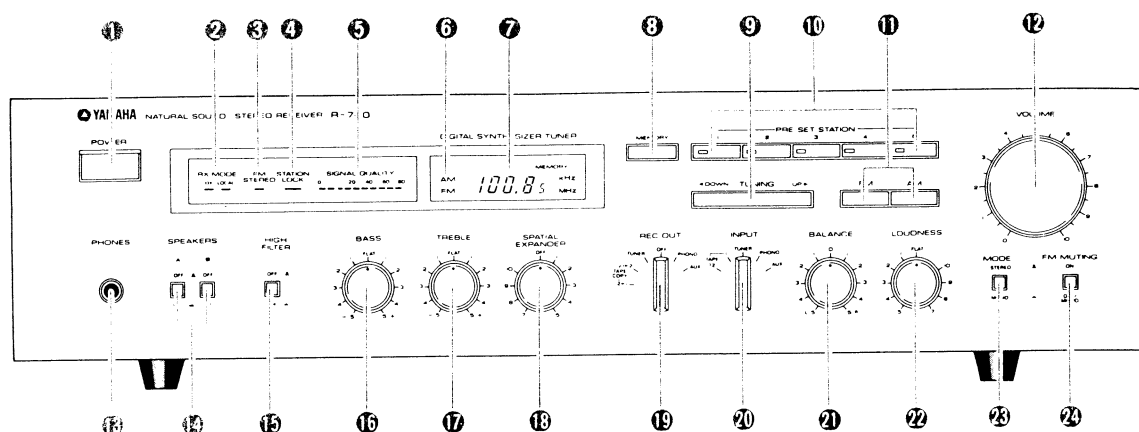


STEREO RECEIVER

R-700/700M

SERVICE MANUAL

FRONT PANEL



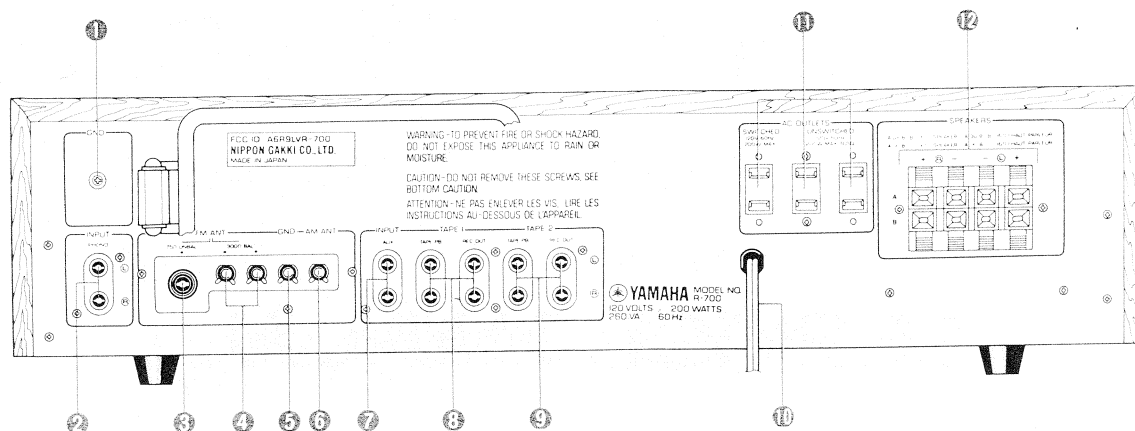
- | | |
|---|---|
| ① POWER (Power Switch) | ⑬ PHONES (Headphone Jack) |
| ② RX MODE (RX Mode Indicators) | ⑭ SPEAKERS (Speaker Selector) |
| ③ FM STEREO (FM Stereo Indicator) | ⑮ HIGH (High Filter Switch) |
| ④ STATION LOCK (Station Lock Indicator) | ⑯ BASS (Bass Control) |
| ⑤ SIGNAL QUALITY (Signal Quality Indicator) | ⑰ TREBLE (Treble Control) |
| ⑥ AM/FM Indicators | ⑱ SPATIAL EXPANDER (Spatial Expander Control) |
| ⑦ Digital Frequency Readout | ⑲ REC OUT (Rec Out Selector) |
| ⑧ MEMORY (Memory Button) | ⑳ INPUT (Input Selector) |
| ⑨ TUNING (Tuning Button) | ㉑ BALANCE (Balance Control) |
| ⑩ PRE SET STATION (Pre Set Station Buttons) | ㉒ LOUDNESS (Loudness Control) |
| ⑪ FM/AM (Band Select Buttons) | ㉓ MODE (Mode Switch) |
| ⑫ VOLUME (Volume Control) | ㉔ FM MUTING (FM Muting Switch) |

CONTENTS

REAR PANEL	1
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SPECIFICATIONS	2
DISASSEMBLY PROCEDURES	3
ADJUSTMENTS	5
BLOCK DIAGRAM	10
WIRING	12
SCHEMATIC DIAGRAM	14

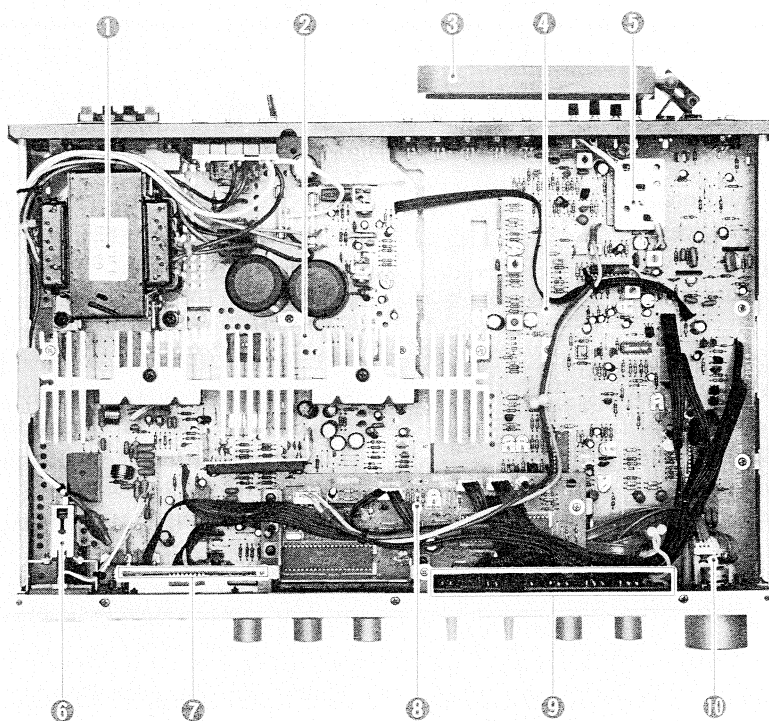
004425

REAR PANEL



- ① GND (Ground) Terminal
- ② Phono Input Terminals
- ③ FM Antenna Terminal, 75 ohms Unbal.
- ④ FM Antenna Terminal, 300 ohms Bal.
- ⑤ GND (Ground) Terminal
- ⑥ AM Antenna Terminal
- ⑦ AUX Input Terminals
- ⑧ Tape 1 REC/PB Terminals
- ⑨ Tape 2 REC/PB Terminals
- ⑩ Power Cord
- ⑪ AC Outlets
- ⑫ Speaker Terminals

INTERNAL VIEW



- ① Power Transformer
U.S.A. model: GA6424
Canadian model: GA6425
General model:
R-700: GA6427
R-700M: GA6434
Australian and British model: GA6428
N.European and W.Germany model: GA6426
- ② Main C. Board-1
- ③ AM Loop Antenna
- ④ Tuner C. Board-1
- ⑤ RF Front End
- ⑥ Power Switch
- ⑦ Tuner C. Board-2
- ⑧ Control C. Board-1
- ⑨ Control C. Board-2
- ⑩ Tuner C. Board-3

SPECIFICATIONS

AUDIO SECTION

Minimum RMS Output Power Per Channel	
8 ohms, 20 to 20,000Hz	
0.015% THD	50 W (17 dBW)
8 ohms, 1kHz,	
0.01% THD	55 W (17.4 dBW)
Dynamic Headroom (8 ohms)	2.5dB
Total Harmonic Distortion (20 to 20,000Hz)	
Phono MM to Rec Out	
(3V Output)	0.005%
Aux/Tape to SP Out	
(8 ohms, 1W)	0.005%
IM Distortion Ratio	
Aux/Tape to SP Out	
(8 ohms, 25W)	0.01%
(8 ohms, 1W)	0.015%
Power Bandwidth	
(8 ohms, 25W, 0.02% THD)	5 to 40,000Hz
Damping Factor	
(8 ohms, 1kHz)	Better than 40
Frequency Response	
(Aux/Tape to SP Out, 8 ohms)	5 to 100,000Hz, -1dB
RIAA Deviation	
Phono MM	± 0.5dB
Input Sensitivity/Impedance	
Phono MM	2.5mV/47 kohms, 220pF
Aux/Tape	120mV/47 kohms
Input Sensitivity (New IHF)	
Phono MM	0.35mV
Aux/Tape	17mV
Maximum Input Level (0.01% THD)	
Phono MM (20 to 20,000Hz)	200mV
Phono MM (1kHz)	250mV
Output Level/Impedance	
Rec Out	120mV/470 ohms
Headphone Output	259mW (0.015% THD)
Signal-to-Noise Ratio (IHF A Network)	
Phono MM (5mV, Input Shorted)	85dB
Aux/Tape (Input Shorted)	100dB
Signal-to-Noise Ratio (New IHF)	
Phono MM	74dB
Aux/Tape	85dB
Residual Noise (IHF A Network)	115µV
Channel Separation	
(1kHz, vol -30dB, 5.1 kohms)	
Aux/Tape to Other Channel	-53dB
Phono MM to Other Channel	-53dB
Tone Control Characteristics	
Bass (boost/cut)	± 10dB at 50Hz
Treble (boost/cut)	± 10dB at 20kHz
Turnover Frequencies	
Bass	350Hz
Treble	3.5kHz
Filter Characteristics	
Low (Subsonic, EQ Built-in)	15Hz, -12dB/oct
High	8kHz, -6dB/oct
Continuous Loudness Control (Level-Related Equalization)	
Max. Attenuation	-20dB at 1kHz
Rec Output Level/Impedance (Fixed)	
FM (100% mod, 1kHz)	500mV/4.7 kohms
AM (30% mod, 1kHz)	150mV/4.7 kohms

FM SECTION

Tuning Range	87.6 to 108MHz
50dB Quieting Sensitivity	
Mono (DX)	3.2µV (15.3dBf)
Stereo (DX, Auto Blend)	25µV (33.3dBf)
Usable Sensitivity IHF Mono (1kHz 100% mod.)	
(300 ohms)	2.5µV (13.2dBf)
(75 ohms)	1.25µV (13.2dBf)
Image Response Ratio (98MHz)	62dB
IF Response Ratio (98MHz)	100dB
Spurious Response Ratio (98MHz)	100dB
AM Suppression Ratio (IHF)	65dB
Capture Ratio (IHF)	Local 1.5dB, DX 2.2dB
Alternate Channel Selectivity (IHF)	Local 30dB, DX 82dB
Selectivity (Two Signals)	DX 68dB
Signal-to-Noise Ratio	
Mono	84dB
Stereo	80dB
Distortion	
Mono 100Hz	Local 0.06%, DX 0.1%
1kHz	Local 0.06%, DX 0.3%
6kHz	Local 0.08%, DX 0.7%
Stereo 100Hz	Local 0.07%, DX 0.1%
1kHz	Local 0.07%, DX 0.5%
6kHz	Local 0.09%, DX 0.8%
Intermodulation Distortion (IHF)	
Mono	Local 0.07%, DX 0.5%
Stereo	Local 0.08%, DX 1.0%
Stereo Separation (Local)	
50Hz	44dB
1kHz	50dB
10kHz	45dB
Frequency Response	
50Hz to 10kHz	± 0.3dB
30Hz to 15kHz	± 0.5dB
Subcarrier Product Ratio	50dB
Muting Threshold (DX)	5µV (19.2dBf)
Auto-DX Threshold	30µV (34.8dBf)

AM SECTION

Tuning Range	525 to 1,605kHz
Usable Sensitivity (loop Antenna)	200µV
Selectivity	30dB
Signal-to-Noise Ratio	50dB
Image Response Ratio	40dB
Spurious Response Ratio	50dB
Distortion (1kHz)	0.3%

GENERAL

Semiconductors	42 Transistors, 20 ICs, 3FETs, 31 Diodes, 14 LEDs
Power Supply	
U.S and Canada	120 V, 60Hz
General	110-120V/220-240V, 50/60Hz
North European and West Germany	220 V, 50Hz
British and Australia	240 V, 50Hz
Power Consumption	
U.S and Canada	200W
North Europe, British and Australia	320W
General	120W
Dimensions (W x H x D)	480 x 122 x 337 mm (18-7/8 x 4-3/4 x 13-1/4 inches)
Weight	9.0 kg (19 lbs. 13 oz.)

Specifications subject to change without notice.

■ DISASSEMBLY PROCEDURES

1. REMOVAL OF TOP COVER

Remove screws ① and ② shown in Photo 1 from right and left side, then take off top cover.

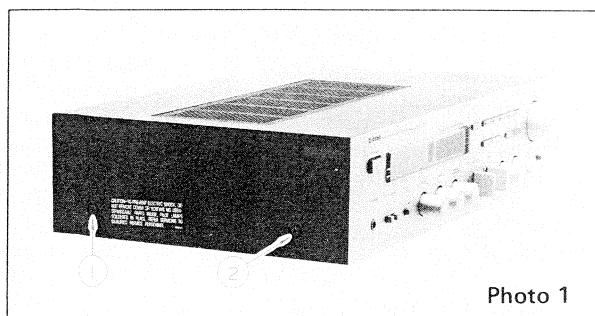


Photo 1

2. REMOVAL OF BOTTOM COVER

Remove screws ① to ⑫ shown in Photo 2 and take off bottom cover.

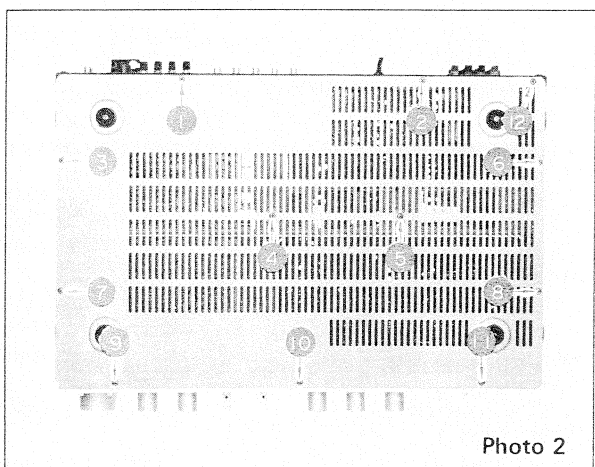


Photo 2

3. REMOVAL OF FRONT PANEL

- 1) Remove top and bottom covers (Refer to Step 1 and 2).
- 2) Loosen the set screws for the REC OUT and INPUT knobs with a 1.5mm hexagon wrench, then pull out each knob.
- 3) Remove screws ① to ③ shown in Photo 3, then take off front panel.

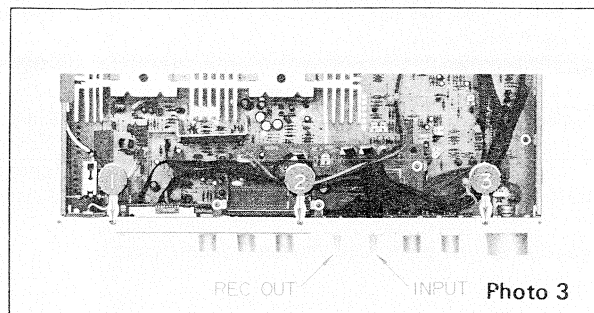


Photo 3

4. REMOVAL OF CONTROL C. BOARD-1

- 1) Remove top cover (Refer to Step 1).
- 2) Remove screws ① to ③ shown in Photo 4, after disconnecting the lead wires, the circuit board can be taken off.

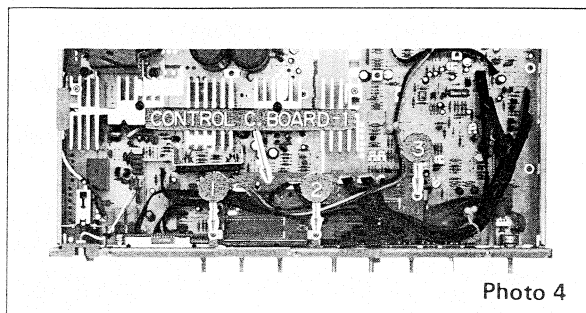


Photo 4

5. REMOVAL OF SUBPANEL

- 1) Remove front panel (Refer to Step 3).
- 2) Remove each control knob.
- 3) Remove Control C. Board-1 (Refer to Step 5).
- 4) Remove screws ① to ⑩ and nuts A to F shown in Photo 5.
- 5) By pulling up the metal fitting over the headphone jack G in the direction of the arrow, the subpanel can be removed together with Tuner C. Board-2 and Control C. Board-2.
- 6) For total removal disconnect the lead wires of each circuit board.

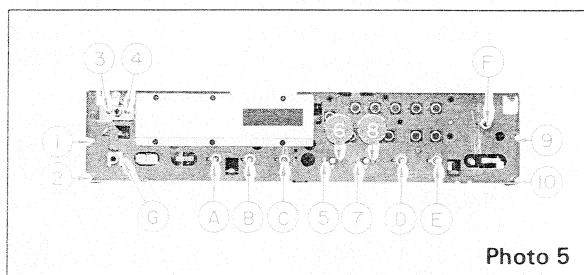


Photo 5

6. REMOVAL OF REAR PANEL

- 1) Remove top and bottom covers (Refer to Step 1 and 2).

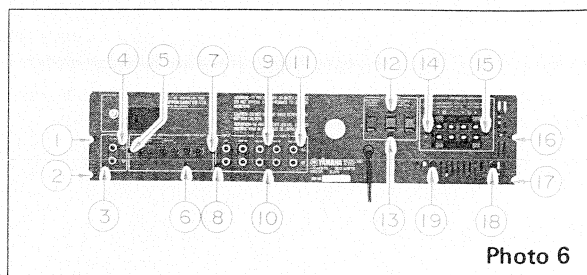
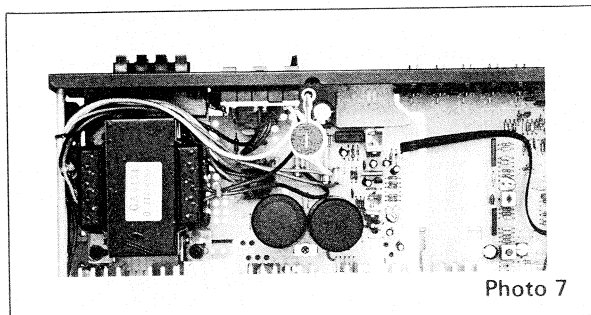


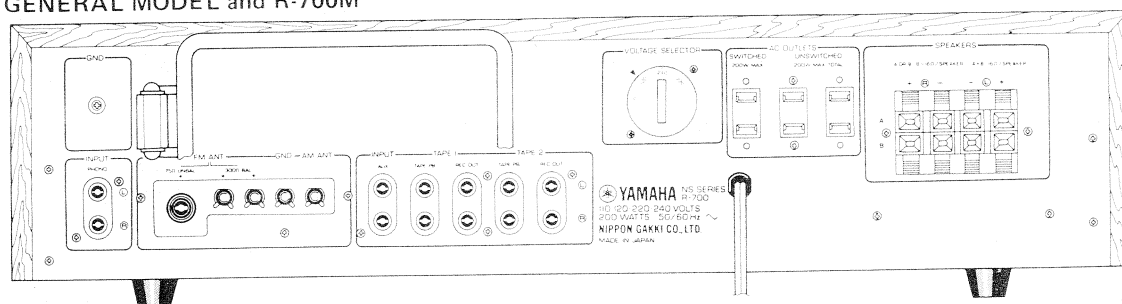
Photo 6

- 2) Remove screws ① to ⑱ shown in Photo 6.
- 3) By removing screws ① shown in Photo 7, the rear panel can be taken off together with the electric wiring left.

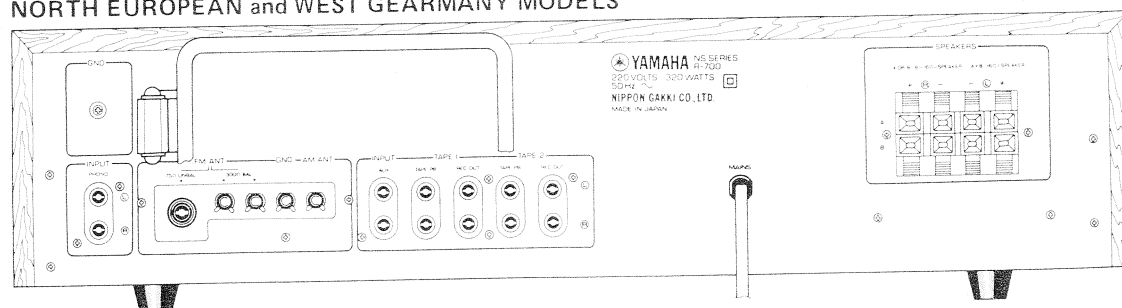


REAR PANELS

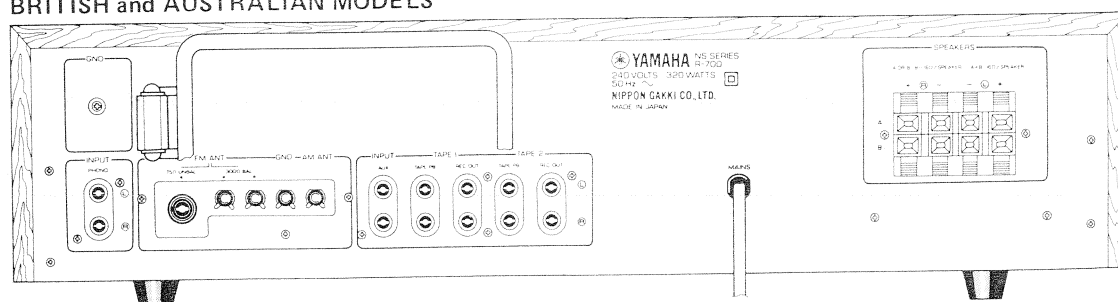
GENERAL MODEL and R-700M



NORTH EUROPEAN and WEST GERMANY MODELS



BRITISH and AUSTRALIAN MODELS



ADJUSTMENTS

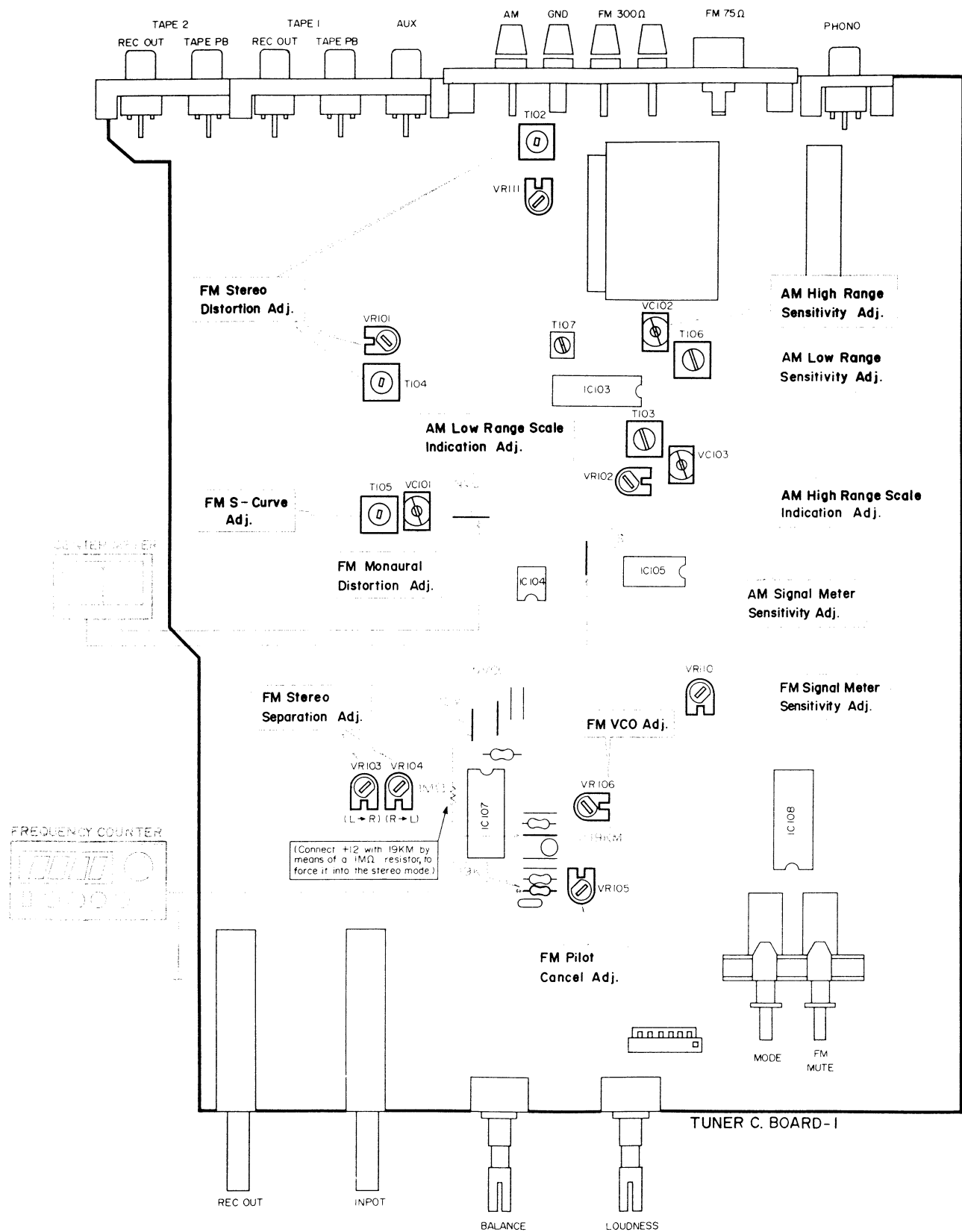


Fig. 1

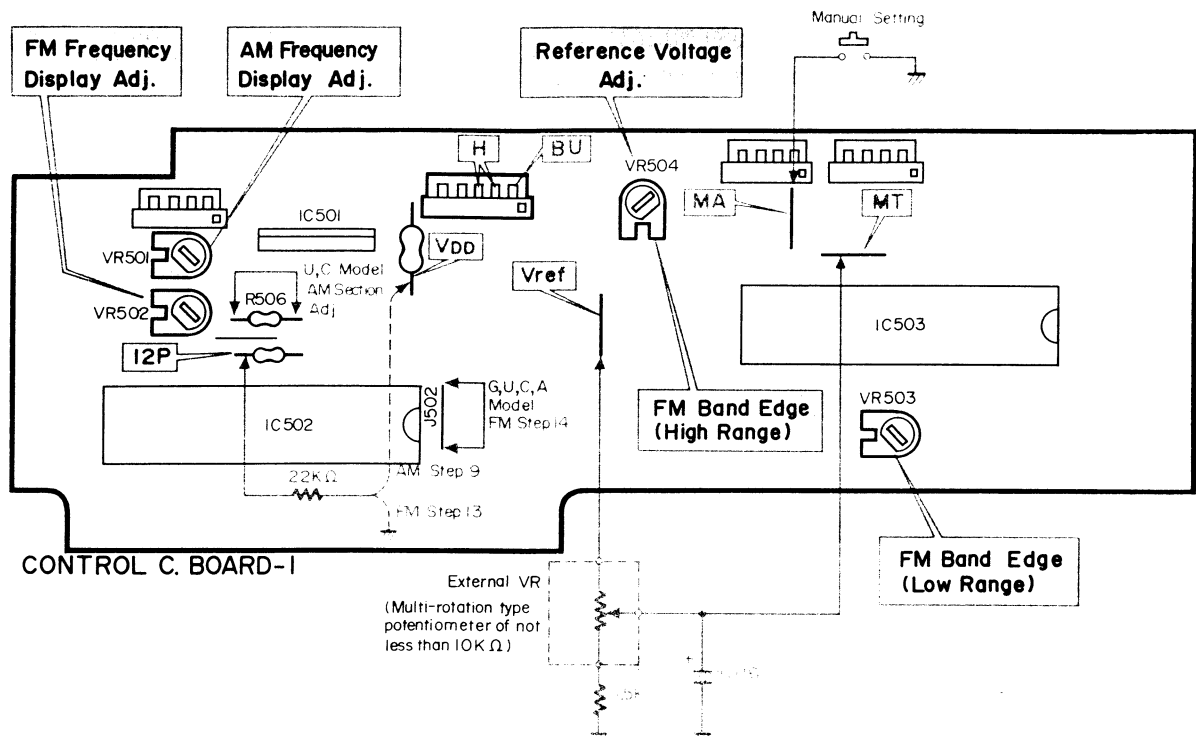


Fig. 2

1. FM TUNER ADJUSTMENTS

- 1) Set the switches to the following positions.
Band select FM
Mode switch STEREO
FM Mute switch . . . ON
- 2) During adjustments use a low-pass filter.
- 3) Start adjustment 5 minutes after power switch-on.

- 4) Abbreviation of Instruments
- FM S.G : FM Signal Generator
 - DM : Digital Multimeter
 - OSC. : Oscilloscope
 - DIST.M : Distortion Meter
 - F.C : Frequency Counter
 - VTVM : Vacuum Tube Voltmeter

Step	Adjustment items	Terminals to be connected	Required instruments	Adjustment locations	Adjustment method	Rating (standard)	Remarks
1	Reference voltage adjustment	Vref	DM	VR504		8.20V +0.05V -0	Voltage that constitutes the standard for the tuner's stability.
2	External VR setting	MT Vref E	Use a VR, the same as, or equivalent to, the one shown in Fig. 2.		After inserting VR between Vref and E, connect center tap to MT. (Refer to Fig. 2)		During adjustments, tune, using this VR.
3	Manual setting	MA E	Short-circuiting wire		Short-circuit the portion between MA and E momentarily, using the short-circuit wire.		
4	S-curve adjustment	S NVCC FM ANT terminals (For connection of 300 ohm balanced ANT)		T105 (Discr. Coil)	Connect center meter between S - NVCC and adjust so that center meter shows the center at times of detuning.		
5	Tuning point setting	FM ANT terminals OUTPUT Lch	Center meter FM S.G ANT. input: 70dBμ, 98MHz	External VR	Tune at 98MHz and adjust so that center meter shows center position.		To be LOCAL mode
6	Monaural distortion adjustment	FM ANT terminals OUTPUT Lch	FM S.G ANT input: 70dBμ, 98MHz, Mono, 1kHz, 100% modulation OSC. VTVM DIST.M	VC101 (Trimmer)	Adjust for minimum distortion	-60dB, or less (-70dB)	To be LOCAL mode
7	VCO adjustment	FM ANT terminals 19K	FM S.G 98MHz, no-modulation, F.C	VR106	Set to 19kHz (Refer to Fig. 1)	19kHz ± 20Hz (± 10Hz)	To be LOCAL mode
8	Stereo distortion adjustment	FM ANT terminals OUTPUT Lch, Rch	FM S.G ANT input: 70dBμ, 98MHz, stereo L,R, 1kHz, 100% modulation OSC. VTVM DIST.M	T102, T104 VR101	Adjust for minimum distortion	-60dB, or less (70dB)	To be LOCAL mode
9	Separation adjustment	Same as Step 8	Same as Step 8	VR103 (L → R) VR104 (R → L)	Adjust for maximum separation	58dB, or more	To be LOCAL mode
10	Pilot cancel	Same as Step 8	Same as Step 8 Pilot: 9% modulation	VR105	Observe waveform on OSC. and adjust for minimum level.	-45dB, or less	To be LOCAL mode
11	Signal meter sensitivity	Same as Step 8	Same as Step 8	VR110	Adjust so that all signal meter LEDs are on.		Confirm that LEDs are off at times of detuning.
12	S-curve offset confirmation	Same as Step 4	No ANT input		Confirm that voltage at S terminal is between 4V to 5.5V. If these values are not satisfied, readjust according to Step 4.		
13	Frequency display adjustment	Same as Step 8	Same as Step 8 98MHz ± 5kHz	VR502	Tune at 98MHz. For NE, WG and B models the point at which the 10kHz digit change is best. For G,U,C and A models the 12P terminal is connected to ground by a 22k ohms resistor and the point at which the flickering of the 100kHz digit stops is best.		

Step	Adjustment items	Terminals to be connected	Required instruments	Adjustment locations	Adjustment method	Rating (standard)	Remarks
14	Band edge confirmation (confirmation of receiving frequency band)			VR504 VR503	For the G,U,C and A models J502 is short-circuited (Refer to Fig. 2). Set for maximum frequency with external VR and adjust with VR504 until frequency display indicates 108.35 MHz. Then, set memory to Ch 1 and read. Set for minimum frequency with external VR and adjust with VR503 so that frequency display indicates 87.35MHz.		
15	Auto reception confirmation	FM ANT terminals	FM S.G ANT input: 70dBμ, 87.5MHz, 108MHz		Confirm reception of 87.5MHz and 108MHz with pre set and UP/DOWN switch.		

2. AM TUNER ADJUSTMENTS

- 1) This is to be carried out after adjustment of the FM tuner section has been completed.
- 2) Connect the AM loop antenna to the AM ANT terminal.
- 3) Set Band Selector to AM.
- 4) Abbreviation of instrument
AM S.G AM Signal Generator
- 5) For the U.S and Canadian models, adjust after shorting R506(2.2 Mohms) with shorting wire.

Step	Adjustment items	Terminals to be connected	Required instruments	Adjustment locations	Adjustment method	Rating (standard)	Remarks
1	External VR setting and Manual setting				Perform Steps 2 and 3 of FM section adjustment.		
2	S-curve center check	S NVCC	Center meter		Connect center meter between S—NVCC and confirm that the approximate center is shown.		
3	Low range scale indication adjustment	OUTPUT Lch or Rch		T103	Set for minimum frequency with external VR and adjust so that frequency display indicates 515 kHz.		
4	High range scale indication adjustment	Same as Step 3		VC103	Set for maximum frequency with external VR and adjust so that frequency display indicates 1620kHz.		
5	Low range sensitivity adjustment	Same as Step 3	AM S.G 700kHz, 50dBμ	T106 (Antenna coil)	Using external VR, tune to 700 kHz and adjust for maximum sensitivity.		
6	High range sensitivity adjustment	Same as Step 3	AM S.G 1450kHz	VC102 (Antenna trimmer)	Using external VR, tune to 1450 kHz and adjust for maximum sensitivity.		
7	Differential sensitivity adjustment	Same as Step 3	AM S.G 600kHz, 1450kHz	T106, VC102	Adjust by repeating Steps 3 to 6		
8	Signal meter sensitivity adjustment		AM S.G 950kHz, 80dBμ	VR102	Adjust so that all signal meter LEDs are light. Be sure LEDs are off at times of detuning.		
9	Frequency display adjustment		AM S.G 950kHz ± 100Hz 80dBμ	VR501	Tune at 950kHz and connect the 12P terminal to the VDD with a 22 kohms resistor. The point at which the flickering of the 1kHz digit stop is best.		
10	Auto reception confirmation		AM S.G 525kHz, 1605kHz		Confirm reception of 525kHz and 1605kHz with pre set and UP/DOWN switch.		

3. POWER SUPPLY VOLTAGE ADJUSTMENT

1. Adjust VR304, then adjust so that +25 terminal voltage becomes +25V ± 0.2V.
2. Confirm that each of the following terminal is within the respective range listed below.
+12 +13V ± 1V
−25 −25V ± 0.5V
H +3V ± 1V
BU +2.5V ± 1V
AL (Speaker Out Lch) . .0 ± 100mV
AR(Speaker Out Rch) . .0 ± 100mV

MAIN C. BOARD-I

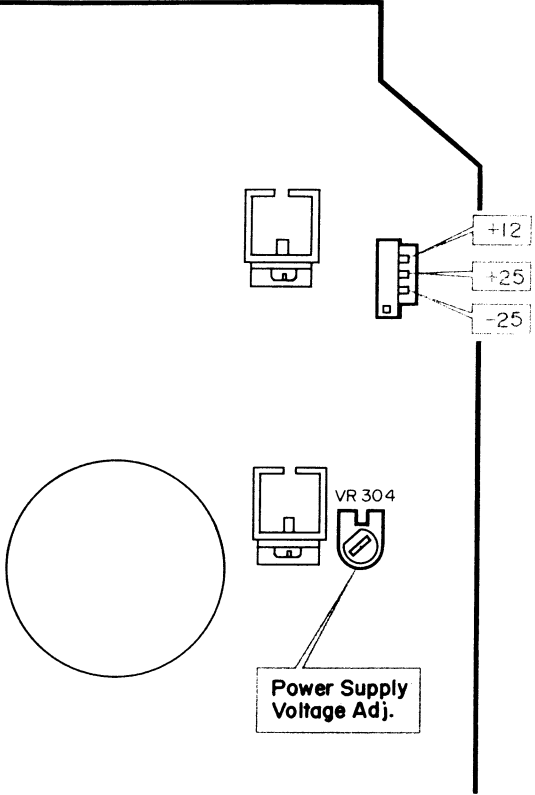
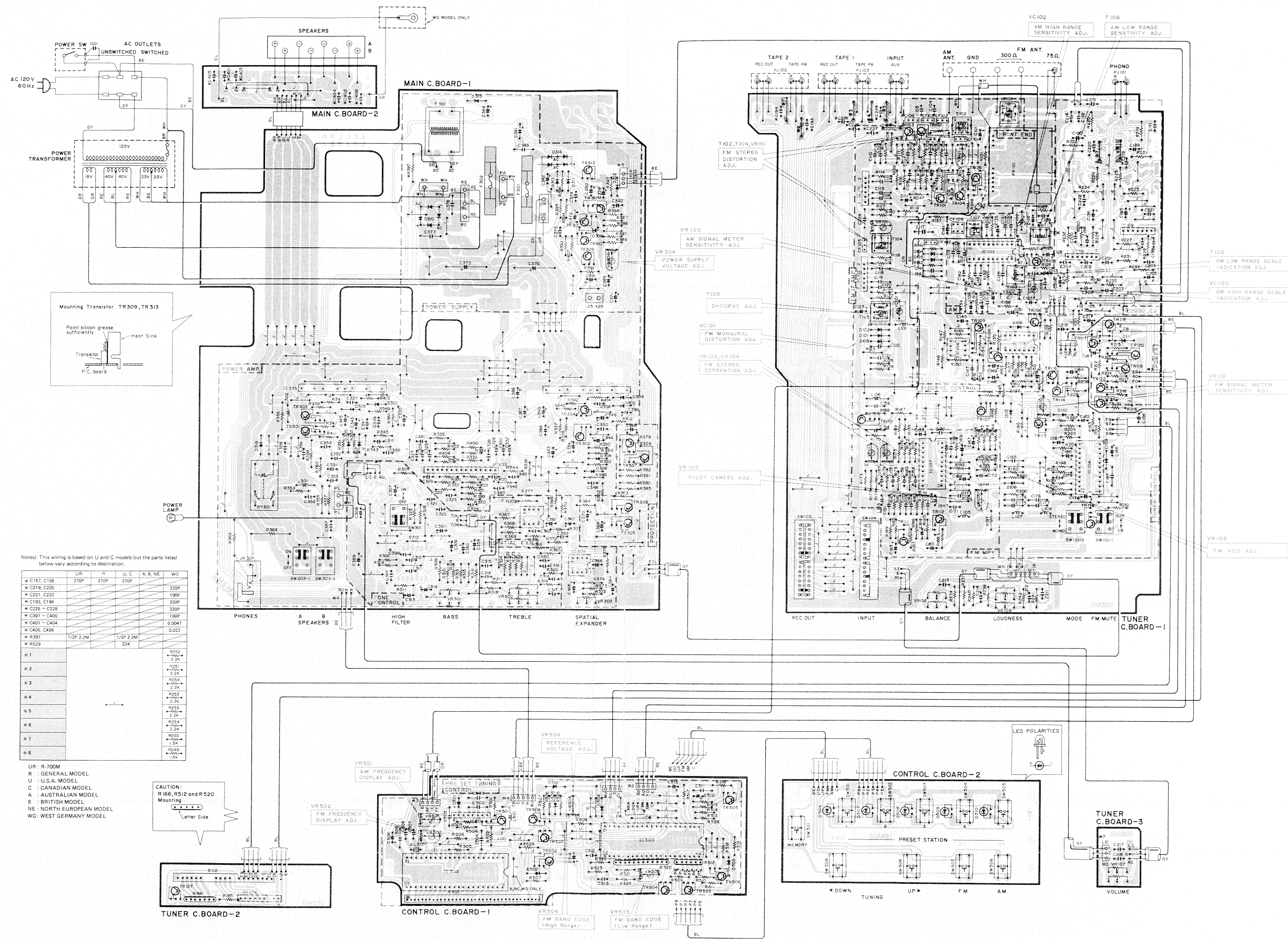
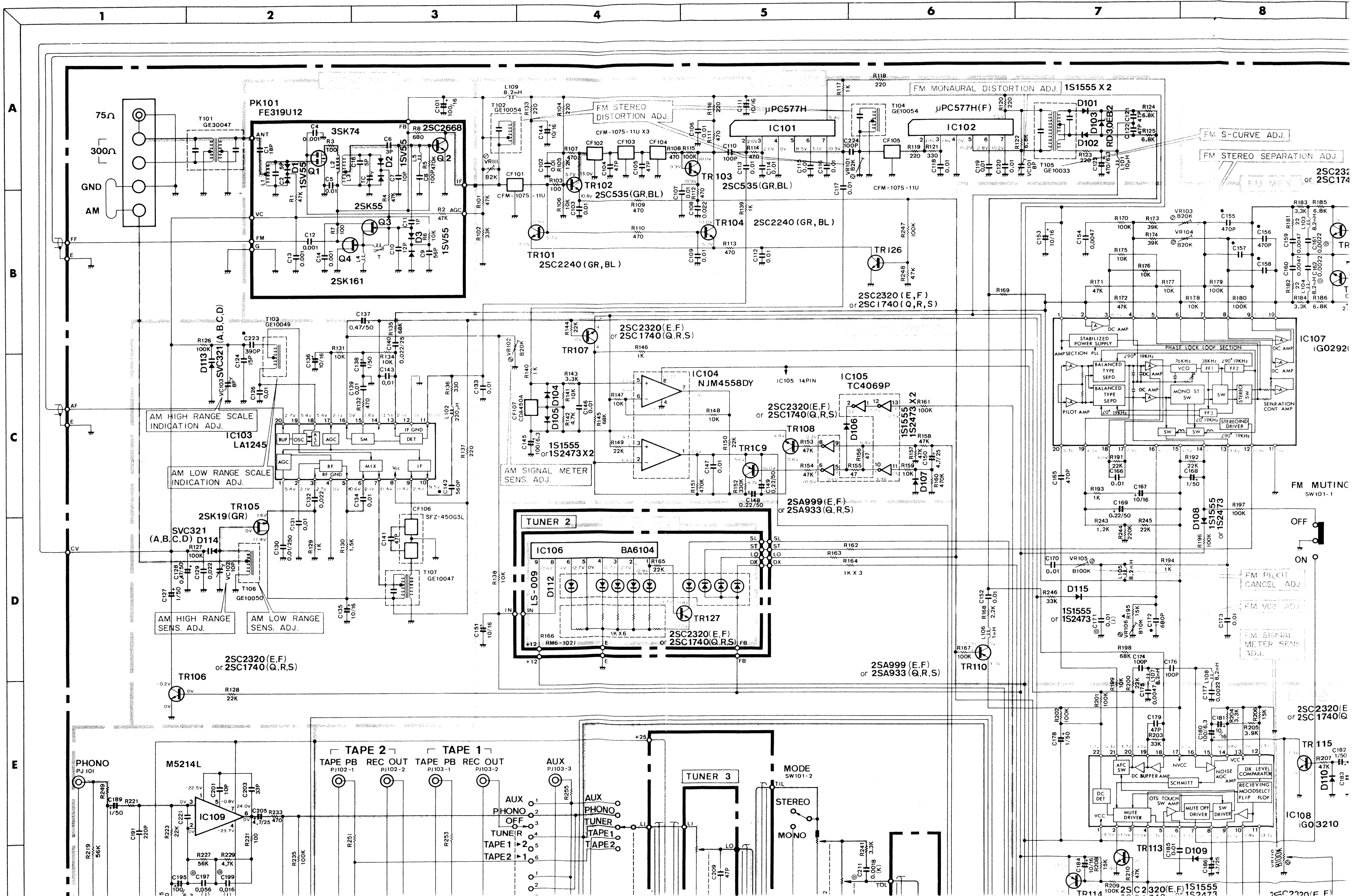


Fig. 3

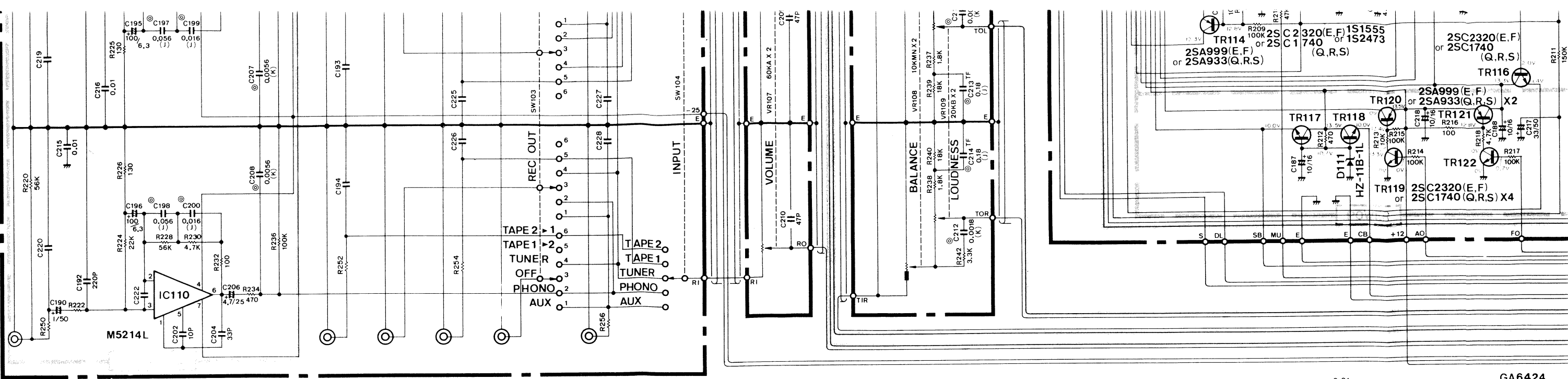
WIRING



■ SCHEMATIC DIAGRAM

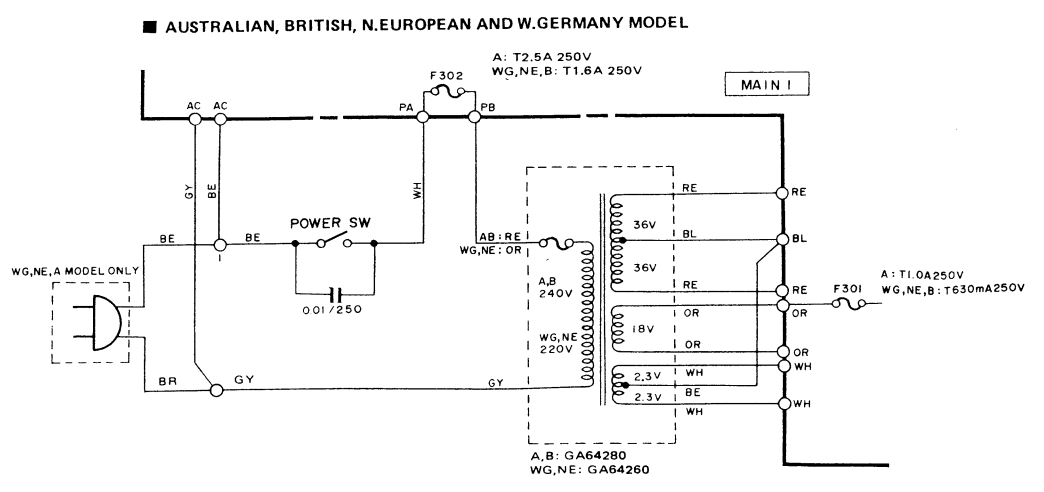
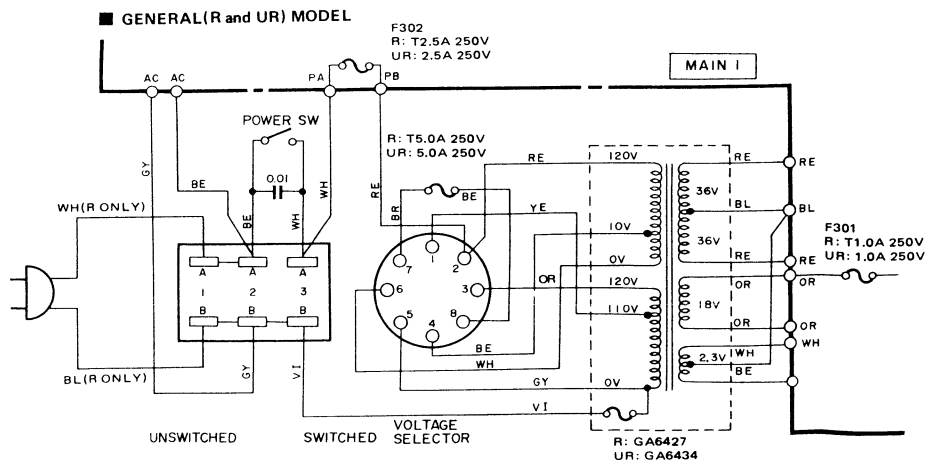
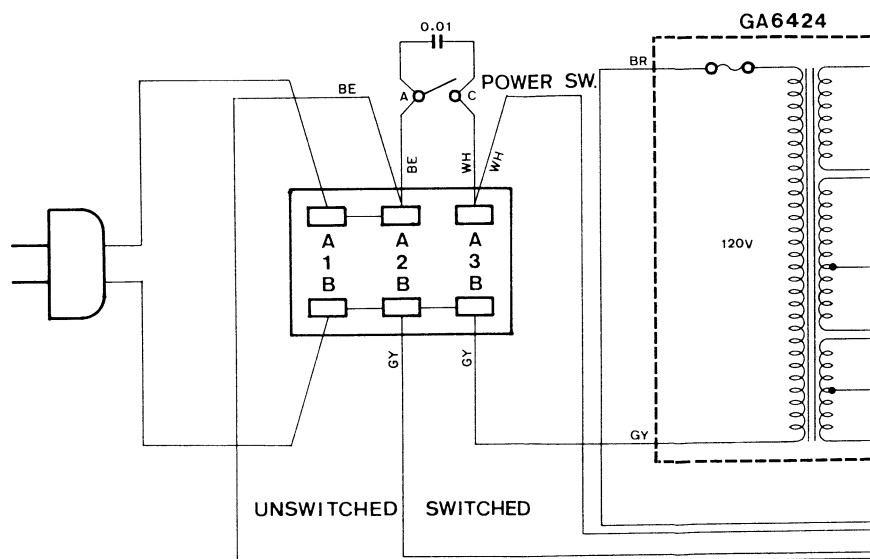


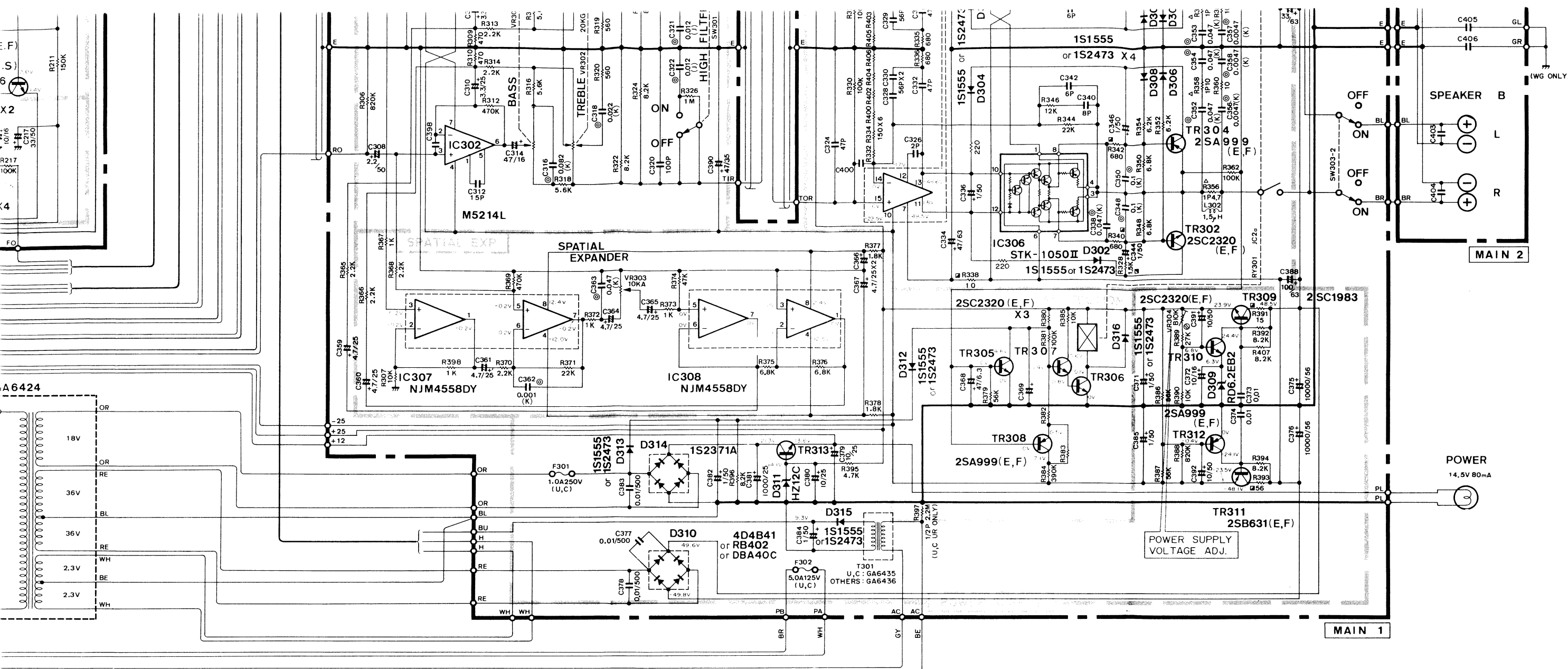




TUNER 1

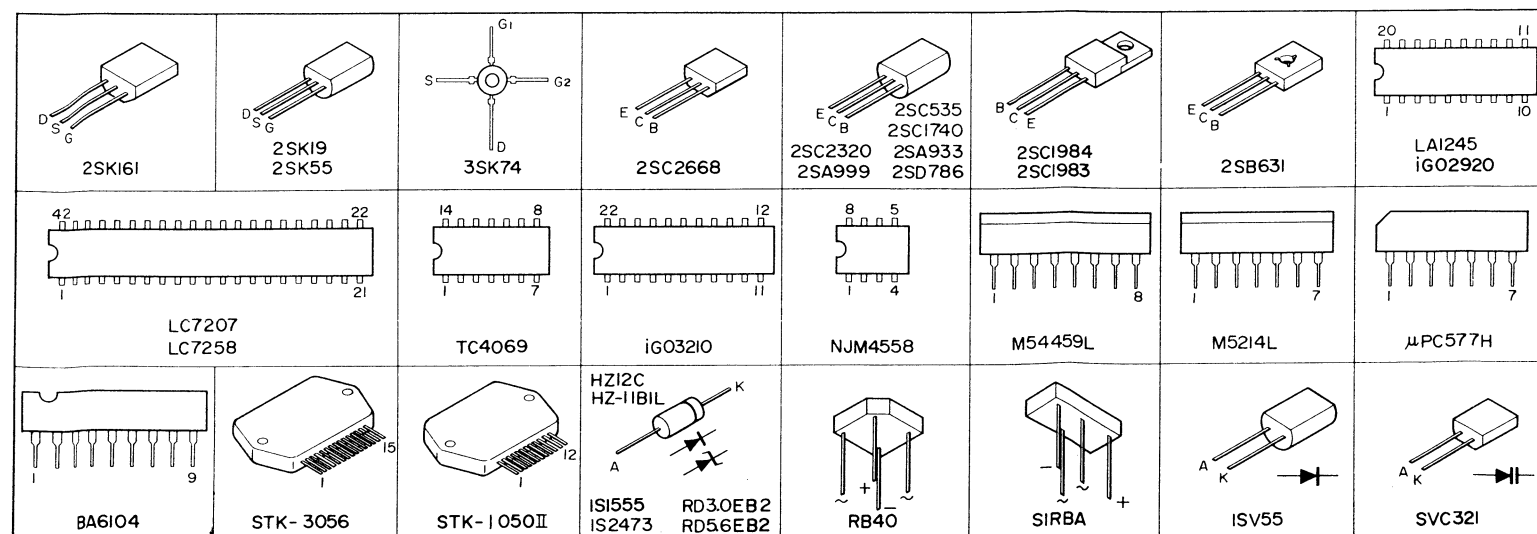
RESISTOR		CAPACITOR	
REMARKS	PARTS NAME	REMARKS	PARTS NAME
NO MARK	CARBON RESISTOR	NO MARK	CERAMIC CAPACITOR
Δ	METAL OXIDE FILM RESISTOR	⊙	MYLAR CAPACITOR
■	FIRE PROOF CARBON RESISTOR	•	S. A. CAPACITOR
⊗	SEMIVARIABLE RESISTOR		
▲	METAL FILM RESISTOR		





Notes)

1. Voltage values
Tuner is used together with FM and AM sections for tuning. The pre set tuning control section is used for reception of 98MHz FM mode. All other sections used at non-signaling times.
2. This schematic diagram is based on U and C models but the parts listed below vary according to destination.



	R, U, C, UR	A, B	NE	WG
C157, C158	270P			
C193, C194				330P
C219, C220				220P
C221, C222				100P
C225 to C228				330P
C397 to C400				100P
C401 to C404				0.0047
C405, C406				0.022
R169	15K	15K	10K	10K
R221, R222	150	150	150	1.2K
R249, R250				1.5K
R251 to R256	Short	Short	Short	2.2K
	U. C	R, UR, A, B, NE, WG		
R380	390K	270K		
R382	27K	33K		
R383	270K	330K		
C369	22/35	33/35		

UR : R-700M
R : GENERAL MODEL
U : U.S.A. MODEL
C : CANADIAN MODEL
A : AUSTRALIAN MODEL
B : BRITISH MODEL
NE : NORTH EUROPEAN MODEL
WG : WEST GERMANY MODEL

PARTS LIST

R-700/700M STEREO RECEIVER

■ CONTENTS

■EXPLODED VIEW (All Over)	1
■PARTS LIST (All Over)	2
■EXPLODED VIEW (Other U.S.A and Canadian models)	
● Top Cover & ● Rear Panel	4
■PARTS LIST (Top Cover), (Rear Panel)	5
■PARTS LIST (Circuit Board)	
Tuner Circuit Board	6
Main Circuit Board	12
Control Circuit Board	16

The symbol in Markets is abbreviation shown for distination.

U.....	U.S.A. model
C.....	Canadian model
R.....	General model
A.....	Australian model
B.....	British model
G.....	North European model
W.....	West Germany model

004425

SINCE 1887



YAMAHA

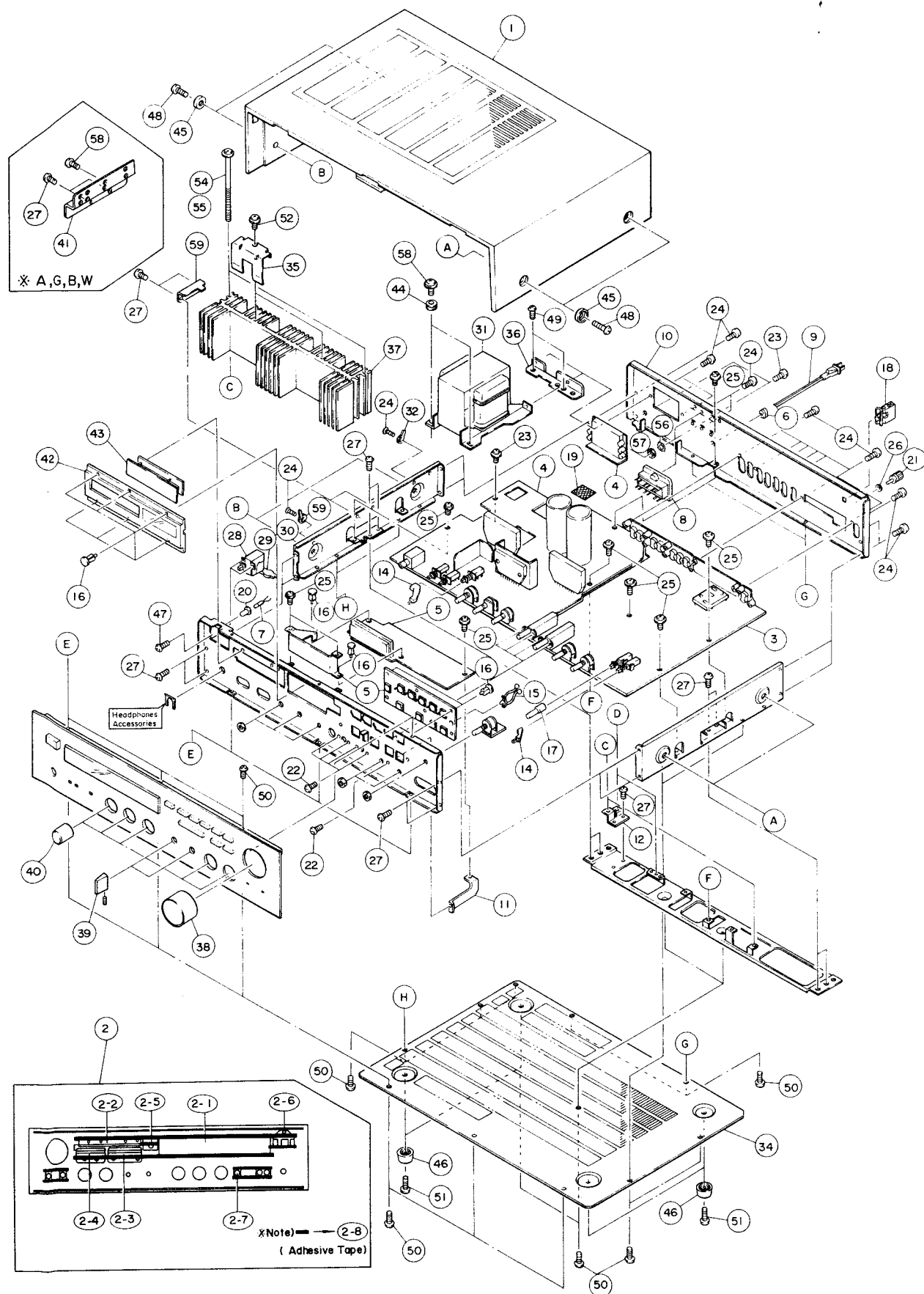
NIPPON GAKKI CO., LTD. HAMAMATSU, JAPAN

'81.3. 2.5K K.T



Printed in Japan

R-700/700M ■ EXPLODED VIEW (Allover)



PARTS LIST (Allover)

R-700/700M

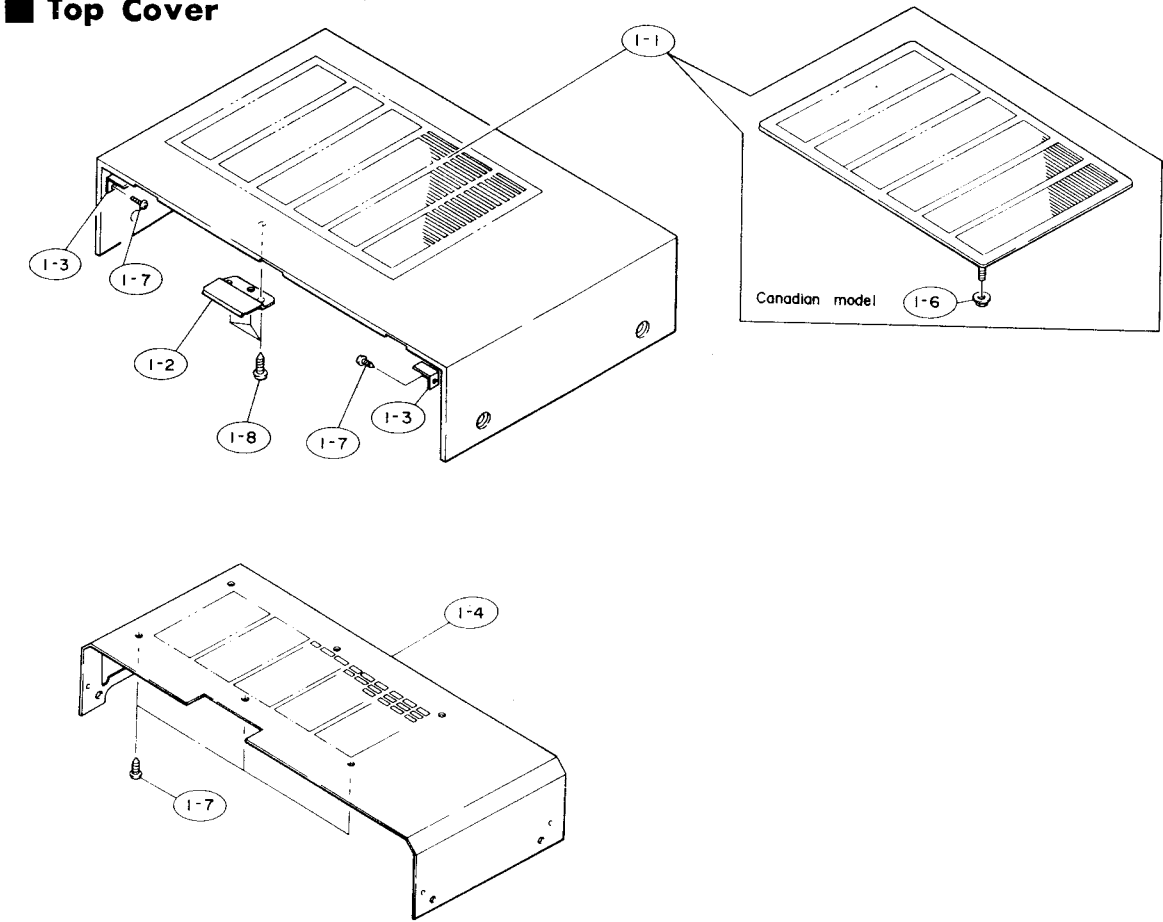
Ref. No.	Part No.	Description	(部 品 名)	Remarks	Common model	Markets
※ 1	32:00:07 96:62:69:10	Cabinet	キャビネット			U
※ "	32:00:07 96:62:70:10	"	"			C
※ "	32:00:07 96:62:71:10	"	"			R,A,G,B
※ "	32:00:07 96:62:78:10	"	"			W
※ 2	32:00:00 NB:60:04:20	Panel Unit	パネルユニット			R,U,C
※ "	32:00:00 NB:60:04:30	"	"			A,G,B
※ "	32:00:00 NB:60:04:40	"	"	R-700M		U
※ 2-1	32:00:00 CB:60:25:60	Inducated Cover	表示カバー			
※ 2-2	32:00:00 NB:60:16:10	Push Button Assembly	5連Ass'y	5range		
※ 2-3	32:00:00 NB:60:02:60	Tuning Button Assembly	TuボタンAss'y	Seesaw type		
※ 2-4	32:00:00 NB:60:02:70	Push Button Assembly	WボタンAss'y	2range		
※ 2-5	32:00:00 NB:60:02:80	Button Assembly	ボタンAss'y			
※ 2-6	32:00:00 NB:09:99:30	Push Button Assembly	プッシュボタンAss'y			
※ 2-7	32:00:00 NB:09:39:20	"	"		CR-640	
※ 2-8	42:00:00 CB:07:41:90	Adhesive Tape	ダブルタックテープ			
※ 3	32:00:00 NA:07:62:60	Tuner Circuit Board	チューナシート			R,U,C
※ "	32:00:00 NA:07:62:70	"	"			A,B
※ "	32:00:00 NA:07:62:80	"	"			G
※ "	32:00:00 NA:07:62:90	"	"			W
※ 4	32:00:00 NA:07:63:40	Main Circuit Board	メインシート			R,A
※ "	32:00:00 NA:07:63:50	"	"			U,C
※ "	32:00:00 NA:07:63:60	"	"	R-700M		U
※ "	32:00:00 NA:07:63:70	"	"			G,B
※ "	32:00:00 NA:07:73:50	"	"			W
※ 5	32:00:00 NA:07:64:10	Control Circuit Board	コントロールシート			R,A
※ "	32:00:00 NA:07:64:20	"	"			U,C
※ "	32:00:00 NA:07:64:30	"	"			G,B,W
※ 6	42:00:00 CB:06:86:30	Cord Stopper SR-3P-4	コードストッパー	R-700M		U,C
※ "	42:00:00 CB:07:27:50	" SR-4N-4	"			R,A,G,B,W
※ 7	42:00:00 JB:00:06:80	Lamp lead-Type 14.5V 80mA	パイロットランプリード式	Inter-changeable		
※ "	42:00:00 JB:00:09:20	"	"			
※ 8	42:00:00 LB:60:29:80	AC Outlet Triple M7017	ACアウトレット			R,U,C
※ 9	42:00:00 MG:00:07:80	Power Cord (Black)6A 250V	電源コード	2m		R
※ "	42:00:00 MG:00:08:40	" (")10A 125V	"	2m		U,C
※ "	42:00:00 MG:00:09:20	" (Gray) 7.5A 250V	"	2.5m		A
※ "	42:00:00 MG:00:09:50	" (")2.5A 250V	"	2m		G,W
※ "	42:00:00 MG:00:10:00	" (Black)6A 300/500V	"	2m		B
※ 10	32:00:00 AA:60:58:40	Rear Panel	リヤパネル			R
※ "	32:00:00 AA:60:58:50	"	"			U,C
※ "	32:00:00 AA:60:58:60	"	"			A,B
※ "	32:00:00 AA:60:58:70	"	"			G,W
※ "	32:00:00 AA:60:64:20	Rear Panel	"	R-700M		U
※ 11	32:00:00 AA:60:59:30	Stay, Circuit Board	シートステイ			
※ 12	32:00:00 AA:60:58:90	" , Transformer	トランスステイ			
※ 13	32:00:00 AA:60:55:50	Shield Plate	シールド板		R-300 R-500	R
※ 14	32:00:00 CB:60:26:40	Rod Bush	ロッドブッシュ			
※ 15	32:00:00 CB:60:33:40	Clip, Cable	ケーブルクリップ			
※ 16	42:00:00 CB:06:88:80	Plastic Rivet	プラスチックリベット			
※ 17	32:00:00 CB:09:29:00	Extention Rod	延長ロッド		T-1	
※ 18	32:00:00 CB:60:19:70	Holder, Antenna No. 1538	アンテナホルダー		R-300 R-500	
※ 19	32:00:00 CB:09:26:10	Anti Vibration Rubber	防振ゴム		CR-640	
※ 20	42:00:00 CB:09:76:30	Cap, lamp (Red)	ランプキャップ			
※ 21	42:00:00 EZ:00:14:00	Screw, GND Terminal 3×13.5	アース端子ネジ	MFNi II		

※ : New Part (新部品)

Ref. No.	Part No.	Description	(部 品 名)	Remarks	Common model	Markets
22	42:00:00 ED:03:00:60	Bind Head Screw 3×6(ZMC2-Y)	鉄バインド小ネジ			
23	42:00:00 ED:33:00:60	" 3×6(FCM3-B)	"			R,A,G,B,W
24	42:00:00 EN:34:00:10	Bind Head Bonding Tapping Screw 3×8(")	鉄バインドボンディングタッピン	Type II		
25	42:00:00 EK:03:00:60	B.W Head Tapping Screw 3×8(φ10)(ZMC2-Y)	鉄BWヘッドタッピンネジ	"		
26	42:00:00 EV:90:13:60	Flat Washer Sems Type (φ3.6×φ10×t0.8)(FNM3-3g)	鉄セムス平座金			
27	42:00:00 EI:03:00:80	Bind Head Tapping Screw 3×8(ZMC2-Y)	鉄バインドタッピンネジ			
28	42:00:00 KA:80:12:30	Push Switch SY10-3 TV-5	プッシュSW			R,U,C
※ "	42:00:00 KA:80:24:60	" SY10-3(S)4A/128A	"			A,W,G,B
29	42:00:00 Fi:34:41:00	Ceramic Capacitor 0.01μF MY(DE)	セラコン			R,U,C
※ "	42:00:00 FR:16:41:00	Metallized Paper Capacitor 0.01μF AC250V	MPコン			A,W,G,B
30	42:00:00 CB:07:21:90	Cover for Capacitor SB-0632-B	コンデンサーカバー			
※ "	42:00:00 CB:09:52:60	" SB-0833	"			R,U,C
※ 31	42:00:00 GA:64:24:00	Power Transformer	電源トランス			U
※ "	42:00:00 GA:64:25:00	"	"			C
※ "	42:00:00 GA:64:26:00	"	"			G,W
※ "	42:00:00 GA:64:28:00	"	"			A,B
※ "	42:00:00 GA:64:27:00	"	"			R
※ "	42:00:00 GA:64:34:00	"	"	R-700M		U
32	42:00:00 LA:00:02:80	Lug Terminal 3mm	アースラグ			W
33	42:00:00 CB:09:95:80	Cover, Fuse Holder SB-0664U	ヒューズホルダーカバー			
※ 34	32:00:00 AA:60:58:30	Bottom Cover	ボトムカバー			
※ 35	32:00:00 AA:60:59:20	IC Stopper	IC押え			
※ 36	32:00:00 AA:60:77:20	Angle, Transformer	トランスアングル			
37	32:00:00 AA:60:77:10	"	"			A,G,B,W
※ "	32:00:00 BA:08:03:50	Heat Sink	放熱板	R-700M		R,U,C
※ 38	32:00:00 BA:08:07:80	"	"			A,W,G,B
※ "	32:00:00 BA:08:03:60	Knob, Volume	VOLツマミ			
39	32:00:00 BA:07:94:60	" , Switch	SWツマミ		A-760	
40	32:00:00 BA:08:01:40	Knob	ツマミ		R-300 R-500	
※ 41	32:00:00 BB:08:07:10	Holder, Radiator	ラジエーターホルダー			A,G,B,W
※ 42	32:00:00 NB:60:03:50	Display Panel Assembly	表示パネルAss'y			
※ 43	32:00:00 CB:60:33:20	Masked LED	LEDマスク			
44	32:00:00 CB:09:99:10	Anti Vibration Rubber	防振ゴム	A-760		
45	32:00:00 CB:07:95:20	Hole Cap	ホールキャップ			
46	42:00:00 CD:09:86:00	Leg	脚			
47	42:00:00 ED:03:00:60	Bind Head Screw 3×6(ZMC2-Y)	鉄バインド小ネジ			
48	42:00:00 ED:35:01:20	" 5×12(FCM3-B)	"			
49	42:00:00 EN:33:00:70	Bind Head Tapping Screw Type II 4×8(")	鉄バインドタッピンネジ			
50	42:00:00 EI:03:00:80	" 3×8(ZMC2-Y)	"			
51	42:00:00 EN:03:00:50	" 3×12(")	"			
52	42:00:00 EK:96:60:70	B.W Head Tap-Tyte Screw B-Tyte 4×8(ZMC2-B)	鉄BWヘッドタッパイトネジ			
53	42:00:00 EN:33:01:10	Bind Head Tapping ScrewType-II 5×8(FCM3-B)	鉄バインドタッピンネジ			A,G,B,W
※ 54	42:00:00 EK:06:50:70	Pan B.W Head Screw 4×65(φ10)(ZMC2-Y)	鉄ナベB.Wヘッド小ネジ			R,U,C
55	42:00:00 EK:06:50:60	" 4×80(φ10)(")	"			A,G,B,W
56	42:00:00 EV:41:30:40	Toothed Lock Washer 4S(FCM3-B)	鉄内歯形歯付座金			
57	42:00:00 EV:30:34:00	Spring Lock Washer 4S	鉄バネ座金			
58	32:00:00 AA:60:38:50	Screw with Step	段付ネジ			
59	32:00:00 AA:60:59:10	Radiator Guide	ラジエーターガイド			R,U,C

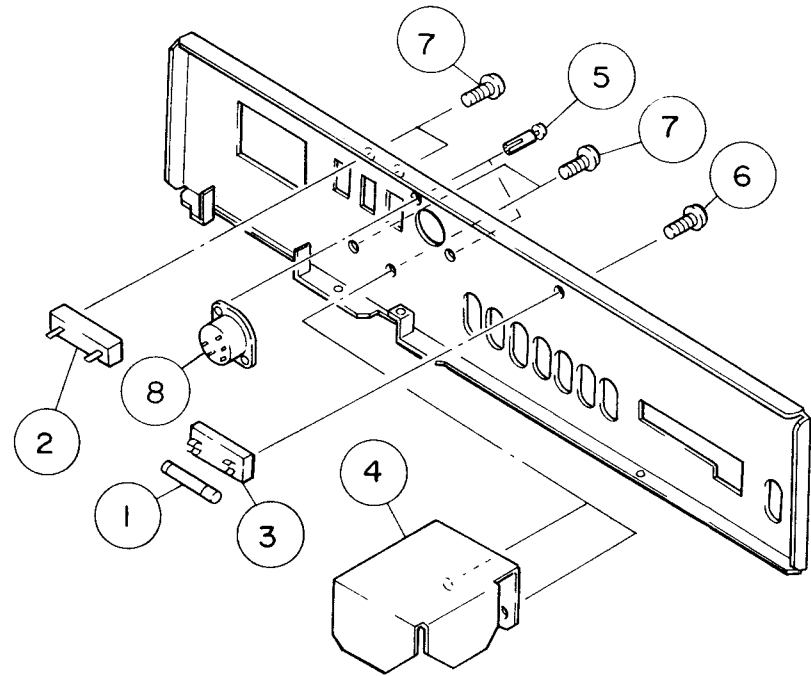
※ : New Part (新部品)

■ Top Cover



■ Rear Panel

Except U,C models



Ref. No.	Part No.	Description	(部 品 名)	Remarks	Common model	Markets
* 1-1	32.00.00 AA.09.97.20	Radiation Grille	放熱グリル			U
* "	32.00.00 AA.60.22.10	"	"			C
* "	32.00.00 CB.60.21.30	"	"	(Silver)		R,A,G,B,W
* 1-2	32.00.00 AA.60.59.50	Metal Fitting (ZMC2-Y)	反り止メ金具			
* 1-3	32.00.00 AA.60.77.00	Guard, Corner	コーナーガード			
* 1-4	32.00.00 AA.60.74.90	Shield Case	シールドケース			W
1-5	42.00.00 EK.33.60.20	B.W Head Tapping Screw 3×6 φ8(FCM3-Bt)	鉄BWヘッドタッピンネジ	Type-II		W
1-6	42.00.00 EV.18.03.00	Nut with Washer M3(ZMC2-Y)	座付ナット			C
1-7	42.00.00 EN.03.20.20	Bind Head Tapping Screw 3×6(ZMC2-Y)	鉄バインドタッピンネジ	Type-I		
1-8	42.00.00 EQ.03.11.00	Round Head Wood Screw 3.1×10(ZMC2-Y)	鉄丸木ネジ			

* : New Part (新部品)

■ PARTS LIST (Rear Panel)

Ref. No.	Part No.	Rear Panel Description	(部 品 名)	Remarks	Common model	Markets
1	42.00.00 KB.00.04.00	Fuse T.5.0A 250V	ヒューズタイラッシュ			R
2	42.00.00 LA.00.29.50	2P Terminal Board MA0092A	2P中継端子台			A,G,B,W
3	42.00.00 LB.20.13.00	Fuse Holder	ヒューズホルダー			R
4	32.00.00 AA.60.72.20	Cover for Transformer	トランスカバー			G,B,W
5	42.00.00 CB.06.88.80	Plastic Rivet	プラスチックリベット			
6	42.00.00 EN.34.00.10	Bind Head Bonding Tapping Screw 3×8(FCM3-Bt)	鉄バインドボンディングタッピンネジ			
7	42.00.00 ED.33.00.60	Bind Head Screw 3×6(FCM3-Bt)	鉄バインド小ネジ			
8	42.00.00 LB.20.14.80	Voltage Selector 3mm	電圧切換器	R-700M		R

* : New Part (新部品)

PARTS LIST (Circuit Board)

R-700/700M

Ref. No.	Part No.	Description	(部 品 名)	Remarks	Common model	Markets
※	32 00 00 NA 07 62 60	Tuner Circuit Board	チューナシート	R-700M		R,U,C
※	32 00 00 NA 07 62 70	"	"			A,B
※	32 00 00 NA 07 62 80	"	"			G
※	32 00 00 NA 07 62 90	"	"			W
C101	42 00 00 UW 83 81 00	Electrolytic Capacitor 100 μ F 16V	ケミコン			
C102 C103	42 00 00 Fi 17 41 00	Ceramic Capacitor 0.01 μ F 25V	セラコン			
C104 C105	42 00 00 FG 41 14 70	" 47PF 50V(K)	"			
C106 C107	42 00 00 Fi 17 41 00	" 0.01 μ F 25V	"			
C108	42 00 00 FG 44 42 20	" 0.022 μ F 50V (Z)	"			
C109	42 00 00 Fi 17 41 00	" 0.01 μ F 25V	"			
C110	42 00 00 Fi 17 21 00	" 100PF 50V	"			
C111	42 00 00 UW 83 71 00	Electrolytic Capacitor 10 μ F 16V	ケミコン			
C112 C120	42 00 00 Fi 17 41 00	Ceramic Capacitor 0.01 μ F 25V	セラコン			
C121 C122	42 00 00 Fi 17 14 70	" 47PF 50V	"			
C123	42 00 00 UW 81 84 70	Electrolytic Capacitor 470 μ F 6.3V	ケミコン			
C124	42 00 00 FG 41 11 50	Ceramic Capacitor 15PF 50V (F)	セラコン			
C126	42 00 00 Fi 17 41 00	" 0.01 μ F 25V	"			
C127	42 00 00 UW 86 61 00	Electrolytic Capacitor 1 μ F 50V	ケミコン			
C128	42 00 00 UW 86 54 70	" 0.47 μ F 50V	"			
C129	42 00 00 FG 44 42 20	Ceramic Capacitor 0.022 μ F 50V (Z)	セラコン			
C130 C131	42 00 00 Fi 17 41 00	" 0.01 μ F 25V	"			
C132	42 00 00 FG 44 42 20	" 0.022 μ F 50V (Z)	"			
C133 C134	42 00 00 Fi 77 41 00	" 0.01 μ F 25V	"			
C135 C136	42 00 00 UW 83 71 00	Electrolytic Capacitor 10 μ F 16V	ケミコン			
C137	42 00 00 UW 86 54 70	" 0.47 μ F 50V	"			
C138	42 00 00 UW 86 61 00	" 1 μ F 50V	"			
C139	42 00 00 Fi 17 41 00	Ceramic Capacitor 0.01 μ F 25V	セラコン			
※ C140	42 00 00 Fi 17 42 20	" 0.022 μ F 25V	"			
C141	42 00 00 FG 41 14 70	" 47PF 50V (K)	"			
C142	42 00 00 FS 25 25 60	Semi-Conductive Ceramic Capacitor 560PF 50V (J)	フォーミングSAコン			
C143	42 00 00 Fi 17 41 00	Ceramic Capacitor 0.01 μ F 25V	セラコン			
C144	42 00 00 UW 83 71 00	Electrolytic Capacitor 10 μ F 16V	ケミコン			
C145	42 00 00 UW 81 81 00	" 100 μ F 6.3V	"			
C146 C147	42 00 00 Fi 17 41 00	Ceramic Capacitor 0.01 μ F 25V	セラコン			
C148 C149	42 00 00 UW 86 52 20	Electrolytic Capacitor 0.22 μ F 50V	ケミコン			
C150	42 00 00 UW 84 64 70	" 4.7 μ F 25V	"			
C151	42 00 00 UW 83 71 00	" 10 μ F 16V	"			
C152	42 00 00 FA 85 32 00	Ceramic Capacitor 2000PF 25V (J)	セラコン			
C153	42 00 00 UW 83 71 00	Electrolytic Capacitor 10 μ F 16V	ケミコン			
C154	42 00 00 Fi 17 34 70	Ceramic Capacitor 0.0047 μ F 50V	セラコン			
C155 C156	42 00 00 FS 25 24 70	Semi-Conductive Ceramic Capacitor 470PF 50V (J)	フォーミングSAコン			
C157 C158	42 00 00 FS 25 22 70	" 270PF "	"	R-700M		R,U,C
C159 C160	42 00 00 Fi 17 34 70	Ceramic Capacitor 0.0047 μ F 50V	セラコン			
C161 C162	42 00 00 FA 15 32 20	Mylar Capacitor 0.0022 μ F 50V (J)	マイラーコン			
C163 C164	42 00 00 UW 86 62 20	Electrolytic Capacitor 2.2 μ F 50V	ケミコン			
C165	42 00 00 Fi 17 24 70	Ceramic Capacitor 470PF 50V	セラコン			
C166	42 00 00 Fi 17 41 00	" 0.01 μ F 25V	"			
C167	42 00 00 UW 83 71 00	Electrolytic Capacitor 10 μ F 16V	ケミコン			
C168	42 00 00 UW 86 61 00	" 1 μ F 50V	"			
C169	42 00 00 UW 86 52 20	" 0.22 μ F 50V	"			
C170	42 00 00 Fi 17 41 00	Ceramic Capacitor 0.01 μ F 25V	セラコン			
C171	42 00 00 FA 85 41 00	Mylar Capacitor 0.01 μ F 50V (J)	マイラーコン			
C172	42 00 00 FS 25 26 80	Semi-conductive Ceramic Capacitor 680PF 50V (J)	フォーミングSAコン			

※ : New Part (新部品)

Ref. No.	Part No.			Description	(部 品 名)	Remarks	Common model	Markets
C173	42:00:00	Fi	17:41:00	Ceramic Capacitor 0.01 μ F 25V	セラコン			
C174	42:00:00	Fi	17:21:00	" 100PF 50V	"			
C175	42:00:00	Fi	17:34:70	" 0.0047 μ F 50V	"			
C176	42:00:00	Fi	17:21:00	" 100PF "	"			
C177	42:00:00	Fi	17:32:20	" 0.0022 μ F "	"			
C178	42:00:00	UW	86:61:00	Electrolytic Capacitor 1 μ F 50V	ケミコン			
C179	42:00:00	FG	41:14:70	Ceramic Capacitor 47PF 50K(K)	セラコン			
C180	42:00:00	UW	81:81:00	Electrolytic Capacitor 100 μ F 6.3V	ケミコン			
C181	42:00:00	UW	83:71:00	" 10 μ F 16V	"			
C182	42:00:00	FV	36:61:00	" 1 μ F 50V	NPコン LMG UKM(M)			
C183	42:00:00	UW	84:64:70	" 4.7 μ F 25V	"			
C184	42:00:00	UW	83:71:00	" 10 μ F 16V	"			
C185	42:00:00	Fi	17:41:00	Ceramic Capacitor 0.01 μ F 25V	セラコン			
C186	42:00:00	UW	84:64:70	Electrolytic Capacitor 4.7 μ F 25V	ケミコン			
C187	42:00:00	UW	83:71:00	" 10 μ F 16V	"			
C188	42:00:00	UW	83:71:00	" 1 μ F 50V	"			
C189	42:00:00	UW	86:61:00	" 1 μ F 50V	"			
C191	42:00:00	FG	41:22:20	Ceramic Capacitor 220PF 50V(K)	セラコン			
C192	42:00:00	FG	41:22:20	" 220PF 50V(K)	"			
C193	42:00:00	FG	41:23:30	" 330PF "	"			
C194	42:00:00	FG	41:23:30	" 330PF "	"			
C195	42:00:00	UW	81:81:00	Electrolytic Capacitor 100 μ F 6.3V	ケミコン			
C196	42:00:00	UW	81:81:00	Electrolytic Capacitor 100 μ F 6.3V	ケミコン			
C197	42:00:00	FA	85:45:60	Mylar Capacitor 0.056 μ F 50V(J)	マイラーコン			
C198	42:00:00	FA	85:45:60	Mylar Capacitor 0.056 μ F 50V(J)	マイラーコン			
C199	42:00:00	FA	85:41:60	" 0.039 μ F 50V(J)	"			
C200	42:00:00	FA	85:41:60	" 0.039 μ F 50V(J)	"			
C201	42:00:00	FG	41:11:00	Ceramic Capacitor 10PF 50V(K)	セラコン			
C202	42:00:00	FG	41:11:00	Ceramic Capacitor 10PF 50V(K)	セラコン			
C203	42:00:00	FG	41:13:30	" 33PF "	"			
C204	42:00:00	FG	41:13:30	" 33PF "	"			
C205	42:00:00	UW	86:64:70	Electrolytic Capacitor 4.7 μ F 50V	ケミコン			
C206	42:00:00	UW	86:64:70	Electrolytic Capacitor 4.7 μ F 50V	ケミコン			
C207	42:00:00	FA	81:35:60	Mylar Capacitor 0.0056 μ F 50V(K)	マイラーコン			
C208	42:00:00	FA	81:35:60	Mylar Capacitor 0.0056 μ F 50V(K)	マイラーコン			
C209	42:00:00	FG	41:14:70	Ceramic Capacitor 47PF 50V(K)	セラコン			
C210	42:00:00	FG	41:14:70	Ceramic Capacitor 47PF 50V(K)	セラコン			
C211	42:00:00	FA	81:31:80	Mylar Capacitor 0.0018 μ F 50V(K)	マイラーコン			
C212	42:00:00	FA	81:31:80	Mylar Capacitor 0.0018 μ F 50V(K)	マイラーコン			
C213	42:00:00	UA	55:51:80	" 0.18 μ F 50V(J)	TFコン			
C214	42:00:00	UA	55:51:80	" 0.18 μ F 50V(J)	TFコン			
C215	42:00:00	FG	44:41:00	Ceramic Capacitor 0.01 μ F 50V(Z)	セラコン			
C216	42:00:00	FG	44:41:00	Ceramic Capacitor 0.01 μ F 50V(Z)	セラコン			
C217	42:00:00	UW	86:73:30	Electrolytic Capacitor 33 μ F 50V	ケミコン			
C218	42:00:00	UW	83:71:00	Electrolytic Capacitor 10 μ F 16V	ケミコン			
C219	42:00:00	FG	41:22:20	Ceramic Capacitor 220PF 50V(K)	セラコン			
C220	42:00:00	FG	41:22:20	Ceramic Capacitor 220PF 50V(K)	セラコン			
C221	42:00:00	FG	41:21:00	" 100PF "	"			
C222	42:00:00	FG	41:21:00	" 100PF "	"			
C223	42:00:00	FS	25:23:90	Semi-Conductive Ceramic Capacitor 390PF "	フォーミングSAコン			
C224	42:00:00	Fi	17:21:00	Ceramic Capacitor 100PF 50V	セラコン			
C225	42:00:00	FG	41:23:30	" 330PF 50V(K)	"			
C226	42:00:00	FG	41:23:30	" 330PF 50V(K)	"			
VC101	42:00:00	FY	00:01:10	Trimer Capacitor 8PF TRC-IT8 $\times$ 10	トリマーコン			
VC102	42:00:00	FY	00:01:60	" 10PF "	"			
VC103	42:00:00	FY	00:01:10	" 8PF "	"			
T101	42:00:00	GE	30:04:70	FM ANTENNA Coil	FM ANTコイル			
T102	42:00:00	GE	10:05:40	FM IF Coil GE10054	FM IFコイル			
T103	42:00:00	GE	10:04:90	AM OSC Coil	AM OSCコイル			
T104	42:00:00	GE	10:05:40	FM IF Coil GE10054	FM IFコイル			
T105	42:00:00	GE	10:03:30	FM Discriminator Coil	FMディスクリコイル			
T106	42:00:00	GE	10:05:00	AM ANTENNA Coil	AM ANTコイル			
T107	42:00:00	GE	10:04:70	AM IF Coil GE10047	AM IFコイル			
L101	42:00:00	GE	30:02:40	Inductor 10 μ H	円筒形インダクター			
L102	42:00:00	GE	30:04:30	RF Inductor 220 μ H	RFインダクター			
L103	42:00:00	GE	30:01:50	" 8.2mH	"			
L104	42:00:00	GE	30:01:50	" 8.2mH	"			
L105	42:00:00	GE	30:01:50	" 8.2mH	"			
L106	42:00:00	GE	30:04:50	Inductor 1mH	円筒形インダクター			

※ : New Part (新部品)

Ref. No.	Part No.		Description	(部 品 名)	Remarks	Common model	Markets
L 107 109	42 00 00	GE 30 01 50	RF Inductor 8.2mH	RFインダクター			
※ CF 101 105	42 00 00	GG 00 05 40	Ceramic Filter CFM-107S-11U	セラミックフィルター			
※ CF 106	42 00 00	GG 00 05 30	" SFZ-450G3L	"			
CF 107	42 00 00	GG 00 04 20	AM Discriminator Coil CDA 450A	AMセラミックディスクリコイル			
R 101	42 00 00	HJ 35 74 70	Carbon Resistor RD25, SM-8 47K Ω	カーボン抵抗			
R 102	42 00 00	HJ 35 73 30	" 33K Ω	"			
R 103	42 00 00	HJ 35 51 00	" 100 Ω	"			
R 104	42 00 00	HJ 35 52 20	" 220 Ω	"			
R 105	42 00 00	HJ 35 71 20	" 12K Ω	"			
R 106	42 00 00	HJ 35 71 00	" 10K Ω	"			
R 107 114	42 00 00	HJ 35 54 70	" 470 Ω	"			
R 115	42 00 00	HJ 35 81 00	" 100K Ω	"			
R 116	42 00 00	HJ 35 52 20	" 220 Ω	"			
R 117	42 00 00	HJ 35 61 00	" 1K Ω	"			
R 118 120	42 00 00	HJ 35 52 20	" 220 Ω	"			
R 121	42 00 00	HJ 35 53 30	" 330 Ω	"			
R 122	42 00 00	HJ 35 66 80	" 6.8K Ω	"			
R 123	42 00 00	HJ 35 52 20	" 220 Ω	"			
R 124 R 125	42 00 00	HJ 35 66 80	" 6.8K Ω	"			
R 126 R 127	42 00 00	HJ 35 81 00	" 100K Ω	"			
R 128	42 00 00	HJ 35 72 20	" 22K Ω	"			
R 129	42 00 00	HJ 35 61 00	" 1K Ω	"			
R 130	42 00 00	HJ 35 61 50	" 1.5K Ω	"			
R 131	42 00 00	HJ 35 71 00	" 10K Ω	"			
R 132	42 00 00	HJ 35 54 70	" 470 Ω	"			
R 133	42 00 00	HJ 35 52 20	" 220 Ω	"			
R 134	42 00 00	HJ 35 71 00	" 10K Ω	"			
R 135	42 00 00	HJ 35 76 80	" 68K Ω	"			
R 136	42 00 00	HJ 35 53 30	" 330 Ω	"			
R 137	42 00 00	HJ 35 52 20	" 220 Ω	"			
R 138	42 00 00	HJ 35 71 00	" 10K Ω	"			
R 139 R 140	42 00 00	HJ 35 61 00	" 1K Ω	"			
R 141	42 00 00	HJ 35 71 00	" 10K Ω	"			
R 142	42 00 00	HJ 35 64 70	" 4.7K Ω	"			
R 143	42 00 00	HJ 35 63 30	" 3.3K Ω	"			
R 144	42 00 00	HJ 35 72 20	" 22K Ω	"			
R 145	42 00 00	HJ 35 76 80	" 68K Ω	"			
R 146	42 00 00	HJ 35 61 00	" 1K Ω	"			
R 147 R 148	42 00 00	HJ 35 71 00	" 10K Ω	"			
R 149 R 150	42 00 00	HJ 35 72 20	" 22K Ω	"			
R 151	42 00 00	HJ 35 84 70	" 470K Ω	"			
R 152	42 00 00	HJ 35 83 30	" 330K Ω	"			
R 153 158	42 00 00	HJ 35 74 70	" 47K Ω	"			
R 159	42 00 00	HJ 35 71 00	" 10K Ω	"			
R 160	42 00 00	HJ 35 84 70	" 470K Ω	"			
R 161	42 00 00	HJ 35 81 00	" 100K Ω	"			
R 162 164	42 00 00	HJ 35 61 00	" 1K Ω	"			
R 165	42 00 00	HZ 35 72 20	" 22K Ω	"			
※ R 166	42 00 00	HZ 00 19 00	Resistor Net Wark	抵抗ネットワーク			
R 167	42 00 00	HJ 35 81 00	Carbon Resistor RD25, SM-8 200K Ω	カーボン抵抗			

* : New Part (新部品)

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Ref. No.	Part No.				Description	(部 品 名)	Remarks	Common model	Markets
R169	42:00:00	HJ	35	71 00	Carbon Resistor RD25, SM-8 10KΩ	カーボン抵抗			G,W
"	42:00:00	HJ	35	71 50	" 15KΩ	"			R,U,A,C,B
R170	42:00:00	HJ	35	51 00	" 100Ω	"			
R171 R172	42:00:00	HJ	35	74 70	" 47KΩ	"			
R173 R174	42:00:00	HJ	35	73 90	" 39KΩ	"			
R175 ~178	42:00:00	HJ	35	71 00	" 10KΩ	"			
R179 R180	42:00:00	HJ	35	81 00	" 100KΩ	"			
R181 R182	42:00:00	HJ	35	42 20	" 22Ω	"			
R183 R184	42:00:00	HJ	35	63 30	" 3.3KΩ	"			
R185 R186	42:00:00	HJ	35	66 80	" 6.8KΩ	"			
R187 ~190	42:00:00	HJ	35	71 00	" 10KΩ	"			
R191 R192	42:00:00	HJ	35	72 20	" 22KΩ	"			
R193 R194	42:00:00	HJ	35	61 00	" 1KΩ	"			
R195	42:00:00	HU	57	71 50	Metal Film Resistor SN14K2E 15KΩ	金属被膜抵抗			
R196 R197	42:00:00	HJ	35	81 00	Carbon Resistor RD25, SM-8 100KΩ	カーボン抵抗			
R198	42:00:00	HJ	35	76 80	" 68KΩ	"			
R199	42:00:00	HJ	35	71 00	" 10KΩ	"			
R200	42:00:00	HJ	05	64 70	" 4.7 KΩ	"			
R201 R202	42:00:00	HJ	35	81 00	" 100KΩ	"			
R203	42:00:00	HJ	35	73 30	" 33KΩ	"			
R204	42:00:00	HJ	35	63 30	" 3.3KΩ	"			
R205	42:00:00	HJ	35	63 90	" 3.9KΩ	"			
R206	42:00:00	HJ	35	71 50	" 15KΩ	"			
R207	42:00:00	HJ	35	74 70	" 47KΩ	"			
R208	42:00:00	HJ	35	71 50	" 15KΩ	"			
R209	42:00:00	HJ	35	81 00	" 100KΩ	"			
R210	42:00:00	HJ	35	74 70	" 47KΩ	"			
R211	42:00:00	HJ	35	81 50	" 150KΩ	"			
R212	42:00:00	HJ	35	54 70	" 470Ω	"			
R213	42:00:00	HJ	35	71 00	" 10KΩ	"			
R214 ~217	42:00:00	HJ	35	81 00	" 100KΩ	"			
R218	42:00:00	HJ	35	64 70	" 4.7KΩ	"			
R219 R220	42:00:00	HJ	35	75 60	" 56KΩ	"			
R221 R222	42:00:00	HJ	35	51 50	" 150Ω	"			R,U,A,G,C,B
"	42:00:00	HJ	35	61 20	" 1.2KΩ	"			W
R223 R224	42:00:00	HJ	35	72 20	" 22KΩ	"			
R225 R226	42:00:00	HJ	35	51 30	" 130Ω	"			
R227 R228	42:00:00	HJ	35	75 60	" 56KΩ	"			
R229 R230	42:00:00	HJ	35	64 70	" 4.7KΩ	"			
R231 R232	42:00:00	HJ	35	51 00	" 100Ω	"			
R233 R234	42:00:00	HJ	35	54 70	" 470Ω	"			
R235 R236	42:00:00	HJ	35	81 00	" 100KΩ	"			
R237 R238	42:00:00	HJ	35	61 80	" 1.8KΩ	"			
R239 R240	42:00:00	HJ	35	71 80	" 18KΩ	"			
R241 R242	42:00:00	HJ	35	63 30	" 3.3KΩ	"			
R243	42:00:00	HJ	35	61 20	" 1.2KΩ	"			
R244	42:00:00	HJ	35	82 20	" 220KΩ	"			
R245	42:00:00	HJ	35	72 20	" 22KΩ	"			
R246	42:00:00	HJ	35	73 30	" 33KΩ	"			
R247	42:00:00	HJ	35	81 00	" 100KΩ	"			
R248	42:00:00	HJ	35	74 70	" 47KΩ	"			
R249 R250	42:00:00	HJ	35	61 50	" 1.5KΩ	"			
R251 ~254	42:00:00	HJ	35	62 20	" 2.2KΩ	"			

※ : New Part (新部品)

Ref. No.	Part No.			Description (部 品 名)		Remarks	Common model	Markets
VR101	42:00:00	HT	37:00:60	Semi Variable Resistor	EVN-K4A B2KΩ	半固定VR	Inter-changeable	
"	42:00:00	HT	77:00:40	"	KVSF8-7PNFX B2KΩ	"		
VR102	42:00:00	HT	37:00:80	"	EVN-K4A B20KΩ	"		
"	42:00:00	HT	77:00:70	"	KVSF8-7PNFX B20KΩ	"		
VR105	42:00:00	HT	37:00:30	"	EVN-K4A B100KΩ	"		
"	42:00:00	HT	77:00:90	"	KVSF8-7PNFX B100KΩ	"		
VR106	42:00:00	HT	37:00:20	"	EVN-K4A B10KΩ	"		
"	42:00:00	HT	77:00:60	"	KVSF8-7PNFX B10KΩ	"		
※ VR107	42:00:00	HS	31:11:90	Variable Resistor	60KA×2	VR		
※ "	42:00:00	HS	41:11:50	"	"	"		
※ VR108	42:00:00	HS	31:12:00	"	"	"		
※ "	42:00:00	HS	41:11:60	"	"	"		
※ VR109	42:00:00	HS	31:12:10	"	20KB×2	"		
※ "	42:00:00	HS	41:11:70	"	"	"		
VR110	42:00:00	HT	37:00:30	Semi Variable Resistor	EVN-K4A B100KΩ	半固定VR		
"	42:00:00	HT	77:00:90	"	KVSF8-7PNFX B100KΩ	"		
VR111	42:00:00	HT	37:00:50	"	EVN-K4A B5KΩ	"		
"	42:00:00	HT	17:00:50	"	KVSF8-7PNFX B5KΩ	"		
TR101 ~104	42:00:00	i C	22:40:00	Transistor	2SC2240(GR,BL)	トランジスタ		
TR105	42:00:00	i E	00:00:90	FET	2SK19(G,R)	F E T		
TR106 ~108	42:00:00	i C	23:20:10	Transistor	2SC2320(E,F)	トランジスタ		
※ TR109 TR110	42:00:00	i A	09:33:00	"	2SA933(Q,R)	"		
"	42:00:00	i A	09:99:10	"	2SA999(E,F)	"		
TR111 ~113	42:00:00	i C	17:40:00	"	2SC1740(R,S)	"		
"	42:00:00	i C	23:20:10	"	2SC2320(E,F)	"		
※ TR114	42:00:00	i A	09:33:00	"	2SA933(Q,R)	"		
"	42:00:00	i A	09:99:10	"	2SA999(E,F)	"		
TR115 ~119	42:00:00	i C	17:40:00	"	2SC1740(R,S)	"		
"	42:00:00	i C	23:20:10	"	2SC2320(E,F)	"		
※ TR120 TR121	42:00:00	i A	09:33:00	"	2SA933(Q,R)	"		
"	42:00:00	i A	09:99:10	"	2SA999(E,F)	"		
※ TR122	42:00:00	i C	17:40:00	"	2SC1740(R,S)	"		
"	42:00:00	i C	23:20:10	"	2SC2320(E,F)	"		
R126 R127	42:00:00	i C	17:40:00	Transistor	2SC1740(R,S)	トランジスタ	Inter-changeable	
"	42:00:00	i C	23:20:10	"	2SC2320(E,F)	"		
D101 D102	42:00:00	i F	00:00:40	Diode	IS1555	ダイオード		
D103	42:00:00	i F	00:18:40	Zener Diode	RD3,0EB2	ツェナーダイオード		
D104 ~110	42:00:00	i F	00:00:40	Diode	IS1555	ダイオード	Inter-changeable	
"	42:00:00	i F	00:06:70	"	IS2473	"		
※ D111	42:00:00	i F	00:29:80	Zener Diode	HZ-11B-1L	ツェナーダイオード		
※ D112	42:00:00	i F	00:29:30	LED Meter Block	LS-009	LEDメーターブロック		
D113 D114	42:00:00	i F	00:22:00	Diode	SVC321(A,B,C,D)	バラクターダイオード		
IC101	42:00:00	i G	00:03:90	IC	μPC577H	IC		
IC102	42:00:00	i G	03:45:00	"	μPC577H(F)	"		
※ IC103	42:00:00	i G	04:78:00	"	LA1245	"		
IC104	42:00:00	i G	02:84:00	"	NJM4558DY	"		
IC105	42:00:00	i G	00:17:20	"	TC4069P	"		
※ IC106	42:00:00	i G	04:68:00	"	BA6104	"		
IC107	42:00:00	i G	02:92:00	"	#2920	"		

※ : New Part (新部品)

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[illegible]

※ : New Part (新部品)

Ref. No.	Part No.	Description	(部 品 名)	Remarks	Common model	Markets
* 32	00:00:NA:07:63:40	Main Circuit Board	メインシート			R.A
* 32	00:00:NA:07:63:50	"	"			U.C
* 32	00:00:NA:07:63:60	"	"	R-700M		U
* 32	00:00:NA:07:63:70	"	"			G.B
	32:00:00:NA:07:63:50	"	"			W
C303 C304	42:00:00:FA:85:44:70	Mylar Capacitor 0.047 μ F 50V(J)	マイラーコン			
C305 C306	42:00:00:FA:85:48:20	" 0.082 μ F "	"			
C307 C308	42:00:00:UW:86:62:20	Electrolytic Capacitor 2.2 μ F 50V	ケミコン			
C309 C310	42:00:00:UW:84:63:30	" 3.3 μ F 25V	"			
C311 C312	42:00:00:FG:41:11:50	Ceramic Capacitor 15PF 50V(K)	セラコン			
C313 C314	42:00:00:UW:83:74:70	Electrolytic Capacitor 47 μ F 16V	ケミコン			
* C315 C316	42:00:00:FA:81:48:20	Mylar Capacitor 0.082 μ F 50V(K)	マイラーコン			
C317 C318	42:00:00:FA:81:42:20	" 0.022 μ F "	"			
C319 C320	42:00:00:FG:41:21:00	Ceramic Capacitor 100PF "	セラコン			
C321 C322	42:00:00:FA:85:41:20	Mylar Capacitor 0.012 μ F 50V(J)	マイラーコン			
C323 C324	42:00:00:FG:41:14:70	Ceramic Capacitor 47PF 50V(K)	セラコン			
C325 C326	42:00:00:FG:41:05:00	" 5PF 50V(K)	"			
C327 ~330	42:00:00:FG:41:15:60	" 56PF 50V(K)	"			
C331 C332	42:00:00:FG:41:14:70	" 47PF "	"			
C333 C334	42:00:00:UW:67:74:70	Electrolytic Capacitor 47 μ F 63V	ケミコン			
C335 C336	42:00:00:UW:86:61:00	" 1 μ F 50V	"			
C337 C338	42:00:00:FA:81:44:70	Mylar Capacitor 0.047 μ F 50V(K)	マイラーコン			
* C339 C340	42:00:00:FG:41:08:00	Ceramic Capacitor 8PF 50V(K)	セラコン			
C341 C342	42:00:00:FG:41:06:00	" 6PF "	"			
C343 ~346	42:00:00:UW:86:61:00	Electrolytic Capacitor 1 μ F 50V	ケミコン			
C347 ~350	42:00:00:FA:81:41:00	Mylar Capacitor 0.01 μ F 50V(K)	マイラーコン			
C351 ~354	42:00:00:FA:81:44:70	" 0.047 μ F "	"			
C355 ~358	42:00:00:FA:81:34:70	" 0.0047 μ F "	"			
C359 ~361	42:00:00:UW:84:64:70	Electrolytic Capacitor 4.7 μ F 25V	ケミコン			
C362	42:00:00:FA:81:31:00	Mylar Capacitor 0.001 μ F 50V(K)	マイラーコン			
C363	42:00:00:FA:81:44:70	" 0.047 μ F "	"			
C364 ~367	42:00:00:UW:84:64:70	Electrolytic Capacitor 4.7 μ F 25V	ケミコン			
C368	42:00:00:FJ:41:82:20	" 100 μ F 6.3V	"			
C369	42:00:00:FJ:24:74:70	" 47 μ F 35V	"			U.C
C369	42:00:00:FJ:44:81:00	" 100 μ F 25V	"			R.A,G,B,W
C371	42:00:00:UW:86:61:00	" 1 μ F 50V	"			
C372	42:00:00:UW:83:71:00	" 10 μ F 16V	"			
C373 C374	42:00:00:FG:44:41:00	Ceramic Capacitor 0.01 μ F 50V(Z)	セラコン			
* C375 C376	42:00:00:FZ:00:24:80	Electrolytic Capacitor 10000 μ F 56V	ブロックケミコン			
C377 C378	42:00:00:FH:23:41:00	Ceramic Capacitor 0.01 μ F 500V YZ(P)	セラコン			
C379 C380	42:00:00:UW:84:71:00	Electrolytic Capacitor 10 μ F 25V	ケミコン			
C381	42:00:00:UW:84:91:00	" 1000 μ F 25V	"			
C382	42:00:00:UW:86:61:00	" 1 μ F 50V	"			
C383	42:00:00:FH:23:41:00	Ceramic Capacitor 0.01 μ F 500V YZ(P)	セラコン			
C384 C385	42:00:00:UW:86:61:00	Electrolytic Capacitor 1 μ F 50V	ケミコン			
C386	42:00:00:UW:67:71:00	" 10 μ F 63V	"			
C387	42:00:00:UW:67:73:30	" 33 μ F 63V	"			
C388	42:00:00:UW:67:81:00	" 100 μ F 63V	"			
C389 C390	42:00:00:UW:85:74:70	" 47 μ F 35V	"			
C391 C392	42:00:00:UW:86:71:00	" 10 μ F 50V	"			
C397 ~400	42:00:00:FG:41:21:00	" 100PF 50V(K)	"			
C401 ~404	42:00:00:FG:41:34:70	" 0.0047 μ F 50V(K)	"			

* : New Part (新部品)

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Ref. No.	Part No.				Description	(部 品 名)	Remarks	Common model	Markets
C405 C406	42:00:00	FG	44:42:20		Ceramic Capacitor 0.022 μ F 50V(Z)	セラコン			
※ T301	42:00:00	GA	64:35:00		Power Transformer	電源トランス			U,C
※ "	42:00:00	GA	64:36:00		"	"			R,A,G,B,W
L301 L302	42:00:00	GD	90:03:40		Out put Coil 1.5 μ H	アウトプットコイル			
R305 R306	42:00:00	HJ	35:88:20		Carbon Resistor RD25 SM-8 820K Ω	カーボン抵抗			
R307	42:00:00	HJ	35:71:00		" 10K Ω	"			
R308	42:00:00	HJ	35:84:70		" 470K Ω	"			
R309 R310	42:00:00	HJ	35:54:70		" 470 Ω	"			
R311 R312	42:00:00	HJ	35:84:70		" 470K Ω	"			
R313 R314	42:00:00	HJ	35:62:20		" 2.2K Ω	"			
R315 ~318	42:00:00	HJ	35:65:60		" 5.6K Ω	"			
R319 R320	42:00:00	HJ	35:55:60		" 560 Ω	"			
R321 ~324	42:00:00	HJ	35:68:20		" 8.2K Ω	"			
R325 R326	42:00:00	HJ	35:91:00		" 1M Ω	"			
R329 R330	42:00:00	HJ	35:81:00		Carbon Resistor RD25 SM-8 100K Ω	カーボン抵抗			
R331 ~334	42:00:00	HJ	35:51:50		" 150 Ω	"			
R335 R336	42:00:00	HJ	35:56:80		" 680 Ω	"			
※ R337 R338	42:00:00	HV	55:41:00		Flame Proof Carbon Resistor RDF25SW(J) 10 Ω	不燃化カーボン抵抗			
R339 ~342	42:00:00	HV	55:58:20		" 820 Ω	"			
R343 R344	42:00:00	HJ	35:72:20		Carbon Resistor RD25, SM-8 22K Ω	カーボン抵抗			
R345 R346	42:00:00	HJ	35:71:20		" 12K Ω	"			
R347 ~350	42:00:00	HJ	35:72:20		" 22K Ω	"			
R351 ~354	42:00:00	HJ	35:66:20		" 6.2K Ω	"			
R355 R356	42:00:00	HL	81:34:70		Metal Oxide Film Resistor 1P 4.7 Ω	酸化抵抗			
R357 R358	42:00:00	HL	81:41:00		" 1P 10 Ω	"			
R359 R360	42:00:00	HJ	35:41:00		Carbon Resistor RD25, SM-8 10 Ω	カーボン抵抗			
R361 R362	42:00:00	HJ	35:81:00		" 100K Ω	"			
※ R363 R364	42:00:00	HL	82:53:30		Metal Oxide Film Resistor 2P 330 Ω	酸化抵抗			
R365 R366	42:00:00	HJ	35:62:20		Carbon Resistor RD25, SM-8 2.2K Ω	カーボン抵抗			
R367	42:00:00	HJ	35:61:00		" 1K Ω	"			
R368	42:00:00	HJ	35:62:20		" 2.2K Ω	"			
R369	42:00:00	HJ	35:84:70		" 470K Ω	"			
R370	42:00:00	HJ	35:62:20		" 2.2K Ω	"			
R371	42:00:00	HJ	35:72:20		" 22K Ω	"			
R372 R373	42:00:00	HJ	35:61:00		" 1K Ω	"			
R374	42:00:00	HJ	35:74:70		" 47K Ω	"			
R375 R376	42:00:00	HJ	35:66:80		" 6.8K Ω	"			
R377 R378	42:00:00	HJ	35:61:80		" 1.8K Ω	"			
R379	42:00:00	HJ	35:75:60		" 56K Ω	"			
R380	42:00:00	HJ	05:82:20		" 220 K Ω	"			U,C
"	42:00:00	HJ	05:81:50		" 150 K Ω	"			R,A,G,B,W
R381	42:00:00	HJ	35:81:00		" 100K Ω	"			
R382	42:00:00	HJ	05:72:20		" 22 K Ω	"			U,C
"	42:00:00	HJ	35:73:30		" 33K Ω	"			R,A,G,B,W
R383	42:00:00	HJ	35:82:70		" 270K Ω	"			U,C
"	42:00:00	HJ	35:83:30		" 330K Ω	"			R,A,G,B,W
R384	42:00:00	HJ	35:83:90		" 390K Ω	"			
R385	42:00:00	HJ	35:71:00		" 10K Ω	"			
R386 R387	42:00:00	HJ	35:75:60		" 56K Ω	"			

※ : New Part (新部品)

Ref. No.	Part No.				Description	(部 品 名)	Remarks	Common model	Markets
R388	42	00	00	HJ 35:88:20	Carbon Resistor RD25, SM-8 820KΩ	カーボン抵抗			
R389	42	00	00	HJ 35:72:70	" 27KΩ	"			
R390	42	00	00	HJ 35:71:00	" 10KΩ	"			
R391	42	00	00	HV 55:41:50	Flame Proof Carbon Resistor RDF25SW(J) 10Ω	不燃化カーボン抵抗			
R392	42	00	00	HJ 35:68:20	Carbon Resistor RD25, SM-8 8.2KΩ	カーボン抵抗			
* R393	42	00	00	HV 55:45:60	Flame Proof Carbon Resistor RDF25SW(J) 56Ω	不燃化カーボン抵抗			
R394	42	00	00	HJ 35:68:20	Carbon Resistor RD25, SM-8 10KΩ	カーボン抵抗			
R395	42	00	00	HJ 35:64:70	" 4.7KΩ	"			
R396	42	00	00	HJ 35:68:20	" 8.2KΩ	"			
R397	42	00	00	HG 30:92:20	Carbon Resistor RD50S(J) 2.2MΩ	"			
R398	42	00	00	HJ 35:61:00	Carbon Resistor RD25, SM-8 1KΩ	"			
R399-406	42	00	00	HJ 35:51:50	" 150Ω	"			
R407	42	00	00	HJ 35:68:20	" 8.2KΩ	"			
R411-414	42	00	00	HJ 35:52:20	" 220Ω	"			
* VR301	42	00	00	HS 31:12:20	Variable Resistor CS 20K×2	VRφ16 0点クリック	Inter-changeable		
* "	42	00	00	HS 41:11:80	" "	"			
* VR302	42	00	00	HS 31:13:40	" CT 20KG×2	" 11点クリック	}		
"	42	00	00	HS 41:11:10	" CT 20KW×2	"			
* VR303	42	00	00	HS 31:12:30	" "	"	}		
* "	42	00	00	HS 41:11:90	" "	"			
VR304	42	00	00	HT 37:00:20	Semi Variable Resistor EVN-K4A B10KΩ	半固定VR	}		
"	42	00	00	HT 77:00:60	" KVSF8-7PNFX B10KΩ	"			
TR301	42	00	00	i C 23:20:10	Transistor 2SC2320(E,F)	トランジスタ			
TR302	42	00	00	i A 09:99:10	" 2SA999(E,F)	"			
TR303	42	00	00	i C 23:20:10	" 2SC2320(E,F)	"			
TR304	42	00	00	i A 09:99:10	" 2SA999(E,F)	"			
* TR305-307	42	00	00	i C 23:20:10	" 2SC2320(E,F)	"			
TR308	42	00	00	i A 09:99:10	" 2SA999(E,F)	"			
* TR309	42	00	00	i C 19:84:00	" 2SC1984	"			
TR310	42	00	00	i C 23:20:10	" 2SC2320(E,F)	"			
* TR311	42	00	00	i B 06:31:00	" 2SB631(E,F)	"			
TR312	42	00	00	i A 09:99:10	" 2SA999(E,F)	"			
TR313	42	00	00	i C 19:83:00	" 2SC1983	"			
D301-308	42	00	00	i F 00:00:40	Diode IS1555	ダイオード	Inter-changeable		
"	42	00	00	i F 00:06:70	" IS2473	"			
D309	42	00	00	i F 00:14:70	Zener Diode RD6.2EB2	ツェナーダイオード			
D310	42	00	00	i H 00:08:70	Bridge Diode 4D4B41	ダイオードブリッジ	}		
* "	42	00	00	i H 00:10:40	" RB402(LFA)	"			
* "	42	00	00	i H 00:10:80	" DBA40C	"			
D311	42	00	00	i F 00:05:50	Zener Diode HZ12C	ツェナーダイオード			
D312	42	00	00	i F 00:00:40	Diode IS1555	ダイオード	}		
D313	42	00	00	i F 00:06:70	" IS2473	"			
D314	42	00	00	i H 00:09:70	Bridge Diode IS2371A(SIRBA)	ダイオードブリッジ			
D315	42	00	00	i F 00:06:70	Diode IS2473	ダイオード	}		
D316	42	00	00	i F 00:00:40	" IS1555	"			
SW301	42	00	00	KA 80:23:50	Push Switch NS 2circuit 2point	プッシュSW			
SW303	42	00	00	KA 80:23:40	" SUF NS 2circuit×2	"			R.A
F301	42	00	00	KB 00:03:30	Fuse T1.0A 250V	ヒューズ			
"	42	00	00	KB 00:06:70	" Ⓢ T630mA 250V	"			G.B,W
"	42	00	00	KB 00:10:20	" UL SS-2 1.0A 250V	"	R-700M		U.C
F302	42	00	00	KB 00:04:20	" T2.5A 250V	"			R.A
"	42	00	00	KB 00:07:40	" Ⓢ 1.6A 250V	"			G.B,W

* : New Part (新部品)

R-700/700M

Ref. No.	Part No.				Description	(部 品 名)	Remarks	Common model	Markets
F302	42:00:00	KB:00:14:20			Fuse UL ST-6 5.0A 125V	ヒューズ			U,C
"	42:00:00	KB:00:25:80			" ST-4 2.5A 250V	"	R-700M		U
RY301	42:00:00	KC:00:11:30			Relay JC2a DC24V	リレー			R,A,G,B,W
※	"	42:00:00	KC:00:11:50		"	"			U,C
JK301	42:00:00	LB:30:13:60			Jack, Headphones(Gray)	ヘッドホンジャック			
	42:00:00	LA:00:21:40			Wrapping Terminal i-Type P=10 2P	i型ラッピング端子板			
	42:00:00	LA:00:25:70			" P=7.5(0) 3P	"			
	42:00:00	LB:20:09:00			Fuse Holder Pin YSH402P	ヒューズホルダーピン	R-700M		R,U,A,C
	42:00:00	LB:20:10:60			"	"			G,B,W
	42:00:00	LA:00:34:50			Push Terminal 8P	8Pプッシュターミナル	(for C Board)		
	42:00:00	LB:00:30:30			Jumper Socket 3P	ジャンパーソケット			
	42:00:00	LA:00:21:10			Wrapping Terminal i-Type P=5 2P	i型ラッピング端子板			
	32:00:00	AA:60:61:80			Shielded Angle	シールドアングル			
	32:00:00	BA:07:72:90			Heat Sink	放熱板			
※	32:00:00	BB:06:93:30			Cover for Transistor	Tr カバー			
	32:00:00	BB:06:83:70			Metal Fitting	アース金具			
	42:00:00	EN:03:00:20			Bind Head Tapping Screw 3×8(ZMC2-Y)	鉄バインドタッピンネジ	Type-II		
※	32:00:00	BA:08:06:70			Heat Sink	放熱板			
	42:00:00	EN:03:00:50			Bind Head Tapping Screw 3×12(ZMC2-Y)	鉄バインドタッピンネジ	Type-II		
	32:00:00	CB:09:26:10			Anti Vibration Rubber 15×25×t13	防振ゴム		CR-640	

※ : New Part (新部品)