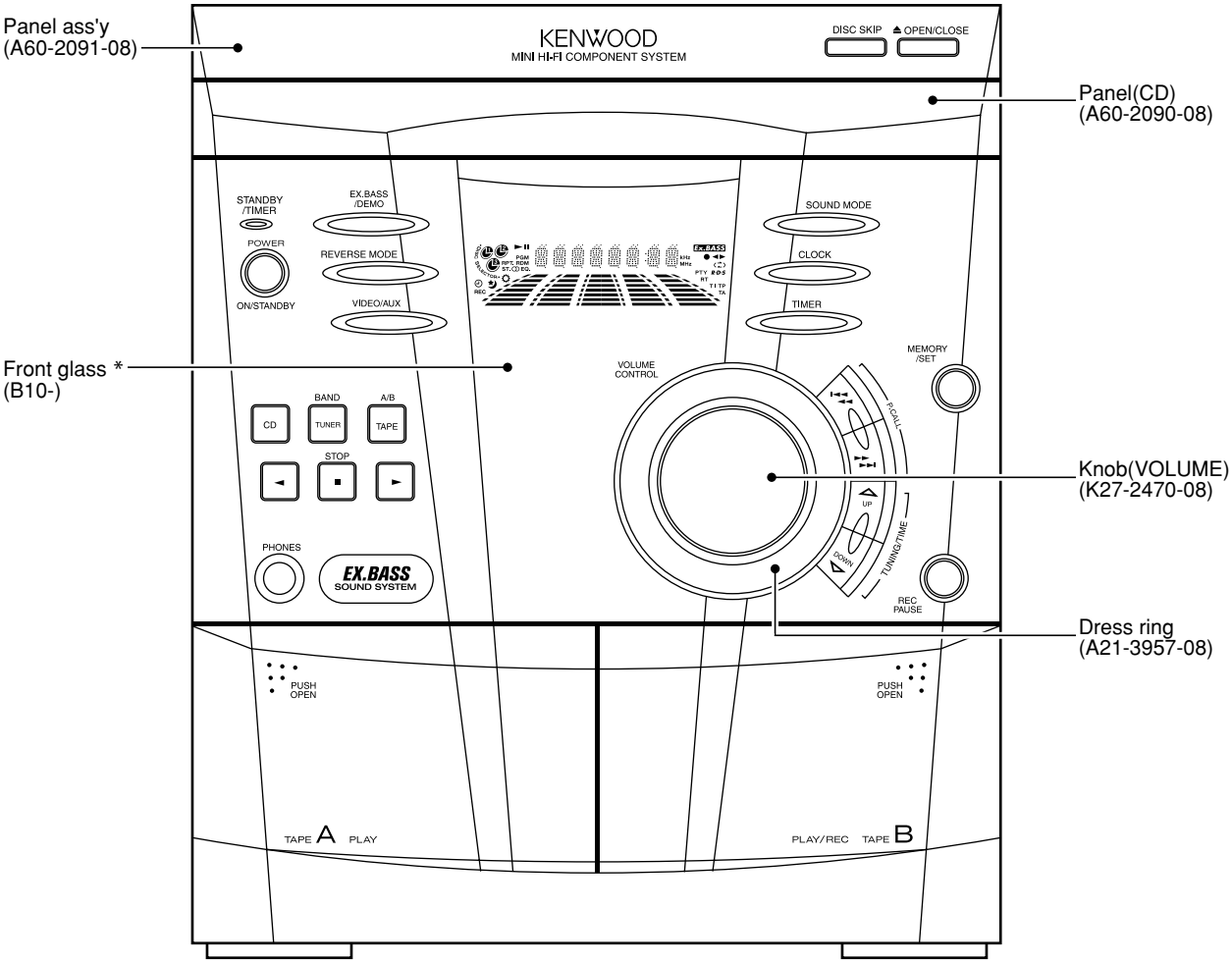
MINI HiFi COMPONENT SYSTEM

RXD-A55/A75

SERVICE MANUAL

(XD-A55/A75)

KENWOOD



*** Refer to parts list on page 33.**

In compliance with Federal Regulations, following are reproduction of labels on, or inside the porduct relating to laser product safety.

KENWOOD-Crop. certifies this equipment conforms to DHHS Regulations No.21 CFR 1040. 10, Chapter 1, subchapter J.

DANGER : Laser radiation when open and interlock defeated. AVOID DIRECT EXPOSURE TO BEAM.

70%

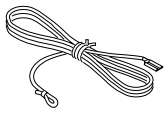
RXD-A55/A75

CONTENTS / ACCESSORIES

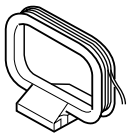
Contents

Accessories

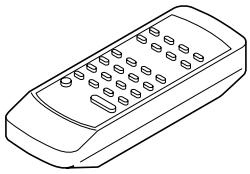
FM Antenna (1)
(T90-0883-08)



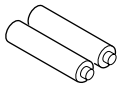
AM Loop Antenna (1)
(T90-0879-08)



Remote Control (1)
(A70-1531-08)



"AA" size battery (UM/SUM-3,
R6, HP-7 or similar)(2)



SYSTEM CONFIGURATION

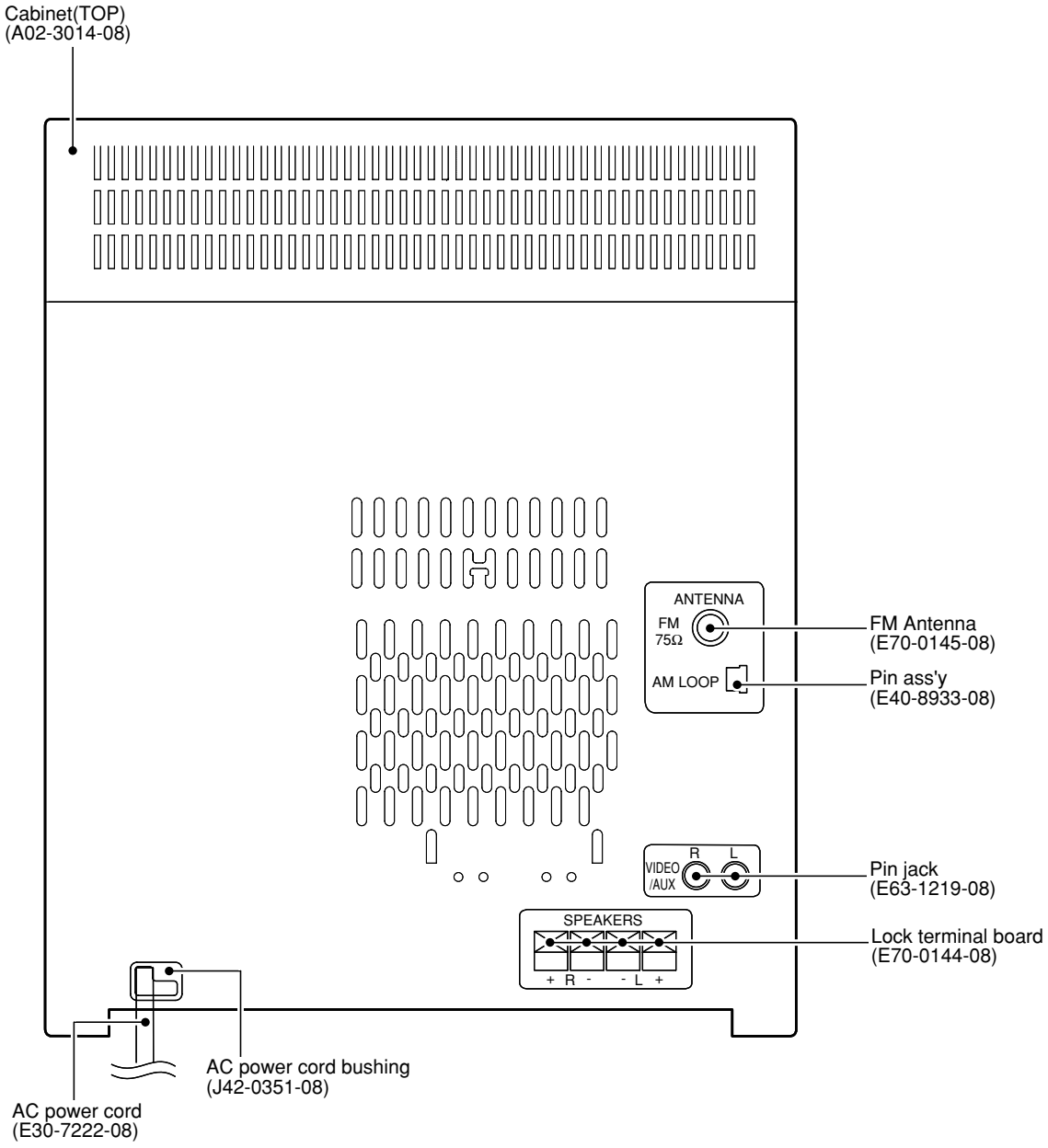
SYSTEM	MAIN UNIT	DESTINATION	SPEAKER
XD-A55	RXD-A55	KP	LS-N50S
XD-A75	RXD-A75	KP	LS-N70S

Cautions

CLASS 1
LASERPRODUCT

The marking this product has been classified class 1. It means that there is no danger of hazardous radiation outside the product.

EXTERNAL VIEW



DISASSEMBLY FOR REPAIR

Caution on Disassembly
Follow the below-mentioned notes when disassembling the unit and reassembling it, to keep it safe and ensure excellent performance:
1. Take cassette tape and compact disc out of the unit.
2. Be sure to remove the power supply plug from the wall outlet before starting to disassemble the unit.
3. Take off nylon bands or wire holders where they need be removed when disassembling the unit. After servicing the unit, be sure to rearrange the leads where they were before disassembling.
4. Take suffcient care on static electricity of integrated circuits and other circuits when servicing.

STEP	REMOVAL	PROCEDURE	FIGURE
1	Top Cabinet	1. Screw ..... (A1) x4	7-1
2	Side Panel (Left/right)	1. Screw ..... (B1) x8	7-1
3	CD Player Unit/ CD Tray Cover	1. Turn on the power supply, open the disc tray, take out the CD cover, and close. (Note 1) 2. Screw ..... (C1) x1 3. Hook ..... (C2) x3 4. Hook ..... (C3) x2 5. Socket ..... (C4) x2	7-2
4	Rear Panel	1. Screw ..... (D1) x9	7-2
5	Main PWB	1. Screw ..... (E1) x1 2. Socket ..... (E2) x3 3. Flat Cable ..... (E3) x1 4. Tip Wire ..... (E4) x1	7-2 8-2
6	Power Supply PWB	1. Screw ..... (F1) x2 2. Socket ..... (F2) x1 3. Flat Wire ..... (F3) x1	8-2 8-3
7	Front Panel	1. Screw ..... (G1) x3	8-2
8	Display PWB	1. Screw ..... (H1) x9 2. Socket ..... (H2) x1	8-3
9	Tape Mechanism	1. Open the cassette holder. 2. Screw..... (J1) x5	8-3
10	Headphones PWB	1. Screw ..... (K1) x1	8-3
11	Turntable	1. Hook ..... (L1) x2 2. Cover ..... (L2) x1	8-4
12	Disc Tray	1. Turn fully the lock lever in the arrow direction. 2. While holding the lock lever,rotate the cam gear until the cam gear rib engages with the clamp lever. 3. Push the slide holder backward to engage the claw with the groove and remove it in the direction of the arrow. ..... (M1) x6	7-3 8-1 8-5
13	CD Servo PWB (Note 2)	1. Screw ..... (N1) x1 2. Hook ..... (N2) x2 3. Socket ..... (N3) x4	8-6
14	CD Mechanism	1. Hook ..... (P1) x2 2. Hook ..... (P2) x3	9-1
15	Loading Motor PWB	1. Hook ..... (Q1) x5	9-1

Note 1:
How to open the changer manually. (Fig. 7-3)
1. In this state, turn fully the lock lever in the arrow direction through the hole on the loading chassis bottom.
2. While holding the lock lever, rotate the cam gear anticlockwise until the cam gear rib engages with the clamp lever. (Fig. 8-1)
3. After that, push forward the CD slide holder.

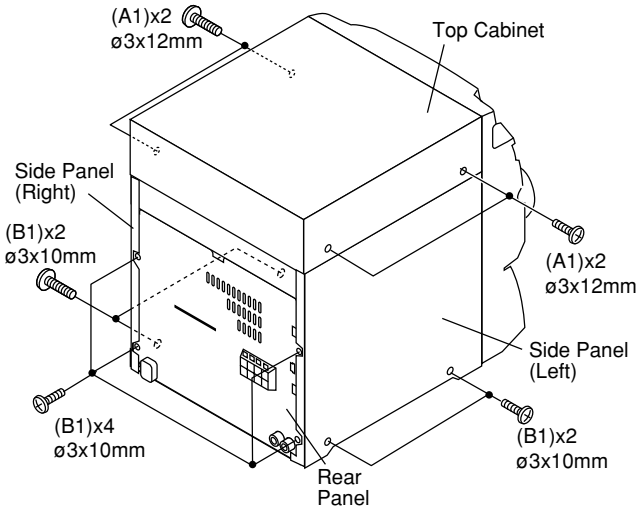


Figure 7-1

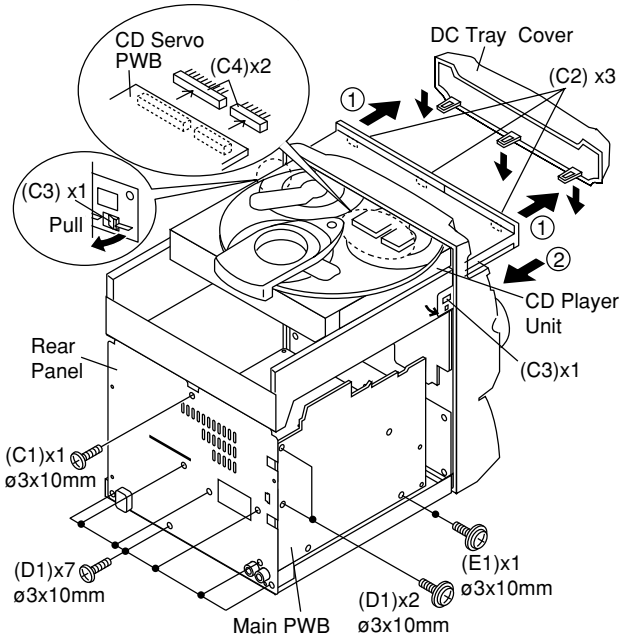


Figure 7-2

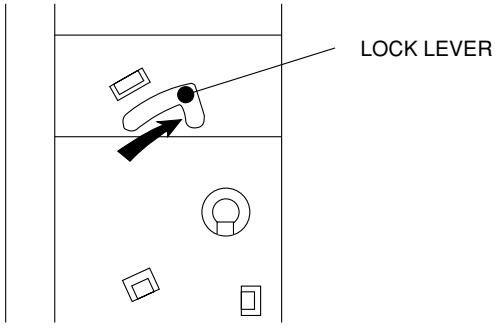


Figure 7-3

Note 2:
1. After removing the connector for the optical pickup from the connector, wrap the conductive aluminium foil around the front end of the connector so as to protect the optical pickup from electrostatic damage.

Note 3:
1. Be careful not to break the claw of the CD mechanism.
2. When fining back the cam gear assembly, let it lock by front movement.

DISASSEMBLY FOR REPAIR

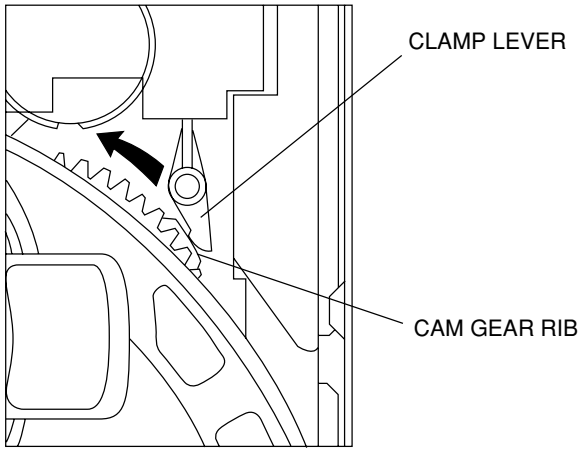


Figure 8-1

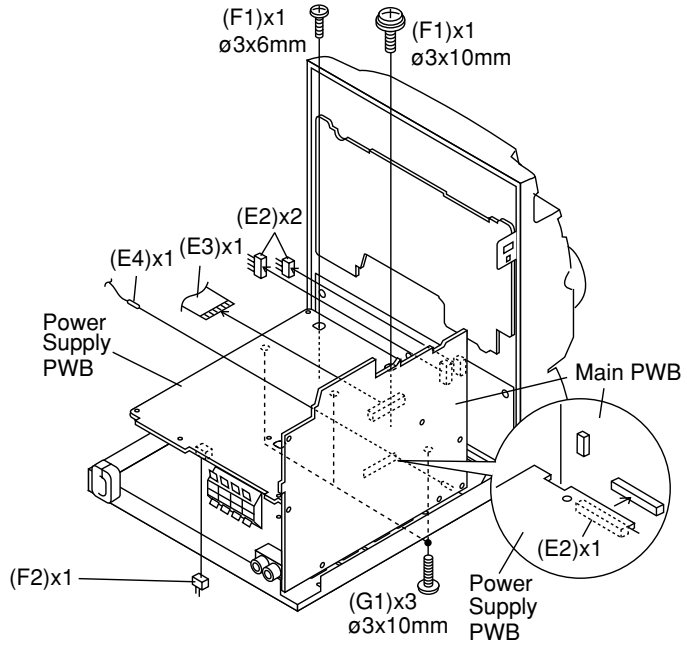


Figure 8-2

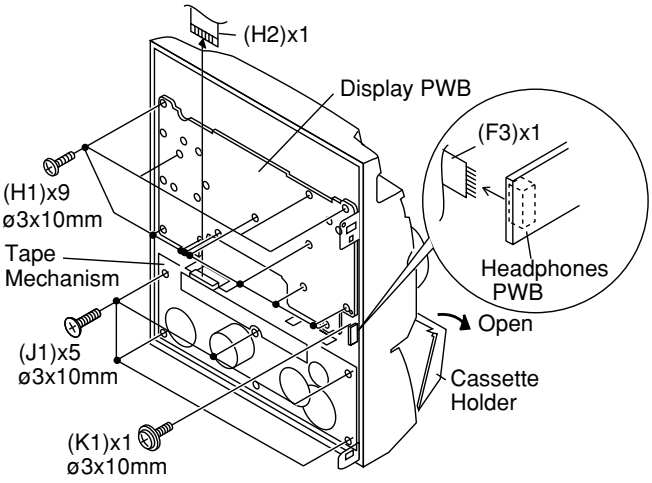


Figure 8-3

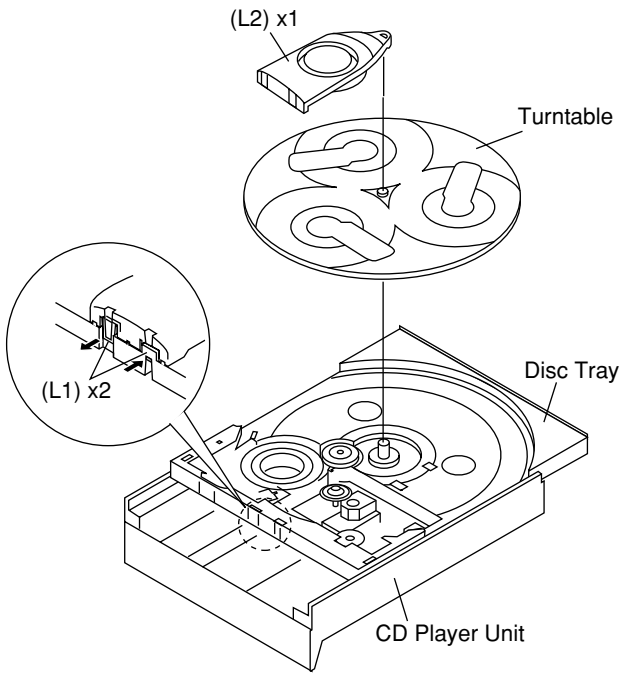


Figure 8-4

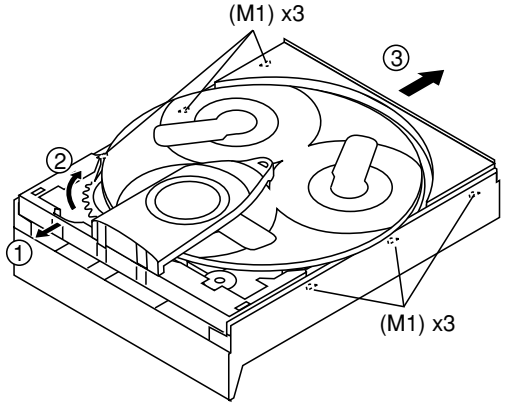


Figure 8-5

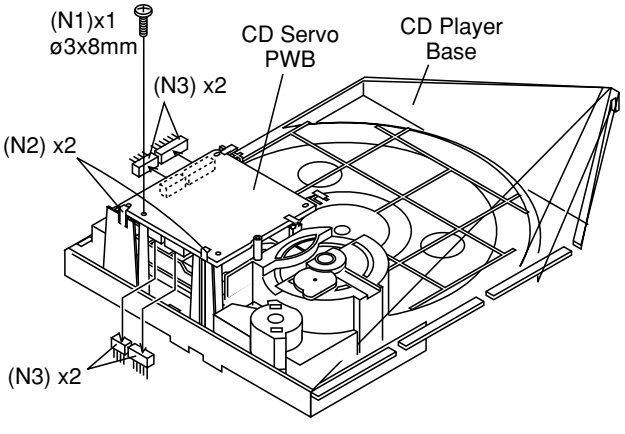


Figure 8-6

DISASSEMBLY FOR REPAIR

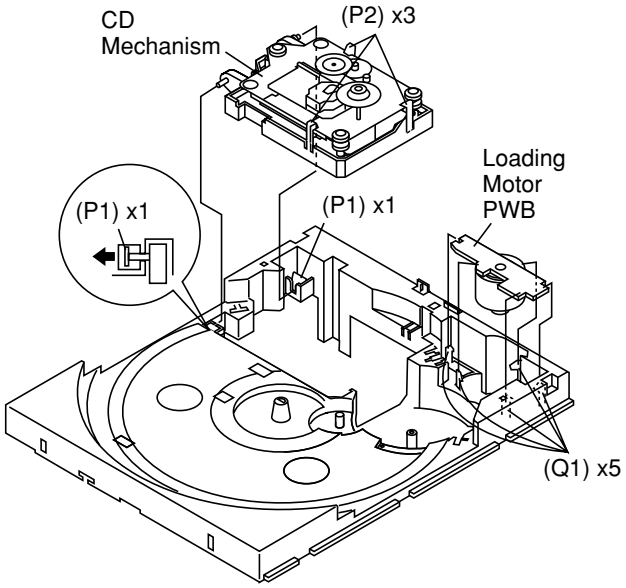


Figure 9-1

DISASSEMBLY FOR REPAIR

REMOVING AND REINSTALLING THE MAIN PARTS

TAPE MECHANISM SECTION

Perform steps 1 to 7 and 9 of the disassembly method to remove the tape mechanism.

How to remove the record/playback and erase heads (TAPE 2) (See Fig. 10-1)

1. When you remove the screw (A1) x 2 pcs., the recording/ playback head and three-dimensional head of the erasing head can be removesd.

How to remove the playback head (TAPE 1) (See Fig. 10-2)

1. When you remove the screw (B1) x 2 pcs., the playback head.

How to remove the pinch roller (TAPE 1/2) (See Fig. 10-3)

1. Carefully push the inside claw to remove it. The pinch roller pawl in the direction of the arrow **<A>**, and remove the pinch roller (C1) upwards.

Note:
When installing the pinch roller, pay attention to the spring mounting position.

How to remove the belt (TAPE 1) (See Fig. 10-4)

1. Remove the main belt (D1) x 1 pc., from the motor side.
2. Remove the FF/REW belt (D2) x 1 pc.

How to remove the belt (TAPE 2) (See Fig. 10-4)

1. Remove the main belt (E1) x 1 pc., from the motor side.
2. Remove the FF/REW belt (E2) x 1 pc.

How to remove the motor (See Fig. 10-5)

1. Remove the screws (F1) x 2 pcs., to remove the motor.

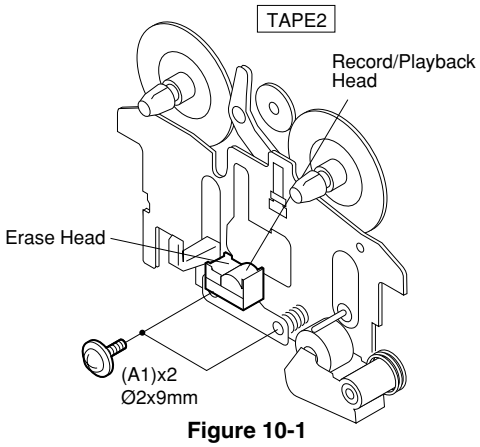


Figure 10-1

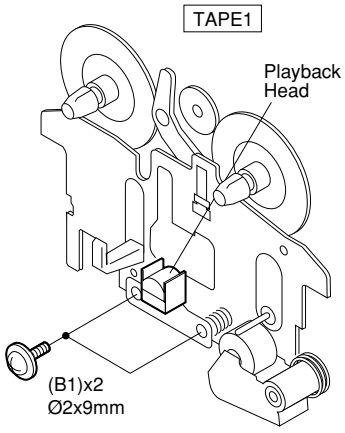


Figure 10-2

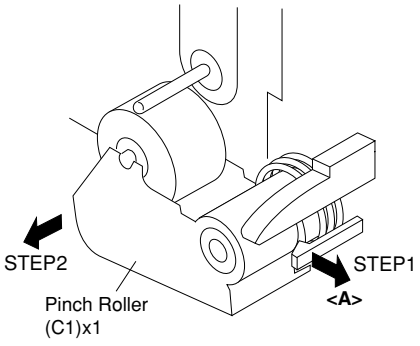


Figure 10-3

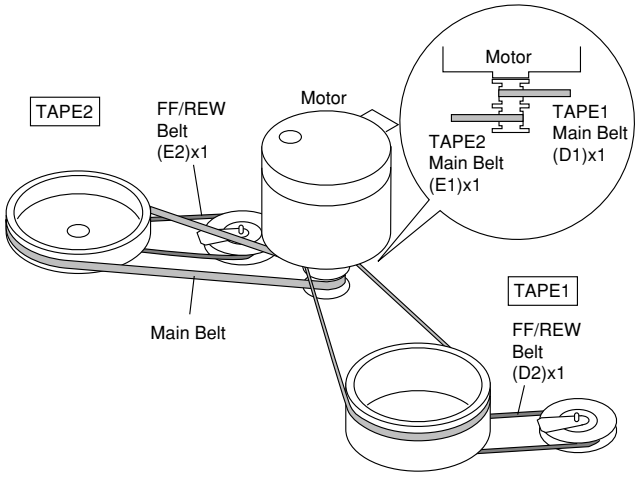


Figure 10-4

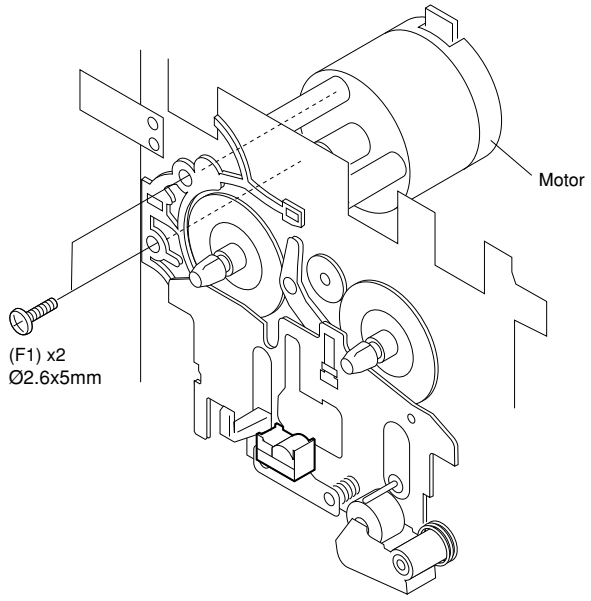


Figure 10-5

DISASSEMBLY FOR REPAIR

CD MECHANISM SECTION

Perform steps 1, 2, 3, 11 and 14 of the disassembly method to remove the CD mechanism.

How to remove the loading motor (See Fig. 11-1)

1. Bend the hooks (A1) x 5 pcs., to remove the loading motor.

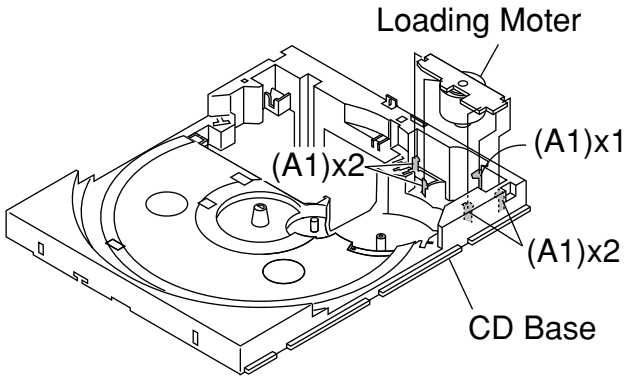


Figure 11-1

How to remove the pickup (See Fig. 11-2)

1. Remove the stop washer (B1) x 1 pc., to remove the gear (B2).
2. Remove the screws (B3) x 2 pcs., to remove the shaft (B4).
3. Remove the pickup.

Note

After removing the connector for the optical pickup from the connector wrap the conductive aluminium foil around the front end of connector so as to protect the optical pickup from electrostatic damage.

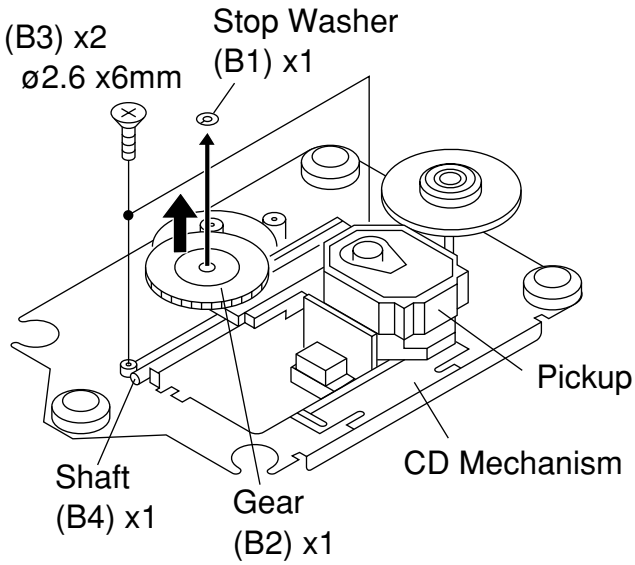
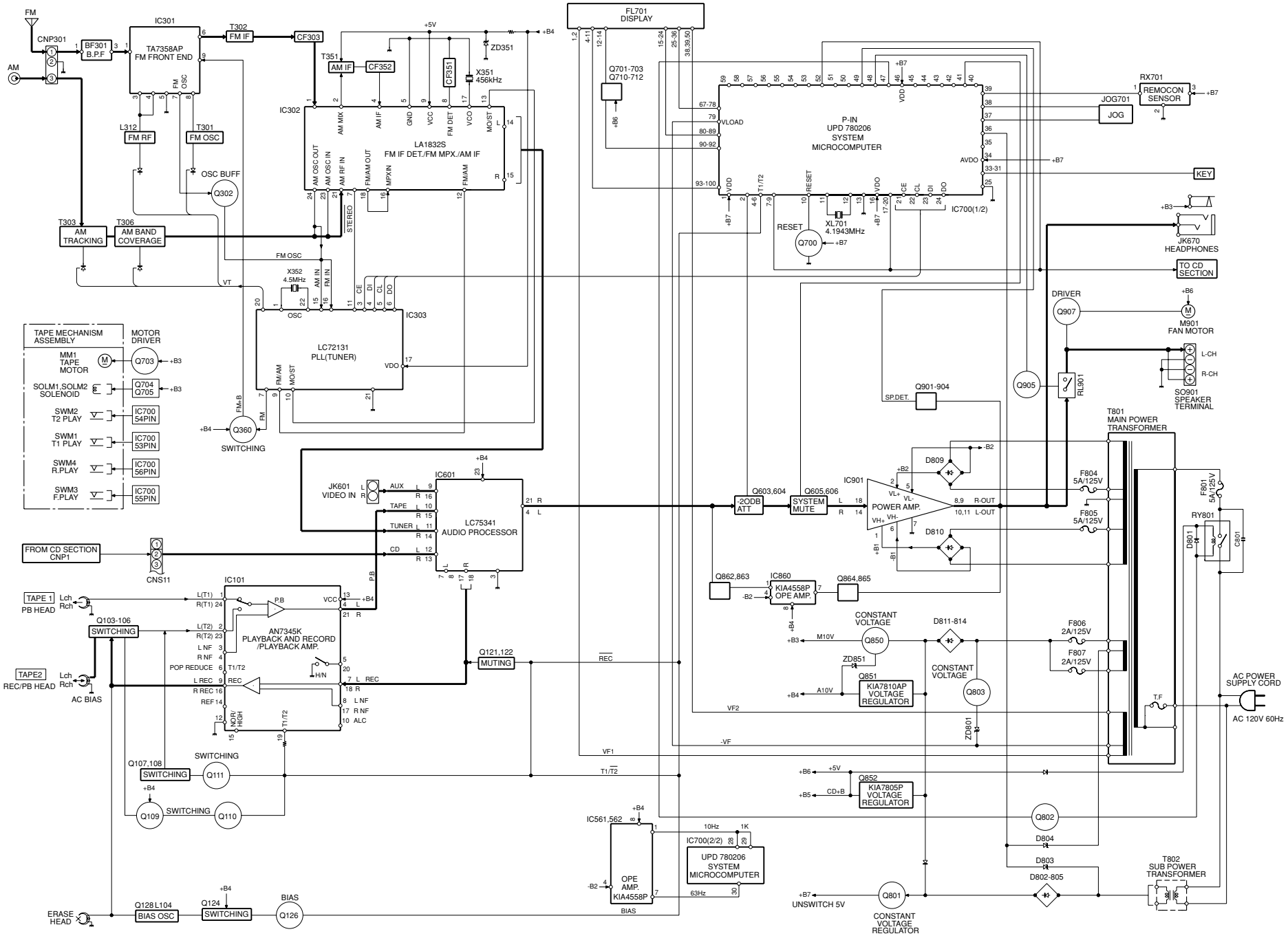


Figure 11-2

BLOCK DIAGRAM



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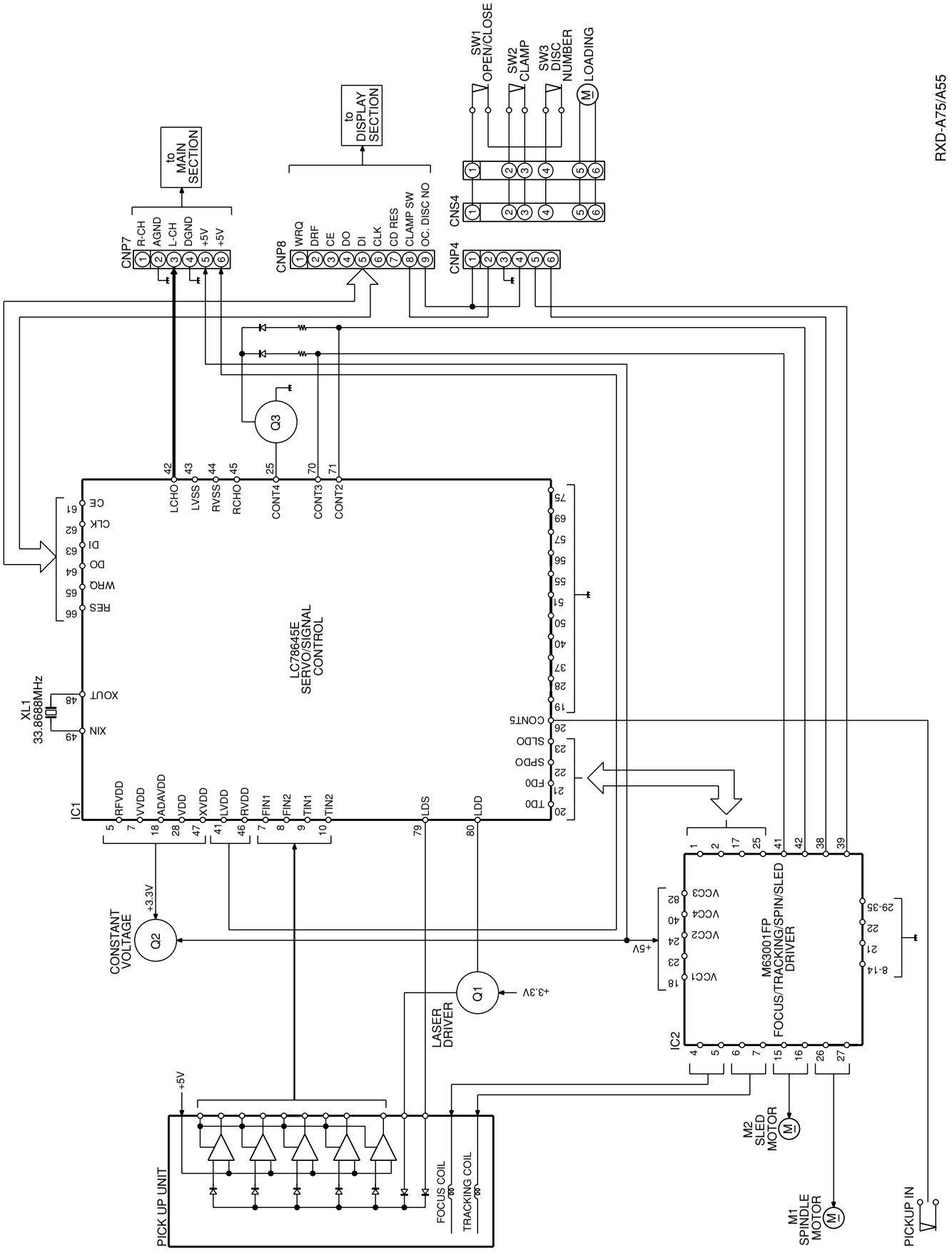
BLOCK DIAGRAM



CIRCUIT DESCRIPTION

1. Port Description of Microprocessor

Port No.	Port Name	I/O	Function
1	VDD	-	POWER SUPPLY(+5V)
2	-20dB ATT	O	-20dB ATTENUATION
3	NO USE/DSA STB	-	GND
4	T BIAS	O	DECK BIAS CONTROL
5	T T1/T2	O	DECK T1/T2 CHANGE OVER
6	REC/PLAY	O	DECK RECORDING/PLAYBACK CHANGE OVER
7	RES OUT	O	CD DSP REQUEST
8	DRF	I	CDRF LEVEL DETECTION
9	WRQ	I	CD DSP WRITE REQUEST
10	REQUEST	I	RESET SIGNAL INPUT
11	X2	O	MAIN CLOCK OUTPUT
12	X1	I	MAIN CLOCK INPUT
13	VPP/IC	-	GND
14	XT2	-	OPEN
15	SPN	-	OPEN
16	VDD	-	POWER SUPPLY(+5V)
17	CD CLK	O	CD DSP CLOCK
18	CD DI	O	CD DSP COMMAND
19	CD DO	I	CD DSP CODE Q INPUT
20	CD CE	O	CD DSP CE OUTPUT
21	CE	O	CHIP ENABLE OUTPUT
22	CLK	O	CLOCK OUTPUT
23	DI	O	DATA OUTPUT
24	DO	I	DATA INPUT
25	AVSS	-	GND
26	O/C SW/DSA DATA	I	CD OPEN CLOSE SWITCH INPUT
27	NO USE/DSA ACK /TUN SM	-	GND
28	SPEANA 2	I	SPEANA DATA INPUT(16kHz)
29	SPEANA 1	I	SPEANA DATA INPUT(1kHz)
30	SPEANA 0	I	SPEANA DATA INPUT(63kHz)
31~33	KEY2~KEY0	I	KEY INPUT
34	AVDD	-	ANALOG POWER SUPPLY
35	AVREF	-	ANALOG REFERENCE VOLTAGE
36	P IN	I	POWER FAILURE DETECTION
37,38	JOG1,0	I	JOG VOLUME INPUT 1, 0
39	REMOCON	I	REMOTE CONTROL SIGNAL INPUT
40	VSS	-	GND
41	SMUTE	O	SYSTEM MUTE CONTROL
42	T SOL B	O	DECK2 SOLENOID CONTROL
43	T SOL A	O	DECK1 SOLENOID CONTROL
44	T MOTOR	O	DECK MOTOR CONTROL
45	TIMER LED	O	TIMER LED CONTROL
46	VDD	-	POWER SUPPLY(+5V)
47	AC RLY CONT.	O	AC RELAY CONTROL
48	SP RLY	O	SPEAKER OUTPUT RELAY CONTROL
49	SP DET	I	SPEAKER OUTPUT DETECTION
50	T1 RUN	I	DECK1 REEL SENSOR DETECTION PORT
51	T2 RUN	I	DECK2 REEL SENSOR DETECTION PORT
52	CD CLAMP SW	I	CD CHANGER CLAMP SWITCH INPUT
53	PLAY SW A	I	DECK PLAY SWITCH A INPUT
54	PLAY SW B	I	DECK PLAY SWITCH B INPUT
55	FPA	I	DECK FORWARD RECORDING SWITCH INPUT

CIRCUIT DESCRIPTION

Port No.	Port Name	I/O	Function
56	FPB	I	DECK REVERSE RECORDING SWITCH INPUT
57	MIC IN	-	OPEN
58	MP3 LED	O	MP3 LED CONTROL
59	DESTOUT	O	DISCRIMINATION PORT FOR DESTINATION
60	STANDBY LED	O	STANDBY LED CONTROL
61	KARAOKE LATCH	-	OPEN
62~66	NO USE	-	GND
67~70	P22~P19 DEST3~DEST0	O I	FL DISPLAY CONTROL PORT DESTINATION INPUT PORT
71~78	P18~P11	O	FL DISPLAY CONTROL PORT
79	VLOAD	-	FL DRIVER POWER SUPPLY(-30V)
80~89	P10~P1	O	FL DISPLAY SEGMENT CONTROL PORT
90~100	G11~G1	O	FL DISPLAY GRID CONTROL PORT

2. Focus/Tracking/Spin/Sled Driver : M63001FP (CD Section IC2)

Port No.	Port Name	I/O	Function
1	IN2-	I	CH2 inverted input.
2	IN1A-	I	CH1 inverted input.
3	IN1B-	O	CH1 output offset control.
4	OUT1-	O	CH1inverted output.
5	OUT1+	O	CH1 non-inverted output.
6	OUT2-	O	CH2 inverted output.
7	OUT2+	O	CH2 non-inverted output.
8~14	GND	-	GND
15	OUT3+	O	CH3 non-inverted output.
16	OUT3-	O	CH3 inverted output.
17	IN3-	I	CH3 inverted input.
18	VCC1	-	Power supply 1 (CH1, CH2, CH3).
19	STANDBY	I	STANDBY signal input.
20	VREF	-	CH1~CH4 reference voltage input.
21	MUTE	I	Mute signal input (CH6).
22	IN5-	-	GND
23	IN5+	-	Connected to power supply.
24	VCC2	-	Power supply 2 (CH4).
25	IN4-	I	CH4 inverted input.
26	OUT4-	O	CH4 inverted output.
27	OUT4+	O	CH4 non-inverted output.
28	VCC3	-	Power supply 3 (CH5).
29~35	GND	-	GND
36	OUT5+	O	CH5 non-inverted output.
37	OUT5-	O	CH5 inverted output.
38	OUT6+	O	CH6 non-inverted output.
39	OUT6-	O	CH6 inverted output.
40	VCC4	-	Power supply 4 (CH6).
41	IN6-	I	CH6 inverted input.
42	IN6+	I	CH6 non-inverted input.

CIRCUIT DESCRIPTION

1. Test Mode

1-1 How to Set up the Test Mode

• During POWER OFF mode, push below each 2 keys and [POWER] key.
Then go to each TEST MODE.

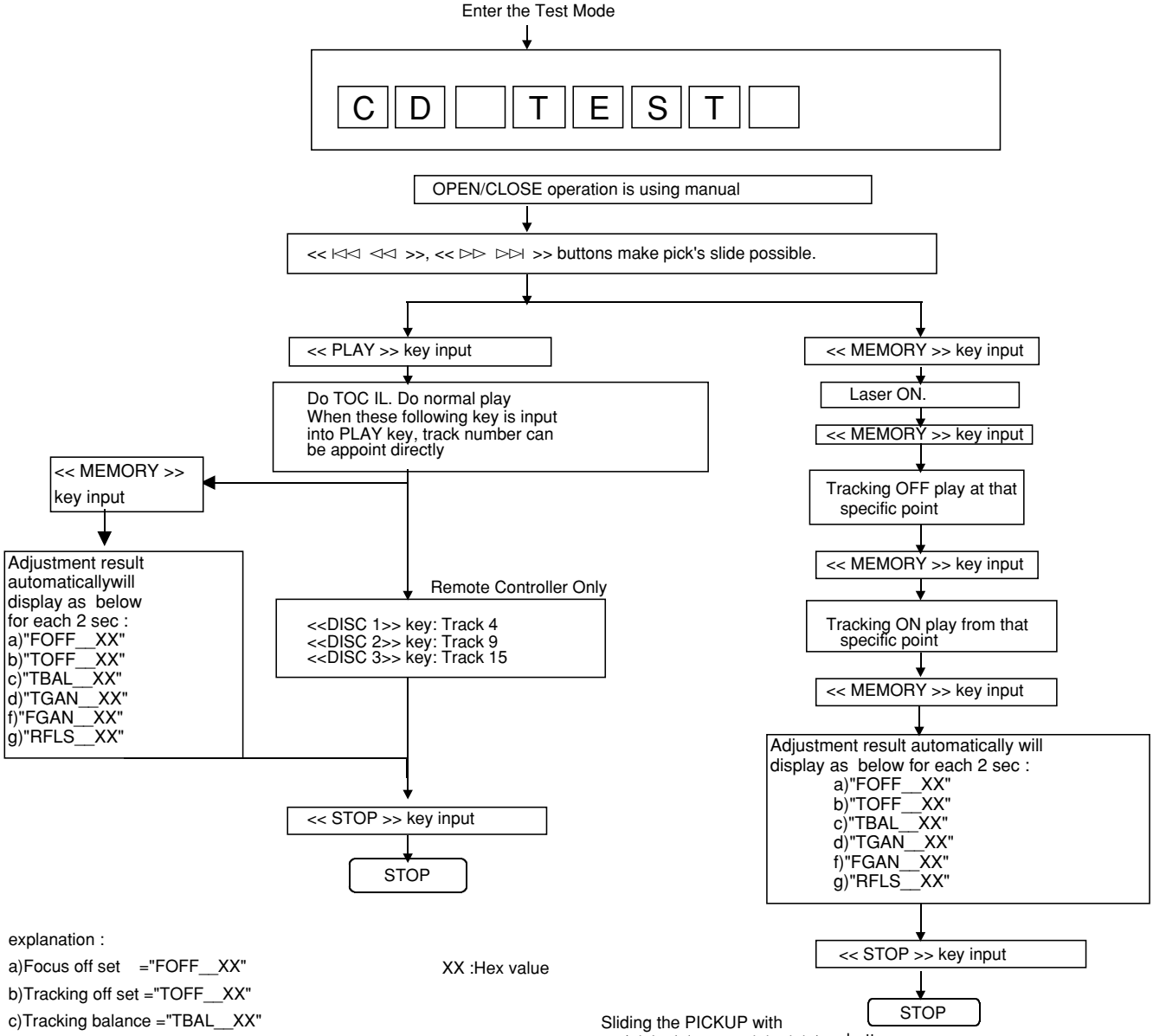
KEYS	TEST MODE
[POWER] [SOUND] + [CD]	CD TEST MODE
[POWER] [SOUND] + [STOP]	ALL CLEAR (RESET)
[POWER] [TUN DOWN] + [TUNER]	PRODUCTION INITIALIZE FOR CHANGER
[POWER] [REC] + [CD]	CD CHANGER TEST

1-2 Cancelling the Test Mode

• Turn the power off.

1-3 Contents of the Test Mode

1-3-1 CD Test Mode



explanation :

a)Focus off set ="FOFF__XX"

b)Tracking off set ="TOFF__XX"

c)Tracking balance ="TBAL__XX"

d)Tracking Gain ="TGAN__XX"

f)Focus Gain ="FGAN__XX"

g)RF level shift ="RFLS__XX"

XX :Hex value

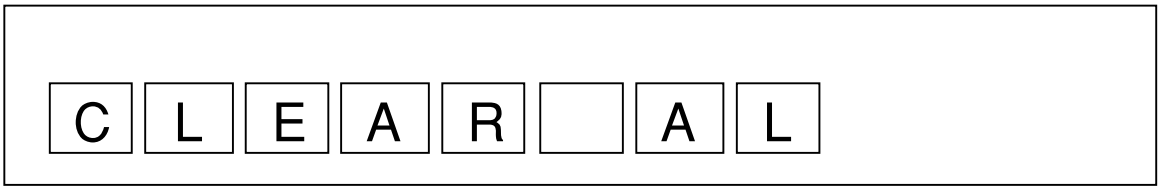
Sliding the PICKUP with
<< ⊢◁◁ ◁◁ >>, << ▷▷ ▷▷⊣ >>button
must only be in STOP mode.

CIRCUIT DESCRIPTION

1-3-2 Software Reset

Function:
- Software RESET.
- All the function condition will be initialize.
- It will jump to A operation in case of power ON.
- After display "CLEAR ALL", power will off.
- Forwarding condition set for CD changer.
- Forwarding condition set for TAPE mecha.

"CLEAR_AL" display



1-3-3 Initializing the CD changer

Function: The SET will be set to "shipping

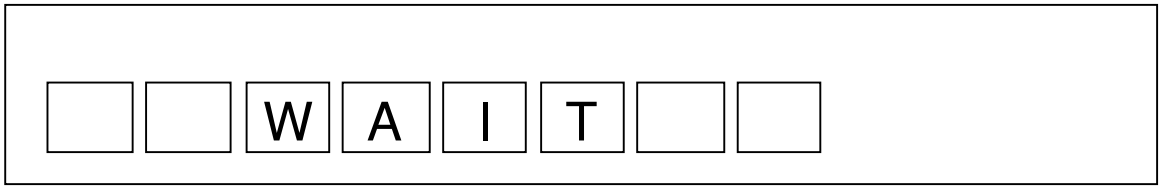
- All the function, condition are initialized.
- CLEAR ALL TUNER PRESET MEMORY .
- CLOCK INITIAL
- CLEAR CD MEMORY

- Initialize the CD changer mecha and compact cassette mecha.
- For CD changer mecha, set the CD mecha in upward condition.

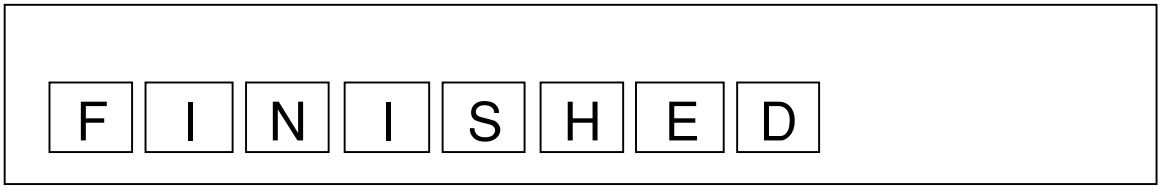
Display, key input

When initialize the mechanism, it will display "WAIT" and will not accept any changes in input
After "shipping condition" setting is ended, "FINISHED" is displayed and any key input will be prohibited.
If there are any troubles and "shipping condition" cannot be set, "ERR" will be displayed.

"WAIT" display

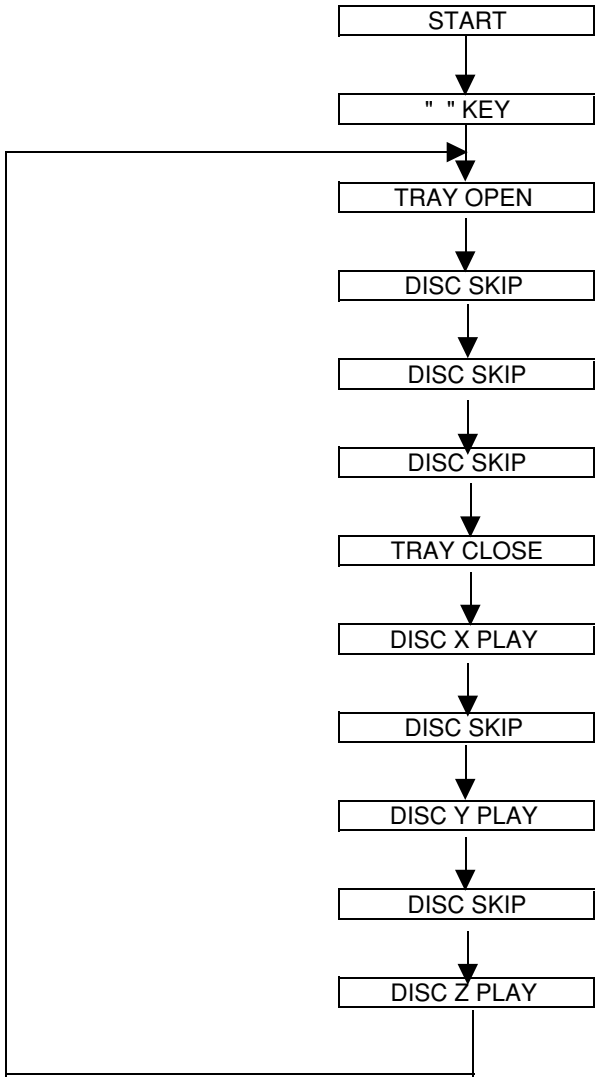


"FINISHED" display



CIRCUIT DESCRIPTION

1-3-4 CD Changer Aging Test Mode



IF THE ERROR OCCURS,
GO TO ERROR MODE

2. Standard Specification of Stereo System Error Message Display Contents

Error Contents		Display	Notes
Output while Device Protection Operation		'PROTECT'	Due to over current detection or unit in protect circuit operation.
DSP Control Error		'ER-AP**'	10:DSP Control Error (general)
TAPE	Mechanism Error	'ER-TA**'	00:Tape Mechanism Error 01:Initial Error
CD/VCD	Pick-Up Mechanism Error	'ER-CD**'	00:Pick-up Mechanism Error 01:PU-IN SW Detection NG
	CD Changer Mechanism Error	'ER-CD**'	10:Changer Error 11:Initial Error
	Tray Error	'ER-CD**'	20:Tray Error
	Focus Not Match	'NO DISC'	
	Micon Communication Error	'ER-CD**'	30:System-VCD 31:Syatem-CD Servo
TUNER	PLL UnLock	'ER-TU**'	00:TUN Error 01:PLL Unlock
	RDS Connection	WEAK SIG	Signal is too weak to receive.

ADJUSTMENT

MECHANISM SECTION

• Driving Force Check

Torque Meter	Specified Value
Play: TW-2111	Tape 1: Over 80 g Tape 2: Over 80 g

• Torque Check

Torque Meter	Specified Value	
	Tape 1	Tape 2
Play: TW-2111	30 to 80 g. cm	30 to 80 g.cm
Fast forward: TW-2231	—	70 to 180 g.cm
Rewind: TW-2231	—	70 to 180 g.cm

• Tape Speed

	Test Tape	Adjusting Point	Specified Value	Instrument Connection
Normal speed	MTT-111	Variable Resistor in motor. (MM1)	3,000 ± 30 Hz	Speaker terminal (Load resistance: 6 ohms)

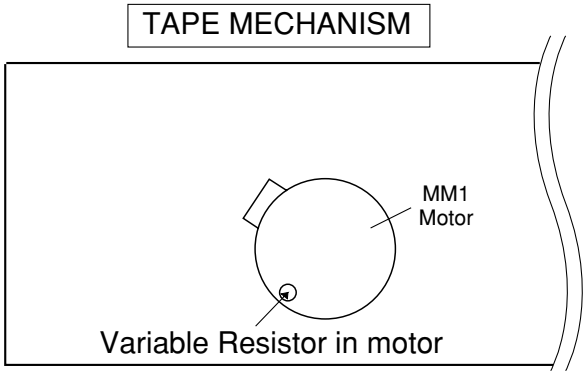


Figure 11-3

TUNER SECTION

fL: Low-range frequency
fH: High-renge frequency

• AM IF/RF

Signal generator: 400 Hz, 30%, AM modulated

Test Stage	Frequency	Frequency Display	Setting/ Adjusting Parts	Instrument Connection
AM IF	450 kHz	1,720 kHz	T351	*1
AM Band Coverage	—	530 kHz	(fL): T306 1.1 ± 0.1 V	*2
AM Tracking	990 kHz	990 kHz	(fL): T303	*1

*1. Input: Antenna, Output: TP302
*2. Input: Antenna, Output: TP301

• FM RF

Signal generator: 1 kHz, 75 kHz dev., FM modulated

Test Stage	Frequency	Frequency Display	Serring/ Adjusting Point	Instrument Connection
FM Band Coverage	—	87.50 MHz	T301(fL): 1.3 V ± 50 mV	*1
FM RF	98.00 MHz (10-30 dB)	98.00 MHz	L312	*2

*1. Input: Antenna, Output: TP301
*2. Input: Antenna, Output: Speaker terminal

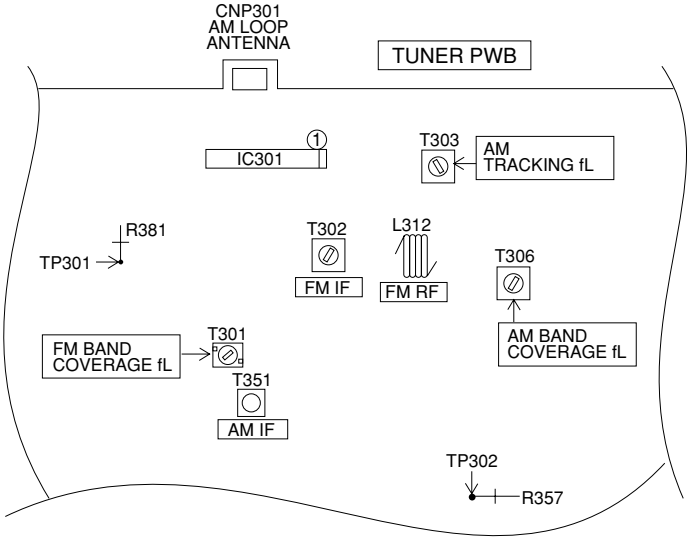


Figure 12-1 ADJUSTMENT POINT

ADJUSTMENT

CD SECTION

- **Adjustment**

  Since this CD system incorporates the following automatic adjustment functions, readjustment is not needed when replacing the pickup. Therefore, different PWBs and pickups can be combined freely.

  Each time a disc is changed, these adjustments are performed automatically. Therefore, playback of each disc can be performed under optimum conditions.

Items adjusted automatically

(1) Offset adjustment (The offset voltage between the head amplifier output and the VREF reference voltage is compensated inside the IC.)
  * Focus offset adjustment
  * Tracking offset adjustment

(2) Tracking balance adjustment (waveform drawing 12-2 EFBL)

(3) Gain adjustment (The gain is compensated inside the IC so that the loop gain at the gain crossover frequency will be 0dB.)
  * Focus gain adjustment
  * Tracking gain adjustment

CD ERROR CODE DESCRIPTION

Error	State Code
	[Servo System Error]
0001	Cannot detect Pickup-in SW
0002	DSP access error
	[Error during close operation]
0101	Open/Close SW not functioning (Low → High)
0103	Open/Close SW not functioning (High → Low)
	[Error during open operation]
0201	Open/Close SW not functioning (Low → High)
0203	Open/Close SW not functioning (High → Low)
	[Error during skip operation]
0302	Pickup-in SW is not detected
0306	During Disc 1 search, Open/Close SW or Clamp SW or Disc SW do not change to low.
0307	Clamp SW not function (Low → High)
0308	Clamp SW not function (High → Low)

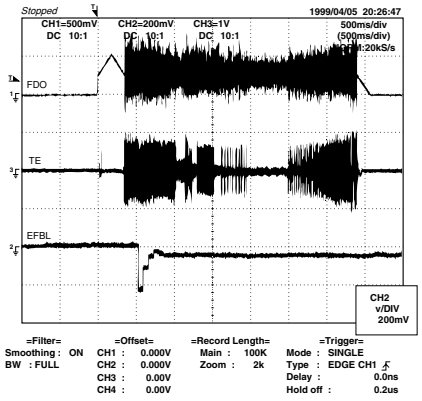
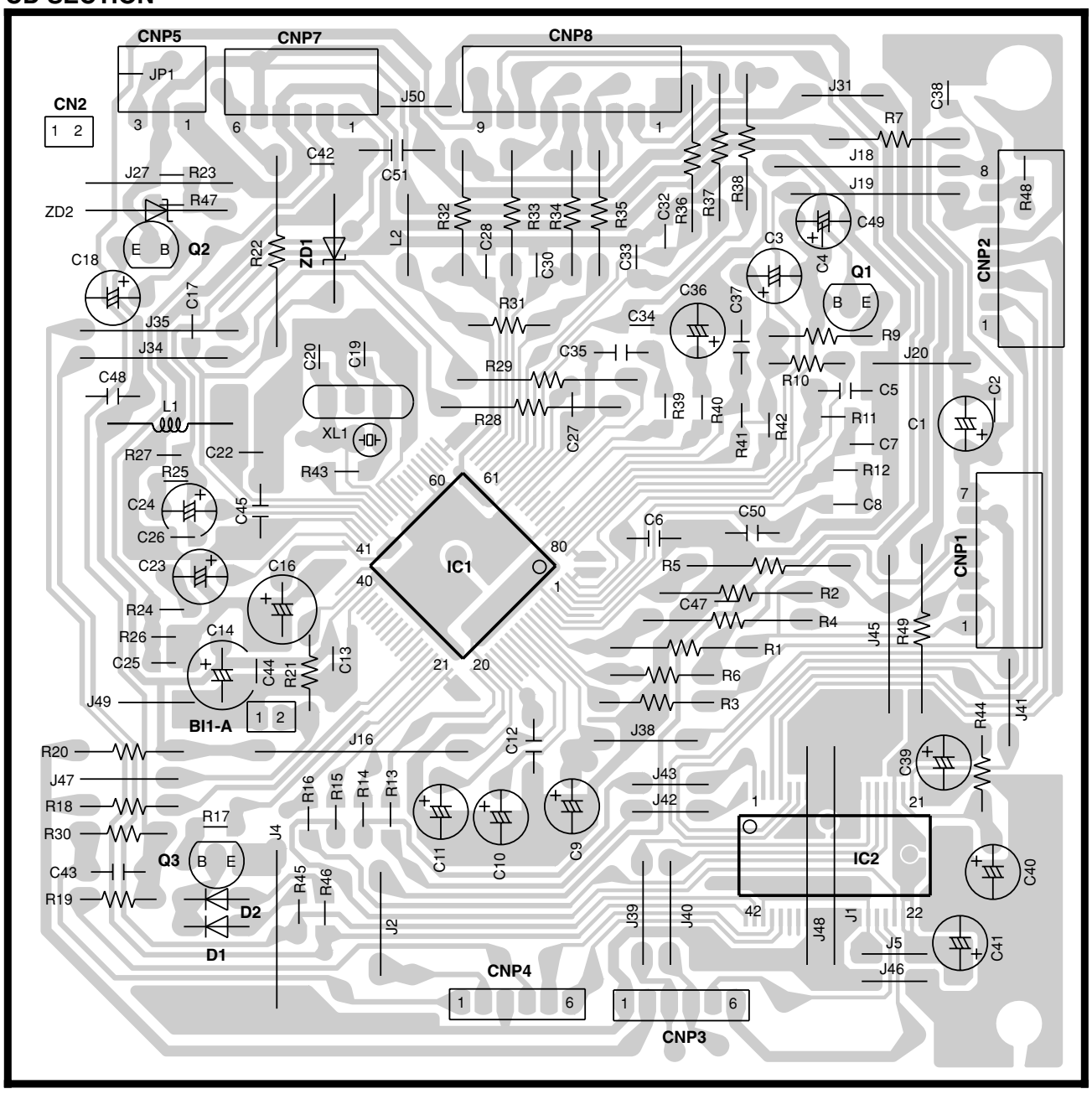


Figure 12-2

PC BOARD (Component side view)

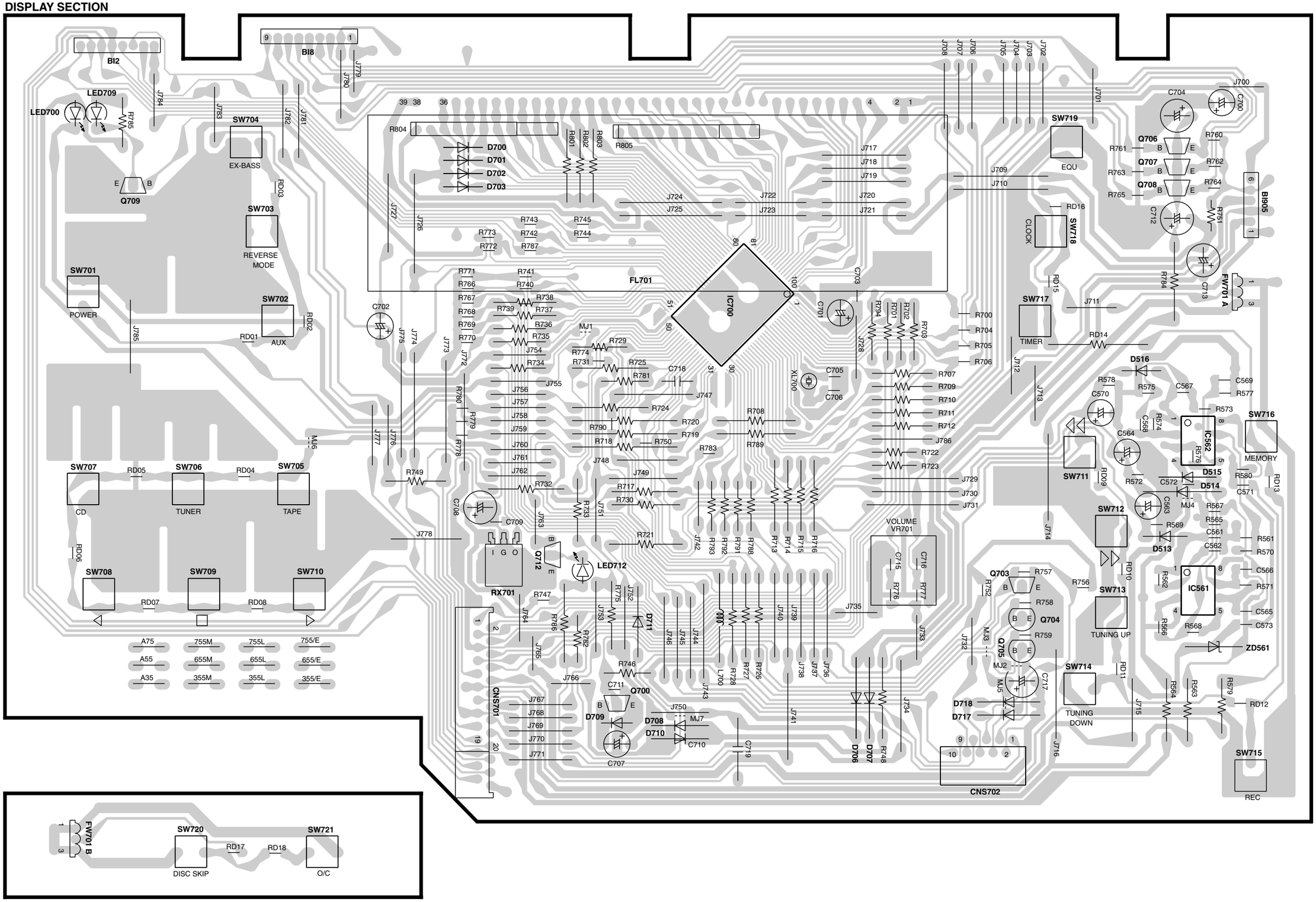
CD SECTION



Refer to the schematic diagram for the value of resistors and capacitors.

PC BOARD(Component side view)

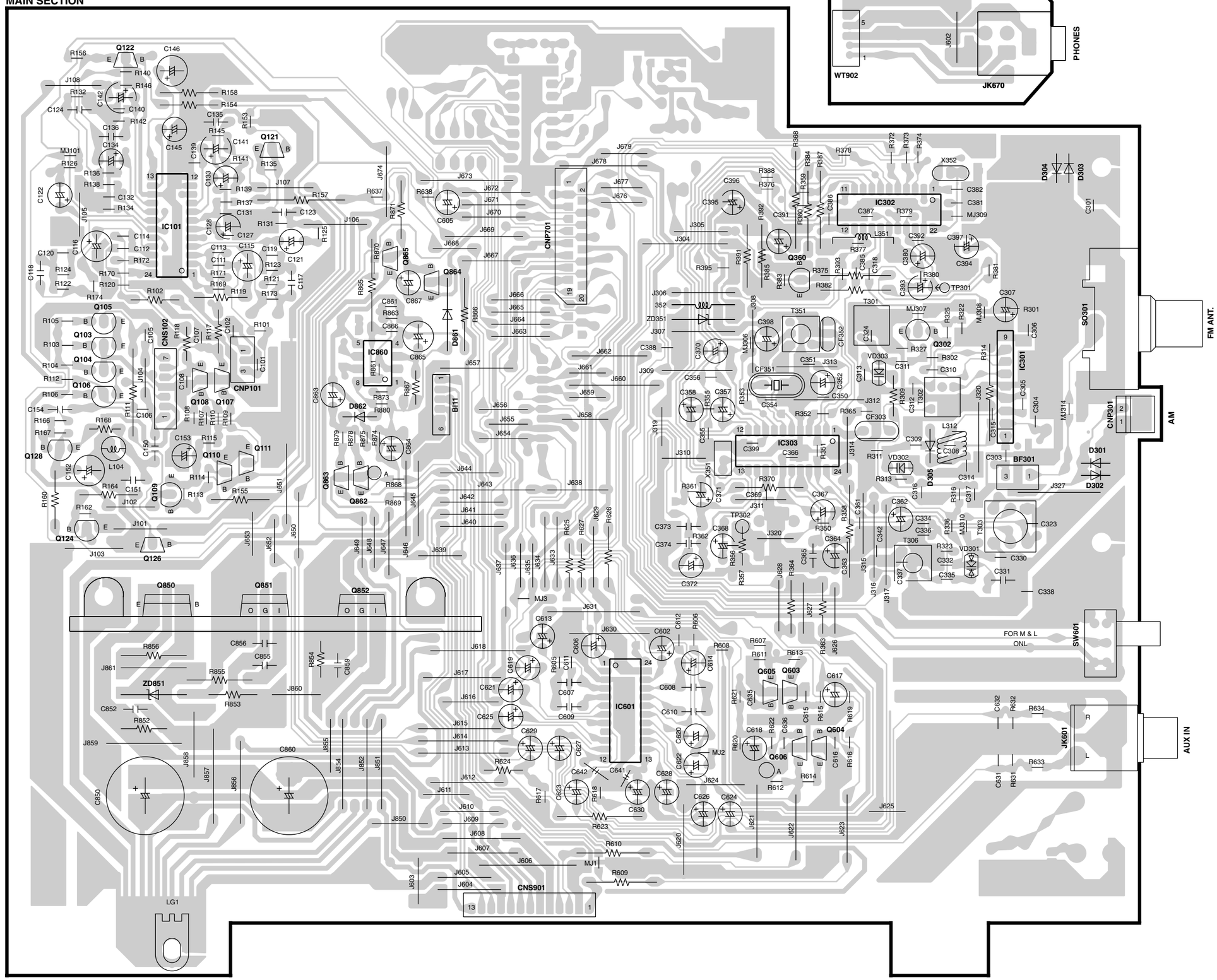
DISPLAY SECTION



Refer to the schematic diagram for the value of resistors and capacitors.

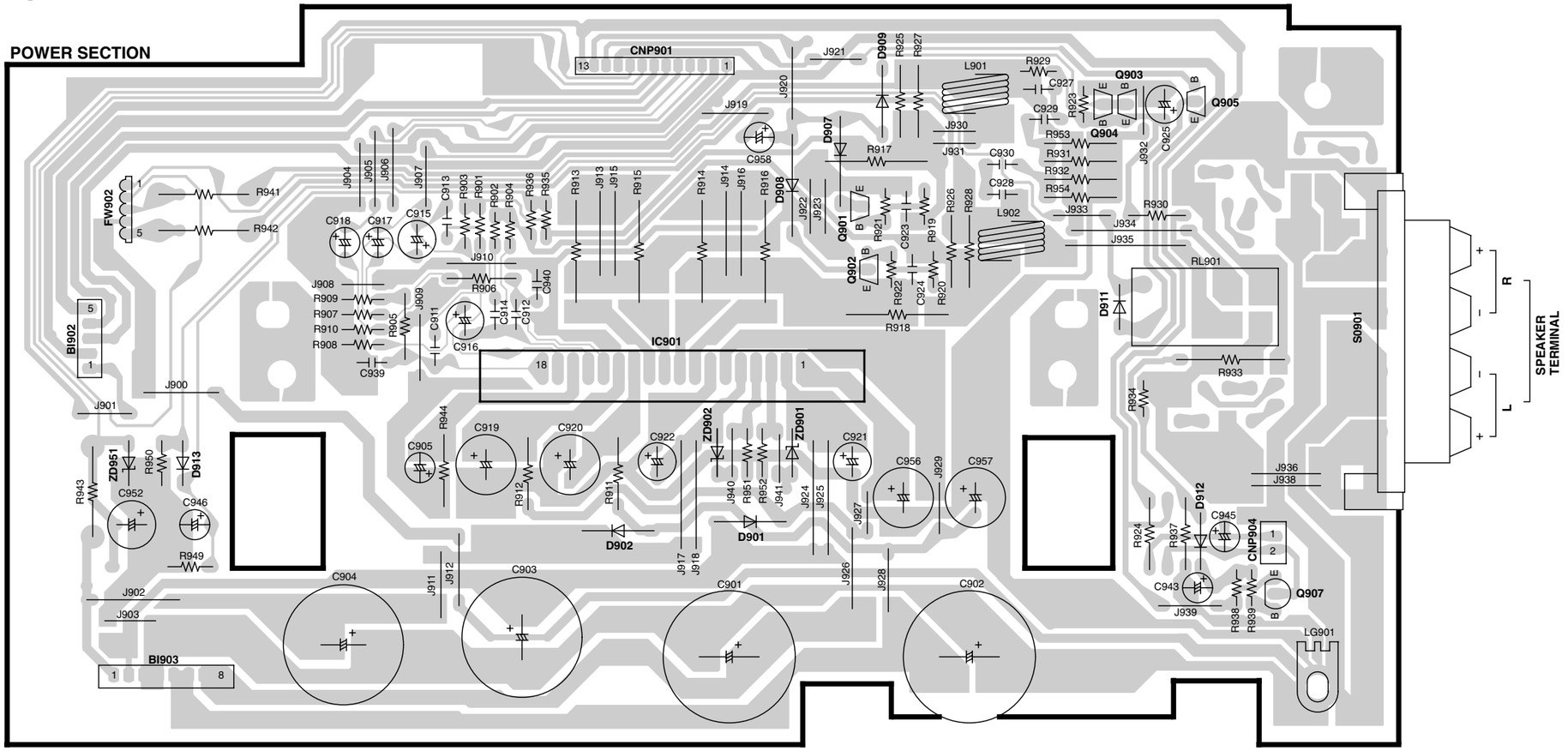
PC BOARD(Component side view)

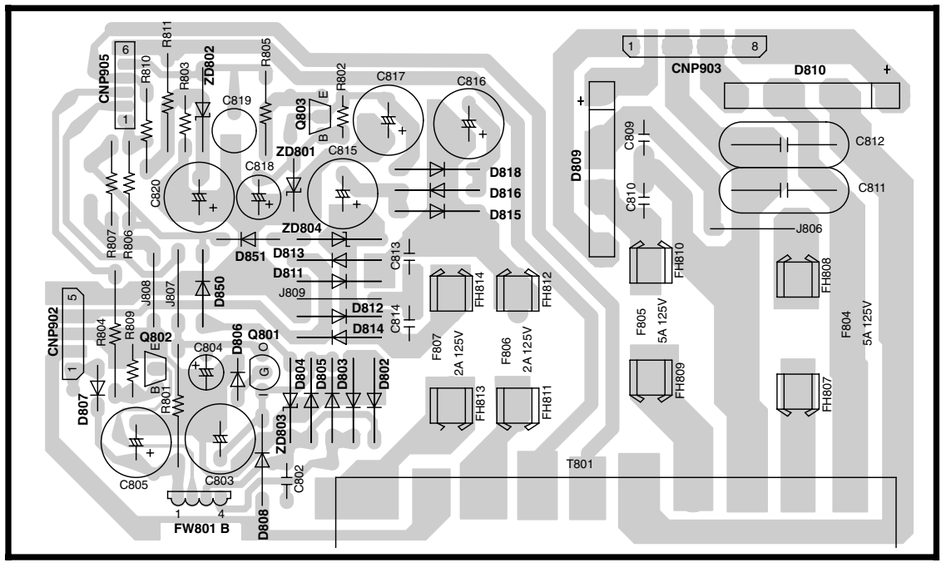
MAIN SECTION

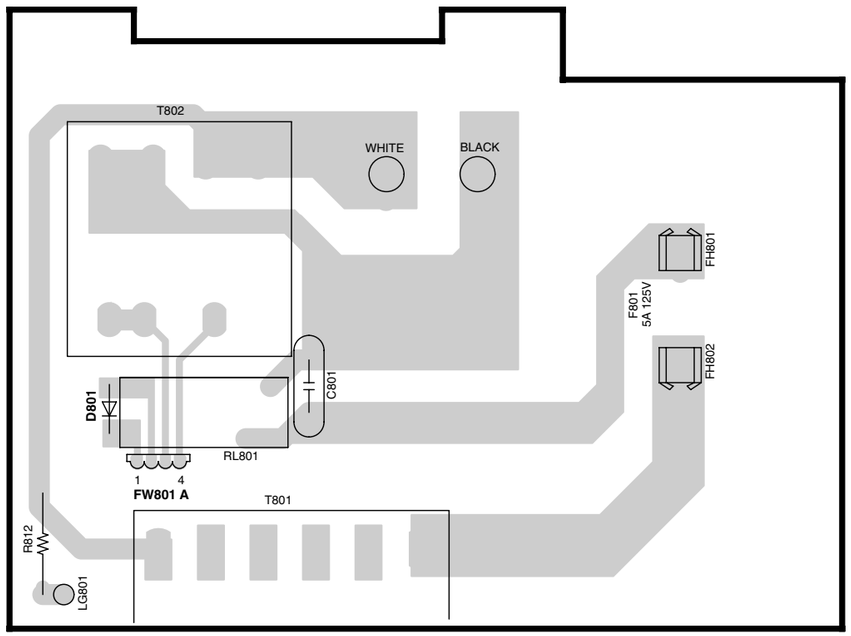


Refer to the schematic diagram for the value of resistors and capacitors.

PC BOARD(Component side view)







Refer to the schematic diagram for the value of resistors and capacitors.

MODEL NAME	C607, 608	R623, 624
RXD-A55	0.12	12K
RXD-A75	0.1	4.7K

RECORDING LINE
SIGNAL LINE
GND LINE
+B LINE
−B LINE

IC101 : AN7345K
IC301 : TA7358AP
IC302 : LC72131
IC303 : LA1832S
IC601 : LC75341
IC860 : KIA4558P

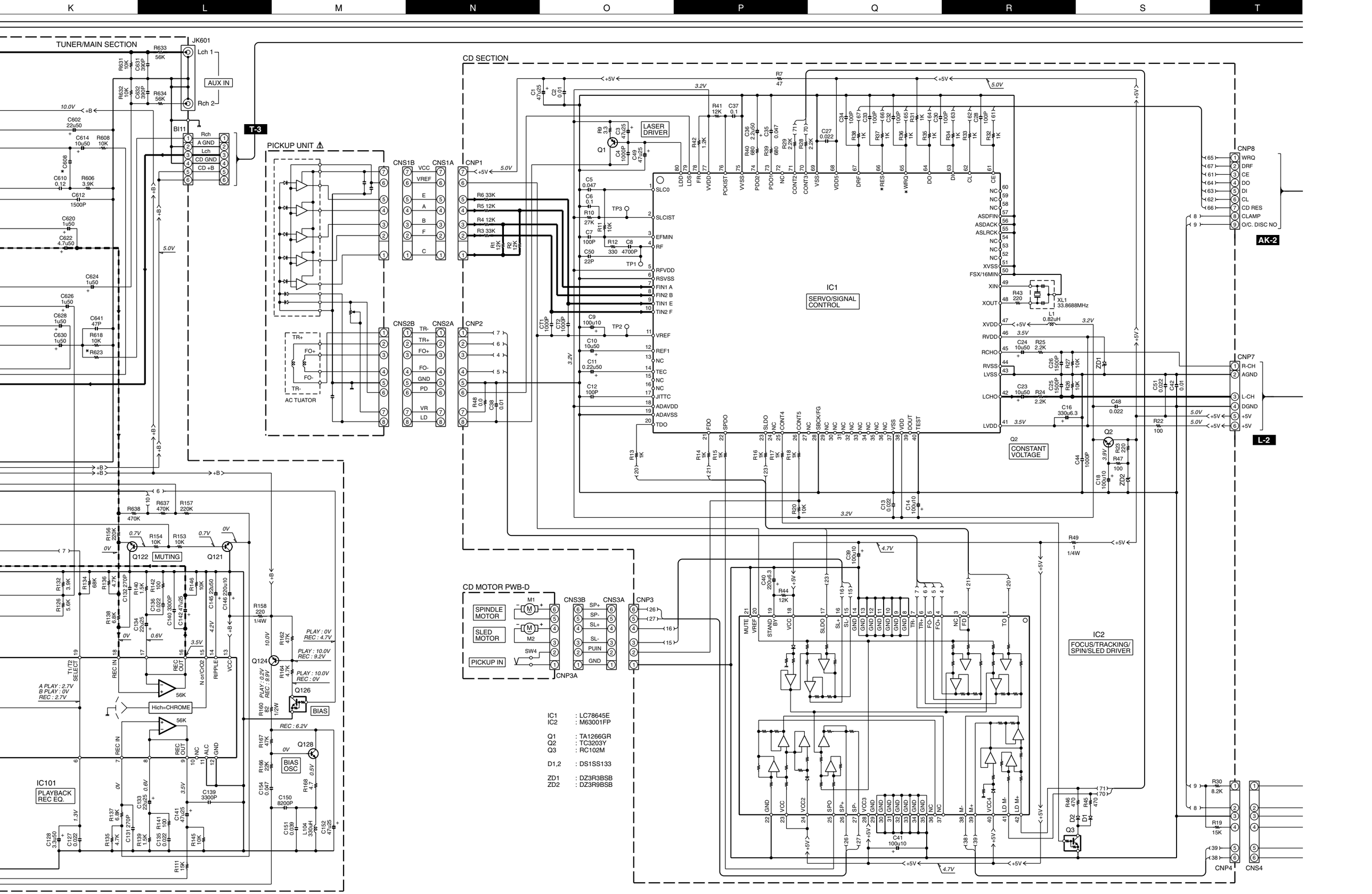
Q103-106 : 2SC1845F
Q107,108,121,122, 603-606,862,863,865 : KTC3199GR
Q109,360 : KTA1266GR
Q110,111,126 : KRC104M
Q124 : 2SA1015GR
Q128 : KTC3203Y
Q302 : KTC3194Y
Q850 : KTC2026
Q851 : KIA7810AP
Q852 : KIA7805P
Q864 : RC102M

D101,102,301-305,861,862 : DS1SS133

VD301 : SVC348S/-IT
VD302 : SVC211F
VD303 : SVC211SPA-C

ZD351 : DZ5R1BSB
ZD851 : DZ2R4BSB

AK-3
U-3
CNP701
CNS901
TUNER/MAIN SECTION
AM CNP301
SO301
LG1
IC601 AUDIO PROCESSOR
SYSTEM MUTE
-20dB ATT
MUTE ON : 1.3V OFF : 0V
AUX
DECK
TUNER
CD
AM TRACKING
AM BAND COVERAGE
FM FRONT END
IC301
B.P.F.
BF301
FM RF COIL
FM OSC COIL
FM RF
FM IFT
OSC BUFF.
AM IFT
FM IF DET/FM MPX/AM IF
IC303
IC302 PLL
+12V AVR
+10V AVR
+5V AVR
FM +B SW
OPE AMP
IC860
LVL-CTRL
MECHA BASE
CNP101
CNS102
TAPE 1 PLAYBACK HEAD
ERASE HEAD
TAPE 2 RECORD/ PLAYBACK HEAD
REC/PLAY
SWITCHING
Hich=T1


TUNER/MAIN SECTION
JK601
Lch 1
AUX IN
Rch 2
BI11
Rch
A GND
Lch
CD GND
CD +B
T-3
PICKUP UNIT ⚠
AC TUATOR
CD SECTION
LASER DRIVER
IC1
SERVO/SIGNAL CONTROL
CONSTANT VOLTAGE
IC2
FOCUS/TRACKING/ SPIN/SLED DRIVER
IC101
PLAYBACK REC EQ.
Q122 MUTING
Q121
Q124
Q126
BIAS
Q128
BIAS OSC
Hich=CHROME
CD MOTOR PWB-D
SPINDLE MOTOR
SLED MOTOR
PICKUP IN
CNP8
AK-2
CNP7
L-2
CNP4
CNS4
IC1 : LC78645E
IC2 : M63001FP
Q1 : TA1266GR
Q2 : TC3203Y
Q3 : RC102M
D1,2 : DS1SS133
ZD1 : DZ3R3BSB
ZD2 : DZ3R9BSB

IC901 : STK41203 (A75)
STK4121J (A55)

Q801 : AN78L05
Q802,901-904 : KTC3199GR
Q803 : KTA1274Y
Q905 : RC107M
Q907 : KTC3203Y

D801,806-808,850,851,
907-909,911-913 : DS1SS133
D802-805,811-816,818,
901,902 : DS1N404S
D809 : TS6B04GM
D810 : D10XB60F

ZD801 : ZD330BSC
ZD802 : DZ6R2BSA
ZD803 : DZ4R3BSC
ZD804 : DZ110BSB
ZD901,902 : DZ120BSB
ZD951 : DZ130BSB

IC901
POWER AMP

POWER SECTION

DISPLAY SECTION

	11G	10G	9G	8G	7G	6G-2G	1G
P1	L1	K1	J1	Dp	Dp	Dp	Dp
P2	L2	K2	J2	d	d	d	d
P3	L3	K3	J3	c	c	c	c
P4	L4	K4	J4	n	n	n	n
P5	L5	K5	J5	p	p	p	p
P6	L6	K6	J6	r	r	r	r
P7	L7	K7	J7	e	e	e	e
P8	L8	K8	J8	m	m	m	m
P9	EX.BASS	K9		g	g	g	g
P10		K10		—	col	—	—
P11		K11		b	b	b	b
P12		K12	SOUND SELECTOR	k	k	k	k
P13		K13	PGM	j	j	j	j
P14		K14	RPT.	h	h	h	h
P15		K15	RDM	f	f	f	f
P16	PTY	K16	ST.	a	a	a	a
P17	R·D·S	K17		S1	S1	S1	S1
P18	RT	K18	EQ.	S2	S2	S2	S2
P19	RTYI	K19		S3	S3	S3	S3
P20	TI	K20		S4	S4	S4	S4
P21	TP	K21		MHz	—	—	
P22	TA	K22	REC	kHz	—	—	

(1G-8G)

MODEL NAME	T801	C901, 902	R950	D703	R909 910	D809	D810
RXD-A55	L07-3118-08	3300u63	1.5K	YES	12K	D3SBA60F	TS6B04GM
RXD-A75	L07-3116-08	3300u71	1.2K	NO	56K	TS6B04GM	D10XB60F

CD LOADING MOTOR PWB-F

TAPE MECHA. ASSEMBLY

AK-2

F-1

DISPLAY SECTION

FL701

CAUTIONS

Please remove resistors R801-R805, when replace to IX0450 (u-COM).

IC700
(BOTTOM VIEW)
u-COM

VCD only

CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). ⚠ indicates safety critical components. For continued protection against risk of fire, replace only with same type and rating fuse(s). To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

The DC voltage is an actual reading measured with a high impedance type voltmeter as the AM/FM signal generator is specified to the conditions as shown in the list below. The measurement value may vary depending on the measuring instruments used or on the product. The value shown in ( ) is actual reading measured in the AM mode.

MODE	CARRIER	MODULATION		ANT INPUT
		FREQUENCY	DEVIATION	
FM	98MHz	1kHz	STEREO 67.5kHz 7.5kHz(Pilot)	60dB
AM	1000(999)kHz	400Hz	MONO 30% MOD	60dB

DOLBY and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation. Noise reduction circuit made under license from Dolby Laboratories Licensing Corporation.

IC561,562 : KIA4558P
IC700 : IX0450

Q700,709 : RC102M
Q703 : KTA1273Y
Q704,705 : KTA1271Y
Q706-708 : KTC3199GR

D513-516,703,706-711, 717,718 : DS1SS133

ZD561 : DZ6R2BSC

LED700 : B30-2613-08
LED709 : B30-2614-08

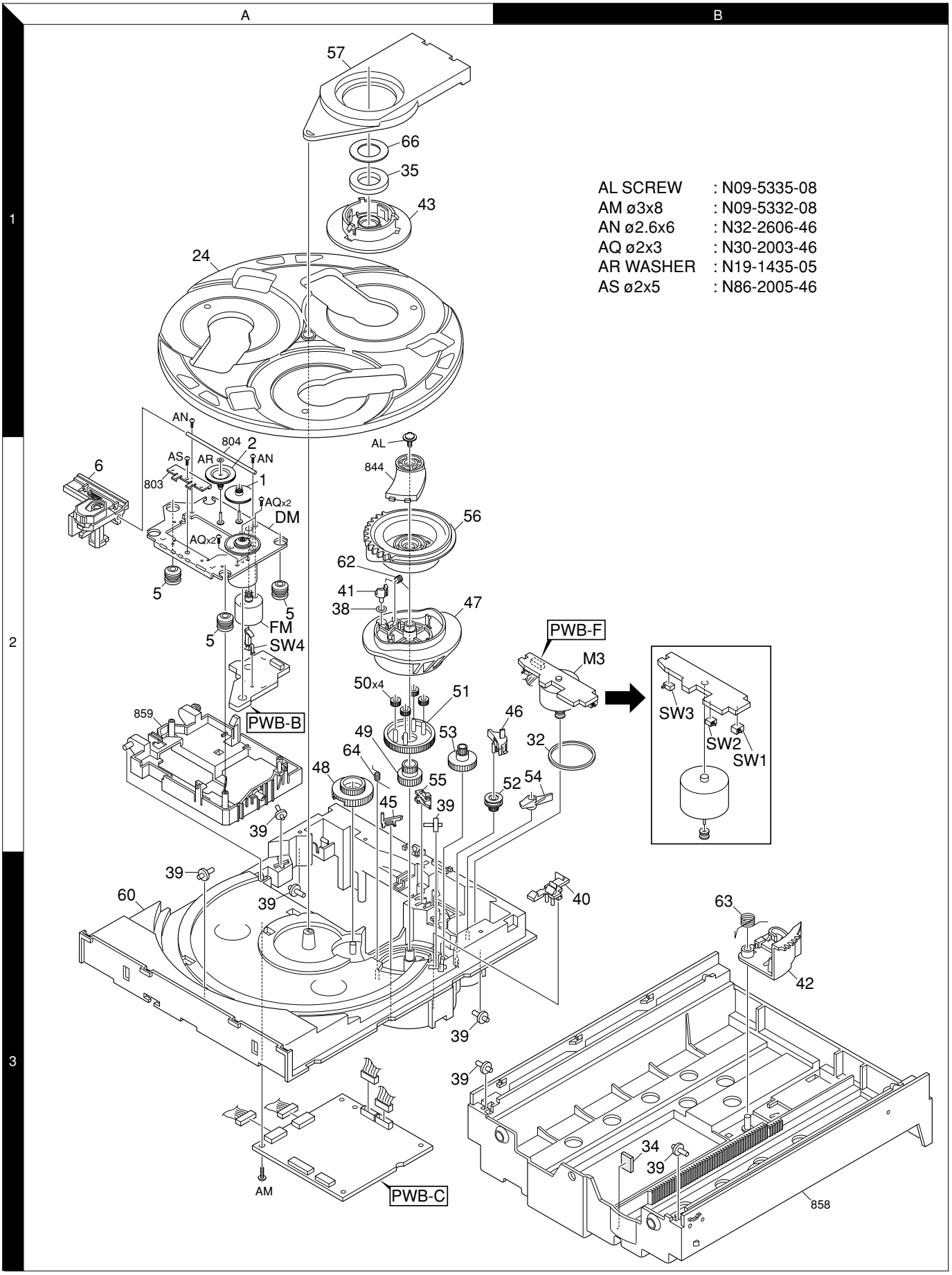
RXD-A75/A55

Y39-3960-10

RXD-A55/A75

KENWOOD

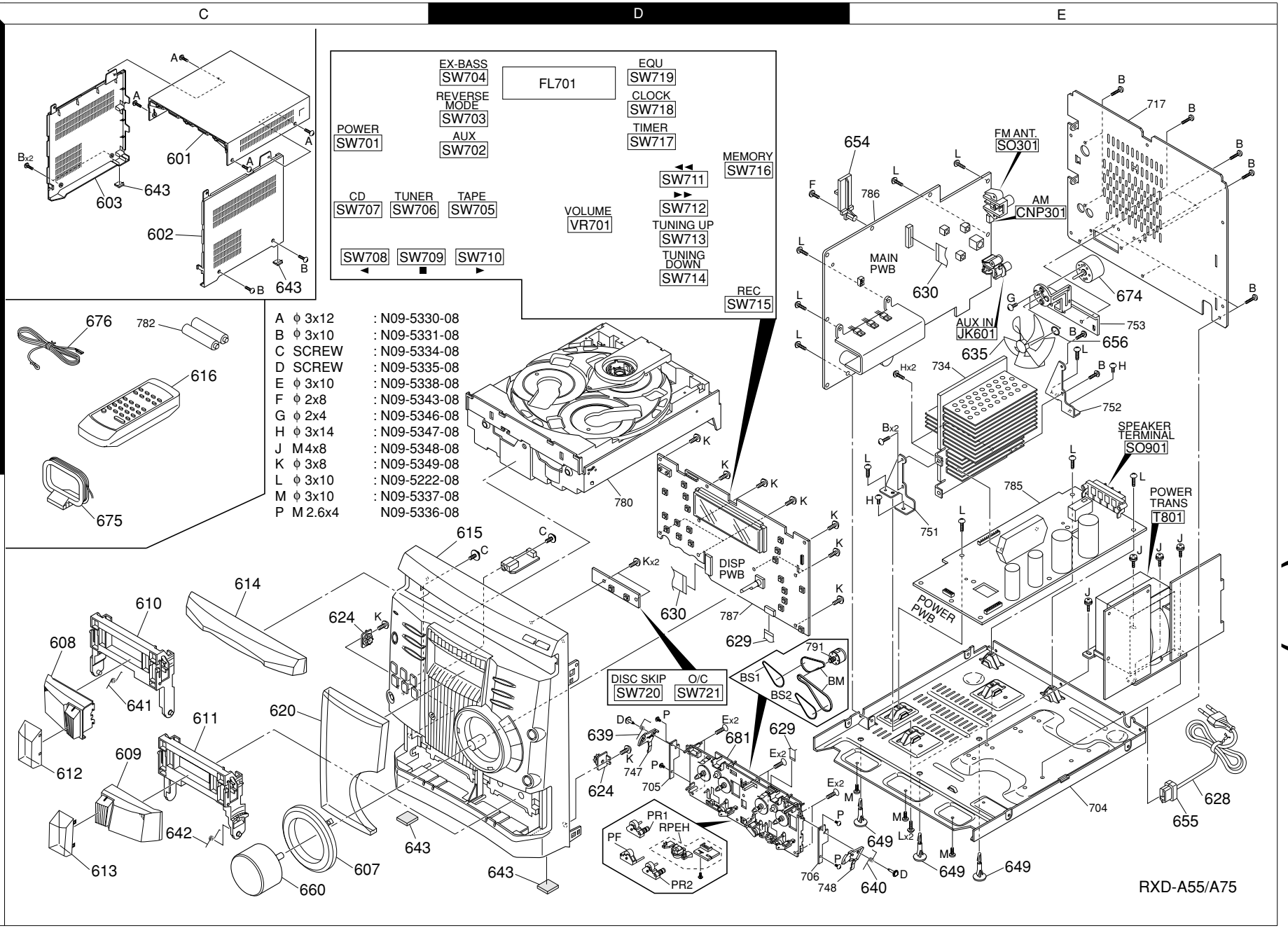
EXPLODED VIEW (CD MECHANISM)



Parts with exploded numbers larger than 700 are not supplied.

RXD-A55/A75

EXPLODED VIEW (UNIT)



Parts with exploded numbers larger than 700 are not supplied.

✻ New Parts
Parts without **Parts No.** are not supplied.
Les articles non mentionnes dans le **Parts No.** ne sont pas fournis.
Teile ohne **Parts No.** werden nicht geliefert.

❶

Ref. No	Address	New Parts	Parts No.	Description		Destination	Remarks
RXD-A55/A75							
601	1C	✻	A02-3014-08	CABINET(TOP)	GCAB-1195AWSA		
602	1C	✻	A02-3015-08	CABINET(R)	GITAS0092AWSA		
603	1C	✻	A02-3016-08	CABINET(L)	GITAS0075AWSA		
607	2C	✻	A21-3957-08	DRESS RING(KNOB)	HDECQ0703AWSA		
608	2C	✻	A21-3958-08	CASSETTE LID(L)	GCOVA1365AWSA		
609	2C	✻	A21-3959-08	CASSETTE LID(R)	GCOVA1366AWSA		
610	2C	✻	A53-2251-08	CASS HOLDER(L)	GDORF0104AWSA		
611	2C	✻	A53-2252-08	CASS HOLDER(R)	GDORF0105AWSA		
612	2C	✻	A53-2254-08	FG(CAS L)	HDECQ0700AWSA		
613	2C	✻	A53-2255-08	FG(CAS R)	HDECQ0701AWSA		
614	2C	✻	A60-2090-08	PANEL(CD)	GCOVA1376AWSA		
615	2D	✻	A60-2091-08	PANEL ASSY	CAB3576AS1		
616	1C	✻	A70-1531-08	REMOTE CONTROL	RRMCG0273AWSA		
620	2C	✻	B10-3728-08	FRONT GLASS	HDECQ0702AWSA		7
620	2C	✻	B10-3731-08	FRONT GLASS	HDECQ0739AWSA		5
-		✻	B60-5007-00	INSTRUCTION MANUAL			
624	2C,2E	✻	D39-0355-08	DAMPER	MLIFP0008AWZZ		
BM	2D	✻	D16-0780-08	MAIN BELT	FF19N-11		
BS1	2D	✻	D16-0782-08	SUB BELT	FF19S-51		
BS2	2D	✻	D16-0781-08	SUB BELT	FF19S-12		
PF	2D	✻	D14-0821-08	PINCH ASSY	F514-134		
PR1	2D	✻	D14-0822-08	PINCH ASSY	F514-135		
PR2	2D	✻	D14-0820-08	PINCH ASSY	F514-133		
RPEH	2D	✻	T39-0046-08	ROTATION HEAD	F513-853		
⚠ 628	2E	✻	E30-7222-08	AC POWER CORD	QACCD0022AWZZ		
629	2D	✻	E35-2991-08	FFC WIRE10P	QCNWN1913AWZZ		
630	1E,2D	✻	E35-2992-08	FFC WIRE20P	QCNWN1914AWZZ		
635	1E	✻	F09-0163-08	FAN	NFANP0001AWZZ		
639	2D	✻	G01-4280-08	SPRING	MSPRD0109AWFJ		
640	2E	✻	G01-4281-08	SPRING	MSPRD0110AWFJ		
641	2C	✻	G01-4284-08	SPRING	MSPRD0092AWFJ		
642	2C	✻	G01-4285-08	SPRING	MSPRD0093AWFJ		
643	2C,2D	✻	G13-2514-08	CUSHION(FOOT)	PCUSG0022AWZZ		
-		✻	H10-7771-08	POLY FOAM FIXTU	SPAKA0307AWZZ		
-		✻	H25-1706-08	BAG(UNIT)	SSAKH0061AWZZ		
-		✻	H25-1707-08	BAG CAUTION	CAUT1513A		
-		✻	H25-1708-08	BAG(ACCES))	SSAKA0007AWZZ		
-		✻	H50-4217-08	ITEM CARTON	SPAKC1163AWZZ		7
-		✻	H50-4218-08	ITEM CARTON	SPAKC0378AWZZ		5
649	2E	✻	J19-6232-08	HOLDER	LX-LZ0012AWZZ		
654	1E	✻	J19-6236-08	UNIT HOLDER	LHLDF1019AWSA		
⚠ 655	2E	✻	J42-0351-08	POWER CORD BUSH	LBSHC0005AWZZ		
656	1E	✻	J69-0223-08	RING(FAN)	CSPR1431C		
660	2C	✻	K27-2470-08	KNOB (VOLUME)	JKNBZ0794AWSA		
A		✻	N09-5330-08	MACHINE SCREW	XEBSD30P12000		
B		✻	N09-5331-08	MACHINE SCREW	XJBSD30P10000		
C		✻	N09-5334-08	MACHINE SCREW	LX-BZ2222AXZZ		
D		✻	N09-5335-08	MACHINE SCREW	LX-HZ0009AWFD		
E		✻	N09-5338-08	MACHINE SCREW	XESSD30P10000		
F		✻	N09-5343-08	MACHINE SCREW	XBPSD20P08000		

L : Scandinavia **K :** USA **P :** Canada **R :** Mexico **C :** China **I :** Malaysia
Y : PX(Far East,Hawaii) **T :** England **E :** Europe **G :** Germany **V :** China(Shanghai) **5 :** RXD-A55 **7 :** RXD-A75
Y : AAFES(Europe) **X :** Australia **Q :** Russia **H :** Korea **M :** Other Areas ⚠ indicates safety critical components .

✻ New Parts
Parts without **Parts No.** are not supplied.
Les articles non mentionnes dans le **Parts No.** ne sont pas fournis.
Teile ohne **Parts No.** werden nicht geliefert.

❷

Ref. No	Address	New Parts	Parts No.	Description		Destination	Remarks
G		✻	N09-5346-08	MACHINE SCREW	XBBSD20P04000		
H		✻	N09-5347-08	MACHINE SCREW	XJBSD30P14000		
J		✻	N09-5348-08	MACHINE SCREW	XHBSD40P08000		
K		✻	N09-5349-08	MACHINE SCREW	XEBSD30P08000		
L			N09-5222-08	MACHINE SCREW	LX-JZ0010AFFD		
M		✻	N09-5337-08	MACHINE SCREW	XJSSD30P10000		
P		✻	N09-5336-08	MACHINE SCREW	XHBSD26P04000		
674	1E	✻	T41-0142-08	MOTOR(FAN)	RMOTV0027AWZZ		
675	2C	✻	T90-0879-08	LOOP ANTENNA	QANTL0008AWZZ		
676	1C	✻	T90-0883-08	FM LEAD ANT	FANT1535A		
681	2D	✻	W04-0019-08	MECHANISM(CAS)	KMECB0020AWZZ		
ELECTRICAL PARTS							
FL701		✻	NA11MM36	FL TUBE	VVKNA11MM36-1		
LED700		✻	B30-2613-08	LED(YELLOW)	VHP3105UYT1-1T		
LED709		✻	B30-2614-08	LED	VHP31URT21+-1+		
C1			CE04KW1E470M	ELECTRO	47UF 25WV		
C2			CK73FB1E103K	CHIP C	0.010UF K		
C3			CE04KW1E470M	ELECTRO	47UF 25WV		
C4			CK73EB1H102K	CHIP C	1000PF K		
C5			CQ93FMG1H473J	MYLAR	0.047UF J		
C6			CK45FB1C104K	CERAMIC	0.10UF K		
C7			CC73ECH1H101J	CHIP C	100PF J		
C8			CK73EB1H472K	CHIP C	4700PF K		
C9			CE04KW1A101M	ELECTRO	100UF 10WV		
C10			CE04KW1H100M	ELECTRO	10UF 50WV		
C11			CE04KW1HR22M	ELECTRO	0.22UF 50WV		
C12			CC45FSL1H101J	CERAMIC	100PF J		
C13			CK73EB1E223K	CHIP C	0.022UF K		
C14			CE04KW1A101M	ELECTRO	100UF 10WV		
C16			CE04KW0J331M	ELECTRO	330UF 6.3WV		
C18			CE04KW1A101M	ELECTRO	100UF 10WV		
C23 ,24			CE04KW1H100M	ELECTRO	10UF 50WV		
C25 ,26			CK73EB1H152K	CHIP C	1500PF K		
C27			CK73EB1E223K	CHIP C	0.022UF K		
C28			CC73ECH1H101J	CHIP C	100PF J		
C30			CC73ECH1H101J	CHIP C	100PF J		
C32 -34			CC73ECH1H101J	CHIP C	100PF J		
C35			CQ93FMG1H473J	MYLAR	0.047UF J		
C36			CE04KW1H2R2M	ELECTRO	2.2UF 50WV		
C37			CK45FB1C104K	CERAMIC	0.10UF K		
C38			CK73FB1E103K	CHIP C	0.010UF K		
C39			CE04KW1A101M	ELECTRO	100UF 10WV		
C40			CE04KW0J221M	ELECTRO	220UF 6.3WV		
C41			CE04KW1A101M	ELECTRO	100UF 10WV		
C42			CK73FB1E103K	CHIP C	0.010UF K		
C44			CK73EB1H102K	CHIP C	1000PF K		
C48			CK45FF1H223Z	CERAMIC	0.022UF Z		
C49			CE04KW1E470M	ELECTRO	47UF 25WV		
C50			CC45FSL1H220J	CERAMIC	22PF J		
C51			CK73EB1E223K	CHIP C	0.022UF K		
C101,102			CC73FCH1H561J	CHIP C	560PF J		
C105,106			CC73FCH1H181J	CHIP C	180PF J		
C107,108			CC73FCH1H561J	CHIP C	560PF J		

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C111-114			CC73FCH1H331J	CHIP C	330PF	J		
C115,116			CE04KW1E101M	ELECTRO	100UF	25WV		
C117,118			CK73EB1E333K	CHIP C	0.033UF	K		
C119,120			CC73FCH1H561J	CHIP C	560PF	J		
C121,122			CE04KW1H010M	ELECTRO	1.0UF	50WV		
C123,124			CK73EB1H222K	CHIP C	2200PF	K		
C127			CK73EB1E223K	CHIP C	0.022UF	K		
C128			CE04KW1H3R3M	ELECTRO	3.3UF	50WV		
C131,132			CC73ECH1H271J	CHIP C	270PF	J		
C133,134			CE04KW1E220M	ELECTRO	22UF	25WV		
C135,136			CK73EB1H223Z	CHIP C	0.022UF	Z		
C139,140			CK73EB1H332K	CHIP C	3300PF	K		
C141,142			CE04KW1E470M	ELECTRO	47UF	25WV		
C145			CE04KW1H220M	ELECTRO	22UF	50WV		
C146			CE04KW1A221M	ELECTRO	220UF	10WV		
C150		✻	C92-0248-08	MYLAR	8200PF	J		
C151			CQ93FMG1H393J	MYLAR	0.039UF	J		
C152			CE04KW1E470M	ELECTRO	47UF	25WV		
C153			CE04KW1C101M	ELECTRO	100UF	16WV		
C154			CK45FB1H473Z	CERAMIC	0.047UF	Z		
C301			CK73EB1H102K	CHIP C	1000PF	K		
C303			CC73ECH1H100D	CHIP C	10PF	D		
C304			CK73FB1E103K	CHIP C	0.010UF	K		
C305		✻	C91-1641-08	CHIP C	4.7PF	J		
C306			CK73EB1E223K	CHIP C	0.022UF	K		
C307			CE04KW1C100M	ELECTRO	10UF	16WV		
C308		✻	C91-1641-08	CHIP C	4.7PF	J		
C309			CK73EB1H102K	CHIP C	1000PF	K		
C310			CC73ECH1H150J	CHIP C	15PF	J		
C311			CC73ECH1H180J	CHIP C	18PF	J		
C312			CK73EB1E223K	CHIP C	0.022UF	K		
C313			CC73ECH1H220J	CHIP C	22PF	J		
C314,315			CK73EB1H472K	CHIP C	4700PF	K		
C316			CK73EB1E223K	CHIP C	0.022UF	K		
C317			CK73EB1H102K	CHIP C	1000PF	K		
C318			CC73ECH1H101J	CHIP C	100PF	J		
C323			CK73EB1E223K	CHIP C	0.022UF	K		
C324		✻	C91-1642-08	CHIP C	3.9PF	J		
C330			CC73ECH1H150J	CHIP C	15PF	J		
C331			CK45FB1H473Z	CERAMIC	0.047UF	Z		
C332			CK73EB1E223K	CHIP C	0.022UF	K		
C334			CC73ECH1H270J	CHIP C	27PF	J		
C335			CC73FCH1H561J	CHIP C	560PF	J		
C338			CK73EB1H102K	CHIP C	1000PF	K		
C342			CK73EB1E223K	CHIP C	0.022UF	K		
C350,351			CK73EB1E223K	CHIP C	0.022UF	K		
C352			CE04KW1C100M	ELECTRO	10UF	16WV		
C353			CK73EB1E223K	CHIP C	0.022UF	K		
C354			CK73EB1E223K	CHIP C	0.022UF	K		
C355			CC73ECH1H220J	CHIP C	22PF	J		
C356			CK73EB1H102K	CHIP C	1000PF	K		
C357			CE04KW1H2R2M	ELECTRO	2.2UF	50WV		
C358			CE04KW1H010M	ELECTRO	1.0UF	50WV		
C361			CK73EB1E223K	CHIP C	0.022UF	K		
C362			CE04KW1H3R3M	ELECTRO	3.3UF	50WV		

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C363			CK73EB1E223K	CHIP C	0.022UF	K		
C364			CE04KW1H4R7M	ELECTRO	4.7UF	50WV		
C365			CK45FB1H223K	CERAMIC	0.022UF	K		
C366			CK73EB1H102K	CHIP C	1000PF	K		
C367,368			CE04KW1H010M	ELECTRO	1.0UF	50WV		
C369			CC73ECH1H270J	CHIP C	27PF	J		
C370-372			CE04KW1H010M	ELECTRO	1.0UF	50WV		
C373,374			CK73EB1E153K	CHIP C	0.015UF	K		
C380			CE04KW1C100M	ELECTRO	10UF	16WV		
C381			CC73ECH1H120J	CHIP C	12PF	J		
C382			CC73ECH1H150J	CHIP C	15PF	J		
C385			CK73FB1E103K	CHIP C	0.010UF	K		
C386			CC73FCH1H331J	CHIP C	330PF	J		
C387			CK73EB1E223K	CHIP C	0.022UF	K		
C388			CK73EB1H102K	CHIP C	1000PF	K		
C391			CE04KW1C470M	ELECTRO	47UF	16WV		
C392			CK73EB1H102K	CHIP C	1000PF	K		
C393			CE04KW1H010M	ELECTRO	1.0UF	50WV		
C394			CE04KW1C470M	ELECTRO	47UF	16WV		
C395			CK73EB1E223K	CHIP C	0.022UF	K		
C396			CE04KW1A101M	ELECTRO	100UF	10WV		
C397			CK73EB1E223K	CHIP C	0.022UF	K		
C398			CE04KW1A101M	ELECTRO	100UF	10WV		
C399			CK73EB1E223K	CHIP C	0.022UF	K		
C561,562			CC73ECH1H271J	CHIP C	270PF	J		
C563,564			CE04KW1H2R2M	ELECTRO	2.2UF	50WV		
C565,566			CK73EB1H272K	CHIP C	2700PF	K		
C567,568			CK73EB1H682K	CHIP C	6800PF	K		
C569			CK73EB1E223K	CHIP C	0.022UF	K		
C570			CE04KW1H2R2M	ELECTRO	2.2UF	50WV		
C571-573			CK73EB1E223K	CHIP C	0.022UF	K		
C602			CE04KW1H220M	ELECTRO	22UF	50WV		
C605			CE04KW1H4R7M	ELECTRO	4.7UF	50WV		
C606			CE04KW1C101M	ELECTRO	100UF	16WV		
C607,608			CF92FV1H124J	MF-C	0.12UF	J		5
C607,608			CQ93FMG1H104J	MYLAR	0.10UF	J		7
C609,610			CF92FV1H124J	MF-C	0.12UF	J		
C611,612			CK73FB1E152K	CHIP C	1500PF	K		
C613,614			CE04KW1H100M	ELECTRO	10UF	50WV		
C615,616			CK73EB1H102K	CHIP C	1000PF	K		
C617			CE04KW1H2R2M	ELECTRO	2.2UF	50WV		
C618			CE04KW1H220M	ELECTRO	22UF	50WV		
C619,620			CE04KW1H010M	ELECTRO	1.0UF	50WV		
C621,622			CE04KW1H4R7M	ELECTRO	4.7UF	50WV		
C623-630			CE04KW1H010M	ELECTRO	1.0UF	50WV		
C631,632			CC73FCH1H391J	CHIP C	390PF	J		
C635,636			CK73EB1H102K	CHIP C	1000PF	K		
C641,642			CC45FSL1H470J	CERAMIC	47PF	J		
C700			CE04KW1H330M	ELECTRO	33UF	50WV		
C701			CE04KW1A221M	ELECTRO	220UF	10WV		
C702			CE04KW1H330M	ELECTRO	33UF	50WV		
C704			CE04KW1H470M	ELECTRO	47UF	50WV		
C705			CC73ECH1H150J	CHIP C	15PF	J		
C706			CC73ECH1H180J	CHIP C	18PF	J		
C707			CE04KW1H3R3M	ELECTRO	3.3UF	50WV		

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C708			CE04KW1E470M	ELECTRO	47UF	25WV		
C709			CK73EB1H102K	CHIP C	1000PF	K		
C710			CC73ECH1H101J	CHIP C	100PF	J		
C711			CK73FB1E103K	CHIP C	0.010UF	K		
C712			CE04KW1V101M	ELECTRO	100UF	35WV		
C715,716			CK73EB1H102K	CHIP C	1000PF	K		
C717			CE04KW1E470M	ELECTRO	47UF	25WV		
C801		✻	C91-1639-08	CERAMIC	4700PF	250V		
C802			CQ93FMG1H473J	MYLAR	0.047UF	J		
C803			CE04KW1V471M	ELECTRO	470UF	35WV		
C804			CE04KW1C100M	ELECTRO	10UF	16WV		
C805			CE04KW0J222M	ELECTRO	2200UF	6.3WV		
C809,810			CF92FV1H224J	MF-C	0.22UF	J		
C811,812		✻	C92-0249-08	MYLAR	0.22UF	J		
C813,814			CF92FV1H224J	MF-C	0.22UF	J		
C815-817			CE04KW1H221M	ELECTRO	220UF	50WV		
C818,819			CE04KW1H470M	ELECTRO	47UF	50WV		
C820			CE04KW1V101M	ELECTRO	100UF	35WV		
C821			CK45FB1H102K	CERAMIC	1000PF	K		
C850			CE04KW1V222M	ELECTRO	2200UF	35WV		
C852			CQ93FMG1H473J	MYLAR	0.047UF	J		
C855			CQ93FMG1H104J	MYLAR	0.10UF	J		
C856			CK45FB1H102K	CERAMIC	1000PF	K		
C858			CQ93FMG1H103J	MYLAR	0.010UF	J		
C859			CK45FB1H102K	CERAMIC	1000PF	K		
C860			CE04KW1C472M	ELECTRO	4700UF	16WV		
C861			CK73EB1E223K	CHIP C	0.022UF	K		
C863,864			CE04KW1H220M	ELECTRO	22UF	50WV		
C865			CE04KW1E470M	ELECTRO	47UF	25WV		
C866			CK73EB1H102K	CHIP C	1000PF	K		
C867			CE04KW1H010M	ELECTRO	1.0UF	50WV		
C901,902		✻	C90-5727-08	ELECTRO	3300UF	63WV		5
C901,902		✻	C91-1640-08	ELECTRO	3300UF	71WV		7
C903,904		✻	C90-5728-08	ELECTRO	4700UF	35WV		
C905			CE04KW1H0R1M	ELECTRO	0.1UF	50WV		
C911,912			CC45FSL1H221J	CERAMIC	220PF	J		
C913,914			CC45FSL1H470J	CERAMIC	47PF	J		
C915,916			CE04KW1H470M	ELECTRO	47UF	50WV		
C917,918			CE04KW1HR22M	ELECTRO	0.22UF	50WV		
C919,920			CE04KW2A101M	ELECTRO	100UF	100WV		
C921,922			CE04KW1H101M	ELECTRO	100UF	50WV		
C923,924			CQ93FMG1H223J	MYLAR	0.022UF	J		
C925			CE04KW1H470M	ELECTRO	47UF	50WV		
C927-930			CQ93FMG1H104K	MYLAR	0.10UF	K		
C939,940			CC45FSL1H221J	CERAMIC	220PF	J		
C943			CE04KW1H470M	ELECTRO	47UF	50WV		
C945			CE04KW1E470M	ELECTRO	47UF	25WV		
C946			CE04KW1A101M	ELECTRO	100UF	10WV		
C952			CE04KW1E221M	ELECTRO	220UF	25WV		
C956,957			CE04KW2A101M	ELECTRO	100UF	100WV		
C958			CE04KW1H0R1M	ELECTRO	0.1UF	50WV		
CT1,2			CK45FB1C102K	CERAMIC	1000PF	K		
VD301		✻	C02-0303-08	VARICAP(AM)	VHCSVC348S/-1T			
VD302,303		✻	C02-0302-08	VARICAP(FM)	VHCSVC211C/-1T			

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BI902		✻	E35-2993-08	WIRE HARNESS	QCNWN1916AWZZ		
BI903		✻	E35-2994-08	WIRE HARNESS(8P)	QCNWN1917AWZZ		
BI8		✻	E40-8932-08	FLAT CABLE CON	QCNWN1923AWZZ		
BI11		✻	E35-3002-08	WIRE HARNESS	QCNWN1924AWZZ		
BI905		✻	E35-2997-08	WIRE HARNESS	QCNWN1919AWZZ		
CNP1		✻	E40-8920-08	PIN ASSY	QCNCM704GAWZZ		
CNS1A/B		✻	E40-8917-08	WIRE HARNESS(7)	QCNWN1537AWZZ		
CNP2		✻	E40-8921-08	PIN ASSY	QCNCM704HAWZZ		
CNS2A/B		✻	E40-8915-08	WIRE HARNESS(6)	QCNWN1539AWZZ		
CNP3			E40-8381-08	PIN ASSY	CONE6P53253		
CNP3A		✻	E40-8918-08	PIN ASSY	CONE6P53254		
CNS3A/B		✻	E40-8914-08	WIRE HARNESS(8)	QCNWN1538AWZZ		
CNP4		✻	E40-8922-08	PIN ASSY	QCNCM705FAFZZ		
CNS4		✻	E40-8916-08	WIRE HARNESS(6)	QCNWN1572AWZZ		
CNP7		✻	E40-8918-08	PIN ASSY	CONE6P53254		
CNP8		✻	E40-8919-08	PIN ASSY	CONE9P53254		
CNP101		✻	E40-8264-08	PIN ASSY	QCNCM705CAFZZ		
CNS102		✻	E35-3001-08	WIRE HARNESS	QCNWN1624AWZZ		
CNP301		✻	E40-8933-08	PIN ASSY(AM)	CONE2P5268		
CNP701		✻	E35-3000-08	PIN ASSY	QCNCWZX20AWZZ		
CNS701		✻	E40-8930-08	PIN ASSY(FFC)	QCNCWZY20AWZZ		
CNS702		✻	E40-8929-08	PIN ASSY(FFC)	QCNCWZY10AWZZ		
CNP901		✻	E40-8926-08	PIN ASSY	QCNCM010NAWZZ		
CNP902		✻	E40-8924-08	PIN ASSY	CONE5P5267X		
CNP903		✻	E40-8935-08	PIN ASSY	CONE8P5267		
CNP904		✻	E40-8923-08	PIN ASSY	CONE2P53253		
CNP905			E40-8381-08	PIN ASSY	CONE6P53253		
CNS901		✻	E35-2999-08	WIRE HARNESS	QCNCW010NAWZZ		
CNS904		✻	E35-2990-08	WIRE HARNE(FAN)	QCNWN1582AWZZ		
FW701		✻	E35-2998-08	WIRE HARNESS(3P)	QCNWN1922AWZZ		
FW701A/B		✻	E40-8931-08	WIRE HARNESS	QCNCW015CAWZZ		
FW801		✻	E35-2995-08	WIRE HARNESS(4P)	QCNWN1918AWZZ		
FW801A		✻	E40-8928-08	WIRE HARNESS	QCNCW015DAWZZ		
FW801B		✻	E40-8928-08	WIRE HARNESS	QCNCW015DAWZZ		
FW902		✻	E35-2996-08	WIRE HARNESS	QCNWN1927AWZZ		
FW902A		✻	E40-8927-08	WIRE HARNESS	QCNCW019EAWZZ		
JK601		✻	E63-1219-08	PIN JACK	QSOCJ0224AWZZ		
JK670		✻	E11-0942-08	PHONE JACK	QJAKM0004AWZZ		
SO301		✻	E70-0145-08	FM ANT	QTANC0105AWZZ		
SO901		✻	E70-0144-08	LOCK TERMINAL	QTANA0415AWZZ		
WT902		✻	E40-8934-08	PIN ASSY	QCNCW012EAWZZ		
⚠ F801		✻	F50-0191-08	FUSE(5X20)5A250	QFS-D502DAWNI		
⚠ F804-807		✻	F50-0192-08	FUSE(5X20)2A250	QFS-D202DAWNI		
FH801,802		✻	J19-6237-08	HOLDER(FL)	LHLDZ1338AWSA		
FH807-814		✻	J19-6238-08	HOLDER(FUSE)	QFSHD0001AWZZT		
BF301		✻	L32-1040-08	FM OSC COIL	RFILR0008AWZZT		
CF303		✻	L72-0638-08	CERAMIC FILTER	RFILF0124AFZZ		
CF351		✻	L79-1287-08	LINE FILTER	RFILF0003AWZZT		
CF352		✻	L79-1286-08	LINE FILTER	RFILA0009AWZZ		
L1		✻	L90-0387-08	COIL	VP-XHR82K0000T		
L104		✻	L90-0389-08	COIL	VP-MK331K0000T		
L312		✻	L90-0391-08	COIL	RCILR0056AWZZ		
L351,352		✻	L90-0388-08	COIL	VP-DH101K0000T		

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L700		✻	L90-0388-08	COIL	VP-DH101K0000T				
L901		✻	L39-1342-08	COIL	RCILZ0137AFZZ				
L902		✻	L39-1342-08	COIL	RCILZ0137AFZZ				
T301		✻	L33-1634-08	CHOKE COIL	RCILB0065AWZZ				
T302		✻	L31-0662-08	FM-RF COIL	RCILI0017AWZZ				
T303		✻	L31-0661-08	FM-RF COIL	RCILA0052AWZZ				
T306		✻	L32-1039-08	OSC COIL(AM)	RCILB0067AWZZ				
T351		✻	L30-0985-08	IFT COIL(AM)	RCILI0019AWZZ				
⚠ T801	2E	✻	L07-3116-08	POWER TRANS	RTRNP0363AWZZ				7
⚠ T801	2E	✻	L07-3118-08	POWER TRANS	RTRNP0366AWZZ				5
⚠ T802		✻	L07-3117-08	TRANSFORMER	RTRNP0312AWZZ				
X351		✻	L77-2351-08	CRYSTAL RESONA	CRSTL1425A				
X352		✻	L77-2352-08	CRYSTAL RESONA	RCRSP0019AWZZ				
XL1		✻	L78-0739-08	RESONATOR	RCRM-0041AWZZT				
XL700			L77-2230-08	CRYSTAL RESONA	RCRSP0003AWZZ				
MJ1 -3			RK73EB2B000J	CHIP JUMPER	0	J	1/8W		
MJ1 -7			RK73EB2B000J	CHIP JUMPER	0	J	1/8W		
MJ101			RK73EB2B000J	CHIP JUMPER	0	J	1/8W		
MJ306-310			RK73EB2B000J	CHIP JUMPER	0	J	1/8W		
MJ314			RK73EB2B000J	CHIP JUMPER	0	J	1/8W		
R11			RK73EB2B103J	CHIP R	10K	J	1/8W		
R12			RK73EB2B331J	CHIP R	330	J	1/8W		
R13 -17			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R23			RK73EB2B221J	CHIP R	220	J	1/8W		
R24 ,25			RK73EB2B222J	CHIP R	2.2K	J	1/8W		
R26 ,27			RK73EB2B103J	CHIP R	10K	J	1/8W		
R39 ,40			RK73EB2B681J	CHIP R	680	J	1/8W		
R41			RK73EB2B123J	CHIP R	12K	J	1/8W		
R42			RK73EB2B122J	CHIP R	1.2K	J	1/8W		
R43			RK73EB2B221J	CHIP R	220	J	1/8W		
R45 ,46			RK73EB2B471J	CHIP R	470	J	1/8W		
R47			RK73EB2B101J	CHIP R	100	J	1/8W		
R48			RK73EB2B000J	CHIP R	0	J	1/8W		
R101			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R103,104			RK73EB2B222J	CHIP R	2.2K	J	1/8W		
R105,106			RK73EB2B332J	CHIP R	3.3K	J	1/8W		
R107,108			RK73EB2B473J	CHIP R	47K	J	1/8W		
R109,110			RK73EB2B472J	CHIP R	4.7K	J	1/8W		
R112			RK73EB2B153J	CHIP R	15K	J	1/8W		
R113,114			RK73EB2B103J	CHIP R	10K	J	1/8W		
R115			RK73EB2B472J	CHIP R	4.7K	J	1/8W		
R120			RK73EB2B560J	CHIP R	56	J	1/8W		
R121,122			RK73EB2B104J	CHIP R	100K	J	1/8W		
R123,124			RK73EB2B392J	CHIP R	3.9K	J	1/8W		
R125,126			RK73EB2B562J	CHIP R	5.6K	J	1/8W		
R131,132			RK73EB2B392J	CHIP R	3.9K	J	1/8W		
R134			RK73EB2B683J	CHIP R	68K	J	1/8W		
R135,136			RK73EB2B472J	CHIP R	4.7K	J	1/8W		
R137,138			RK73EB2B682J	CHIP R	6.8K	J	1/8W		
R139,140			RK73EB2B152J	CHIP R	1.5K	J	1/8W		
R141,142			RK73EB2B101J	CHIP R	100	J	1/8W		
R145,146			RK73EB2B103J	CHIP R	10K	J	1/8W		
R153			RK73EB2B103J	CHIP R	10K	J	1/8W		
R156			RK73EB2B224J	CHIP R	220K	J	1/8W		
R160			RN14BK2H82R0F	RN	82	F	1/2W		

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R162			RK73EB2B473J	CHIP R	47K	J	1/8W		
R166			RK73EB2B223J	CHIP R	22K	J	1/8W		
R167			RK73EB2B473J	CHIP R	47K	J	1/8W		
R169-174			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R302			RK73EB2B100J	CHIP R	10	J	1/8W		
R311			RK73EB2B104J	CHIP R	100K	J	1/8W		
R313			RK73EB2B333J	CHIP R	33K	J	1/8W		
R316			RK73EB2B472J	CHIP R	4.7K	J	1/8W		
R322			RK73EB2B681J	CHIP R	680	J	1/8W		
R323			RK73EB2B683J	CHIP R	68K	J	1/8W		
R325			RK73EB2B473J	CHIP R	47K	J	1/8W		
R327			RK73EB2B330J	CHIP R	33	J	1/8W		
R336			RK73EB2B103J	CHIP R	10K	J	1/8W		
R350			RK73EB2B272J	CHIP R	2.7K	J	1/8W		
R351			RK73EB2B562J	CHIP R	5.6K	J	1/8W		
R352			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R353			RK73EB2B271J	CHIP R	270	J	1/8W		
R355			RK73EB2B332J	CHIP R	3.3K	J	1/8W		
R356			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R359			RK73EB2B182J	CHIP R	1.8K	J	1/8W		
R360			RK73EB2B472J	CHIP R	4.7K	J	1/8W		
R361,362			RK73EB2B332J	CHIP R	3.3K	J	1/8W		
R363,364			RK73EB2B222J	CHIP R	2.2K	J	1/8W		
R365			RK73EB2B103J	CHIP R	10K	J	1/8W		
R372-374			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R376			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R377			RK73EB2B473J	CHIP R	47K	J	1/8W		
R378			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R379			RK73EB2B222J	CHIP R	2.2K	J	1/8W		
R380			RK73EB2B152J	CHIP R	1.5K	J	1/8W		
R381			RK73EB2B103J	CHIP R	10K	J	1/8W		
R383			RK73EB2B562J	CHIP R	5.6K	J	1/8W		
R385			RK73EB2B562J	CHIP R	5.6K	J	1/8W		
R388			RK73EB2B392J	CHIP R	3.9K	J	1/8W		
R393			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R395			RK73EB2B473J	CHIP R	47K	J	1/8W		
R561			RK73EB2B103J	CHIP R	10K	J	1/8W		
R562			RK73EB2B824J	CHIP R	820K	J	1/8W		
R565			RK73EB2B333J	CHIP R	33K	J	1/8W		
R566			RK73EB2B224J	CHIP R	220K	J	1/8W		
R567			RK73EB2B683J	CHIP R	68K	J	1/8W		
R568			RK73EB2B224J	CHIP R	220K	J	1/8W		
R569			RK73EB2B104J	CHIP R	100K	J	1/8W		
R570			RK73EB2B123J	CHIP R	12K	J	1/8W		
R571			RK73EB2B394J	CHIP R	390K	J	1/8W		
R572			RK73EB2B104J	CHIP R	100K	J	1/8W		
R573			RK73EB2B563J	CHIP R	56K	J	1/8W		
R574			RK73EB2B105J	CHIP R	1.0M	J	1/8W		
R575			RK73EB2B474J	CHIP R	470K	J	1/8W		
R576			RK73EB2B225J	CHIP R	2.2M	J	1/8W		
R577			RK73EB2B154J	CHIP R	150K	J	1/8W		
R578			RK73EB2B104J	CHIP R	100K	J	1/8W		
R580			RK73EB2B184J	CHIP R	180K	J	1/8W		
R605,606			RK73EB2B392J	CHIP R	3.9K	J	1/8W		
R607,608			RK73EB2B103J	CHIP R	10K	J	1/8W		

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R611,612			RK73EB2B332J	CHIP R	3.3K	J	1/8W		
R613,614			RK73EB2B331J	CHIP R	330	J	1/8W		
R615,616			RK73EB2B222J	CHIP R	2.2K	J	1/8W		
R617,618			RK73EB2B103J	CHIP R	10K	J	1/8W		
R619,620			RK73EB2B223J	CHIP R	22K	J	1/8W		
R621,622			RK73EB2B222J	CHIP R	2.2K	J	1/8W		
R631,632			RK73EB2B103J	CHIP R	10K	J	1/8W		
R633,634			RK73EB2B563J	CHIP R	56K	J	1/8W		
R637,638			RK73EB2B474J	CHIP R	470K	J	1/8W		
R700			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R704-706			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R731			RK73EB2B103J	CHIP R	10K	J	1/8W		
R739-745			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R747			RK73EB2B101J	CHIP R	100	J	1/8W		
R750			RK73EB2B225J	CHIP R	2.2M	J	1/8W		
R752			RK73EB2B103J	CHIP R	10K	J	1/8W		
R756-759			RK73EB2B103J	CHIP R	10K	J	1/8W		
R760			RK73EB2B104J	CHIP R	100K	J	1/8W		
R761			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R762			RK73EB2B104J	CHIP R	100K	J	1/8W		
R763			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R764			RK73EB2B104J	CHIP R	100K	J	1/8W		
R765			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R766-770			RK73EB2B103J	CHIP R	10K	J	1/8W		
R771			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R772			RK73EB2B103J	CHIP R	10K	J	1/8W		
R773			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R774			RK73EB2B103J	CHIP R	10K	J	1/8W		
R776-780			RK73EB2B103J	CHIP R	10K	J	1/8W		
R783			RK73EB2B473J	CHIP R	47K	J	1/8W		
R787			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R790			RK73EB2B000J	CHIP R	0	J	1/8W		
R804,805		✻	R90-1325-08	ARRAY R(DISPLAY PWB)RNL11AJB47K					
R855			RD14BB2H3R3J	RD	3.3	J	1/2W		
R861			RK73EB2B683J	CHIP R	68K	J	1/8W		
R863			RK73EB2B333J	CHIP R	33K	J	1/8W		
R868,869			RK73EB2B562J	CHIP R	5.6K	J	1/8W		
R870			RK73EB2B222J	CHIP R	2.2K	J	1/8W		
R873			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
R874,875			RK73EB2B104J	CHIP R	100K	J	1/8W		
R878,879			RK73EB2B223J	CHIP R	22K	J	1/8W		
R880			RK73EB2B103J	CHIP R	10K	J	1/8W		
R911,912		✻	R92-4565-08	FUSE R	100	J	1/4W		
R913-916		✻	R92-4566-08	FL-PROOF RS	0.22	J	3W		
R917,918		✻	R92-4567-08	FL-PROOF RS	0.1	J	3W		
R924			RD14BB2H4R7J	RD	4.7	J	1/2W		
R925-928			RD14BB2H100J	RD	10	J	1/2W		
R931,932			RD14BB2H100J	RD	10	J	1/2W		
R941,942			RS14AB3D561J	FL-PROOF RS	560	J	2W		
R943			RS14AB3D681J	FL-PROOF RS	680	J	2W		
R953,954			RD14BB2H100J	RD	10	J	1/2W		
RD01			RK73EB2B681J	CHIP R	680	J	1/8W		
RD02			RK73EB2B821J	CHIP R	820	J	1/8W		
RD03			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
RD04			RK73EB2B681J	CHIP R	680	J	1/8W		

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Ref. No	Address	New Parts	Parts No.	Description				Destination	Remarks
RD05			RK73EB2B821J	CHIP R	820	J	1/8W		
RD06			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
RD07			RK73EB2B152J	CHIP R	1.5K	J	1/8W		
RD08			RK73EB2B222J	CHIP R	2.2K	J	1/8W		
RD09			RK73EB2B681J	CHIP R	680	J	1/8W		
RD10			RK73EB2B821J	CHIP R	820	J	1/8W		
RD11			RK73EB2B102J	CHIP R	1.0K	J	1/8W		
RD12			RK73EB2B152J	CHIP R	1.5K	J	1/8W		
RD13			RK73EB2B222J	CHIP R	2.2K	J	1/8W		
RD15			RK73EB2B392J	CHIP R	3.9K	J	1/8W		
RD16			RK73EB2B562J	CHIP R	5.6K	J	1/8W		
RD17			RK73EB2B103J	CHIP R	10K	J	1/8W		
RD18			RK73EB2B183J	CHIP R	18K	J	1/8W		
VR701		✻	R32-0106-08	VR(JOG)	QSW-Z0013AWZZ				
RL801		✻	S76-0124-08	MAGNETIC RELAY	RRLYD0012AWZZ				
RL901		✻	S76-0125-08	MAGNETIC RELAY	RRLYD0014AWZZ				
SW1		✻	S68-0139-08	PUSH SWITCH	SWMPU10780MLB				
SW4		✻	S68-0138-08	PUSH SWITCH	QSWF9001AW01				
SW2/3		✻	S68-0140-08	PUSH SWITCH	SWMPU11470MLB				
SW701-721		✻	S70-0091-08	TACT SWITCH	SWICH1401AT				
D1,D2		✻	DS1SS133	DIODE	VHDDS1SS133-1T				
D301-305		✻	DS1SS133	DIODE	VHDDS1SS133-1T				
D513-516		✻	DS1SS133	DIODE	VHDDS1SS133-1T				
D703		✻	DS1SS133	DIODE	VHDDS1SS133-1T				5
D706-711		✻	DS1SS133	DIODE	VHDDS1SS133-1T				
D717,718		✻	DS1SS133	DIODE	VHDDS1SS133-1T				
D801		✻	DS1SS133	DIODE	VHDDS1SS133-1T				
D802-805		✻	DS1N404S	DIODE	VHDDS1N404S-1T				
D806-808		✻	DS1SS133	DIODE	VHDDS1SS133-1T				
D809		✻	TS6B04GM	DIODE	VHDTS6B04GM-1				7
D809		✻	D3SBA60F	DIODE	VHDD3SBA60F-1				5
D810		✻	D10XB60F	DIODE	VHDD10XB60F-1				7
D810		✻	TS6B04GM	DIODE	VHDTS6B04GM-1				5
D811-816		✻	DS1N404S	DIODE	VHDDS1N404S-1T				
D818		✻	DS1N404S	DIODE	VHDDS1N404S-1T				
D850,851		✻	DS1SS133	DIODE	VHDDS1SS133-1T				
D861,862		✻	DS1SS133	DIODE	VHDDS1SS133-1T				
D901,902		✻	DS1N404S	DIODE	VHDDS1N404S-1T				
D907-909		✻	DS1SS133	DIODE	VHDDS1SS133-1T				
D911-913		✻	DS1SS133	DIODE	VHDDS1SS133-1T				
IC1		✻	LC78645E	MI-COM IC	VHILC78645E-1				
IC2		✻	M63001FP	MOS-IC	VHIM63001FP-1				
IC101			AN7345K	MOS-IC	VHIAN7345K/-1				
IC301			TA7358AP	ANALOGUE IC	VHITA7358AP-1				
IC302			LC72131	MOS-IC	VHILC72131/-1				
IC303		✻	LA1832S	MOS-IC	VHILA1832S/-1				
IC561,562			KIA4558P	ANALOGUE IC	VHIKIA4558P-1				
IC601		✻	LC75341	MOS-IC	VHILC75341/-1				
IC700		✻	IX0450	MI-COM-IC	RH-IX0450AWZZ				
IC860			KIA4558P	ANALOGUE IC	VHIKIA4558P-1				
IC901		✻	STK4121J	IC	VHISTK4121J-1				5
IC901		✻	STK41203	IC	VHISTK41203-1				7
Q1		✻	TA1266GR	TRANSISTOT	VSKTA1266GR-1T				
Q2		✻	TC3203Y	TRANSISTOR	VSKTC3203Y/-1T				
Q3			RC102M	TRANSISTOR	VSKRC102M//-1T				

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Q103-106			2SC1845F	TRANSISTOR	VS2SC1845F/-1T		
Q107,108			KTC3199GR	TRANSISTOR	VSKTC3199GR-1T		
Q109		✻	TA1266GR	TRANSISTOT	VSKTA1266GR-1T		
Q110,111			KRC104M	TRANSISTOR	VSKRC104M//-1T		
Q121,122			KTC3199GR	TRANSISTOR	VSKTC3199GR-1T		
Q124			2SA1015GR	TRANSISTOR	VS2SA1015GR-1T		
Q126			KRC104M	TRANSISTOR	VSKRC104M//-1T		
Q128		✻	TC3203Y	TRANSISTOR	VSKTC3203Y/-1T		
Q302		✻	KTC3194Y	TRANSISTOR	VSKTC3194Y/-1T		
Q360		✻	TA1266GR	TRANSISTOT	VSKTA1266GR-1T		
Q603-606			KTC3199GR	TRANSISTOR	VSKTC3199GR-1T		
Q700			RC102M	TRANSISTOR	VSKRC102M//-1T		
Q703			KTA1273Y	TRANSISTOR	VSKTA1273Y/-1T		
Q704,705			KTA1271Y	TRANSISTOR	VSKTA1271Y/-1T		
Q706-708			KTC3199GR	TRANSISTOR	VSKTC3199GR-1T		
Q709			RC102M	TRANSISTOT	VSKRC102M//-1T		
Q801			AN78L05	IC(VOLTAGE REGULATOR/ +5V)/-1T			
Q802			KTC3199GR	TRANSISTOR	VSKTC3199GR-1T		
Q803			KTA1274Y	TRANSISTOR	VSKTA1274Y/-1T		
Q850			KTC2026	TRANSISTOR	VSKTC2026//-1		
Q851		✻	KIA7810AP	IC	VHIKIA7810AP1		
Q852		✻	KIA7805AP	MOS-IC	VHIKIA7805AP1		
Q862,863			KTC3199GR	TRANSISTOR	VSKTC3199GR-1T		
Q864			RC102M	TRANSISTOT	VSKRC102M//-1T		
Q865			KTC3199GR	TRANSISTOR	VSKTC3199GR-1T		
Q901-904			KTC3199GR	TRANSISTOR	VSKTC3199GR-1T		
Q905		✻	RC107M	TRANSISTOR	VSKRC107M//-1T		
Q907		✻	TC3203Y	TRANSISTOR	VSKTC3203Y/-1T		
ZD1		✻	DZ3R3BSB	ZENER DIODE	VHEDZ3R3BSB-1T		
ZD2		✻	DZ3R9BSB	ZENER DIODE	VHEDZ3R9BSB-1T		
ZD351		✻	DZ5R1BSB	ZENER DIODE	VHEDZ5R1BSB-1T		
ZD561		✻	DZ6R2BSC	ZENER DIODE	VHEDZ6R2BSC-1T		
ZD801		✻	DZ330BSC	ZENER DIODE	VHEDZ330BSC-1T		
ZD802		✻	DZ6R2BSA	ZENER DIODE	VHEDZ6R2BSA-1T		
ZD803		✻	DZ4R3BSC	ZENER DIODE	VHEDZ4R3BSC-1T		
ZD804		✻	DZ110BSB	ZENER DIODE	VHEDZ110BSB-1T		
ZD851		✻	DZ2R4BSB	ZENER DIODE	VHEDZ2R4BSB-1T		
ZD901,902		✻	DZ120BSB	ZENER DIODE	VHEDZ120BSB-1T		
ZD951		✻	DZ130BSB	ZENER DIODE	VHEDZ130BSB-1T		
RX701			W02-2689-08	OPTICAL MODULE	VHLN63H380A-1		
CD MECHANISM							
1	2A		D13-1869-08	GEAR	NGERH0011AWZZ		
2	2A		D13-1870-08	GEAR	NGERH0012AWZZ		
5	2A	✻	G13-2515-08	GUSHION	MCUSN1524A		
6	2A	✻	T25-0115-08	OPTICAL PICKUP	HPC1LXASY		
24	1A	✻	D02-0145-08	TURNTABLE	PT0331105		
32	2B	✻	D16-0776-08	BELT	BE231616		
34	3B	✻	J39-1037-08	SPACER	EVA0330702		
35	1A	✻	T99-0656-08	MAGNET	MAG0104302		
38	2A	✻	J39-1036-08	SPACER	NM0305401		
39	2A,3A	✻	D14-0818-08	ROLLER	PT0303002		
40	3B	✻	D10-5013-08	LEVER(STOP)	PT0304303		
41	2A	✻	D32-0370-08	STOPPER	PT0304304		
42	3B	✻	D10-5012-08	LEVER(LOCK)	PT0304305		
43	1A	✻	J19-6229-08	STABILIZER	PT0304306		

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Y : PX(Far East,Hawaii) **T :** England **E :** Europe **G :** Germany **V :** China(Shanghai) **5 :** RXD-A55 **7 :** RXD-A75
Y : AAFES(Europe) **X :** Australia **Q :** Russia **H :** Korea **M :** Other Areas ⚠ indicates safety critical components .

✻ New Parts
Parts without **Parts No.** are not supplied.
Les articles non mentionnes dans le **Parts No.** ne sont pas fournis.
Teile ohne **Parts No.** werden nicht geliefert.

⓬

Ref. No	Address	New Parts	Parts No.	Description		Destination	Remarks
45	2A	✻	D19-0329-08	PIN(LOCK)	PT0304308		
46	2B	✻	F09-0162-08	CAP	PT0304309		
47	2A	✻	D13-2565-08	GEAR	PT0305413		
48	2A	✻	D13-2559-08	GEAR	PT0309506		
49	2A	✻	D13-2561-08	GEAR	PT0309507		
50	2A	✻	D13-2563-08	GEAR	PT0309508		
51	2A	✻	D13-2560-08	GEAR	PT0309509		
52	2B	✻	D15-0445-08	PULLEY(GEAR)	PT0309510		
53	2A	✻	D13-2562-08	GEAR	PT0309511		
54	2B	✻	D10-5014-08	LEVER(CLAMP)	PT0311101		
55	2A	✻	D10-5015-08	LEVER(DISC)	PT0311102		
56	2A	✻	D13-2564-08	GEAR(CAM)	PT0312005		
57	1A	✻	J19-6227-08	HOLDER	PT0320201		
60	3A	✻	J99-0834-08	TRAY(SLIDE)	PT0331003		
62	2A	✻	G01-4278-08	SPRING(STOP)	SP0304303		
63	3B	✻	G01-4277-08	SPRING(LOCK)	SP0304305		
64	2A	✻	G01-4279-08	SPRING	SP0304306		
66	1A	✻	D19-0330-08	METAL PLATE	MT0304302		
AL	2A	✻	N09-5335-08	MACHINE SCREW	LX-BZ2222AXZZ		
AM	3A	✻	N09-5332-08	MACHINE SCREW	SC0308MBZI		
AR		✻	N19-1526-08	FLAT WASHER	LX-WZ1070AFZZ		
DM	2A	✻	D40-1738-08	MOTOR ASSY	MMTR2790A		
FM	2A	✻	T42-1114-08	MOTOR ASSY	MMTR1854A		
M3	2B	✻	T41-0140-08	MOTOR ASS'Y	TWMEN7E6Y		

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SPECIFICATIONS

XD-A55

Main Unit

[Amplifier section]

Rated power output

watts per channel minimum RMS, both channels driven, at 6 Ω from 70 Hz to 20 kHz with no more than % total harmonic distortion. (FTC)

Effective output power during STEREO operation
1 kHz, 10% T.H.D., 6 Ω ..... (RMS)100W
Signal to noise ratio
VIDEO/AUX INPUT ..... 88 dB (IHF' 66)
Input sensitivity / impedance
VIDEO/AUX INPUT ..... 600 mV / 47 kΩ

[Tuner section]

FM tuner section
Tuning frequency range ... 87.5 MHz ~ 108 MHz

AM Tuner section
Tuning frequency range ..... 530kHz ~ 1,720kHz

[Cassette deck section]

Track ..... 4-tracl. 2-channel stereo
Recording system ..... AC bias system
(Frequency: 100 kHz)

Heads
A deck : Playback head 1
B deck : Playback / recording head 1
Erasing head 1
Fast winding time ..... Approx. 100 seconds
(C-60 tape)

[CD player section]

Laser wave length ..... 770 to 795 nm
Laser power class ..... 1 (FDA)
Wow & Flutter ..... Less than unmeasurable Limit

[General]

Power consumption 130W
Dimensions ..... W : 270 mm (10-5/8")
H : 330 mm (13")
D : 390 mm (15-3/8")
Weight (net) ..... 7.9 kg (17.4 lb)

Speakers (LS-N50S)

Enclosure ..... Bass-reflex type
Speaker configuration
Woofer ..... 160 mm, cone type
Tweeter ..... 50 mm, cone type
Super-tweeter ..... 20 mm, dome type
Impedance ..... 6 Ω
Maximum input power 100W
Dimensions ..... W : 226 mm (8-7/8")
H : 330 mm (13")
D : 225 mm (8-7/8")
Weight (net) ..... 3.5kg (7.7 lb) (1 piece)

RXD-A55/A75

SPECIFICATIONS

XD-A75

Main Unit

[Amplifier section]

Rated power output

watts per channel minimum RMS, both channels driven, at 6 Ω from 70 Hz to 20 kHz with no more than % total harmonic distortion. (FTC)

Effective output power during STEREO operation
1 kHz, 10% T.H.D., 6 Ω .....(RMS)150W
Signal to noise ratio
VIDEO/AUX INPUT ..... 88 dB (IHF' 66)
Input sensitivity / impedance
VIDEO/AUX INPUT .....600 mV / 47 kΩ

[Tuner section]

FM tuner section
Tuning frequency range ... 87.5 MHz ~ 108 MHz

AM Tuner section
Tuning frequency range ..... 530kHz ~ 1,720kHz

[Cassette deck section]

Track ..... 4-tracl. 2-channel stereo
Recording system .....AC bias system
(Frequency: 100 kHz)

Heads
A deck : Playback head.....1
B deck : Playback / recording head 1
Erasing head 1
Fast winding time ..... Approx. 100 seconds
(C-60 tape)

[CD player section]

Laser wave length .....770 to 795 nm
Laser power class ..... 1 (FDA)
Wow & Flutter.....Less than unmeasurable Limit

[General]

Power consumption..... 180W
Dimensions ..... W : 270 mm (10-5/8")
H : 330 mm (13")
D : 390 mm (15-3/8")
Weight (net).....8.7 kg (19.2 lb)

Speakers (LS-N70S)

Enclosure ..... Bass-reflex type
Speaker configuration
Woofer..... 160 mm, cone type
Tweeter ..... 50 mm, cone type
Super-tweeter ..... 20 mm, dome type
Impedance ..... 6 Ω
Maximum input power 150W
Dimensions ..... W : 226 mm (8-7/8")
H : 330 mm (13")
D : 256 mm (10 1/16")
Weight (net).....3.8 kg (8.4 lb) (1 piece)

Note:
Component and circuit are subject to modification to insure best operation under differing local conditions. This manual is based on Europe (E) standard, and provides information on regional circuit modification through use of alternate schematic diagrams, and information on regional component variations through use of parts list.

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