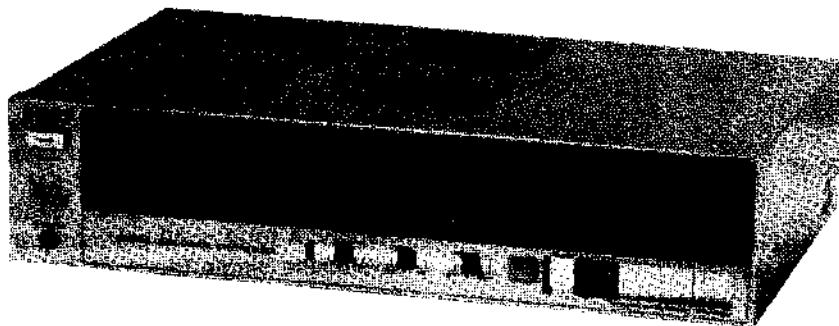


STR-AW260L

SERVICE MANUAL

AEP Model



SPECIFICATIONS

Amplifier section

Continuous RMS power output (both channels driven simultaneously)	According to DIN 45500 30 + 30 watts (8 ohms)
At 1 kHz	35 + 35 watts (5% THD, 8 ohms)
Dynamic headroom	1.4 dB ('78 IHF)
Harmonic distortion	Less than 0.8% at rated output
Intermodulation (IM) distortion (60 Hz : 7 kHz = 4 : 1)	Less than 0.8% at rated output
Frequency response	PHONO : RIAA equalization curve ±0.5 dB CD/AUX 10 Hz-50 kHz $\pm\frac{0}{3}$ dB VIDEO TAPE
Residual noise	Less than 150 µV (8 ohms, network A)
Damping factor	30 (8 ohms, 1 kHz)
Inputs	

	Sensitivity	Impedance	S/N (weighting network, input level)
PHONO	2.5 mV	50 kΩ	74 dB 72 dB* (A, 2.5 mV)
CD/AUX VIDEO TAPE	150 mV	50 kΩ	95 dB 80 dB* (A, 150 mV)

* '78 IHF

Outputs	REC OUT, VIDEO OUT Voltage 150 mV Impedance 10 k ohms SPEAKER A, B Accept speakers of 8 - 16 ohms. HEADPHONES Accepts low and high impedance headphones.
---------	--

Tone controls

BASS	±8 dB at 100 Hz
TREBLE	±8 dB at 10 kHz

Loudness + 8 dB at 100 Hz (att. 30 dB)

FM tuner section

Tuning range 87.5 MHz-108 MHz

Antenna terminals

300 ohms, balanced

75 ohms, unbalanced

Intermediate frequency

10.7 MHz

Sensitivity at 50 dB quieting

17.3 dBf, 4 µV (mono)

38.3 dBf, 45 µV (stereo)

Usable sensitivity

11.2 dBf, 2 µV (IHF)

Signal-to-noise ratio

78 dB (mono), 73 dB (stereo)

Harmonic distortion

0.15% (mono), 0.3% (stereo) at 1 kHz

IM distortion 0.15% (mono), 0.3% (stereo)

Separation 45 dB at 1 kHz

Frequency response

40 Hz-12.5 kHz $\pm\frac{0.5}{1}$ dB

Selectivity 60 dB at 400 kHz

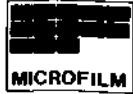
Capture ratio 1.5 dB

— Continued on Page 2 —

SAFETY-RELATED COMPONENT WARNING!!

COMPONENTS IDENTIFIED BY SHADING AND MARK ON THE SCHEMATIC DIAGRAMS AND IN THE PARTS LIST ARE CRITICAL TO SAFE OPERATION. REPLACE THESE COMPONENTS WITH SONY PARTS WHOSE PART NUMBERS APPEAR AS SHOWN IN THIS MANUAL OR IN SUPPLEMENTS PUBLISHED BY SONY.

FM STEREO/FM-AM RECEIVER
SONY

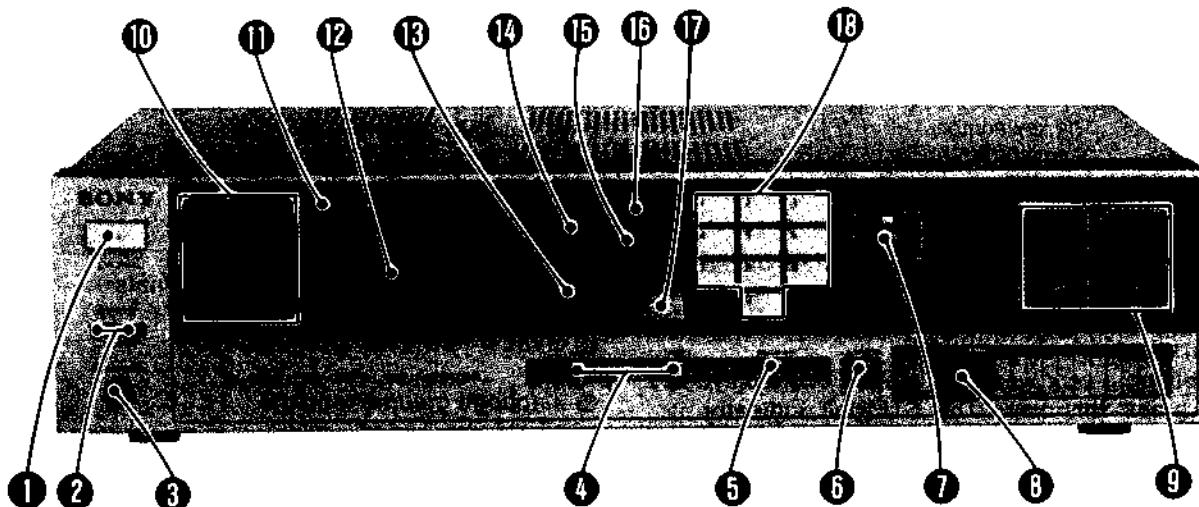


AM suppression ratio	54 dB
Image response ratio	45 dB
IF response ratio	90 dB
Spurious response ratio	70 dB
RF intermodulation	60 dB
Auto-tuning threshold	Approx. 30 dBf
MW/LW tuner section	
Tuning range	MW : 531 kHz-1602 kHz LW : 153 kHz-344 kHz
Antenna	Built-in ferrite bar antenna External antenna terminal
Intermediate frequency	450 kHz
Usable sensitivity	With ferrite bar antenna MW : 50 dB/m (1000 kHz) LW : 54 dB/m (230 kHz) With an external antenna MW : 100 µV (1000 kHz) LW : 100 µV (230 kHz)
Signal-to-noise ratio	55 dB (50 mV/m)
Harmonic distortion	0.3% (50 mV/m, 400 Hz)
Selectivity	35 dB (9 kHz)
Image response ratio	42 dB (MW at 1000 kHz, LW at 230 kHz)
General	
System	Tuner section : PLL quartz-locked digital synthesizer system Preamplifier section : low-noise NF type equalizer amp Power amplifier section : quasi-complementary SEPP
Power requirements	220 V ac, 50 Hz
Power consumption	80 W
AC outlets	2 switched, total 100 watts max.
Dimensions	Approx. 430 × 105 × 300 mm (w/h/d) (17 × 4 1/4 × 11 7/8 inches)
Weight	including projecting parts and controls Approx. 4.8 kg (10 lb 8 oz) net Approx. 6.1 kg (13 lb 8 oz) in shipping carton

FEATURES

The STR-AV260L is a receiver whose video sound input/output jacks make it possible to connect a hi-fi video cassette recorder to your audio system. The STR-AV260L employs a direct access tuning system which makes station selection easier than ever.

- A quartz-locked digital synthesizer system with a sophisticated Phase-Locked Loop (PLL) circuit allows extremely precise tuning of FM, MW and LW stations with an electronic digital readout on the frequency display. A total of 10 stations can be preset.
- With the single touch of a key, the desired function can be initiated or a preset station can be immediately tuned in and shown in the fluorescent display.
- Amplifier section provides 30W + 30W power output (DIN 45500) for your home audio-video system.
- Two separate speaker systems can be connected.

**Amplifier section****① POWER switch**

Turns the operating power on or off. When this switch is pressed, the frequency of the last station to be received will be displayed.

② SPEAKERS selectors

Select speaker system A or B, or both.

③ HEADPHONES jack

Accepts any low or high impedance stereo headphones. For headphone monitoring only, keep both SPEAKERS selectors released.

④ BASS and TREBLE controls

Control the prominence of bass and treble response.

⑤ BALANCE control

Governs the amount of sound coming from each paired speaker to get optimum stereo effect.

Sliding the control towards RIGHT will decrease the left channel volume, and sliding the control towards LEFT will decrease the right channel volume.

⑥ LOUDNESS switch

When listening to program sources at a low VOLUME control setting, depress the switch (Δ ON).

The loudness circuit compensates for the human ear's decreased response to very low frequency sound at low volume levels, and provides an apparently uniform response.

⑦ MONITOR (TAPE) key

Press this key to listen to a tape deck connected to the TAPE inputs on the rear panel. The indicator will light up. Press the key again to disengage it.

⑧ VOLUME control

Regulates the overall sound level.

⑨ FUNCTION select keys

Press one of these keys to select a desired program source other than a taped program.

The associated indication of the pressed key will appear in the display window.

VIDEO: For video taped programs (connected to VIDEO inputs).

PHONO: For record programs (connected to PHONO inputs).

TUNER: For broadcasting programs.

When this key is pressed, the frequency of the last station to be received will appear.

CD/AUX: For compact disc or auxiliary programs (connected to the CD/AUX inputs).

Tuner section**⑩ STATION INDEX (station identification) windows**

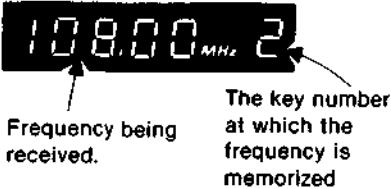
Station labels (supplied) identifying memorized stations can be placed in these windows.

⑪ STEREO indicator

This indicator will light when an FM stereo program of sufficient signal strength is tuned in.

⑫ Frequency/function display window

During broadcast reception



During reproduction of program source other than broadcast



⑬ MEMORY SCAN key

Press to scan automatically the stations memorized on the number keys ⑯.

⑭ FM MODE key

When receiving a very weak FM station or a noisy FM program, press this key. (The STEREO indicator illumination will go out.) There is no stereo effect but the reception will be more stable and noise will be reduced. Press it again to return to the stereo mode. The mode will automatically return to the stereo mode when the frequency is changed.

⑮ TUNING key

Press either + or - of this key to scan the frequency coverage.

For FM reception, this key serves as a sweep tuning key and for MW/LW reception as a manual tuning key.

⑯ Band select key

For direct access tuning, sweep tuning or manual tuning, press the key to select the desired band : FM, MW or LW.

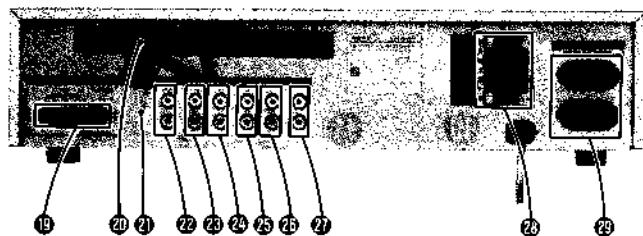
⑰ MEMORY PRESET key

To memorize the frequency of a station, when the station is received, press this key, then press the number key.

⑱ DIRECT ACCESS TUNING/PRESET TUNING keys (number keys)

For direct access tuning (the number keys serve as DIRECT ACCESS TUNING keys): After pressing the band select key, input the frequency of the desired station by pressing these keys.

For preset tuning (the number keys serve as PRESET TUNING keys): After pressing the MEMORY PRESET key, press to preset the station being received. Also press to call up a station which has been memorized in this way.



Rear panel

⑲ FM/MW/LW external antenna terminals

⑳ MW/LW ferrite bar antenna

㉑ $\frac{1}{4}$ (phono ground) terminal

㉒ PHONO inputs (phono jack)

Accept the outputs of a turntable system.

㉓ CD/AUX (compact disc/auxiliary) inputs (phono jack)

Accept the outputs of a compact disc player or input sources such as a playback only tape deck.

㉔ VIDEO OUT outputs (phono jack)

Accept the audio inputs of a VTR for recording the audio program source onto the video tape.

㉕ VIDEO IN inputs (phono jack)

Accept the audio outputs of a VTR for listening to the recorded video tape.

㉖ REC OUT outputs (phono jack)

Accept the line inputs of a tape deck for tape recording.

㉗ TAPE inputs (phono jack)

Accept the line outputs of a tape deck for playing back a tape.

㉘ SPEAKER A, B connectors

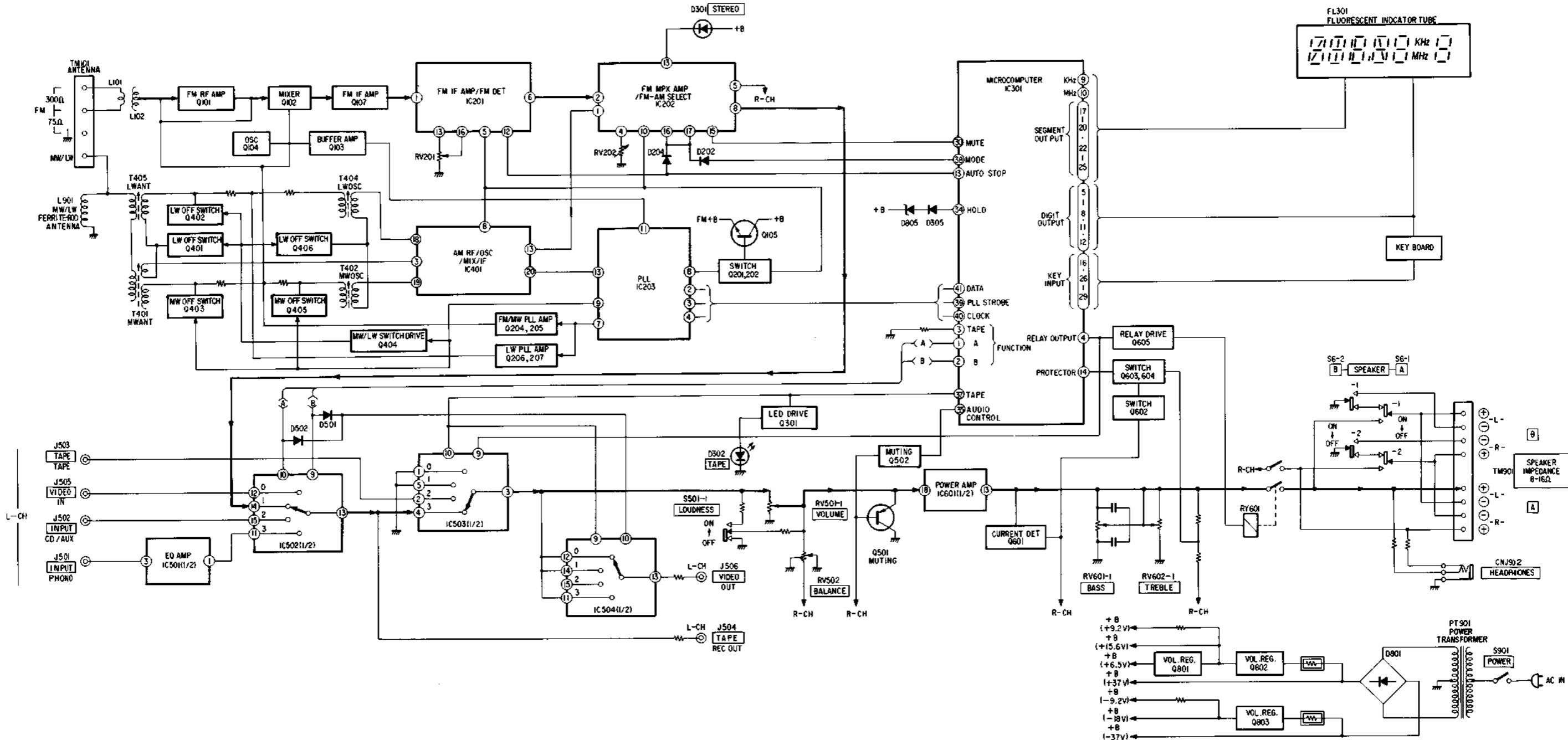
For connecting a pair of speaker system or two pairs of speaker systems. System A and system B can be selected by means of the front panel SPEAKERS selectors.

㉙ AC OUTLETS (switched)

These are used to power other audio components whose power consumption is less than the wattage indicated on the ac outlet.

STR-AV260L STR-AV260L

SECTION 1 BLOCK DIAGRAM



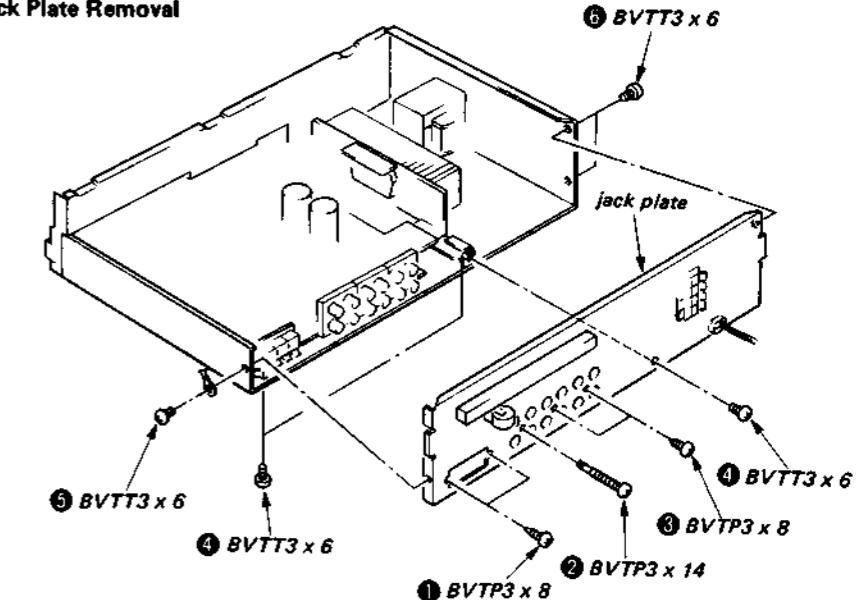
SECTION 2 DISASSEMBLY

Note: Follow the disassembly procedure in the numerical order given.

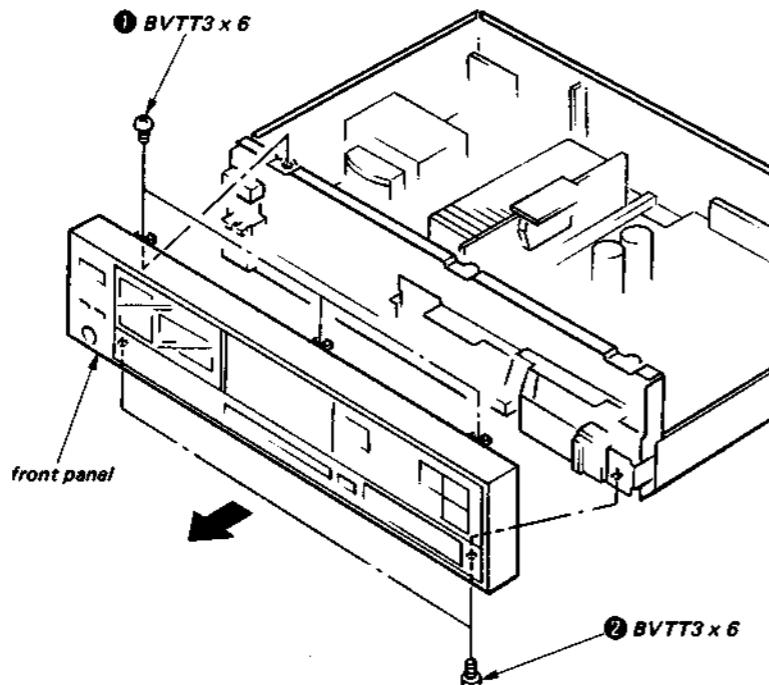
Top Cover Removal

Remove four screws at both sides.

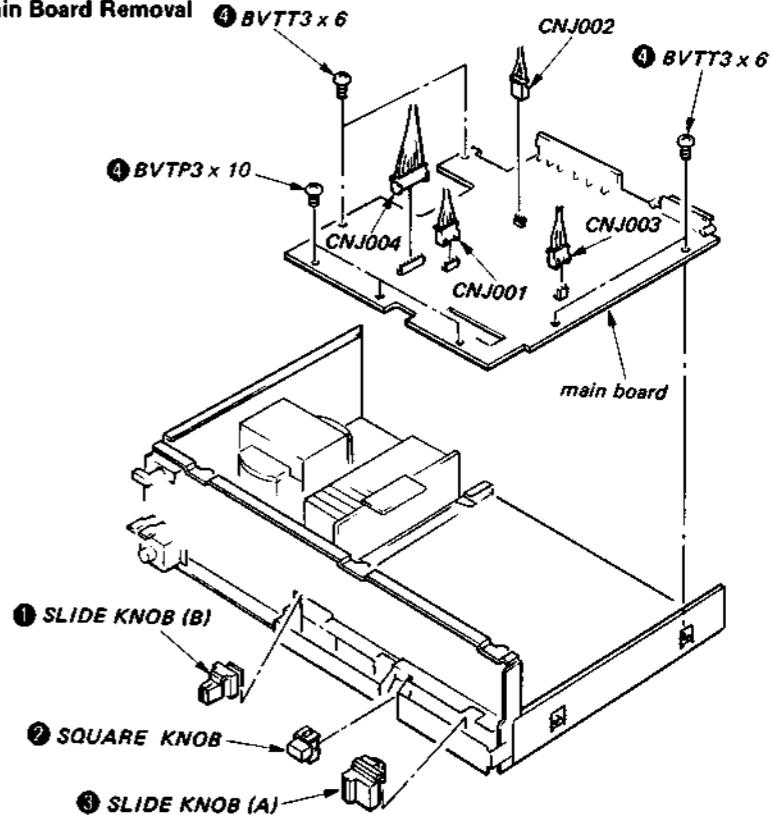
Jack Plate Removal



Front Panel Removal

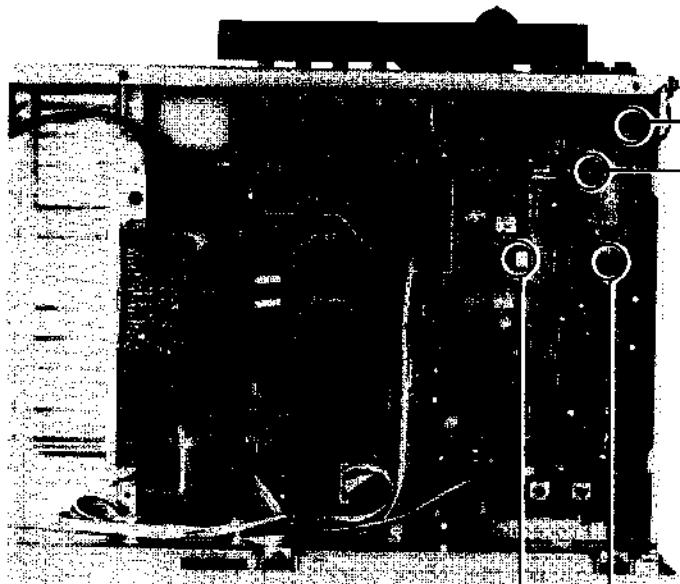


Main Board Removal



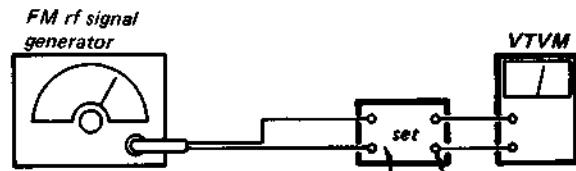
SECTION 3 ADJUSTMENTS

FM SECTION



FM TRACKING ADJUSTMENT

Setting:



Carrier frequency: 98MHz
Modulation: 400Hz, 40kHz deviation (100%)
Output level: 3.2 – 5.3µV (10 – 15dB)

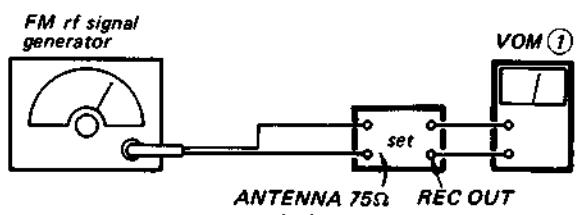
1. Adjust L102, 104 for maximum reading on meter.

L106

test point

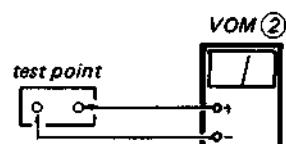
FM FREQUENCY COVERAGE ADJUSTMENT

Setting:



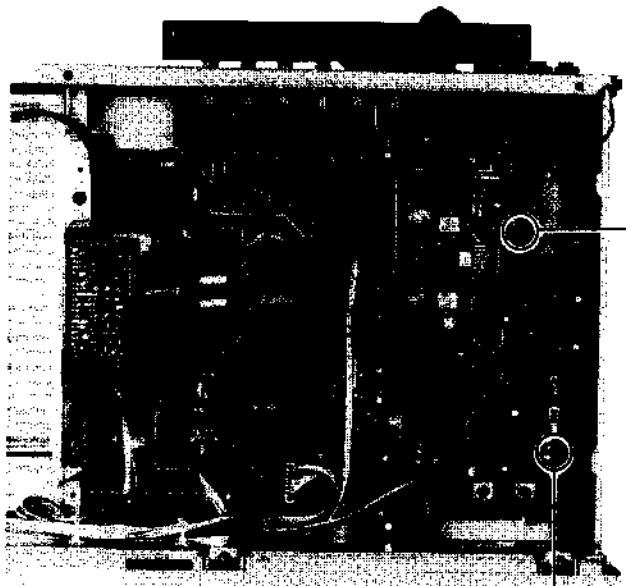
Carrier frequency: 108MHz
Modulation: 400Hz, 40kHz deviation (100%)
Output level: 1mV (60dB)

1. Adjust L106 so that VOM ① reads 8.5V ±2V.
2. After the adjustment, set FM rf signal generator frequency to 87.5MHz.
 Confirm that VOM ② reads 2.6V ±0.5V.



STR-AV260L

FM SECTION

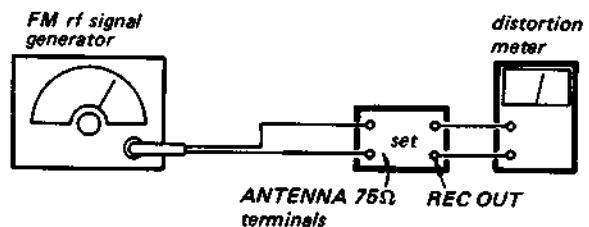


IFT101

RV201

FM IF ADJUSTMENT

Setting:



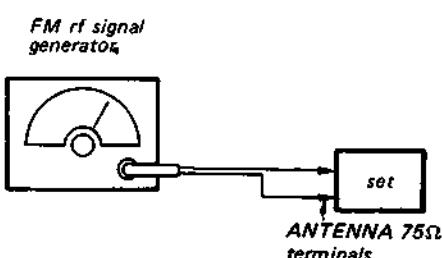
Carrier frequency: 98MHz
Modulation: 400Hz, 40kHz deviation (100%)
Output level: 10µV (20dB)

Procedure:

Adjust the black core of IFT101 for minimum distortion.

FM Auto Stop Level Adjustment

Setting:



Procedure:

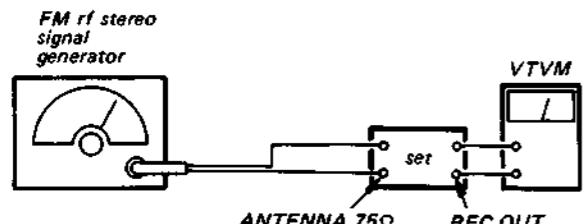
Carrier frequency: 98MHz
Modulation: 400Hz, 40kHz deviation (100%)
Output level: 143µV (23dB)

1. Tune the set to 98MHz by pressing the TUNING buttons.
2. Adjust RV201 so that the STEREO lamp goes on.

FM SECTION

FM Stereo Separation Adjustment

Procedure:



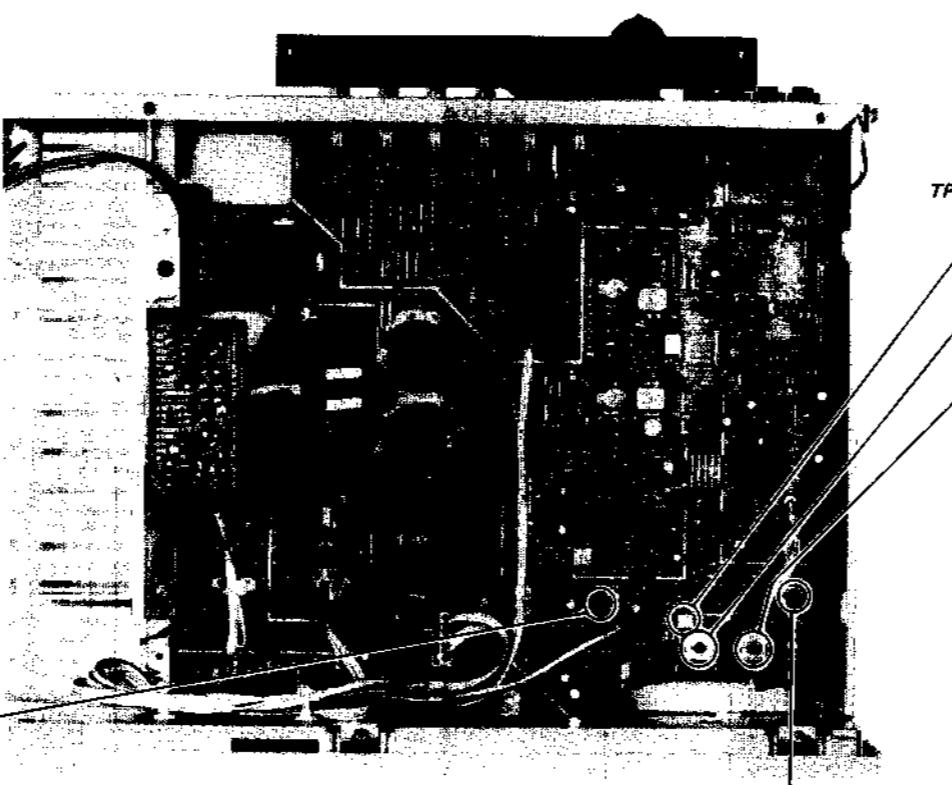
Carrier frequency: 98MHz
Output level: 1mV (60dB)
Modulation:
Audio 400Hz: 16.25kHz deviation (45%)
Sub channel 38kHz: 16.25kHz deviation (45%)
Pilot signal 19kHz: 7.5kHz deviation (10%)

FM stereo signal generator output channel	VTVM connection	VTVM reading (dB)
L-CH	L-CH	(A)
R-CH	L-CH	(B) Adjust RV202 for minimum reading.
R-CH	R-CH	(C)
L-CH	R-CH	(D) Adjust RV202 for minimum reading.

L-CH Stereo separation: (A) - (B)
R-CH Stereo separation: (C) - (D)

The separations of both channels should be equal.

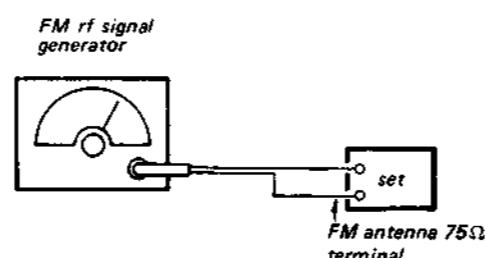
RV202



RV201

FM Tuning Stop Adjustment

Setting:



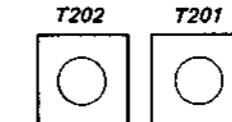
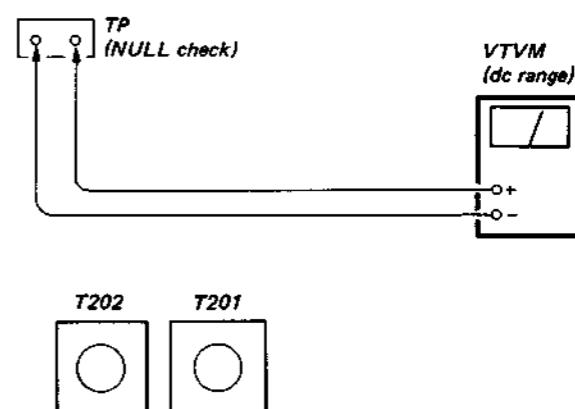
Carrier frequency: 98MHz
Modulation: 400Hz, 40kHz deviation
Output level: 14.3μV (23dB)

Procedure:

1. Adjust RV201 so that STEREO LED goes on.

FM Discriminator Alignment 1

Setting:



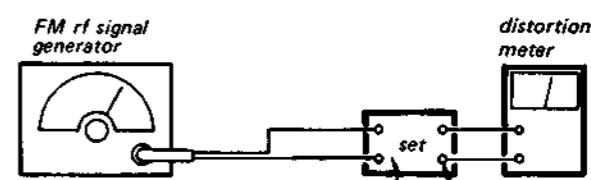
Procedure:

1. Tune the set in the strong station-signal.
2. Adjust the black core (primary-side) of T201 for 0V reading on VOM.

Note: When replacing the ceramic filter, perform this alignment.

FM Discriminator Alignment 2

Setting:

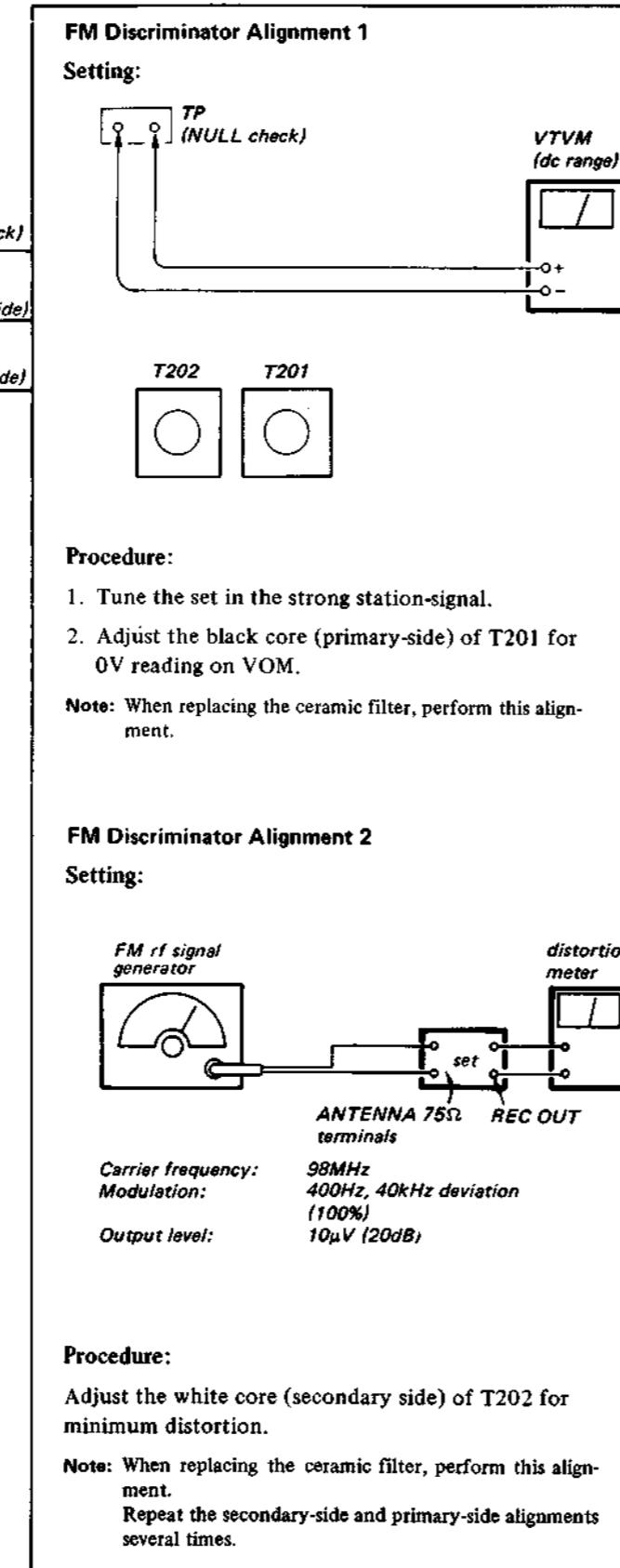
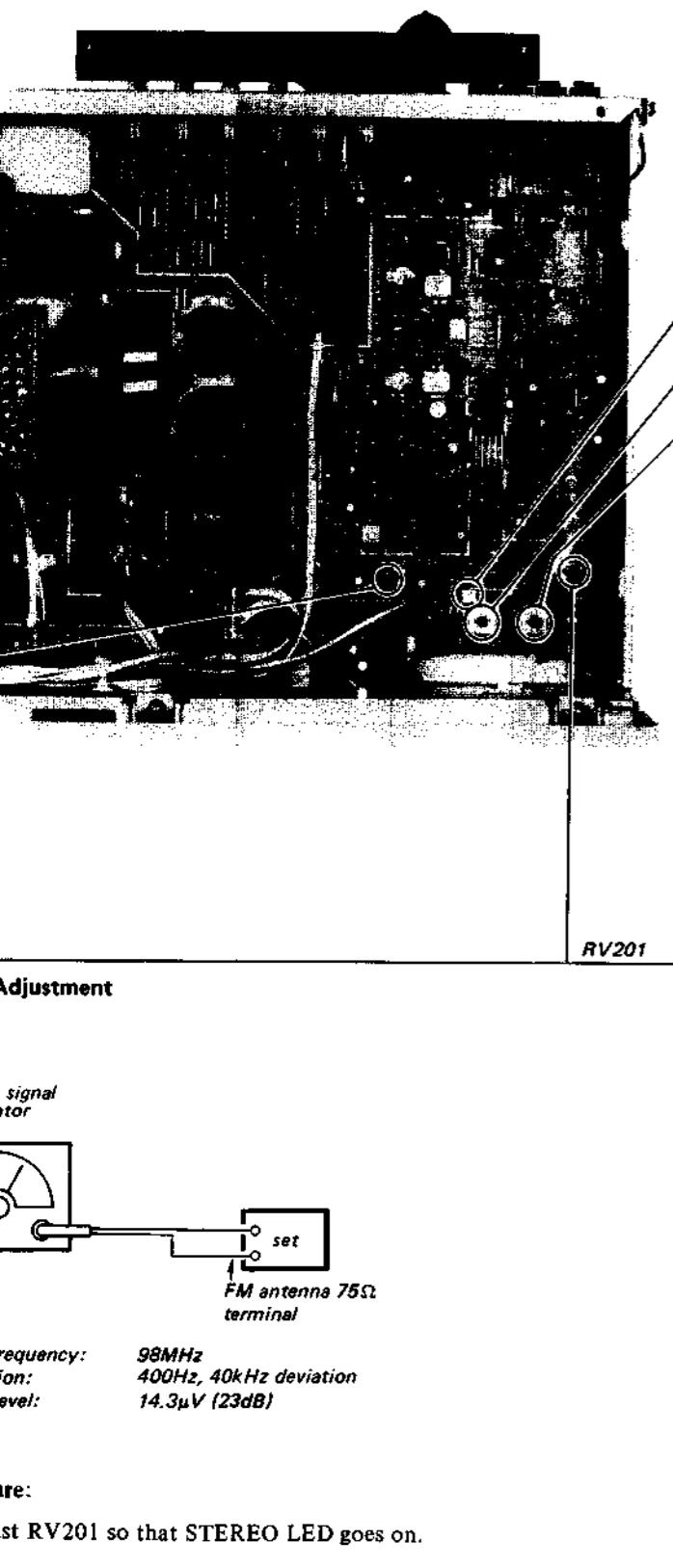


Carrier frequency: 98MHz
Modulation: 400Hz, 40kHz deviation (100%)
Output level: 10μV (20dB)

Procedure:

Adjust the white core (secondary side) of T202 for minimum distortion.

Note: When replacing the ceramic filter, perform this alignment.
Repeat the secondary-side and primary-side alignments several times.

**AM SECTION**

- Repeat the procedures in each adjustment several times, and the frequency coverage and tracking adjustments should be finally done by the trimmer capacitors.

AM TRACKING ADJUSTMENT**Setting:****Procedure:**

1. Tune the set to the SG signal.
2. Adjust for a maximum reading on VTVM.

MW

	SG and set frequency	Adjustment parts	Reading on VTVM
1.	603kHz	core of T401	Maximum
2.	1,404kHz	CT401	

LW

	SG and set frequency	Adjustment parts	Reading on VTVM
1.	170kHz	core of T405	Maximum
2.	310kHz	CT403	

AM FREQUENCY COVERAGE ADJUSTMENT**MW**

	Frequency display in set	Voltage at TP (CV)	Adjustment parts
1.	531kHz	1.1V ± 0.2V	T402
2.	1,602kHz	9.0V ± 0.2V	CT402

LW

	Frequency display in set	Voltage at TP (CV)	Adjustment parts
1.	153kHz	1.0V ± 0.2V	T404
2.	344kHz	9.0V ± 0.2V	CT404

450kHz	T403
Adjust for a maximum reading on VOM.	

AM IF ALIGNMENT

4-1. MOUNTING DIAGRAM

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

Refer to page 21 for semiconductor lead layouts.

A

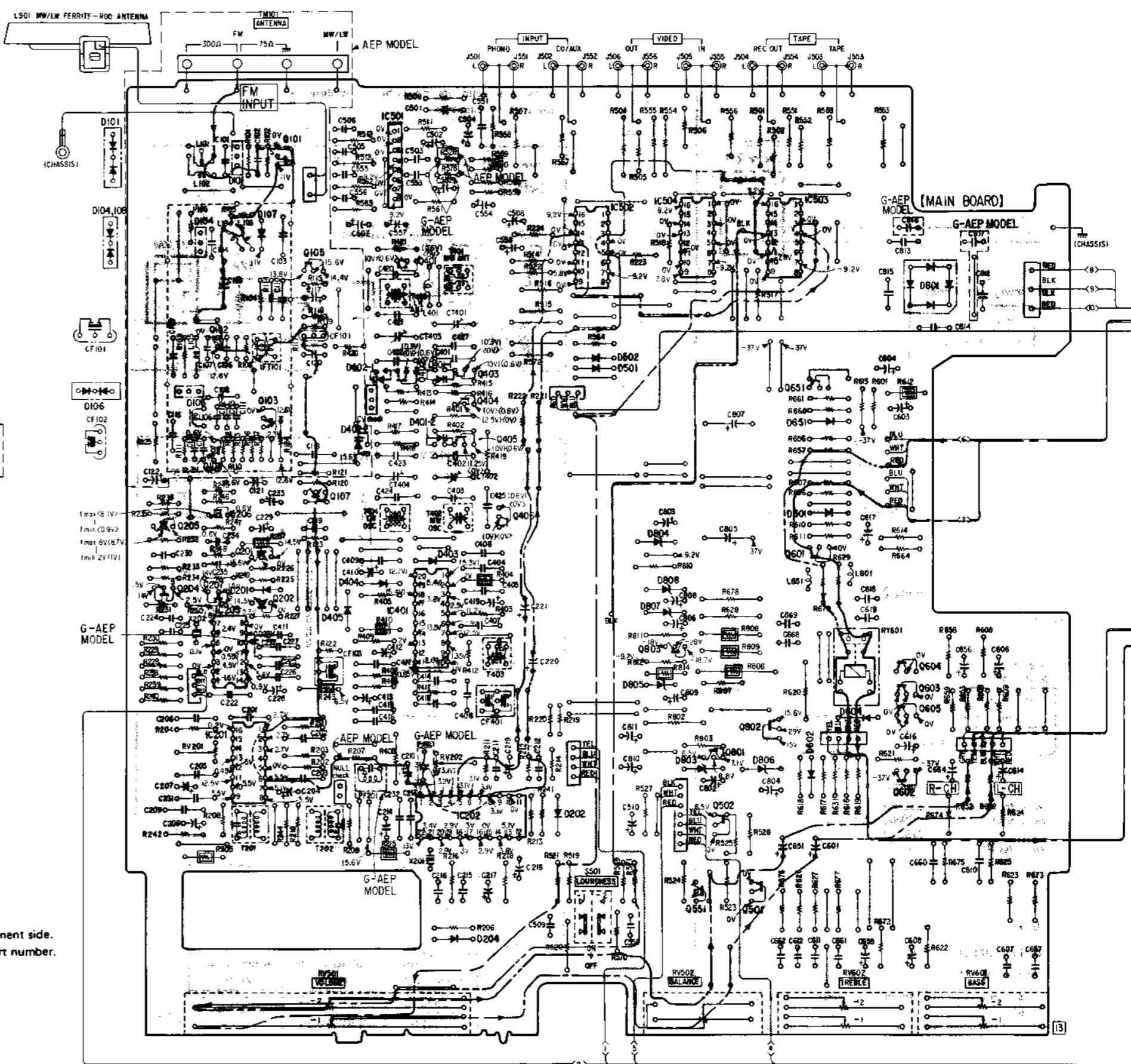
Q, IC	D
Q101	IC501
IC504 IC503	107
Q102 Q103	104
Q105, Q401	801 (G-AEP)
Q102 Q402	402-1
Q110 (G-AEP)	502
Q403	501
Q109 Q651	401
(G-AEP) Q404	106
Q405	651
Q103	651
Q104	402-2
Q406	406
Q107	IC601
Q205	601
Q601	804
Q201	403
Q204	404
Q202	201
IC401	807
Q803	IC203
Q604	805
Q603	301
Q605	303
Q301	304
Q802	604
Q801	302
IC201	803, 806
Q602	313
IC301	602
314	
IC202	202
Q502	
	306
Q551 Q501	309, 308
	307
	310
204	305
Q, IC	0

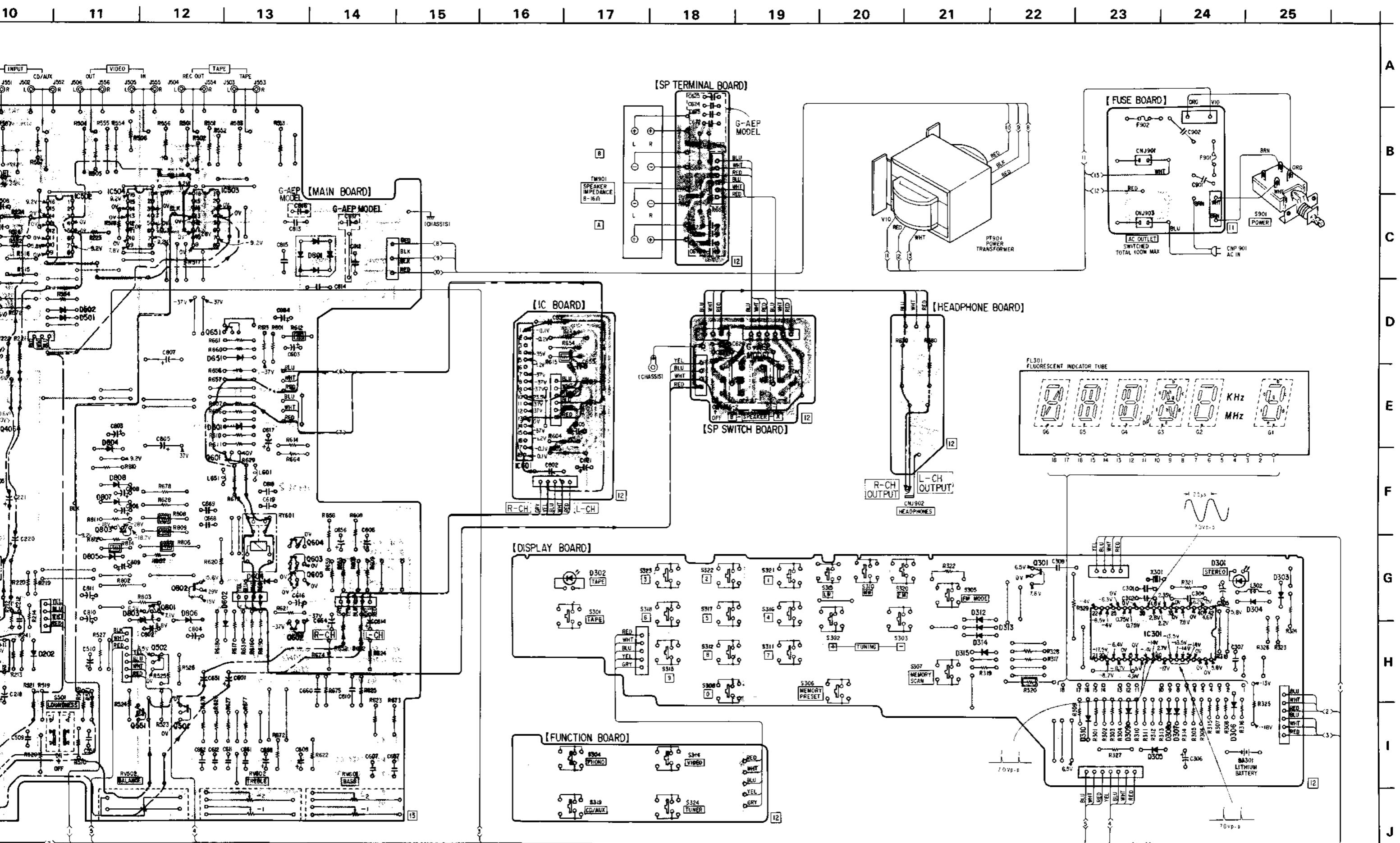
Note:

- — : parts extracted from the component side.
- [] → : indicates side identified with part number.
- —→ : signal path
- —→ : L-CH signal path
- —→ : R-CH signal path
- : B + pattern

Q, IC

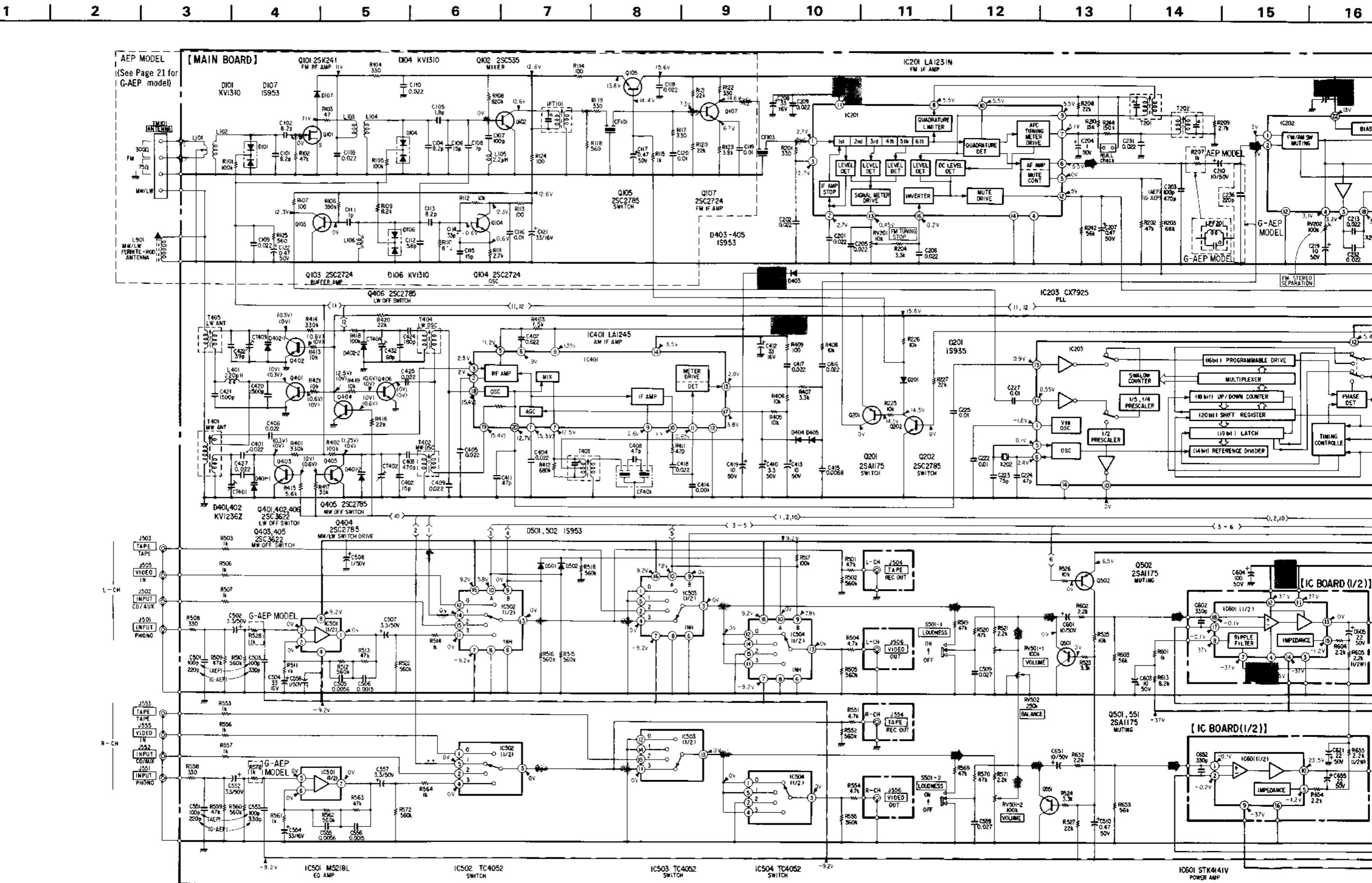
0



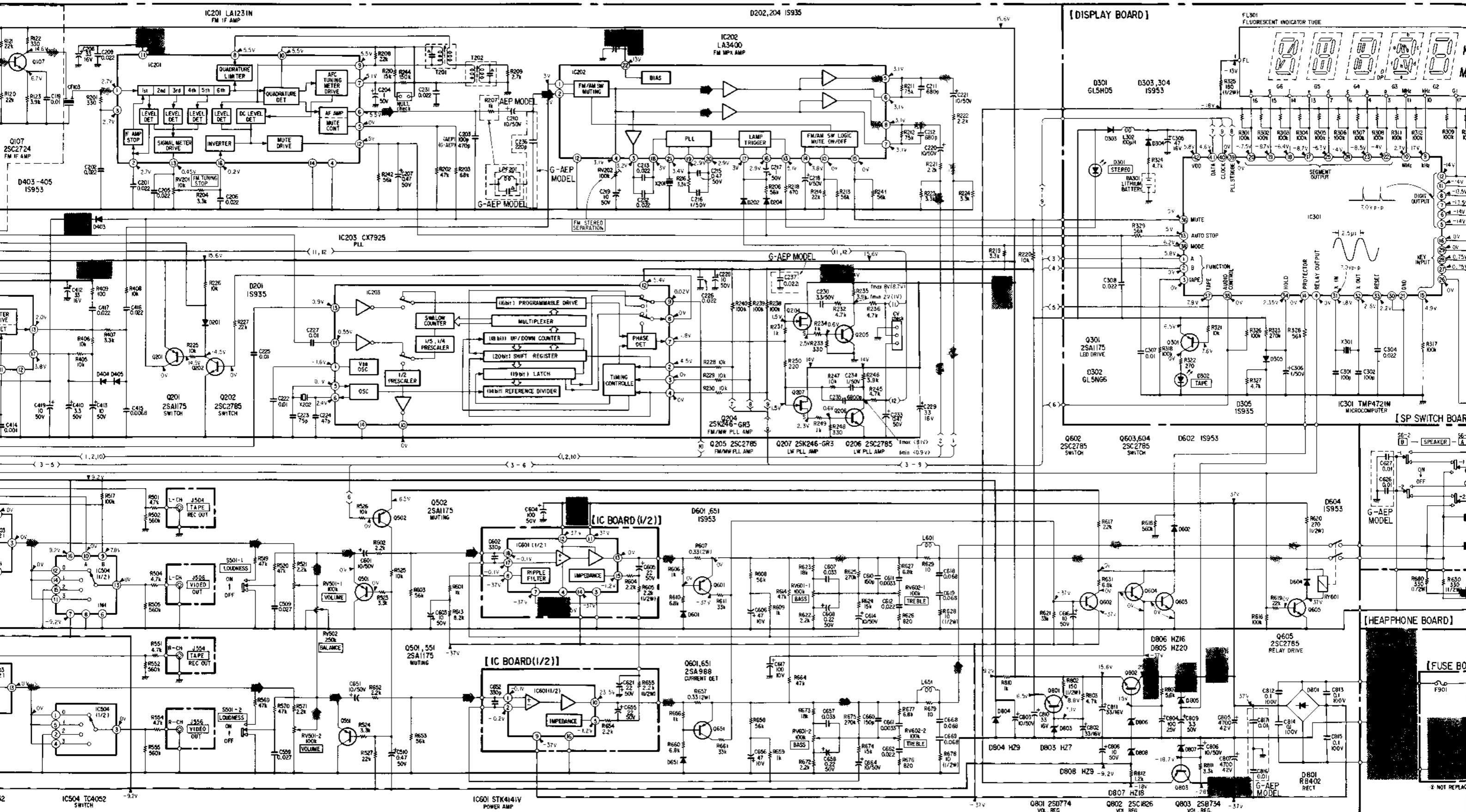


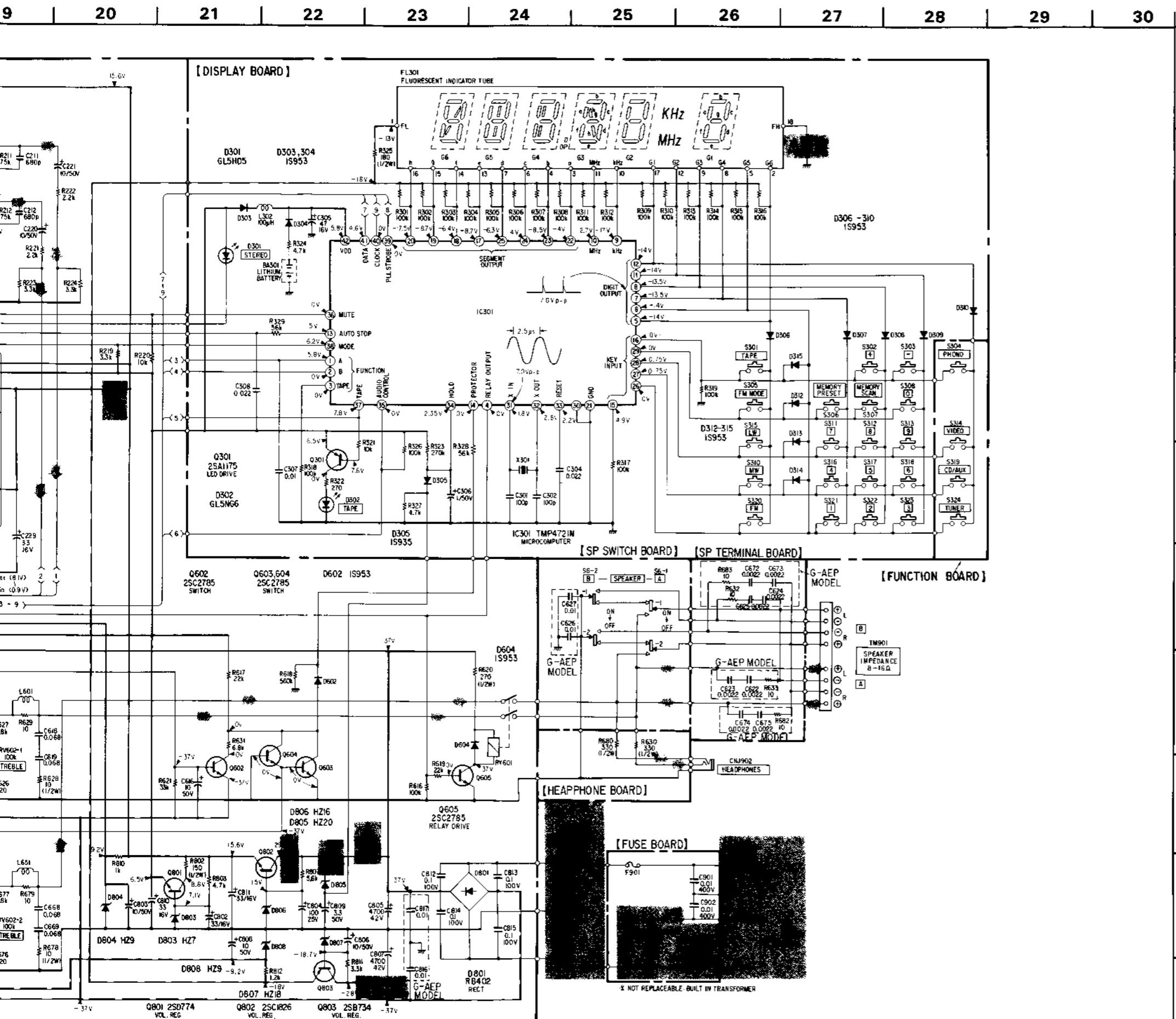
STR-AV260L STR-AV260L

4-2. SCHEMATIC DIAGRAM

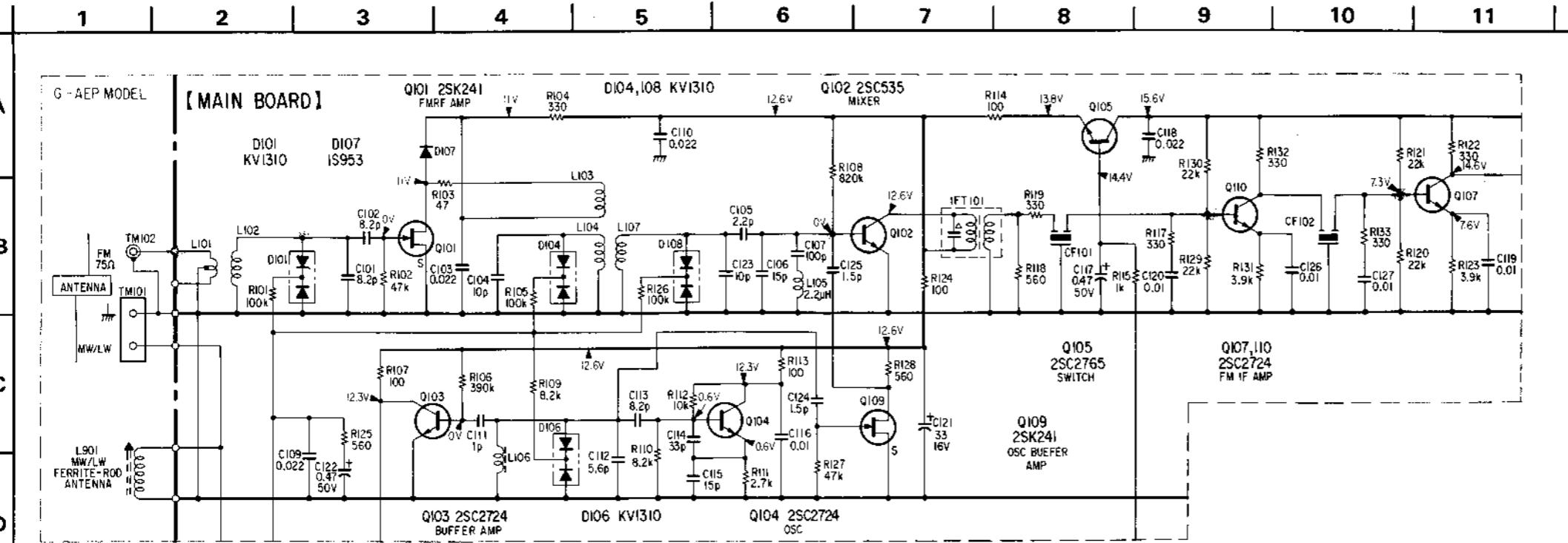


9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25



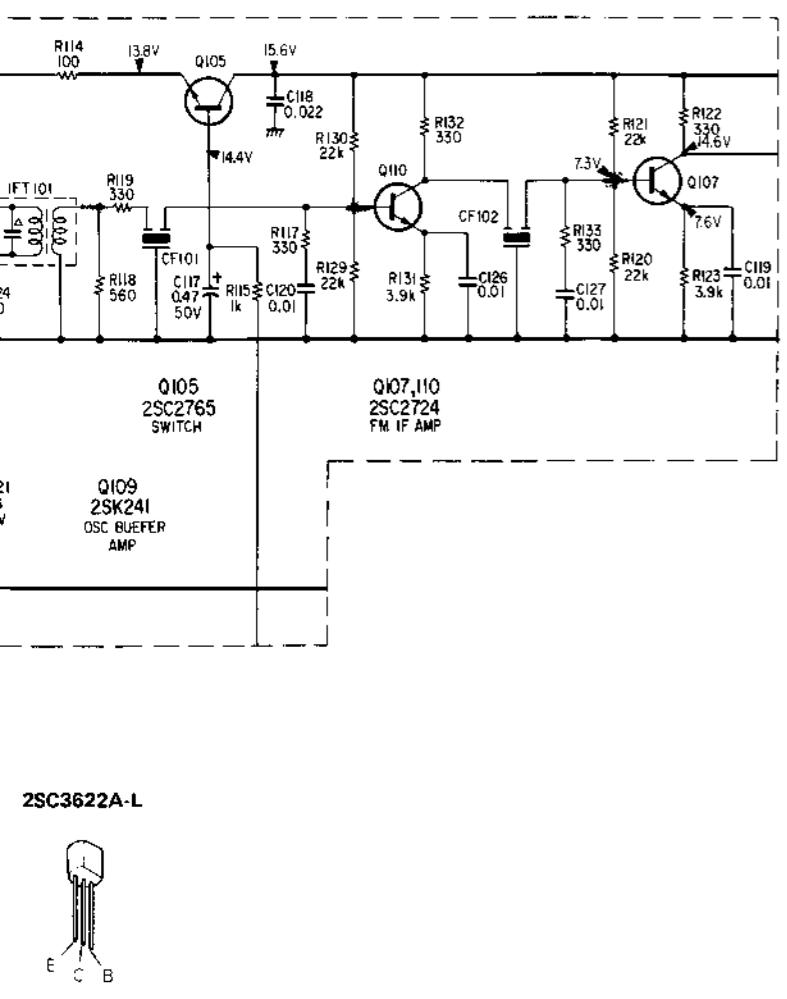


4-3. SCHEMATIC DIAGRAM – FM Front End (G-AEP model) –



SECTION 5
EXPLODED VIEWS AND PARTS LIST

8 9 10 11



NOTE:

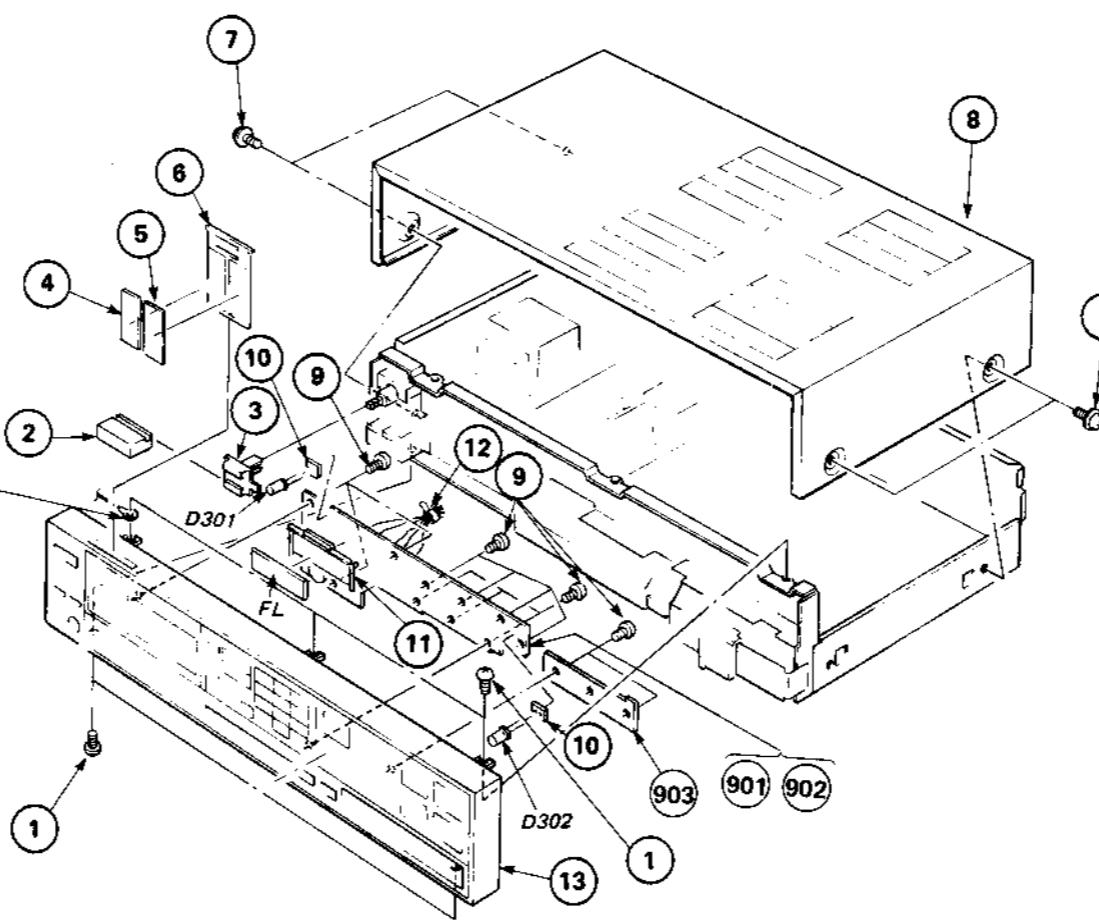
The mechanical parts with no reference number in the exploded views are not supplied.

Items marked "*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

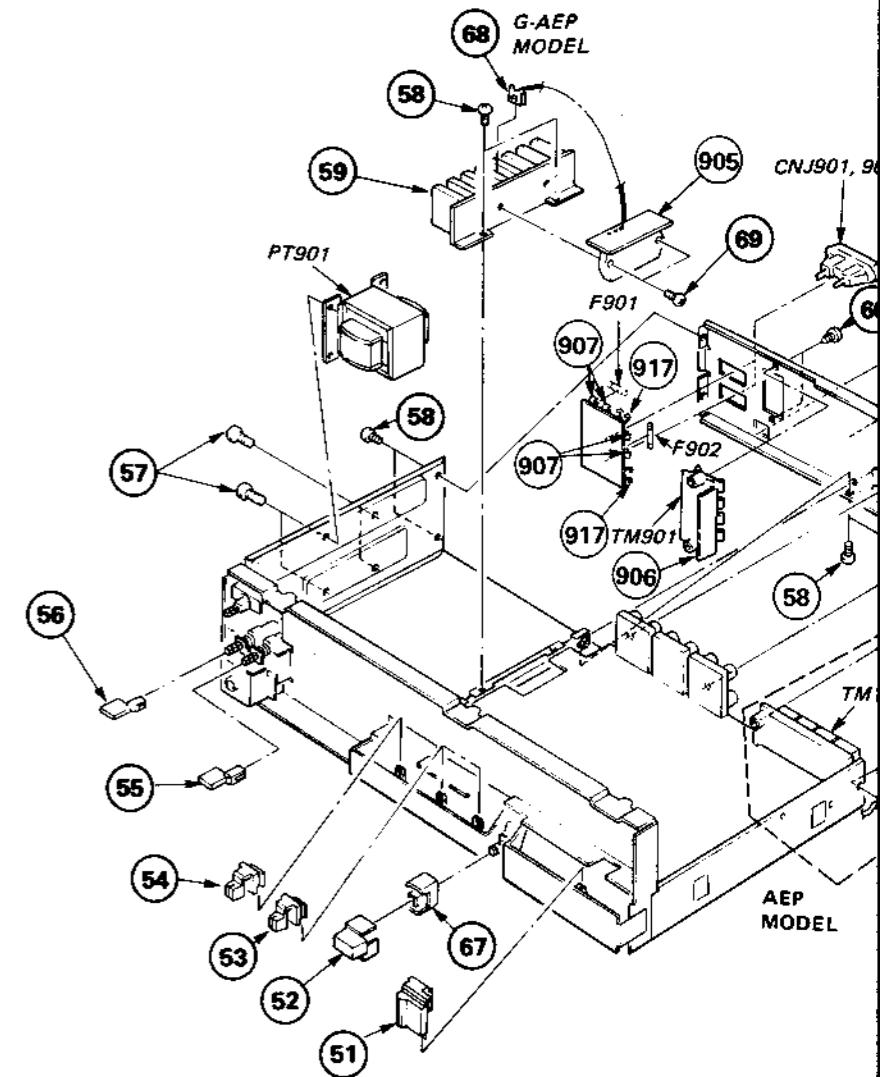
The construction parts of an assembled part are indicated with a callout number in the remark column.

The components identified by shading and mark are critical for safety. Replace only with part number specified.

(1)



(2)

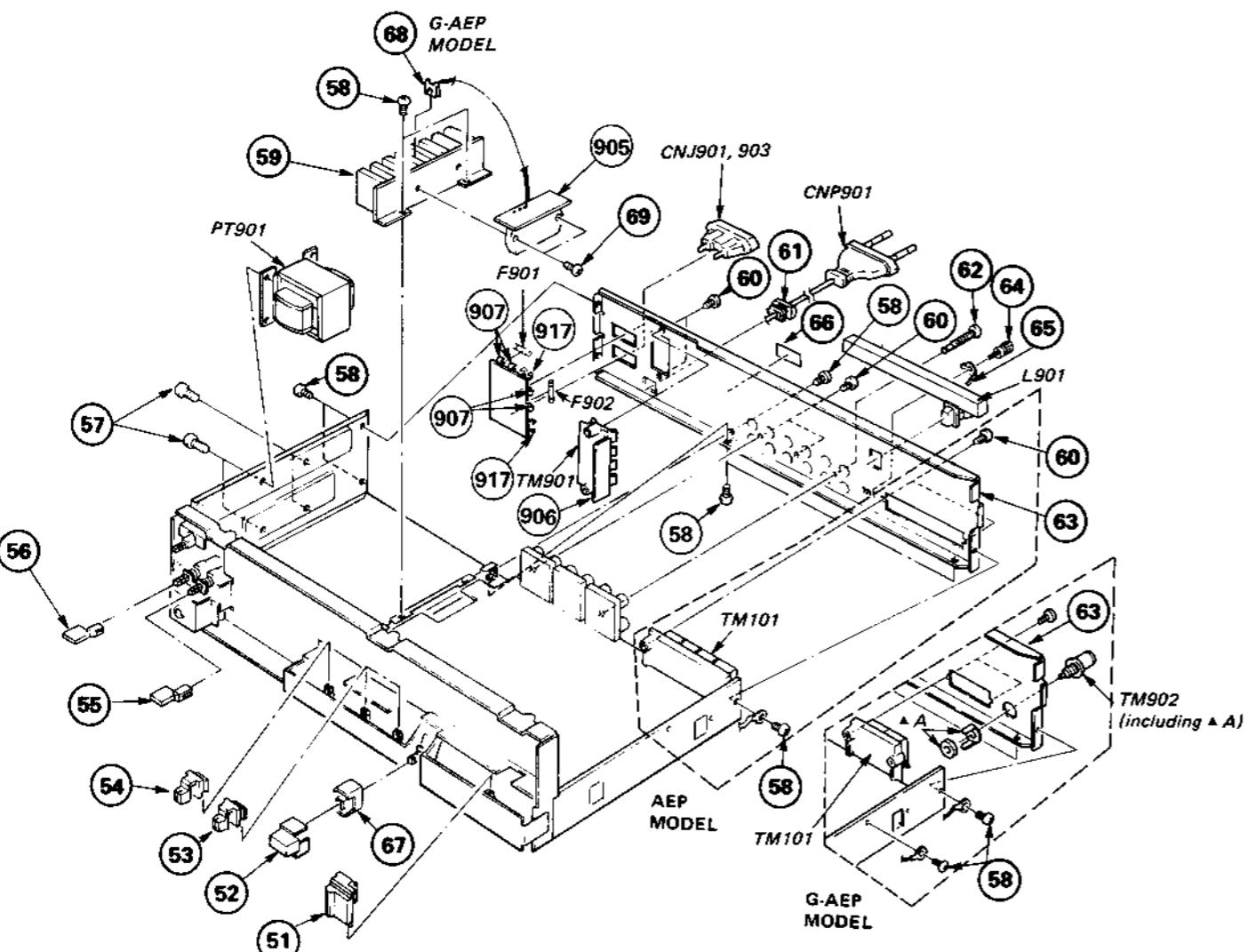


No.	Part No.	Description	REMARKS	No.	Part No.	Description	REMARKS	No.	Part No.	Description	REMARKS	No.	Part No.
1	7-685-871-01	SCREW +BVTT 3X6 (S)		9	7-685-646-71	SCREW +BVTP 3X8 TYPE2 N-S		51	4-906-714-01	(SILVER)...KNOB (A), SLIDE		60	7-685-64
2	3-318-911-01	(SILVER)...KNOB (POWER.L), T MOLD		10	*4-881-653-00	SPACER, LED		52	4-906-705-01	(SILVER)...KNOB, SQUARE		61	3-703-24
	3-318-911-11	(BLACK)...KNOB (POWER.L), T MOLD		11	*4-884-011-03	HOLDER		53	4-906-705-11	(BLACK)...KNOB, SQUARE		62	3-703-47
3	*4-902-831-01	JOINT (G), KNOB		12	*3-701-748-00	CLAMP		54	4-906-713-01	(SILVER)...KNOB (B), SLIDE		63	*4-302-70
4	*4-906-725-01	LABEL, STATION (1)		13	X-4906-729-1	(SILVER)...PANEL ASSY, FRONT		55	4-906-713-11	(BLACK)...KNOB (B), SLIDE		64	3-706-16
5	*4-906-724-01	LABEL, STATION (2)			X-4906-730-1	(BLACK)...PANEL ASSY, FRONT		56	4-906-713-31	(BLACK)...KNOB (B), SLIDE		65	3-701-99
6	4-906-711-01	HOLDER, STATION		901	*1-613-728-11	PC BOARD, DISPLAY		57	4-876-722-11	(SILVER)...KNOB (4X10), SQUARE		66	*4-302-75
7	4-889-321-01	(SILVER)...SCREW		902	*A-4472-149-A	MOUNTED PCB, DISPLAY		58	4-876-722-71	(BLACK)...KNOB (4X10), SQUARE		67	4-864-30
	4-889-321-11	(BLACK)...SCREW		903	*1-613-730-11	PC BOARD, FUNCTION		59	4-876-722-01	(SILVER)...KNOB (4X10), SQUARE		68	*4-881-75
8	4-881-736-11	(SILVER)...COVER, TOP						60	4-876-722-61	(BLACK)...KNOB (4X10), SQUARE		69	7-685-65
	4-881-736-21	(BLACK)...COVER, TOP						61	7-685-881-01	SCREW +BVTT 4X8 (S)		904	*1-613-26
								62	7-685-871-01	SCREW +BVTT 3X6 (S)		905	*1-613-72
								63	*4-902-825-01	HEAT SINK (LARGE)		906	*1-613-72
								64				907	*1-533-13

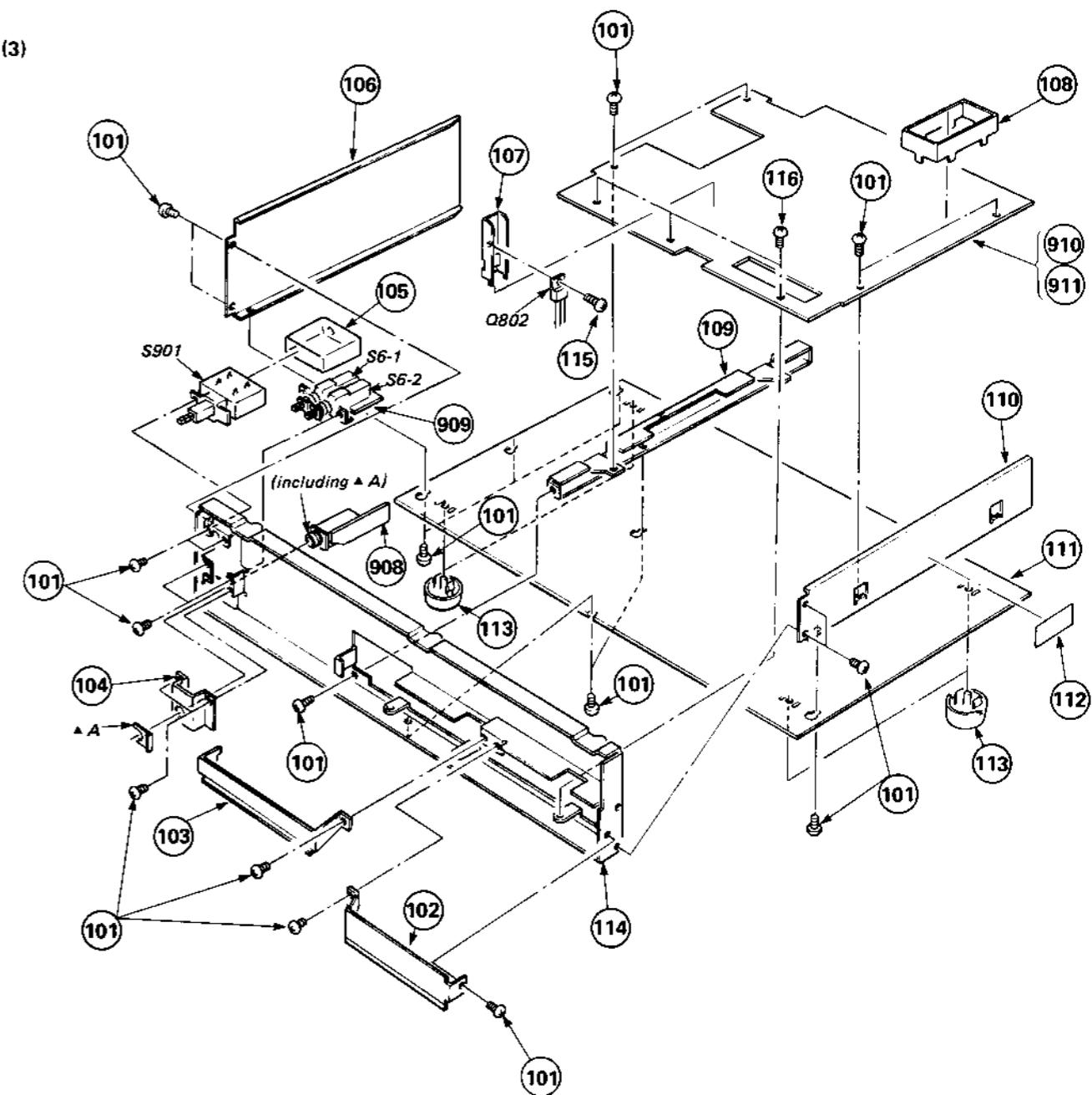
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No.	Part No.	Description	REMARKS	No.	Part No.	Description	REMARKS
51	4-906-714-01	(SILVER)...KNOB (A), SLIDE		60	7-685-646-71	SCREW +BVTP 3X8 TYPE2 N-S	
	4-906-714-11	(BLACK)...KNOB (A), SLIDE		61	3-703-244-00	BUSHING (2104), CORD	
52	4-906-705-01	(SILVER)...KNOB, SQUARE		62	3-703-473-00	SCREW, TERMINAL	
	4-906-705-11	(BLACK)...KNOB, SQUARE		63	*4-906-703-11	(AEP)...PLATE, JACK	
	4-906-713-01	(SILVER)...KNOB (B), SLIDE			*4-906-802-01	(G-AEP)...PLATE, JACK	
53	4-906-713-21	(BLACK)...KNOB (B), SLIDE		64	3-706-165-00	SCREW	
54	4-906-713-11	(SILVER)...KNOB (B), SLIDE		65	3-701-993-00	SPACER, TERMINAL	
	4-906-713-31	(BLACK)...KNOB (B), SLIDE		66	*4-302-759-00	LABEL, SERIAL NUMBER	
55	4-876-722-11	(SILVER)...KNOB (4X10), SQUARE		67	4-864-307-00	RING	
	4-876-722-71	(BLACK)...KNOB (4X10), SQUARE		68	*4-881-752-01	(G-AEP)...NUT, PLATE, SPECIAL	
56	4-876-722-01	(SILVER)...KNOB (4X10), SQUARE		69	7-685-650-71	SCREW +BVTP 3X16 TYPE2 IT-3	
	4-876-722-61	(BLACK)...KNOB (4X10), SQUARE		904	*1-615-261-11	PC BOARD, FUSE	
57	7-685-881-01	SCREW +BVTT 4X8 (S)		905	*1-613-726-11	PC BOARD, IC	
58	7-685-871-01	SCREW +BVTT 3X6 (S)		906	*1-613-727-11	PC BOARD, SP TERMINAL	
59	*4-902-825-01	HEAT SINK (LARGE)		907	*1-533-131-00	HOLDER, FUSE	

REMARKS

N-S

FRONT

No.	Part No.	Description	REMARKS	No.	Part No.	Description	REMARKS
101	7-685-871-01	SCREW +BVTT 3X6 (S)		111	4-881-730-11	PLATE, BOTTOM	
102	4-906-710-01	(SILVER)...PLATE (A), ORNAMENTAL		112	*3-701-030-00	LABEL, SERIAL NUMBER	
	4-906-710-11	(BLACK)...PLATE (A), ORNAMENTAL		113	X-4864-303-0	FOOT ASSY	
103	4-906-715-01	(SILVER)...PLATE (B), ORNAMENTAL		114	*4-906-717-01	PANEL, SUB	
	4-906-715-11	(BLACK)...PLATE (B), ORNAMENTAL		115	7-685-645-71	SCREW +BVTP 3X6 TYPE2 SLIT	
104	*4-888-121-00	HOLDER, H.P		116	7-685-647-14	SCREW +BVTP 3X10 TYPE2 N-S	
105	3-559-001-00	COVER, POWER SWITCH		908	*1-613-729-11	PC BOARD, HEADPHONE	
106	*4-906-716-01	PLATE (L), SIDE		909	*1-613-731-11	PC BOARD, SP.SW	
107	*4-857-562-00	HEAT SINK, TR		910	*A-4410-003-A	(AEP)...MOUNTED PCB, MAIN	
	4-906-719-01	PLATE, SHIELD		911	*1-613-725-13	PC BOARD, MAIN	
108	*4-881-722-00	BRACKET, HEAT SINK					
109	*4-881-721-00	PLATE (RIGHT), SIDE					
110							

SECTION 6 ELECTRICAL PARTS LIST

NOTE:

- Items marked "*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- If there are two or more same circuits in a set such as a stereophonic machine, only typical circuit parts may be indicated and capacitors and resistors in other same circuits may be omitted.

CAPACITORS:
MF:μF, PF:μμF.

RESISTORS

- All resistors are in ohms.
- F: nonflammable

COILS

- MMH : mH, UH : μH

SEMICONDUCTORS

In each case, U : μ, for example:
UA...: μA..., UPA...: μPA..., UPC...: μPC,
UPD...: μPD...

The components identified by shading and mark  are critical for safety. Replace only with part number specified.

ELECTRICAL PARTS

Ref.No.	Part No.	Description			
901	*1-613-728-11	PC BOARD, DISPLAY			
902	*A-4472-149-A	OUNTED PCB, DISPLAY			
903	*1-613-730-11	PC BOARD, FUNCTION			
904	*1-615-261-11	PC BOARD, FUSE			
905	*1-613-726-11	PC BOARD, IC			
906	*1-613-727-11	PC BOARD, SP TERMINAL			
907	*1-533-131-00	HOLDER, FUSE			
908	*1-613-729-11	PC BOARD, HEADPHONE			
909	*1-613-731-11	PC BOARD, SP.SW			
910	*A-4410-003-A	(AEP)....MOUNTED PCB, MAIN			
	*A-4410-004-A	(G-AEP)....MOUNTED PCB, MAIN			
911	*1-613-725-13	PC BOARD, MAIN			
912	*1-535-115-00	TERMINAL			
913	*1-535-116-00	TERMINAL			
914	*1-536-354-00	POST PIN			
915	*1-560-060-00	PIN, CONNECTOR 2P			
916	*1-560-061-00	PIN, CONNECTOR 3P			
917	*1-560-265-00	BASE POST (U-TYPE)			
918	*1-560-602-00	PIN, CONNECTOR 3P			
919	*1-560-603-00	PIN, CONNECTOR 4P			
920	*1-560-606-00	PIN, CONNECTOR 7P			
921	*1-562-249-00	SOCKET, CONNECTOR 4P			
922	*1-562-250-00	SOCKET, CONNECTOR 5P			
923	*1-562-251-00	SOCKET, CONNECTOR 6P			
924	*1-562-327-00	SOCKET, CONNECTOR 3P			
925	*1-562-328-00	SOCKET, CONNECTOR 7P			
BA301	1-528-120-00	BATTERY, LITHIUM (CR-2025)			
C101	1-162-198-31	CERAMIC	8.2PF	10%	50V
C102	1-162-198-31	CERAMIC	8.2PF	10%	50V
C103	1-161-494-00	CERAMIC	0.022MF	30%	25V
C104	1-162-198-31	(AEP)....CERAMIC	8.2PF	10%	50V
C104	1-162-199-31	(G-AEP)....CERAMIC	10PF	5%	50V
C105	1-162-190-31	(AEP)....CERAMIC	1.8PF	20%	50V
C105	1-162-191-31	(G-AEP)....CERAMIC	2.2PF	10%	50V
C106	1-162-203-31	CERAMIC	15PF	5%	50V
C107	1-162-282-31	CERAMIC	100PF	10%	50V
C108	1-162-187-31	(AEP)....CERAMIC	1PF	20%	50V
C109	1-161-494-00	CERAMIC	0.022MF	30%	25V
C110	1-161-494-00	CERAMIC	0.022MF	30%	25V
C111	1-162-187-31	CERAMIC	1PF	20%	50V
C112	1-162-196-31	CERAMIC	5.6PF	10%	50V
C113	1-162-198-31	CERAMIC	8.2PF	10%	50V
C114	1-162-211-31	CERAMIC	33PF	5%	50V
C115	1-162-203-31	CERAMIC	15PF	5%	50V

ELECTRICAL PARTS

Ref.No.	Part No.	Description			
C116	1-162-306-31	CERAMIC	0.01MF	30%	16V
C117	1-123-379-00	ELECT	0.47MF	20%	50V
C118	1-161-494-00	CERAMIC	0.022MF	30%	25V
C119	1-162-306-31	CERAMIC	0.01MF	30%	16V
C120	1-162-306-31	CERAMIC	0.01MF	30%	16V
C121	1-123-318-00	ELECT	33MF	20%	16V
C122	1-123-379-00	ELECT	0.47MF	20%	50V
C123	1-162-199-31	(G-AEP)....CERAMIC	10PF	5%	50V
C124	1-162-189-31	(G-AEP)....CERAMIC	1.5PF	20%	50V
C125	1-162-189-31	(G-AEP)....CERAMIC	1.5PF	20%	50V
C126	1-162-306-31	(G-AEP)....CERAMIC	10000PF	30%	16V
C127	1-162-306-31	(G-AEP)....CERAMIC	10000PF	30%	16V
C201	1-161-494-00	CERAMIC	0.022MF	30%	25V
C202	1-161-494-00	CERAMIC	0.022MF	30%	25V
C203	1-161-271-00	(AEP)....CERAMIC	100PF	5%	50V
C203	1-161-319-00	(G-AEP)....CERAMIC	470PF	10%	50V
C204	1-123-380-00	ELECT	1MF	20%	50V
C205	1-161-494-00	CERAMIC	0.022MF	30%	25V
C206	1-161-494-00	CERAMIC	0.022MF	30%	25V
C207	1-123-379-00	ELECT	0.47MF	20%	50V
C208	1-123-318-00	ELECT	33MF	20%	16V
C209	1-161-494-00	CERAMIC	0.022MF	30%	25V
C210	1-123-356-00	ELECT	10MF	20%	50V
C211	1-162-292-31	CERAMIC	680PF	10%	50V
C212	1-162-292-31	CERAMIC	680PF	10%	50V
C213	1-161-494-00	CERAMIC	0.022MF	30%	25V
C214	1-123-318-00	ELECT	33MF	20%	16V
C215	1-124-270-11	ELECT	0.47MF	20%	50V
C216	1-124-182-00	ELECT	1MF	20%	50V
C217	1-123-380-00	ELECT	1MF	20%	50V
C218	1-123-380-00	ELECT	1MF	20%	50V
C219	1-123-356-00	ELECT	10MF	20%	50V
C220	1-123-356-00	ELECT	10MF	20%	50V
C221	1-123-356-00	ELECT	10MF	20%	50V
C222	1-162-306-31	CERAMIC	0.01MF	30%	16V
C223	1-102-526-00	CERAMIC	75PF	5%	50V
C224	1-102-852-00	CERAMIC	47PF	5%	50V
C225	1-162-306-31	CERAMIC	0.01MF	30%	16V
C226	1-161-494-00	CERAMIC	0.022MF	30%	25V
C227	1-162-306-31	CERAMIC	0.01MF	30%	16V
C228	1-123-356-00	ELECT	10MF	20%	50V
C229	1-123-318-00	ELECT	33MF	20%	16V
C230	1-124-184-00	ELECT	3.3MF	20%	50V
C231	1-161-494-00	CERAMIC	0.022MF	30%	25V
C232	1-161-494-00	CERAMIC	0.022MF	30%	25V
C233	1-123-379-00	ELECT	0.47MF	20%	50V

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ELECTRICAL PARTS

Ref. No. Part No. Description

C234	1-124-182-00	ELECT	1MF	20%	50V
C235	1-162-305-31	CERAMIC	0.0068MF	30%	16V
C236	1-162-286-31	(G-AEP)....CERAMIC	220PF	10%	50V
C237	1-101-005-00	(G-AEP)....CERAMIC	0.022PF		50V
C301	1-162-282-31	CERAMIC	100PF	10%	50V
C302	1-162-282-31	CERAMIC	100PF	10%	50V
C304	1-161-494-00	CERAMIC	0.022MF	30%	25V
C305	1-123-821-00	ELECT	47MF	20%	16V
C306	1-123-611-00	ELECT	1MF	20%	50V
C307	1-162-306-31	CERAMIC	0.01MF	30%	16V
C308	1-161-494-00	CERAMIC	0.022MF	30%	25V
C401	1-161-494-00	CERAMIC	0.022MF	30%	25V
C402	1-161-261-00	CERAMIC	15PF	5%	50V
C403	1-161-319-00	CERAMIC	470PF	10%	50V
C404	1-161-494-00	CERAMIC	0.022MF	30%	25V
C405	1-161-494-00	CERAMIC	0.022MF	30%	25V
C406	1-161-494-00	CERAMIC	0.022MF	30%	25V
C407	1-161-494-00	CERAMIC	0.022MF	30%	25V
C408	1-162-215-31	CERAMIC	47PF	5%	50V
C409	1-161-494-00	CERAMIC	0.022MF	30%	25V
C410	1-123-382-00	ELECT	3.3MF	20%	50V
C411	1-162-215-31	CERAMIC	47PF	5%	50V
C412	1-123-318-00	ELECT	33MF	20%	16V
C413	1-123-356-00	ELECT	10MF	20%	50V
C414	1-161-323-00	CERAMIC	0.001MF	10%	50V
C415	1-161-329-00	CERAMIC	0.0068MF	30%	25V
C416	1-161-494-00	CERAMIC	0.022MF	30%	25V
C417	1-161-494-00	CERAMIC	0.022MF	30%	25V
C418	1-161-494-00	CERAMIC	0.022MF	30%	25V
C419	1-123-356-00	ELECT	10MF	20%	50V
C420	1-162-295-	CERAMIC	0.0015MF	30%	16V
C421	1-162-295-	CERAMIC	0.0015MF	30%	16V
C422	1-162-213-31	CERAMIC	39PF	5%	50V
C423	1-162-219-31	CERAMIC	68PF	5%	50V
C424	1-161-314-00	CERAMIC	180PF	10%	50V
C425	1-161-494-00	CERAMIC	0.022MF	30%	25V
C427	1-161-494-00	CERAMIC	0.022MF	30%	25V
C501	1-161-271-00	(AEP)....CERAMIC	100PF	5%	50V
C501	1-161-315-00	(G-AEP)....CERAMIC	220PF	10%	50V
C502	1-123-382-00	ELECT	3.3MF	20%	50V
C503	1-162-282-31	(AEP)....CERAMIC	100PF	10%	50V
C503	1-162-288-31	(G-AEP)....CERAMIC	330PF	10%	50V
C504	1-123-318-00	ELECT	33MF	20%	16V
C505	1-136-150-00	MYLAR	0.0056MF	10%	50V
C506	1-130-506-00	MYLAR	0.0015MF	10%	50V
C507	1-123-382-00	ELECT	3.3MF	20%	50V
C508	1-123-380-00	ELECT	1MF	20%	50V
C509	1-136-158-00	MYLAR	0.027MF	10%	50V
C510	1-123-379-00	ELECT	0.47MF	20%	50V
C551	1-161-271-00	(AEP)....CERAMIC	100PF	5%	50V
C551	1-161-315-00	(G-AEP)....CERAMIC	220PF	10%	50V
C552	1-123-382-00	ELECT	3.3MF	20%	50V
C553	1-162-282-31	(AEP)....CERAMIC	100PF	10%	50V
C553	1-162-288-31	(G-AEP)....CERAMIC	330PF	10%	50V

ELECTRICAL PARTS

Ref. No. Part No. Description

C554	1-123-318-00	ELECT	33MF	20%	16V
C555	1-136-150-00	MYLAR	0.0056MF	10%	50V
C556	1-130-506-00	MYLAR	0.0015MF	10%	50V
C557	1-123-382-00	ELECT	3.3MF	20%	50V
C558	1-123-380-00	ELECT	1MF	20%	50V
C559	1-136-158-00	MYLAR	0.027MF	10%	50V
C601	1-123-356-00	ELECT	10MF	20%	50V
C602	1-161-317-00	CERAMIC	330PF	10%	50V
C603	1-123-356-00	ELECT	10MF	20%	50V
C604	1-123-360-00	ELECT	100MF	20%	50V
C605	1-123-357-00	ELECT	22MF	20%	50V
C606	1-123-306-00	ELECT	47MF	20%	10V
C607	1-136-159-00	MYLAR	0.033MF	10%	50V
C608	1-123-608-00	ELECT	0.22MF	20%	50V
C610	1-161-313-00	CERAMIC	150PF	10%	50V
C611	1-136-147-00	MYLAR	0.0033MF	10%	50V
C612	1-136-157-00	MYLAR	0.022MF	10%	50V
C614	1-123-356-00	ELECT	10MF	20%	50V
C616	1-123-356-00	ELECT	10MF	20%	50V
C617	1-123-307-00	ELECT	100MF	20%	10V
C618	1-136-163-00	MYLAR	0.068MF	10%	50V
C619	1-136-163-00	MYLAR	0.068MF	10%	50V
C621	1-123-357-00	ELECT	22MF	20%	50V
C622	1-101-002-00	(G-AEP)....CERAMIC	0.0022MF		50V
C623	1-101-002-00	(G-AEP)....CERAMIC	0.0022MF		50V
C624	1-101-002-00	(G-AEP)....CERAMIC	0.0022MF		50V
C625	1-101-002-00	(G-AEP)....CERAMIC	0.0022MF		50V
C626	1-162-306-31	(G-AEP)....CERAMIC	10000PF	30%	16V
C627	1-162-306-31	(G-AEP)....CERAMIC	10000PF	30%	16V
C651	1-123-356-00	ELECT	10MF	20%	50V
C652	1-161-317-00	CERAMIC	330PF	10%	50V
C655	1-123-357-00	ELECT	22MF	20%	50V
C656	1-123-306-00	ELECT	47MF	20%	10V
C657	1-136-159-00	MYLAR	0.033MF	10%	50V
C658	1-123-608-00	ELECT	0.22MF	20%	50V
C660	1-161-313-00	CERAMIC	150PF	10%	50V
C661	1-136-147-00	MYLAR	0.0033MF	10%	50V
C662	1-136-157-00	MYLAR	0.022MF	10%	50V
C664	1-123-356-00	ELECT	10MF	20%	50V
C666	1-136-163-00	MYLAR	0.068MF	10%	50V
C669	1-136-163-00	MYLAR	0.068MF	10%	50V
C672	1-101-002-00	(G-AEP)....CERAMIC	0.0022MF		50V
C673	1-101-002-00	(G-AEP)....CERAMIC	0.0022MF		50V
C674	1-101-002-00	(G-AEP)....CERAMIC	0.0022MF		50V
C675	1-101-002-00	(G-AEP)....CERAMIC	0.0022MF		50V
C682	1-123-318-00	ELECT	33MF	20%	16V
C683	1-123-356-00	ELECT	10MF	20%	50V
C684	1-123-333-00	ELECT	100MF	20%	25V
C685	1-124-362-00	ELECT	4700MF	20%	42V
C686	1-123-356-00	ELECT	10MF	20%	50V
C687	1-124-362-00	ELECT	4700MF	20%	42V
C688	1-123-356-00	ELECT	10MF	20%	50V
C689	1-123-382-00	ELECT	3.3MF	20%	50V
C690	1-123-318-00	ELECT	33MF	20%	16V
C811	1-123-318-00	ELECT	33MF	20%	16V
C812	1-130-777-61	FILM	0.1MF	10%	100V
C813	1-130-777-61	FILM	0.1MF	10%	100V

ELECTRICAL PARTS

<u>Ref.No.</u>	<u>Part No.</u>	<u>Description</u>				
C814	1-130-777-61	FILM	0.1MF	10%	100V	
C815	1-130-777-61	FILM	0.1MF	10%	100V	
C816	1-101-004-00	(G-AEP)...CERAMIC	0.01MF		50V	
C817	1-101-004-00	(G-AEP)...CERAMIC	0.01MF		50V	
C901	1-161-744-00	CERAMIC	0.01MF		400V	
C902	1-161-744-00	CERAMIC	0.01MF		400V	
CF101	1-527-968-00	FILTER, CERAMIC				
CF102	1-527-968-00	(G-AEP)...FILTER, CERAMIC				
CF103	1-527-968-00	FILTER, CERAMIC				
CF401	1-527-937-00	FILTER, CERAMIC				
▲CNJ901.1-526-794-11	OUTLET, AC					
CNJ902	1-507-863-21	JACK, LARGE TYPE (HEADPHONES)				
▲CNJ903.1-526-794-11	OUTLET, AC					
▲CNP901.1-534-817-XX	CORD, POWER, EURO PLUG					
CT401	1-141-180-00	CAP, TRIMMER 15P				
CT402	1-141-180-00	CAP, TRIMMER 15P				
CT403	1-141-181-11	CAP, TRIMMER				
CT404	1-141-181-11	CAP, TRIMMER				
D101	8-719-918-45	DIODE KV1310				
D104	8-719-918-45	DIODE KV1310				
D106	8-719-918-45	DIODE KV1310				
D107	8-719-107-94	DIODE ISS202-1				
D108	8-719-918-45	(G-AEP)...DIODE KV1310				
D201	8-719-904-55	DIODE GL5HT5				
D202	8-719-107-94	DIODE ISS202-1				
D204	8-719-107-94	DIODE ISS202-1				
D301	8-719-107-94	DIODE ISS202-1				
D302	8-719-905-06	DIODE GL5NG6				
D303	8-719-107-94	DIODE ISS202-1				
D304	8-719-107-94	DIODE ISS202-1				
D305	8-719-107-94	DIODE ISS202-1				
D306	8-719-107-94	DIODE ISS202-1				
D307	8-719-107-94	DIODE ISS202-1				
D308	8-719-107-94	DIODE ISS202-1				
D309	8-719-107-94	DIODE ISS202-1				
D310	8-719-107-94	DIODE ISS202-1				
D312	8-719-107-94	DIODE ISS202-1				
D313	8-719-107-94	DIODE ISS202-1				
D314	8-719-107-94	DIODE ISS202-1				
D315	8-719-107-94	DIODE ISS202-1				
D401	8-719-902-79	DIODE KV1236Z				
D402	8-719-902-79	DIODE KV1236Z				
D403	8-719-107-94	DIODE ISS202-1				
D404	8-719-107-94	DIODE ISS202-1				
D405	8-719-107-94	DIODE ISS202-1				
D501	8-719-107-94	DIODE ISS202-1				
D502	8-719-107-94	DIODE ISS202-1				
D601	8-719-107-94	DIODE ISS202-1				
D602	8-719-107-94	DIODE ISS202-1				
D604	8-719-107-94	DIODE ISS202-1				
D651	8-719-107-94	DIODE ISS202-1				
D801	8-719-300-57	DIODE RB402				
D803	8-719-910-75	DIODE HZ782L				
D804	8-719-910-98	DIODE HZ9C2L				

ELECTRICAL PARTS

<u>Ref.No.</u>	<u>Part No.</u>	<u>Description</u>				
D805	8-719-910-02	DIODE HZ20-2L				
D806	8-719-910-62	DIODE HZ16-2L				
D807	8-719-910-82	DIODE HZ18-2L				
D808	8-719-910-98	DIODE HZ9C2L				
F901	▲1-532-285-00	FUSE, TIME-LAG				
F902	▲1-532-285-00	FUSE, TIME-LAG				
FL301	1-519-297-00	INDICATOR TUBE, FLUORESCENT				
IC201	8-759-812-85	IC LA1231				
IC202	8-759-801-20	IC LA3400				
IC203	8-759-925-00	IC CX7925				
IC301	8-759-204-02	IC TMP47C21N-3115				
IC401	8-759-200-66	IC LA1245				
IC501	8-759-600-02	IC M5218L				
IC502	8-759-240-52	IC TC4052BP				
IC503	8-759-240-52	IC TC4052BP				
IC504	8-759-240-52	IC TC4052BP				
IC601	8-749-941-40	IC STK4141V				
IFT101	*1-404-363-00	TRANSFORMER, IF				
J501	1-507-788-00	JACK, PIN 4P				
J502	1-507-788-00	JACK, PIN 4P				
J503	1-507-788-00	JACK, PIN 4P				
J504	1-507-788-00	JACK, PIN 4P				
J505	1-507-908-11	JACK, PIN 4P				
J506	1-507-908-11	JACK, PIN 4P				
J551	1-507-788-00	JACK, PIN 4P				
J552	1-507-788-00	JACK, PIN 4P				
J553	1-507-788-00	JACK, PIN 4P				
J554	1-507-788-00	JACK, PIN 4P				
J555	1-507-908-11	JACK, PIN 4P				
J556	1-507-908-11	JACK, PIN 4P				
L101	*1-422-078-00	COIL, AIR-CORE				
L102	*1-422-080-00	COIL (WITH CORE)				
L103	*1-422-077-00	COIL, AIR-CORE				
L104	*1-422-081-00	COIL (WITH CORE)				
L105	1-408-555-00	MICRO INDUCTOR 2.2UH				
L106	*1-459-396-00	COIL (WITH CORE)				
L107	1-422-308-00	(G-AEP)...COIL, AIR-CORE				
L302	1-408-575-00	MICRO INDUCTOR 100UH				
L401	1-408-579-00	MICRO INDUCTOR 220UH				
L601	*1-420-872-00	COIL, AIR CORE				
L651	*1-420-872-00	COIL, AIR CORE				
L901	1-402-134-11	ANTENNA, FERRITE-ROD(LW/MW/SW)				
LPF201	1-235-126-00	(G-AEP)...ENCAPSULATED COMPONENT				
▲PT901	*1-448-113-11	TRANSFORMER, POWER				
Q101	8-729-200-65	TRANSISTOR 2SK241-Y				
Q102	8-729-353-52	TRANSISTOR 2SC535				
Q103	8-729-672-43	TRANSISTOR 2SC2724				
Q104	8-729-672-43	TRANSISTOR 2SC2724				
Q105	8-729-606-33	TRANSISTOR 2SC2603-F				
Q107	8-729-672-43	TRANSISTOR 2SC2724				
Q109	8-729-200-55	(G-AEP)...TRANSISTOR 2SK241-Y				
Q110	8-729-672-43	(G-AEP)...TRANSISTOR 2SC2724				
Q201	8-729-173-37	TRANSISTOR 2SA733				
Q202	8-729-606-33	TRANSISTOR 2SC2603-F				
Q204	8-729-202-67	TRANSISTOR 2SK246-GR3				
Q205	8-729-606-33	TRANSISTOR 2SC2603-F				
Q206	8-729-606-33	TRANSISTOR 2SC2603-F				

The components identified by shading and mark ▲ are critical for safety. Replace only with part number specified.

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ELECTRICAL PARTS

Ref.No.	Part No.	Description			
Q207	8-729-202-67	TRANSISTOR 2SK246-GR3			
Q301	8-729-173-37	TRANSISTOR 2SA733-P			
Q401	8-729-107-98	TRANSISTOR 2SC3622A-L			
Q402	8-729-107-98	TRANSISTOR 2SC3622A-L			
Q403	8-729-107-98	TRANSISTOR 2SC3622A-L			
Q404	8-729-606-33	TRANSISTOR 2SC2603-F			
Q405	8-729-606-33	TRANSISTOR 2SC2603-F			
Q406	8-729-606-33	TRANSISTOR 2SC2603-F			
Q501	8-729-173-37	TRANSISTOR 2SA733-P			
Q502	8-729-173-37	TRANSISTOR 2SA733-P			
Q551	8-729-173-37	TRANSISTOR 2SA733-P			
Q601	8-729-204-91	TRANSISTOR 2SA1049			
Q602	8-729-178-54	TRANSISTOR 2SC2785			
Q603	8-729-606-33	TRANSISTOR 2SC2603-F			
Q604	8-729-606-33	TRANSISTOR 2SC2603-F			
Q605	8-729-606-33	TRANSISTOR 2SC2603-F			
Q651	8-729-204-91	TRANSISTOR 2SA1049			
Q801	8-729-177-43	TRANSISTOR 2SD774			
Q802	8-729-398-62	TRANSISTOR 2SC1826			
Q803	8-729-103-43	TRANSISTOR 2SB734			
R101	1-247-879-00	CARBON 100K 5% 1/6W			
R102	1-247-871-00	CARBON 47K 5% 1/6W			
R103	1-247-799-00	CARBON 47 5% 1/6W			
R104	1-247-819-00	CARBON 330 5% 1/6W			
R105	1-247-879-00	CARBON 100K 5% 1/6W			
R106	1-247-893-00	CARBON 390K 5% 1/6W			
R107	1-247-807-00	CARBON 100 5% 1/6W			
R108	1-247-901-00	CARBON 820K 5% 1/6W			
R109	1-247-853-00	CARBON 8.2K 5% 1/6W			
R110	1-247-853-00	CARBON 8.2K 5% 1/6W			
R111	1-247-841-00	CARBON 2.7K 5% 1/6W			
R112	1-247-855-00	CARBON 10K 5% 1/6W			
R113	1-247-807-00	CARBON 100 5% 1/6W			
R114	1-247-107-00	CARBON 100 5% 1/4W			
R115	1-247-831-00	CARBON 1K 5% 1/6W			
R117	1-247-819-00	CARBON 330 5% 1/6W			
R118	1-247-825-00	CARBON 560 5% 1/6W			
R119	1-247-819-00	CARBON 330 5% 1/6W			
R120	1-247-863-00	CARBON 22K 5% 1/6W			
R121	1-247-863-00	CARBON 22K 5% 1/6W			
R122	1-247-819-00	CARBON 330 5% 1/6W			
R123	1-247-845-00	CARBON 3.9K 5% 1/6W			
R124	1-247-107-00	CARBON 100 5% 1/4W			
R125	1-247-825-00	CARBON 560 5% 1/6W			
R126	1-247-879-00	(G-AEP)...CARBON 100K 5% 1/6W			
R127	1-247-871-00	(G-AEP)...CARBON 47K 5% 1/6W			
R128	1-247-825-00	(G-AEP)...CARBON 560 5% 1/6W			
R129	1-247-863-00	(G-AEP)...CARBON 22K 5% 1/6W			
R130	1-247-863-00	(G-AEP)...CARBON 22K 5% 1/6W			
R131	1-247-845-00	(G-AEP)...CARBON 3.9K 5% 1/6W			
R132	1-247-819-00	(G-AEP)...CARBON 330 5% 1/6W			
R133	1-247-819-00	(G-AEP)...CARBON 330 5% 1/6W			
R201	1-247-119-00	CARBON 330 5% 1/4W			
R202	1-247-171-00	CARBON 47K 5% 1/4W			
R203	1-247-175-00	CARBON 68K 5% 1/4W			
R204	1-247-143-00	CARBON 3.3K 5% 1/4W			

ELECTRICAL PARTS

Ref.No.	Part No.	Description			
R205	△.1-247-109-00	CARBON 120 5% 1/4W F			
R206	1-247-173-00	CARBON 56K 5% 1/4W			
R207	1-247-831-00	(AEP)...CARBON 1K 5% 1/6W			
R208	1-247-863-00	CARBON 22K 5% 1/6W			
R209	1-247-141-00	CARBON 2.7K 5% 1/4W			
R210	1-247-159-00	CARBON 15K 5% 1/4W			
R211	1-247-876-00	CARBON 75K 5% 1/6W			
R212	1-247-876-00	CARBON 75K 5% 1/6W			
R213	1-247-173-00	CARBON 56K 5% 1/4W			
R214	1-247-863-00	CARBON 22K 5% 1/6W			
R215	△.1-247-109-00	CARBON 120 5% 1/4W F			
R216	1-247-143-00	CARBON 3.3K 5% 1/4W			
R218	1-247-123-00	CARBON 470 5% 1/4W			
R219	1-247-843-00	CARBON 3.3K 5% 1/6W			
R220	1-247-855-00	CARBON 10K 5% 1/6W			
R221	1-247-839-00	CARBON 2.2K 5% 1/6W			
R222	1-247-839-00	CARBON 2.2K 5% 1/6W			
R223	1-247-843-00	CARBON 3.3K 5% 1/6W			
R224	1-247-843-00	CARBON 3.3K 5% 1/6W			
R225	1-247-855-00	CARBON 10K 5% 1/6W			
R226	1-247-855-00	CARBON 10K 5% 1/6W			
R227	1-247-863-00	CARBON 22K 5% 1/6W			
R228	1-247-155-00	CARBON 10K 5% 1/4W			
R229	1-247-155-00	CARBON 10K 5% 1/4W			
R230	1-247-155-00	CARBON 10K 5% 1/4W			
R231	1-247-831-00	CARBON 1K 5% 1/6W			
R232	1-247-847-00	CARBON 4.7K 5% 1/6W			
R233	1-247-819-00	CARBON 330 5% 1/6W			
R234	1-247-831-00	CARBON 1K 5% 1/6W			
R235	1-247-845-00	CARBON 3.9K 5% 1/6W			
R236	1-247-847-00	CARBON 4.7K 5% 1/6W			
R237	△.1-247-109-00	CARBON 120 5% 1/4W F			
R238	1-247-179-00	CARBON 100K 5% 1/4W			
R239	1-247-179-00	CARBON 100K 5% 1/4W			
R240	1-247-179-00	CARBON 100K 5% 1/4W			
R241	1-247-173-00	CARBON 56K 5% 1/4W			
R242	1-247-173-00	CARBON 56K 5% 1/4W			
R243	△.1-247-097-00	CARBON 39 5% 1/4W F			
R244	1-246-525-00	CARBON 150K 5% 1/4W			
R245	1-247-847-00	CARBON 4.7K 5% 1/6W			
R246	1-247-845-00	CARBON 3.9K 5% 1/6W			
R247	1-247-855-00	CARBON 10K 5% 1/6W			
R248	1-247-819-00	CARBON 330 5% 1/6W			
R249	1-247-831-00	CARBON 1K 5% 1/6W			
R250	1-247-815-00	CARBON 220 5% 1/6W			
R301	1-247-879-00	CARBON 100K 5% 1/6W			
R302	1-247-879-00	CARBON 100K 5% 1/6W			
R303	1-247-879-00	CARBON 100K 5% 1/6W			
R304	1-247-879-00	CARBON 100K 5% 1/6W			
R305	1-247-879-00	CARBON 100K 5% 1/6W			
R306	1-247-879-00	CARBON 100K 5% 1/6W			
R307	1-247-879-00	CARBON 100K 5% 1/6W			
R308	1-247-879-00	CARBON 100K 5% 1/6W			
R309	1-247-879-00	CARBON 100K 5% 1/6W			
R310	1-247-879-00	CARBON 100K 5% 1/6W			
R311	1-247-879-00	CARBON 100K 5% 1/6W			
R312	1-247-879-00	CARBON 100K 5% 1/6W			

The components identified by shading and mark △ are critical for safety. Replace only with part number specified.

ELECTRICAL PARTS

<u>Ref.No.</u>	<u>Part No.</u>	<u>Description</u>				
R313	1-247-879-00	CARBON	100K	5%	1/6W	
R314	1-247-879-00	CARBON	100K	5%	1/6W	
R315	1-247-879-00	CARBON	100K	5%	1/6W	
R316	1-247-879-00	CARBON	100K	5%	1/6W	
R317	1-247-879-00	CARBON	100K	5%	1/6W	
R318	1-247-879-00	CARBON	100K	5%	1/6W	
R319	1-247-879-00	CARBON	100K	5%	1/6W	
R320	△.1-213-138-00	METAL OXIDE	390K	5%	1W F	
R321	1-247-855-00	CARBON	10K	5%	1/6W	
R322	1-247-117-00	CARBON	270	5%	1/4W	
R323	1-247-889-00	CARBON	270K	5%	1/6W	
R324	1-247-147-00	CARBON	4.7K	5%	1/4W	
R325	1-247-222-00	CARBON	180	5%	1/2W	
R326	1-247-879-00	CARBON	100K	5%	1/6W	
R327	1-247-147-00	CARBON	4.7K	5%	1/4W	
R328	1-247-873-00	CARBON	56K	5%	1/6W	
R329	1-247-173-00	CARBON	56K	5%	1/4W	
R401	1-246-533-00	CARBON	330K	5%	1/4W	
R402	1-247-179-00	CARBON	100K	5%	1/4W	
R403	1-247-135-00	CARBON	1.5K	5%	1/4W	
R404	△.1-247-115-00	CARBON	220	5%	1/4W F	
R405	1-247-855-00	CARBON	10K	5%	1/6W	
R406	1-247-155-00	CARBON	10K	5%	1/4W	
R407	1-247-143-00	CARBON	3.3K	5%	1/4W	
R408	1-247-155-00	CARBON	10K	5%	1/4W	
R409	1-247-107-00	CARBON	100	5%	1/4W	
R410	△.1-247-109-00	CARBON	120	5%	1/4W F	
R411	1-247-123-00	CARBON	470	5%	1/4W	
R412	1-247-899-00	CARBON	680K	5%	1/6W	
R413	1-247-855-00	CARBON	10K	5%	1/6W	
R414	1-247-891-00	CARBON	330K	5%	1/6W	
R415	1-247-149-00	CARBON	5.6K	5%	1/4W	
R416	1-247-163-00	CARBON	22K	5%	1/4W	
R417	1-247-167-00	CARBON	33K	5%	1/4W	
R418	1-247-179-00	CARBON	100K	5%	1/4W	
R419	1-247-855-00	CARBON	10K	5%	1/6W	
R420	1-247-863-00	CARBON	22K	5%	1/6W	
R421	1-247-855-00	CARBON	10K	5%	1/6W	
R501	1-247-147-00	CARBON	4.7K	5%	1/4W	
R502	1-246-539-00	CARBON	560K	5%	1/4W	
R503	1-247-131-00	CARBON	1K	5%	1/4W	
R504	1-247-147-00	CARBON	4.7K	5%	1/4W	
R505	1-246-539-00	CARBON	560K	5%	1/4W	
R506	1-247-131-00	CARBON	1K	5%	1/4W	
R507	1-247-131-00	CARBON	1K	5%	1/4W	
R508	1-247-119-00	CARBON	330	5%	1/4W	
R509	1-247-871-00	CARBON	47K	5%	1/6W	
R510	1-247-897-00	CARBON	560K	5%	1/6W	
R511	1-247-131-00	CARBON	1K	5%	1/4W	
R512	1-246-539-00	CARBON	560K	5%	1/4W	
R513	1-247-171-00	CARBON	47K	5%	1/4W	
R514	1-247-131-00	CARBON	1K	5%	1/4W	
R515	1-246-539-00	CARBON	560K	5%	1/4W	
R516	1-246-539-00	CARBON	560K	5%	1/4W	

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R517	1-247-179-00	CARBON	100K	5%	1/4W	
R518	1-246-539-00	CARBON	560K	5%	1/4W	
R519	1-247-171-00	CARBON	47K	5%	1/4W	
R520	1-247-171-00	CARBON	47K	5%	1/4W	
R521	1-247-717-11	CARBON	2.2K	5%	1/4W	
R522	1-246-539-00	CARBON	560K	5%	1/4W	
R523	1-247-143-00	CARBON	3.3K	5%	1/4W	
R524	1-247-143-00	CARBON	3.3K	5%	1/4W	
R525	1-247-155-00	CARBON	10K	5%	1/4W	
R526	1-247-155-00	CARBON	10K	5%	1/4W	
R527	1-247-163-00	CARBON	22K	5%	1/4W	
R528	1-247-831-00	(G-AEP) ... CARBON	1K	5%	1/6W	
R551	1-247-147-00	CARBON	4.7K	5%	1/4W	
R552	1-246-539-00	CARBON	560K	5%	1/4W	
R553	1-247-131-00	CARBON	1K	5%	1/4W	
R554	1-247-147-00	CARBON	4.7K	5%	1/4W	
R555	1-246-539-00	CARBON	560K	5%	1/4W	
R556	1-247-131-00	CARBON	1K	5%	1/4W	
R557	1-247-131-00	CARBON	1K	5%	1/4W	
R558	1-247-119-00	CARBON	330	5%	1/4W	
R559	1-247-871-00	CARBON	47K	5%	1/6W	
R560	1-247-897-00	CARBON	560K	5%	1/6W	
R561	1-247-131-00	CARBON	1K	5%	1/4W	
R562	1-246-539-00	CARBON	560K	5%	1/4W	
R563	1-247-171-00	CARBON	47K	5%	1/4W	
R564	1-247-131-00	CARBON	1K	5%	1/4W	
R569	1-247-171-00	CARBON	47K	5%	1/4W	
R570	1-247-171-00	CARBON	47K	5%	1/4W	
R571	1-247-717-11	CARBON	2.2K	5%	1/4W	
R572	1-246-539-00	CARBON	560K	5%	1/4W	
R578	1-247-831-00	(G-AEP) ... CARBON	1K	5%	1/6W	
R601	1-247-131-00	CARBON	1K	5%	1/4W	
R602	1-247-717-11	CARBON	2.2K	5%	1/4W	
R603	1-247-173-00	CARBON	56K	5%	1/4W	
R604	1-247-717-11	CARBON	2.2K	5%	1/4W	
R605	1-247-248-00	CARBON	2.2K	5%	1/2W	
R606	1-247-131-00	CARBON	1K	5%	1/4W	
R607	1-207-615-00	RES, METAL PLATE	0.33			
R608	1-247-173-00	CARBON	56K	5%	1/4W	
R609	1-247-131-00	CARBON	1K	5%	1/4W	
R610	1-247-151-00	CARBON	6.8K	5%	1/4W	
R611	1-247-167-00	CARBON	33K	5%	1/4W	
R612	△.1-247-095-00	CARBON	33	5%	1/4W F	
R613	1-247-153-00	CARBON	8.2K	5%	1/4W	
R614	1-247-171-00	CARBON	47K	5%	1/4W	
R615	△.1-247-107-00	CARBON	100	5%	1/4W F	
R616	1-247-179-00	CARBON	100K	5%	1/4W	
R617	1-247-163-00	CARBON	22K	5%	1/4W	
R618	1-246-539-00	CARBON	560K	5%	1/4W	
R619	1-247-163-00	CARBON	22K	5%	1/4W	
R620	1-247-226-00	CARBON	270	5%	1/2W	
R621	1-247-167-00	CARBON	33K	5%	1/4W	
R622	1-247-717-11	CARBON	2.2K	5%	1/4W	
R623	1-247-161-00	CARBON	18K	5%	1/4W	
R624	1-247-159-00	CARBON	15K	5%	1/4W	
R625	1-246-531-00	CARBON	270K	5%	1/4W	
R626	1-247-129-00	CARBON	820	5%	1/4W	

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STR-AV260L

ELECTRICAL PARTS

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>
R627	1-247-151-00	CARBON 6.8K 5% 1/4W	S310	1-554-303-00	SWITCH, KEY BOARD (MW)
R628	1-247-192-00	CARBON 10 5% 1/2W	S311	1-554-303-00	SWITCH, KEY BOARD (7)
R629	1-247-083-00	CARBON 10 5% 1/4W	S312	1-554-303-00	SWITCH, KEY BOARD (8)
R630	1-247-228-00	CARBON 330 5% 1/2W	S313	1-554-303-00	SWITCH, KEY BOARD (9)
R631	1-247-151-00	CARBON 6.8K 5% 1/4W	S314	1-554-303-00	SWITCH, KEY BOARD (VIDEO)
R632	1-247-083-00	(G-AEP)...CARBON 10 5% 1/4W	S315	1-554-303-00	SWITCH, KEY BOARD (LM)
R633	1-247-083-00	(G-AEP)...CARBON 10 5% 1/4W	S316	1-554-303-00	SWITCH, KEY BOARD (4)
R652	1-247-717-11	CARBON 2.2K 5% 1/4W	S317	1-554-303-00	SWITCH, KEY BOARD (5)
R653	1-247-173-00	CARBON 56K 5% 1/4W	S318	1-554-303-00	SWITCH, KEY BOARD (6)
R654	1-247-717-11	CARBON 2.2K 5% 1/4W	S319	1-554-303-00	SWITCH, KEY BOARD (CD/AUX)
R655	1-247-248-00	CARBON 2.2K 5% 1/2W	S320	1-554-303-00	SWITCH, KEY BOARD (FM)
R656	1-247-131-00	CARBON 1K 5% 1/4W	S321	1-554-303-00	SWITCH, KEY BOARD (1)
R657	1-207-615-00	RES, METAL PLATE 0.33	S322	1-554-303-00	SWITCH, KEY BOARD (2)
R658	1-247-173-00	CARBON 56K 5% 1/4W	S323	1-554-303-00	SWITCH, KEY BOARD (3)
R659	1-247-131-00	CARBON 1K 5% 1/4W	S324	1-554-303-00	SWITCH, KEY BOARD (TUNER)
R660	1-247-151-00	CARBON 6.8K 5% 1/4W	S501	1-553-975-00	SWITCH, PUSH (1 KEY)(LOUDNESS)
R661	1-247-167-00	CARBON 33K 5% 1/4W	S901 Δ 1-554-685-11	SWITCH, PUSH (AC POWER)(1 KEY)	
R664	1-247-171-00	CARBON 47K 5% 1/4W	T201	1-404-400-00	TRANSFORMER, DISCRIMINATOR
R672	1-247-717-11	CARBON 2.2K 5% 1/4W	T202	1-404-401-00	TRANSFORMER, DISCRIMINATOR
R673	1-247-161-00	CARBON 18K 5% 1/4W	T401	1-402-080-11	COIL, ANT (MW)
R674	1-247-159-00	CARBON 15K 5% 1/4W	T402	1-406-089-11	COIL (OSC)
R675	1-246-531-00	CARBON 270K 5% 1/4W	T403	1-404-535-11	COIL (WITH IFT)
R676	1-247-129-00	CARBON 820 5% 1/4W	T404	1-406-090-11	COIL (OSC)
R677	1-247-151-00	CARBON 6.8K 5% 1/4W	T405	1-402-071-11	COIL (ANT)
R678	1-247-192-00	CARBON 10 5% 1/2W	TM101	1-536-707-00	(G-AEP)...TERMINAL BOARD, PUSH 2P
R679	1-247-083-00	CARBON 10 5% 1/4W	TM101	1-536-708-00	(AEP)....TERMINAL BOARD, PUSH 4P
R680	1-247-228-00	CARBON 330 5% 1/2W	TM901	1-536-706-00	TERMINAL BOARD (SP)
R682	1-247-083-00	(G-AEP)...CARBON 10 5% 1/4W	TM902	1-561-919-00	(G-AEP)...SOCKET, CONNECTOR
R683	1-247-083-00	(G-AEP)...CARBON 10 5% 1/4W	X201	1-567-286-11	OSCILLATOR, CERAMIC
R802	1-247-220-00	CARBON 150 5% 1/2W	X202	1-567-125-00	VIBRATOR, CRYSTAL
R803	1-247-147-00	CARBON 4.7K 5% 1/4W	X301	1-527-822-00	OSCILLATOR, CERAMIC
R806 Δ 1-206-477-00	METAL OXIDE	39 5% 2W F			
R807	1-247-149-00	CARBON 5.6K 5% 1/4W			
R808 Δ 1-247-198-00	CARBON	18 5% 1/2W F			
R809 Δ 1-247-224-00	CARBON	220 5% 1/2W F			
R810	1-247-131-00	CARBON 1K 5% 1/4W			
R811	1-247-143-00	CARBON 3.3K 5% 1/4W			
R812	1-247-133-00	CARBON 1.2K 5% 1/4W			
R814 Δ 1-247-107-00	CARBON	100 5% 1/4W F			
RV201	1-226-236-00	RES, ADJ, CARBON 10K			
RV202	1-226-239-00	RES, ADJ, CARBON 100K			
RV501	1-230-417-11	RES, VAR, SLIDE 100K/100K (VOLUME)			
RV502	1-230-586-11	RES, VAR, SLIDE 250K (BALANCE)			
RV601	1-230-585-11	RES, VAR, SLIDE 100K/100K (BASS)			
RV602	1-230-585-11	RES, VAR, SLIDE 100K/100K (TREBLE)			
RY601	1-515-503-00	RELAY			
S6	1-554-392-00	SWITCH, PUSH (2 KEY)(SPEAKER)			
S301	1-554-303-00	SWITCH, KEY BOARD (TAPE)			
S302	1-554-303-00	SWITCH, KEY BOARD (+)			
S303	1-554-303-00	SWITCH, KEY BOARD (-)			
S304	1-554-303-00	SWITCH, KEY BOARD (PHONO)			
S305	1-554-303-00	SWITCH, KEY BOARD (FM MODE)			
S306	1-554-303-00	SWITCH, KEY BOARD (MEMORY PRESET)			
S307	1-554-303-00	SWITCH, KEY BOARD (MEMORY SCAN)			
S308	1-554-303-00	SWITCH, KEY BOARD (0)			

ELECTRICAL PARTS

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>
S310	1-554-303-00	SWITCH, KEY BOARD (MW)
S311	1-554-303-00	SWITCH, KEY BOARD (7)
S312	1-554-303-00	SWITCH, KEY BOARD (8)
S313	1-554-303-00	SWITCH, KEY BOARD (9)
S314	1-554-303-00	SWITCH, KEY BOARD (VIDEO)
S315	1-554-303-00	SWITCH, KEY BOARD (LM)
S316	1-554-303-00	SWITCH, KEY BOARD (4)
S317	1-554-303-00	SWITCH, KEY BOARD (5)
S318	1-554-303-00	SWITCH, KEY BOARD (6)
S319	1-554-303-00	SWITCH, KEY BOARD (CD/AUX)
S320	1-554-303-00	SWITCH, KEY BOARD (FM)
S321	1-554-303-00	SWITCH, KEY BOARD (1)
S322	1-554-303-00	SWITCH, KEY BOARD (2)
S323	1-554-303-00	SWITCH, KEY BOARD (3)
S324	1-554-303-00	SWITCH, KEY BOARD (TUNER)
S501	1-553-975-00	SWITCH, PUSH (1 KEY)(LOUDNESS)
S901 Δ 1-554-685-11		SWITCH, PUSH (AC POWER)(1 KEY)
T201	1-404-400-00	TRANSFORMER, DISCRIMINATOR
T202	1-404-401-00	TRANSFORMER, DISCRIMINATOR
T401	1-402-080-11	COIL, ANT (MW)
T402	1-406-089-11	COIL (OSC)
T403	1-404-535-11	COIL (WITH IFT)
T404	1-406-090-11	COIL (OSC)
T405	1-402-071-11	COIL (ANT)
TM101	1-536-707-00	(G-AEP)...TERMINAL BOARD, PUSH 2P
TM101	1-536-708-00	(AEP)....TERMINAL BOARD, PUSH 4P
TM901	1-536-706-00	TERMINAL BOARD (SP)
TM902	1-561-919-00	(G-AEP)...SOCKET, CONNECTOR
X201	1-567-286-11	OSCILLATOR, CERAMIC
X202	1-567-125-00	VIBRATOR, CRYSTAL
X301	1-527-822-00	OSCILLATOR, CERAMIC
Part No.		ACCESSORY & PACKING MATERIAL
1-501-224-00		ANTENNA, FEEDER
3-701-630-00		BAG, POLYETHYLENE
3-703-895-01		LABEL, COLOR
3-703-906-01		LABEL, COLOR
3-760-126-11		MANUAL, INSTRUCTION
3-890-830-00		BAG, POLYETHYLENE
4-858-078-00		SHEET, PROTECTION
4-881-738-00		CUSHION, UPPER
4-881-739-00		CUSHION, LOWER
4-906-808-01		INDIVIDUAL CARTON
X-4906-735-1		LABEL ASSY, STATION

The components identified by shading and mark are critical for safety. Replace only with part number specified.

Sony Corporation