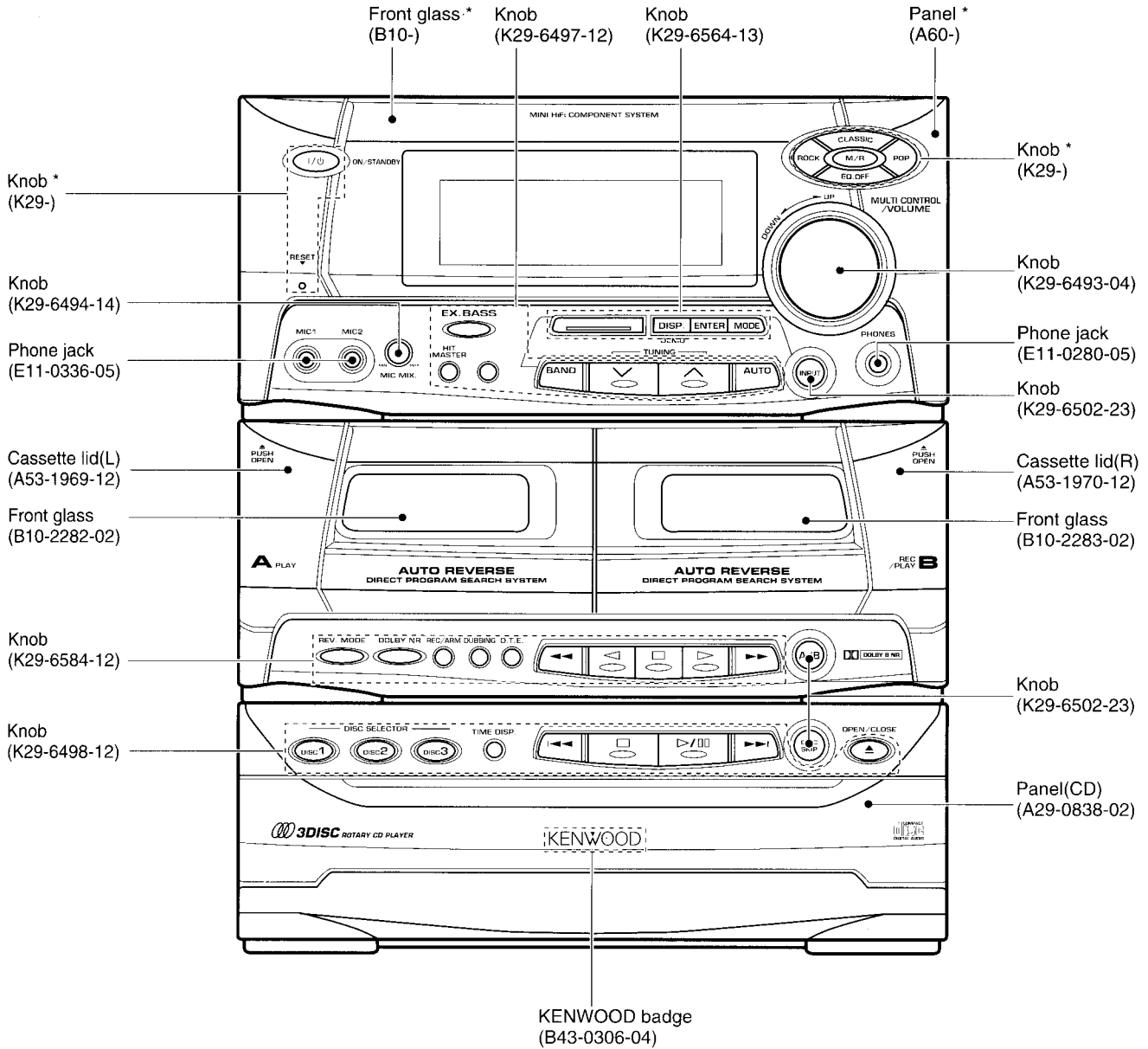


MINI HI-FI COMPONENT SYSTEM
**RXD-500/500W/520S/550/550W/
 560/700/700W/710/720S/
 750/750W/760**

SERVICE MANUAL
 (XD-500~760**)

KENWOOD

© 1997-3/B51-5300-00 (K/K) 4185



* Refer to parts list on page 56.

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

**Refer to page 2 if you want to know system configuration.

KENWOOD-Corp. 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.**

RXD-500/700

CONTENTS / ACCESSORIES

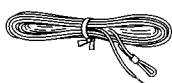
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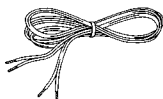
Accessories

Please confirm that the following accessories are present.

FM indoor antenna(1)
(T90-0801-05) : KPMIXY
(T90-0809-05) : TEQ



Speaker cords (2)
(E30-5156-08) : LS-N500 series
(E30-5120-08) : LS-N700 series

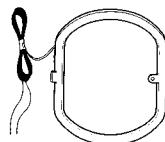


Remote control unit(1)
(A70-1106-05) : MIXY.....RC-H3
(A70-1119-05) : TEQ.....RC-H3R
(A70-1145-05) : KP.....RC-H3K

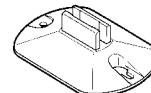


Battery cover (A09-0374-08)

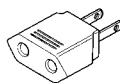
Loop antenna(1) (T90-0820-05)



AM loop antenna stand(1)
(J19-3645-05)



AC plug adapter..... (1)
(E03-0115-05)



Batteries (R6/AA)(2)



(A70-1120-05) : MIXY.....RC-H2
(A70-1122-05) : TEQ.....RC-H2R
(A70-1146-05) : KP.....RC-H2K

Remocon configuration

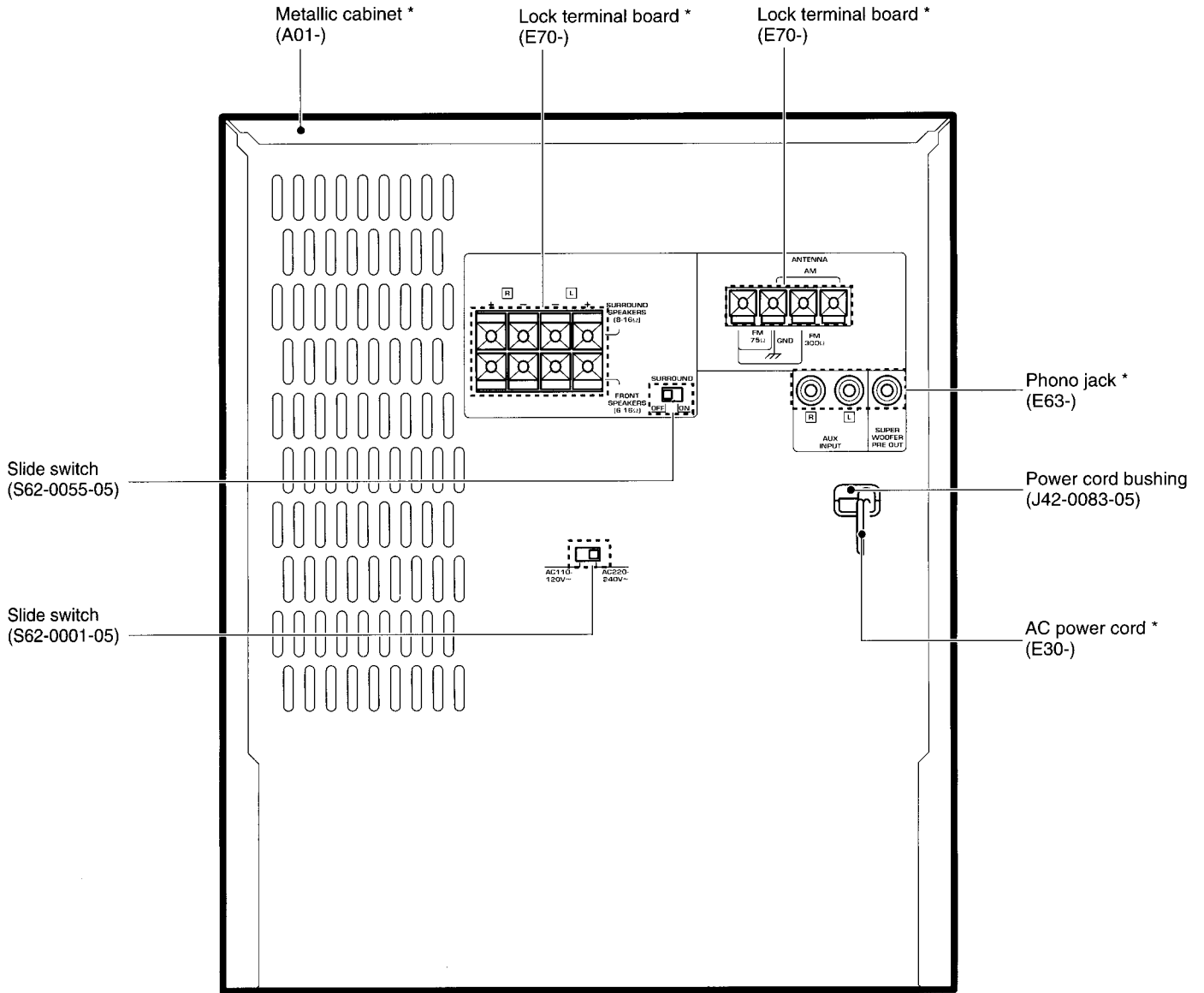
PART NAME	MODEL NAME	TYPE
A70-1106-05	RXD-700/710/750/760	MIXY
A70-1119-05	RXD-700/750W	TEQ
A70-1145-05	RXD-750	KP
A70-1120-05	RXD-500/520S/550/560	MIXY
A70-1122-05	RXD-500/500W/550W	TEQ
A70-1146-05	RXD-500/550	KP

System configuration

SYSTEM	MAIN UNIT	SPEAKER
XD-500/W	RXD-500	LS-N500
	RXD-500	LS-N700
	RXD-500W	LS-N500
XD-520S	RXD-520S	LS-N700
XD-550/W	RXD-550	LS-N550
	RXD-550	LS-N750
	RXD-550W	LS-N550
XD-560	RXD-560	LS-N750
XD-700/W	RXD-700	LS-N700
	RXD-700W	LS-N700
XD-710	RXD-710	LS-N700
XD-720S	RXD-720S	LS-N700
XD-750/W	RXD-750	LS-N750
	RXD-750W	LS-N750
XD-760	RXD-760	LS-N750

RXD-500/700

EXTERNAL VIEW



* Illustration is M type.

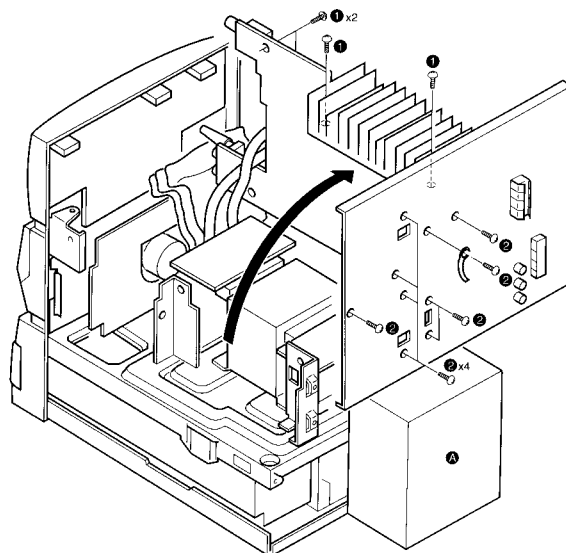
* Refer to parts list on page 56.

RXD-500/700

DISASSEMBLY FOR REPAIR

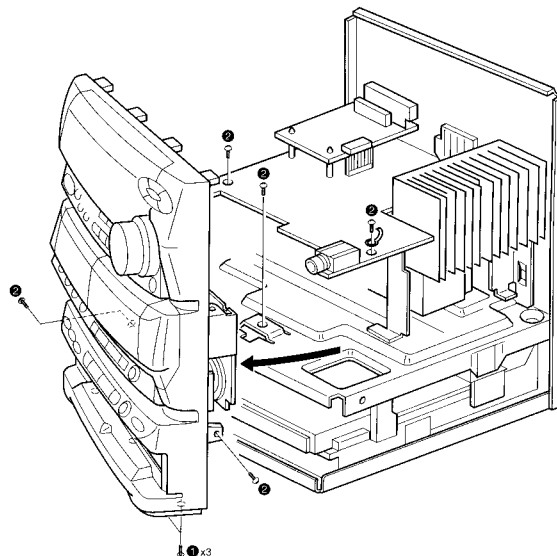
1. How to remove the main PCB.

- (1) Remove the 4 screws ❶.
- (2) Remove the 9 screws ❷.
- (3) Lay the rear panel with left side downward on the small box ❸.



2. How to remove the front panel.

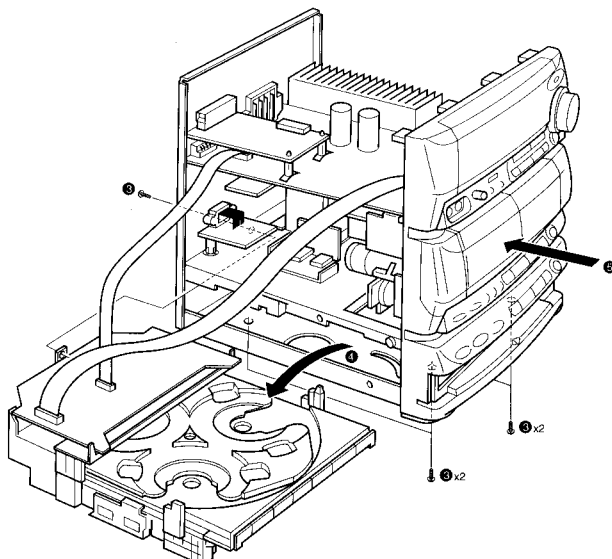
- (1) Remove the 3 screws ❶.
 - (2) Remove the 5 screws ❷.
- ※ Remove the deck mechanism only with the fixed frame on the panel.



3. How to remove CD mechanism

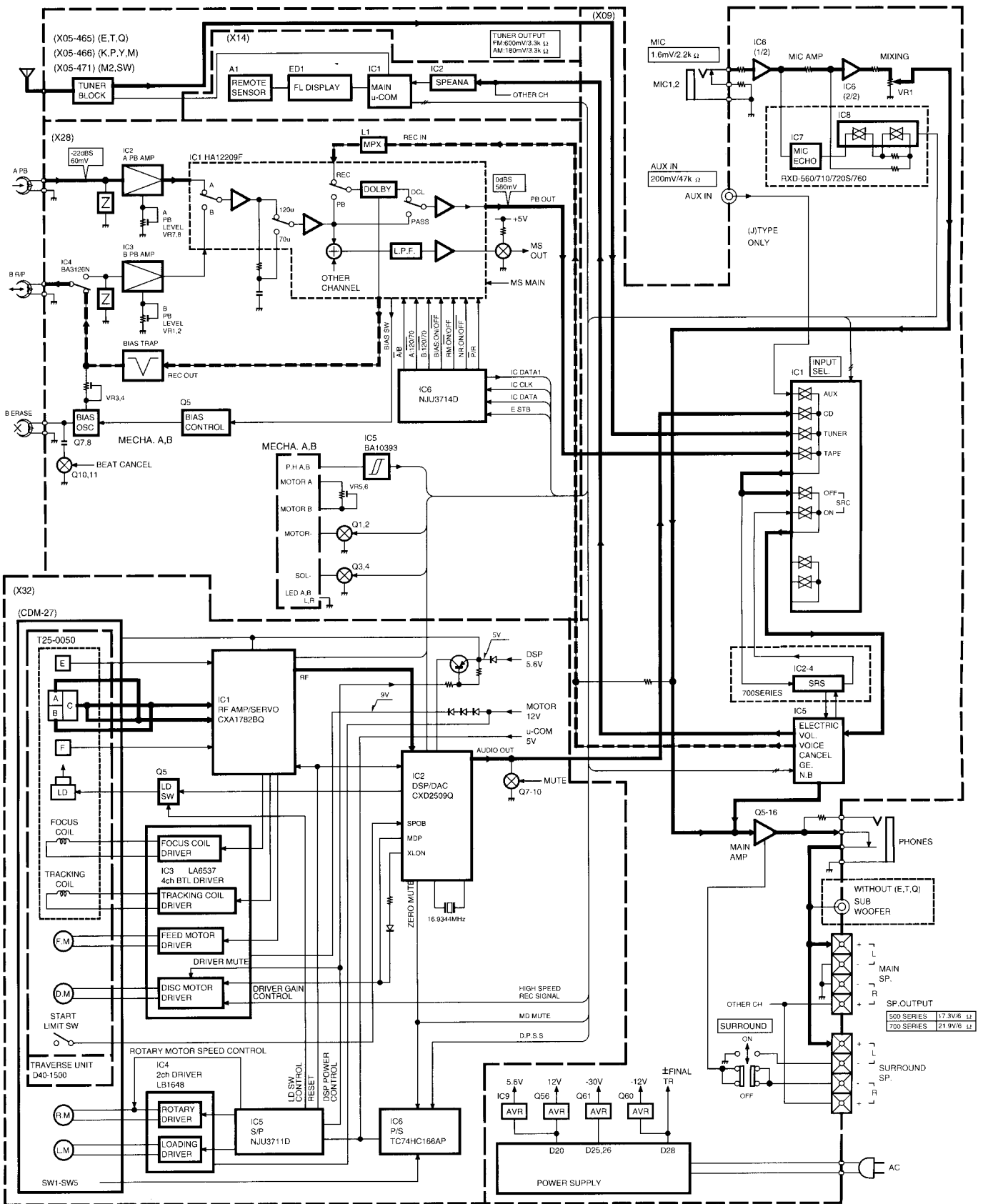
(After remove the front panel)

- (3) Remove the 5 screws ❸, then remove CD mechanism(❹) with the laid set.
- (4) Assemble the front panel then check (+) position.



RXD-500/700

BLOCK DIAGRAM



RXD-500/700

RXD-500/700

CIRCUIT DESCRIPTION

1. Initialization

1-1 Setting of initial conditions

While pressing the [ENTER] key, plug the AC cord into the AC power outlet.

1-2 Initializing operation

- A microcomputer is initialized for start when the AC power is turned on while pressing the [ENTER] key. At that time, CD mechanism and MD mechanism are also initialized.
- During the initial operation, the display shows "INITIALIZE" and after that the clock blinks up on display.

1-3 Initial items and back up data

ITEMS	
※POWER	OFF
※VOLUME	15
※BALANCE	CENTER
MUTING	OFF
※EQ	OFF
※EQ. MANU	FLAT
※EX. BASS	ON
※SRS 3D	OFF
S. DIRECT	NONE
※INPUT SEL	TUNER
※AUX INPUT	0 (-6dB)
※REC LEVEL	-17
※N. B.	OFF
ECHO	NONE
※3D LEVEL	0
※REF/MANU	REF
※DEMO	ON

※back up data

ITEMS		
TUNER	※BAND	FM
	※LAST f	LIMIT
	※LAST Pch	—
	※AUTO/MONO	AUTO
CLOCK TIMER	※Pch	TEST f
	※CLOCK	AM 12 : 00
	※PROG ON	AM 12 : 00
	※PROG OFF	AM 12 : 00
	※PRO MODE	PLAY
	※SOURCE	TUNER
	※Pch	1
DECK	※EXE	OFF
	※OTT	OFF
	SLEEP	OFF
	※DIRECTION	FORWARD
	※RVS MODE	▷
	※DOLBY NR	OFF
	A/B	B
	ACTIVE MODE	STOP
	PLAY MODE	TRACK
	REPEAT	OFF
CD	RANDOM	OFF
	PLAY MODE	STOP
	TIME	SINGLE

1-4 Mechanism initialization

1-4-1 CD mechanism

- Disc unclamps (traverse down)
- Rotary tray rotates (1/3 rotation)
- If a mechanism error occurs, "C" is indicated on the display.

1-4-2 DECK mechanism

- When initial condition becomes NG for the third time, decide the error.
The error condition is displayed as "X" on the display.

1-4-3 Error display

C ERR or X ERR

CIRCUIT DESCRIPTION

2. TUNER preset frequency

c h	Distination													
	K 1		K 2		K 3		E 1		E 2		E 3		Q	
1	FM	97.50MHz	FM	97.50MHz	FM	97.50MHz	FM	97.50MHz	FM	97.50MHz	FM	97.50MHz	FM	97.50MHz
2	FM	108.00MHz	FM	108.00MHz	FM	108.00MHz	FM	108.00MHz	FM	108.00MHz	FM	108.00MHz	FM	108.00MHz
3	AM	630kHz	AM	630kHz	AM	630kHz	AM	630kHz	AM	630kHz	AM	630kHz	AM	630kHz
4	AM	1000kHz	AM	1000kHz	AM	1000kHz	AM	999kHz	AM	999kHz	AM	999kHz	AM	999kHz
5	AM	1440kHz	AM	1440kHz	AM	1440kHz	AM	1440kHz	AM	1440kHz	AM	1440kHz	AM	1440kHz
6	AM	1610kHz	AM	1610kHz	AM	1610kHz	AM	1602kHz	AM	1602kHz	AM	1602kHz	AM	1602kHz
7	AM	1700kHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	LW	162kHz	FM	87.50MHz	LW	162kHz
8	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	LW	216kHz	FM	87.50MHz	LW	216kHz
9	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	LW	270kHz	FM	87.50MHz	LW	270kHz
10	FM	89.10MHz	FM	89.10MHz	FM	89.10MHz	FM	89.10MHz	FM	89.10MHz	FM	89.10MHz	FM	89.10MHz
11	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	LW	279kHz	FM	87.50MHz	LW	279kHz
12	FM	90.00MHz	FM	90.00MHz	FM	90.00MHz	FM	90.00MHz	FM	90.00MHz	FM	90.00MHz	FM	90.00MHz
13	FM	106.00MHz	FM	106.00MHz	FM	106.00MHz	FM	106.00MHz	FM	106.00MHz	FM	106.00MHz	FM	106.00MHz
14	AM	530kHz	AM	530kHz	AM	530kHz	AM	531kHz	AM	531kHz	AM	531kHz	AM	531kHz
15	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	LW	153kHz	FM	87.50MHz	LW	153kHz
16	FM	98.00MHz	FM	98.00MHz	FM	98.00MHz	FM	98.00MHz	FM	98.00MHz	FM	98.00MHz	FM	98.00MHz
17	FM	98.50MHz	FM	98.50MHz	FM	98.50MHz	FM	98.50MHz	FM	98.50MHz	FM	98.50MHz	FM	98.50MHz
18	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	LW	216kHz	FM	87.50MHz	FML	74.00MHz
19	AM	990kHz	AM	990kHz	AM	990kHz	AM	990kHz	AM	990kHz	AM	990kHz	FML	65.00MHz
20	FM	97.40MHz	FM	97.40MHz	FM	97.40MHz	FM	97.70MHz	FM	97.70MHz	FM	97.70MHz	FML	69.00MHz
21	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz
22	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz
23	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz
24	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz
25	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz
26	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz
27	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz
28	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz
29	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz
30	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz
31	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz
32	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz
33	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz
34	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz
35	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz	FM	87.50MHz
36	FM	87.50MHz	FM	87.50MHz	SW	17.00MHz	FM	87.50MHz	FM	87.50MHz	SW	17.00MHz	FM	87.50MHz
37	FM	87.50MHz	FM	87.50MHz	SW	6.50MHz	FM	87.50MHz	FM	87.50MHz	SW	6.50MHz	FM	87.50MHz
38	FM	87.50MHz	FM	87.50MHz	SW	17.90MHz	FM	87.50MHz	FM	87.50MHz	SW	17.90MHz	FML	74.00MHz
39	FM	87.50MHz	FM	87.50MHz	SW	5.90MHz	FM	87.50MHz	FM	87.50MHz	SW	5.90MHz	FML	65.00MHz
40	FM	87.50MHz	FM	87.50MHz	SW	11.00MHz	FM	87.50MHz	FM	87.50MHz	SW	11.00MHz	FML	69.00MHz

CIRCUIT DESCRIPTION

3. Destination list of tuner

Desti- nation	DSW				Band	Receiving frequency range	Channel space	IF	RF	PORT 47
	3(D23)	2(D22)	1(D21)	0(D20)						
K1	0	0	0	0	FM	87.5MHz~108.0MHz	100kHz	+10.7MHz	25kHz	0
					AM	530kHz~1700kHz	10kHz	+450kHz	10kHz	0
K2	0	0	0	1	FM	87.5MHz~108.0MHz	100kHz	+10.7MHz	25kHz	1
					AM	530kHz~1610kHz	10kHz	+450kHz	10kHz	0
K3	1	0	0	1	FM	87.5MHz~108.0MHz	100kHz	+10.7MHz	25kHz	1
					MW	530kHz~1610kHz	10kHz	+450kHz	10kHz	0
					SW	5.9MHz~17.9MHz	5kHz	+450kHz	5kHz	0
E1	0	0	1	1	FM	87.5MHz~108.0MHz	50kHz	+10.7MHz	25kHz	0
					AM	531kHz~1602kHz	9kHz	+450kHz	9kHz	0
E2	0	1	0	0	FM	87.5MHz~108.0MHz	50kHz	+10.7MHz	25kHz	0
					MW	531kHz~1602kHz	9kHz	+450kHz	9kHz	0
					LW	153kHz~279kHz	9kHz	+450kHz	9kHz	0
E3	1	0	1	1	FM	87.5MHz~108.0MHz	50kHz	+10.7MHz	25kHz	0
					MW	531kHz~1602kHz	9kHz	+450kHz	9kHz	0
					SW	5.9MHz~17.9MHz	5kHz	+450kHz	5kHz	0
E1 RDS	0	1	0	1	FM	87.5MHz~108.0MHz	50kHz	+10.7MHz	25kHz	0
					AM	531kHz~1602kHz	9kHz	+450kHz	9kHz	0
E2 RDS	0	1	1	0	FM	87.5MHz~108.0MHz	50kHz	+10.7MHz	25kHz	0
					MW	531kHz~1602kHz	9kHz	+450kHz	9kHz	0
					LW	153kHz~279kHz	9kHz	+450kHz	9kHz	0
Q	0	1	1	1	FML	65.0MHz~74.0MHz	10kHz	+10.7MHz	5kHz	1
					FMH	87.5MHz~108.0MHz	50kHz	+10.7MHz	5kHz	0
					MW	531kHz~1602kHz	9kHz	+450kHz	9kHz	0
					LW	153kHz~279kHz	9kHz	+450kHz	9kHz	0

DIODE SW : 0 = Without diode (When static, input low)
1 = With diode (When static, input high)

4. Test mode

4-1 Test mode of the receiver

4-1-1 Setting of the test mode

While pressing the [INPUT] key or [Band] key, plug the AC power cord in AC outlet.

4-1-2 Canceling of the test mode

Unplug the AC power cord.

4-1-3 Condition in test mode

POWER ON

SELECTOR ... AUX (in case of [INPUT] key)
TUNER (in case of [BAND] key)

FL, LED All the fluorescent display indicators and LEDs light. (The all illuminated state is cleared by pressing any main unit key or remote key.)

EX. BASS OFF

REC LEVEL ... All position 0dB (REC 80)

4-1-4 All RAM clear

While pressing [HIT MASTER] key, plug the AC power cord into AC power output, the all RAM cleared.

4-1-5 Basic operation in test mode.

- (1) The muting during mode selection is not controlled in the test mode.
- (2) The REC out level is fixed to 0dB (MAX).
- (3) The test mode is cancelled when the AC power is turned OFF.
- (4) The operation of the keys in the test mode, as follows.

4-1-6 The operation of the keys in the test mode.

(1) DISP/DEMO key

When this key is pressed in the test mode, all the fluorescent light off and normal display are indicated cyclically.

(2) TEST (KEY6-KR0)

If this matrix (KEY6-KR0) is ON when setting the test mode, the RDS indication is available on the display with the selector on TUNER.

(3) DISC 1~3 keys

With the selector on AUX, when the DISC 1~3 keys are operated, the 3D level settings can be made as follows.

- ① DISC 1 3D ON level -10 (Min)
- ② DISC 2 3D ON level 0 (Center)
- ③ DISC 3 3D ON level +10 (Max)

CIRCUIT DESCRIPTION

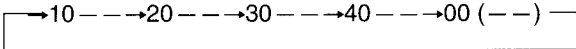
(4) DISC SKIP key (S level display)

With the selector in TUNER, the fluorescent changes cyclically as follows by pressing the [DISC SKIP] key.

- ① ATT is switched OFF. "ATT OFF XX"
- ② ATT is switched ON. "ATT ON XX"
- ③ ATT is switched OFF. Normal display
XX means A/D value (HEX) of S.

(5) CD STOP key

With the selector on TUNER, when the [CD STOP] key operated, the preset memory can be changed as 10 steps.



(6) AUTO, TUNING UP/DOWN

With the selector on something other than TUNER, the E.Q (Flat, Min, Max) settings can be made by pressing the [AUTO] key and the tuning [UP] [DOWN] keys.

- | | |
|-------------------|----------|
| [AUTO] key | E.Q Flat |
| TUNING [DOWN] key | E.Q Min |
| TUNING [UP] key | E.Q Max |

(7) CD SKIP UP/DOWN keys

With the selector on TUNER, the P. CALL is operated by pressing the skip UP/DOWN keys.

- | | |
|-----------------|--------------|
| SKIP [UP] key | P.CALL up |
| SKIP [DOWN] key | P. CALL down |

(8) CD OPEN/CLOSE keys

With the selector on TUNER, the channel space settings can be mad cyclically by pressing the OPEN/CLOSE keys with E1, E3, K2 and K3 version.

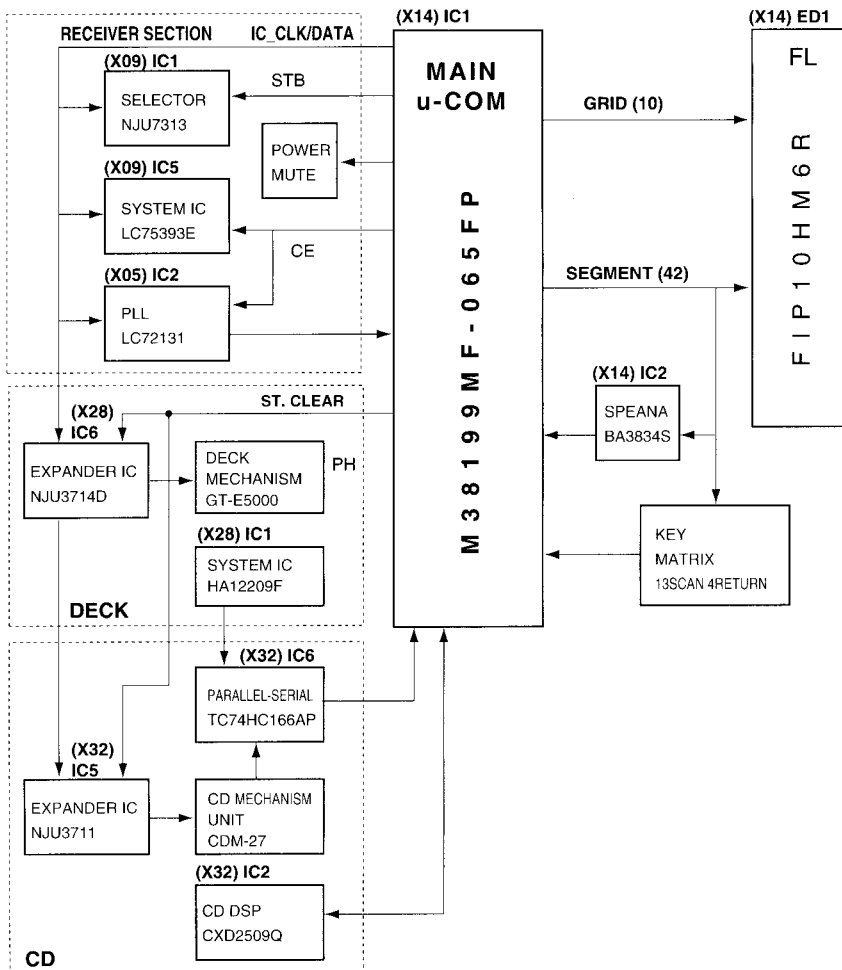
(9) Other keys

During the test mode, it can be operated in a special manner that is different from an ordinary operation by using the keys on the main body, specifically as shown in the following table.

TAPE KEY	INDICATION OF VOL. VALUE	Press mode key in the AUX mode	
		1 time	2 times
		BALANCE	INPUT LEVEL
RVS MODE	1	L	-12
DOLBY NR	44 (MID)	CENTER	-3
A/B	86 (MAX)	R	+3
DUBBING	---		-7
O.T.E	---		-2

5. Main microprocessor

5-1 Microprocessor periphery block diagram



RXD-500/700

CIRCUIT DESCRIPTION

5-2 Pin description

Pin No.	I/O	Name	Description
1	I	SPEANA	Speana input (A/D convertor input)
2	I	CW	Rotary encoder input B
3	I	CCW	Rotary encoder input A
4	I	A-PH	A photo sensor input
5	I	B-PH	B photo sensor input
6	O	POWER	Power control H : ON L : OFF
7	I/O	SDATA	Serial communication data
8	I/O	SBUSY	Serial communication busy
9	I	PLL-DO	PLL (LC72131) data input
10	O	PLL-CE/E VOL CE	PLL (LC72131)/E. Vol (chip enable)
11	I	RDS S LEVEL	RDS signal level
	O	ECHO A	Echo A change-over (M type only)
12	I	RDS-DATA	RDS data signal input
	O	ECHO B	Echo B change-over (M type only)
13	O	IC-DATA	Selector/PLL/E. Volume/Expander IC (data)
14	O	IC-CLK	Selector/PLL/E. Volume/Expander IC (Clock)
15	O	CD-XLAT	CD latch output (CXA1782BQ, CXD2509Q)
16	I	SENSE	CD sense input (CXA1782BQ, CXD2509Q)
17	O	PS-LOAD	Parallel serial IC load H : Shift L : Load
18	I	PS-SIN	Parallel serial IC data
19	O	CD-CLK	CD DSP clock (CXD2509Q)
20	O	SQCK	Sub cord clock (CXA 1782BQ, CXD2509Q)
21	O	CD-DATA	CD IC DATA
22	I	SUBQ	Sub code data
23	O	E-STB	Expander IC strobe control
24	O	SRS LED	3D stereo LED H : ON L : OFF
25	O	A-MUTE	Mute control H : OFF L : ON
26	O	E. VOL ATT	E. Vol attenuation H : ON L : OFF
27	O	ENFA/POLAR	Emphasis change-over (M type only) H : 100K L : 50K Polar change-over (Q type only) H : FM L : OTHER
28	O	IC-CLR	Expander IC reset H : Normal L : Reset
29	I	CE	Power failure input H : AC ON L : AC OFF
30	I	SCOR	Sub code synchronism signal (CXD2509Q)
31	O	SEL-STB	Selector IC strobe
32	I	REM	Remote control input
33	I	PROTECT	Protection input H : Protect L : Normal
34	I	RDS-CLK	RDS IC clock
35	I	RESET	Reset H : Normal L : Reset
36	I	Xcin	
37	O	Xcout	Timer clock input/output(32.768kHz)
38	I	Xin	
39	O	Xout	Main clock input/output(8.38MHz)
40		Vss	(GND)
41~44	I	KR0~KR3	Key return 0~3 H : ON
45~54	O	DIG1~DIG10	FL grid 1G~10G
55~73	O	SEG41~SECT23	FL segment SEG41~SEG23
74~76	O	SEG22/BP OUT3~SEG20/BP OUT1	FL segment SEG22~SEG20/band pass control 3~1
77~81	O	SEG19~SEG15	FL segment SEG19~SEG15
82~90	O	SEG14 / KS15/~SEG6/KS7	FL segment SEG14~SEG6/Key scan KS15~KS7
91		Vcc	u-com power supply
92~97	O	SEG5/KS6/~SEG0/KS1	FL segment SEG5~SEG0/Key scan KS6~KS1
98		Vee	Pull down power supply
99		AVss	A/D GND
100		Vref	A/D reference voltage

CIRCUIT DESCRIPTION

5-3 Expander IC port description

5-3-1 CD section NJU3711 (X32,IC5)

Pin No	Pin Name	I/O	Name	Description	
1	P3	O	ICRST	CD IC RESET	H=NORMAL L=RESET
2	P4	O	LMF	LOAD MOTOR CONTROL FORWARD	H=ON L=OFF
3	P5	O	BRKM	ROTARY MOTOR CONTROL(BRAKE)	H=NORMAL L=BRAKE
4	VSS		VSS	GND	
5	P6	O	LMR	LOAD MOTOR CONTROL REVERSE	
6	P7	O	RMR	ROTARY MOTOR CONTROL REVERSE	H=ON L=OFF
7	P8	O	RMF	ROTARY MOTOR CONTROL FORWARD	H=ON L=OFF
8	DATA	I	DATA	INPUT DATA	
9	CLK	I	CLK	CLOCK	
10	STB	I	STB	STROBE	
11	CLR	I	CLR	DATA CLEAR	
12	P1	O	DC-OFF	CD IC POWER SUPPLY CONTROL	H=OFF L=ON
13	P2	O	LDC	CD LAZER	H=OFF L=ON
14	VDD		VDD	POWER SUPPLY	

5-3-2 Input expander IC (parallel-serial)

X32, IC6(TC74HC166AP)

Pin No	Name	I/O	Description	
2	CD/MD MUTE	I	CD/MD MUTING	H : MUTE OFF L : MUTE ON
3	UP SW	I	CD UP SW	H : OFF L : ON
4	LD SW	I	CD LOAD SW	H : OFF L : ON
5	UNLOAD	I	CD UNLOAD SW	H : ON L : OFF
10	PSSW	I	CD MECHANISM POSITION SW	H : OFF L : ON
11	STSW	I	CD MECHANISM STOP SW	H : OFF L : ON
12	DNSW	I	CD DOWN SW	H : OFF L : ON
14	DPSS	I	NO USED	

RXD-500/700

ADJUSTMENT

1. Tuner adjustment

X05-465x

NO.	ITEM	INPUT SETTINGS	OUTPUT SETTINGS	TUNER SETTINGS	ALIGNMENT POINTS	ALIGN FOR	FIG.
1	DISCRIMINATOR	(A) 98 MHz, 60dB μ (ANT INPUT) 1 kHz, ± 40 kHz DEV : E/T/Q TYPE 1 kHz, ± 75 kHz DEV (OTHER TYPE)	Connect a DC voltmeter between pin 1 and pin2 of CN2.	MONO 98.0 MHz	L31	0V	(a)
					L32 (EXCEPT K/P)	Minimum distortion.	
2	DISTORTION (STEREO)	(C) 98 MHz, 60dB μ (ANT INPUT) 1 kHz, ± 40 kHz DEV : E/T/Q TYPE 1 kHz, ± 67.5 kHz DEV PILOT ± 7.5 kHz DEV OTHER TYPE	(B)	AUTO 98.0 MHz	IFT (A1)	Minimum distortion.	(a)

X05-4660

NO.	ITEM	INPUT SETTINGS	OUTPUT SETTINGS	TUNER SETTINGS	ALIGNMENT POINTS	ALIGN FOR	FIG.
1	DISTORTION (STEREO)	(A) 98 MHz, 60dB μ (ANT INPUT) 1 kHz, ± 67.5 kHz DEV PILOT: ± 7.5 kHz DEV	(B)	AUTO 98.0 MHz	IFT (A1)	Minimum distortion.	(a)

X05-4710

No.	ITEM	INPUT SETTING	OUTPUT SETTING	TUNER MODE	ALIGNMENT POINTS	ALIGN FOR	FIG.
1	DISCRIMINATOR	(A) 98MHz 1kHz, 75kHzdev 60dBuV(AND input)	Connect a DC voltmeter to CN2	MONO 98.0MHz	L5	0V	(a)
2	DISTORTION (STEREO)	(C) 98MHz 1kHz, ± 67.5 kHzdev Pilot, ± 7.5 kHzdev 60dBuV(ANT input)	(B)	AUTO 98.0MHz	IFT (A1)	Minimum distortion	(a)
3	SENSITIVITY (SW)	(D) 6.5MHz 400Hz 30%mod 30dBuV(ANT input)	(B)	6.5MHz	L2	Maximum output	(a)

X04-1313 Q TYPE (65MHz~74MHz BAND)

NO.	ITEM	INPUT SETTINGS	OUTPUT SETTINGS	TUNER SETTINGS	ALIGNMENT POINTS	ALIGN FOR	FIG.
1	VCO	(E) 69 MHz, 60 dB μ (ANT INPUT) 1 kHz, 0 kHz DEV SUB, 0 kHz DEV	Connect a frequency counter to VCO monitor (CN2).	AUTO 69 MHz	VR 2	Adjust it the frequency counter reads 31.25 kHz ± 100 Hz.	(a)
2	SEPARATION	(E) 69 MHz, 60 dB μ (ANT INPUT) 1 kHz, 40 kHz DEV SUB, 10 kHz DEV Select : L or R	Connect a oscilloscope to TUNER OUT(CN6).	AUTO 69 MHz	TC 1	Minimum crosstalk.	(a)
3	SEPARATION	(E) SAME AS ABOVE	Connect a oscilloscope to TUNER OUT(CN6).	AUTO 69 MHz	VR 1	Minimum crosstalk.	(a)

RXD-500/700

ADJUSTMENT

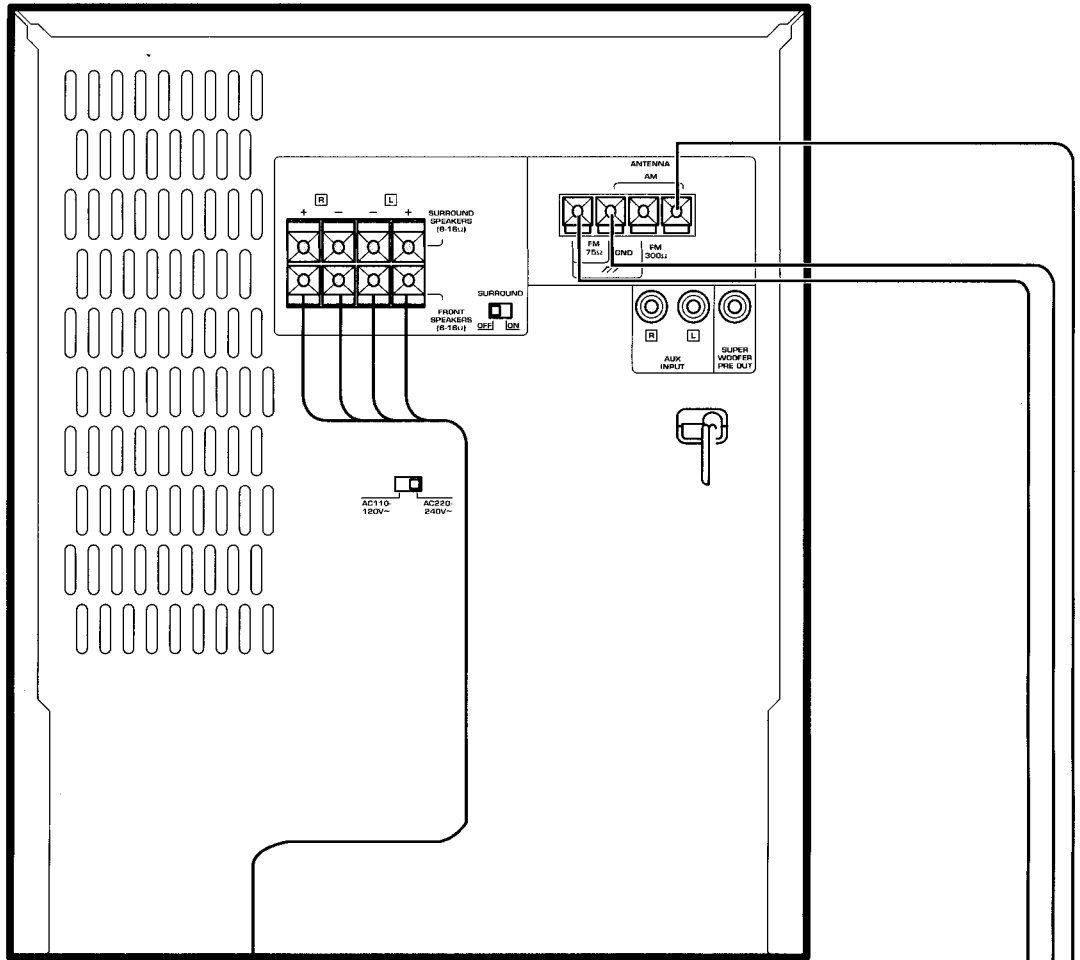
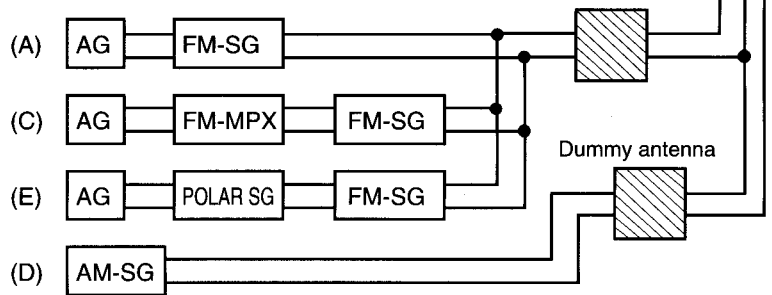
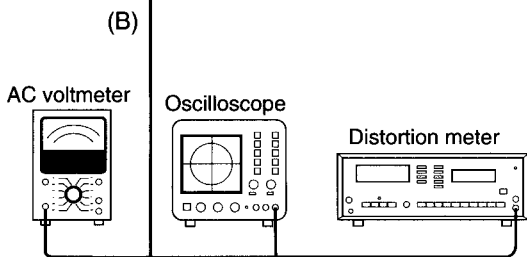


Fig (a)

TO X05 CN1
 9PIN (Lch)
 11PIN (Rch)
 10PIN (GND)



RXD-500/700

ADJUSTMENT

2. Test mode of CD player

2-1 Mechanism

(1) Setting of the test mode

While pressing the [PLAY/PAUSE] key, plug the AC power cord in AC outlet.

(2) Canceling of the test mode unplug the AC power code.

(3)Operation

KEY	DISPLAY	OPERATION
PLAY/PAUSE ▶/ +AC IN	5 01	<ul style="list-style-type: none"> SETTING OF THE TEST MODE CANCEL THE CLAMP TRAY 1 ROTATION TRAY OPENS AUTOMATICALLY
STOP ■	5 01	TRAY CLOSE CANCEL THE CLAMP
PLAY/PAUSE ▶/	5 05 PLAY MARK ON ▶	TRAY CLOSE/DISC CLAMP 05 MODE
DISC 3	5 03 PAUSE MARK ON	TRAY CLOSE/DISC CLAMP 03 MODE (TRACKING SERVO OFF)
DISC 1	5 16	DISC 1 STOP PLAY DISC2 TRACK NO.16
DOWN (SKIP DOWN) ◀◀	5 32	DISC 2 STOP PLAY DISC 1 TRACK NO.32
DISC 2	5 - -	CANCEL THE CLAMP DISC STOPS IN THE DISC 3 POSITION

(4) Effective remocon keys in the test mode

NO	KEY NAME	FUNCTION
1	1	1 TRACK JUMP (FWD)
2	2	1 TRACK JUMP (RVS)
3	3	4 TRACK JUMP (FWD)
4	4	4 TRACK JUMP (RVS)
5	5	8 TRACK JUMP (FWD)
6	6	8 TRACK JUMP (RVS)
7	7	128 TRACK MOVE (FWD)
8	8	128 TRACK MOVE (RVS)

2-2 Main unit

(1)Setting of the test mode

While pressing the [TIME DISP] key, plug the AC power cord in AC outlet.

(2)Canceling of the test mode press the [DISC 1] key or unplug the AC power code.

(3)Operation

KEY	DISPLAY	OPERATION
TIME DISP. + AC IN	CD 00	<ul style="list-style-type: none"> SETTING OF THE TEST MODE CANCEL THE CLAMP TRAY1/3 ROTATION TRAY OPENS AUTOMATICALLY
STOP ■	CD 00	TRAY CLOSE CANCEL THE CLAMP
PLAY/PAUSE ▶/	CD 03 CD 05	TRAY CLOSE/DISC CLAMP T-SERVO OFF(03) OR ON(05)
DISC SKIP		TRAY 1/3ROTATION
DISC 2	MECHA OK	CANCEL THE CLAMP TRAY1/3 ROTATION
DISC 1	CD 01	CANCEL THE TEST MODE

RXD-500/700

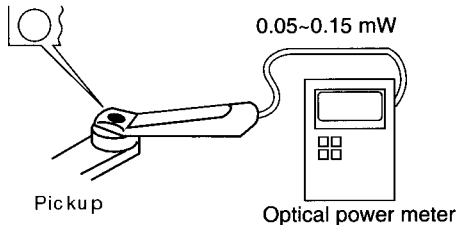
ADJUSTMENT

3. Adjustment of CD player

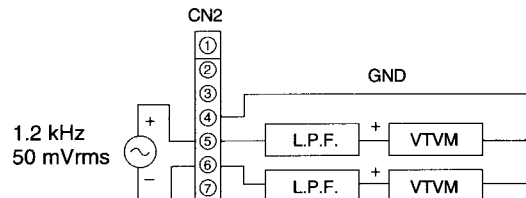
No.	ITEM	INPUT SETTING	OUTPUT SETTING	PLAYER SETTING	ALIGNMENT POINT	ALIGN FOR	FIG.
Step 1~4 are in TEST MODE TEST MODE : While pressing the (TIME DISP.) key, plug the AC power cord into the AC outlet.							
1	LASER POWER	-	Set the sensor section of the optical power meter on the pickup lens.	Press the "PLAY" key to check that the display is "03".	-	On the power from 0.05 to 0.15mW, when the diffraction grating is correctly aligned with the RF level of 0.8Vp-p or more	(a)
2	TRACKING ERROR BALANCE	Test disc Type 4	Connect an oscilloscope as follows. CH1 : RF (CN2-1) CH2 : TE (CN2-6) GND : VC (CN2-4)	Press the "PLAY" key. Confirm the display is "03".	TE BALANCE VR2	Symmetry between upper and lower or $DC=0\pm 25mV$	(c)
3	FOCUS ERROR BALANCE	Test disc Type 4	Connect an oscilloscope as follows. CH1 : RF (CN2-1) CH2 : FE (CN2-2) GND : VC (CN2-4)	Press the "PLAY" key. Confirm that the display is "05"	FE BALANCE VR1	Optimum eye pattern	(d)
4	TRACKING GAIN	Test disc Type 4 Apply signal of 1.2kHz, 50mVrms to CN2 pin 5-6.	Connect a LPF to CN2 pin 5-6 to which connect an oscilloscope or AC voltmeters.	Press the "PLAY" key. Confirm that the displays "05"	TRACKING GAIN VR3	Two VTVMs should read the same value.	(b)

Note:
 Type 4 disc : SONY YEDS-18 Test Disc or equivalent.
 LPF : Around $47k\Omega + 390pF$ or so.

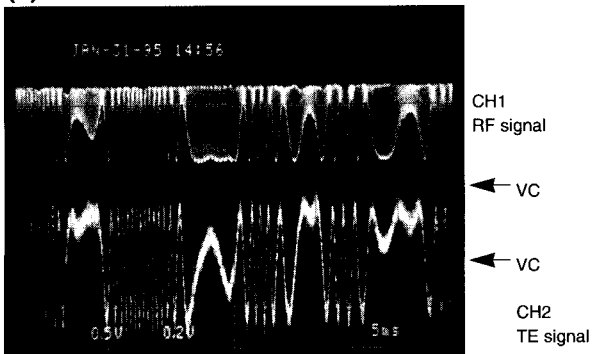
(a) Laser Power



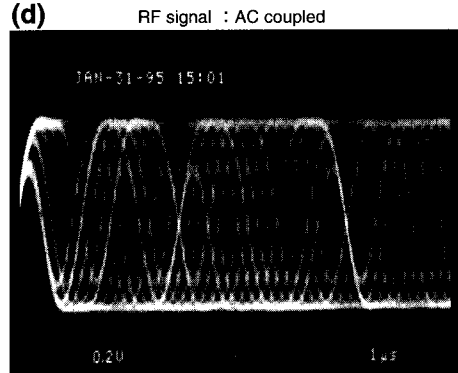
(b) Tracking Gain Adj.



(c)



(d)



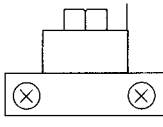
- RF signal and TE signal in test mode (Focusing servo ON / Tracking servo OFF). (Disc Type 4)
- Adjust TE signal so that the waveform is symmetrical in relation to VC. VR 2 (TE BALANCE)

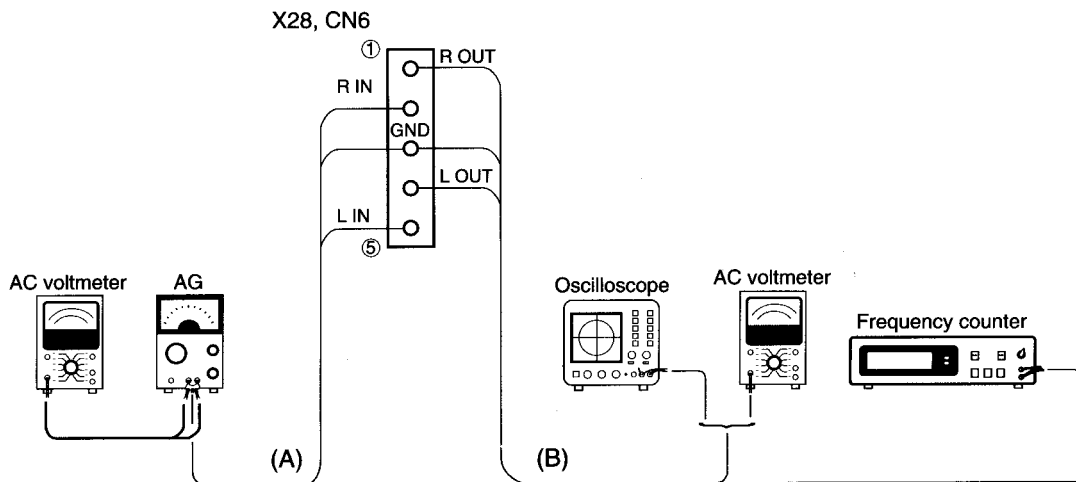
- RF signal in test mode (PLAY).
- Perform the tangential and focusing offset are focused into one point on the display. The crossing points above and below the center shall also be looked clearly.

RXD-500/700

ADJUSTMENT

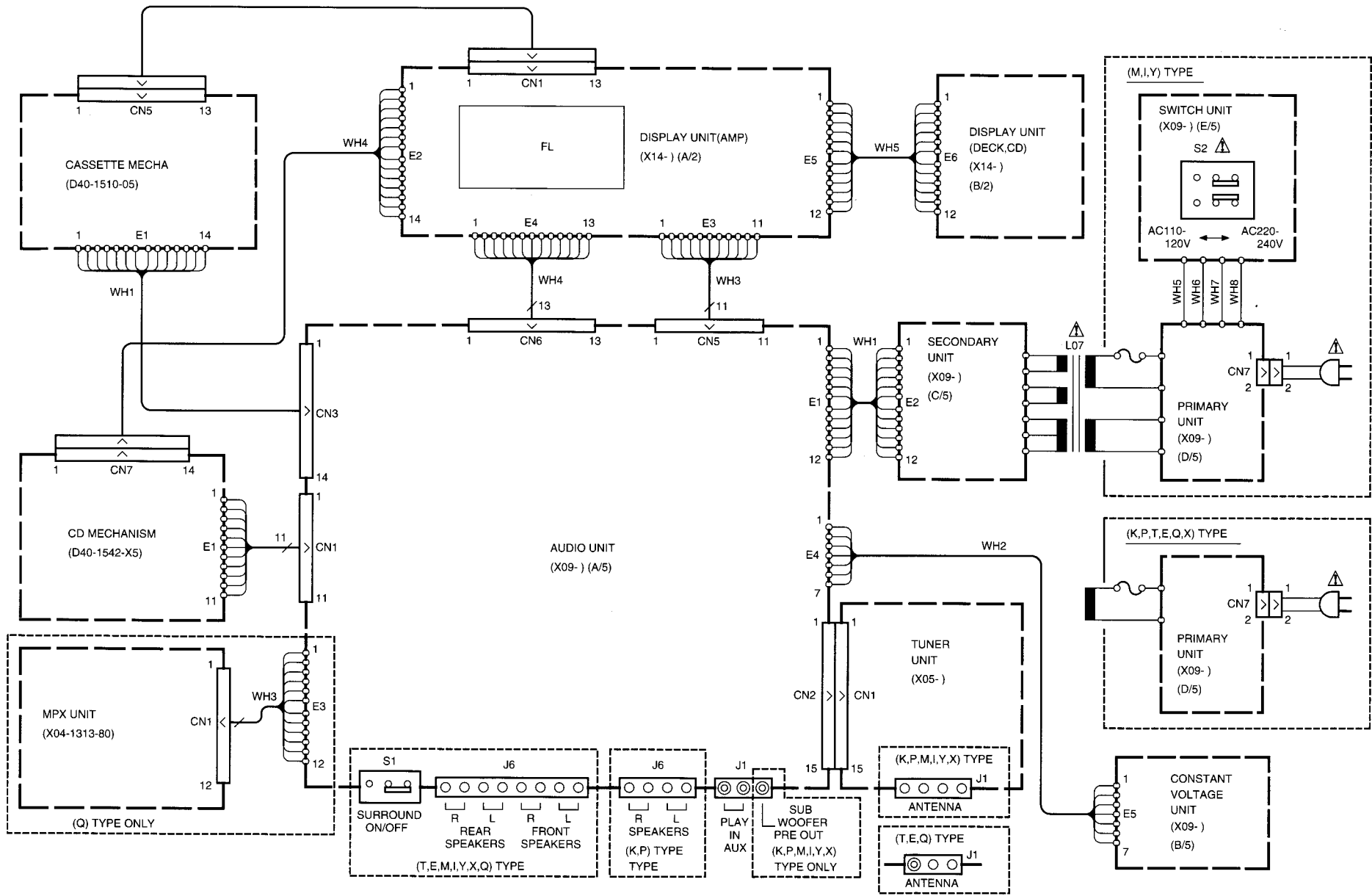
4. Cassette Deck adjustment

No	ITEM	INPUT SETTING	OUTPUT SETTING	DECK SETTING	ALIGNMENT POINT	ALIGN FOR	FIG.
Unless otherwise specified, set the respective switches as follows: TAPE : NORMAL DOLBY : OFF PLAY OUT : Lch (X28,CN6 ④ pin), Rch (X28,CN6 ① pin) I. Cassette mechanism unit (Adjustment of the REC / PLAY head)							0dBs=0.775V
⟨1⟩	Demagnetization and cleaning	—	—	Power : OFF Demagnetization, cleaning, PLAY	Recording head, erase head, capstan pinch roller	Demagnetize the REC / PLAY head with the head eraser. Clean the REC / PLAY head, erase head, capstan and pinch roller using a cotton swab slightly damped with alcohol.	
⟨2⟩	Azimuth of the REC/PLAY head	TCC-153 MTT-114 10kHz, -10dB	(B)	PLAY	 FWD RVS	Adjust the output to maximum and adjust the azimuth adjustment screw for the Lissajours waveform pattern of the oscilloscope to become close to a 45° straight line.	
II. PC BOARD ADJUSTMENT							
⟨1⟩	TAPE SPEED(NORMAL)	TCC-110 MTT-111 SCC-1727 3kHz	(B)	PLAY	A DECK VR 5 B DECK VR 6	Adjust the tape speed so that 3kHz is obtained at the center of the tape.	
III. PC BOARD ADJUSTMENT							
⟨1⟩	PLAYBACK LEVEL	MTT-130 400Hz	(B)	PLAY	A DECK VR 7 (L) VR 8 (R) B DECK VR 1 (L) VR 2 (R)	Adjust the playback output to -2.0dBs	
⟨2⟩	BIAS CURRENT	Adjust the AG for the output of the DECK to become 1kHz -30dBs. 400Hz/10kHz	(B)	REC ↑ PLAY	VR 3 (L) VR 4 (R)	Record 1kHz and 10kHz alternately, and adjust the bias current adjustment potentiometer for the playback levels to become the same.	

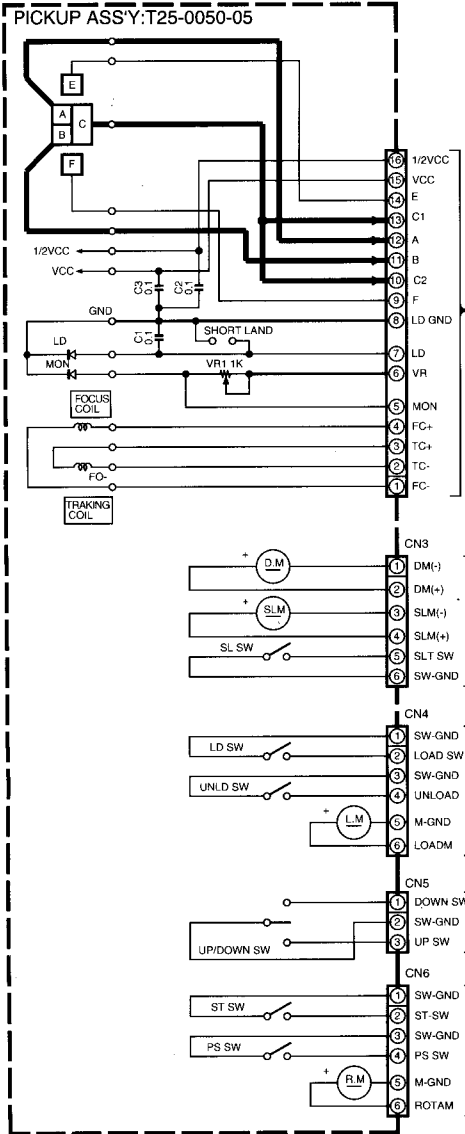


RXD-500/700

WIRING DIAGRAM



CD CHANGER MECHA.:CDM-27
(D40-1543-X5)

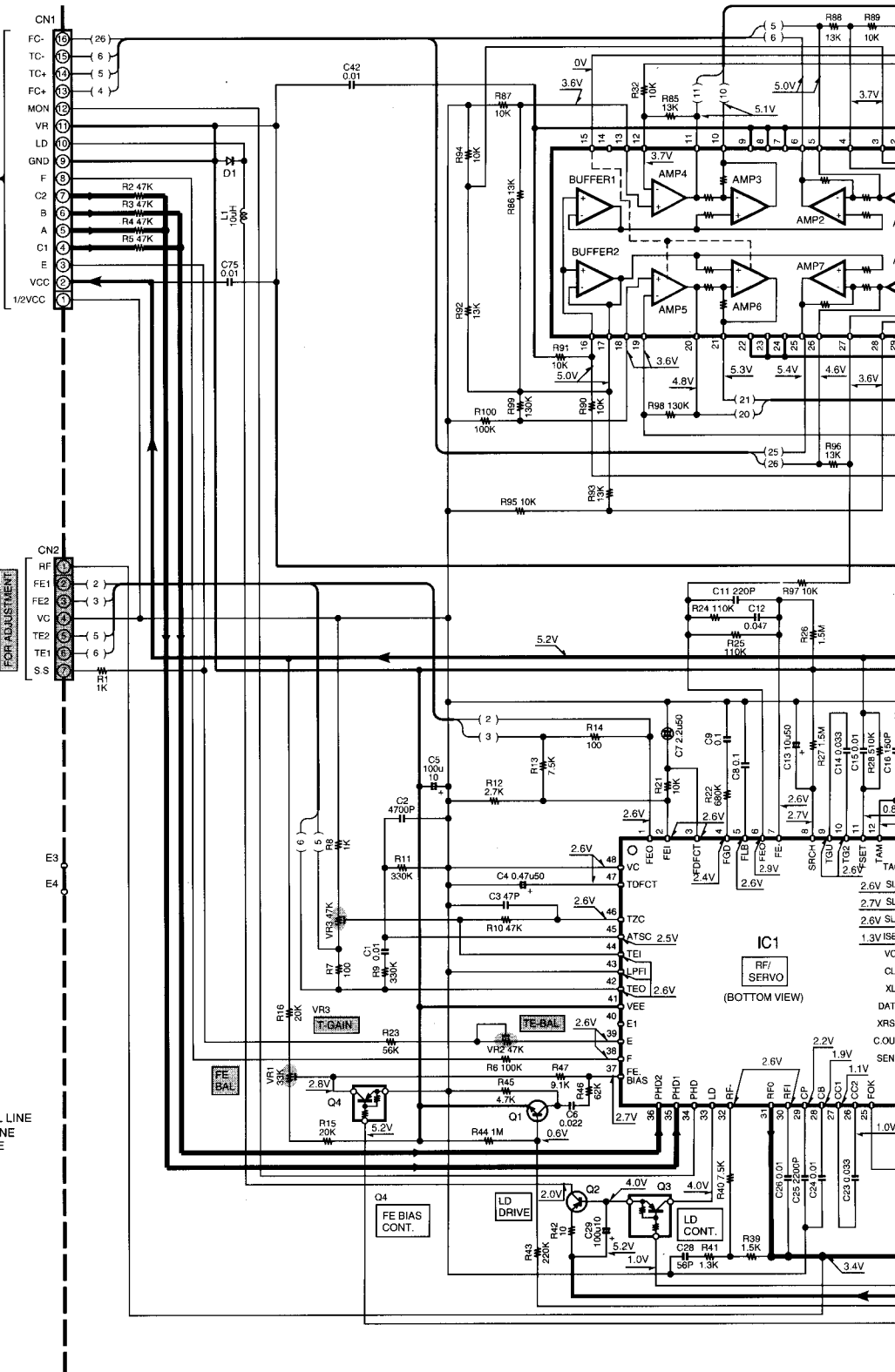


- IC1 : CXA1782BQ×1
- IC2 : CXD2509Q
- IC3 : LA6537
- IC4 : LB1648
- IC5 : NUJ3711D
- IC6 : TC74HC166AP

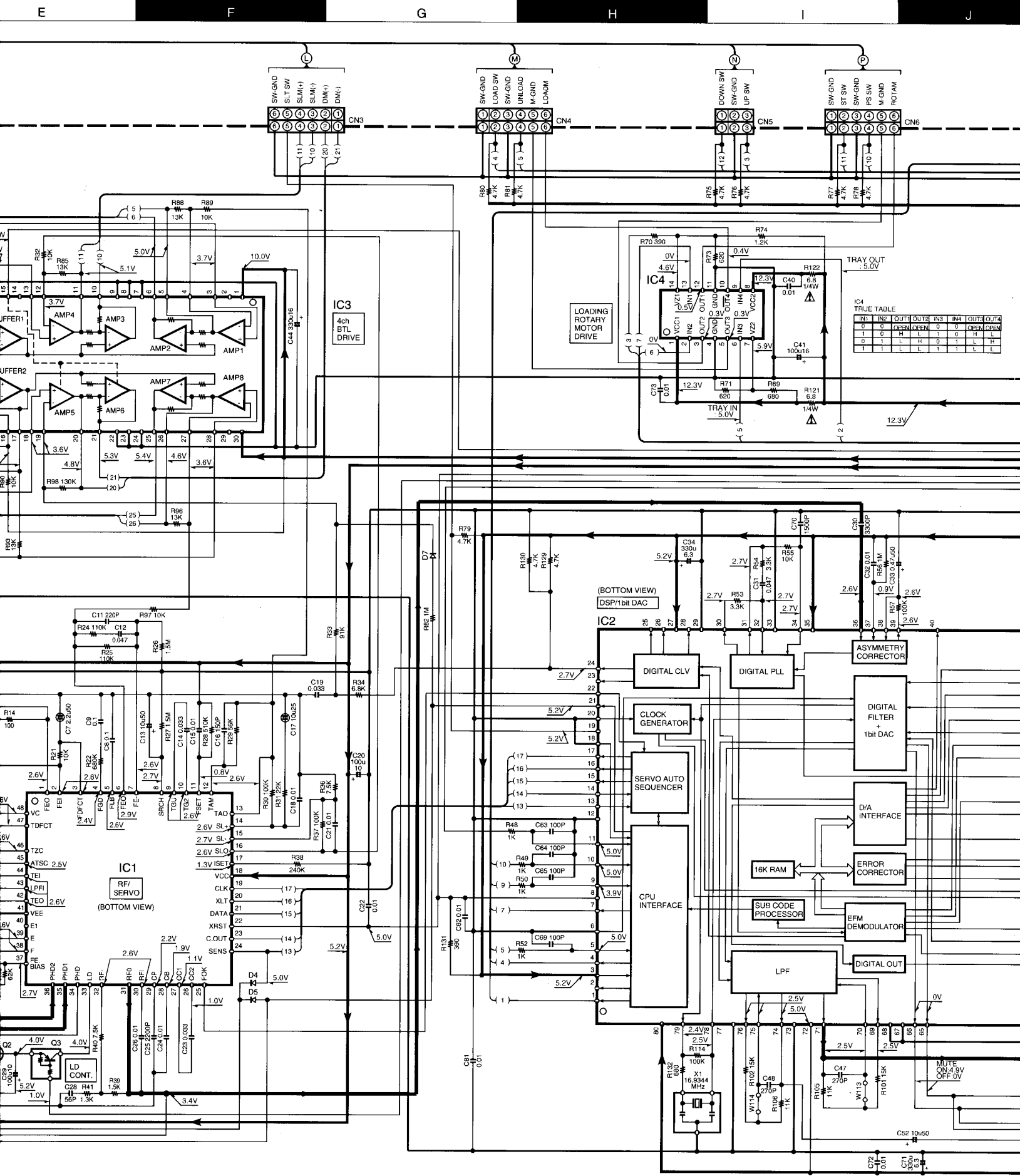
- D1-5,7-9,17,18 : 1S5133 or HSS104
- D10,11 : S5688B or 1SR139-400
- D14,15 : RD5.6ES(B2) or HZS5.6N(B2)
- Q1 : 2SC2785(F,E) or 2SC1740S(Q,R)
- Q2 : 2SA954(L,K)
- Q3,4,11 : DTA124ESA or UN4112
- Q5 : 2SA1286-T11
- Q7,8 : 2SA1175(F,E) or 2SA933AS(Q,R)
- Q9,10 : 2SC2878(B)

==== SIGNAL LINE
==== GND LINE
==== +B LINE

(X32-3270-20)



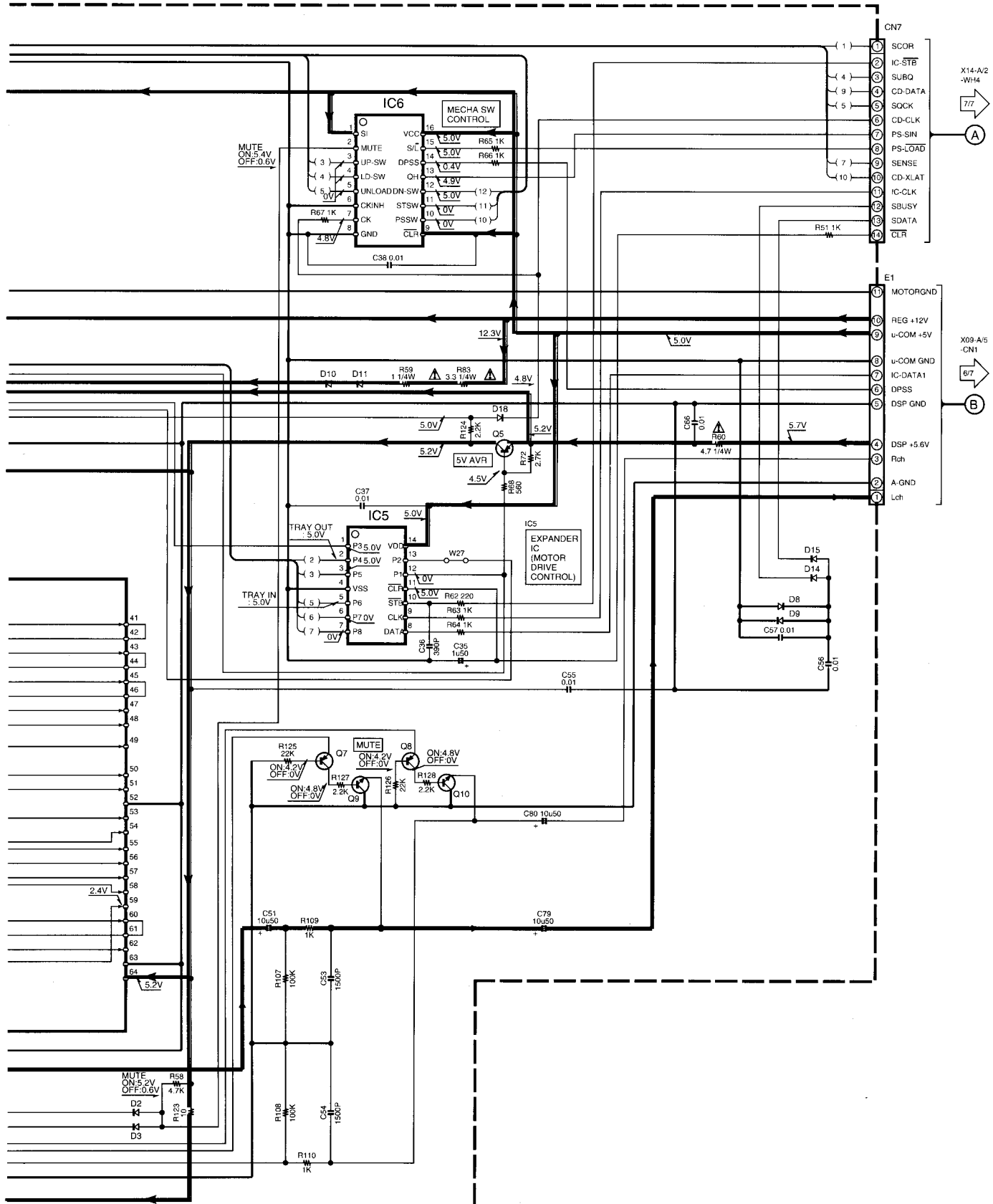
CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). Δ indicates safety critical components. For continued protection against risk of fire, replace only with same type and rating fuse(s). To reduce the risk of electric shock, 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.



IC4 TRUTH TABLE

IN1	IN2	OUT1	OUT2	IN3	IN4	OUT3	OUT4
0	0	OPEN	OPEN	0	0	OPEN	OPEN
1	0	H	L	1	0	H	L
0	1	L	H	0	1	L	H
1	1	L	L	1	1	L	L

The DC voltage is an actual reading measured with a high impedance type voltmeter. The measurement value may vary depending on the measuring instruments used or on the product. Refer to the voltage during PLAY unless otherwise specified; The value shown in () is the voltage measured at the moment of STOP.

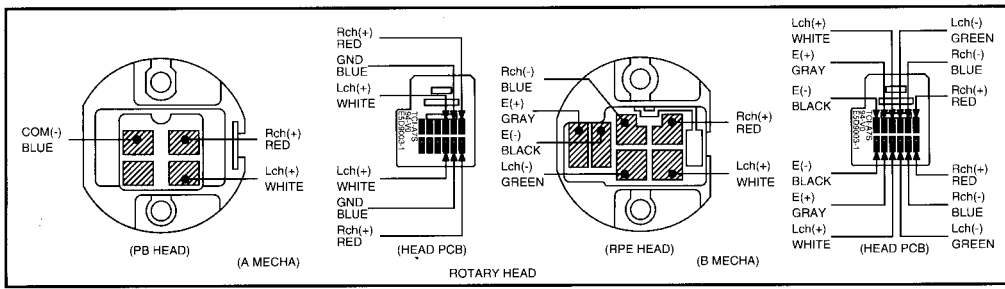


RXD-500/700(M) (1/7)

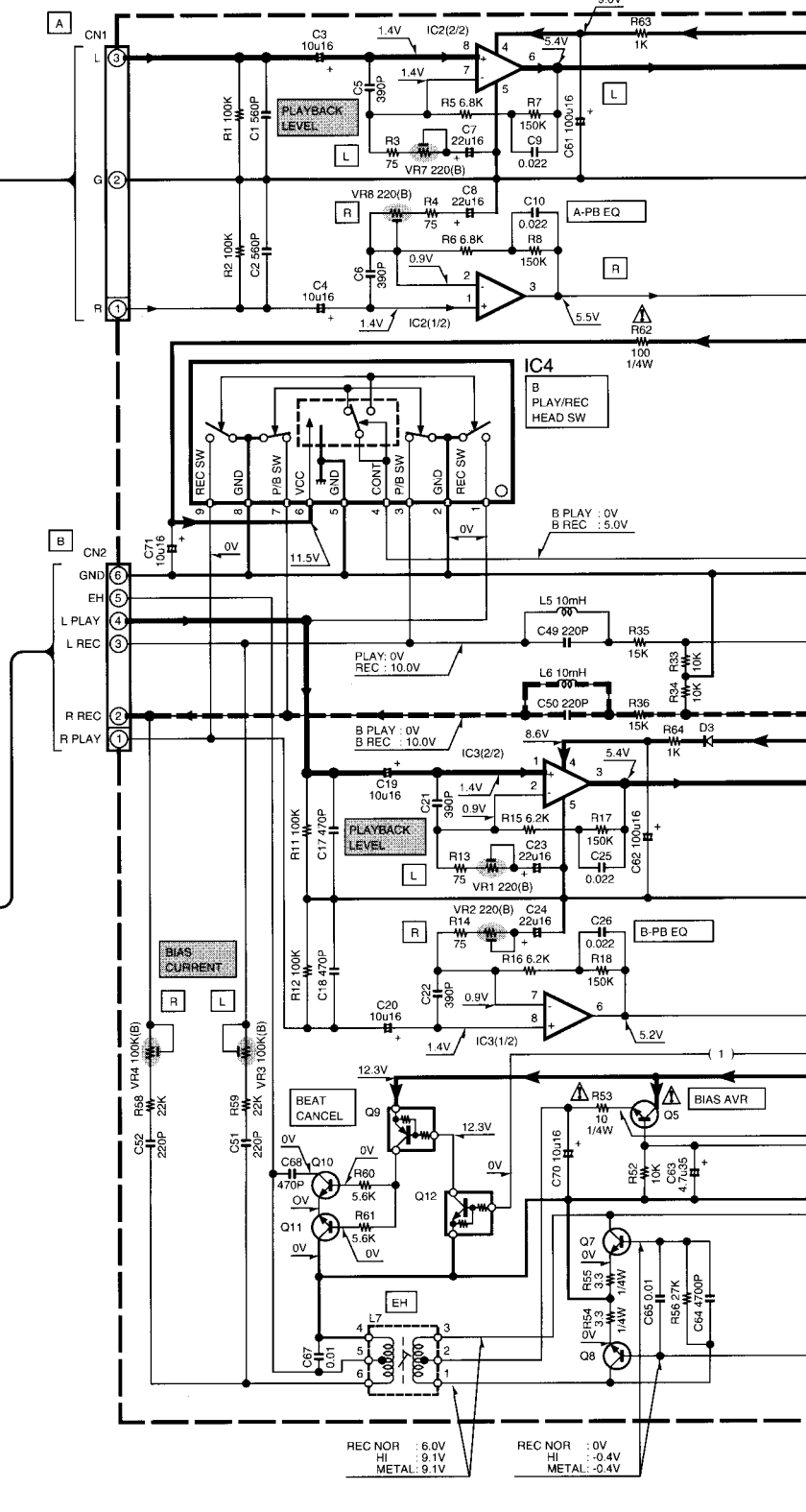
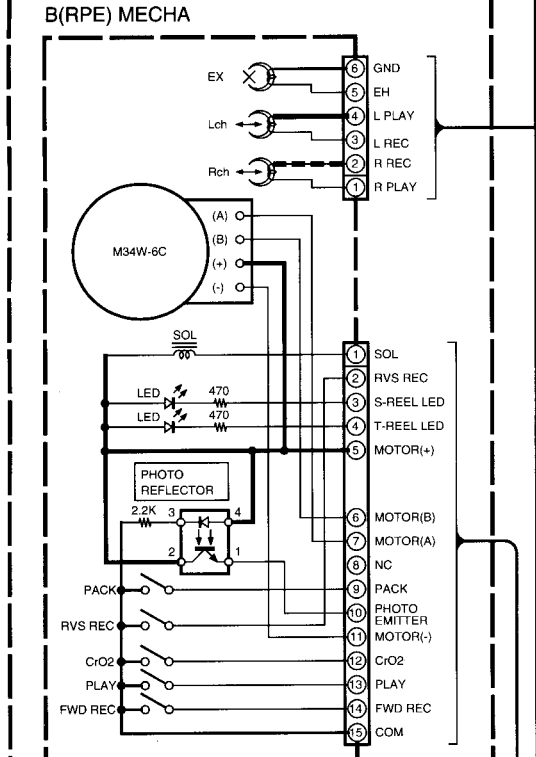
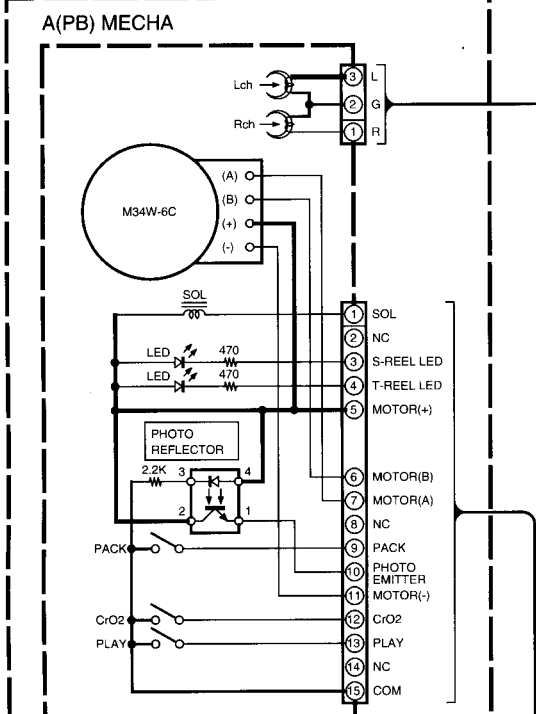
RXD-500/700

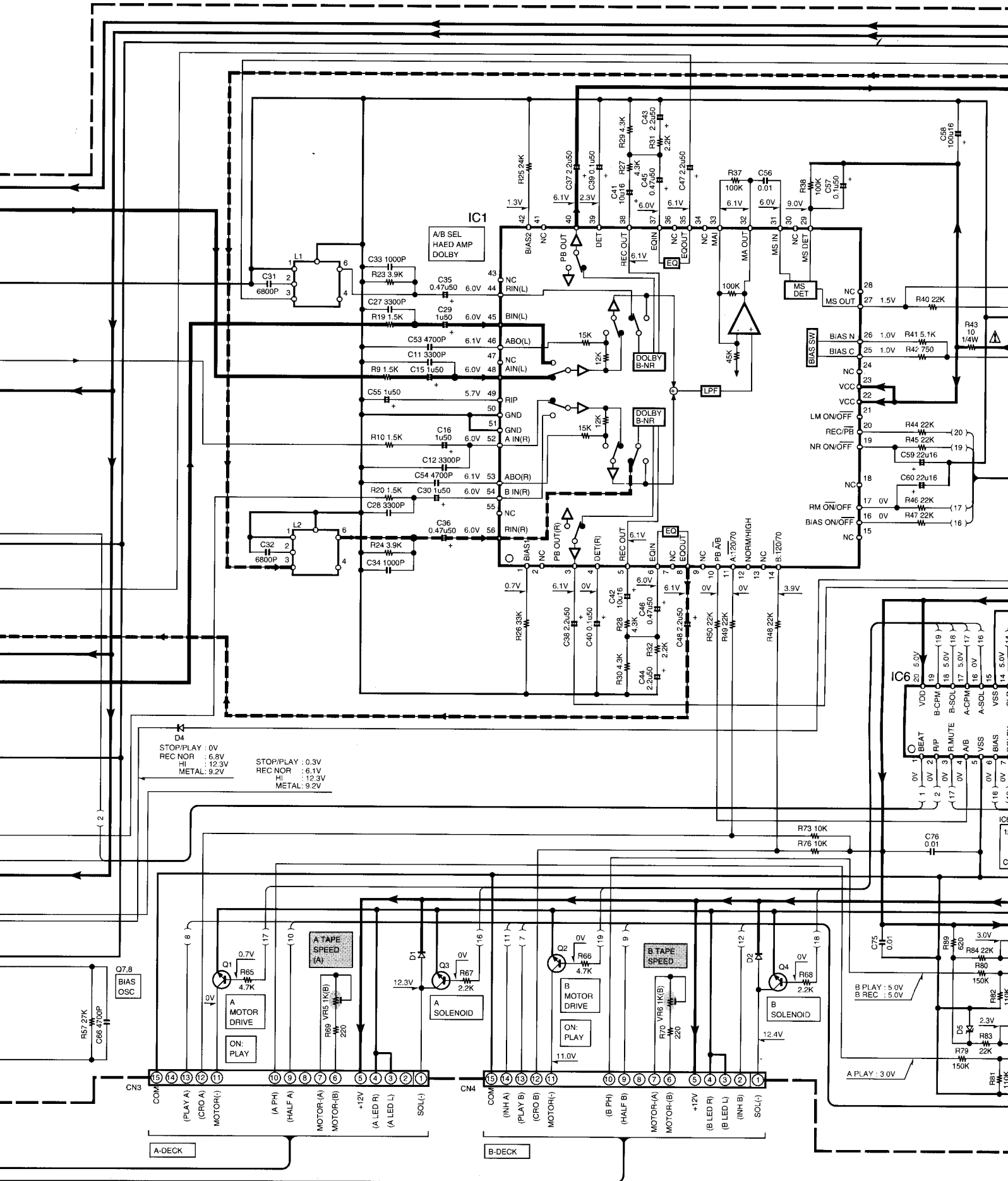
Y39-2540-21

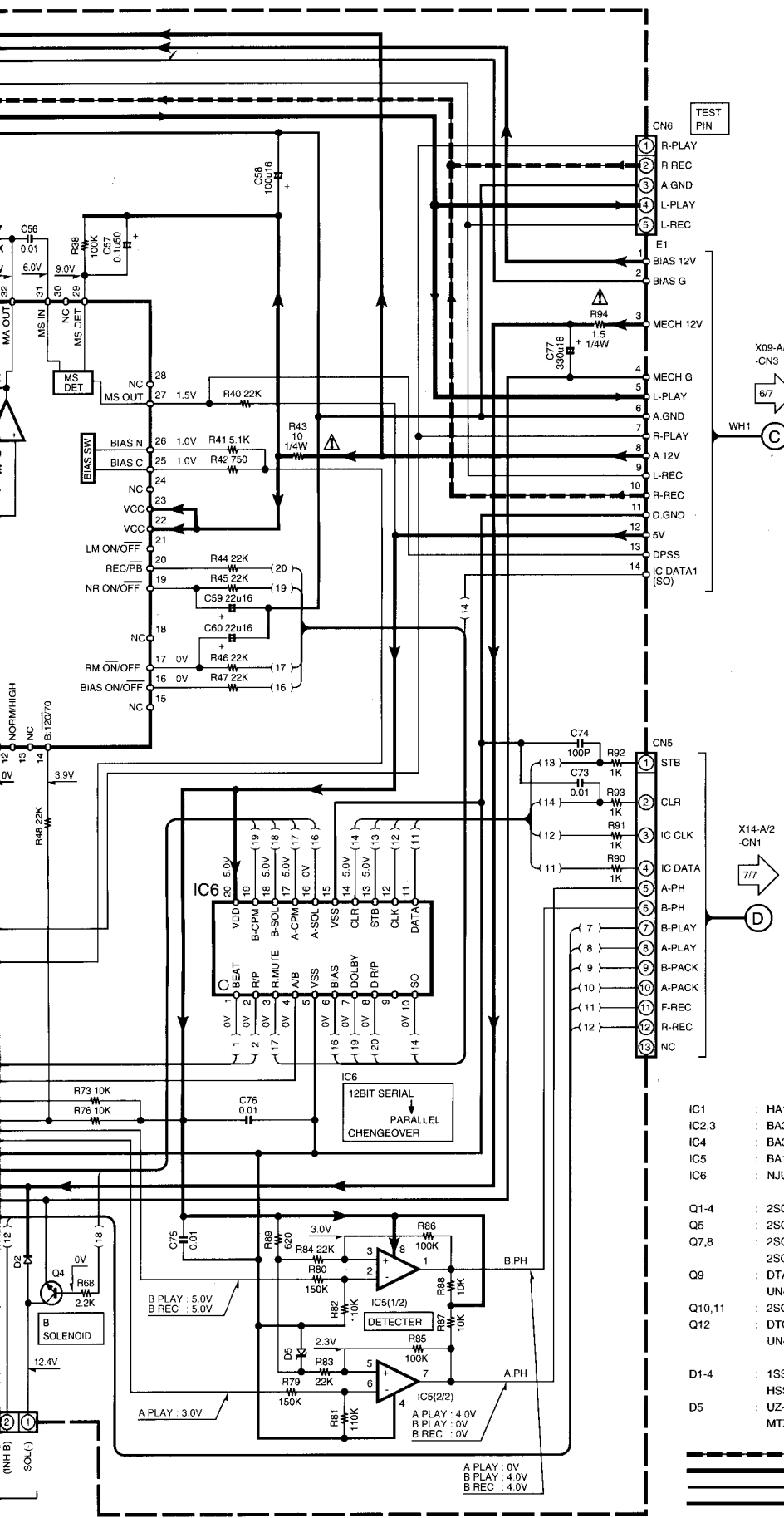
KENWOOD



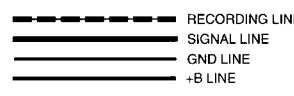
DECK MECHA (RVStype) D40-1510-05







- IC1 : HA12209F
- IC2,3 : BA328
- IC4 : BA3126N
- IC5 : BA10393
- IC6 : NJU3714D
- Q1-4 : 2SC3246
- Q5 : 2SC2003(L,K)
- Q7,8 : 2SC2785(F,E) or 2SC1740S(Q,R)
- Q9 : DTA124ESA or UN4112
- Q10,11 : 2SC1845(F,E)
- Q12 : DTC124ESA or UN4212
- D1-4 : 1SS133 or HSS104
- D5 : UZ-2.7BSB or MTJ2.7(B)



CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). Δ 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 with a cassette loaded at playback mode. The measurement value may vary depending on the measuring instruments used or on the product. Bias circuit DC voltage is measured while in the record mode.

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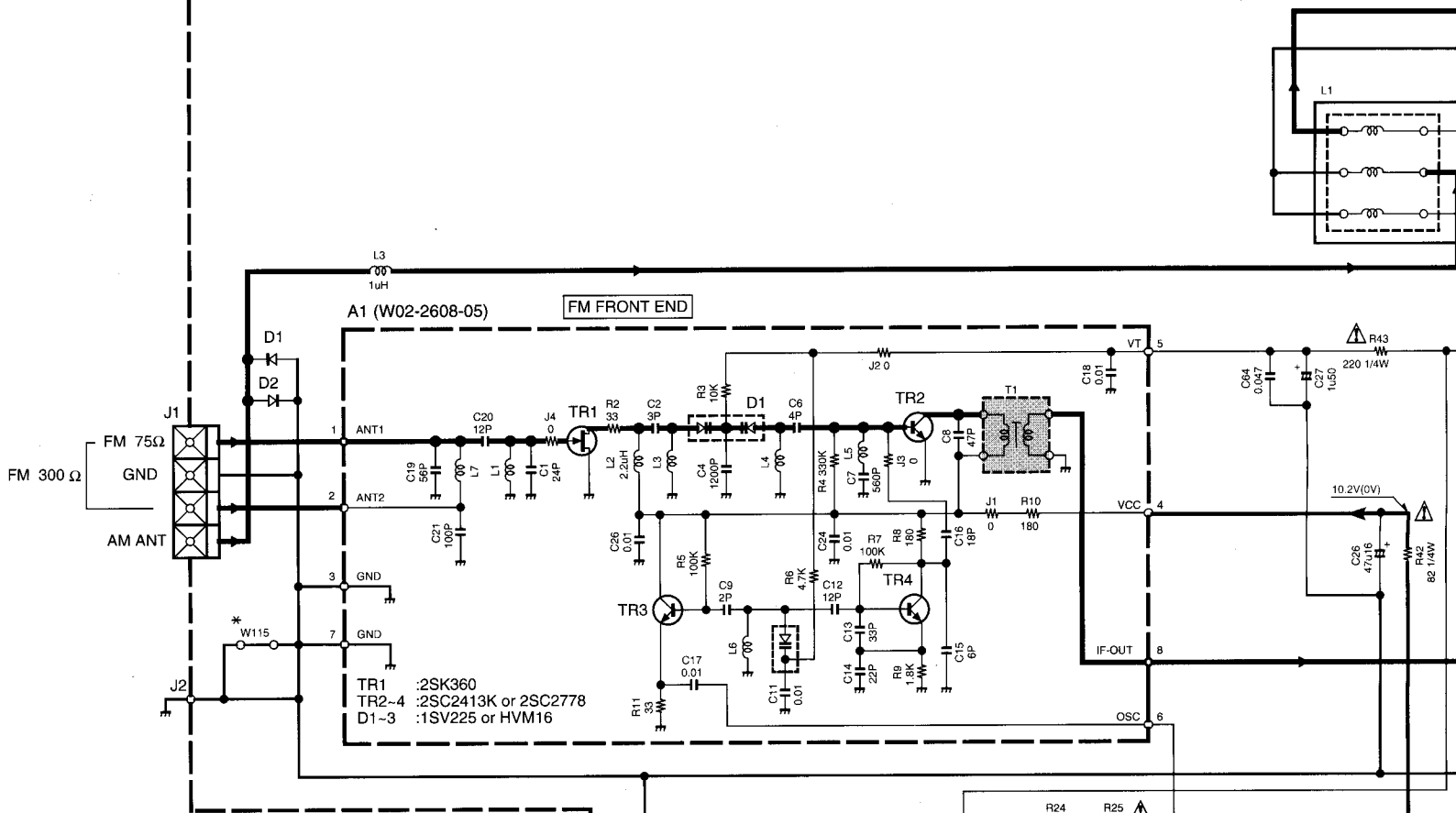
RXD-500/700(M) (2/7)

Y39-2540-21

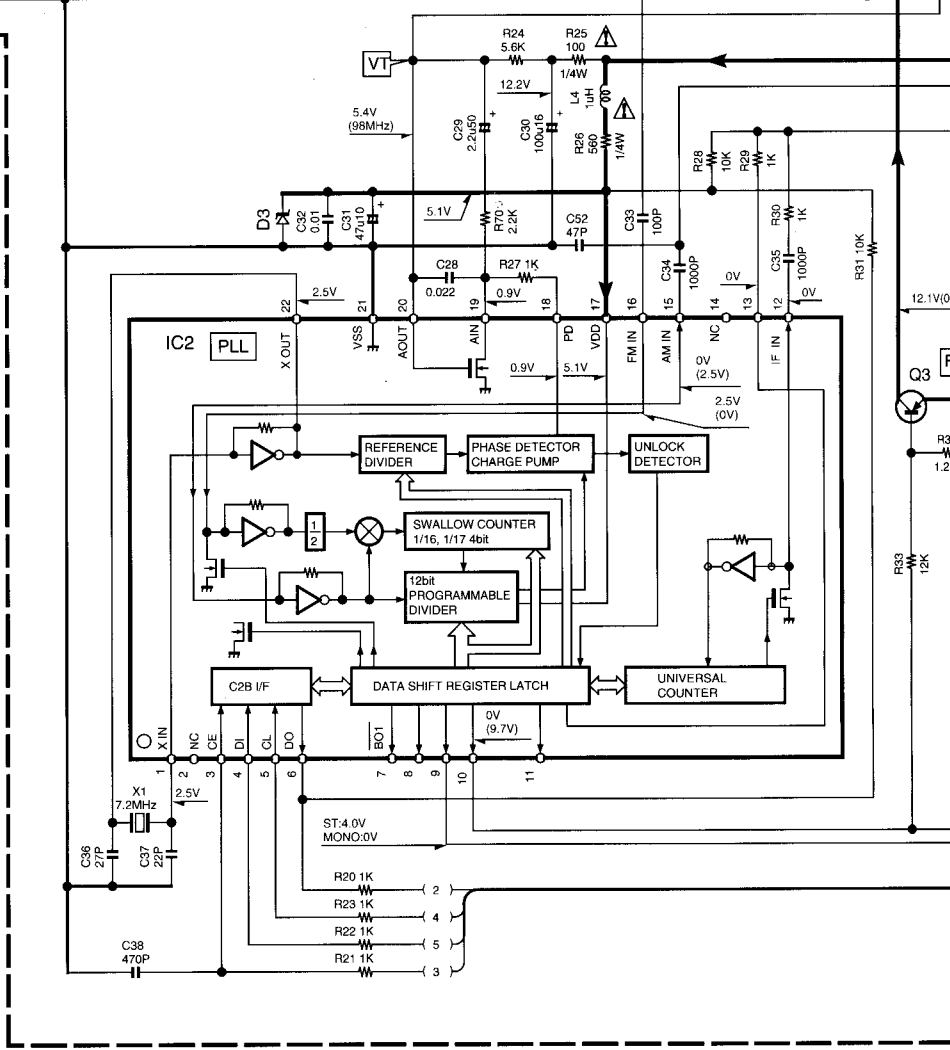
RXD-500/7

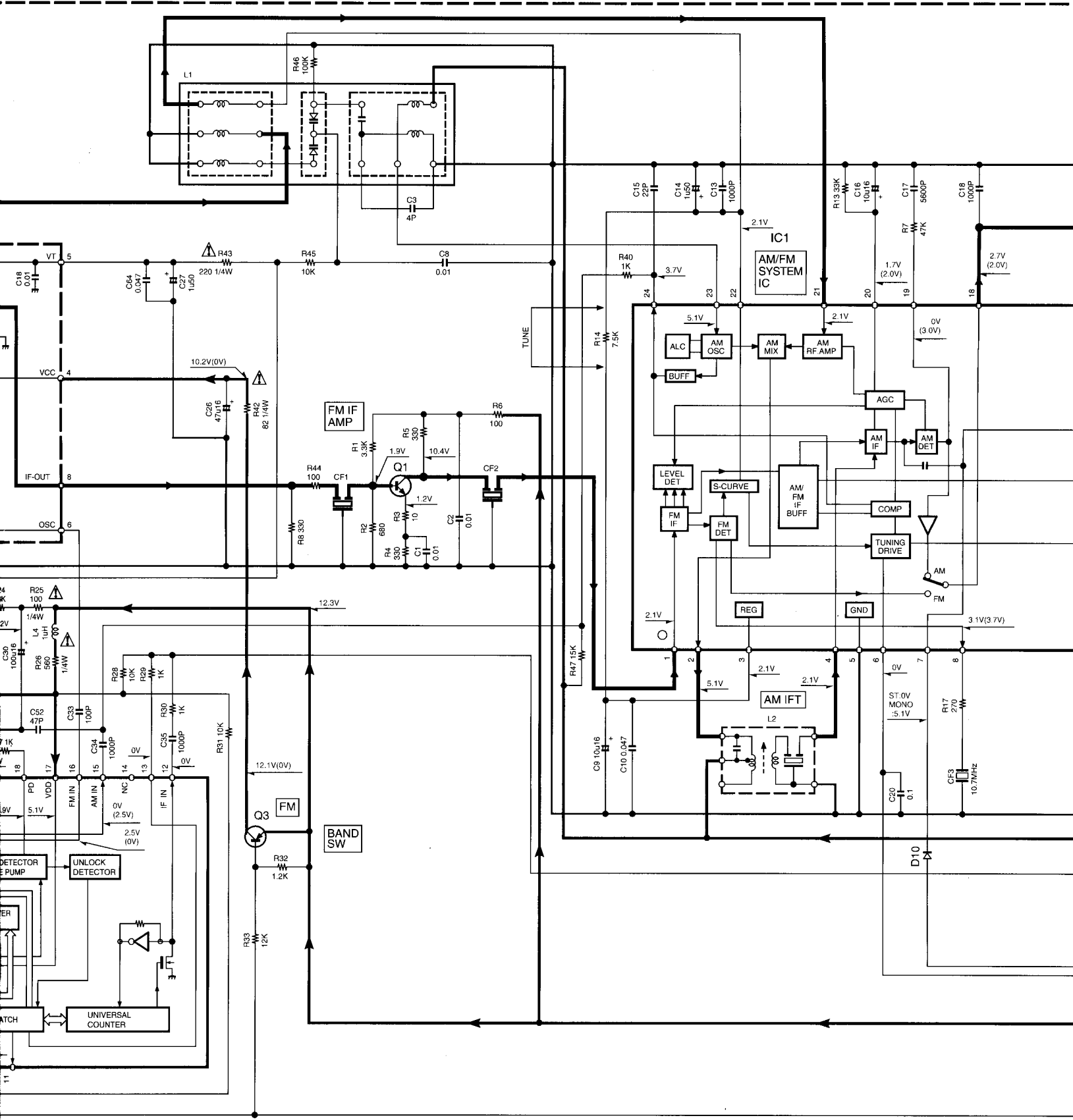
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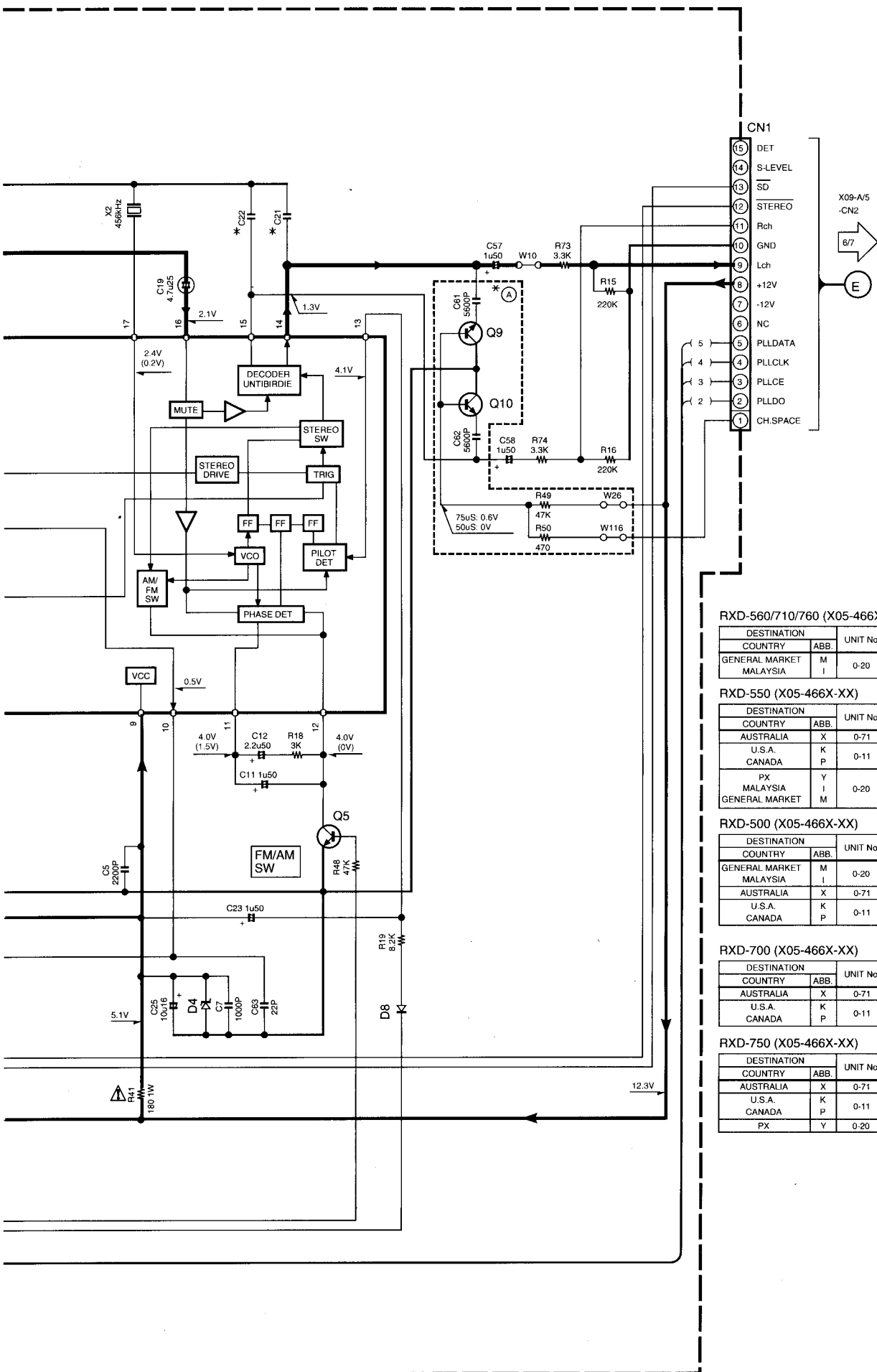
(X05-466X-XX) M,I,X,K,P,Y TYPE



- IC1 : LA1832
- IC2 : LC72131
- Q1 : 2SC2714(R,O)
- Q3 : 2SB1218A(Q,R) or 2SA1576A(R,S)
- Q5,9,10 : 2SD1819A(Q,R) or 2SC4081(R,S)
- D1,2,8 : 1SS133 or HSS104
- D3,4 : MTZJ5.1(B) or UZ-5.1BSB
- D10 : MA111







RXD-560/710/760 (X05-466X-XX)

DESTINATION	COUNTRY	ABB.	UNIT No.	(A)	C21, 22	C61, 62	W115, 119
GENERAL MARKET	MALAYSIA	M I	0-20	YES	0.012	YES	YES

RXD-550 (X05-466X-XX)

DESTINATION	COUNTRY	ABB.	UNIT No.	(A)	C21, 22	C61, 62	W115, 119
AUSTRALIA	X	0-71			0.012		
U.S.A.	K	0-11	NO		0.018	NO	NO
CANADA	P	0-11					
PX	Y	0-20	YES		0.012	YES	YES
GENERAL MARKET	MALAYSIA	M I	0-20	YES	0.012	YES	YES

RXD-500 (X05-466X-XX)

DESTINATION	COUNTRY	ABB.	UNIT No.	(A)	C21, 22	C61, 62	W115, 119
GENERAL MARKET	MALAYSIA	M I	0-20	YES	0.012	YES	YES
AUSTRALIA	X	0-71					
U.S.A.	K	0-11	NO		0.018	NO	NO
CANADA	P	0-11					

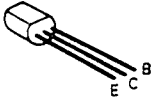
RXD-700 (X05-466X-XX)

DESTINATION	COUNTRY	ABB.	UNIT No.	(A)	C21, 22	C61, 62	W115, 119
AUSTRALIA	X	0-71			0.012		
U.S.A.	K	0-11	NO		0.018	NO	NO
CANADA	P	0-11					

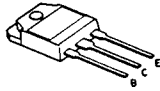
RXD-750 (X05-466X-XX)

DESTINATION	COUNTRY	ABB.	UNIT No.	(A)	C21, 22	C61, 62	W115, 119
AUSTRALIA	X	0-71			0.012		
U.S.A.	K	0-11	NO		0.018	NO	NO
CANADA	P	0-11					
PX	Y	0-20	YES		0.012	YES	YES

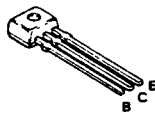
2SA1286-T11
2SA954
2SA992
2SC1845
2SC2003
2SC2878
2SC3246



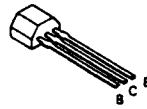
2SB1624
2SD2493



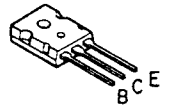
2SA1175
2SC2785



DTA124ESA
DTC124ESA
UN4112
2SC1740S



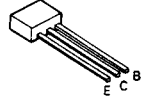
2SB1218A
2SC2714
2SC4081
2SD1819A



2SD2061



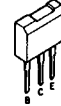
UN4212



2SD2012



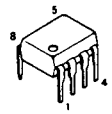
2SD1893



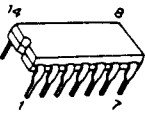
2SB1559
2SD2389



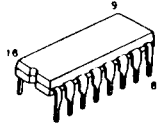
NJM4565D
NJM4565D-D



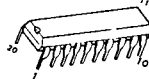
BU4066BC
TC4066BP



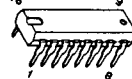
TC4052BP
TC74HC166AP



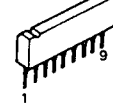
NJU3714D



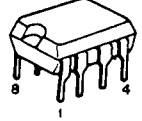
5AA657Q



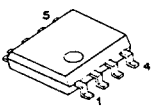
RA3126N



BA10393



NJM2904M



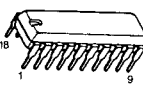
NJU3711D



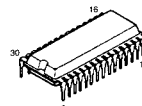
2SK302



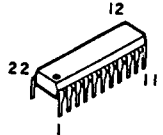
BA3834S



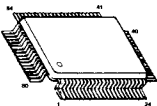
LA1836



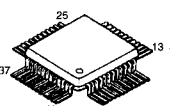
LC72131



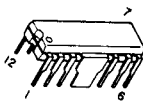
CXD2509Q



CXA1782BQ*1



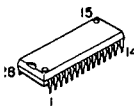
LB1648



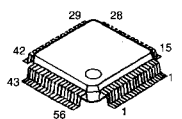
LA1832



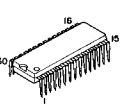
NJU7313AL



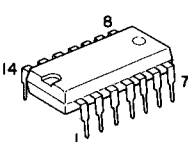
HA12209F



LA6537



M65844P



CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). Δ 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 made.

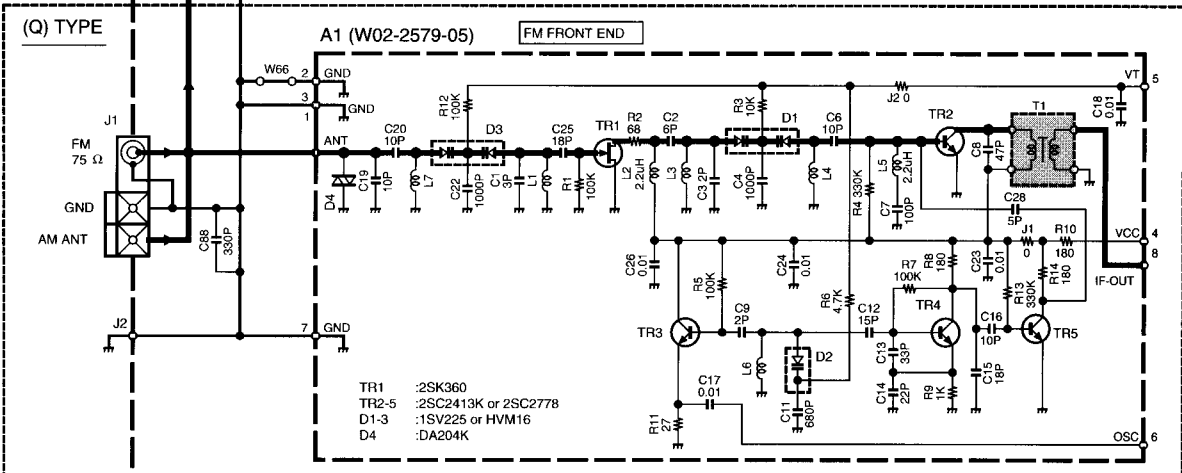
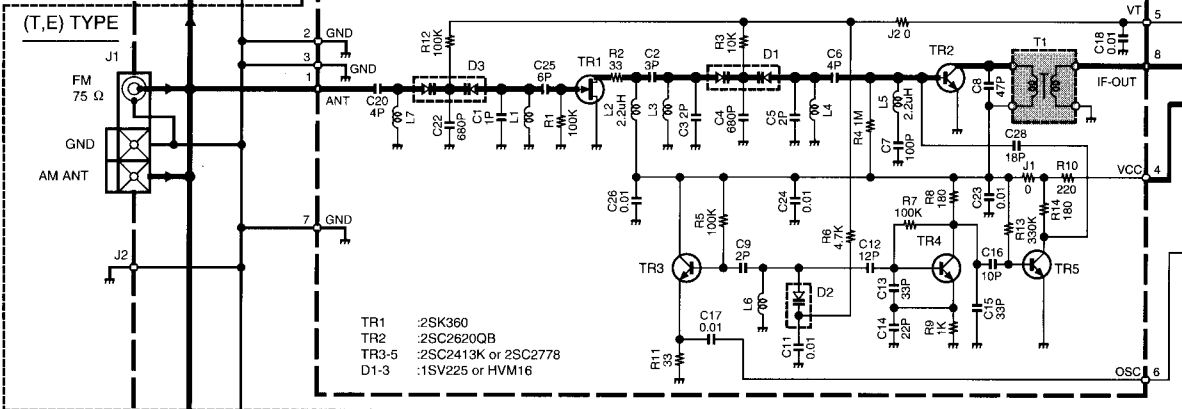
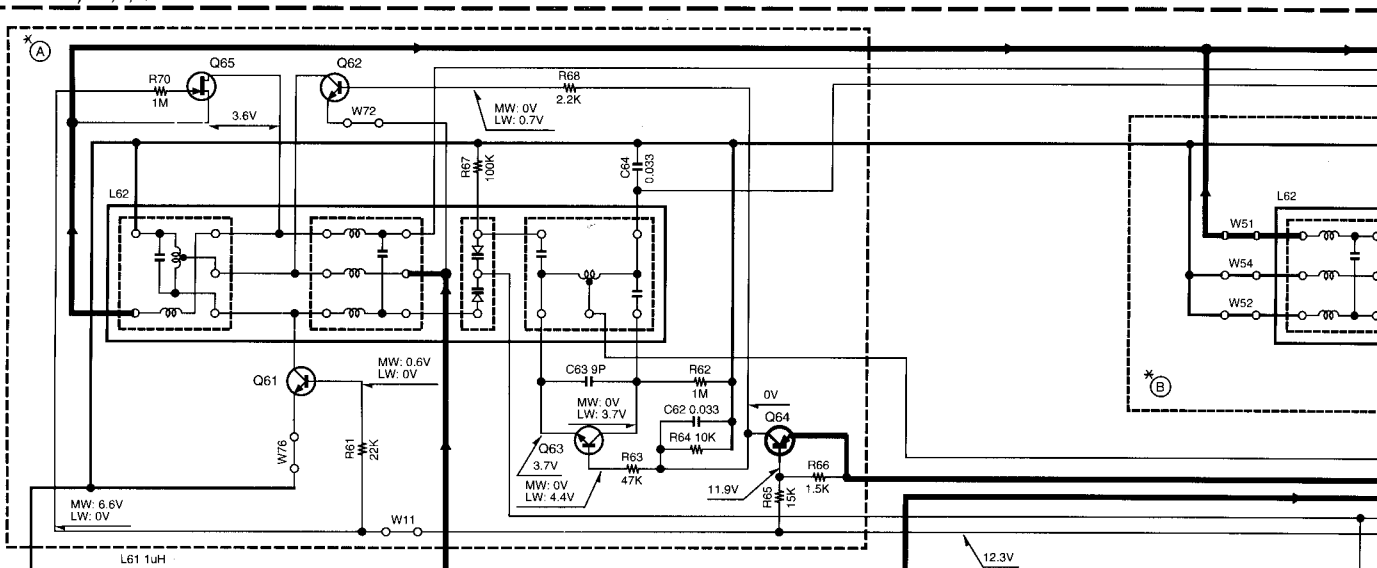
MODE	CARRIER	MODULATION		ANT INPUT
		FREQUENCY	DEVIATION	
FM	98MHz	1kHz	STEREO 67.5kHz 7.5kHz(Pilot)	60dB
AM	1000(999)kHz	400Hz	MONO 30% MOD	60dB

RXD-500/700

Y39-2540-21

KENWOOD

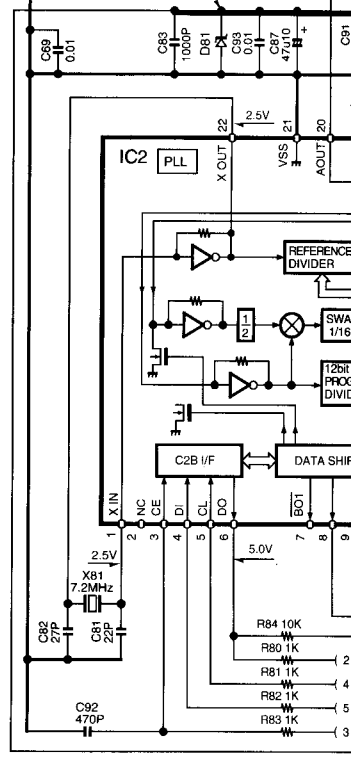
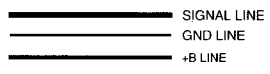
(X05-465X-XX) : T,E,Q TYPE

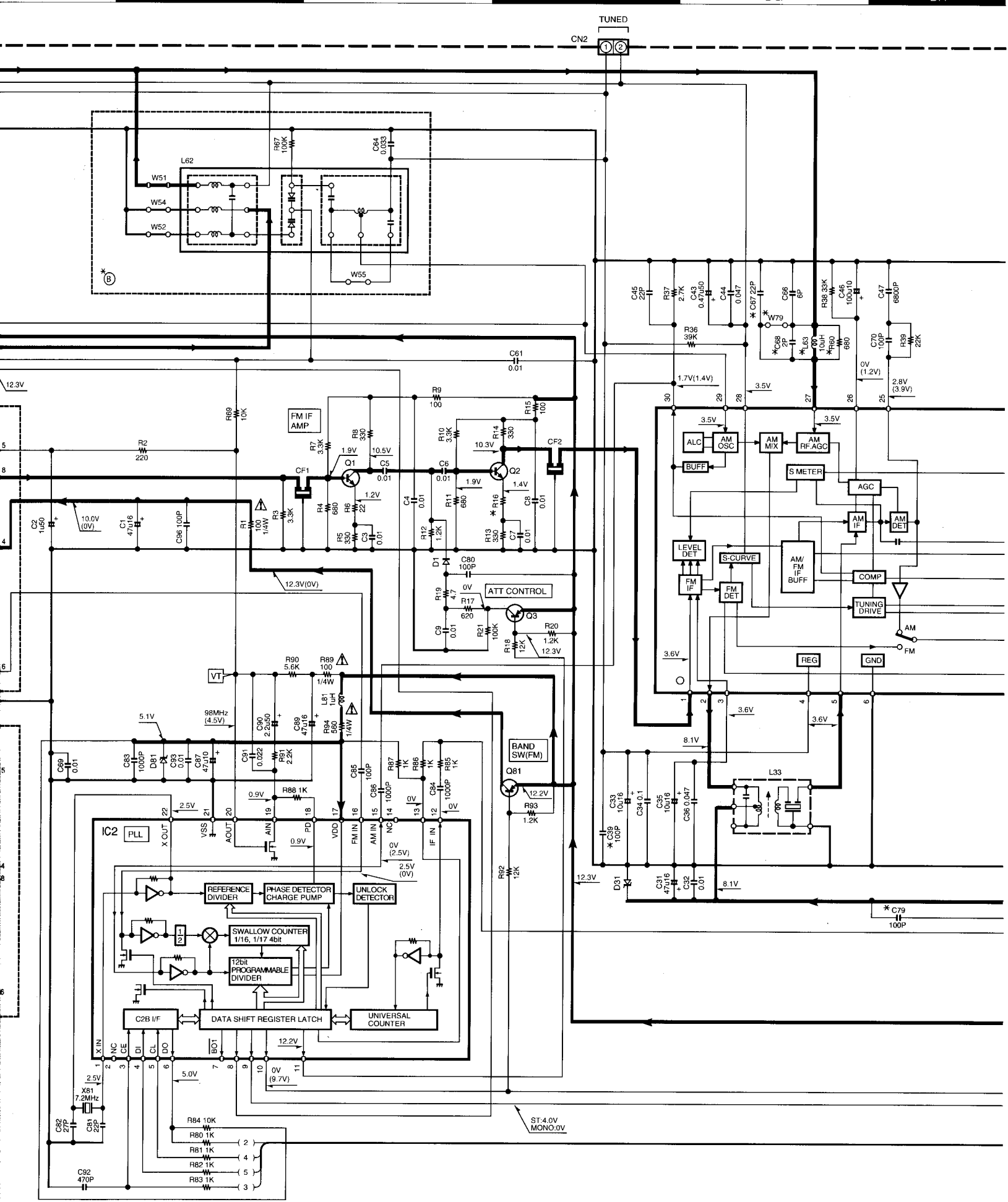


- IC1 : LA1836
- IC2 : LC72131
- IC3 : NJM2904M
- Q1,2 : 2SC2714(R,O)
- Q3,81,64 : 2SA1576A(R,S) or 2SB1218A(Q,R)
- Q31,32,61,62 : 2SC4081(R,S) or 2SD1819A(Q,R)
- Q63 : 2SC2878(B)
- Q65 : 2SK302(Y,GR)
- D1,33,61,62 : 1SS133 or HSS104
- D31 : MTZJ8.2(B) or UZ-8.2BSB
- D32 : MA111
- D81 : MTZJ5.1(B) or UZ-5.1BSB

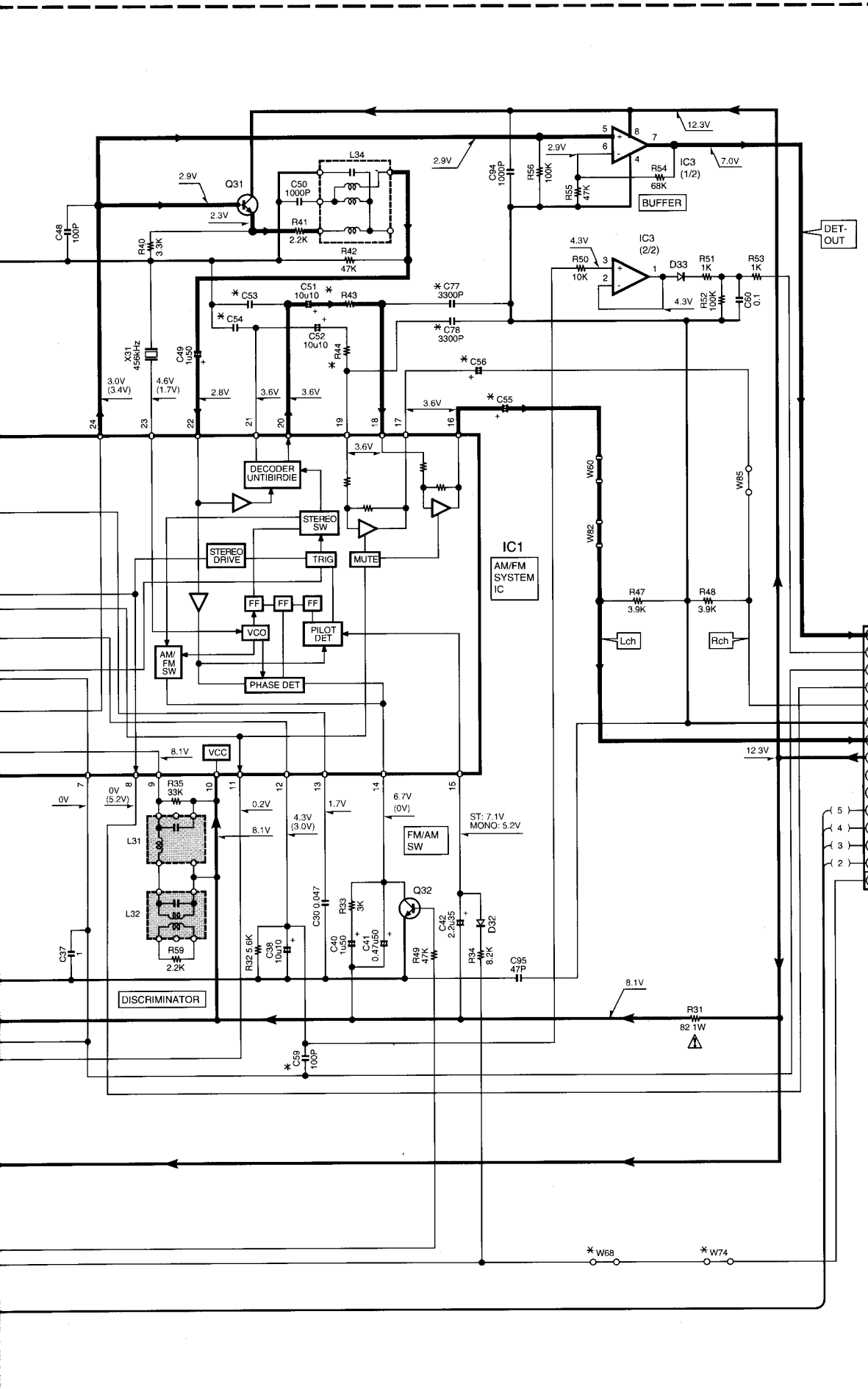
VT VOLTAGE

BAND	FREQ	VT
FM	LF	2.3V
	HF	7.7V
AM	LF	1.2V
	HF	4.6V





ST-4.0V MONO-0V



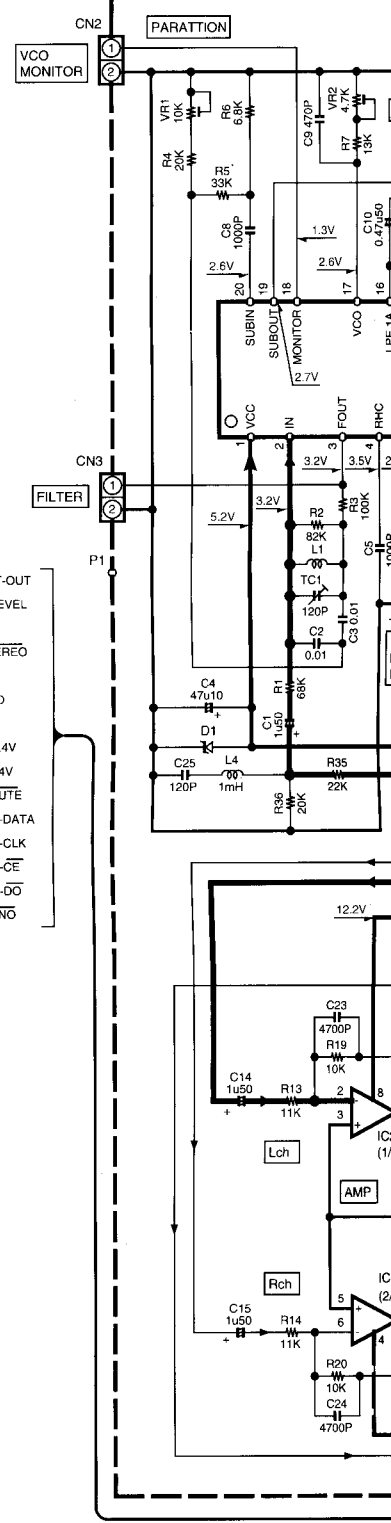
RXD-550/550/700/750 (X05-465X-XX)

DESTINATION COUNTRY ABB.	UNIT No.	(A)	(B)	C53, 54	C55, 56	C59, 79	C67	C68	C77
U.K.	T	0-51	YES	NO	0.015	2.2u35	NO	33P	NO
EUROPE	E	2-70	NO	YES			22P	YES	YES

RXD-500W/550W/700W (X05-465X-XX)

DESTINATION COUNTRY ABB.	UNIT No.	(A)	(B)	C53, 54	C55, 56	C59, 79	C67	C68	C77
RUSSIA	O	3-81	YES	NO	0.018	3.3u25	YES	22P	NO

POLAR UNIT (X04-1313-80) (Q)TYPE ONLY



RXD-550/550W/700/750 (X05-465X-XX)

DESTINATION COUNTRY ABB.	UNIT No.	(A)	(B)	C53, 54	C55, 56	C59, 79	C67	C68	C77, 78	R16	R43, 44	R60	L63	W68, 74	J2		
U.K.	T	0-51	YES	NO	0.015	2.2u35	NO	33P	NO	YES	33	22K	YES	NO	NO	F10-1053	
EUROPE	E	2-70	NO	YES	0.018	3.3u25	YES	22P	NO	NO	47	12K	NO	NO	NO	YES	F10-1088

RXD-500W/550W/700W (X05-465X-XX)

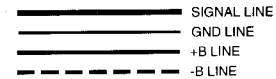
DESTINATION COUNTRY ABB.	UNIT No.	(A)	(B)	C53, 54	C55, 56	C59, 79	C67	C68	C77, 78	R16	R43, 44	R60	L63	W68, 74	J2		
RUSSIA	O	3-81	YES	NO	0.018	3.3u25	YES	22P	NO	NO	47	12K	NO	NO	NO	YES	F10-1088

(X04-)

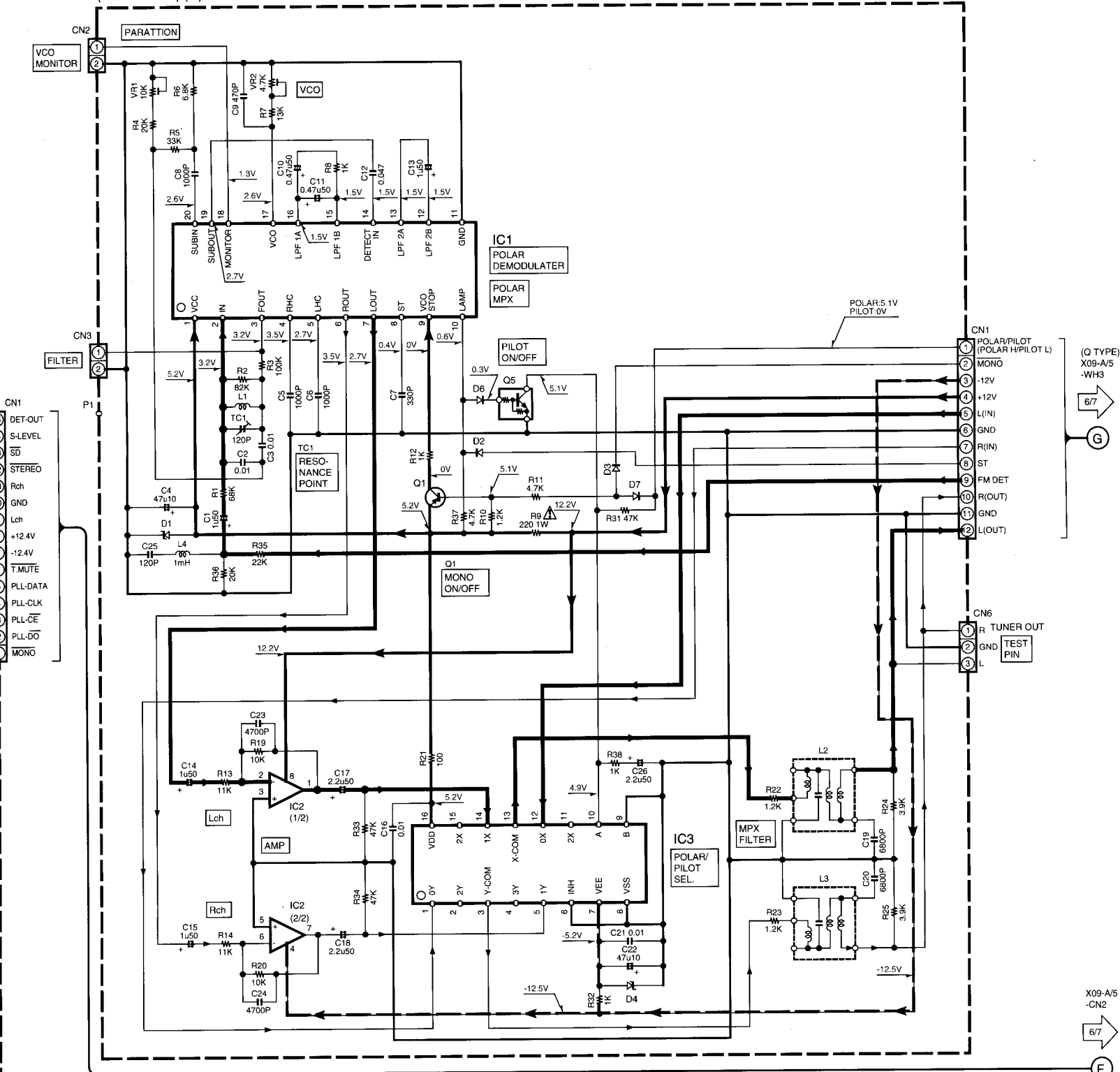
- IC1 : IR3R42
- IC2 : NJM4565D
- IC3 : TC4052BP

- Q1,4 : 2SA933AS(Q,R) or 2SA1175(F,E)
- Q5 : DTC124ESA or UN4212

- D1,4 : MTZJ5.1(B) or UZ-5.1BSB
- D2,3,6,7 : 1SS133 or HSS104



POLAR UNIT (X04-1313-80) (Q)TYPE ONLY



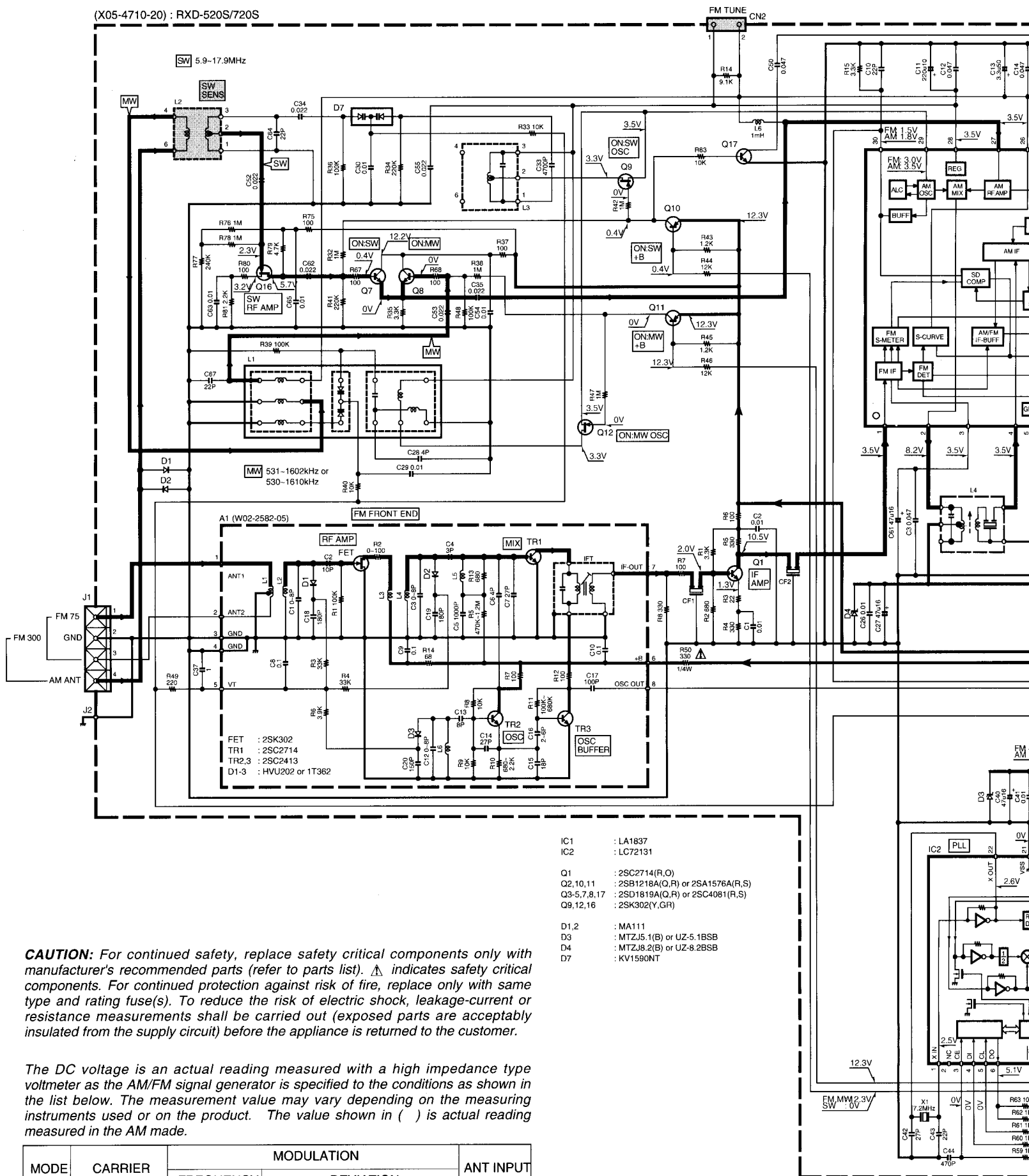
RXD-500/700(E) (4/7)

Y39-2540-21

RXD-500/7

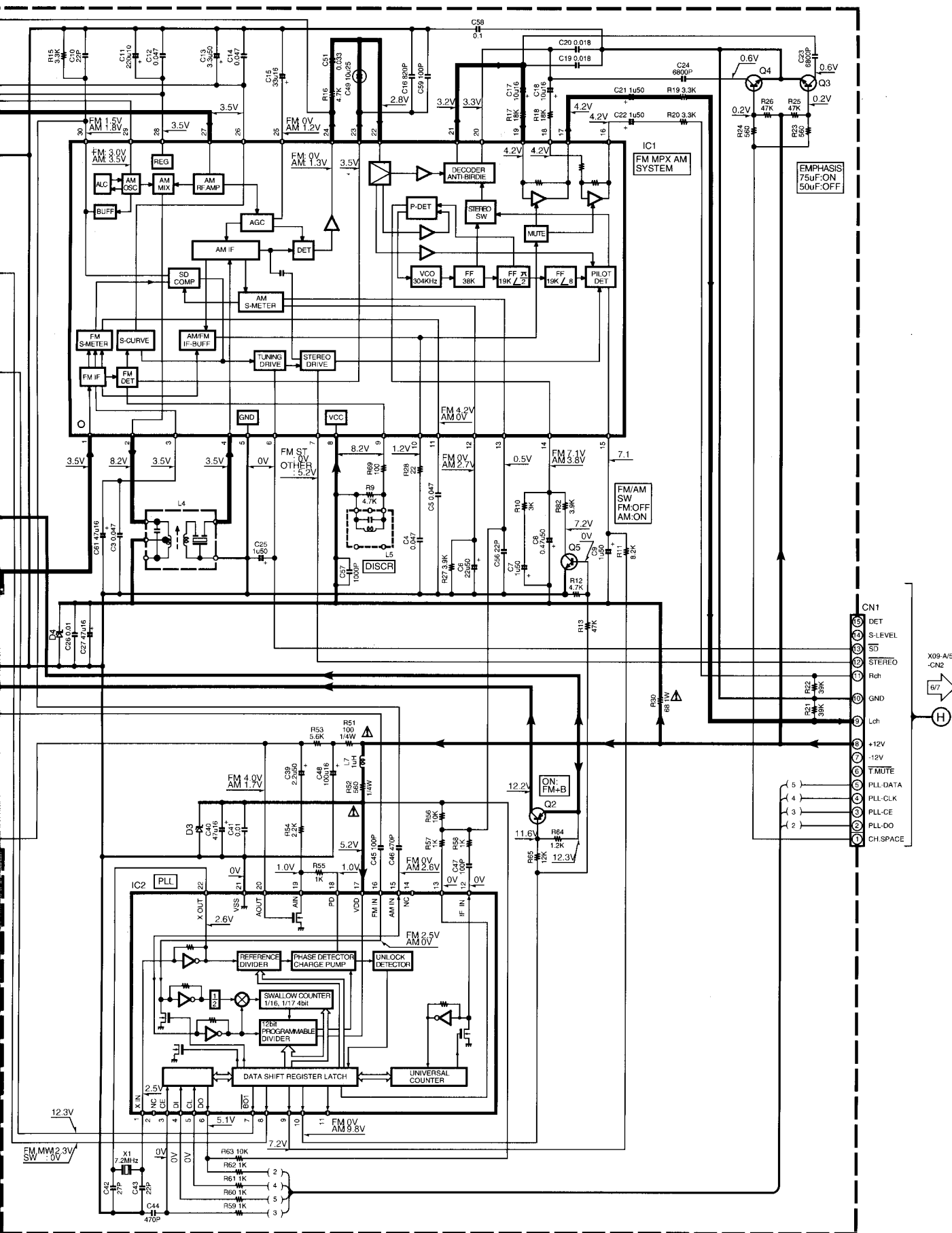
KENWOOD

(X05-4710-20) : RXD-520S/720S



- IC1 : LA1837
 IC2 : LC72131
 Q1 : 2SC2714(R,O)
 Q2,10,11 : 2SB1218A(Q,R) or 2SA1576A(R,S)
 Q3-5,7,8,17 : 2SD1819A(Q,R) or 2SC4081(R,S)
 Q9,12,16 : 2SK302(Y,GR)
 D1,2 : MA111
 D3 : MTZJ5.1(B) or UZ-5.1BSB
 D4 : MTZJ8.2(B) or UZ-8.2BSB
 D7 : KV1590NT

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



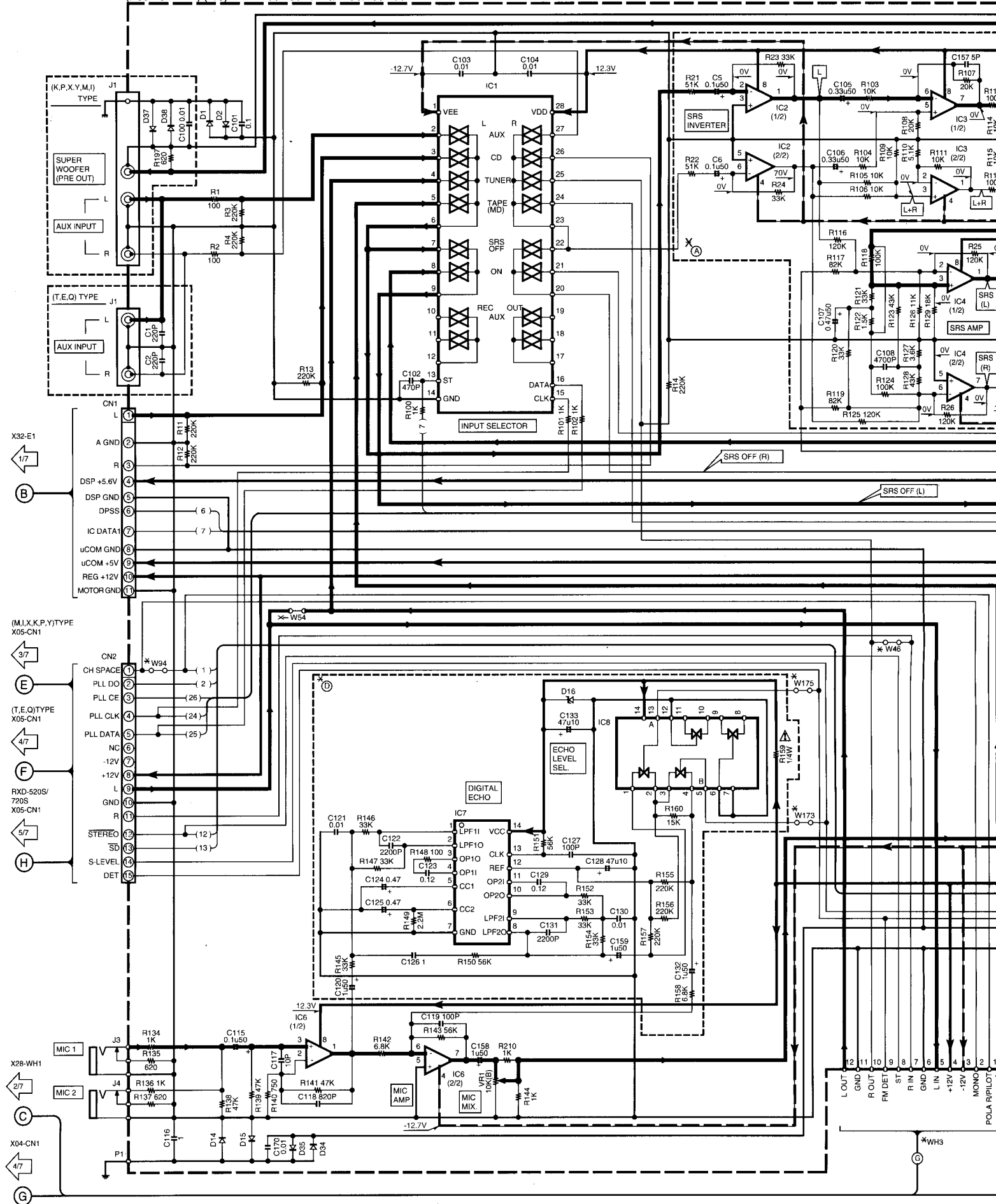
RXD-500/700(M) (5/7)

RXD-500/700

Y39-2540-21

KENWOOD

(X09-454X-XX) (A/5): RXD-500/500W/520S/550/550W/560
(X09-461X-XX) (A/5): RXD-700/700W/710/720S/750/750W/760



1

2

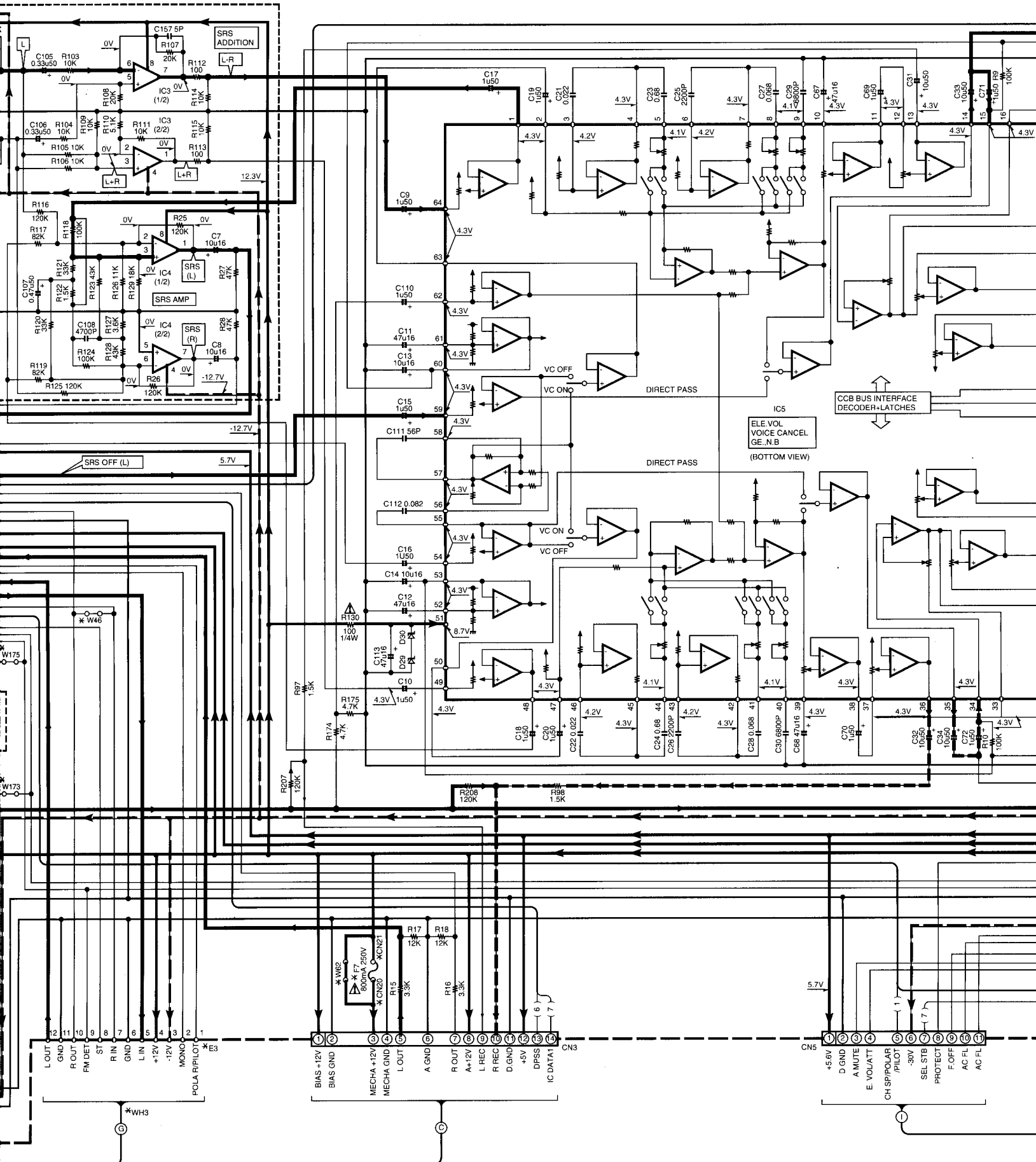
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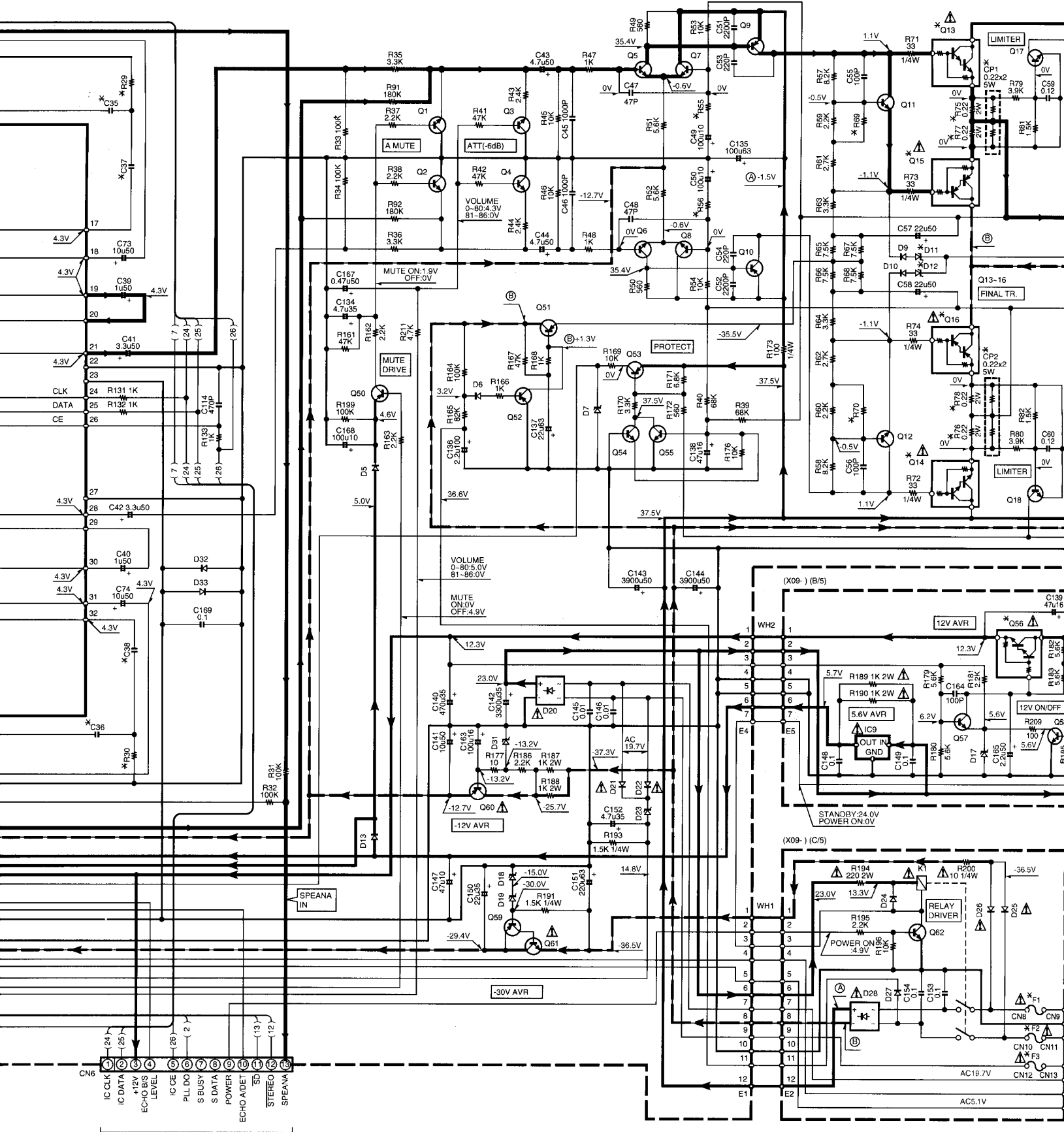
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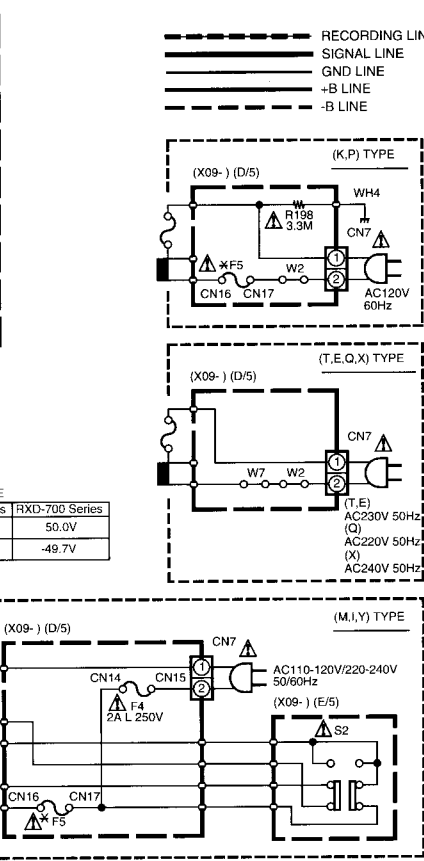
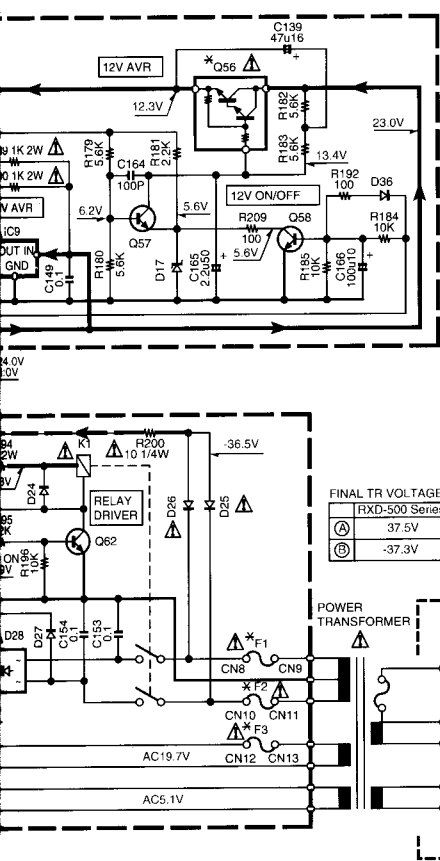
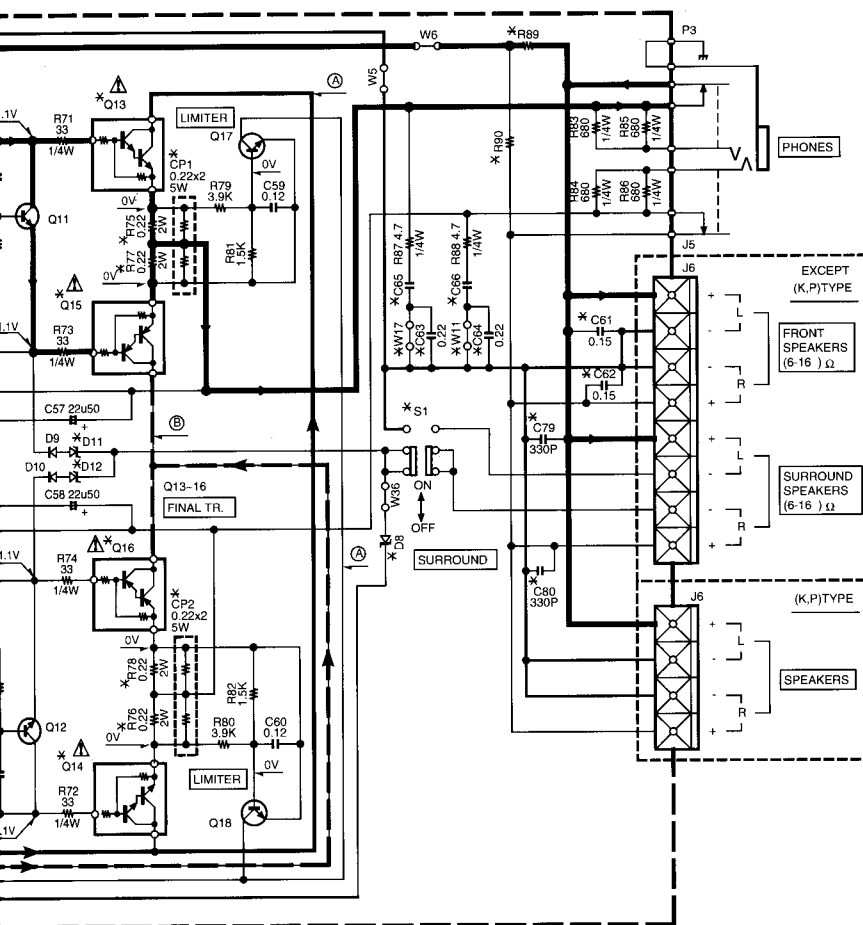
5

6

7







FINAL TR. VOLTAGE

	RXD-500 Series	RXD-700 Series
(A)	37.5V	50.0V
(B)	-37.3V	-49.7V

RXD-560 (X09-454X-XX)

DESTINATION COUNTRY	ABB	UNIT No.	(A)	(D)	C1,2,61-64, 79,80	C35-38	C65, 66	C100	C151	D8	D11,12	
GENERAL MARKET	M	I	0-21	NO	YES	NO	0.15	0.1	YES	220u 50	MTZJ11(B) or UZ-11BSB	MTZ18(B) or UZ-18BSB

RXD-550 (X09-454X-XX)

DESTINATION COUNTRY	ABB	UNIT No.	(A)	(D)	C1,2,61-64, 79,80	C35-38	C65, 66	C100	C151	D8	D11,12	
AUSTRALIA	X	0-71			NO		0.1	YES				
U.K.	T	2-71			YES	0.12	0.22	NO	220u 50	MTZJ11(B) or UZ-11BSB	MTZ18(B) or UZ-18BSB	
U.S.A.	K	0-11	NO	NO					220u 63	MTZ15(B) or UZ-15BSB	MTZ15(B) or UZ-15BSB	
CANADA	P	0-11						0.1	YES	220u 50	MTZJ11(B) or UZ-11BSB	MTZ18(B) or UZ-18BSB
PX MALAYSIA	Y	I	0-22		NO				220u 50	MTZJ11(B) or UZ-11BSB	MTZ18(B) or UZ-18BSB	
GENERAL MARKET	M	I	0-22			0.15			220u 50	MTZJ11(B) or UZ-11BSB	MTZ18(B) or UZ-18BSB	

RXD-550W/500W (X09-454X-XX)

DESTINATION COUNTRY	ABB	UNIT No.	(A)	(D)	C1,2,61-64, 79,80	C35-38	C65, 66	C100	C151	D8	D11,12
RUSSIA	Q	3-81	NO	NO	YES	0.12	0.22	NO	220u 50	MTZJ11(B) or UZ-11BSB	MTZ18(B) or UZ-18BSB

RXD-500 (X09-454X-XX)

DESTINATION COUNTRY	ABB	UNIT No.	(A)	(D)	C1,2,61-64, 79,80	C35-38	C65, 66	C100	C151	D8	D11,12	
AUSTRALIA	X	0-71			NO		0.1	YES				
U.K.	T	2-71			YES	0.12	0.22	NO	220u 50	MTZJ11(B) or UZ-11BSB	MTZ18(B) or UZ-18BSB	
U.S.A.	K	0-11	NO	NO					220u 63	MTZ15(B) or UZ-15BSB	MTZ15(B) or UZ-15BSB	
CANADA	P	0-11						0.1	YES	220u 50	MTZJ11(B) or UZ-11BSB	MTZ18(B) or UZ-18BSB
PX MALAYSIA	Y	I	0-22		NO				220u 50	MTZJ11(B) or UZ-11BSB	MTZ18(B) or UZ-18BSB	
GENERAL MARKET	M	I	0-22			0.15			220u 50	MTZJ11(B) or UZ-11BSB	MTZ18(B) or UZ-18BSB	

RXD-520S (X09-454X-XX)

DESTINATION COUNTRY	ABB	UNIT No.	(A)	(D)	C1,2,61-64, 79,80	C35-38	C65, 66	C100	C151	D8	D11,12
GENERAL MARKET	M	0-22	NO	NO	NO	0.15	0.1	YES	220u 50	MTZJ11(B) or UZ-11BSB	MTZ18(B) or UZ-18BSB

RXD-760/710 (X09-461X-XX)

DESTINATION COUNTRY	ABB	UNIT No.	(A)	(D)	C1,2,61-64, 79,80	C35-38	C65, 66	C100	C151	D8	D11,12	
GENERAL MARKET	M	I	0-20	YES	YES	NO	0.15	0.1	YES	220u 50	MTZJ11(B) or UZ-11BSB	MTZ24(B) or UZ-24BSB

RXD-750 (X09-461X-XX)

DESTINATION COUNTRY	ABB	UNIT No.	(A)	(D)	C1,2,61-64, 79,80	C35-38	C65, 66	C100	C151	D8	D11,12
AUSTRALIA	X	0-71			NO		0.1	YES			
U.K.	T	2-71			YES	0.15	0.22	NO	220u 50	MTZJ11(B) or UZ-11BSB	MTZ24(B) or UZ-24BSB
U.S.A.	K	0-11	YES	NO					220u 50	MTZJ11(B) or UZ-11BSB	MTZ24(B) or UZ-24BSB
CANADA	P	0-11			NO		0.1	YES	220u 50	MTZJ11(B) or UZ-11BSB	MTZ24(B) or UZ-24BSB
PX	Y	2-91									

RXD-750W/700W (X09-461X-XX)

DESTINATION COUNTRY	ABB	UNIT No.	(A)	(D)	C1,2,61-64, 79,80	C35-38	C65, 66	C100	C151	D8	D11,12
RUSSIA	Q	3-81	YES	NO	YES	0.15	0.22	NO	220u 50	MTZJ11(B) or UZ-11BSB	MTZ24(B) or UZ-24BSB

RXD-750 (X09-461X-XX)

DESTINATION COUNTRY	ABB	UNIT No.	(A)	(D)	C1,2,61-64, 79,80	C35-38	C65, 66	C100	C151	D8	D11,12	
AUSTRALIA	X	0-71			NO		0.1	YES				
U.K.	T	2-71			YES	0.15	0.22	NO	220u 50	MTZJ11(B) or UZ-11BSB	MTZ24(B) or UZ-24BSB	
U.S.A.	K	0-11			NO			0.1	YES	220u 50	MTZJ11(B) or UZ-11BSB	MTZ24(B) or UZ-24BSB
CANADA	P	0-11						0.1	YES	220u 50	MTZJ11(B) or UZ-11BSB	MTZ24(B) or UZ-24BSB

RXD-720S (X09-461X-XX)

DESTINATION COUNTRY	ABB	UNIT No.	(A)	(D)	C1,2,61-64, 79,80	C35-38	C65, 66	C100	C151	D8	D11,12
GENERAL MARKET	M	0-20	YES	YES	NO	0.15	0.1	YES	220u 50	MTZJ11(B) or UZ-11BSB	MTZ24(B) or UZ-24BSB

IC1	: NJU7131AL	D1,2,5,6,9,10,13,15,21,22,24
IC2-4,6	: NJM4565D-D	: 1S5131 or
IC5	: LC75393E	: H5S104A
IC7	: M65844P	D7
IC8	: BU4066BC	: MTZJ5.1(B) or
IC9	: TA78057S	: UZ-5.1BSB
		D8
		: *
		D11,12
		: *
Q1,2	: 2SC2878(B)	D16
Q3,4,5,7,58,62	: 2SC1740S(Q,R) or	: MTZJ6.2(B) or
	: 2SC2785(F,E)	: UZ-6.2BSB
Q5-8,17,18,54,55	: 2SC1845(F,E)	D17,23
	: 2SA992(F,E)	: MTZJ5.6(B) or
Q9,10,51	: 2SA992(F,E)	: UZ-5.6BSB
Q11,12	: 2SC4137F50(V,W)	D18,19
Q13,14	: 2SD2493	: MTZJ16(B) or
Q15,16	: 2SB1624	: UZ-16BSB
Q20,28	: 2SA933A5(Q,R) or	D20,28
Q50,59	: 2SA1175(F,E)	: D3SA20F03 or
		: RBV402LFA
Q52,53	: 2SA992(F,E)	D25-27
Q56	: *	: S5688B or
Q60	: 2SB1640 or	: 1SR139-400
	: 2SB1417(P)	: MTZJ4.7(B) or
		: UZ-4.7BSB
Q61	: 2SD2061 or	D29,30
	: 2SD2012	: MTZJ13(B) or
		: UZ-13BSB

D37.38	F1.2	F3	F5	F7	Q13.14	Q15.16	Q56	R29.30	R55.56	R69.70	R75.78	R89.90	W2.7	W5.6,11,17,46,54,61,62,94,173,175	S1.2	CN14-17	CN20.21	E3	WH3	CP1.2
YES	4A L 250V	2.5A L 250V	2A L 250V	NO	2SD2493	2SB1624	2SD1893	6.8K	91	430	YES	10K	NO	YES	YES	YES	NO	NO	NO	NO

D37.38	F1.2	F3	F5	F7	Q13.14	Q15.16	Q56	R29.30	R55.56	R69.70	R75.78	R89.90	R197	W2	W5.6,11,17	W7	W46.54,94	W61	W62	W173.175	S1	S2	CN14.15	CN16.17	CN20.21	E3	WH3	CP1.2	
YES	4A L 250V	2.5A L 250V	NO	NO	2SD2493	2SB1624	2SD1893	8.2K	91	430	YES	10K	NO	YES	YES	NO	NO	NO	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO
NO	4A L 250V	2.5A L 250V	NO	NO	2SD2493	2SB1624	2SD1893	8.2K	91	430	YES	10K	NO	YES	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	
YES	5A 125V	4A 125V	3A 250V	YES	2SD2493	2SB1624	2SD1893	8.2K	91	430	YES	10K	YES	NO	YES	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	
YES	4A L 250V	2.5A L 250V	2A L 250V	NO	2SD2493	2SB1624	2SD1893	6.8K	91	430	YES	10K	YES	NO	YES	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	

D37.38	F1.2	F3	F5	F7	Q13.14	Q15.16	Q56	R29.30	R55.56	R69.70	R75.78	R89.90	W2.7,62	W5.6,11,17,46,54,61,62,94,173,175	S1	S2	CN14-17,20,21	E3	WH3	CP1.2	
NO	4A L 250V	2.5A L 250V	NO	NO	2SD2493	2SB1624	2SD1893	8.2K	91	430	YES	NO	YES	NO	YES	NO	NO	NO	YES	YES	NO

D37.38	F1.2	F3	F5	F7	Q13.14	Q15.16	Q56	R29.30	R55.56	R69.70	R75.78	R89.90	R197	W2	W5.6,11,17	W7	W46.54,94	W61	W62	W173.175	S1	S2	CN14.15	CN16.17	CN20.21	E3	WH3	CP1.2
YES	4A L 250V	2.5A L 250V	NO	NO	2SD2493	2SB1624	2SD1893	8.2K	91	430	YES	10K	NO	YES	YES	NO	NO	NO	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO
NO	4A L 250V	2.5A L 250V	NO	NO	2SD2493	2SB1624	2SD1893	8.2K	91	430	YES	10K	NO	YES	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
YES	5A 125V	4A 125V	3A 250V	YES	2SD2493	2SB1624	2SD1893	8.2K	91	430	YES	10K	YES	NO	YES	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
YES	4A L 250V	2.5A L 250V	2A L 250V	NO	2SD2493	2SB1624	2SD1893	6.8K	91	430	YES	10K	YES	NO	YES	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO

D37.38	F1.2	F3	F5	F7	Q13.14	Q15.16	Q56	R29.30	R55.56	R69.70	R75.78	R89.90	W2.7	W5.6,11,17,46,54,61,62,94,173,175	S1.2	CN14-17	CN20.21	E3	WH3	CP1.2	
YES	4A L 250V	2.5A L 250V	2A L 250V	NO	2SD2493	2SB1624	2SD1893	6.8K	91	430	YES	10K	YES	NO	YES	YES	YES	NO	NO	NO	NO

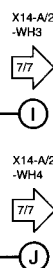
D37.38	F1.2	F3	F5	F7	Q13.14	Q15.16	Q56	R29.30	R55.56	R69.70	R75.78	R89.90	W2.7	W5.6,11,17,46,54,61,62,94,173,175	S1.2	CN14-17	CN20.21	E3	WH3	CP1.2	
YES	4A L 250V	2.5A L 250V	2A L 250V	NO	2SD2389	2SB1559	2SD1893 or 2SD1893*	6.8K	62	510	YES	12K	NO	YES	YES	YES	NO	NO	NO	NO	NO

D37.38	F1.2	F3	F5	F7	Q13.14	Q15.16	Q56	R29.30	R55.56	R69.70	R75.78	R89.90	R197	W2	W5.6,11,17	W7	W46.54,94	W61	W62	W173.175	S1	S2	CN14.15	CN16.17	CN20.21	E3	WH3	CP1.2
YES	4A L 250V	2.5A L 250V	NO	NO	2SD2389	2SB1559	2SD1893	6.8K	62	510	YES	12K	YES	YES	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
NO	4A L 250V	2.5A L 250V	NO	NO	2SD2389	2SB1559	2SD1893	6.8K	62	510	YES	12K	NO	YES	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
YES	6A 125V	4A 125V	5A 125V	YES	2SD2389	2SB1559	2SD1893	6.8K	62	510	YES	12K	YES	NO	YES	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
YES	4A L 250V	2.5A L 250V	2A L 250V	NO	2SD2389	2SB1559	2SD1893	6.8K	62	510	YES	12K	YES	NO	YES	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO

D37.38	F1.2	F3	F5	F7	Q13.14	Q15.16	Q56	R29.30	R55.56	R69.70	R75.78	R89.90	W2.5-7,11,17,62	W46.54,61,94,173,175	S1	S2	CN14-17,20,21	E3	WH3	CP1.2	
NO	4A L 250V	2.5A L 250V	NO	NO	2SD2389	2SB1559	2SD1893	6.8K	62	510	YES	NO	YES	NO	YES	NO	NO	NO	YES	YES	NO

D37.38	F1.2	F3	F5	F7	Q13.14	Q15.16	Q56	R29.30	R55.56	R69.70	R75.78	R89.90	R197	W2	W5.6,11,17	W7	W46.54,94	W61	W62	W173.175	S1	S2	CN14.15	CN16.17,20,21	E3	WH3	CP1.2
YES	4A L 250V	2.5A L 250V	NO	NO	2SD2389	2SB1559	2SD1893	6.8K	62	510	YES	12K	YES	YES	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
NO	4A L 250V	2.5A L 250V	NO	NO	2SD2389	2SB1559	2SD1893	6.8K	62	510	YES	12K	NO	YES	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
YES	6A 125V	4A 125V	5A 125V	YES	2SD2389	2SB1559	2SD1893	6.8K	62	510	YES	12K	YES	NO	YES	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO

D37.38	F1.2	F3	F5	F7	Q13.14	Q15.16	Q56	R29.30	R55.56	R69.70	R75.78	R89.90	W2.7	W5.6,11,17,46,54,61,62,94,173,175	S1.2	CN14-17	CN20.21	E3	WH3	CP1.2	
YES	4A L 250V	2.5A L 250V	2A L 250V	NO	2SD2389	2SB1559	2SD1893	6.8K	62	510	YES	12K	NO	YES	YES	YES	YES	NO	NO	NO	NO



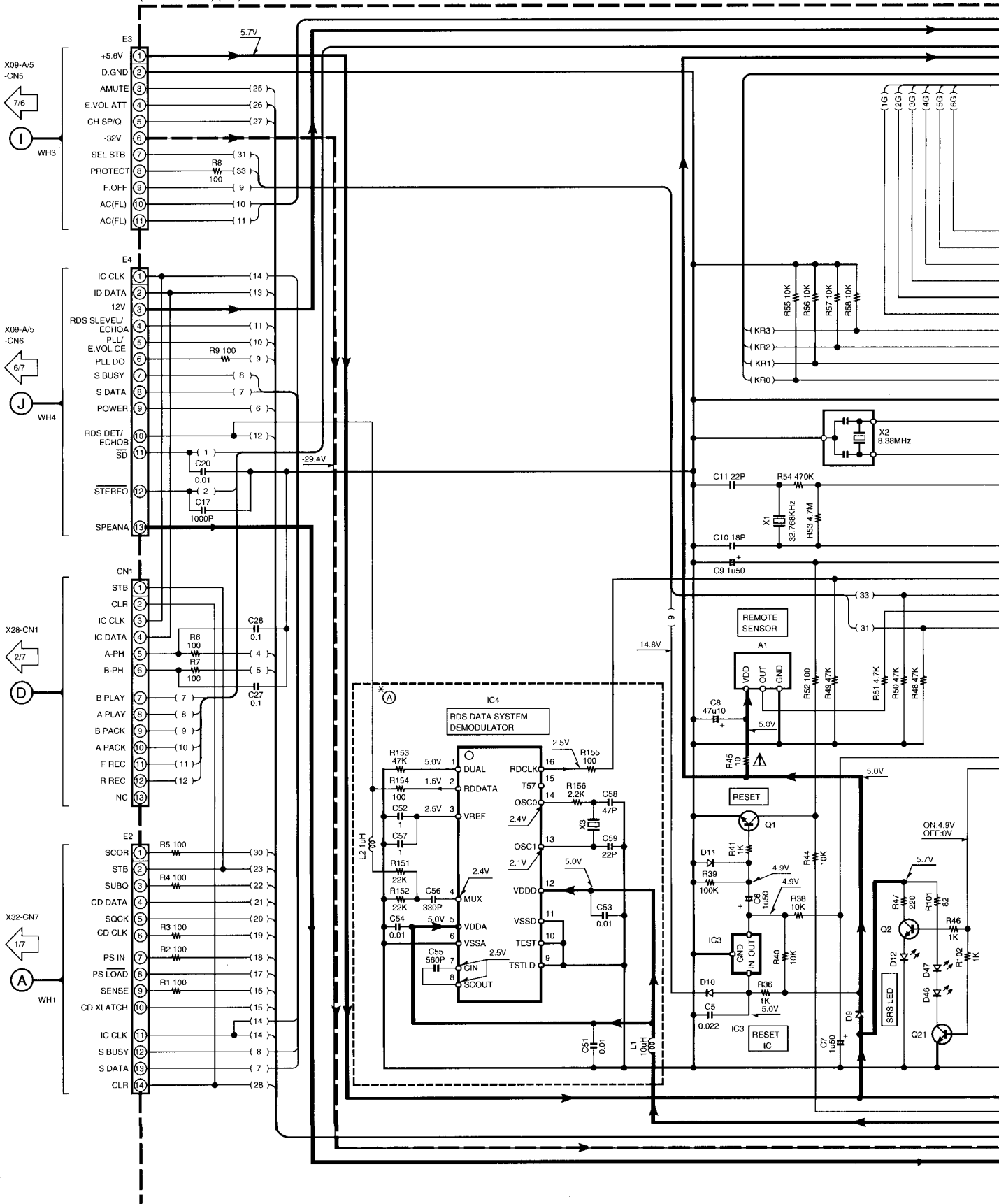
RXD-500/700(M) (6/7)

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.

RXD-500/700

(X14-434X-XX) (A/2) : RXD-500/500W/520S/550/550W/560
 (X14-429X-XX) (A/2) : RXD-700/700W/710/720S/750/750W/760



RXD-560 (X14-434X-XX)

DESTINATION COUNTRY	ABB	UNIT No.	(A)	R17	R18	D20,21, 24,45	D22,23	W73
GENERAL MARKET	M	0-21	NO	18K	27K	YES	NO	YES
MALAYSIA	I							

RXD-550W/500W (X14-434X-XX)

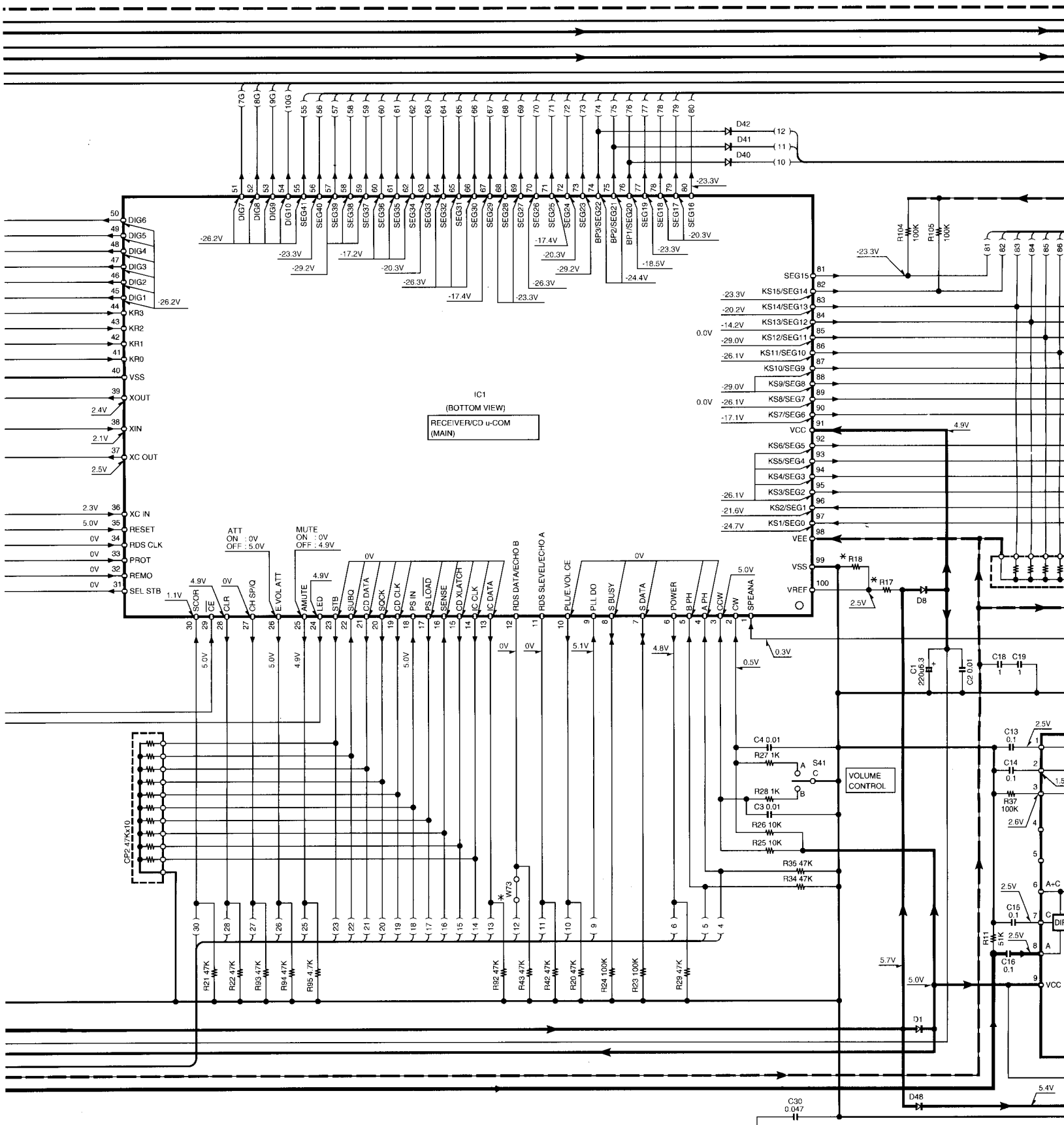
DESTINATION COUNTRY	ABB	UNIT No.	(A)	R17	R18	D20,21, 22,45	D23,24	W73
RUSSIA	Q	3-81	YES	5.6K	47K	YES	NO	NO

RXD-550 (X14-434X-XX)

DESTINATION COUNTRY	ABB	UNIT No.	(A)	R17	R18	D20	D21	D22	D23,24	D45	W73
AUSTRALIA	X	0-71	NO	18K	27K	YES	YES	NO			YES
U.K.	T	0-51				NO		YES			NO
EUROPE	E	2-71	YES	5.6K	47K	NO					NO
U.S.A.	K	0-11				NO	NO		NO	YES	
CANADA	P										YES
PX MALAYSIA	Y	I									
GENERAL MARKET	M	0-23				YES	YES	NO			

RXD-500 (X14-434X-XX)

DESTINATION COUNTRY	ABB	UNIT No.
AUSTRALIA	X	0-71
U.K.	T	0-51
EUROPE	E	2-71
U.S.A.	K	0-11
CANADA	P	I
MALAYSIA	Y	I
GENERAL MARKET	M	0-23



(A)	R17	R18	D20	D21	D22	D23	D24	D45	W73
NO	18K	27K	YES	YES	NO				YES
YES	5.6K	47K	NO	YES	YES		NO	NO	NO
NO	18K	27K	NO	NO	NO		NO	YES	YES

RXD-520S (X14-434X-XX)

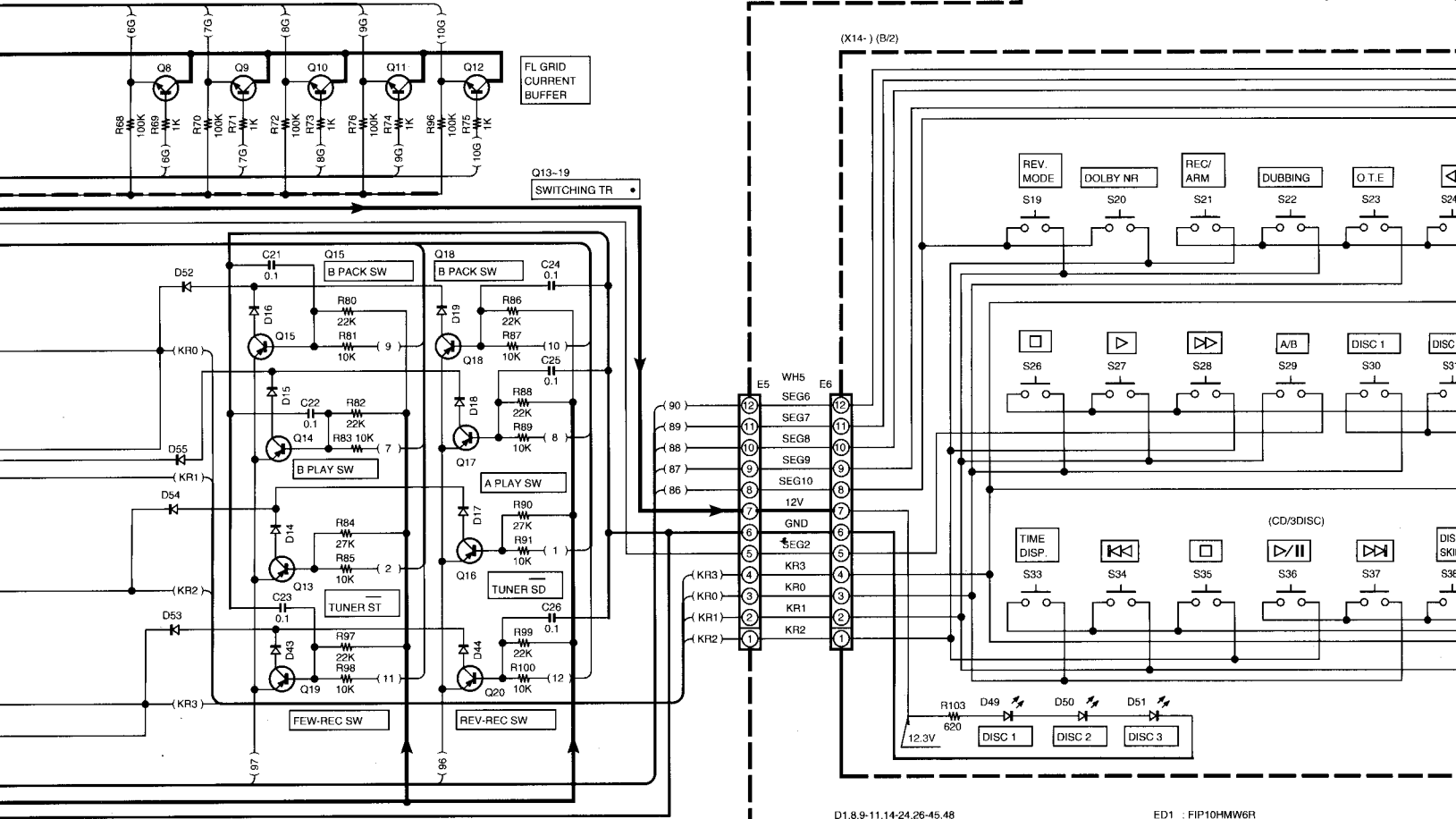
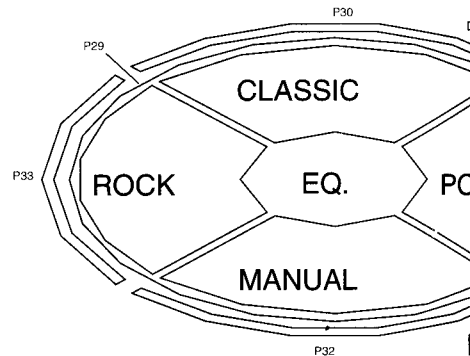
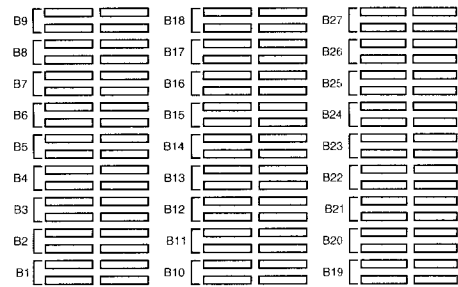
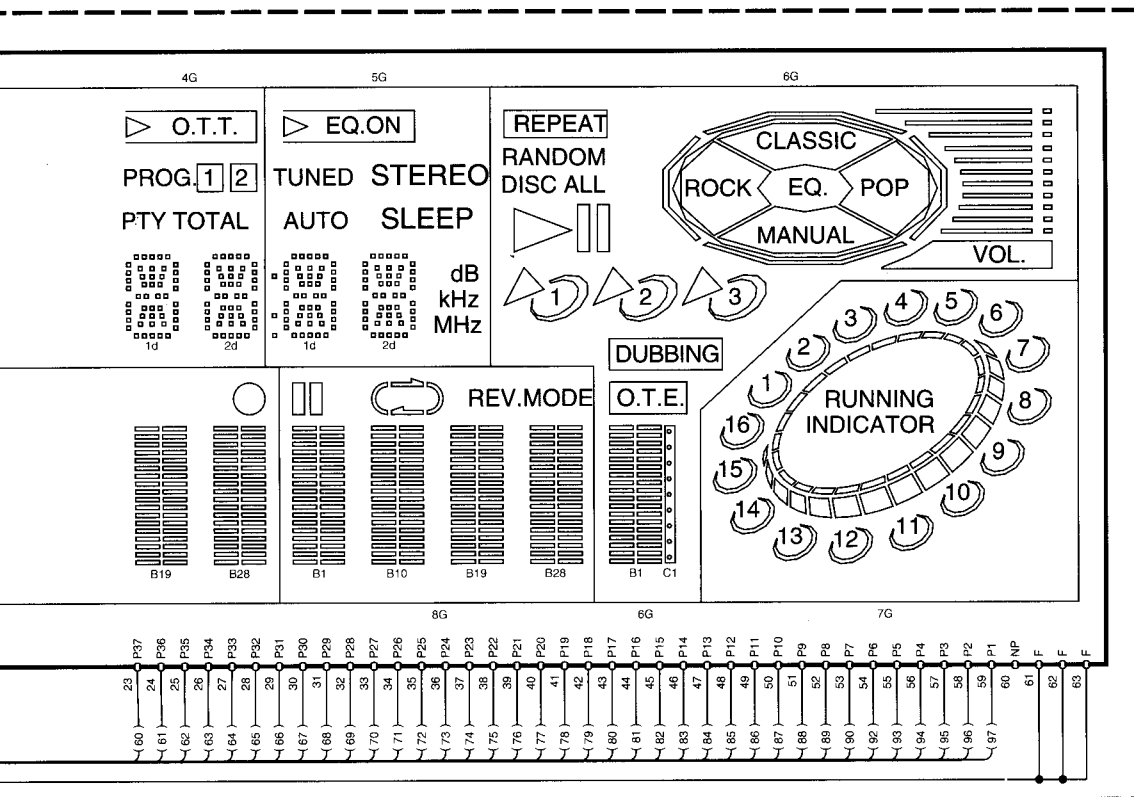
DESTINATION	COUNTRY	ABB	UNIT No.	(A)	R17	R18	D20, 21, 23	D22, 24	W73
GENERAL MARKET	M		0-24	NO	18K	27K	YES	NO	YES

RXD-760/710 (X14-429X-XX)

DESTINATION	COUNTRY	ABB	UNIT No.	(A)	R17	R18	D20, 21, 24	D22, 23, 45	W73
GENERAL MARKET	M		0-20	NO	18K	27K	YES	NO	YES

RXD-750 (X14-429X-XX)

DESTINATION	COUNTRY	ABB	UNIT No.	(A)	R17	R18	D20	D21
AUSTRALIA	X		0-71	NO	18K	27K	YES	YES
U.K.	T		0-51				NO	YES
EUROPE	E		2-71	YES	5.6K	47K	YES	NO
U.S.A.	K		0-11				NO	NO
CANADA	P			NO	18K	27K	YES	YES
PX	Y		2-91				YES	YES



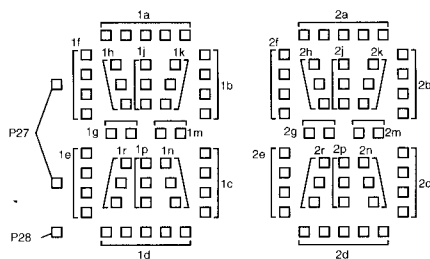
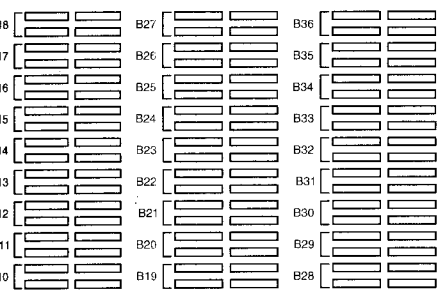
- IC1 : M38199MF-062FP
- IC2 : BA3834S
- IC3 : S-806D-Z or PST993D-T
- IC4 : SAA6579

- Q1-12,21 : 2SC4081
- Q13-20 : 2SB1218A(Q,R) or 2SA1576A(R,S)

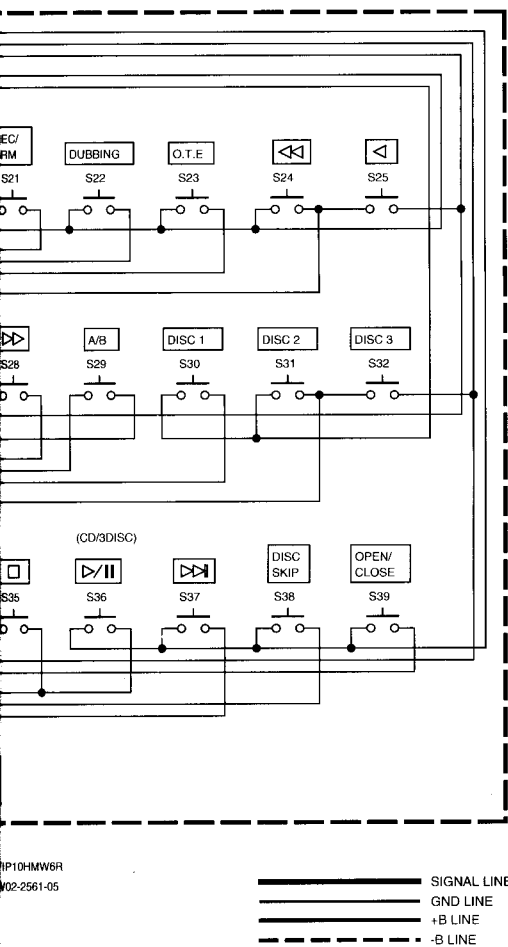
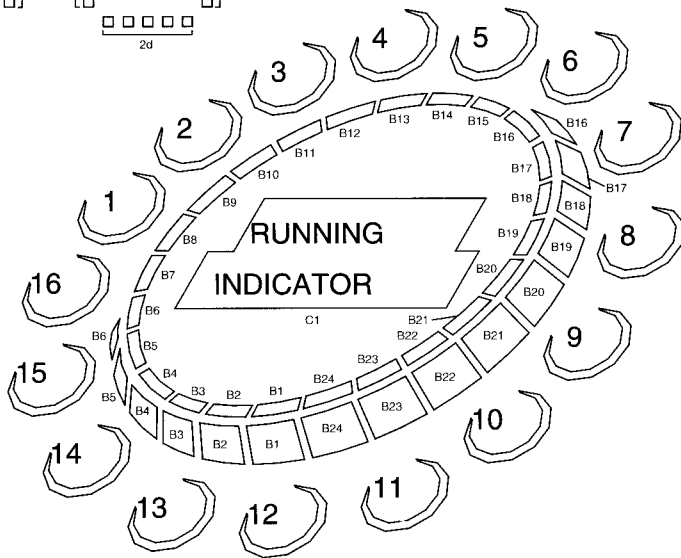
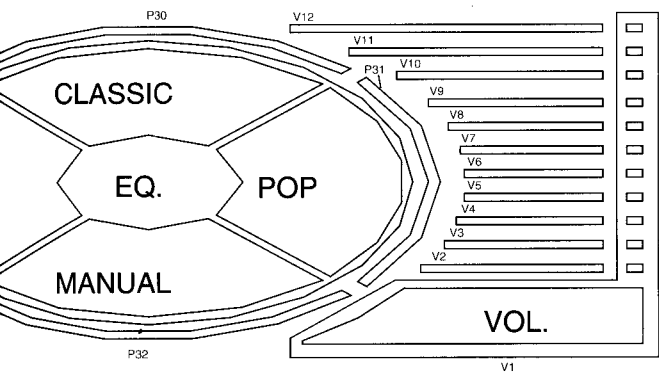
- D1,8,9-11,14-24,26-45,48 : 1SS131 or H5S104A
- D12,46,47 : B30-2462-05
- D49-51 : B30-2468-05
- D13 : MTZJ6.8(B) or UZ-6.88SB

- ED1 : FIP10HMW6R
- A1 : W02-2561-05

The DC voltage is an actual reading measured with a high impedance type voltmeter with a cassette loaded at playback mode. The measurement value may vary depending on the measuring instruments used or on the product. Bias circuit DC voltage is measured while in the record mode.



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.



	1G	2G	3G	4G	5G	6G	7G	8G	9G	10G
P1	EON	TA	INFO.	TOTAL	SLEEP	B3	B15	B3	B3	B3
P2	R.D.S	TP	NEWS	PTY	AUTO	ALL	B14	B12	B12	B12
P3	INTRO	P.B.C.	MEMORY	2	STEREO	DISC	B13	B21	B21	B21
P4	PGM	EDIT	-	1	TUNED	RANDOM	B12	B30	B30	B30
P5	-	-	-	-	PLOG.	-	B2	B2	B2	B2
P6	EX.BASS	N.B.	ECHO	O.T.T.	EQ.ON	P32	B10	B11	B11	B11
P7	>>>	>>>	>>>	>>>	>>>	P33	B20	B20	B20	B20
P8	-	-	-	-	MHz	P30	B29	B29	B29	B29
P9	-	-	-	-	kHz	B1	B1	B1	B1	B1
P10	-	-	-	-	dB	P31	B10	B10	B10	B10
P11	-	-	-	-	-	P29	B19	B19	B19	B19
P12	-	-	-	-	-	REPEAT	B28	B28	B28	B28
P13	1a	1a	1a	1a	1a	C1	B9	-	-	C1
P14	1b	1b	1b	1b	1b	>	B16	B31	B31	B31
P15	1k	1k	1k	1k	1k		B22	B22	B22	B22
P16	1j	1j	1j	1j	1j	1 2 3	C1	B13	B13	B13
P17	1h	1h	1h	1h	1h	B4	B17	B4	B4	B4
P18	1f	1f	1f	1f	1f	△(1)	B32	B32	B32	B32
P19	1g	1g	1g	1g	1g	△(2)	B8	B23	B23	B23
P20	1m	1m	1m	1m	1m	△(3)	B14	B14	B14	B14
P21	1c	1c	1c	1c	1c	B5	B5	B5	B5	B5
P22	1n	1n	1n	1n	1n	⊙(1)	B18	B33	B33	B33
P23	1r	1r	1r	1r	1r	⊙(2)	B7	B24	B24	B24
P24	1p	1p	1p	1p	1p	⊙(3)	B15	B15	B15	B15
P25	1e	1e	1e	1e	1e	B6	B19	B6	B6	B6
P26	1d	1d	1d	1d	1d	V1	B20	B34	B34	B34
P27	-	-	-	-	-	P27 (.)	V2	B6	B25	B25
P28	-	-	-	-	-	P28 (.)	V3	B5	B16	B16
P29	2a	2a	2a	2a	2a	B7	B7	B7	B7	B7
P30	2b	2b	2b	2b	2b	V4	B4	B35	B35	B35
P31	2k	2k	2k	2k	2k	V5	B21	B26	B26	B26
P32	2j	2j	2j	2j	2j	DUBBING	B3	B17	B17	B17
P33	2h	2h	2h	2h	2h	B8	B2	B8	B8	B8
P34	2f	2f	2f	2f	2f	V12	B1	B36	B36	B36
P35	2g	2g	2g	2g	2g	V6	B22	B27	B27	B27
P36	2m	2m	2m	2m	2m	V11	B23	B18	B18	B18
P37	2c	2c	2c	2c	2c	B9	B24	B9	B9	B9
P38	2n	2n	2n	2n	2n	V7	REV.MODE	⊙	⊙	⊙
P39	2r	2r	2r	2r	2r	V8	⊙	B	A	A
P40	2p	2p	2p	2p	2p	V9	⊙	⊙	⊙	⊙
P41	2e	2e	2e	2e	2e	V10	⊙	⊙	⊙	⊙
P42	2d	2d	2d	2d	2d	O.T.E	⊙	⊙	⊙	DOLBY NR

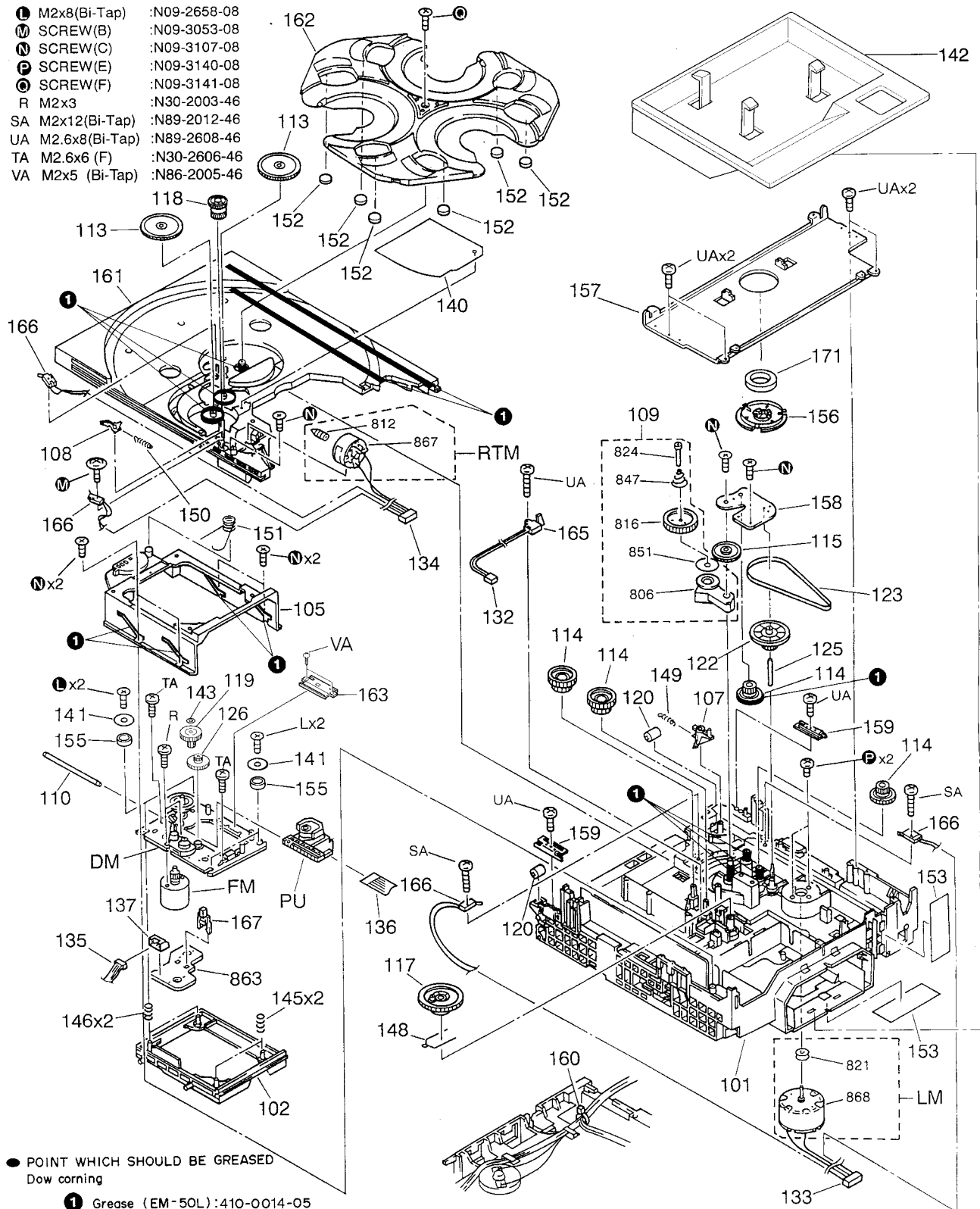
RXD-500/700(M) (7/7)

Playback mode. The measurement while in the record mode.

RXD-500/700

EXPLODED VIEW (CD MECHANISM)

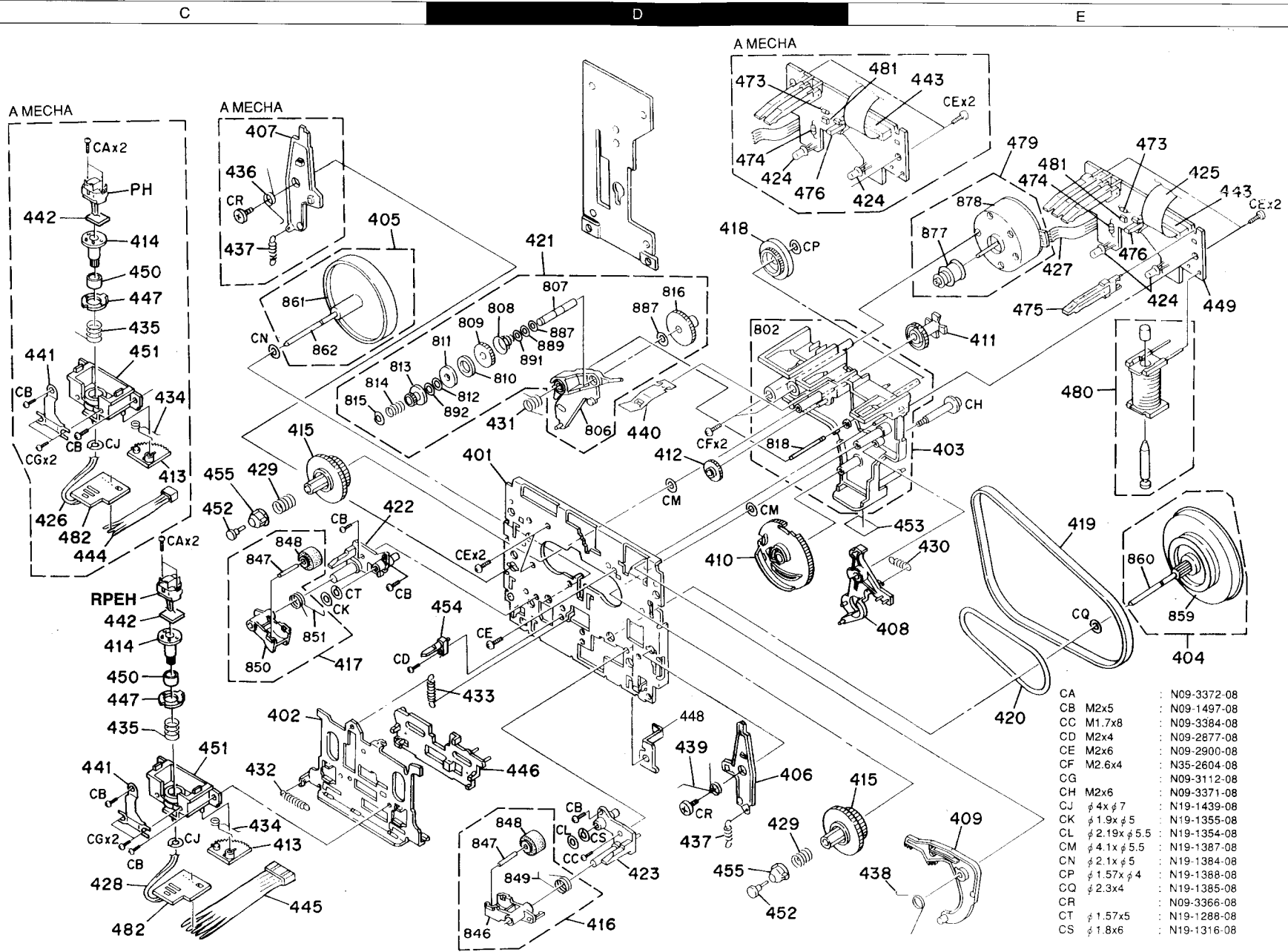
- M2x8(Bi-Tap) :N09-2658-08
- M SCREW(B) :N09-3053-08
- N SCREW(C) :N09-3107-08
- P SCREW(E) :N09-3140-08
- Q SCREW(F) :N09-3141-08
- R M2x3 :N30-2003-46
- SA M2x12(Bi-Tap) :N89-2012-46
- UA M2.6x8(Bi-Tap) :N89-2608-46
- TA M2.6x6 (F) :N30-2606-46
- VA M2x5 (Bi-Tap) :N86-2005-46



B341

RXD-500/700

EXPLODED VIEW (CASSETTE DECK MECHANISM)

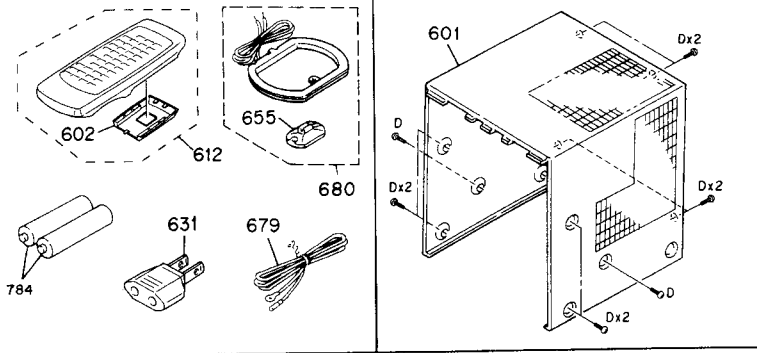


Parts with the exploded numbers larger than 700 are not supplied.

F

G

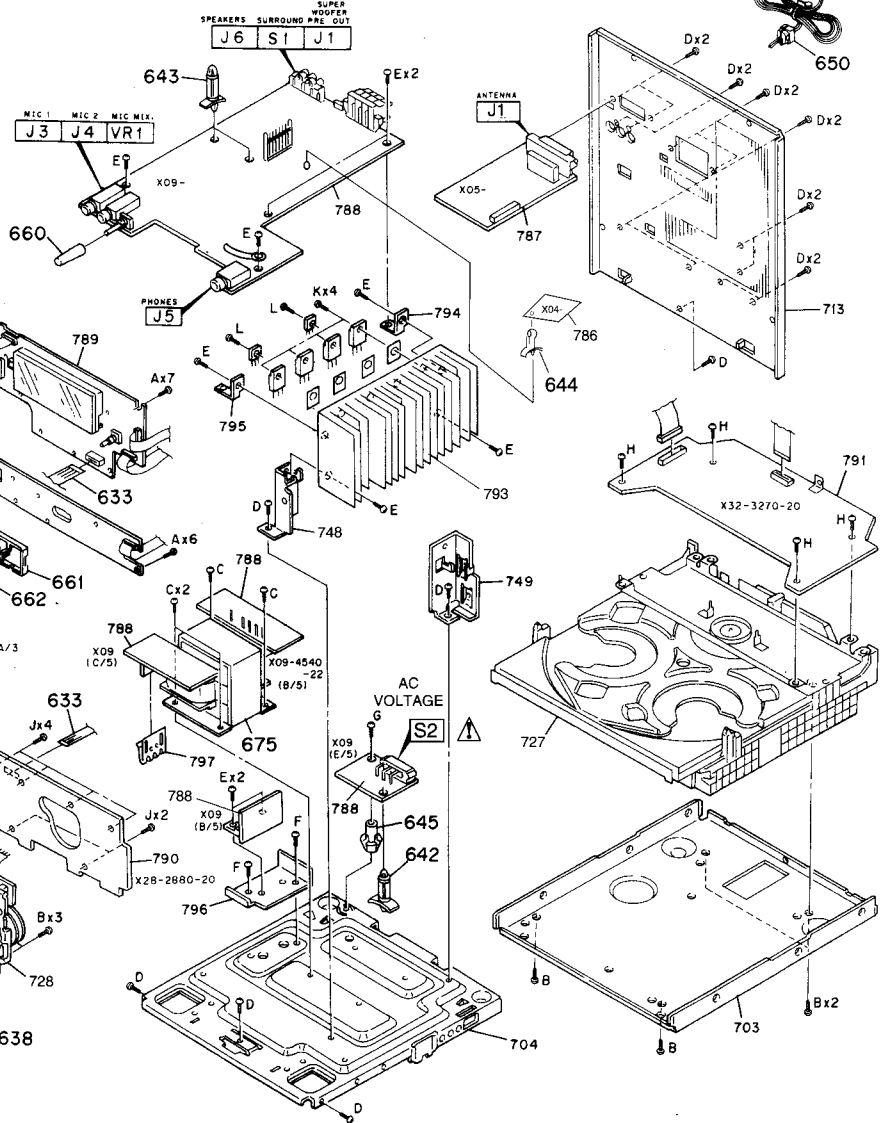
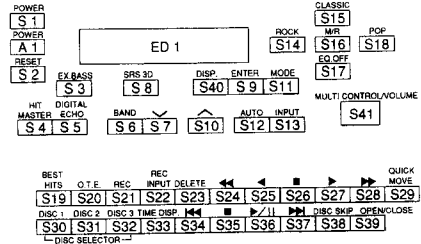
H



CAUTION

△ The screws which secure 788 to rear panel shall be N89-3008-45(φ3x8) and not be replaced with other type screws.

- A φ 2.6x8 : N82-2608-46
- B φ 3x8 : N82-3008-46
- C M4x6 : N86-4006-46
- D φ 3x8 (BLK) : N89-3008-45
- E φ 3x8 : N89-3008-46
- F φ 3x12 : N89-3012-46
- G φ 3x30 : N89-3030-46
- H M2.6x6 (BLK) : N89-2606-45
- J φ 2x6 : N09-2900-08
- K φ 3x14 : N09-2907-05
- L φ 3x12 : N09-0333-05
- M φ 3x8 : N09-1445-05



EXPLODED VIEW (UNIT)

RXD-500/700

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

①

Ref. No	Add-ress	New Parts	Parts No.	Description	Desti-nation	Re-marks
RXD-750/750W/760						
601	1F		A01-3375-11	METALLIC CABINET		
602	1F	*	A09-0374-08	BATTERY COVER		
606	2F	*	A29-0838-02	PANEL (CD)		
607	2F	*	A53-1963-02	CASSETTE HOLDER(L)		
608	2F	*	A53-1964-02	CASSETTE HOLDER(R)		
609	2F	*	A53-1969-12	CASSETTE LID (L)		
610	2F	*	A53-1970-12	CASSETTE LID (R)		
611	2F	*	A60-1011-11	PANEL	KPXY	
611	2F	*	A60-1011-11	PANEL	TEG	
611	2F	*	A60-1012-11	PANEL	MI	
612	1F	*	A70-1106-05	REMOTE CONTROLLER ASSY	MIXY	
612	1F	*	A70-1119-05	REMOTE CONTROLLER ASSY	TEQ	
612	1F	*	A70-1145-05	REMOTE CONTROLLER ASSY	KP	
617	2F	*	B10-2281-12	FRONT GLASS	KPXY	
617	2F	*	B10-2324-12	FRONT GLASS	TEG	
617	2F	*	B10-2334-12	FRONT GLASS	MI	
618	2F	*	B10-2282-02	FRONT GLASS (LID L)		
619	2F	*	B10-2283-02	FRONT GLASS (LID R)		
620	2G		B19-1562-24	LIGHTING BOARD		
621	2F		B19-1563-13	LIGHTING BOARD		
622	2F		B43-0306-04	KENWOOD BADGE		
-	-		B46-0096-53	WARRANTY CARD	X	
-	-		B46-0310-03	WARRANTY CARD	TEQ	
-	-		B46-0328-03	WARRANTY CARD	KY	
-	-	*	B46-0336-03	WARRANTY CARD	P	
-	-		B58-0513-04	CAUTION CARD (PRESET220-240)	Y	
-	-		B58-0964-13	CAUTION CARD (UL)	KY	
-	-	*	B58-0965-13	CAUTION CARD (T.XtypePL)	XT	
-	-	*	B58-0966-13	CAUTION CARD (ELMtype)	MIE	
-	-	*	B58-0967-03	CAUTION CARD (PtypePL)	P	
-	-	*	B58-1526-03	CAUTION CARD (P4,ORI,A4,1(Q)	Q	
-	-	*	B59-1104-00	SERVICE DIRECTORY	Y	
-	-	*	B60-2914-00	INSTRUCTION MANUAL (ENGLISH)	MIX	
-	-	*	B60-2914-00	INSTRUCTION MANUAL (ENGLISH)	Y	
-	-	*	B60-2915-00	INSTRUCTION MANUAL (ENGLISH)	T	
-	-	*	B60-2916-00	INSTRUCTION MANUAL (FRENCH)	P	
-	-	*	B60-2921-00	INSTRUCTION MANUAL (SPANISH)	M	
-	-	*	B60-2922-00	INSTRUCTION MANUAL (TAIWAN)	MI	
-	-	*	B60-2924-00	INSTRUCTION MANUAL (FRENCH)	E	
-	-	*	B60-2925-00	INSTRUCTION MANUAL (GERMAN)	E	
-	-	*	B60-2926-00	INSTRUCTION MANUAL (DUTCH)	E	
-	-	*	B60-2927-00	INSTRUCTION MANUAL (ITALIAN)	E	
-	-	*	B60-3151-00	INSTRUCTION MANUAL (POLISH)	Q	
-	-	*	B60-3152-00	INSTRUCTION MANUAL (RUSSIAN)	Q	
-	-	*	B60-3153-00	INSTRUCTION MANUAL (ENGLISH)	KP	
-	-	*	B60-3155-00	INSTRUCTION MANUAL (SPANISH)	E	
626	2F	*	D39-0326-05	DAMPER		
△ 631	1F		E03-0115-05	AC PLUG ADAPTER	MI	
△ 632	1H		E30-2592-15	AC POWER CORD	MIEQ	
△ 632	1H		E30-2605-05	AC POWER CORD	Y	
△ 632	1H		E30-2650-05	AC POWER CORD	KP	
△ 632	1H		E30-2717-05	AC POWER CORD	X	

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Ref. No	Add-ress	New Parts	Parts No.	Description	Desti-nation	Re-marks
△ 632	1H		E30-2829-05	AC POWER CORD	T	
633	1G,2G	*	E35-1760-05	FLAT CABLE		
637	2G	*	G01-3952-04	TORSION COIL SPRING (L)		
638	2G	*	G01-3953-04	TORSION COIL SPRING (R)		
-	-	*	H10-7248-12	POLYSTYRENE FOAMED FIXTURE		
-	-	*	H10-7249-12	POLYSTYRENE FOAMED FIXTURE		
-	-	*	H13-0086-04	CARTON BOARD		
-	-	*	H25-0632-24	PROTECTION BAG	EQ	
-	-	*	H25-0632-24	PROTECTION BAG	KPMIXY	
-	-	*	H25-0644-04	PROTECTION BAG (0632 PRINT)	T	
-	-	*	H25-1536-04	PROTECTION BAG	KPXYET	
-	-	*	H25-1536-04	PROTECTION BAG	Q	
-	-	*	H25-1611-04	PROTECTION BAG	MI	
-	-	*	H50-2155-04	ITEM CARTON CASE	KPXY	
-	-	*	H50-2157-04	ITEM CARTON CASE	TE	
-	-	*	H50-2285-04	ITEM CARTON CASE	Q	
-	-	*	H50-2287-04	ITEM CARTON CASE	MI	
642	2H		J19-3325-05	UNIT HOLDER	MIY	
643	1G		J19-3329-05	UNIT HOLDER		
644	1H		J19-3385-05	UNIT HOLDER	Q	
645	2H		J19-3753-04	UNIT HOLDER	MIY	
△ 650	1H		J42-0083-05	POWER CORD BUSHING		
651	2F		J52-0039-05	PUSH LATCH		
655	1F		J19-3645-05	ANTENNA HOLDER		
-	-		J61-0307-05	WIRE BAND		
659	2F		K29-6493-04	KNOB (MULTI CONTROL)		
660	1G		K29-6494-14	KNOB (MIC VOLUME)		
661	2G		K29-6495-13	KNOB (MANUAL/REFERENCE)		
662	2G		K29-6496-03	KNOB (EQUALIZER)		
663	2G		K29-6497-12	KNOB (RECEIVER MAIN)		
664	2G		K29-6498-12	KNOB (CD MAIN)		
665	2G	*	K29-6502-23	KNOB (INPUT A/B SKIP)		
667	2G		K29-6547-23	KNOB (POWER SW)	MIXY	
667	2G		K29-6547-23	KNOB (POWER SW)	TEQ	
667	2G	*	K29-6714-03	KNOB (POWER SW)	KP	
669	2G		K29-6564-13	KNOB (ENTER/MODE/DISP)		
670	2G	*	K29-6584-12	KNOB (CASSETTE MAIN)		
△ 675	2G	*	L07-2238-05	POWER TRANSFORMER	KP	
△ 675	2G	*	L07-2239-05	POWER TRANSFORMER	MIY	
△ 675	2G	*	L07-2240-05	POWER TRANSFORMER	X	
△ 675	2G	*	L07-2241-05	POWER TRANSFORMER	TE	
△ 675	2G	*	L07-2339-05	POWER TRANSFORMER	Q	
J			N09-2900-08	BIND TAPPING SCREW (2X6)		
679	1F		T90-0801-05	LEAD WIRE ANTENNA	KPMIXY	
679	1F		T90-0809-05	LEAD WIRE ANTENNA	TEQ	
680	1F		T90-0820-05	LOOP ANTENNA		
RXD-550/550W/560						
601	1F		A01-3375-11	METALLIC CABINET		
602	1F		A09-0374-08	CABINET		
606	2F		A29-0838-02	PANEL		
607	2F		A53-1963-02	CASSETTE HOLDER (L)		
608	2F		A53-1964-02	CASSETTE HOLDER (R)		

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Ref. No	Add-ress	New Parts	Parts No.	Description	Desti-nation	Re-marks
609	2F		A53-1969-12	CASSETTE LID (L)		
610	2F		A53-1970-12	CASSETTE LID (R)		
611	2F		A60-1011-11	PANEL	TEQ	
611	2F		A60-1011-11	PANEL RXD-550	KPMIXY	
611	2F		A60-1012-11	PANEL RXD-560	MI	
612	1F	*	A70-1120-05	REMOTE CONTROLLER ASSY	MIXY	
612	1F	*	A70-1122-05	REMOTE CONTROLLER ASSY	TTQ	
612	1F	*	A70-1146-05	REMOTE CONTROLLER ASSY	KP	
617	2F	*	B10-2325-12	FRONT GLASS	TEQ	
617	2F	*	B10-2329-12	FRONT GLASS RXD-550	KPMIXY	
617	2F	*	B10-2335-12	FRONT GLASS RXD-560	MI	
618	2F		B10-2282-02	FRONT GLASS (LID L)		
619	2F		B10-2283-02	FRONT GLASS (LID R)		
620	2G		B19-1570-24	LIGHTING BOARD		
621	2F		B19-1563-13	LIGHTING BOARD		
622	2F		B43-0306-04	KENWOOD BADGE		
-			B46-0096-53	WARRANTY CARD	X	
-			B46-0310-03	WARRANTY CARD	TEQ	
-			B46-0328-03	WARRANTY CARD	KY	
-			B46-0336-03	WARRANTY CARD	P	
-			B58-0513-04	CAUTION CARD (PRESET220-240)	Y	
-			B58-0964-13	CAUTION CARD (UL)	KY	
-			B58-0965-13	CAUTION CARD (T,XtypePL)	XT	
-			B58-0966-13	CAUTION CARD (ELM ytypePL)	MIE	
-			B58-0967-03	CAUTION CARD (PtypePL)	P	
-			B58-1526-03	CAUTION CARD (P4,ORI,A4,1(Q)	Q	
-			B59-1104-00	SERVICE DIRECTORY	Y	
-			B60-2914-00	INSTRUCTION MANUAL (ENGLISH)	MIXY	
-			B60-2915-00	INSTRUCTION MANUAL (ENGLISH)	T	
-			B60-2916-00	INSTRUCTION MANUAL (FRENCH)	P	
-			B60-2921-00	INSTRUCTION MANUAL (SPANISH)	M	
-			B60-2922-00	INSTRUCTION MANUAL (TAIWAN)	MI	
-			B60-2924-00	INSTRUCTION MANUAL (FRENCH)	E	
-			B60-2925-00	INSTRUCTION MANUAL (GERMAN)	E	
-			B60-2926-00	INSTRUCTION MANUAL (DAUCH)	E	
-			B60-2927-00	INSTRUCTION MANUAL (ITALIAN)	E	
-			B60-3151-00	INSTRUCTION MANUAL (POLISH)	Q	
-			B60-3152-00	INSTRUCTION MANUAL (RUSSIAN)	Q	
-			B60-3153-00	INSTRUCTION MANUAL (ENGLISH)	KP	
-			B60-3155-00	INSTRUCTION MANUAL (SPANISH)	E	
626	2F		D39-0326-05	DAMPER		
Δ 631	1F		E03-0115-05	AC PLUG ADAPTER	MI	
Δ 632	1H		E30-2592-15	AC POWER CORD	MIEQ	
Δ 632	1H		E30-2605-05	AC POWER CORD	Y	
Δ 632	1H		E30-2650-05	AC POWER CORD	KP	
Δ 632	1H		E30-2717-05	AC POWER CORD	X	
Δ 632	1H		E30-2829-05	AC POWER CORD	T	
633	1G,2G		E35-1760-05	FLAT CABLE		
637	2G		G01-3952-04	TORSION COIL SPRING		
638	2G		G01-3953-04	TORSION COIL SPRING		
-			H10-7248-12	POLYSTYRENE FOAMED FIXTURE		
-			H10-7249-12	POLYSTYRENE FOAMED FIXTURE		

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-			H13-0086-04	CARTON BOARD		
-			H25-0632-24	PROTECTION BAG	EQ	
-			H25-0632-24	PROTECTION BAG	KPMIXY	
-			H25-0644-04	PROTECTION BAG (0632 PRINT)	T	
-			H25-1536-04	PROTECTION BAG	KPX	
-			H25-1536-04	PROTECTION BAG	TEQ	
-			H25-1611-04	PROTECTION BAG	MI	
-		*	H50-2168-04	ITEM CARTON CASE RXD-550	KPX	
-		*	H50-2169-04	ITEM CARTON CASE RXD-550	MI	
-		*	H50-2170-04	ITEM CARTON CASE RXD-550	TE	
-		*	H50-2290-04	ITEM CARTON CASE RXD-550W	Q	
-		*	H50-2292-04	ITEM CARTON CASE RXD-560	MI	
642	2H		J19-3325-05	UNIT HOLDER	MIY	
643	1G		J19-3329-05	UNIT HOLDER		
644	1H		J19-3385-05	UNIT HOLDER	Q	
645	2H		J19-3753-04	UNIT HOLDER	MIY	
Δ 650	1H		J42-0083-05	POWER CORD BUSHING		
651	2F		J52-0039-05	PUSH LATCH		
655	1F		J19-3645-05	ANTENNA HOLDER		
-			J61-0307-05	WIRE BAND		
659	2F		K29-6493-04	KNOB (MULTI CONTROL VOLUME)		
660	1G		K29-6494-14	KNOB (MIC VOLUME)		
661	2G		K29-6495-13	KNOB (MANUAL/REFERENCE)		
662	2G		K29-6496-03	KNOB (EQUALIZER)		
663	2G		K29-6497-12	KNOB (RECEIVER MAIN)		
664	2G		K29-6498-12	KNOB (CD MAIN)		
665	2G		K29-6502-23	KNOB (INPUT A/B SKIP)		
667	2G		K29-6547-23	KNOB (POWER SW)	MIXY	
667	2G		K29-6547-23	KNOB (POWER SW)	TEQ	
667	2G		K29-6714-03	KNOB (POWER SW)	KP	
669	2G		K29-6564-13	KNOB (ENTER MODE DISP)		
670	2G		K29-6584-12	KNOB (CASSETTE MAIN))		
Δ 675	2G	*	L07-2257-05	POWER TRANSFORMER	KP	
Δ 675	2G	*	L07-2258-05	POWER TRANSFORMER	MIY	
Δ 675	2G	*	L07-2259-05	POWER TRANSFORMER	X	
Δ 675	2G	*	L07-2260-05	POWER TRANSFORMER	TE	
Δ 675	2G	*	L07-2340-05	POWER TRANSFORMER	Q	
675	2G		N09-1445-05	SET SCREW (M3X8)		
J			N09-2900-08	BIND TAPPING SCREW (2X6)		
679	1F		T90-0801-05	LEAD WIRE ANTENNA	KPMIXY	
679	1F		T90-0809-05	LEAD WIRE ANTENNA	TEQ	
680	1F		T90-0820-05	LOOP ANTENNA		
RXD-700/700W/710/720S						
601	1F		A01-3414-11	METALLIC CABINET		
602	1F		A09-0374-08	CABINET		
606	2F	*	A29-0848-02	PANEL		
607	2F		A53-1963-02	CASSETTE HOLDER(L)		
608	2F		A53-1964-02	CASSETTE HOLDER(R)		
609	2F	*	A53-1973-12	CASSETTE LID (L)		
610	2F	*	A53-1974-12	CASSETTE LID (R)		
611	2F	*	A60-1013-11	PANEL	KPXTEQ	
611	2F	*	A60-1034-11	PANEL	MI	
612	1F	*	A70-1106-05	REMOTE CONTROLLER ASSY	MIX	

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PARTS LIST

RXD-500/700

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612	1F	*	A70-1119-05	REMOTE CONTROLLER ASSY	TEQ	
612	1F	*	A70-1145-05	REMOTE CONTROLLER ASSY	KP	
617	2F	*	B10-2336-12	FRONT GLASS	KPX	
617	2F	*	B10-2337-12	FRONT GLASS	TEQ	
617	2F	*	B10-2338-12	FRONT GLASS RXD-710	MI	
617	2F	*	B10-2345-12	FRONT GLASS RXD-720S	M	
618	2F	*	B10-2282-02	FRONT GLASS		
619	2F		B10-2283-02	FRONT GLASS		
620	2G		B19-1562-24	LIGHTING BOARD		
621	2F		B19-1563-13	LIGHTING BOARD		
622	2F		B43-0306-04	KENWOOD BADGE		
			B46-0096-53	WARRANTY CARD	X	
			B46-0310-03	WARRANTY CARD	TEQ	
			B46-0328-03	WARRANTY CARD	K	
			B46-0336-03	WARRANTY CARD	P	
			B58-0964-13	CAUTION CARD (UL)	K	
			B58-0965-13	CAUTION CARD (T,XtypePL)	XT	
			B58-0966-13	CAUTION CARD (ELMtypePL)	MIE	
			B58-0967-03	CAUTION CARD (PtypePL)	P	
			B58-1526-03	CAUTION CARD (P4,ORI,A4,1(Q))	Q	
			B60-2914-00	INSTRUCTION MANUAL (ENGLISH)	MIX	
			B60-2915-00	INSTRUCTION MANUAL (ENGLISH)	T	
			B60-2916-00	INSTRUCTION MANUAL (FRENCH)	P	
			B60-2921-00	INSTRUCTION MANUAL (SPANISH)	M	
			B60-2922-00	INSTRUCTION MANUAL (TAIWAN)	MI	
			B60-2924-00	INSTRUCTION MANUAL (FRENCH)	E	
			B60-2925-00	INSTRUCTION MANUAL (GERMAN)	E	
		*	B60-2926-00	INSTRUCTION MANUAL (DUTCH)	E	
		*	B60-2927-00	INSTRUCTION MANUAL (ITALIAN)	E	
		*	B60-3151-00	INSTRUCTION MANUAL (POLISH)	Q	
		*	B60-3152-00	INSTRUCTION MANUAL (RUSSIAN)	Q	
		*	B60-3153-00	INSTRUCTION MANUAL (ENGLISH)	KP	
		*	B60-3155-00	INSTRUCTION MANUAL (SPANISH)	E	
626	2F	*	D39-0326-05	DAMPER		
Δ 631	1F		E03-0115-05	AC PLUG ADAPTER	MI	
Δ 632	1H		E30-2592-15	AC POWER CORD	MIE	
Δ 632	1H		E30-2592-15	AC POWER CORD	QM	
Δ 632	1H		E30-2650-05	AC POWER CORD	KP	
Δ 632	1H		E30-2717-05	AC POWER CORD	X	
Δ 632	1H		E30-2829-05	AC POWER CORD	T	
633	1G,2G		E35-1760-05	FLAT CABLE		
637	2G		G01-3952-04	TORSION COIL SPRING		
638	2G		G01-3953-04	TORSION COIL SPRING		
			H10-7248-12	POLYSTYRENE FOAMED FIXTURE		
			H10-7249-12	POLYSTYRENE FOAMED FIXTURE		
			H13-0086-04	CARTON BOARD		
			H25-0632-24	PROTECTION BAG	EQ	
			H25-0632-24	PROTECTION BAG	KPMIX	
			H25-0644-04	PROTECTION BAG (0632 PRINT)	T	
			H25-1536-04	PROTECTION BAG (UNIT)	KPTExQ	
			H25-1611-04	PROTECTION BAG (UNIT)	MI	
		*	H50-2341-04	ITEM CARTON CASE RXD-720S	M	

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-		*	H50-2336-04	ITEM CARTON CASE	XKP	
-		*	H50-2337-04	ITEM CARTON CASE	TE	
-		*	H50-2338-04	ITEM CARTON CASE	Q	
-		*	H50-2339-04	ITEM CARTON CASE RXD-710	MI	
642	2H		J19-3325-05	UNIT HOLDER	MI	
643	1G		J19-3329-05	UNIT HOLDER		
644	1H		J19-3385-05	UNIT HOLDER	Q	
645	2H		J19-3753-04	UNIT HOLDER	MI	
650	2H		J42-0083-05	POWER CORD BUSHING		
651	2F		J52-0039-05	PUSH LATCH		
655	1F		J19-3645-05	ANTENNA HOLDER		
			J61-0307-05	WIRE BAND		
659	2F	*	K29-6545-04	KNOB (MULTI CONTROL VOLUME)		
660	1G	*	K29-6546-14	KNOB (MIC VOLUME)		
661	2G	*	K29-6589-13	KNOB (MANUAL/REFERENCE)		
662	2G	*	K29-6548-03	KNOB (EQUALIZER)		
663	2G	*	K29-6549-12	KNOB (RECEIVER MAIN)		
664	2G	*	K29-6550-12	KNOB (CD MAIN)		
665	2G	*	K29-6502-23	KNOB (INPUT A/B SKIP)	MIXTEQ	
667	2G	*	K29-6590-13	KNOB (POWER SW)	KP	
667	2G	*	K29-6715-03	KNOB (POWER SW)		
669	2G	*	K29-6565-13	KNOB (ENTER MODE DISP)		
670	2G	*	K29-6585-12	KNOB (CASSETTE MAIN)		
Δ 675	2G		L07-2238-05	POWER TRANSFORMER	KP	
Δ 675	2G		L07-2239-05	POWER TRANSFORMER	MI	
Δ 675	2G		L07-2240-05	POWER TRANSFORMER	X	
Δ 675	2G		L07-2241-05	POWER TRANSFORMER	TE	
Δ 675	2G		L07-2339-05	POWER TRANSFORMER	Q	
J			N09-2900-08	BIND TAPPING SCREW		
679	1F		T90-0801-05	LEAD WIRE ANTENNA	KPMIX	
679	1F		T90-0809-05	LEAD WIRE ANTENNA	TEQ	
680	1F		T90-0820-05	LOOP ANTENNA		
RXD-500/500W/520S						
601	1F		A01-3414-11	METALLIC CABINET		
602	1F		A09-0374-08	CABINET		
606	2F		A29-0848-02	PANEL		
607	2F		A53-1963-02	CASSETTE HOLDER		
608	2F		A53-1964-02	CASSETTE HOLDER		
609	2F		A53-1973-12	CASSETTE LID		
610	2F		A53-1974-12	CASSETTE LID		
611	2F		A60-1013-11	PANEL		
612	1F		A70-1120-05	REMOTE CONTROLLER ASSY	MIX	
612	1F		A70-1122-05	REMOTE CONTROLLER ASSY	TEQ	
612	1F		A70-1146-05	REMOTE CONTROLLER ASSY	KP	
617	2F	*	B10-2339-12	FRONT GLASS RXD-500	KPMIX	
617	2F	*	B10-2340-12	FRONT GLASS	TEQ	
617	2F	*	B10-2346-12	FRONT GLASS RXD-520S	M	
618	2F	*	B10-2282-02	FRONT GLASS		
619	2F	*	B10-2283-02	FRONT GLASS		
620	2G		B19-1570-24	LIGHTING BOARD		
621	2F		B19-1563-13	LIGHTING BOARD		
622	2F		B43-0306-04	KENWOOD BADGE		

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Ref. No	Add-ress	New Parts	Parts No.	Description	Desti-nation	Re-marks
-			B46-0096-53	WARRANTY CARD	X	
-			B46-0310-03	WARRANTY CARD	TEQ	
-			B46-0328-03	WARRANTY CARD	K	
-			B46-0336-03	WARRANTY CARD	P	
-			B58-0964-13	CAUTION CARD (UL)	K	
-			B58-0965-13	CAUTION CARD (T,XtypePL)	XT	
-			B58-0966-13	CAUTION CARD (ELMtypePL)	MIE	
-			B58-0967-03	CAUTION CARD (PtypePL)	P	
-			B58-1526-03	CAUTION CARD (P4,ORI,A4,1(Q))	Q1	
-			B60-2914-00	INSTRUCTION MANUAL (ENGLISH)	MIX	
-			B60-2915-00	INSTRUCTION MANUAL (ENGLISH)	T	
-			B60-2916-00	INSTRUCTION MANUAL (FRENCH)	P	
-			B60-2921-00	INSTRUCTION MANUAL (SPANISH)	M	
-			B60-2922-00	INSTRUCTION MANUAL (TAIWAN)	MI	
-			B60-2924-00	INSTRUCTION MANUAL (FRENCH)	E	
-			B60-2925-00	INSTRUCTION MANUAL (GERMAN)	E	
-			B60-2926-00	INSTRUCTION MANUAL (DUTCH)	E	
-			B60-2927-00	INSTRUCTION MANUAL (ITALIAN)	E	
-			B60-3151-00	INSTRUCTION MANUAL (POLISH)	Q	
-			B60-3152-00	INSTRUCTION MANUAL (RUSSIAN)	Q	
-			B60-3153-00	INSTRUCTION MANUAL (ENGLISH)	KP	
-			B60-3155-00	INSTRUCTION MANUAL (SPANISH)	E	
626	2F		D39-0326-05	DAMPER		
△ 631	1F		E03-0115-05	AC PLUG ADAPTER	MI	
△ 632	1H		E30-2592-15	AC POWER CORD	MIEQ	
△ 632	1H		E30-2650-05	AC POWER CORD	KP	
△ 632	1H		E30-2717-05	AC POWER CORD	X	
△ 632	1H		E30-2829-05	AC POWER CORD	T	
633	1H		E35-1760-05	FLAT CABLE		
637	2G		G01-3952-04	TORSION COIL SPRING		
638	2G		G01-3953-04	TORSION COIL SPRING		
-			H10-7248-12	POLYSTYRENE FOAMED FIXTURE		
-			H10-7249-12	POLYSTYRENE FOAMED FIXTURE		
-			H13-0086-04	CARTON BOARD		
-			H25-0632-24	PROTECTION BAG	EQ	
-			H25-0632-24	PROTECTION BAG	KPMIX	
-			H25-0644-04	PROTECTION BAG (0632 PRINT)	T	
-			H25-1536-04	PROTECTION BAG	KPXTEQ	
-			H25-1611-04	PROTECTION BAG	MI	
-		*	H50-2342-04	ITEM CARTON CASE	KPX	
-		*	H50-2343-04	ITEM CARTON CASE	MI	RXD-500
-		*	H50-2344-04	ITEM CARTON CASE	TE	
-		*	H50-2345-04	ITEM CARTON CASE	Q	
-		*	H50-2347-04	ITEM CARTON CASE	M2	
642	2H		J19-3325-05	UNIT HOLDER	MI	
643	1G		J19-3329-05	UNIT HOLDER	MI	
644	1H		J19-3385-05	UNIT HOLDER	Q	
645	2H		J19-3753-04	UNIT HOLDER	MI	
△ 650	1H		J42-0083-05	POWER CORD BUSHING		
651	2F		J52-0039-05	PUSH LATCH		
655	1F		J19-3645-05	ANTENNA HOLDER		
-			J61-0307-05	WIRE BAND		

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659	2F		K29-6545-04	KNOB (MLUTI CONTROL VOLUME)		
660	1G		K29-6546-14	KNOB (MIC VOLUME)		
661	2G		K29-6589-13	KNOB (MANUAL/REFERENCE)		
662	2G		K29-6548-03	KNOB (EQUALIZER)		
663	2G		K29-6549-12	KNOB (RECEIVER MAIN)		
664	2G		K29-6550-12	KNOB (CD MAIN)		
665	2G		K29-6502-23	KNOB (INPUT A/B SKIP)		
667	2G		K29-6590-13	KNOB (POWER SW)		MIXTEQ
667	2G		K29-6715-03	KNOB (POWER SW)		KP
669	2G		K29-6565-13	KNOB (ENTER MODE DISP)		
670	2G		K29-6585-12	KNOB (CASSETTE MAIN)		
△ 675	2G		L07-2257-05	POWER TRANSFORMER		KP
△ 675	2G		L07-2258-05	POWER TRANSFORMER		MI
△ 675	2G		L07-2259-05	POWER TRANSFORMER		X
△ 675	2G		L07-2260-05	POWER TRANSFORMER		TE
△ 675	2G		L07-2340-05	POWER TRANSFORMER		Q
J			N09-2900-08	BIND TAPPING SCREW		
679	1F		T90-0801-05	LEAD WIRE ANTENNA		KPMIX
679	1F		T90-0809-05	LEAD WIRE ANTENNA		TEQ
680	1F		T90-0820-05	LOOP ANTENNA		
MPX UNIT (X04-1313-80)						
C1			CE04LW1H010M	ELECTRO	1.0UF	50WV
C2 ,3		*	C91-1566-05	PF-C	0.01UF	G
C4			CE04LW1A470M	ELECTRO	47UF	10WV
C5 ,6			CQ93FMG1H102J	MYLAR	1000PF	J
C7			CC45FSL1H331J	CERAMIC	330PF	J
C8			CK45FB1H102K	CERAMIC	1000PF	K
C9			CC93FCH1H471J	CERAMIC	470PF	J
C10 ,11			CE04LW1HR47M	ELECTRO	0.47UF	50WV
C12			CK45FF1H473Z	CERAMIC	0.047UF	Z
C13 -15			CE04LW1H010M	ELECTRO	1.0UF	50WV
C16			CK45FF1H103Z	CERAMIC	0.010UF	Z
C17 ,18			CE04LW1H2R2M	ELECTRO	2.2UF	50WV
C19 ,20			CQ93FMG1H682J	MYLAR	6800PF	J
C21			CK45FF1H103Z	CERAMIC	0.010UF	Z
C22			CE04LW1A470M	ELECTRO	47UF	10WV
C23 ,24			CQ93FMG1H472J	MYLAR	4700PF	J
C25			CC45FSL1H121J	CERAMIC	120PF	J
C26			CE04LW1H2R2M	ELECTRO	2.2UF	50WV
TC1		*	C05-0463-05	CERAMIC TRIMMER CAPACITOR(120P)		
CN1			E40-4254-05	FLAT CABLE CONNECTOR		
CN2 ,3			E40-4871-05	PIN ASSY		
CN6		*	E40-4872-05	PIN ASSY		
L1		*	L39-1350-05	PEAKING COIL		
L2 ,3			L79-1236-05	LC FILTER		
L4			L40-1021-14	SMALL FIXED INDUCTOR(1.0MH,K)		
△ R9			RS14KB3A221J	FL-PROOF RS	220	J 1W
VR1			R12-3685-05	TRIMMING POT.(10K 7)		
VR2			R12-1619-05	TRIMMING POT.(4.7K 7)		
D1			MTZJ5.1(B)	ZENER DIODE		
D1			UZ-5.1BSB	ZENER DIODE		
D2 ,3			HSS104	DIODE		

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PARTS LIST

RXD-500/700

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Ref. No	Addr- ress	New Parts	Parts No.	Description	Desti- nation	Re- marks
D2 ,3 D4 D4 D6 ,7 D6 ,7			1SS133 MTZJ5 1(B) UZ-5.1BSB HSS104 1SS133	DIODE ZENER DIODE ZENER DIODE DIODE DIODE		
IC1 IC2 IC3 Q1 Q1		*	IR3R42 NJM4565D TC4052BP 2SA1175(F,E) 2SA933AS(Q,R)	ANALOGUE IC ANALOGUE IC IC(4CH MPX/DE-MPX) TRANSISTOR TRANSISTOR		
Q5 Q5			DTC124ESA UN4212	DIGITAL TRANSISTOR DIGITAL TRANSISTOR		
TUNER UNIT (X05-465X-XX)						
C1 C2 C3 -8 C9 C30			CE04LW1C470M CE04LW1H010M CK73FB1H103K C91-0769-05 CK73EB1E473K	ELECTRO ELECTRO CHIP C CERAMIC CHIP C	47UF 1.0UF 0.010UF 0.010UF 0.047UF	16WV 50WV K K K
C31 C32 C33 C34 C35			CE04LW1C470M CK73FB1H103K CE04LW1C100M CK73EB1E104K CE04LW1C100M	ELECTRO CHIP C ELECTRO CHIP C ELECTRO	47UF 0.010UF 10UF 0.10UF 10UF	16WV K 16WV K 16WV
C36 C37 C38 C39 C40			CK73FB1E473K CK73EF1E105Z C90-3217-05 CC73FSL1H101J C90-3253-05	CHIP C CHIP C ELECTRO CHIP C ELECTRO	0.047UF 1.0UF 10UF 100PF 1.0UF	K Z 10WV J 50WV
C41 C42 C43 C44 C45			C90-3251-05 C90-3240-05 CE04LW1HR47M CK73FB1E473K CC73FCH1H220J	ELECTRO ELECTRO ELECTRO CHIP C CHIP C	0.47UF 2.2UF 0.47UF 0.047UF 22PF	50WV 35WV 50WV K J
C46 C47 C48 C49 C50			CE04LW1A101M CK73FB1H682K CC73FSL1H101J C90-3253-05 CK73FB1H102K	ELECTRO CHIP C CHIP C ELECTRO CHIP C	100UF 6800PF 100PF 1.0UF 1000PF	10WV K J 50WV K
C51 ,52 C53 ,54 C53 ,54 C55 ,56 C55 ,56			C90-3217-05 CK73FB1H153K CK73FB1H183K C90-3231-05 C90-3240-05	ELECTRO CHIP C CHIP C ELECTRO ELECTRO	10UF 0.015UF 0.018UF 3.3UF 2.2UF	10WV K K 25WV 35WV
C59 C60 C61 C62 C63			CC73ESL1H101J CK73FB1E104K CK73FB1H103K CK73FB1H333K CC73FCH1H090D	CHIP C CHIP C CHIP C CHIP C CHIP C	100PF 0.10UF 0.010UF 0.033UF 9.0PF	J K K K D
C64 C66 C67 C67 C68		*	CK73FB1H333K CC73FCH1H060D CC73FCH1H220J CC73FCH1H330J CC73FSL1H020C	CHIP C CHIP C CHIP C CHIP C CHIP C	0.033UF 6.0PF 22PF 33PF 2.0PF	K D J J C
C69			CK73FB1H103K	CHIP C	0.010UF	K

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C70 C77 ,78 C79 ,80 C80 C81			CC73FSL1H101J CK73FB1H332K CC73FSL1H101J CC73FSL1H101J CC73FCH1H220J	CHIP C CHIP C CHIP C CHIP C CHIP C	100PF 3300PF 100PF 100PF 22PF	J K J J J
C82 C83 ,84 C85 C86 C87			CC73FCH1H270J CK73FB1H102K C91-0745-05 C91-0757-05 CE04LW1A470M	CHIP C CHIP C CERAMIC CERAMIC ELECTRO	27PF 1000PF 100PF 1000PF 47UF	J K K K 10WV
C88 C89 C90 C91 C92			CC73FSL1H331J CE04LW1C470M CE04LW1H2R2M CQ93FMG1H223J CC73FSL1H471J	CHIP C ELECTRO ELECTRO MYLAR CHIP C	330PF 47UF 2.2UF 0.022UF 470PF	J J 16WV 50WV J
C93 C94 C95 C96			CK73FB1H103K CK73FB1H102K CC73FCH1H470J CC73FSL1H101J	CHIP C CHIP C CHIP C CHIP C	0.010UF 1000PF 47PF 100PF	K K J J
CN1 CN2 J1 J1		*	E40-8052-05 E40-4871-05 E20-0321-05 E70-0052-05	SOCKET FOR PIN ASSY PIN ASSY LOCK TERMINAL BOARD(2P,F) LOCK TERMINAL BOARD		
CF1 ,2 L31 L32 L33 L34			L72-0536-05 L30-0929-05 L30-0930-05 L30-0911-05 L79-1237-05	CERAMIC FILTER FM IFT FM IFT AM IFT LC FILTER		
L61 L62 L62 L63 L81		*	L40-1091-17 L39-1351-05 L39-1352-05 L40-1001-17 L40-1091-17	SMALL FIXED INDUCTOR(1UH) COMBINATION COIL COMBINATION COIL SMALL FIXED INDUCTOR(10UH,K) SMALL FIXED INDUCTOR(1UH)		E T Q E
X31 X81			L78-0637-05 L77-1122-05	RESONATOR (456KHZ) CRYSTAL RESONATOR(7.2MHZ)		
R1 R2 R3 R4 R5			RD14NB2E101J RK73EB2B221J RK73FB2A332J RK73FB2A681J RK73FB2A331J	RD CHIP R CHIP R CHIP R CHIP R	100 220 3.3K 680 330	J J J J J
R6 R7 R8 R10 R11			RK73FB2A220J RK73FB2A332J RK73FB2A331J RK73FB2A332J RK73FB2A681J	CHIP R CHIP R CHIP R CHIP R CHIP R	22 3.3K 330 3.3K 680	J J J J J
R12 R13 ,14 R15 R16 R16			RK73FB2A122J RK73FB2A331J RK73FB2A101J RK73FB2A330J RK73FB2A470J	CHIP R CHIP R CHIP R CHIP R CHIP R	1.2K 330 100 33 47	J J J J J
R17			RK73FB2A621J	CHIP R	620	J 1/10W

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C152 C153,154 C158 C159 C163		*	C90-3715-05 C91-1567-05 CE04LW1H010M CE04LW1H010M C90-3650-05	ELECTRO 4.7UF 35WV MP-C 0.1UF J ELECTRO 1.0UF 50WV ELECTRO 1.0UF 50WV ELECTRO 100UF 16WV	MI	6
C164 C165 C166 C167 C168			CC45FSL1H101JM CE04LW1H2R2M CE04LW1A101M CE04LW1HR47M CE04LW1A101M	CERAMIC 100PF J ELECTRO 2.2UF 50WV ELECTRO 100UF 10WV ELECTRO 0.47UF 50WV ELECTRO 100UF 10WV		
C169 C170			CQ93FMG1H104J CK45FF1H103ZMU	MYLAR 0.10UF J CERAMIC 0.010UF Z		
CN1 CN2 CN3 CN5 CN6		*	E40-4808-05 E40-8053-05 E40-4608-05 E40-4808-05 E40-4607-05	PIN ASSY PIN ASSY PIN ASSY PIN ASSY PIN ASSY		
CN7 J1 J1 J3 ,4 J5		**	E40-4632-05 E63-0200-05 E63-1001-05 E11-0336-05 E11-0280-05	PIN ASSY PHONO JACK PHONO JACK PHONE JACK PHONE JACK	TEQ KPMIXY	
J6 J6 J6 J6 J6			E70-0048-05 E70-0048-05 E70-0056-05 E70-0056-05 E70-0057-05	LOCK TERMINAL BOARD LOCK TERMINAL BOARD LOCK TERMINAL BOARD LOCK TERMINAL BOARD LOCK TERMINAL BOARD	MIXYTE Q MIXYTE Q KP	
Δ F1 ,2 Δ F1 ,2 Δ F1 ,2 Δ F3 Δ F3			F05-4025-05 F05-4025-05 F50-0074-05 F05-2525-05 F05-2525-05	FUSE (SEMKO) (250V T4A L) FUSE (SEMKO) (250V T4A L) FUSE(5X20) FUSE (SEMKO) (250V T2.5AL) FUSE (SEMKO) (250V T2.5AL)	MIXYTE Q KP MIXYTE Q	
Δ F3 Δ F4 ,5 Δ F5 Δ F7			F50-0073-05 F06-2021-05 F06-3027-05 F50-0062-05	FUSE(5X20) FUSE (SEMKO) (250V T2AL) FUSE (UL) (250V 3A) FUSE(5X20)	KP MIY KP KP	
CN8 -13 CN8 -13 CN14, 15 CN16, 17 CN20,21			J13-0075-05 J13-0075-05 J13-0075-05 J13-0075-05 J13-0075-05	FUSE CLIP FUSE CLIP FUSE CLIP FUSE CLIP FUSE CLIP	MIY KPMIY KP	
R71 -74 R75 -78 R83 -86 R87 ,88 Δ R130			RD14NB2E330J RS14KB3DR22J RD14NB2E681J RD14NB2E4R7J RD14NB2E101J	RD 33 J 1/4W FL-PROOF RS 0.22 J 2W RD 680 J 1/4W RD 4.7 J 1/4W RD 100 J 1/4W		
Δ R159 R173 Δ R187-190 R191 R193			RD14NB2E121J RD14NB2E101J RS14KB3D102J RD14NB2E152J RD14NB2E152J	RD 120 J 1/4W RD 100 J 1/4W FL-PROOF RS 1.0K J 2W RD 1.5K J 1/4W RD 1.5K J 1/4W	MI	6
Δ R194 Δ R198 Δ R200			RS14KB3D221J R92-1844-05 RD14NB2E100J	FL-PROOF RS 220 J 2W CARBON 3.3M J 1/2W RD 10 J 1/4W	KP	

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VR1		*	R31-0083-05	VARIABLE RESISTOR		
Δ K1 S1 S1 Δ S2			S76-0060-05 S62-0055-05 S62-0055-05 S62-0001-05	MAGNETIC RELAY SLIDE SWITCH SLIDE SWITCH SLIDE SWITCH	MIXYTE Q MIY	
D1 ,2 D1 ,2 D5 ,6 D5 ,6 D7			HSS104A 1SS131 HSS104A 1SS131 MTZJ5.1(B)	DIODE DIODE DIODE DIODE ZENER DIODE		
D7 D8 D8 D8 D8			UZ-5.1BSB MTZJ11(B) MTZJ11(B) MTZJ15(B) UZ-11BSB	ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE	MIXYTE Q KP MIXYTE	
D8 D8 D9 ,10 D9 ,10 D11 ,12			UZ-11BSB UZ-15BSB HSS104A 1SS131 MTZJ15(B)	ZENER DIODE ZENER DIODE DIODE DIODE ZENER DIODE	Q KP	
D11 ,12 D11 ,12 D11 ,12 D11 ,12 D11 ,12			MTZJ18(B) MTZJ18(B) UZ-15BSB UZ-18BS UZ-18BS	ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE	MIXYTE Q KP MIXYTE Q	
D13 -15 D13 -15 D16 D16 D17			HSS104A 1SS131 MTZJ6.2(B) UZ-6.2BSB MTZJ5.6(B)	DIODE DIODE ZENER DIODE ZENER DIODE ZENER DIODE	MI MI	6 6
D17 D18 ,19 D18 ,19 Δ D20 Δ D20			UZ-5.6BSB MTZJ16(B) UZ-16BSB D3SBA20F03 RBV-402LFA	ZENER DIODE ZENER DIODE ZENER DIODE DIODE DIODE		
Δ D21 ,22 Δ D21 ,22 D23 D23 D24			HSS104A 1SS131 MTZJ5.6(B) UZ-5.6BSB HSS104A	DIODE DIODE ZENER DIODE ZENER DIODE DIODE		
D24 Δ D25 -27 Δ D25 -27 Δ D28 Δ D28			1SS131 S5688B 1SR139-400 D3SBA20F03 RBV-402LFA	DIODE DIODE DIODE DIODE DIODE		
D29 ,30 D29 ,30 D31 D31 D32 -36			MTZJ4.7(B) UZ-4.7BSB MTZJ13(B) UZ-13BSB HSS104A	ZENER DIODE ZENER DIODE ZENER DIODE ZENER DIODE DIODE		
Δ D32 -36 Δ D37 ,38 Δ D37 ,38 IC1			1SS131 HSS104A 1SS131 NJU7313AL	DIODE DIODE DIODE ANALOGUE IC	KPMIXY KPMIXY	

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PARTS LIST

RXD-500/700

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L1 ,2 L5 ,6 L7		*	L79-1242-05 L40-1035-29 L32-0592-05	LC FILTER SMALL FIXED INDUCTOR(10MH, J) BIAS OSCILLATING COIL		
△ R43 △ R53 △ R62 △ R94 △ VR1 ,2			RD14NB2E100J RD14NB2E100J RD14NB2E101J RD14NB2E1R5J R12-0605-05	RD 10 J 1/4W RD 10 J 1/4W RD 100 J 1/4W RD 1.5 J 1/4W TRIMMING POT.(220)		
VR3 ,4 VR5 ,6 VR7 ,8			R12-5651-05 R12-1616-05 R12-0605-05	TRIMMING POT.(100K) TRIMMING POT.(1K) TRIMMING POT.(220)		
D1 -4 D1 -4 D5 D5 IC1			HSS104 1SS133 MTZJ2.7(B) UZ-2.7BSB HA12209F	DIODE DIODE ZENER DIODE ZENER DIODE ANALOGUE IC		
IC2 ,3 IC4 IC5 IC6 Q1 -4			BA328 BA3126N BA10393 NJU3714D 2SC3246	IC ANALOGUE IC ANALOGUE IC MOS-IC TRANSISTOR		
△ Q5 Q7 ,8 Q7 ,8 Q9 Q9 Q10 ,11 Q12 Q12			2SC2003(L,K) 2SC1740S(Q,R) 2SC2785(F,E) DTA124ESA UN4112 2SC1845(F,E) DTC124ESA UN4212	TRANSISTOR TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR TRANSISTOR DIGITAL TRANSISTOR DIGITAL TRANSISTOR		

CD MECHANISM UNIT (X32-3270-20)

C1 C2 C3 C4 C5			CQ93FMG1H103J CQ93FMG1H472J CC45FSL1H470J CE04LW1HR47M CE04LW1A101M	MYLAR 0.010UF J MYLAR 4700PF J CERAMIC 47PF J ELECTRO 0.47UF 50WV ELECTRO 100UF 10WV		
C6 C7 C8 ,9 C11 C12			CQ93FMG1H223J CE04HW1H2R2M CQ93FMG1H104J CC45FSL1H221J CK45FF1H473Z	MYLAR 0.022UF J NP-ELEC 2.2UF 50WV MYLAR 0.10UF J CERAMIC 220PF J CERAMIC 0.047UF Z		
C13 C14 C15 C16 C17			CE04LW1H100M CQ93FMG1H333J CQ93FMG1H103J CC45FSL1H151J CE04HW1E100M	ELECTRO 10UF 50WV MYLAR 0.033UF J MYLAR 0.010UF J CERAMIC 150PF J NP-ELEC 10UF 25WV		
C18 C19 C20 C21 ,22 C23			CQ93FMG1H103J CQ93FMG1H333J CE04LW1A101M CK45FF1H103Z CQ93FMG1H333J	MYLAR 0.010UF J MYLAR 0.033UF J ELECTRO 100UF 10WV CERAMIC 0.010UF Z MYLAR 0.033UF J		
C24 C25 C26 C28			CQ93FMG1H103J CQ93FMG1H222J CQ93FMG1H103J CC45FSL1H560J	MYLAR 0.010UF J MYLAR 2200PF J MYLAR 0.010UF J CERAMIC 56PF J		

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C29 C30 C31 C32 C33			CE04LW1A101M CQ93FMG1H332J CK45FF1H473Z CK45FF1H103Z CE04LW1HR47M	ELECTRO 100UF 10WV MYLAR 3300PF J CERAMIC 0.047UF Z CERAMIC 0.010UF Z ELECTRO 0.47UF 50WV		
C34 C35 C36 C37 ,38 C40			CE04LW0J331M CE04LW1H010M CK45FB1H391K CK45FF1H103Z CK45FF1H103Z	ELECTRO 330UF 6.3WV ELECTRO 1.0UF 50WV CERAMIC 390PF K CERAMIC 0.010UF Z CERAMIC 0.010UF Z		
C41 C42 C44 C47 ,48 C51 ,52			CE04LW1C101M CK45FF1H103Z CE04LW1C331M CC45FSL1H271J CE04LW1H100M	ELECTRO 100UF 16WV CERAMIC 0.010UF Z ELECTRO 330UF 16WV CERAMIC 270PF J ELECTRO 10UF 50WV		
C53 ,54 C55 -57 C62 C63 -65 C66			CQ93FMG1H152J CK45FF1H103Z CK45FF1H103Z CC45FSL1H101J CK45FF1H103Z	MYLAR 1500PF J CERAMIC 0.010UF Z CERAMIC 0.010UF Z CERAMIC 100PF J CERAMIC 0.010UF Z		
C69 C70 C71 C72 ,73 C75			CC45FSL1H101J CK45FB1H152K CE04LW0J331M CK45FF1H103Z CK45FF1H103Z	CERAMIC 100PF J CERAMIC 1500PF K ELECTRO 330UF 6.3WV CERAMIC 0.010UF Z CERAMIC 0.010UF Z		
C79 ,80 C81			CE04LW1H100M CK45FF1H103Z	ELECTRO 10UF 50WV CERAMIC 0.010UF Z		
CN1 CN2 CN3 CN4 CN5			E40-8037-05 E40-4979-05 E40-4377-05 E40-4763-05 E40-3247-05	FLAT CABLE CONNECTOR PIN ASSY PIN ASSY PIN ASSY PIN ASSY		
CN6 CN7			E40-4762-05 E40-3258-05	PIN ASSY PIN ASSY		
E3 ,4			J11-0098-05	WIRE CLAMPER		
L1 X1			L40-1001-17 L78-0299-05	SMALL FIXED INDUCTOR(10UH,K) RESONATOR (16.93M)		
△ R59 △ R60 △ R83 △ R121 ,122 △ VR1		*	RD14NB2E1R0J RD14NB2E4R7J RD14NB2E3R3J RD14NB2E6R8J R12-3102-05	RD 1 J 1/4W RD 4.7 J 1/4W RD 3.3 J 1/4W RD 6.8 J 1/4W TRIMMING POT.		
VR2 ,3			R12-3103-05	TRIMMING POT.(47K 5%)		
D1 -5 D1 -5 D7 -9 D7 -9 D10 ,11			HSS104 1SS133 HSS104 1SS133 S5688B	DIODE DIODE DIODE DIODE DIODE		
D10 ,11 D14 ,15 D14 ,15 D17 ,18			1SR139-400 HZS5.6N(B2) RD5.6ES(B2) HSS104	DIODE ZENER DIODE ZENER DIODE DIODE		

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PARTS LIST

RXD-500/700

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Ref. No	Add-ress	New Parts	Parts No.	Description	Desti-nation	Re-marks
D17 ,18			1SS133	DIODE		
IC1			CXA1782BQ*1	ANALOGUE IC		
IC2		*	CXD2509Q	MOS-IC		
IC3			LA6537	ANALOGUE IC		
IC4		*	LB1648	ANALOGUE IC		
IC5			NJU3711D	MOS-IC		
IC6			TC74HC166AP	IC(8BIT SHIFT REGISTER)		
Q1			2SC1740S(Q,R)	TRANSISTOR		
Q1			2SC2785(F,E)	TRANSISTOR		
Q2			2SA954(L,K)	TRANSISTOR		
Q3 ,4			DTA124ESA	DIGITAL TRANSISTOR		
Q3 ,4			UN4112	DIGITAL TRANSISTOR		
Q5			2SA1286-T11	TRANSISTOR		
Q7 ,8			2SA1175(F,E)	TRANSISTOR		
Q7 ,8			2SA933AS(Q,R)	TRANSISTOR		
Q9 ,10			2SC2878(B)	TRANSISTOR		
CD MECHANISM (D40-1544-08)						
101	3B		A10-3119-08	CHASSIS (MAIN)		
102	3A		A15-0089-08	FRAME (MD-B)		
105	2A		D10-3538-08	SLIDER (LIFT)		
108	2A		D10-3638-08	LEVER (BRAKE)		
109	2B		D10-3496-08	FRICTION ARM ASSY		
110	2A		D10-3659-04	FEED SHAFT		
113	1A		D13-1599-08	GEAR (IDLER)		
114	2B		D13-1600-08	GEAR (LOAD)		
115	2B		D13-1601-08	GEAR (CENTER)		
117	3A		D13-1603-08	CAM GEAR(UP/DOWN)		
118	1A		D13-1604-08	GEAR (HELICAL)		
119	2A		D13-1765-03	GEAR		
120	2B,3B		D14-0361-08	ROLLER (TRAY)		
122	2B		D15-0366-08	PULLEY (LOAD)		
123	2B		D16-0363-08	DRIVE BELT		
125	2B		D21-1762-08	SHAFT (PULLEY)		
126	2A		D13-1763-04	GEAR (MIDDLE)		
132	1I		E35-0811-08	3P WIRE		
133	1I		E35-1184-08	6P WIRE		
134	1I		E35-1185-08	6P FLAT WIRE		
135	1I		E35-1186-08	6P WIRE (TU-D)		
136	1I		E35-1187-08	16P FLAT CABLE CONNECTOR		
137	3A		E40-3264-05	CONNECTOR		
140	1A		F07-0773-08	COVER (TRAY)		
141	2A		N19-1441-08	WASHER		
142	1B		F07-0770-08	COVER		
143	1B		N19-1435-05	FLAT WASHER		
145	3A		G01-3806-18	SPRING (MD-G)		
146	3A		G01-3807-18	SPRING (MD-H)		
148	3A		G01-3663-08	SPRING (CAM)		
149	2B		G01-3664-08	SPRING (LOCK)		
150	2A		G01-3931-08	SPRING (BRAKE)		
151	2A		G01-3768-08	SPRING (LEFT)		
152	1A,1B		G16-0821-04	SHEET (TRAY)		
153	3B		G16-0856-08	FILAMENT TAPE		

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155	2A		J02-1133-08	INSULATOR		
156	2B		J11-0813-08	CLAMPER		
157	1B		J19-3758-08	BRACKET (CLAMP)		
158	2B		J19-3660-08	BRACKET (GEAR)		
159	2B,3B		J19-3661-08	BRACKET (TRAY)		
160	3A		J61-0081-05	SK BINDER	SKB-100	
161	1A		J99-0541-08	TRAY	(SLIDE)	
162	1A		J99-0542-08	TRAY	(ROTARY)	
163	2A		J90-0844-03	GUIDE	(RAIL)	
L			N09-2658-08	SCREW		
M			N09-3053-08	SCREW		
N			N09-3107-08	SCREW		
P			N09-3140-08	SCREW		
Q			N09-3141-08	SCREW		
165	2B		S33-2061-05	LEVER SWITCH		
166	1A,2A		S64-0015-08	LEVER SWITCH	JPS1220-0201	
167	3A		S74-0065-05	LEAF SWITCH		
171	1B		T99-0544-05	MAGNET		
DM	3A		A11-1114-08	T T CHASSIS ASSY		
FM	3A		T42-0872-08	FEED MOTOR ASSY		
LM	3B		T42-0682-08	MOTOR PULLEY ASSY		
PU	3A		T25-0050-05	PICKUP (KCP1H)		
RTM	2B		T42-0683-08	MOTOR WORM ASSY		
CASSETTE DECK (D40-1545-08)						
401	1D		A10-3340-08	CHASSIS		
402	2C		A10-3350-08	HEAD CHASSIS		
403	1E		A11-1119-08	MECHA BASE ASSY		
404	2E		D01-0201-08	FLYWHEEL ASSY (R)		
405	1C		D01-0202-08	FLYWHEEL ASSY (L)		
406	2D		D10-3711-08	INTER LOCK ARM (BR)B		
407	1C		D10-3712-08	INTER LOCK ARM (BL)A		
408	2E		D10-3717-08	TRIGGER ARM		
409	2E		D10-3718-08	BRAKE ARM		
410	2D		D13-1809-08	CAM GEAR		
411	1E		D13-1810-08	IDLER GEAR (REM)		
412	1D		D13-1811-08	IDLER GEAR		
413	1C,2C		D13-1813-08	RETURN GEAR		
414	1C,2C		D13-1814-08	ROTATOR		
415	1C,2E		D13-1812-08	REEL GEAR		
416	2D		D14-0387-08	PINCH ASSY (R)		
417	2C0		D14-0388-08	PINCH ASSY (L)		
418	1D		D15-0400-08	PULLEY GEAR		
419	2E		D16-0716-08	DRIVE BELT		
420	2E		D16-0717-08	CLUTCH BELT (W)		
421	1D		D19-0306-08	CLUTCH ASSY		
422	2C		D23-0329-08	HOUSING ASSY (L)		
423	2D		D23-0330-08	HOUSING ASSY (R)		
424	1D,1E		E30-2409-08	LED		
425	1E		E35-0986-08	15P FLAT RIBBON WIRE		
426	2E		E35-1817-08	HEAD WIRE (PB)		
427	1E		E35-1818-08	MOTOR WIRE		
428	2C		E35-1820-08	HEAD WIRE (RP)		
429	1C,2D		G01-3709-08	B.T SPRING		
430	2E		G01-3990-08	TRIGGER ARM SP		

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RXD-500/700

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431	1D		G01-3991-08	CLUTCH ARM SP		
432	2C		G01-3992-08	HERD RETURN SP		
433	2D		G01-3993-08	HERD CHASSIS SP		
434	1C,2C		G01-3994-08	RETURN GEAR SP		
435	1C,2C		G01-3995-08	EARTH SP		
436	1C		G01-3996-08	INTER LOCK SP (BL)		
437	1C,2D		G01-3997-08	INTER LOCK SP (C)		
438	2E		G01-3998-08	BRAKE ARM SP		
439	2D		G01-3999-08	INTER LOCK SP (BR)		
440	1D		G02-0913-08	PACK SP		
441	1C,2C		G02-1623-08	AZIMUTH PLATE		
442	1C,2C		G11-2100-08	HEAD WIRE CLAMP		
443	1E		J19-3652-08	CABLE HOLDER		
444	2C		J19-5827-08	CONNECTOR (3P) S3B-PH		
445	2C		J19-5828-08	CONNECTOR S6B-PH		
446	2D		J21-6473-08	H/D RETURN PLATE		
447	1C,2C		J21-6474-08	HEAD PLATE		
448	2D		J21-6500-08	BKT (B)		
449	1E		J26-0063-08	MECHA PCB (CHL)		
450	1C,2C		J31-0877-08	ROTATOR COLLAR		
451	1C,2C		J39-0200-08	HEAD BASE		
452	1C,2D		J42-0183-08	REEL BUSH		
453	2E		J69-0086-08	FILAMENT TAPE		
454	2D		J90-0849-08	CASSETTE GUIDE		
455	1C,2D		D19-0270-08	REEL CAP (A)		
473	1D,1E		RD14BB2C222J	RESISTOR 2.2ohm		
474	1E		RD14BB2C471J	RESISTOR 470ohm		
475	1E		S74-0033-08	REC SWITCH		
476	1E		S74-0042-08	PLAY SWITCH		
479	1E		T42-0884-08	MOTOR ASSY		
480	1E		T94-0239-08	SOLENOID ASSY		
481	1E		T95-0154-08	PHOTO INTERRUPTER		
482	2C		W02-2599-08	HEAD PCB		
CB			N09-1497-08	TAPTITE SCREW 2X5		
CC			N09-3384-08	TAPPING SCREW 1.7X8		
CD			N09-2877-08	TAPTITE SCREW 2X4		
CE			N09-2900-08	BIND TAPPING SCREW 2X6		
CF			N35-2604-08	BINDING SCREW 2.6X4		
CG			N09-3112-08	AZIMUTH SCREW		
CH			N09-3371-08	SCREW (CAM)		
CJ			N19-1439-08	POLY MASHER 4X7X.04CUT		
CK			N19-1355-08	NYLON WASHER 1.9X5X0.5		
CL			N19-1354-08	NYLON WASHER 2.19X5.5X0.5		
CM			N19-1387-08	TEFLON WASHER 4.1X5.5X0.25		
CN			N19-1384-08	POLY WASHER 2.1X5X0.25		
CP			N19-1388-08	POLY WASHER 1.57X4X0.5CUT		
CQ			N19-1385-08	POLY WASHER 2.3X4X0.25		
CR			N09-3366-08	SCREW (INTER LOCK)		
CA			N09-3372-08	HEAD SCREW		
CS			N19-1316-08	POLY WASHER 1.8X6X0.5CUT		
CT			N19-1288-08	POLY WASHER 1.57X5X0.5CUT		
PH	1C		T31-0074-08	POTATION HEAD		
RPEH	2C		T31-0075-08	ROTATION HEAD (RP) KC9142		

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RXD-500/700

PARTS LIST

RXD-500/700

SPECIFICATIONS

Main unit (RXD-750/700/550/500)

[Amplifier section]

Rated power output (RXD-750/700)

STEREO MODE

100 watts per channel minimum RMS, both channels driven, at 6Ω, 1 kHz with no more than 10 % total harmonic distortion.

(DIN) 1 kHz at 6 Ω, 0.7 % T.H.D..... 70 W + 70 W

Rated power output (RXD-550/500)

STEREO MODE

70 watts per channel minimum RMS, both channels driven, at 6Ω, 1 kHz with no more than 10 % total harmonic distortion.

(DIN) 1 kHz at 6 Ω, 0.7 % T.H.D..... 50 W + 50 W

Input sensitivity / Impedance

AUX 200 mV / 30 kΩ

MIC 3.0 mV / 20 kΩ

Signal to noise ratio

AUX 85 dB (IHF'66)

[FM Tuner section]

Tuning frequency range 87.5 MHz ~ 108 MHz

[MW (AM) Tuner section]

Tuning frequency range 531 kHz ~ 1,602 kHz

[LW Tuner section]

Tuning frequency range 153 kHz ~ 279 kHz

[Cassette deck section]

Track 4-track, 2-channel stereo

Recording system AC bias system

(Frequency: 105 kHz)

Heads

A deck Playback head 1

B deck Playback / recording head 1

Erasing head 1

Motors 2

Fast winding time Approx. 115 seconds

(C-60 tape)

[CD player section]

Laser Semiconductor laser

Playing rotation 200 rpm ~ 500 rpm (CLV)

Wow & Flutter Unmeasurable Limit

General

Power consumption

RXD-750/700 200 W

RXD-550/500 150 W

Dimensions W: 270 mm

H: 330 mm

D: 357 mm

Weight (net)

RXD-750/700 10.2kg

RXD-550/500 9.5 kg

RXD-500/700

SPECIFICATIONS

Main unit

[Amplifier section]

Rated power output (RXD-720S/760/710/750/700)

100 watts per channel minimum RMS, both channels driven, at 6Ω,
1 kHz with no more than 10 % total harmonic distortion.

Rated power output (RXD-520S/560/550/500)

70 watts per channel minimum RMS, both channels driven, at 6Ω,
1 kHz with no more than 10 % total harmonic distortion.

Input sensitivity / Impedance

AUX 200 mV / 30 kΩ

MIC 3.0 mV / 22 kΩ

Output level / Impedance

SUPER WOOFER PRE OUT 1.8 V / 3.3 kΩ

Signal to noise ratio

AUX 85 dB (IHF'66)

[FM Tuner section]

Tuning frequency range 87.5 MHz ~ 108 MHz

[AM (MW) Tuner section]

Tuning frequency range

9 kHz step 531 kHz ~ 1,602 kHz

10 kHz step 530 kHz ~ 1,610 kHz

[SW Tuner section] (RXD-720S/520S)

Tuning frequency range 5.9 MHz ~ 17.9 MHz

[Cassette deck section]

Track 4-track, 2-channel stereo

Recording system AC bias system
(Frequency: 105 kHz)

Heads

A deck Playback head 1

B deck Playback / recording head 1

Erasing head 1

Motors 2

Fast winding time Approx. 115 seconds
(C-60 tape)

[CD player section]

Laser Semiconductor laser

Playing rotation 200 rpm ~ 500 rpm (CLV)

Wow & Flutter Unmeasurable Limit

General

Power consumption

RXD-720S/760/710/750/700 200 W

RXD-520S/560/550/500 150 W

Dimensions W: 270 mm

H: 330 mm

D: 357 mm

Weight (net)

RXD-720S/760/710/750/700 10.2 kg

RXD-520S/560/550/500 9.5 kg



1. KENWOOD follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.
2. Sufficient performance may not be exhibited at extremely cold locations (where water freezes).

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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