 3X8PA	4
35	SCREW 3X8PA	2
34	CD DISPLAY PCB ASSY	1
33	LCD	1
32	LCD FILTER	1
31	CD DISPLAY BRKT (WHITE)	1
30	CD LAMP PCB	1
29	CD LAMP PCB	1
28	CD PCB ASSY	1
27	SCREW 3X10PA	4
26	PVC PLATE	1
25	ANT. WASH	1
24	SHIELD PAPER	1
23	SCREW 3X10PA	1
22	CD RUBBER CUSHION	4
21	CD DECK	1
20	SCREW 3X10PA	1
19	DAMPER GEAR ASSY	1
18	SCREW 3X10PA	1
17	CD DOOR BRKT(L)	1
16	SCREW 2.6X8PA	1
15	SCREW 2.6X8PA	1
14	CD OPEN SWITCH	1
13	SCREW 3X10PA	4
12	CD BASE	1
11	CD DOOR LOCK	1
10	CD DOOR SPRING	1
9	SCREW 3X10PA	1
8	SCREW 2X4T(R)	1
7	SCREW 2X4T(R)	1
6	FIBER WASHER 1.7X30X0.5	1
5	CD DOOR	1
4	CD DOOR	1
3	CD MAGNET 4M4100 30X16X5MM	1
2	CD DOOR BRACKET	1
1	CD DOOR BRACKET	1

ITEM	DESCRIPTION	QTY
99	SCREW 4X8BM	2
98	SPEAKER LABEL	1
97	SCREW 4X16BM (BLACK)	1
96	SCREW 4X16BM (BLACK)	1
95	SCREW 4X16BM (BLACK)	1
94	TRANSFORMER	1
93	PLATE-B	1
92	FIBER WASHER 3.5X18X1	1
91	SCREW 3X8PA	1
90	CASS KNOB (TX6)	1
89	SCREW 3X10PA	4
88	SCREW 2X4T	1
87	SCREW 2X4T	1

ITEM	DESCRIPTION	QTY
86	CASS PCB ASSY	1
85	SCREW 2.6X4T	2
84	SCREW 3X10PA	4
83	DIAL POINTER (WHITE)	1
82	SCREW 3X10PA	1
81	SCREW 3X10PA	2
80	SIDE BOARD(L)	1
79	BEAT CUT SWITCH	1
78	SPEAKER JACK	1
77	SCREW 3X10PA	1
76	SCREW 3X10PA	2
75	SCREW 3X10PA	1
74	SPEAKER LABEL	1
73	BACK BOARD	1
72	AM JACK COVER PLATE	1
71	SCREW 4X8BM	2
70	CASS DOOR	1
69	CASS DOOR SPRING	1
68	CASS DOOR SPRING	1
67	MAIN PCB	1
66	MAIN PCB BRKT(R)	1
65	TUNING LEVER (TRANSPARENT)	1
64	VOLUME KNOB	1
63	SCREW 3X10PA	2
62	CASS DOOR COVER	1
61	LOCK	1
60	DIAL KNOB	1
59	RING (CHROME)	1
58	SCREW 3X10PA	2
57	SIDE BOARD(R)	1
56	SCREW 4X8BM	1
55	SCREW 4X8BM	1
54	SCREW 3X10PA	1
53	SCREW 3X10PA	1
52	POWER KNOB	1
51	POWER SWITCH	1
50	SCREW 3X8PA	1
49	DAMPER GEAR ASSY	1
48	METAL WASHER 3.2X12X1	1
47	SCREW 3X10PA	1
46	SCREW 3X10PA	1
45	CD KNOB (CHROME)	1
44	CD KEY PCB ASSY	1
43	CD KNOB (CHROME)	1
42	CD KEY PCB ASSY	1
41	SCREW 2.6X8PA	5
40	SCREW 3X8PA	4
39	DISPLAY LENS (TRANSPARENT)	1
38	CD HOLDER (A)	1
37	CD HOLDER (A)	1
36	SCREW 3X8PA	4
35	SCREW 3X8PA	2
34	CD DISPLAY PCB ASSY	1
33	LCD	1
32	LCD FILTER	1
31	CD DISPLAY BRKT (WHITE)	1
30	CD LAMP PCB	1
29	CD LAMP PCB	1
28	CD PCB ASSY	1
27	SCREW 3X10PA	4
26	PVC PLATE	1
25	ANT. WASH	1
24	SHIELD PAPER	1
23	SCREW 3X10PA	1
22	CD RUBBER CUSHION	4
21	CD DECK	1
20	SCREW 3X10PA	1
19	DAMPER GEAR ASSY	1
18	SCREW 3X10PA	1
17	CD DOOR BRKT(L)	1
16	SCREW 2.6X8PA	1
15	SCREW 2.6X8PA	1
14	CD OPEN SWITCH	1
13	SCREW 3X10PA	4
12	CD BASE	1
11	CD DOOR LOCK	1
10	CD DOOR SPRING	1
9	SCREW 3X10PA	1
8	SCREW 2X4T(R)	1
7	SCREW 2X4T(R)	1
6	FIBER WASHER 1.7X30X0.5	1
5	CD DOOR	1
4	CD DOOR	1
3	CD MAGNET 4M4100 30X16X5MM	1
2	CD DOOR BRACKET	1
1	CD DOOR BRACKET	1

ITEM	DESCRIPTION	QTY
99	SCREW 4X8BM	2
98	SPEAKER LABEL	1
97	SCREW 4X16BM (BLACK)	1
96	SCREW 4X16BM (BLACK)	1
95	SCREW 4X16BM (BLACK)	1
94	TRANSFORMER	1
93	PLATE-B	1
92	FIBER WASHER 3.5X18X1	1
91	SCREW 3X8PA	1
90	CASS KNOB (TX6)	1
89	SCREW 3X10PA	4
88	SCREW 2X4T	1
87	SCREW 2X4T	1

ITEM	DESCRIPTION	QTY
86	CASS PCB ASSY	1
85	SCREW 2.6X4T	2
84	SCREW 3X10PA	4
83	DIAL POINTER (WHITE)	1
82	SCREW 3X10PA	1
81	SCREW 3X10PA	2
80	SIDE BOARD(L)	1
79	BEAT CUT SWITCH	1
78	SPEAKER JACK	1
77	SCREW 3X10PA	1
76	SCREW 3X10PA	2
75	SCREW 3X10PA	1
74	SPEAKER LABEL	1
73	BACK BOARD	1
72	AM JACK COVER PLATE	1
71	SCREW 4X8BM	2
70	CASS DOOR	1
69	CASS DOOR SPRING	1
68	CASS DOOR SPRING	1
67	MAIN PCB	1
66	MAIN PCB BRKT(R)	1
65	TUNING LEVER (TRANSPARENT)	1
64	VOLUME KNOB	1
63	SCREW 3X10PA	2
62	CASS DOOR COVER	1
61	LOCK	1
60	DIAL KNOB	1
59	RING (CHROME)	1
58	SCREW 3X10PA	2
57	SIDE BOARD(R)	1
56	SCREW 4X8BM	1
55	SCREW 4X8BM	1
54	SCREW 3X10PA	1
53	SCREW 3X10PA	1
52	POWER KNOB	1
51	POWER SWITCH	1
50	SCREW 3X8PA	1
49	DAMPER GEAR ASSY	1
48	METAL WASHER 3.2X12X1	1
47	SCREW 3X10PA	1
46	SCREW 3X10PA	1
45	CD KNOB (CHROME)	1
44	CD KEY PCB ASSY	1
43	CD KNOB (CHROME)	1
42	CD KEY PCB ASSY	1
41	SCREW 2.6X8PA	5
40	SCREW 3X8PA	4
39	DISPLAY LENS (TRANSPARENT)	1
38	CD HOLDER (A)	1
37	CD HOLDER (A)	1
36	SCREW 3X8PA	4
35	SCREW 3X8PA	2
34	CD DISPLAY PCB ASSY	1
33	LCD	1
32	LCD FILTER	1
31	CD DISPLAY BRKT (WHITE)	1
30	CD LAMP PCB	1
29	CD LAMP PCB	1
28	CD PCB ASSY	1
27	SCREW 3X10PA	4
26	PVC PLATE	1
25	ANT. WASH	1
24	SHIELD PAPER	1
23	SCREW 3X10PA	1
22	CD RUBBER CUSHION	4
21	CD DECK	1
20	SCREW 3X10PA	1
19	DAMPER GEAR ASSY	1
18	SCREW 3X10PA	1
17	CD DOOR BRKT(L)	1
16	SCREW 2.6X8PA	1
15	SCREW 2.6X8PA	1
14	CD OPEN SWITCH	1
13	SCREW 3X10PA	4
12	CD BASE	1
11	CD DOOR LOCK	1
10	CD DOOR SPRING	1
9	SCREW 3X10PA	1
8	SCREW 2X4T(R)	1
7	SCREW 2X4T(R)	1
6	FIBER WASHER 1.7X30X0.5	1
5	CD DOOR	1
4	CD DOOR	1
3	CD MAGNET 4M4100 30X16X5MM	1
2	CD DOOR BRACKET	1
1	CD DOOR BRACKET	1

ITEM	DESCRIPTION	QTY
99	SCREW 4X8BM	2
98	SPEAKER LABEL	1
97	SCREW 4X16BM (BLACK)	1
96	SCREW 4X16BM (BLACK)	1
95	SCREW 4X16BM (BLACK)	1
94	TRANSFORMER	1
93	PLATE-B	1
92	FIBER WASHER 3.5X18X1	1
91	SCREW 3X8PA	1
90	CASS KNOB (TX6)	1
89	SCREW 3X10PA	4
88	SCREW 2X4T	1
87	SCREW 2X4T	1

ITEM	DESCRIPTION	QTY
86	CASS PCB ASSY	1
85	SCREW 2.6X4T	2
84	SCREW 3X10PA	4
83	DIAL POINTER (WHITE)	1
82	SCREW 3X10PA	1
81	SCREW 3X10PA	2
80	SIDE BOARD(L)	1
79	BEAT CUT SWITCH	1
78	SPEAKER JACK	1
77	SCREW 3X10PA	1
76	SCREW 3X10PA	

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LN RP	PART NO	QTY	DESCRIPTION	DESCRIPTION
1	158-330901-01	1	MAIN PCB MIC3309A ASS'Y 2.2W (2/3BAND)	
2	102-111083-07	1	AM IFT 083B YELLOW	T 103
3	102-211824-07	1	FM IFT 1824 ORANGE	T 103
4	102-219128-07	1	FM DET 9128 PINK	T 102
5	102-811080-07	1	AM OSC 1080 9 : 97 RED	T 104
6	103-412015-13	1	MW ANT COIL 120:15 130MMx4	L105
7	104-025045-07	1	FM COIL 5.0x2.5Tx0.7MM	L103
8	104-035045-07	1	FM COIL 4.5x3.5Tx0.7MM	L 102
9	104-045045-07	1	FM COIL 4.5x4.5Tx0.7MM	L101
10	107-300465-16	1	CERAMIC FILTER 465KHZ	CF101
11	107-310700-16	1	CERAMIC FILTER 10.7MHZ	CF102
12	113-100105-12	2	CAR RESISTOR 10 OHM1/4W +/-5%	R103.104
13	113-101105-12	6	CAR RESISTOR 100 OHM1/4W +/-5%	R101.309.323.324.327.328.
14	113-102105-12	4	CAR RESISTOR 1K1/4W +/-5%	R105.115.116.310.
15	113-103105-12	4	CAR RESISTOR 10K1/4W +/-5%	R313.314.329.330.
16	113-103105-12	1	CAR RESISTOR 10K1/4W +/-5%	R427
17	113-104105-12	1	CAR RESISTOR 100K1/4W +/-5%	R332.
18	113-104105-12	2	CAR RESISTOR 100K1/4W +/-5%	R425.428
19	113-123105-12	2	CAR RESISTOR 12K1/4W +/-5%	R408.410
20	113-150105-12	1	CAR RESISTOR 15 OHM1/4W +/-5%	R106
21	113-152105-12	3	CAR RESISTOR 1.5K1/4W +/-5%	R102.303.304
22	113-153105-12	4	CAR RESISTOR 15K1/4W +/-5%	R301.302.306.308
23	113-155105-12	2	CAR RESISTOR 1.5M1/4W +/-5%	R321.322
24	113-221105-12	3	CAR RESISTOR 220 OHM1/4W +/-5%	R118.432.431
25	113-222105-12	5	CAR RESISTOR 2.2K1/4W +/-5%	R112.113.333.420.421
26	113-223105-12	2	CAR RESISTOR 22K1/4W +/-5%	R317.318.
27	113-223105-12	2	CAR RESISTOR 22K1/4W +/-5%	R424.426
28	113-224105-12	2	CAR RESISTOR 220K1/4W +/-5%	R107.108.
29	113-331105-12	1	CAR RESISTOR 330 OHM1/4W +/-5%	R419
30	113-332105-12	3	CAR RESISTOR 3.3K1/4W +/-5%	R109.325.326.
31	113-333105-12	3	CAR RESISTOR 33K1/4W +/-5%	R315.316.331
32	113-472105-12	2	CAR RESISTOR 4.7K1/4W +/-5%	R319.320.
33	113-472105-12	2	CAR RESISTOR 4.7K1/4W +/-5%	R416.417
34	113-473105-12	3	CAR RESISTOR 47K1/4W +/-5%	R311.312.425.
35	113-560105-12	2	CAR RESISTOR 56 OHM1/4W +/-5%	R406.412
36	113-682105-12	1	CAR RESISTOR 6.8K1/4W +/-5%	R403.
37	113-683105-12	2	CAR RESISTOR 68K1/4W +/-5%	R305.307
38	113-822105-12	2	CAR RESISTOR 8.2K1/4W +/-5%	R407.411
39	120-110401-04	1	PVC AM126PF FM20PF KG2220T28 <NCE牌子	P.V.C. 101
40	123-060340-13	1	C. CAP 6PF NPO +/-5%	C115
41	123-100340-13	1	C. CAP 10PF NPO +/-5%	C110
42	123-101340-13	1	C. CAP 100PF NPO +/-5%	C111.
43	123-102370-16	5	C. CAP 1000PF +/-10%	C106.116.126.133.134
44	123-104370-16	1	C. CAP 0.1UF +/-20%	C138
45	123-151340-13	1	C. CAP 150PF NPO +/-5%	C109
46	123-180340-13	1	C. CAP 18PF NPO +/-5%	C112.
47	123-220340-13	2	C. CAP 22PF NPO +/-5%	C101.114
48	123-223370-16	11	C. CAP 0.022UF +/-10%	C113.118.129.310.312.401.402.403.404.411
49	123-250340-13	1	C. CAP 25PF NPO +/-5%	C103
50	123-300340-13	1	C. CAP 30PF NPO +/-5%	C102
51	123-501350-16	3	C. CAP 500PF +/-5%	C125.425.426
52	126-104071-01	2	MYLAR CAP 0.1UF +/-10%	C414.415
53	126-473071-01	2	MYLAR CAP 0.047UF +/-10%	C321.322
54	126-822071-01	2	MYLAR CAP 0.0082UF +/-10%	C127.128
55	127-104072-01	1	ELE. CAP 0.1UF/50V +/-20%	C132
56	127-106048-01	1	ELE. CAP 10UF/16V +80/-20%	C104
57	127-106048-01	1	ELE. CAP 10UF/16V +80/-20%	C429.
58	127-107048-01	8	ELE. CAP 100UF/16V +80/-20%	C121.304.406.407.408.413.416.
59	127-225072-01	1	ELE. CAP 2.2UF/50V +/-20%	C318
60	127-226048-01	1	ELE. CAP 22UF/16V +80/-20%	C122
61	127-227048-01	3	ELE. CAP 220UF/16V +80/-20%	C123.313.314.

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LN RP	PART NO	QTY	DESCRIPTION	DESCRIPTION	
62	127-228058-01	1	ELE. CAP 2200UF/25V +80/-20%	C412	
63	127-335072-01	1	ELE. CAP 3.3UF/50V +/-20%	C131	
64	127-337048-01	1	ELE. CAP 330UF/16V +80/-20%	C305	
65	127-474072-01	1	ELE. CAP 0.47UF/50V +/-20%	C130	
66	127-475072-01	14	ELE. CAP 4.7UF/50V +/-20%	C124.301.302.306.307.308.309.310.311.	
67	127-475072-01			315.316.317.318.319.320.	
68	127-477048-01	3	ELE. CAP 470UF/16V +80/-20%	C419.420.422	
69	130-134148-00	2	DIODE 1N4148	D301.302.	
70	130-311043-00	1	DIODE FV1043	D104	
71	130-314002-00	4	DIODE 1N4002	D401.402.403.404	
72	130-410047-00	1	ZENER DIODE 4.7V	ZD101	
73	130-410082-00	1	ZENER DIODE 8.2V	ZD301.	
74	131-510733-25	1	TRANSISTOR 2SA733C-Y (中間C极)	Q408	
75	131-521945-25	2	TRANSISTOR KSC945C-G (中間C极)	Q301.302.	
76	131-521945-25	3	TRANSISTOR KSC945C-G (中間C极)	Q404.405.409	
77	133-101824-16	1	IC LA1824	IC101	
78	133-202025-66	1	IC UTC2025	IC401	
79	133-507808-61	1	IC KA7808	IC402	
80	133-809153-67	1	IC SC9153	IC4	
81	R1 133-805123-66	0	IC TD5123	IC4	
82	141-022110-11	1	SLIDE SWITCH SK22F03M11	SW102	
83	144-022412-13	1	PUSH SLIDE SWITCHPS 22F14 2P2T	SW1	
84	145-042110-11	1	SLIDE SWITCH SK42D03M11	SW101	
85	145-043111-13	1	SLIDE SWITCH SK43D03M11	SW305	
86	147-330843-06	2	SWITCH H:4.3mm 2WA11 .支架H:6.75mm	SW302.303	
87	160-103255-01	2	PIN SOCKET 3PIN 2.5MM	CN4.10	
88	160-104255-01	1	PIN SOCKET 4PIN 2.5MM	CN2	
89	161-103513-20	1	3.5JACK TC-38-020-03	JACK1	
90	182-222000-00	1	FUSE 250V 2A (5X20MM)	F1	
91	183-220080-02	1	FERRITE BAR 10 x 80MM Q2M	MADE IN TAIWAN	
92	190-330901-01	1	MAIN PCB 3308A PM2		
93	718-020040-00	2	BRASS EYELET 2.0X4mm	AC IN	
94	733-005020-00	2	FUSE HOLDER (5X20MM)	F1	
95	C16-005000-00	25	JUMPER WIRE 0.5mmX40mm	J1-25.27-31.L104-05	
96	C16-005000-00	2	JUMPER WIRE 0.5mmX40mm	L104-05	
97	158-990803-01	1	CASSETTE PCB MIC 9908 ASS'Y		
98	102-819908-01	1	BIAS COIL 21364-230	T201	
99	102-819908-02	0	BIAS COIL 1A1630R	T201	
100	113-101105-12	1	CAR. RESISTOR 100 OHM1/4W +/-5%	R214	
101	113-103105-12	2	CAR. RESISTOR 10K1/4W +/-5%	R201-02	
102	113-220105-12	1	CAR. RESISTOR 22 OHM1/4W +/-5%	R216	
103	113-273105-12	1	CAR. RESISTOR 27K1/4W +/-5%	R217	
104	113-470105-12	2	CAR. RESISTOR 47 OHM1/4W +/-5%	R207 209	
105	113-472105-12	2	CAR. RESISTOR 4.7K1/4W +/-5%	R211 213	
106	113-473105-12	4	CAR. RESISTOR 47K1/4W +/-5%	R203-06	
107	113-560105-12	1	CAR. RESISTOR 56 OHM1/4W +/-5%	R205	
108	113-561105-13	2	CAR. RESISTOR 560 OHM1/4W +/-5%	R218-19	
109	113-562105-12	2	CAR. RESISTOR 5.6K1/4W +/-5%	R210 212	
110	113-684105-12	1	CAR. RESISTOR 680K1/4W +/-5%	R208	
111	123-223370-16	2	C. CAP 0.022UF +/-20%	C218 222	
112	123-301350-16	1	C. CAP 300PF +/-5%	C219	
113	126-102071-01	1	MYLAR CAP 1000PF +/-10%	C223.	
114	126-102071-01	1	MYLAR CAP 1000PF +/-10%	C220	
115	126-152071-01	2	MYLAR CAP 1500PF +/-10%	C205-06	
116	126-223071-01	2	MYLAR CAP 0.022UF +/-10%	C210-11.	
117	126-332071-01	2	MYLAR CAP 3300PF +/-10%	C201-02	
118	126-392071-01	1	MYLAR CAP 3900PF +/-10%	C224	
119	127-105072-01	1	ELE. CAP 1UF/50V +/-20%	C207	
120	127-106058-01	1	ELE. CAP 10UF/25V +80/-20%	C214	
121	127-107048-01	1	ELE. CAP 100UF/16V +80/-20%	C215	

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LN RP	PART NO	QTY	DESCRIPTION	DESCRIPTION
122	127-226048-01	2	ELE. CAP 22UF/16V +80/-20%	C208-09
123	127-227048-01	1	ELE. CAP 220UF/16V +80/-20%	C221
124	127-335072-01	2	ELE. CAP 3.3UF/50V +/-20%	C216-17
125	127-475072-01	2	ELE. CAP 4.7UF/50V +/-20%	C212-13
126	130-134148-00	2	DIODE IN4148	D201-02
127	131-448050-03	1	TRANSISTOR S 8050C	Q201
128	133-207312-66	1	IC UTC7312	IC201
129	144-062040-05	1	REC SW 6P2T PS62D04 NON-SHORTING	SW 201
130	160-102205-02	1	PIN SOCKET 2 PIN 2.0MM	CN203
131	160-103255-01	1	PIN SOCKET 3 PIN 2.5MM	CN205
132	160-104255-01	2	PIN SOCKET 4 PIN 2.5MM	CN201-02
133	190-990803-01	1	CASSETTE PCB 9908PC1	
134	158-330902-01	1	KEY PCB MIC3309A ASS'Y	
135	130-134148-00	6	DIODE IN4148 二极管	D601.602.603.604.605.606
136	147-110143-00	6	TACT SWITCH H:4.3MM/4 TERMINAL轻触开关	SW601.602.603.604.605.606
137	190-330902-01	1	KEY PCB 3309A PK1	
138	158-330903-01	1	LED PCB MIC3309A ASS'Y	
139	113-331005-12	8	CAR. RESISTOR 330 OHM 1/16W	R603.604.605.606.607.608.609.610
140	113-392005-12	2	CAR. RESISTOR 3.9K OHM 1/16W	R601-02
141	130-134148-00	3	DIODE IN4148	D607.608.609
142	130-520523-00	4	LED EL204 HD RED 3MM	LED1.2.3.4.
143	131-210608-20	2	TRANSISTOR 2SA 608	Q101
144	135-230202-02	1	0.4"LED DISPLAY LA4052-11 BWRW C/A	LED501
145	136-326038-01	1	OPTIC R/C REC MODULE FM6038	REM2
146	160-407251-11	1	PCB CONNECTION 7PIN 2.5MM	CN704
147	190-330903-01	1	LED PCB 3309A PL1	
148	C16-005000-00	1	JUMPER WIRE 40*0.5MM	J2
149	101-480991-35	1	TRANSFORMER EI-48 230V (2.2W)	
150	127-335048-01	1	ELE. CAP 3.3UF/10V	FOR MOTOR"+ -"
151	144-011422-18	1	MATSUSHITA 1P1T	POWER SW
152	145-022420-07	1	SWITCH SS22 F25-G7	BEAT CUT SW
153	147-110102-01	1	QUICK ACTION SWITCH QAS-1229-4	CD LEAF SW
154	149-079030-10	2	CLOSE END CONNECTOR KS CE2	
155	158-417000-00	1	CD PCB-417	
156	161-443522-20	1	RCA JACK BOARD TB-100	
157	166-248030-10	2	3" Y32 4 OHM 5W SPEAKER	
158	166-248100-11	2	5 INCH SPEAKER 4 OHM 8W FOAM EDGE	SILVER PAPER CONE
159	171-690072-00	1	LINE CORD APP.W/O END (KEMA)	
160	301-410000-00	1	CD DOOR LOCK	CD门锁扣
161	303-101005-00	2	SPONGE 10*10*5MM	FOR FM COIL
162	308-003103-00	4	CD RUBBER CUSHION	避震胶
163	441-030801-21	1	DECK 21 SH2045 (H) 9V (TRI-HONOR)	(按生产细则发料)
164	444-003023-06	1	CD DECK SAMSUNG B31VG6U	FOR PCB 417
165	949-990800-00	4	RUBBER PLATE 12.5*12.5*3MM	主机橡胶脚
166	950-990102-00	8	SPK PLUG	主机橡胶脚
167	C01-010000-00	8	PVC 1MM TUBE (10MM)	
168	C01-030100-01	2	UL 10MM SHRINK TURE (L=35MM)	
169	C01-030254-00	2	UL 25.4MM SHRINK TURE(40MM)	
170	C08-000020-03	5	CABLE TIE "3"	
171	C15-000050-00	1	DIAL CORD 0.5MM*500MM	拉线
172	172-126080-00	1	UL1007 #22 AWG 80MM	
173	172-126100-00	1	UL1007#22AWG WHITE 100MM	
174	172-126120-00	1	UL1007#26AWG WHITE 120MM	DECK MOTOR TO LEAF SW.
175	172-126140-00	1	UL1007#26AWG WHITE 140MM	
176	172-126150-40	1	UL1007#26AWG BLACK 1500MM	FM ANT.
176	172-126200-00	1	UL1007 #26 AWG 200MM	
177	172-126250-00	1	UL1672#22AWG RED 250MM	POWER SW. TO TRANSFOREMER
178	177-602150-05	1	UL2468#26AWG 150MM 6PIH5W 2.0MM	

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LN RP	PART NO	QTY	DESCRIPTION	DESCRIPTION
178	177-612100-07	1	UL246 8#2 6AWG 100MM 7PIH 2.5MM	
179	177-612170-08	1	UL246 8#2 6AWG 170MM 8PIH 2.0MM	
179	177-612180-06	1	UL246 8#2 6AWG 180MM 6P2H 2.0MM	
179	177-612220-02	1	UL1007#26AWEG130*2+220MM 2PIH P=2.5MM	
180	177-612220-03	1	UL1007#26AWEG130*2+220MM 3PIH P=2.5MM	PM1 CN3 TO DECK MOTOR DAEWOO客户用
181	177-612250-04	1	UL2468#26AWG 250MM 4PIH P=2.5MM	PL1 CN701 TO PM1 CN2
182	177-802120-02	1	UL2468#26AWG 120MM 2PIH P=2.0MM	
183	177-822090-16	1	16PIN AWM 2896 SUPER FLEX 120MM	CD DECK TO PCB417N
184	181-313150-04	1	UL2854 #30 T/S 150MM 4PIH 2.5MM	
184	181-812220-02	1	UL1533 #2 8S/S 220MM 2PIH 2.0MM	
185	181-813150-03	1	UL2547 #2 8 D/S 150MM 3PIH 2.5MM	
185	181-813151-04	1	UL2547 #2 8 & 1007 D/S 150MM 4PIH 2.5MM	
186	181-813220-03	1	UL2547#28D/S 220MM 3PIH2.0MM	
187	181-813230-20	1	UL2547#28D/S 230MM 3P	
	188-920072-20	2	SPEAKER/LEAD WITH RCA PLUG #24 1.8M	SPEAKER CABLE
187	191-813181-05	1	UL2547 #28 & 1007 # 180MM 5PIH2.0MM	
188	700-410001-00	1	CD DRUM BRACKET	圆铁片
189	701-055001-00	2	PCB BKT(A)	PCB支架 (A)
190	703-066001-01	9	SCREW BKT(B)	码仔 (B)
191	703-990801-00	1	SCREW BKT(C)	码仔 (C)
192	707-033902-00	2	PLATE-B	火牛压片
193	707-052001-00	1	RECORDING PLATE	录音压杆 (机芯配套)
194	707-052002-00	1	CD DOOR SWTH BKT	CD门开关压片
195	711-051200-00	1	TUNING SHAFT	选台轴
196	714-060001-00	1	HEAT SINK	散热片
197	714-077001-00	1	HEAT SINK	散热片
198	715-330801-00	2	SPEAKER GRIL(A)	
199	715-330802-00	2	SPEAKER GRIL(B)	
200	720-033140-03	1	ANT. WASHER 3.3*14*0.3MM	FOR CD PCB
201	721-013101-00	1	DIAL SPRING	拉线弹簧
202	721-990801-00	1	CASS SPRING	卡门弹簧
203	721-990802-00	1	CD DOOR SPRING	CD门弹簧
204	728-410001-00	1	CD MAGNET DM4100 30*16*5MM	CD磁环
205	500-030604-00	1	3*6BA	散热片到7808用
206	500-030802-00	15	3*8PA	POWER SWITCH(电源开关)*2 LCD HOLDER(A) (显示支架)*4
207	500-030802-00			LED PCB (显示板)*3 BOTTOM BOARD (底板)*1
208	500-030802-00			CD KEY PCB (按键板)*5
209	500-260804-00	7	2.6*8PA	PART(A) (小面板)*4 VOLUME KNOB (音量钮)*2
210	500-260804-00			CD DOOR SWTH BKT (叶片开关)*1
211	500-031002-00	23	3*10PA	DIAL BKT (拉线支架)*4 MAIN PCB (主板)*4
212	500-031002-00			DAMPER GEAR (A) (齿轮)*1 CD DOOR BKT (CD门支架)*2
213	500-031002-00			DAMPER GEAR (B) (齿轮)*1 SPEAKER JACK (喇叭插)*2
214	500-031002-00			CD PCB (CD板)*4 DIAL BKT (拉线屏蔽纸)*1
215	500-031002-00			CASS DECK (卡座)*4
216	500-020304-00	1	2*3TT	RECORDING LEVEL (录音片)*1 (机芯配套)
217	500-170608-00	3	1.7*6PWA	DIAL WHEEL (拉线支架滑轮)*3
218	501-260402-00	1	2.6*4BM	PVC (PVC)*1
219	501-260403-00	2	2.6*4KM	PVC TO PCB (PVC到主板)*2
220	500-261008-00	4	2.6*10PWA(W=10MM)	CD DECK (CD座)*4
221	501-020404-00	2	2*4TT	CASS PCB BKT(A) (录音板支架)*1 MAGNET (CD磁铁)*1
222	501-020404-00	1	2*4TT	CASS PCB BKT(A) (录音板支架)*1 盛港机芯
223	501-260604-00	2	2.6*6TT	CASS PCB TO BKT (录音板支架)*2
224	501-040802-00	10	4*8BM	SIDE BOARD (侧板)*6 BOTTOM (底板)*2 BACK (后板)*2
225	500-031004-00	9	3*10BA	SIDE BOARD (侧板)*4 BACK (后板)*5
226	501-041508-00	2	4*15BWM	TRANSFORMER (火牛)*2
227	501-020602-00	2	2*6BM	BEAT CUT (差拍开关)*2
228	502-032120-10	1	METAL WASHER3.2*12*1	CASS DAMPER GEAR (卡门阻尼轮)*1
229	502-042160-10	1	METAL WASHER4.2*16*1	FOR BOTTOM BOARD (底板火牛)
230	502-042220-10	1	METAL WASHER4.2*22*1	FOR BOTTOM BOARD (底板火牛)
231	503-035160-10	1	FIBER WASHER3.5*16*1	POWER WIRE (底板电源线)*1

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LN RP	PART NO	QTY	DESCRIPTION	DESCRIPTION
232	503-030080-10	6	FIBER WASHER3*8*1	CD PCB TO PVC SHEET (CD屏蔽纸) *4 CASS DECK (卡座) *2
233	503-170300-05	1	FIBER WASHER17*30*0.5	CD DOOR (CD门) *1
234	503-030080-05	2	FIBER WASER 3*8*0.5	CASS DECK (卡座) *2
235	806-033080-01	2	SPK BOX	
236	PKG-MIC3308A	1	PACKING MIC3308A	
237	622-990800-01	1	CD PAPER DISC	纸碟
238	623-099090-03	1	#RM-351 COLOR BOX	
239	642-033090-02	1	#RM-351 I/M	
240	653-088100-03	1	#RM-351 W/C	
241	664-033080-02	1	SERIAL LABEL	流水号贴纸
242	664-033090-01	1	MODEL LABEL	型号贴纸
243	664-051211-22	1	HI-POT LABEL	高压贴纸
244	664-033090-01	1	BAR CODE LABEL	高压贴纸
245	664-053211-04	1	CAUTION & SAFETY LABEL	警告安全贴纸
246	664-053211-05	1	THERMAL FUSE LABEL	火牛贴纸
247	664-053211-06	1	CLASS 1 LASER LABEL	一级镭射贴纸
248	664-053211-07	1	LASER BEAM LABEL	太阳贴纸
249	664-053211-08	1	LASER CAUTION LABEL	镭射警告贴纸
250	664-053211-10	2	SPEAKER BOX LABEL	音箱贴纸
251	664-053211-25	1	DATE CODE LABEL	日期贴纸
252	800-330801-00	1	MAIN POLY FOAM (TOP)	主机发泡胶 (顶)
253	801-330801-00	1	MAIN POLY FOAM (BOTTOM)	主机发泡胶 (底)
254	811-040090-04	1	POLY BAG4*9"*0.04MM	遥控器/电源线胶袋
255	811-065100-04	1	POLY BAG 6.5*10"*0.04MM	说明书胶袋
256	811-614104-03	2	POLY BAG 16"*24"	音箱胶袋
257	811-614104-03	1	POLY BAG 16"*24"	主机胶袋
258	PLA-MIC3308	1	PLASTIC PARTS MIC3308A	
259	PS-330801	1	PANEL	面壳
260	PS-330802	1	CASS DOOR	卡门
261	PS-330803	1	CASS KNOB COVER	卡钮盖
262	PS-330804	1	CASS LENS(TRANSPARENT)	卡镜
263	PS-330805	1	CD KNOB(CHROME)	CD钮
264	PS-330806	1	DIAL HOLDER(BLACK)	拉线支架
265	PS-330807	1	DIAL DRUM	拉线盘
266	PS-330808	1	DIAL KNOB	选台钮
267	PS-330809	1	DISPLAY LENS(TRANSPARENT)	显示镜
268	PS-330810	1	FUNCTION KNOB	功能钮
269	PS-330811	1	BAND KNOB	波段钮
270	PS-330812	1	FM KNOB	立体声钮
271	PS-330813	1	BASS KNOB	低音钮
272	PS-330814	1	LCD HOLDER(A)	LCD支架 (A)
273	PS-330815	1	PART(A)	小面壳 (A)
274	PS-330816	1	LOCK	锁扣
275	PS-330817	1	POWER KNOB	电源钮
276	PS-330818	1	RING(CHROME)	电镀环
277	PS-330819	1	TUNING LENS(TRANSPARENT)	收音镜
278	PS-330820	1	VOLUME KNOB	音量钮
279	PS-330828	2	SPK PANEL	
280	PS-330829	2	SPK GRILL	
281	PS-330830	1	LCD BLACK PVC SHEET	
282	PS-330832	1	CD BASE	CD座
283	PS-330833	1	CD DOOR(TRANSPARENT)	CD门
284	PS-990819	1	CD DOOR COVER	CD门盖
285	PS-990821	1	CD DOOR BKT (L)	CD门支架 (左)
286	PS-990822	1	CD DOOR BKT(R)	CD门支架 (右)
287	PS-990823	1	LCD BKT	
287	PS-990829	1	SIDE BOARD(L)	左侧板
288	PS-990830	1	SIDE BOARD(R)	右侧板

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LN	RP	PART NO	QTY	DESCRIPTION
289		PS-990831	1	BACK BOARD
290		PS-990835	1	BOTTOM BOARD
291		PS-990850	1	DUST SHIELDING COVER
292		PS-CDK3309	1	DAMPER GEAR ASS'Y
293		PS-CDK70832	1	CD CHUCK PLATE
293		PS-MIC88103	1	CASS BKT
294		PS-MIC88106	1	CASS KNOB
294		PS-KS55025	3	DIAL WHEEL
295		PS-KS77006	1	DAMPER GEAR ASS'Y
296		PS-KS83016	2	FERRITE BAR HOLDER
297		PS-SP10	2	VENT PIPE
298		PS-SP30	2	3" SPK RING
297		PS-VT26025	1	POINTER(WHITE)
297		PS-Z330830	1	LCD PVC PLATE(A)
298		PS-Z990844	2	SPEAKER LABEL
299		PS-Z990852	1	LED PVC SHEET
300		RMT-7 KEY	1	REMOTE HANDSET
301		107-300455-29	1	CERAMIC RESONATOR ZTB 455KHZ
302		113-229105-12	1	CARBON RESISTOR 2.2 OHM
303		123-101350-13	2	CERAMIC CAP 100P +/-10% 50V
304		127-476038-31	1	E. CAP47UF/10V MINI-SIZE +50-20%
305		130-600012-04	1	INFRARED DIODE KI-IL2 (KODENSHI)
306		131-232001-12	1	TRANSISTOR 2SC 2001L
307		133-807461-11	1	I.C LC7461
308		190-099112-08	1	REMOTE PCB 991REM-PCB
309		303-050505-00	1	SPONGE CUSHION 5*5*5MM
310		311-410001-00	1	REMOTE RUBBER (7 KEYS) A675
311		707-077001-00	1	HANDSET BATTERY PLATE (-)
312		707-077002-00	1	HANDSET BATTERY PLATE (-)
313		707-077003-00	1	HANDSET BATTERY PLATE (+/-)
314		C16-990803-01	2	JUMPER WIRE 40*0.5MM
315		RMT-7 KEY	1	REMOTE HANDSET
316		PS-RM701	1	REMOTE FRONT CABINET
317		PS-RM702	1	REMOTE REAR CABINET
318		PS-RM703	1	REMOTE BATTERY DOOR
319		PS-RM705	1	REMOTE INLAY

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LN	RP	PART NO	QTY	DESCRIPTION
289		PS-990831	1	BACK BOARD
290		PS-990835	1	BOTTOM BOARD
291		PS-990850	1	DUST SHIELDING COVER
292		PS-CDK3309	1	DAMPER GEAR ASS'Y
293		PS-CDK70832	1	CD CHUCK PLATE
293		PS-MIC88103	1	CASS BKT
294		PS-MIC88106	1	CASS KNOB
294		PS-KS55025	3	DIAL WHEEL
295		PS-KS77006	1	DAMPER GEAR ASS'Y
296		PS-KS83016	2	FERRITE BAR HOLDER
297		PS-SP10	2	VENT PIPE
298		PS-SP30	2	3" SPK RING
297		PS-VT26025	1	POINTER(WHITE)
297		PS-Z330830	1	LCD PVC PLATE(A)
298		PS-Z990844	2	SPEAKER LABEL
299		PS-Z990852	1	LED PVC SHEET
300		RMT-7 KEY	1	REMOTE HANDSET
301		107-300455-29	1	CERAMIC RESONATOR ZTB 455KHZ
302		113-229105-12	1	CARBON RESISTOR 2.2 OHM
303		123-101350-13	2	CERAMIC CAP 100P +/-10% 50V
304		127-476038-31	1	E. CAP47UF/10V MINI-SIZE +50-20%
305		130-600012-04	1	INFRARED DIODE KI-IL2 (KODENSHI)
306		131-232001-12	1	TRANSISTOR 2SC 2001L
307		133-807461-11	1	I.C LC7461
308		190-099112-08	1	REMOTE PCB 991REM-PCB
309		303-050505-00	1	SPONGE CUSHION 5*5*5MM
310		311-410001-00	1	REMOTE RUBBER (7 KEYS) A675
311		707-077001-00	1	HANDSET BATTERY PLATE (-)
312		707-077002-00	1	HANDSET BATTERY PLATE (-)
313		707-077003-00	1	HANDSET BATTERY PLATE (+/-)
314		C16-990803-01	2	JUMPER WIRE 40*0.5MM
315		RMT-7 KEY	1	REMOTE HANDSET
316		PS-RM701	1	REMOTE FRONT CABINET
317		PS-RM702	1	REMOTE REAR CABINET
318		PS-RM703	1	REMOTE BATTERY DOOR
319		PS-RM705	1	REMOTE INLAY