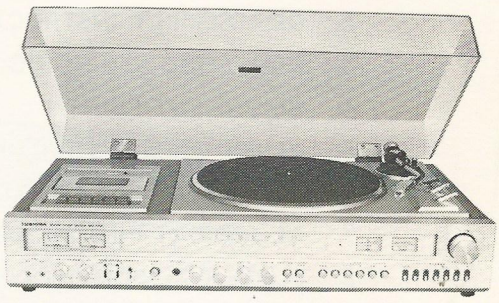
TOSHIBA

STEREO MUSIC CENTRE

SM-3700



SPECIFICATIONS

TUNER

Frequency Ranges:	FM 88 – 108 MHz LW 145 – 400 kHz MW 525 – 1605 kHz SW 5.9 – 18 MHz
Intermediate Frequencies:	AM 455 kHz FM 10.7 MHz

FM BAND

Aerial:	External aerial (300 ohm and 75 ohm)
Usable Sensitivity:	Mono: 4.0 μV
Signal to Noise Ratio:	Mono: 60 dB (40 kHz deviation at 1 kHz)
Distortion:	0.4% at 1 kHz
AM Suppression:	40 dB
Separation at 1 kHz:	35 dB

AM BAND

Aerial:	Ferrite core aerial (Built-in)
Usable Sensitivities:	LW: 400 μV/m MW: 200 μV/m SW: 100 μV/m

AMPLIFIER

Continuous Power:	2 x 32W, 1% THD at 4 ohm (each channel driven) 2 x 25W, 1/ THD at 8 ohm (each channel driven) 2 x 25W, 1% THD at 4 ohm (both channels driven) 2 x 18W, 1% THD at 8 ohm (both channels driven)
Frequency Response:	30 Hz to 20 kHz (–3 dB)
Difference Output:	2 dB
Crosstalk Attenuation:	45 dB at 1 kHz
Signal to Noise Ratio:	65 dB
Sensitivity at Rated Power Output:	Moving magnet cartridge: 8.0 mV (10 cm/sec.) at 1 kHz
Input:	Tape in: 30 mV
Input Impedance:	Tape in 100K ohm at 1 kHz
Recording Output:	30 mV 10K ohm
Tone Control:	Bass: ±10 dB at 100 Hz Treble: ±10 dB at 10 kHz
Loudness:	10 dB at 100 Hz
Headphones:	Recommendable impedance: more than 8 ohms

TURNTABLE

Drive System:	Belt drive
Motor:	4 pole synchronous motor
Turntable Platter:	31 cm
Speed:	Two speeds 33 1/3 & 45 r.p.m.
Wow & Flutter:	Less than 0.15% (DIN)
Signal to Noise Ratio:	More than 55 dB (DIN)
Cartridge:	C-55M
Stylus:	N-55D
Stylus Pressure:	2.0 g ± 0.5 g

CASSETTE RECORDER

Usable Tape:	Compact cassette
Tape Speed:	4.75 cm/s
Recording System:	AC Bias
Erasing System:	AC Erase
Track System:	4 Track/2 Channel stereophonic
Heads:	Record/Playback head, Erase head
Frequency Response:	40 Hz – 10 kHz (±3 dB)
Signal to Noise Ratio:	55 dB

GENERAL

Power Supplies:	220 V 50 Hz for Europe 240 V 50 Hz for United Kingdom & Australia
Power Consumption:	160 W
System Dimensions:	W 692 x H 109 (210) x D 430 mm
System Weight:	17 kg

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1. OPERATING CONTROLS

1-1 FRONT VIEW

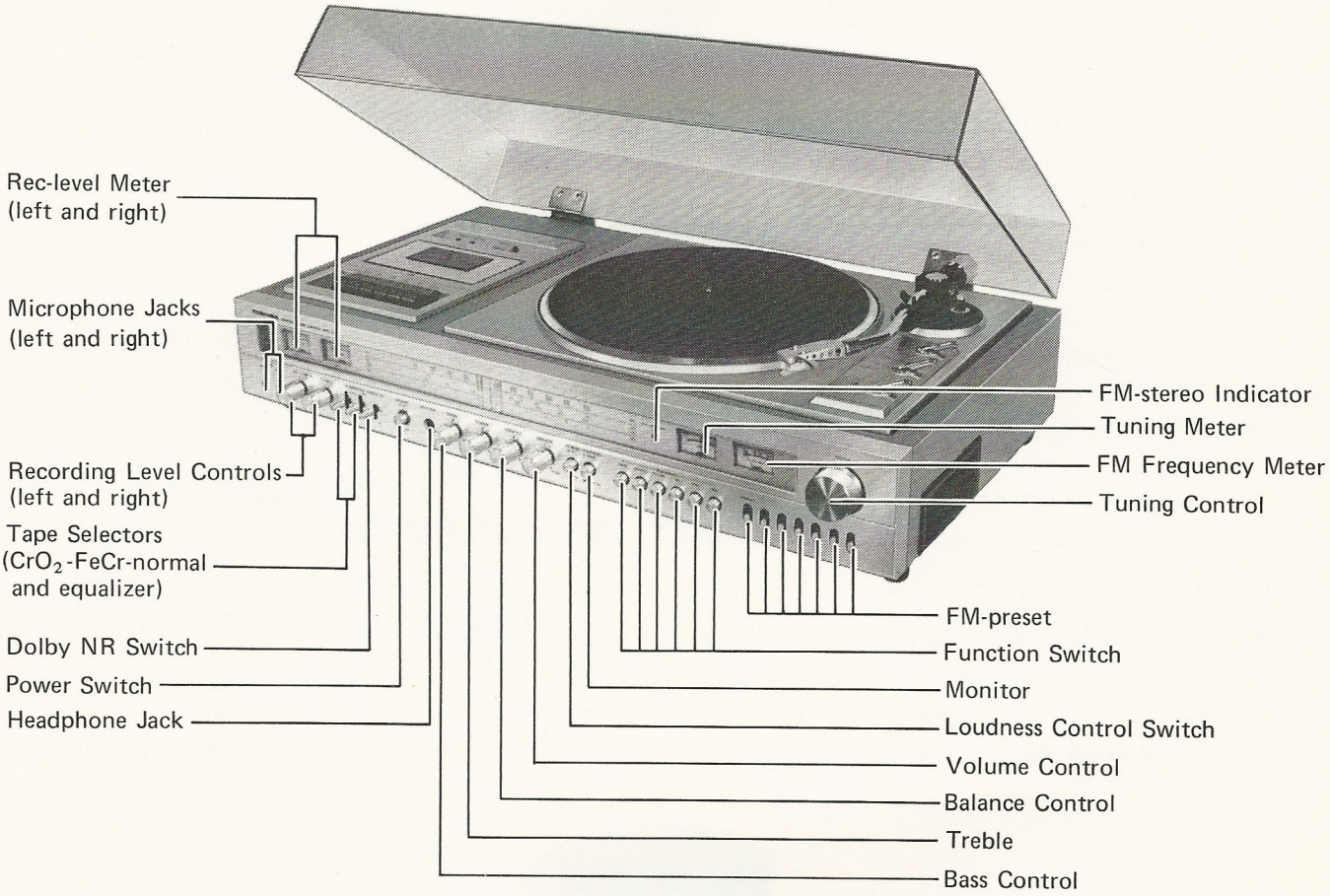
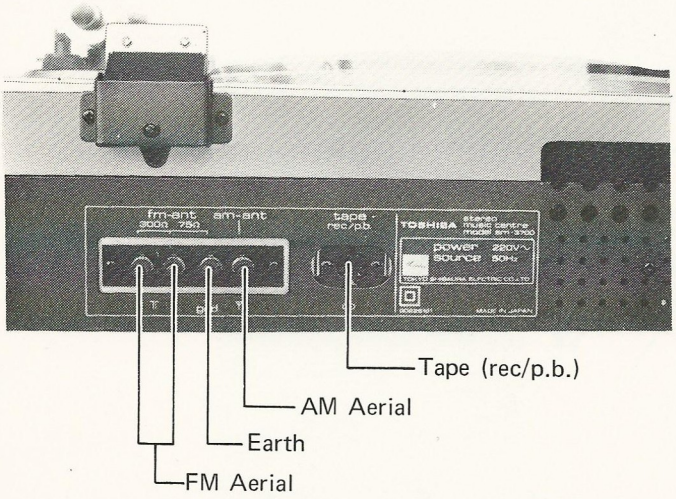


Figure 1.

1-2 BACK VIEW (Left Side)



BACK VIEW (Right Side)

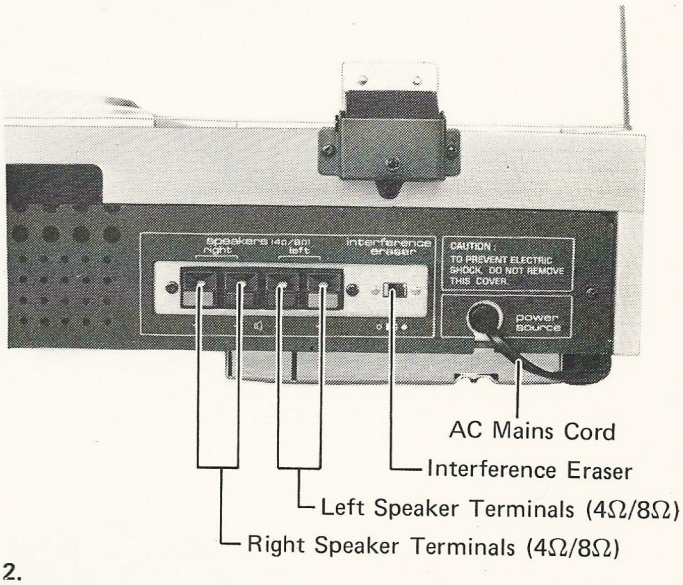


Figure 2.

1-3 CASSETTE VIEW

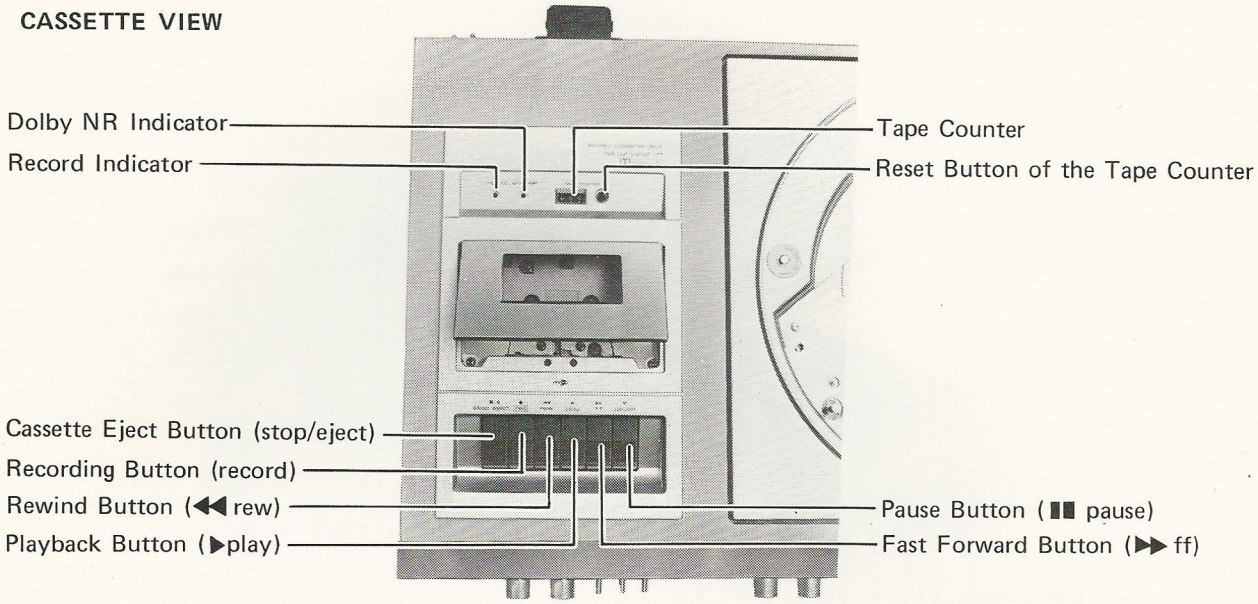


Figure 3.

2. DISASSEMBLY INSTRUCTIONS

2-1 PLAYER REMOVAL

a) Lift up the turntable sheet and turntable.

b) Remove 2 transit screws marked (✻) from the player panel.

c) Loosen 2 mounting screws marked (★) and slide them in the direction of arrow as shown on player.

d) Lift up the player panel and disconnect the power line cord connector (3P) and pin plugs for left and right channels.

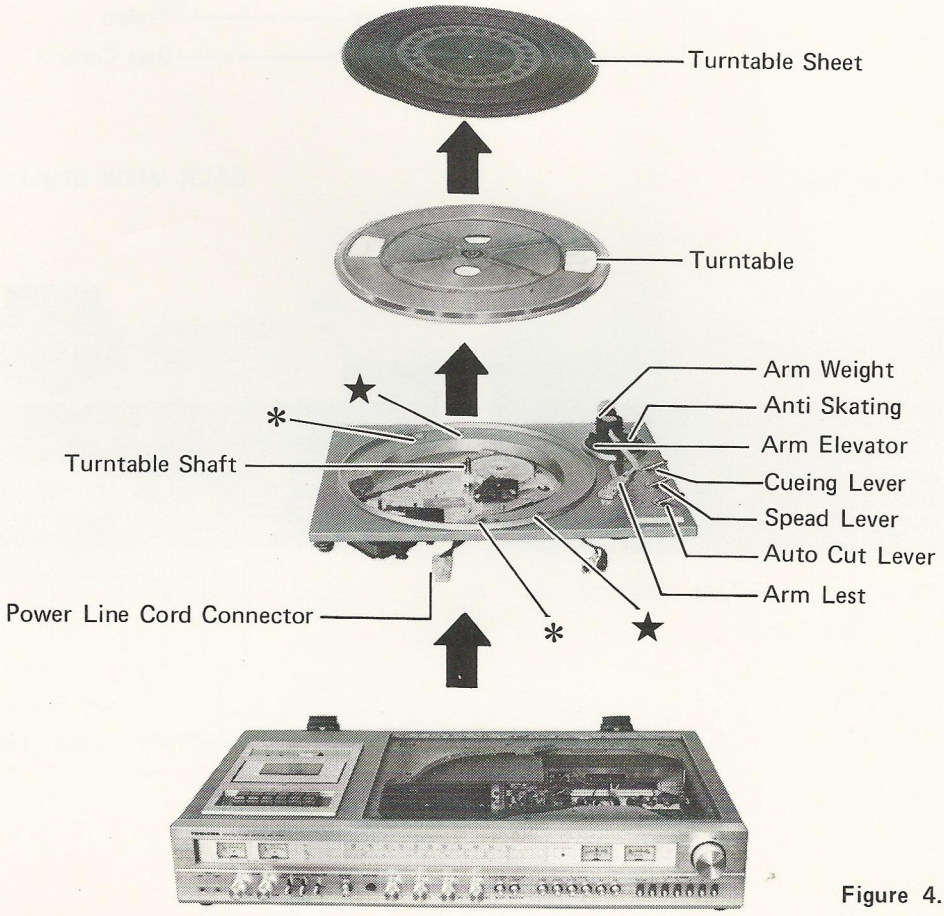
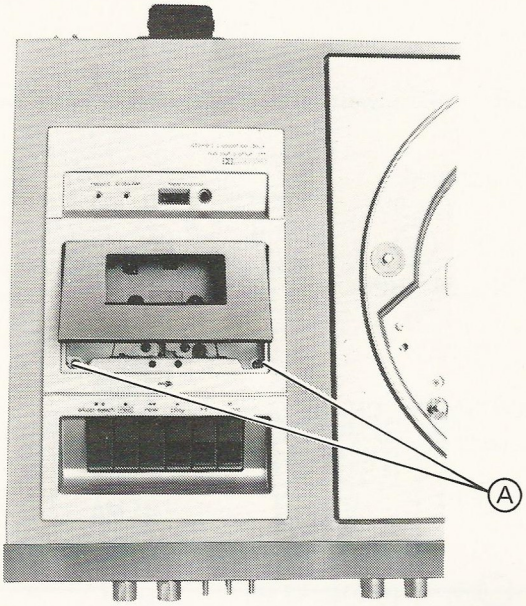


Figure 4.

CASSETTE REMOVAL

1. Remove 2 screws Ⓐ and 4 screws Ⓑ as shown in figure 5.
2. Remove the leaf switch on the mechanism chassis.
3. Separate the mechanism ass'y from the cassette P.C.Board.



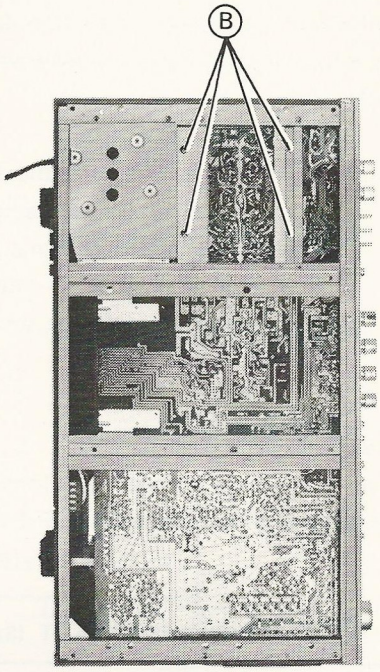
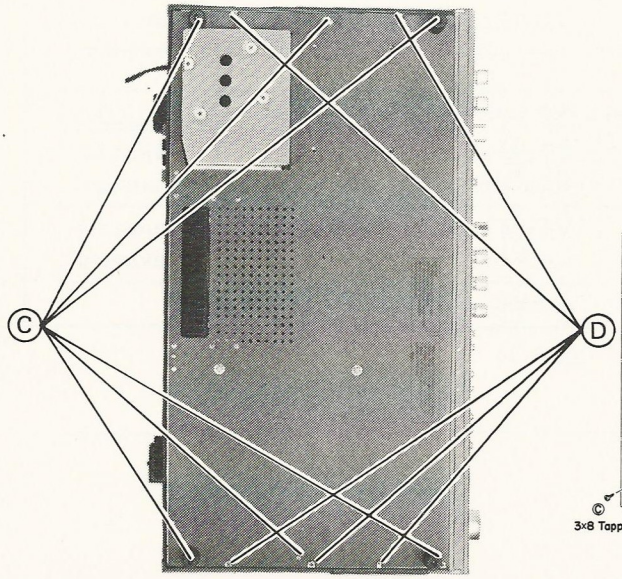


Figure 5.

CABINET REMOVAL

1. Remove 15 screws Ⓒ.
2. Separate the bottom board.
3. Remove 5 screws Ⓓ.
4. Separate the cabinet, front decoration and bottom board from the set.



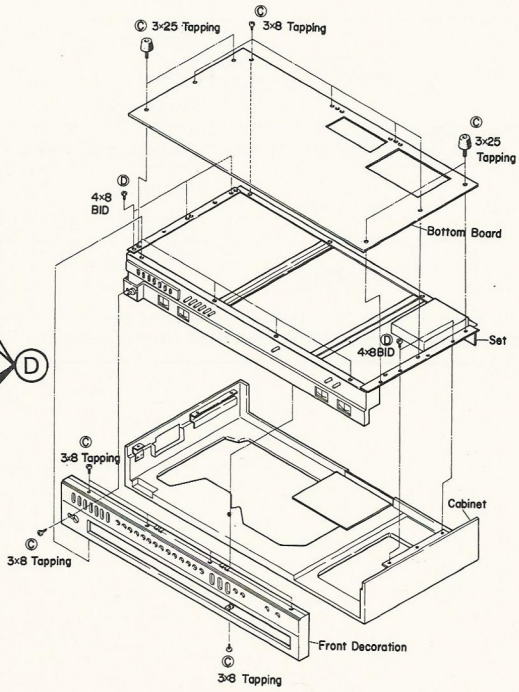


Figure 6.

3. DIAL CORD STRINGING

DIAL CORD STRINGING

a) Set the tuning capacitor to the minimum capacitance (Fully Clockwise Position).

b) Wind the dial cord in the numerical sequence as shown in figure 7.

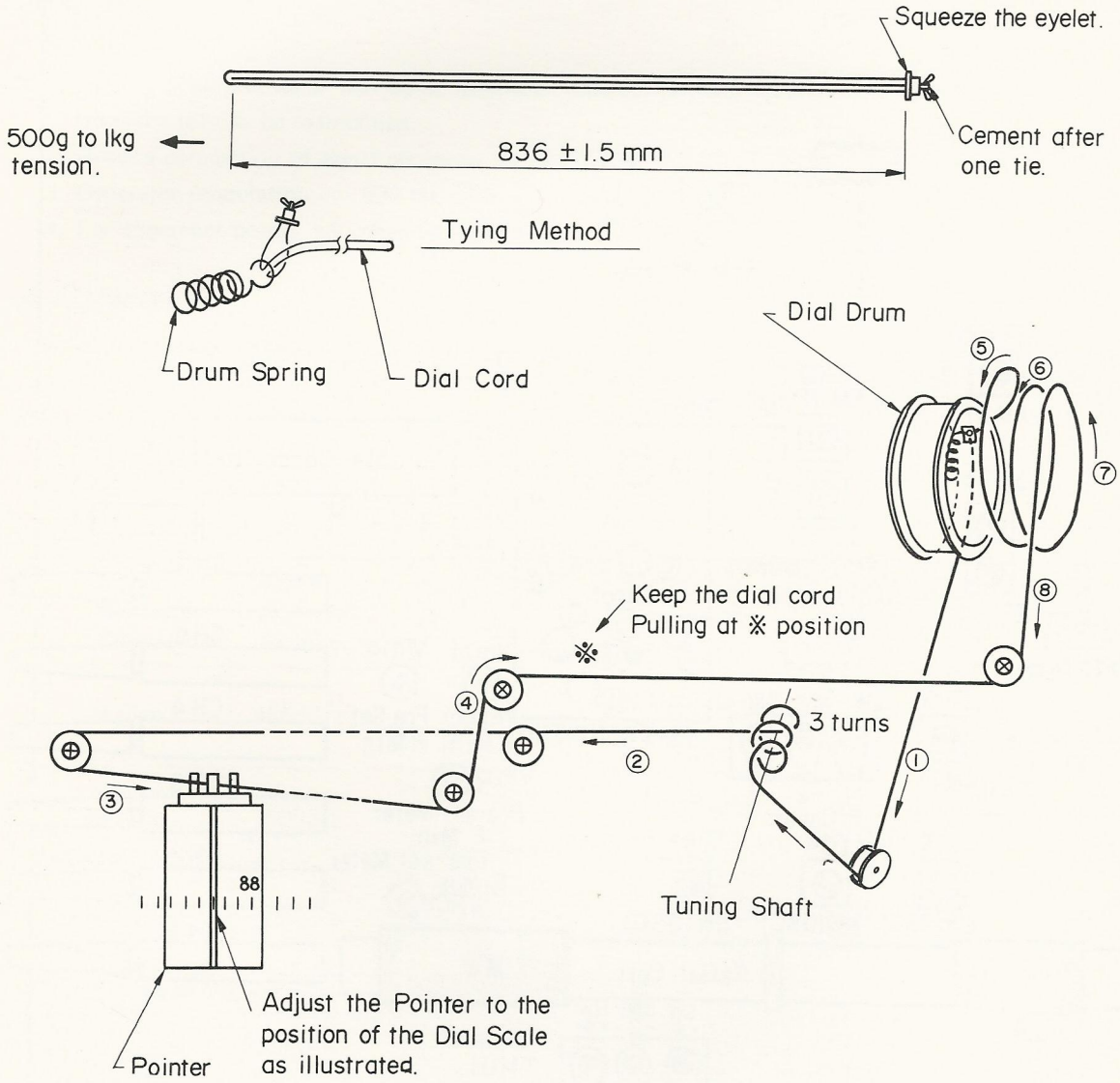


Figure 7.

c) Keep the dial cord pulling at *, and hook the dialcord on the small pulley at 8.

d) Hook the dial spring on the drum.

4. ALIGNMENT POINTS (RECEIVER)

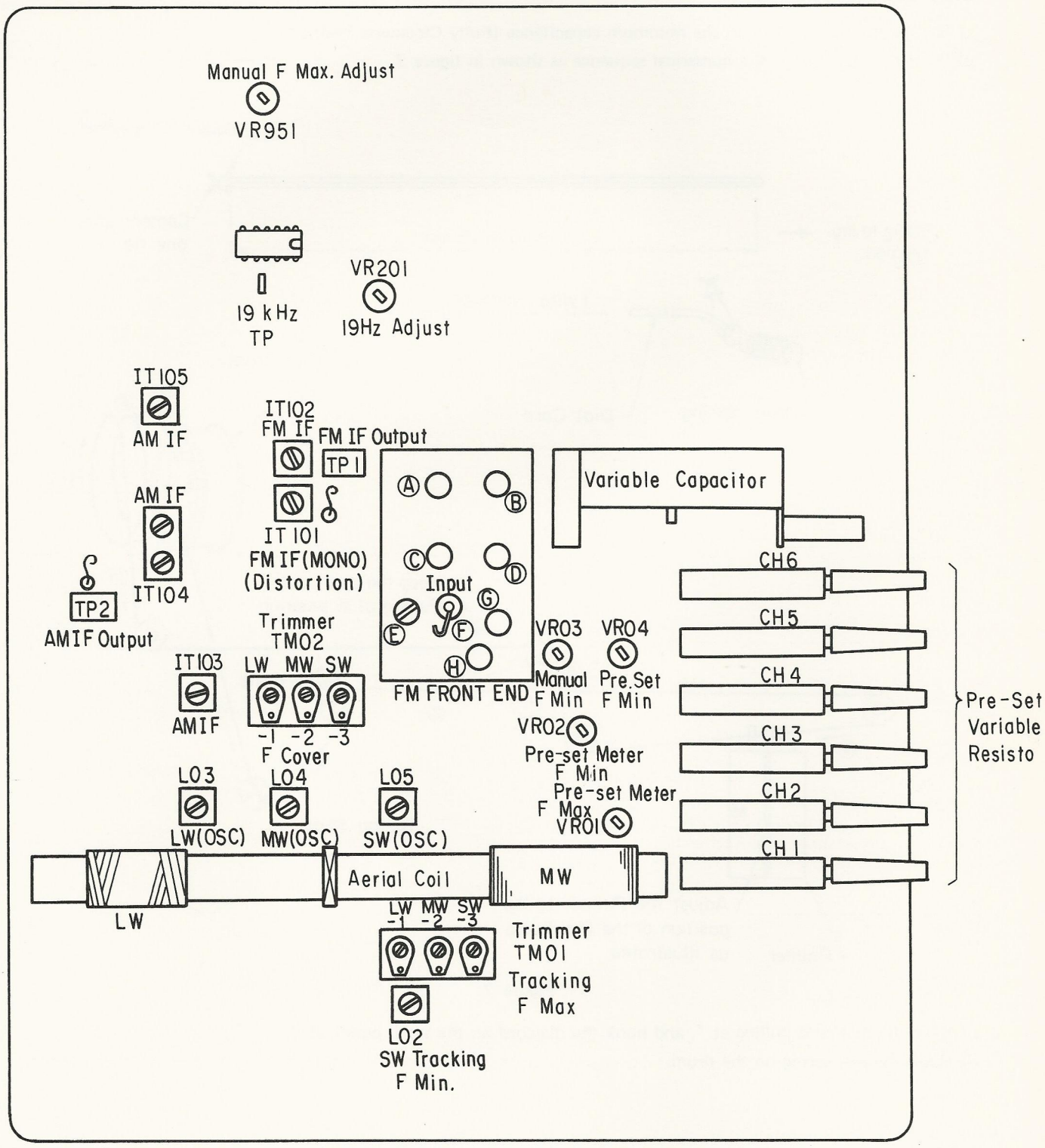


Figure 8.

5. ALIGNMENT INSTRUCTIONS

1. Sweep signal generator (Sweep range of at least 300 kHz, centre frequency of 10.7 MHz.)
2. Signal generator with a frequency range of at least from 400 kHz to 19 MHz for AM, from 87 MHz to 110 MHz and 10.7 MHz for FM.
3. Oscilloscope with a wide range amplifier of approximately 100 kHz.
4. Test loop – a coil of any size wire with one turn or more.
5. VTVM (Vacuum tube voltmeter)

NOTES: 1. During alignment keep the signal generator output at the lowest level where useable signal output from the set can be maintained.
2. Ground connection of signal generator ····· To chassis ground.
3. Generator modulation ····· 400 Hz, 30%.
4. For alignment points, see schematic diagram.

4-1 LW ALIGNMENT

1. Set SELECTOR switch to LW.
2. Set signal generator frequency as listed in TABLE 1 LW ALIGNMENT CHART.
3. Proceed as outlined in the TABLE 1 LW ALIGNMENT CHART.

TABLE 1 LW ALIGNMENT CHART (See Figure 9)

Step	Signal Generator Connection	Signal Generator Frequency	Radio Dial Setting	Meter or Oscilloscope Connection	Adjustment	Remarks
1	Test loop	455 kHz	Tuning gang fully counter-clockwise	VTVM across voice coil	IT103 IT104 IT105	Adjust for Maximum
2	Test loop	150 kHz	Tuning gang fully counter-clockwise	VTVM across voice coil	L03 LW OSC.	Adjust for Maximum
3	Test loop	400 kHz	Tuning gang fully clockwise	VTVM across voice coil	TM02-1 OSC. Trim.	Adjust for Maximum
4	Repeat steps 2 and 3 until no further improvement is noticed.					
5	Test loop	170 kHz	Tune to signal	VTVM across voice coil	L01 (LW) Ant. coil	Adjust for Maximum
6	Test loop	350 kHz	Tune to signal	VTVM across voice coil	TM01-1 Ant. Trim.	Adjust for Maximum
7	Repeat steps 5 and 6 until no further improvement is noticed.					

4-2 MW ALIGNMENT

1. Set SELECTOR switch to MW.
2. Set signal generator frequency as listed in TABLE 2 MW ALIGNMENT CHART.
3. Proceed as outlined in the TABLE 2 MW ALIGNMENT CHART.

TABLE 2 MW ALIGNMENT CHART (See Figure 9)

Step	Signal Generator Connection	Signal Generator Frequency	Radio Dial Setting	Meter or Oscilloscope Connection	Adjustment	Remarks
1	Test loop	540 kHz	Tuning gang fully counter-clockwise	VTVM across voice coil	L04 MW OSC.	Adjust for Maximum
2	Test loop	1600 kHz	Tuning gang fully clockwise	VTVM across voice coil	TM02-2 MW Trim.	Adjust for Maximum
3	Repeat steps 2 and 3 until no further improvement is noticed.					
4	Test loop	600 kHz	Tune to signal	VTVM across voice coil	L01 (MW) Ant. coil	Adjust for Maximum
5	Test loop	1400 kHz	Tune to signal	VTVM across voice coil	TM01-2 MW Trim.	Adjust for Maximum
6	Repeat steps 5 and 6 until no further improvement is noticed.					

4-3 SW ALIGNMENT

1. Set SELECTOR switch to SW.
2. Set signal generator frequency as listed in TABLE 3 SW ALIGNMENT CHART.
3. Proceed as outlined in the TABLE 3 SW ALIGNMENT CHART.

TABLE 3 SW ALIGNMENT CHART (See Figure 9)

Step	Signal Generator Connection	Signal Generator Frequency	Radio Dial Setting	Meter or Oscilloscope Connection	Adjustment	Remarks
1	Test loop	6 MHz	Tuning gang fully counter-clockwise	VTVM across voice coil	L05 OSC. coil	Adjust for Maximum
2	Test loop	18 MHz	Tuning gang fully clockwise	VTVM across voice coil	TM02-3 OSC. Trim.	Adjust for Maximum
3	Repeat steps 1 and 2 until no further improvement is noticed.					
4	Test loop	7 MHz	Tune to signal	VTVM across voice coil	L02 Ant. coil	Adjust for Maximum
5	Test loop	16 MHz	Tune to signal	VTVM across voice coil	TM01-3 Ant. Trim.	Adjust for Maximum
6	Repeat steps 4 and 5 until no further improvement is noticed.					

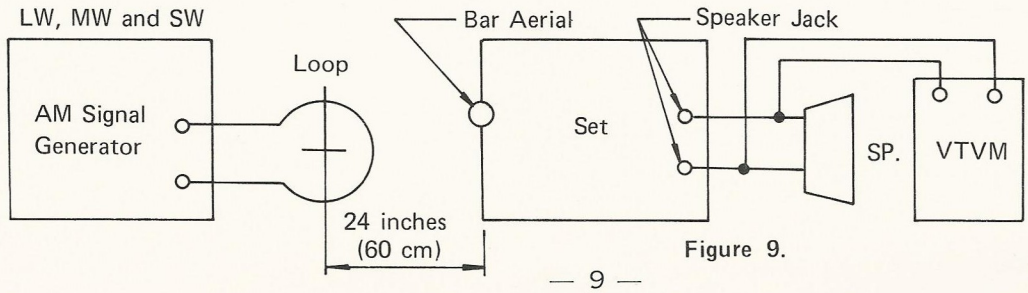


Figure 9.

TABLE 4 FM-IF ALIGNMENT CHART

Step	Signal Generator Connection	Signal Generator Frequency	Radio Dial Setting	Meter or Oscilloscope Connection	Adjustment	Remarks
1	Sweep Generator through buffer to Front End Pack Input	10.7 MHz	Tuning gang fully counter-clockwise	Scope to TP1 as shown in Figure 10.	IT101 IT102	See "S curve" in Figure 11.

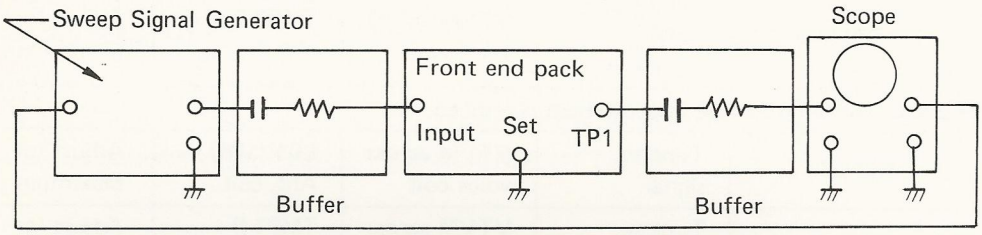


Figure 10.

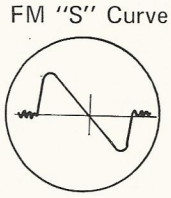


Figure 11.

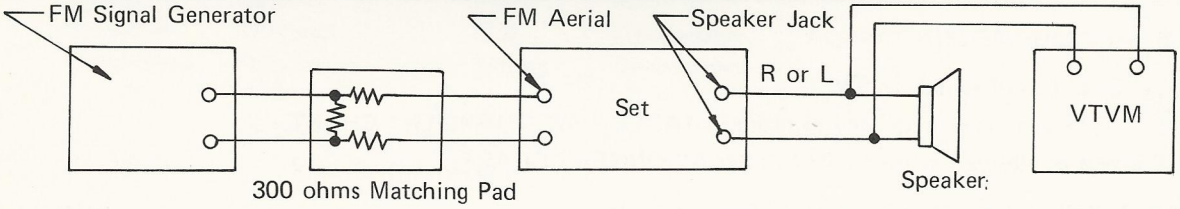


Figure 12.

FM FREQUENCY COVERAGE ALIGNMENT (MANUAL & PRESET)

1. Push the manual button.
2. Set the frequency pointer to 109 MHz (F max.).
3. Turning VR951, tune in 109 MHz (F max. adjustment).
4. Push the PRESET button. Turn the PRESET/VOLUME button fully clockwise until it clicks (F max.).
5. Adjust the VR01 so the pointer of the frequency meter indicates the position as illustrated.
6. Then turn the PRESET/VOLUME button fully counter-clockwise. Adjust VR02 so the pointer of the frequency meter indicates the position as illustrated.
7. Push the manual button.
8. Set the frequency pointer to 87.5 MHz (F min.).
9. Turning VR03, tune in 87.5 MHz.

* Check F min. and F max. on PRESET CH 1 to CH 6 respectively.

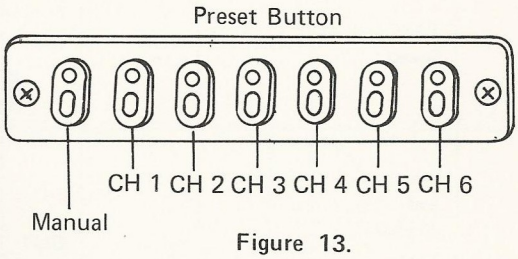


Figure 13.

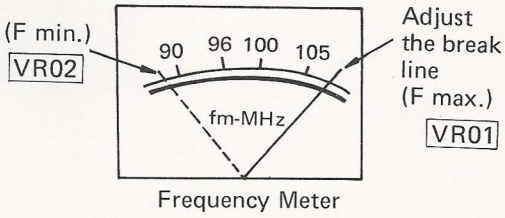


Figure 14.

19 kHz ALIGNMENT

1. Connect the frequency counter to 19 kHz TP under no signal condition.
2. Adjust VR201 to obtain 19 kHz.

DISTORTION ADJUSTMENT (MONO)

1. When the reference distortion ratio 0.4% is not obtained, turn the core IT101 (pink) of front-end unit Ⓔ.

CAUTION: When realigning the FM Receiving Frequency, the lower side of the frequency range must not be below 87.5 MHz in order to comply with FTZ regulations in West Germany.

6. SEVERAL PARTS CONNECTIONS

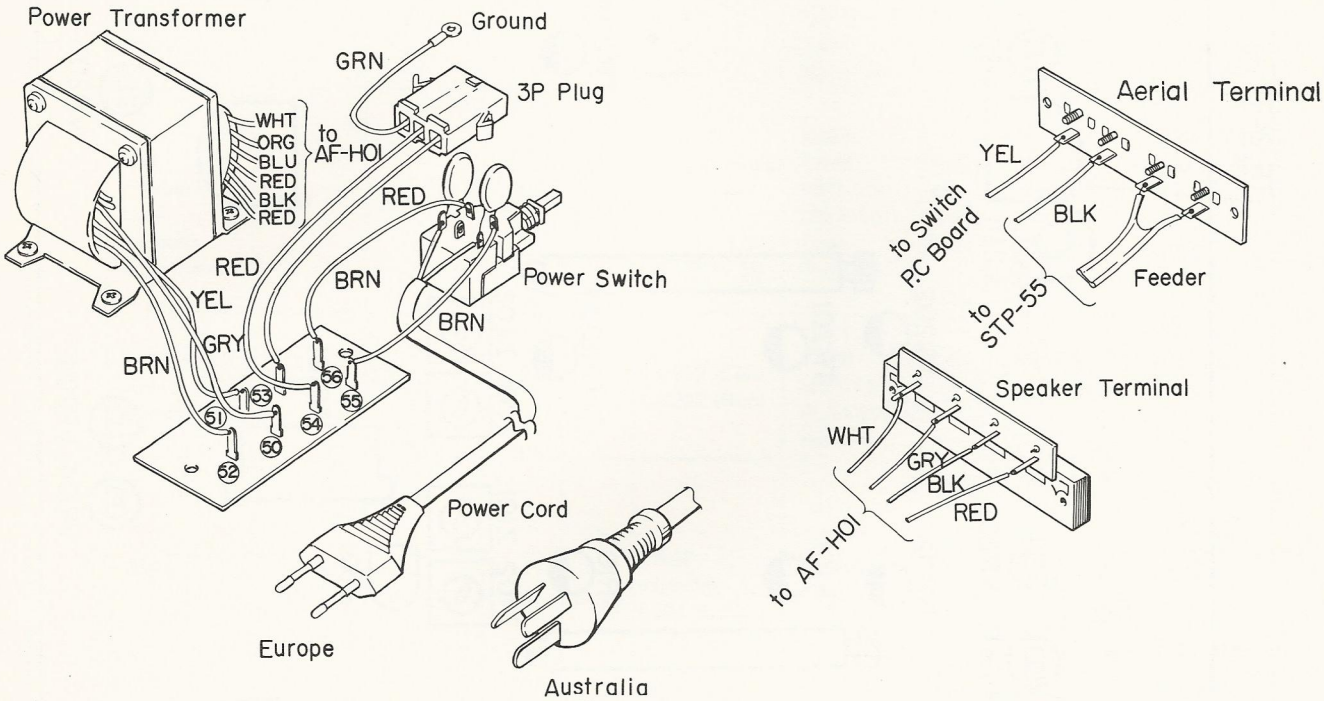
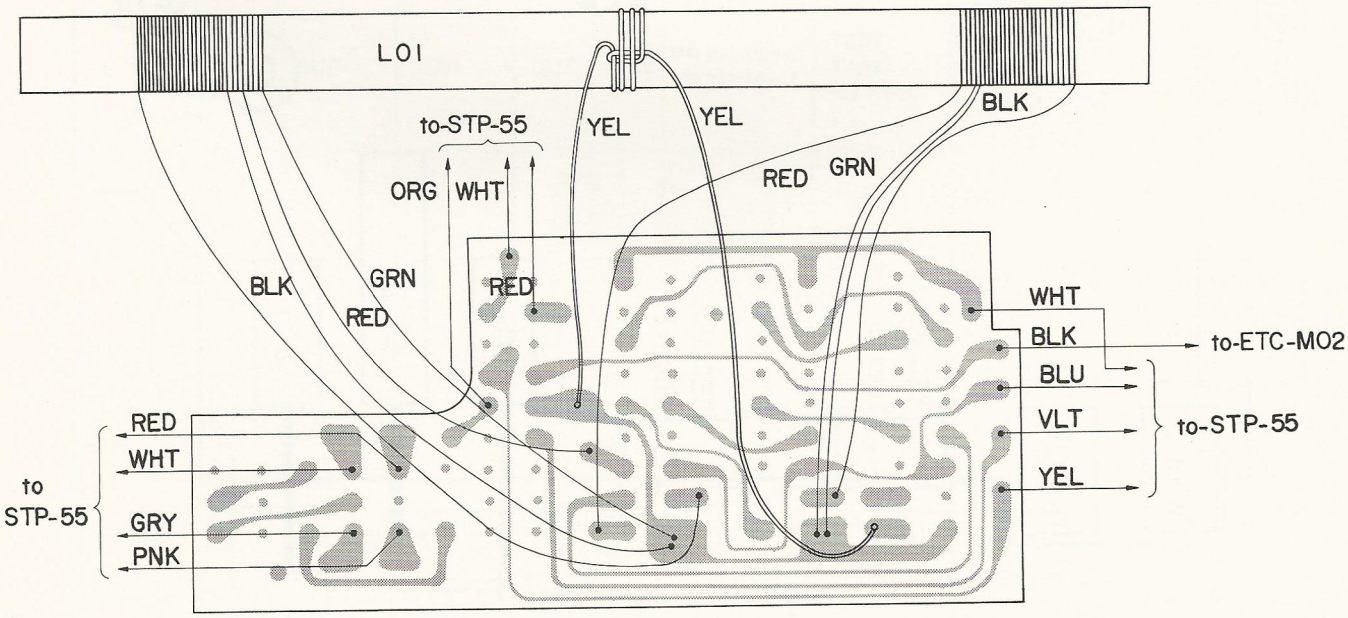


Figure 15.



Function Switch P.C Board

Figure 16.

Adjusting Parts Location

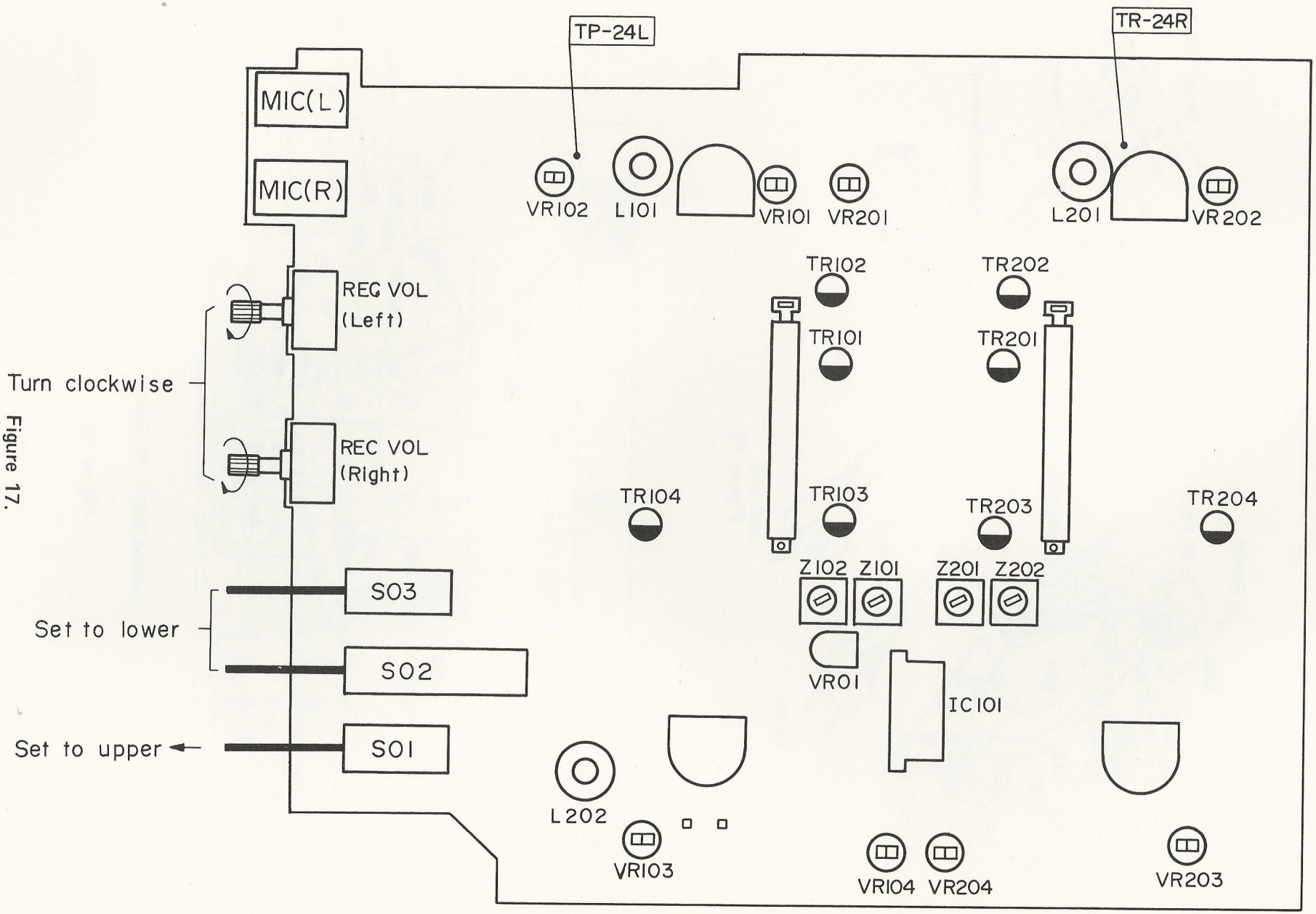
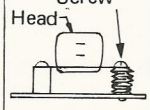


Figure 17.

ALIGNMENT CHART

Step	Item	Switch Position				Adjustment	Performance	Test Point	Output Indicator Connected	Remarks
		Bias	EQ	Dolby	Input					
1	TAPE Speed	NOR	NOR	OUT	—	Semi-fixed variable resistor in the Motor	TEST TAPE MTT-111 (3000 Hz) Tape Playback	Right or Left Output	VTVM Frequency Counter (Fig. 18)	Frequency 3000 Hz
2	Record and Playback head azimuth adjustment	NOR	NOR	OUT	—	Record/ Playback Adjusting Screw Head 	TEST TAPE MTT-114 (10 kHz) Tape Playback	Right and Left Output	VTVM Frequency Counter (Fig. 19)	To maximum reading of VTVM against lower output channel
3	PLAYBACK Gain Adjustment	NOR	NOR	OUT	—	VR102 (Lch) VR202 (Rch)	TEST TAPE MTT-150 PLAYBACK Position	Tape Deck Output	VTVM Oscilloscope (Fig. 18)	Output 775 mV Load Resistor 47K ohm
4	TAPE bias leak	CHROME	CHROME	OUT	LINE	TRAP adjusting L101 (Lch) L201 (Rch)	BLANK TAPE Recording	Tape Deck Test Point 24L (Lch) Test Point 24R (Rch)	VTVM (Fig. 20)	Minimum output on test point VR Minimum position
5	Meter reading	CHROME	CHROME	OUT	—	VR104 (Lch) VR204 (Rch)	TEST TAPE MTT-150	Meter Scale	(Fig. 18)	Meter indication +3 dB
6	TAPE Bias Current	NOR	NOR	OUT	LINE	VR101 (Lch) VR201 (Rch)	TEST TAPE MTT-502	Tape Deck output Load Resistor 47K ohm	—40 dB deviation between 333 Hz and 10 kHz (Fig. 21)	Adjust for zero deviation between 333 Hz and 10 kHz
7	Record/ Playback Gain Adjustment	NOR	NOR	OUT	LINE	VR103 (Lch) VR203 (Rch)	TEST TAPE MTT-502	Tape Deck Output Load Resistor 47K ohm	Meter Scale Indicates +3 dB (Fig. 19)	No deviation Meter diflection between Record and Playback

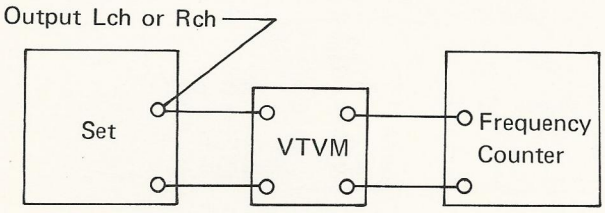


Figure 18.

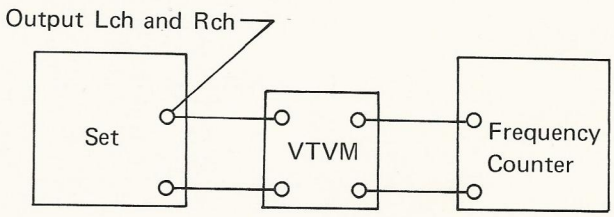


Figure 19.

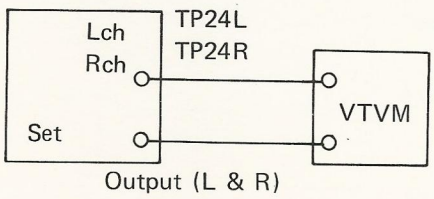


Figure 20.

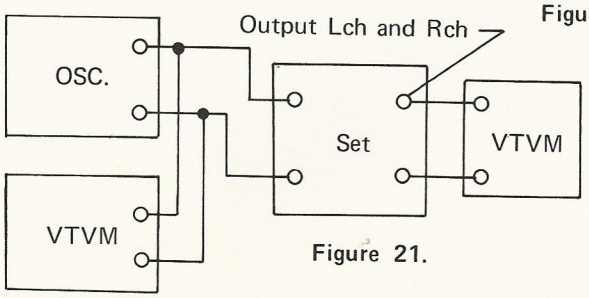


Figure 21.

8. PLAYER ALIGNMENTS

BELT SETTING

1. Set the speed select lever at "45".
2. Hold the platter pulling the inner belt with a thumb inserting into the hole of the platter.
3. Place the platter on the shaft, and set the belt to the pulley without twisting it.
4. Attach the belt on the inner side of the belt guide, changing the speed from "45" to "33". This will facilitate the work.
5. Take care not to twist the belt.

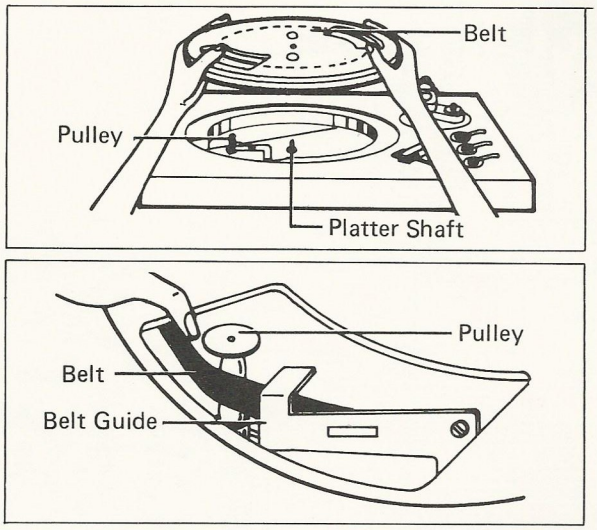


Figure 22.

TO FIX THE CARTRIDGE TO THE HEAD SHELL

1. Connect the leads of head shell to the cartridge correctly.
2. Before securing the cartridge to the head shell, take the gauge of overhang after lightly tightening the cartridge fixing screws and nuts.

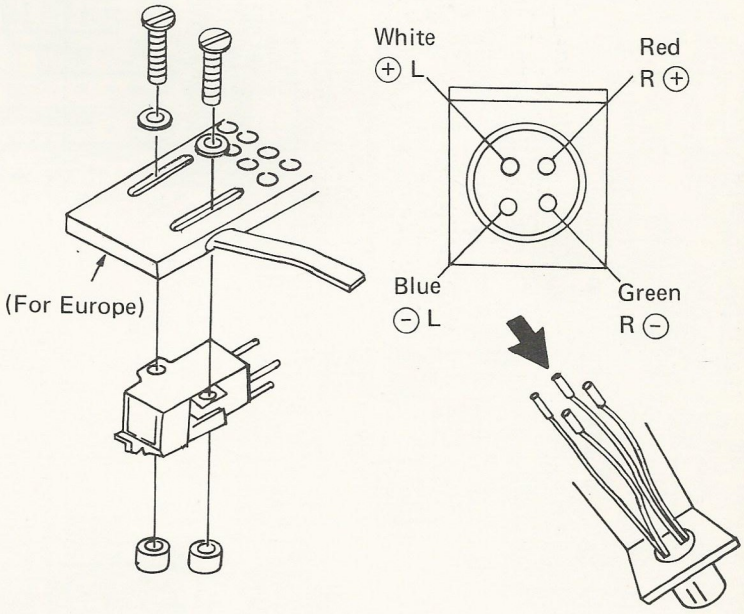


Figure 23.

ADJUSTMENT OF TRACKING FORCE (Be sure to adjust)

Before adjusting the tracking force with the turntable connecting to your amplifier, be sure to turn OFF the amplifier power switch.

1. Set the anti-skating adjustment to the "0" position.
2. Lower the cueing control lever, and lift the tonearm from the rest stand by hand.
3. By turning the counterweight, adjust the tonearm until it becomes level. Then turn the tracking force gauge to match its "0" mark with the reference line on the tonearm.
4. Turn the counterweight in the direction of arrow and adjust the tracking force to an appropriate value (1.5 ~ 2.5)
5. Return and fix the tonearm to the rest stand.
6. To get optimum performance, the anti-skating adjustment should be set to the same scale as the tracking force gauge.

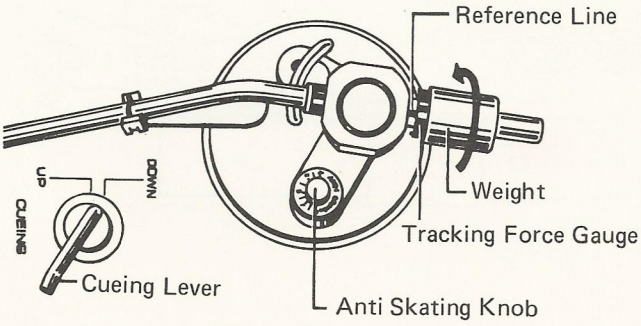


Figure 24.

OVERHANG ADJUSTMENT

Overhang adjustment is required when the cartridge or the head shell is changed. As shown in Fig. 8, fasten the cartridge securing screws so that the distance between the stylus tip and the connector becomes 50mm. The optimum overhang, and the maximum tracking performance are obtained.

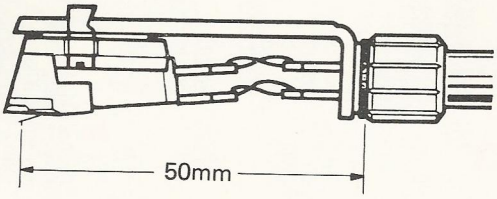


Figure 25.

ADJUSTMENT OF CUEING CONTROL HEIGHT

The lift height should be adjusted so that the clearance between the record surface and stylus tip will be 4 to 12mm when the cueing control lever is set at the UP position.

When replacing the cartridge, first loosen the lift stand adjusting screw and adjust the height. Then tighten the screw firmly and fix it in position.

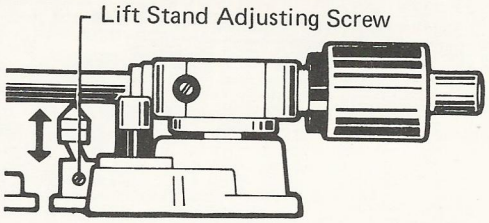
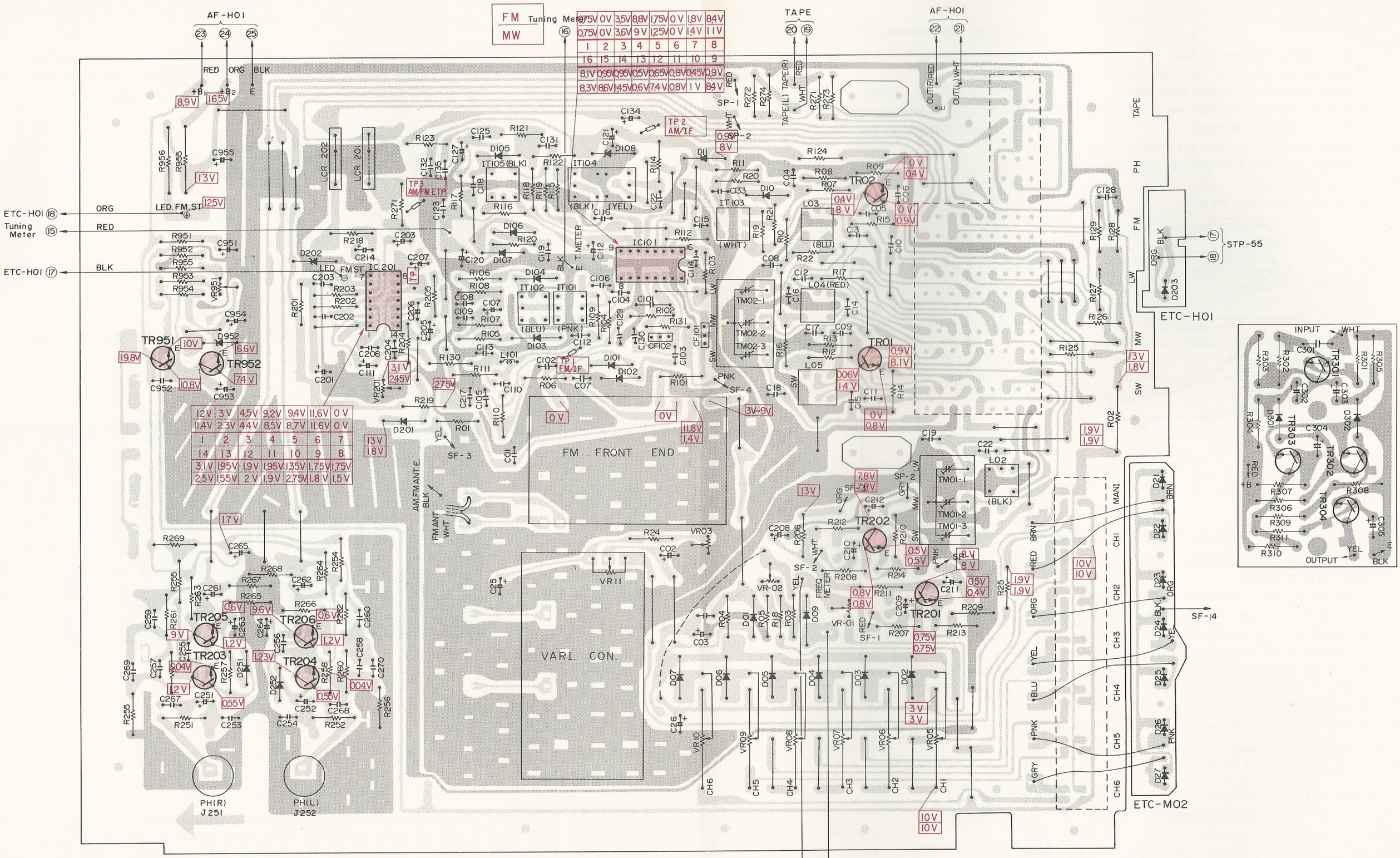


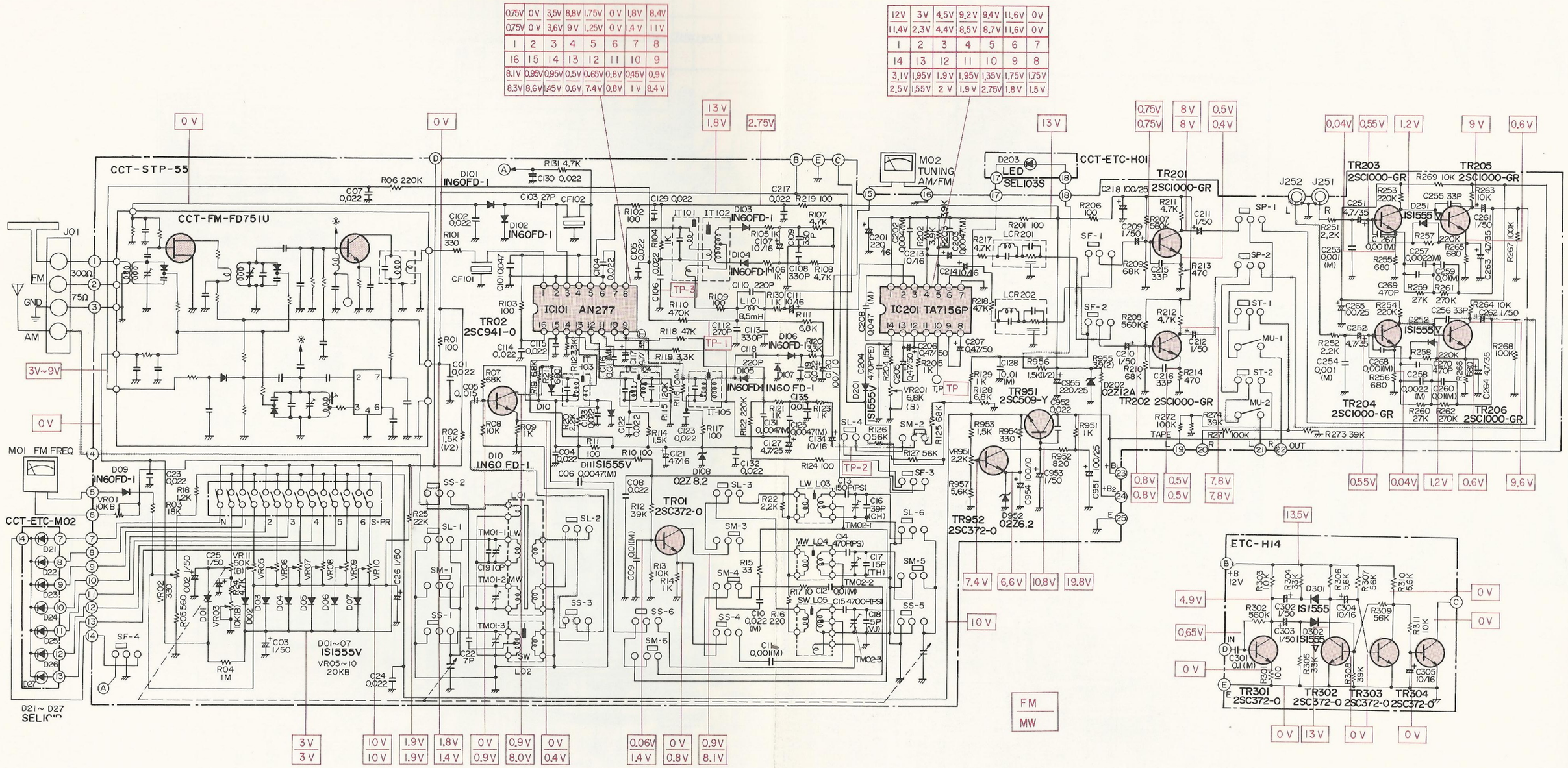
Figure 26.

9. ELECTRICAL PARTS LOCATIONS



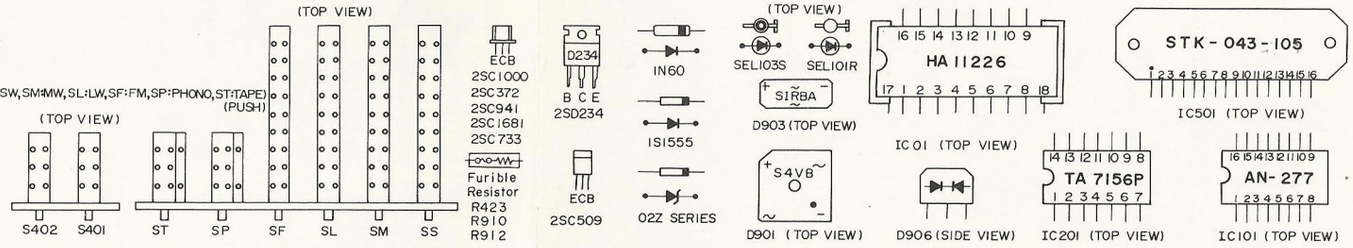
TUNER P.C. Board STP-55

RECEIVER BOTTOM VIEW

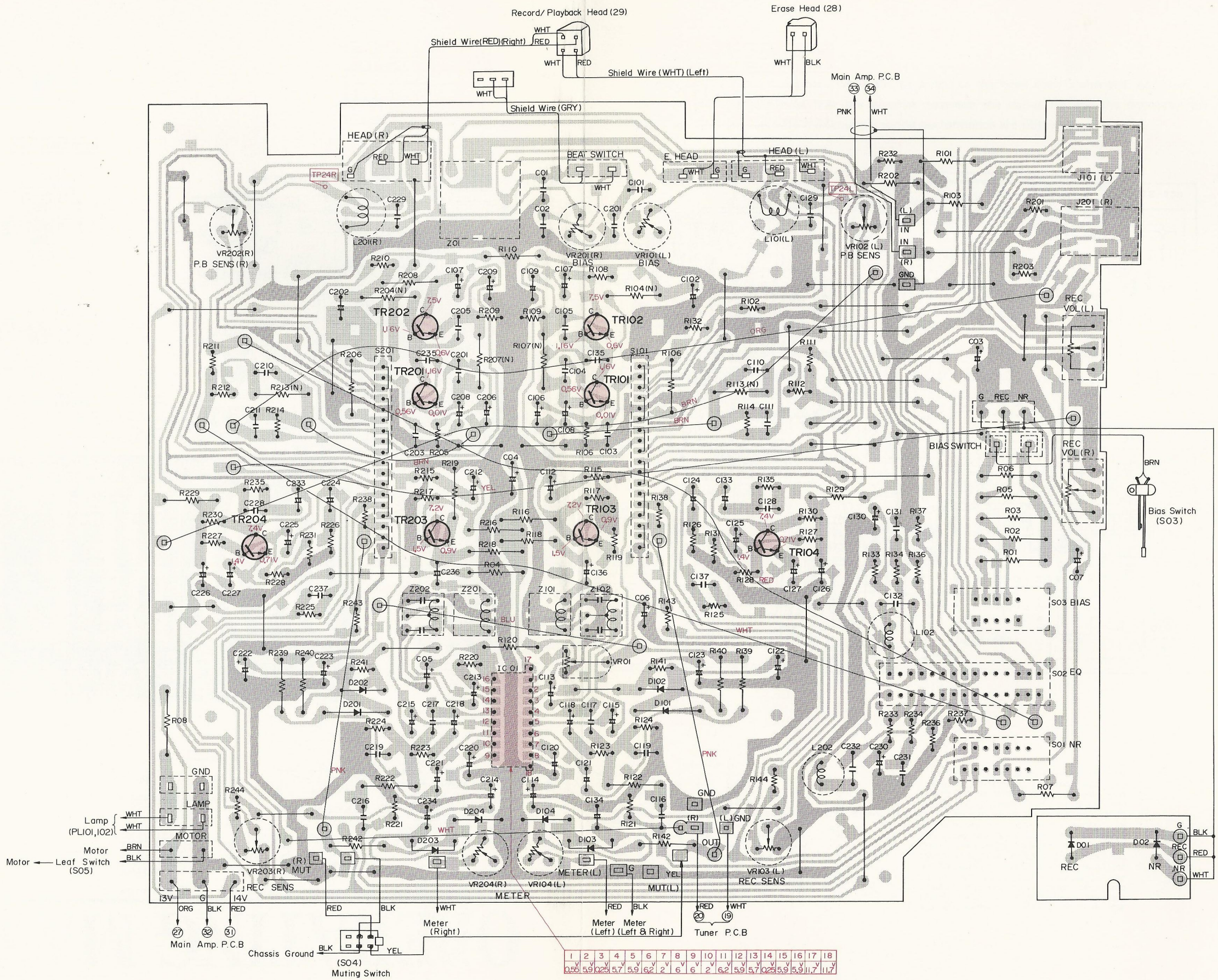


NOTES

S801 : POWER SWITCH IN "OFF" POSITION (PUSH)
S401 : TAPE MONITOR SWITCH IN SOURCE POSITION (PUSH)
S402 : LOUDNESS SWITCH IN "OFF" POSITION (PUSH)
SPR : PRE-SET SWITCH IN "NORMAL" POSITION (PUSH)
SS, SM, SL, SF, SP, ST, : FUNCTION SWITCH IN MW POSITION (SS: SW, SM: MW, SL: LW, SF: FM, SP: PHONO, ST: TAPE) (PUSH)
MU : MUTING SWITCH IN "OFF" POSITION (PUSH)
S101, 201 : REC/PB SWITCH IN "PB" POSITION (SLID)
S01 : DOLBY NR SWITCH IN "OUT" POSITION (LEVER)
S02 : EQ SWITCH IN "NORMAL" POSITION (LEVER)
S03 : BIAS SWITCH IN "NORMAL" POSITION (LEVER)
S04 : MUTING SWITCH IN "OFF" POSITION (SLID)
S05 : MOTOR SWITCH IN "OFF" POSITION (REAF)
S06 : REC/PB SWITCH IN "PB" POSITION (REAF)
S07 : BEAT SWITCH IN "OFF" POSITION (SLID)

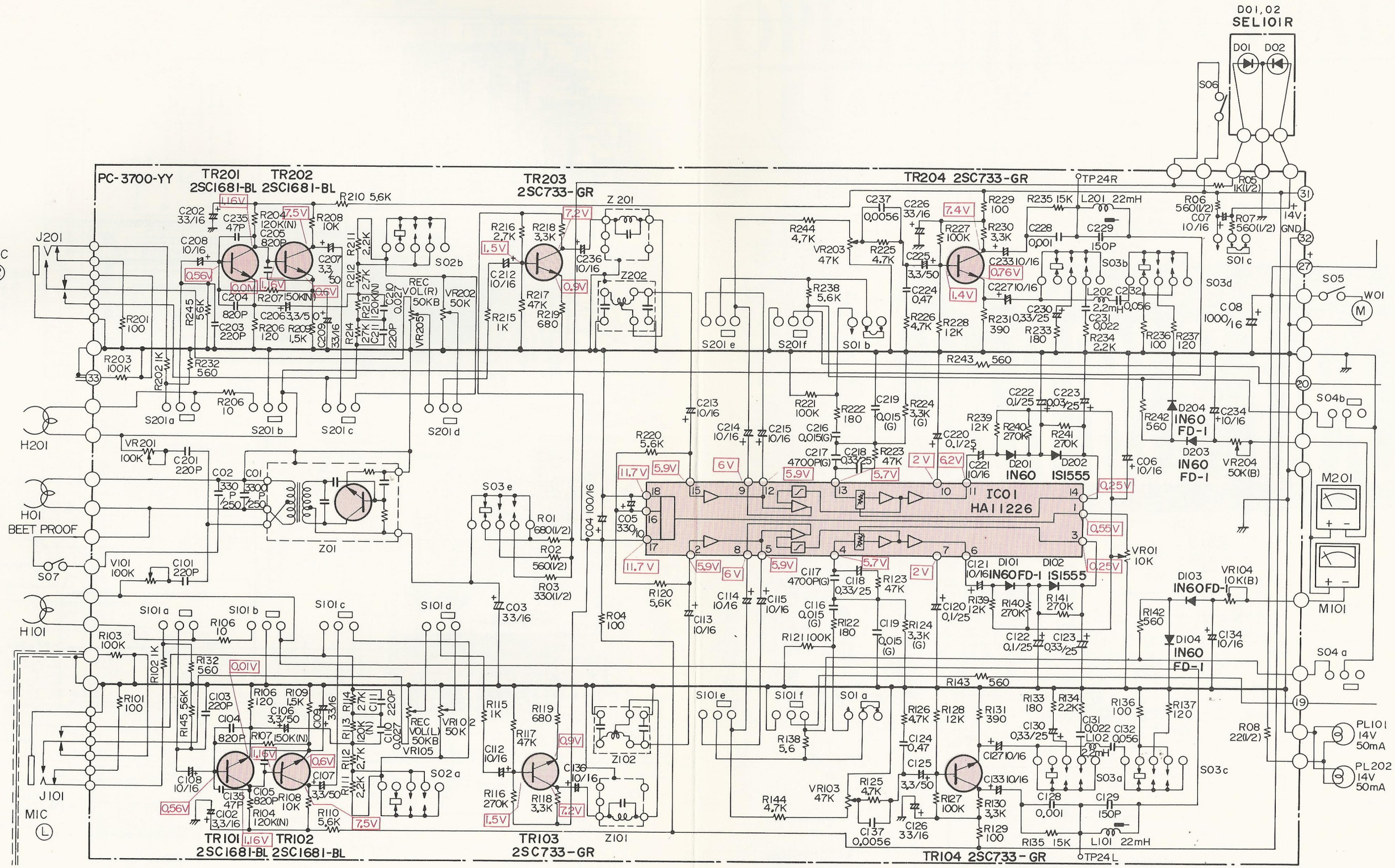


RECEIVER SCHEMATIC DIAGRAM

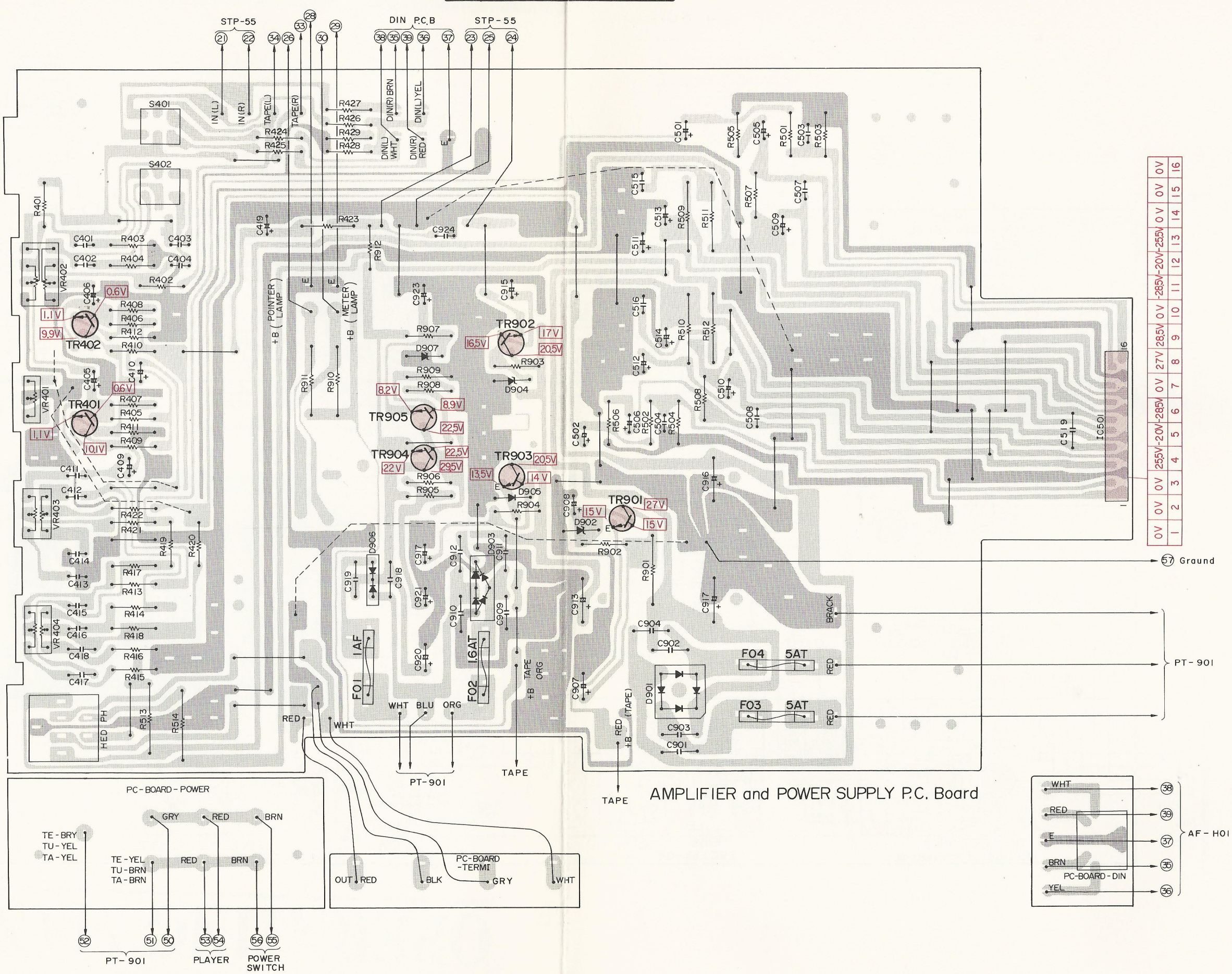


1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
0.55	5.9	0.25	5.7	5.9	6.2	2	6	6	2	6.2	5.9	5.7	0.25	5.9	5.9	11.7	11.7

CASSETTE BOTTOM VIEW

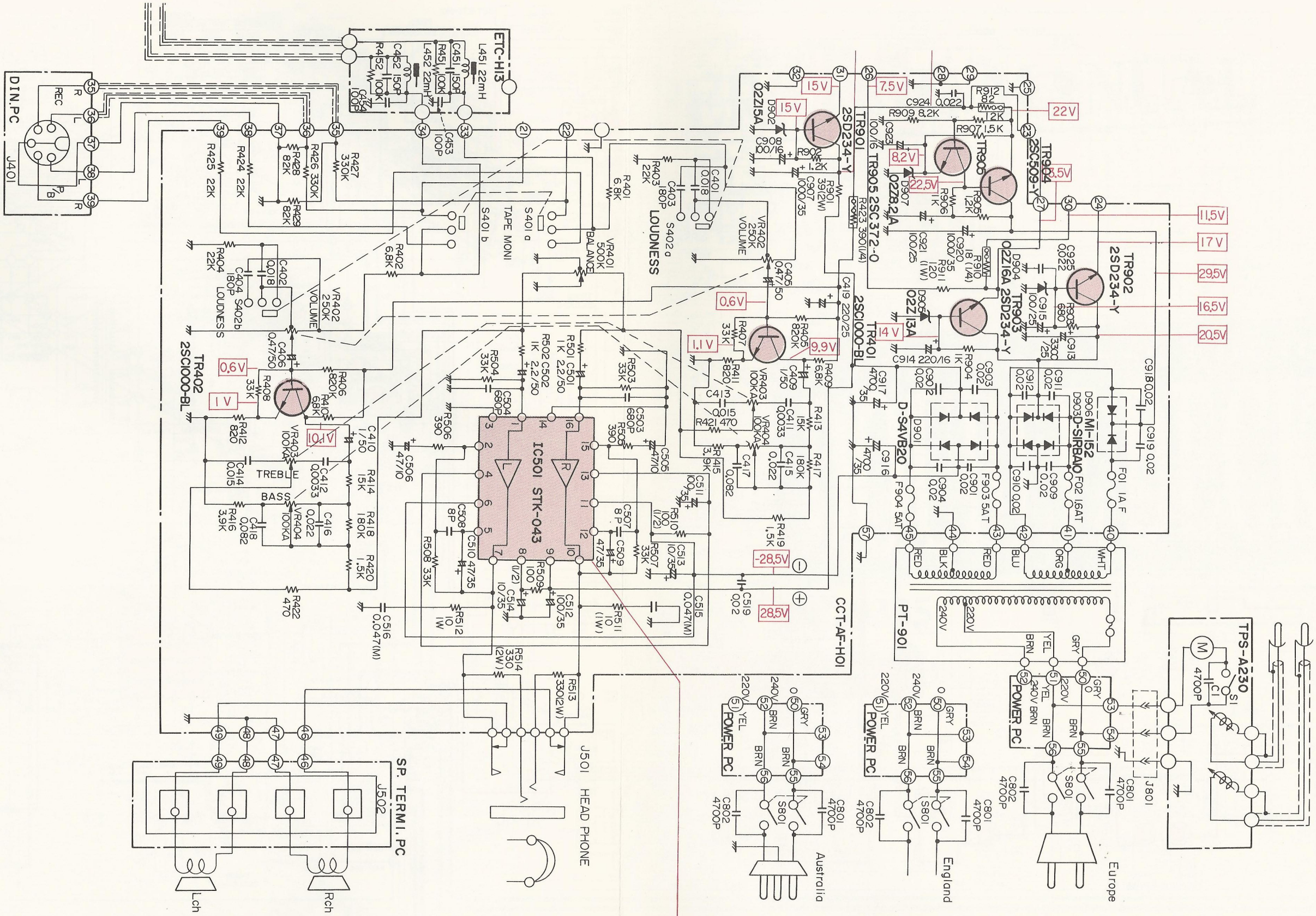


CASSETTE SCHEMATIC DIAGRAM



AMPLIFIER and POWER SUPPLY P.C. Board

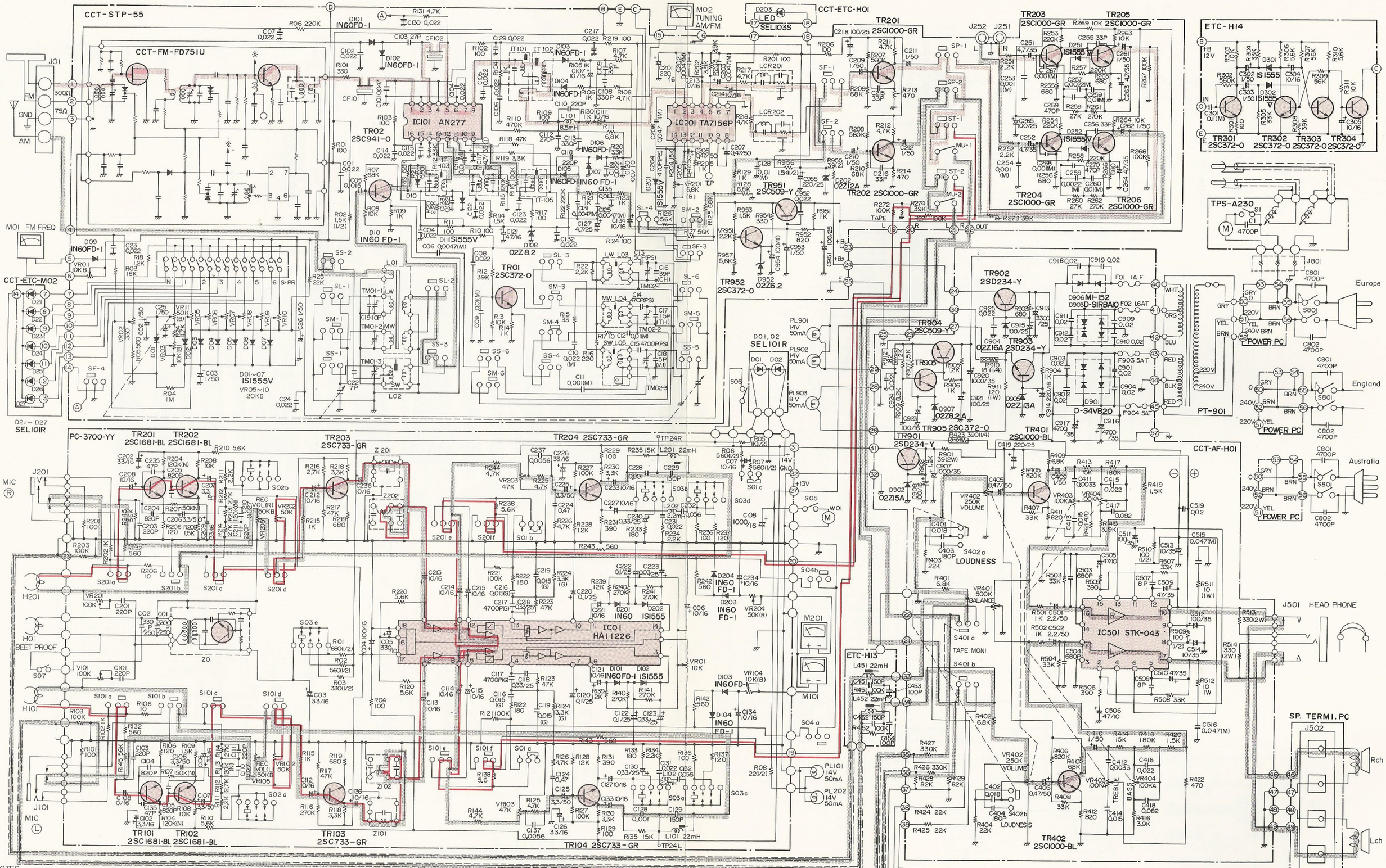
AMPLIFIER & POWER SUPPLY BOTTOM VIEW



0V	0V	0V	25.5V	-20V	-28.5V	0V	+27V	+28.5V	0V	-28.5V	-20V	-25.5V	0V	0V	0V
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

AMPLIFIER & POWER SUPPLY SCHEMATIC DIAGRAM

10. SCHEMATIC DIAGRAM



NOTES

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S401 : TAPE MONITOR SWITCH IN SOURCE POSITION (PUSH)
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SS, SM, SL, SF, SP, ST, : FUNCTION SWITCH IN MW POSITION (SS: SW, SM: MW, SL: LW, SF: FM, SP: PHONO, ST: TAPE) (PUSH)
MU : MUTING SWITCH IN "OFF" POSITION (PUSH)
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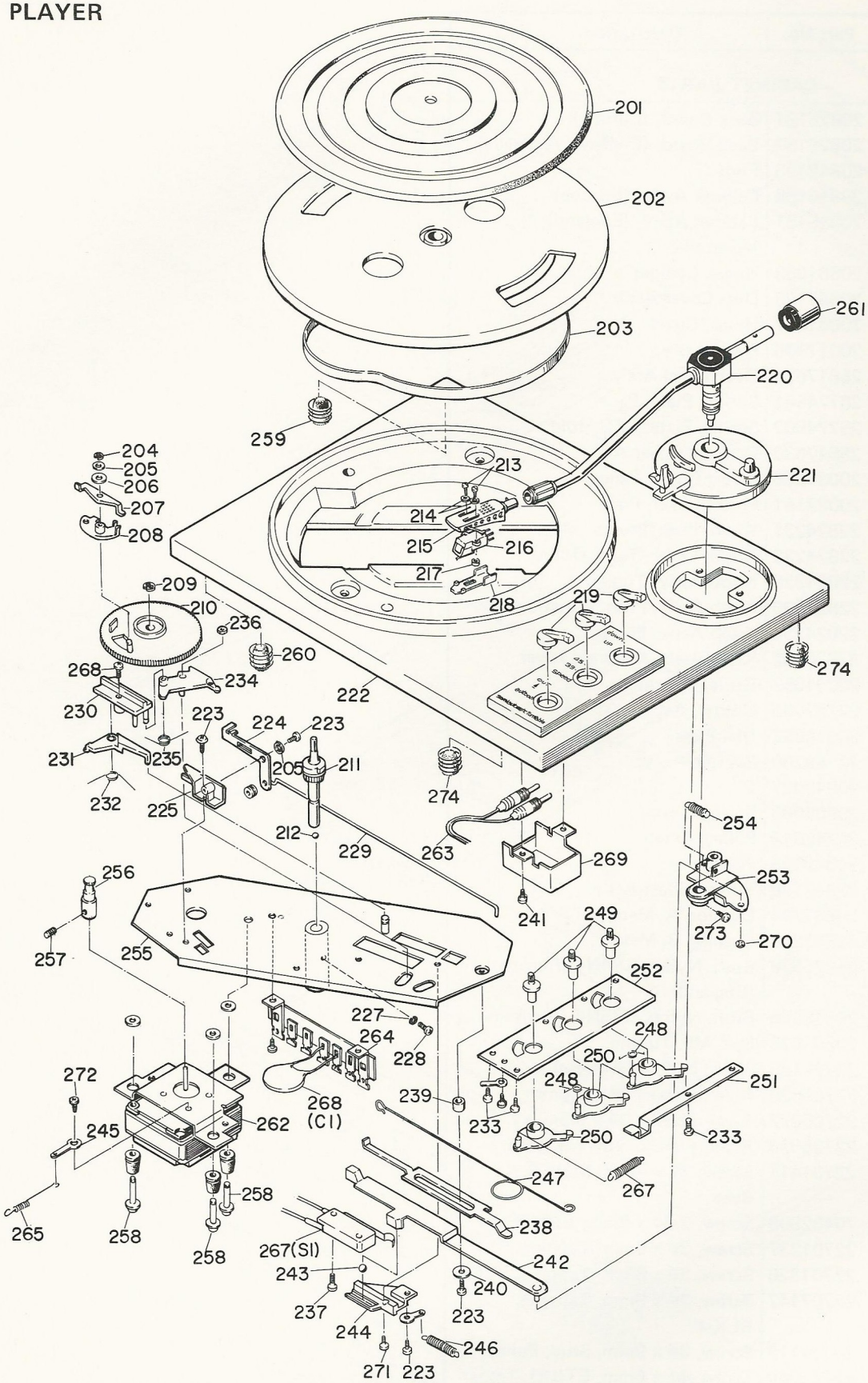
S03 : BIAS SWITCH IN "NORMAL" POSITION (LEVER)
S04 : MUTING SWITCH IN "OFF" POSITION (SLID)
S05 : MOTOR SWITCH IN "OFF" POSITION (REAF)
S06 : REC/PB SWITCH IN "PB" POSITION (REAF)
S07 : BEAT SWITCH IN "OFF" POSITION (SLID)

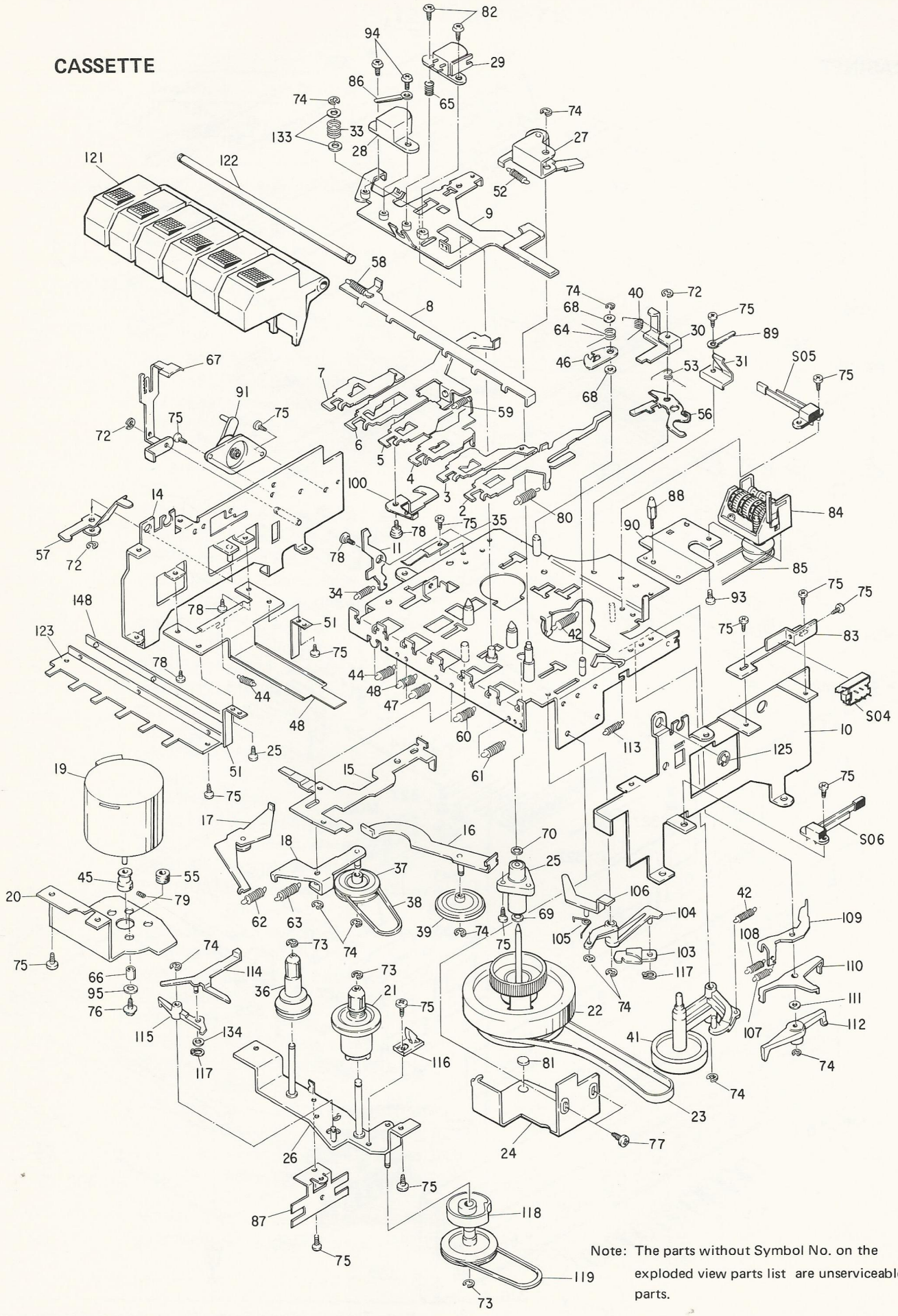
11. EXPLODED VIEW

PLAYER



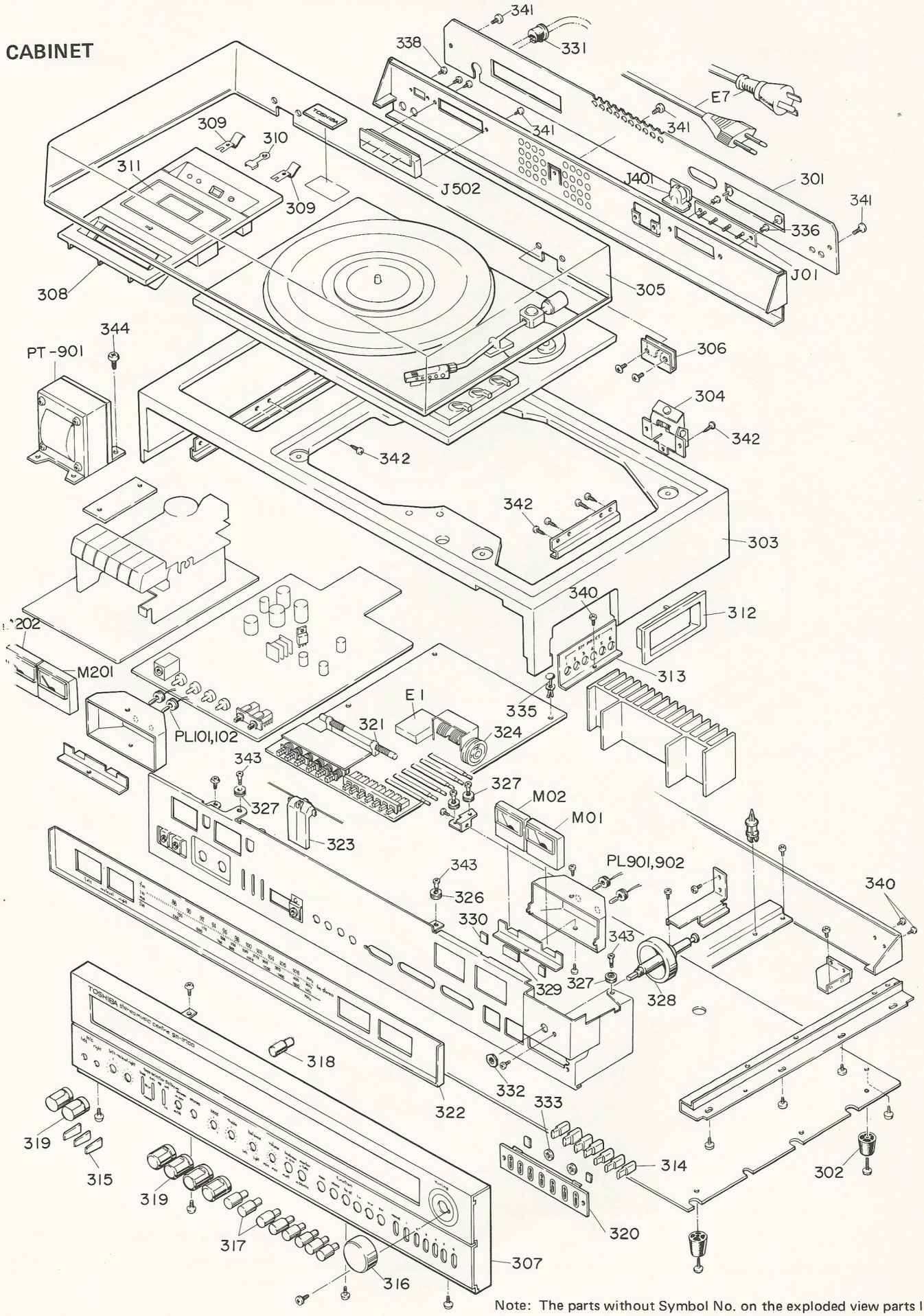
Note: The parts without Symbol No. on the exploded view parts list are unserviceable parts.

CASSETTE



Note: The parts without Symbol No. on the exploded view parts list are unserviceable parts.

CABINET



Note: The parts without Symbol No. on the exploded view parts list are unserviceable parts.

12. PARTS LIST

Symbol No.	Part No.	Description
		CABINET PARTS
301	20826181	Back Board, (Europe)
301	20826183	Back Board, (England, Australia)
302	20842103	Foot
303	20815160	Cabinet Ass'y, (Europe)
303	20815161	Cabinet Ass'y, (England) (Australia)
304	20861083	Hinge, Cabinet
305	20847105	Dust Cover Ass'y
306	20861067	Hinge, Cover
307	20017116	Panel Ass'y
308	25817631	Deck Panel Ass'y
309	25774501	Spring, Plate, Panel
310	25774502	Spring, Plate, LED Hold
311	25817630	Cassette Cover Ass'y
312	20031060	Preset Cover, Panel
313	20022151	Preset Cover, Plate
314	22824231	Knob, Push, Preset
315	22824232	Knob, Lever, Tape, Dolby
316	22824229	Knob Ass'y, Tuning
317	22824230	Knob Ass'y, Push, Function, etc.
318	22824233	Knob Ass'y, Power
319	22826192	Knob Ass'y, Volume, Lever
320	20031057	Grille, Indicate
321	22757063	Holder, Aerial
322	20019092	Dial Plate
323	22749200	Pointer Ass'y
324	20042057	Drum
325	20866009	Spring, Drum
326	22742018	Pulley, Small
327	20042058	Pulley
328	22749199	Tuning Shaft Ass'y
329	20881204	Cushion A, Meter
330	20881205	Cushion B, Meter
331	25845528	Bush, Nylon, SR4N4 (Europe) (England)
331	25845556	Bush, Nylon, SR5N4 (Australia)
332	20801028	Nut, M9, Tuning
333	22702125	Speed Nut, 2.4ø, Preset
335	22705020	Rivet, Plastic, 3ø x 4.5mm
336	22705022	Rivet, Plastic, 3ø x 5.5mm
337	22705023	Rivet, Plastic, 3.5ø x 5.5mm
338	22701411	Screw, 2ø x 4mm, BID, BLK, Beat
339	70432608	Screw, 2.6ø x 8mm, BID, Drum
340	22701237	Screw, 3ø x 6mm, Tapping, BLK
341	22701326	Screw, 3ø x 8mm, Tapping, BLK
342	22707147	Screw, 3ø x 8mm, Tapping, BLK-1
343	20794119	Screw, 3ø x 9mm, Stud, Pulley
344	22707040	Screw, 4ø x 6mm, ETBID, Trans

Symbol No.	Part No.	Description
		CASSETTE
8	25741487	Slider, Lock
17	25742594	Lever, Fast Forward
18	25713284	Lever Ass'y, Rewind
19	22125659	Motor, 013E215A
21	25712287	Hub Plate, Take-up
22	25717367	Flywheel Ass'y
23	25755360	Belt, Drive
25	25718174	Holder, Capstan
27	25717327	Pressure Roller
28	22218186	Head, Erase, HET-28
29	22217296	Head, Record/Playback, HRPT-44
30	25748097	Lock, Record
33	25772397	Spring, Head Chassis
34	25771759	Spring, Lock Lever
36	25712300	Hub Plate, Supply
37	25713440	Pulley Ass'y, Rewind
38	25755330	Belt, Rewind
39	25713400	Idler Ass'y, Fast Forward
40	25773259	Spring, Record Lock
41	25713447	Lever Ass'y, Take-up
42	25771450	Spring, Switch Slider
43	25771650	Spring, Soft Eject
44	25771403	Spring, Stop Operation
45	25751552	Pulley, Motor
46	25742576	Lever, Pause Lock
47	25771405	Spring, Rewind Operation
52	25771704	Spring, Pressure Roller
54	25771412	Spring, Cassette Up
55	25761238	Cushion, Motor
58	25771588	Spring, Lock Slider
59	25771672	Spring, Head Chassis
60	25771671	Spring, Play Operation Plate
61	25771407	Spring, Fast Forward Operation
62	25771578	Spring, Fast Forward
63	25771451	Spring, Rewind Lever
64	25773240	Spring, Pause Lock
65	25772240	Spring, Head Chassis
68	25764400	Washer, Pause Lock
69	25764398	Washer, Flywheel
70	25764396	Washer, Flywheel
71	22701389	Screw, BID 2.6 ø x 3mm
73	25735159	E Ring, 1.5ø, Camwheel
75	70432605	Screw, BID 2.6 ø x 5mm
77	70432606	Screw, BID 2.6 ø x 6mm
78	22707018	Screw, FLT 2.6ø x 6.8mm with Washer
79	22701344	Screw, 2.6ø x 4mm, Motor Pulley
80	25771585	Spring, Pause Operation Plate
81	25764386	Washer, Flywheel
82	70432004	Screw, BID 2 ø x 4mm
84	25873180	Counter
85	25755285	Belt, Counter

Symbol No.	Part No.	Description
94	70432005	Screw, BID 2 ø x 5mm
98	25754322	Rotor, Soft Eject
99	25781190	Stater, Soft Eject
103	25782184	Lever, ASO
104	25782186	Lever, Release
105	25773215	Spring, ASO Select
107	25771584	Spring, ASO Stop Lever
108	25771617	Spring, ASO Pause Lever
111	25764399	Washer, ASO Stop Lever
112	25782185	Lever, Bias
113	25771586	Spring, ASO Lever
114	25782182	Lever, Detect
115	25782183	Lever, Push
116	25781173	Guide, Detect Lever Guide
117	25735197	G Ring, 2.5ø
118	25713401	Camwheel Ass'y
119	25755267	Belt, Cam
121	25837031	Key, Piano
124	25771518	Spring, Push Lever
126	25764360	Washer, Head Chassis
127	25761340	Spacer, Push Lever
128	25761268	Cushion, Push Button

Symbol No.	Part No.	Description
	PLAYER SECTION (TPS-A230)	
201	20723048	Mat, Turn Table
202	20723050	Turn Table
203	20728022	Belt
207	20753197	Latch, Drive
208	20753196	Latch
210	20727032	Gear
211	20721051	Shaft Ass'y, Table
212	20773077	Ball, Steel, 1/8 inch
213	22707049	Screw, Cartridge
214	20791077	Washer, Cartridge
215	20736033	Head Shell
216	22155049	Cartridge
217	22702141	Nut, Cartridge
218	20788077	Cover, Stylus
219	20871297	Knob
220	20788078	Tonearm
221	20731166	Stand, Tonearm Ass'y
222	20815168	Cabinet Ass'y
224	20753190	Lever, Step
225	20746191	Support, Step
230	20746132	Support
232	20707072	Spring, Torsion
234	20753193	Lever, Gear Lock
235	20707071	Spring, Torsion
239	20773137	Spacer, Return Lever
240	20746087	Spacer, Return Lever
242	20753192	Lever, Clutch
243	20773187	Ball, Steel, 7/32 inch
246	20705048	Spring, Ball Retention
247	25775162	Wire
248	25773298	Spring, Torsion
249	20763204	Joint, Knob
250	20757025	Cam
254	20705021	Spring, Step Lever
256	20716076	Pulley, Motor, 50 Hz
258	22707140	Screw, Motor
259	25772442	Spring
260	25772443	Spring
261	20788042	Weight
262	22125316	Motor
263	22164756	Cord, Pin Plug
264	22161389	Terminal
265	25771892	Spring, Motor
267 (S1)	22146282	Switch, Micro
	CAPACITOR	
$Z = {}^{+80}_{-20}\%$		
C1	22340090	Ceramic, 4700pF, 250V, Z

Symbol No.	Part No.	Description
RECEIVER SECTION		
TRANSISTORS, IC'S & DIODES		
TR01, 301 302, 303 304, 952		Transistor, 2SC372-O
TR02		Transistor, 2SC941-O
TR201 to 206		Transistor, 2SC1000-GR
TR951		Transistor, 2SC509-Y
IC101	22114418	IC, AN277
IC201		IC, TA7156P
D01 to 07 11, 201, 251, 252, 301, 302		Diode, 1S1555V-JA
D09, 10 101 to 107		Diode, 1N60FD-1
D21 to 27	22115616	Diode, SEL101R
D108		Diode, 02Z8.2A
D202		Diode, 02Z12A
D203	22115383	Diode, SEL103S
D952		Diode, 02Z6.2A
COILS & TRANSFORMERS		
L01	22242667	Coil, Aerial Ferrite, LW/MW
L02	22282162	Coil, Aerial, SW
L03	22205046	Coil, Oscillator, LW
L04	22245206	Coil, Oscillator, MW
L05	22285252	Coil, Oscillator, SW
L101	22211232	Coil, Filter, LH09-1232
T101	22267337	Transformer, IF, C021133P
T102	22267338	Transformer, IF, C021133S
T103	22264626	Transformer, IF, IT5477
T104	22264643	Transformer, IF, 1106B
T105	22266308	Transformer, IF, IT5476
ELECTRICAL PARTS		
J01	22162278	Terminal, S-4P, Aerial
J251	22163529	Pin Jack, RED-Right
J252	22163506	Pin Jack, WHT-Left
M01	22104372	Meter, Frequency
M02	22104373	Meter, Tuning
CF101, 102	22153065	Ceramic Filter, SFE10.7
LCR201, 202	22134071	Composite Parts, 19 kHz Filter
SPR	22195019	Switch, Preset Tuning
SS, SM, SL, SF, SP, ST	22195020	Switch, Function Push
E1	22131346	FM RF Block, FD751U

Symbol No.	Part No.	Description
CAPACITORS		
D = ±0.5pF J = ±5% K = ±10% M = ±20% Z = $^{+80}_{-20}$% C=± 0.25%		
C01	22342223	Ceramic, 0.022mfd, 50V, Z
C02	22448109	Electrolytic, 1mfd, 50V
C03	22448109	Electrolytic, 1mfd, 50V
C04	22342223	Ceramic, 0.022mfd, 50V, Z
C05	22372153	Mylar, 0.015mfd, 50V, K
C06	22372472	Mylar, 0.0047mfd, 50V, K
C07	22342223	Ceramic, 0.022mfd, 50V, Z
C08	22342223	Ceramic, 0.022mfd, 50V, Z
C09	22372103	Mylar, 0.01mfd, 50V, Z
C10	22372223	Mylar, 0.022mfd, 50V, K
C11	22372102	Mylar, 0.001mfd, 50V, K
C12	22372103	Mylar, 0.01mfd, 50V, K
C13	22321083	Polypropylene, 150pF, 50V, J
C14	22321053	Polypropylene, 470pF, 50V, J
C15	22321065	Polypropylene, 4700pF, 50V, J
C16	22360137	Ceramic, 39pF, 50V, J, CH
C17	22360158	Ceramic, 15pF, 50V, J, TH
C18	22360287	Ceramic, 5pF, 50V, C, UJ
C19	22361100	Ceramic, 10pF, 50V, D
C22	22361709	Ceramic, 7pF, 50V, D
C23	22342223	Ceramic, 0.022mfd, 50V, Z
C24	22342223	Ceramic, 0.022mfd, 50V, Z
C25	22448109	Electrolytic, 1mfd, 50V
C26	22448109	Electrolytic, 1mfd, 50V
C101	22342473	Ceramic, 0.047mfd, 50V, Z
C102	22342223	Ceramic, 0.022mfd, 50V, Z
C103	22362270	Ceramic, 27pF, 50V, K
C104	22342223	Ceramic, 0.022mfd, 50V, Z
C105	22342223	Ceramic, 0.022mfd, 50V, Z
C106	22342223	Ceramic, 0.022mfd, 50V, Z
C107	22445100	Electrolytic, 10mfd, 16V
C108	22362331	Ceramic, 330pF, 50V, K
C109	22362331	Ceramic, 330pF, 50V, K
C110	22362221	Ceramic, 220pF, 50V, K
C111	22445100	Electrolytic, 10mfd, 16V
C112	22362271	Ceramic, 270pF, 50V, K
C113	22362331	Ceramic, 330pF, 50V, K
C114	22342223	Ceramic, 0.022mfd, 50V, Z
C115	22342223	Ceramic, 0.022mfd, 50V, Z
C116	22372103	Mylar, 0.01mfd, 50V, K
C117	22401015	Tantalum, 4.7mfd, 35V
C118	22362221	Ceramic, 220pF, 50V, K
C119	22342223	Ceramic, 0.022mfd, 50V, Z
C120	22443101	Electrolytic, 100mfd, 10V
C121	22445470	Electrolytic, 47mfd, 16V
C122	22342223	Ceramic, 0.022mfd, 50V, Z
C123	22342223	Ceramic, 0.022mfd, 50V, Z

Symbol No.	Part No.	Description
C125	22372472	Mylar, 0.0047mfd, 50V, K
C126		
C127	22447479	Electrolytic, 4.7mfd, 25V
C128	22372103	Mylar, 0.01mfd, 50V, K
C129	22342223	Ceramic, 0.022mfd, 50V, Z
C130	22342223	Ceramic, 0.022mfd, 50V, Z
C131	22372472	Mylar, 0.0047mfd, 50V, K
C132	22342223	Ceramic, 0.022mfd, 50V, Z
C133	22342223	Ceramic, 0.022mfd, 50V, Z
C134	22445100	Electrolytic, 10mfd, 16V
C135	22372103	Mylar, 0.01mfd, 50V, K
C201	22445221	Electrolytic, 220mfd, 16V
C202	22372472	Mylar, 0.0047mfd, 50V, K
C203	22372472	Mylar, 0.0047mfd, 50V, K
C204	22321053	Polypropylene, 470pF, 50V, J
C205	22448478	Electrolytic, 0.47mfd, 50V
C206	22448478	Electrolytic, 0.47mfd, 50V
C207	22448478	Electrolytic, 0.47mfd, 50V
C208	22372473	Mylar, 0.047mfd, 50V, K
C209, 210	22448109	Electrolytic, 1mfd, 50V
C211, 212	22448109	Electrolytic, 1mfd, 50V
C213, 214	22445100	Electrolytic, 10mfd, 16V
C215, 216	22362330	Ceramic, 33pF, 50V, K
C217	22342223	Ceramic, 0.022mfd, 50V, Z
C218	22446101	Electrolytic, 100mfd, 25V
C251, 252	22447479	Electrolytic, 4.7mfd, 35V
C253, 254	22372102	Mylar, 0.001mfd, 50V, K
C255, 256	22362330	Ceramic, 33pF, 50V, K
C257, 258	22372222	Mylar, 0.0022mfd, 50V, K
C259, 260	22372103	Mylar, 0.01mfd, 50V, K
C261, 262	22448109	Electrolytic, 1mfd, 50V
C263, 264	22447479	Electrolytic, 4.7mfd, 35V
C265	22446101	Electrolytic, 100mfd, 25V
C267, 268	22372102	Mylar, 0.001mfd, 50V, K
C269, 270	22349471	Ceramic, 470pF, 50V, K
C301	22372104	Mylar, 0.1mfd, 50V, K
C302	22448109	Electrolytic, 1mfd, 50V
C303	22448109	Electrolytic, 1mfd, 50V
C304	22445100	Electrolytic, 10mfd, 16V
C305	22445100	Electrolytic, 10mfd, 16V
C951	22446101	Electrolytic, 100mfd, 25V
C952	22342223	Ceramic, 0.022mfd, 50V, Z
C953	22448109	Electrolytic, 1mfd, 50V
C954	22443101	Electrolytic, 100mfd, 10V
C955	22446221	Electrolytic, 220mfd, 25V
VC	22307108	Variable Capacitor, VC-2-426
TC01, 02	22309146	Trimmer Capacitor, CON3R

RESISTORS

All resistors are ¼W, ±5% unless otherwise noted.
K = 1000 M = 1000000

R01	22545101	100 ohm
R02	22563152	1.5K ohm, ½W Composition
R03	22545183	18K ohm
R04	22545105	1M ohm
R05	22545561	560 ohm
R06	22545224	220K ohm
R07	22545683	68K ohm
R08	22545103	10K ohm
R09	22545102	1K ohm
R10	22545101	100 ohm
R11	22545101	100 ohm
R12	22545393	39K ohm
R13	22545103	10K ohm
R14	22545102	1K ohm
R15	22545330	33 ohm
R16	22545221	220 ohm
R17	22545100	10 ohm
R18	22545122	1.2K ohm
R19	22545682	6.8K ohm
R20	22545222	2.2K ohm
R21	22545681	680 ohm
R22	22545222	2.2K ohm
R24	22545472	4.7K ohm
R25	22545223	22K ohm
R101	22545331	330 ohm
R102	22545101	100 ohm
R103	22545101	100 ohm
R104	22545102	1K ohm
R105	22545102	1K ohm
R106	22545102	1K ohm
R107	22545472	4.7K ohm
R108	22545472	4.7K ohm
R109	22545101	100 ohm
R110	22545474	470K ohm
R111	22545682	6.8K ohm
R112	22545332	3.3K ohm
R114	22545152	1.5K ohm
R115	22545124	120K ohm
R116	22545104	100K ohm
R117	22545101	100 ohm
R118	22545473	47K ohm
R119	22545332	3.3K ohm
R120	22545332	3.3K ohm
R121	22545101	1K ohm
R122	22545224	220K ohm
R123	22545102	1K ohm
R124	22545101	100 ohm
R125	22545683	68K ohm
R126	22545563	56K ohm
R127	22545563	56K ohm
R128	22545682	6.8K ohm
R129	22545102	1K ohm
R130	22545102	1K ohm
R131	22545472	4.7K ohm

Symbol No.	Part No.	Description
R201	22545101	100 ohm
R202	22545392	3.9K ohm
R203	22545392	3.9K ohm
R204	22545153	15K ohm
R205	22545102	1K ohm
R206	22545101	100 ohm
R207, 208	22545564	560K ohm
R209, 210	22545683	68K ohm
R211, 212	22545472	4.7K ohm
R213, 214	22545471	470 ohm
R217, 218	22545472	4.7K ohm
R219	22545101	100 ohm
R251, 252	22545222	2.2K ohm
R253, 254	22545224	220K ohm
R255, 256	22545681	680 ohm
R257, 258	22545224	220K ohm
R259, 260	22545273	27K ohm
R261, 262	22545274	270K ohm
R263, 264	22545103	10K ohm
R265, 266	22545681	680 ohm
R267, 268	22545104	100K ohm
R269	22545103	10K ohm
R271, 272	22545104	100K ohm
R273, 274	22545393	39K ohm
R301	22545101	100 ohm
R302	22545564	560K ohm
R303	22545103	10K ohm
R304	22545333	33K ohm
R305	22545333	33K ohm
R306	22545562	5.6K ohm
R307	22545563	56K ohm
R308	22545393	39K ohm
R309	22545563	56K ohm
R310	22545562	5.6K ohm
R311	22545103	10K ohm
R951	22545102	1K ohm
R952	22545821	820 ohm
R953	22545152	1.5K ohm
R954	22545331	330 ohm
R955	22570302	39 ohm, 2W Metal Oxided Film
R956	22563152	1.5K ohm, ½W Composition
R957	22545562	5.6K ohm
VR01, 03	22658197	Semi-fixed Variable Resistor 10K ohm
VR02	22658152	Semi-fixed Variable Resistor 330 ohm
VR05 to 10	22650026	Variable Resistor, 20K ohm, Fine
VR201	22658425	Semi-fixed Variable Resistor 6.8K ohm
VR951	22658453	Semi-fixed Variable Resistor 2.2K ohm

Symbol No.	Part No.	Description
AMPLIFIER SECTION & POWER SUPPLY SECTION		
TRANSISTORS, IC & DIODES		
TR401, 402		Transistor, 2SC1000-BL
TR901, 902, 903		Transistor, 2SD234-Y
TR904		Transistor, 2SC509-Y
TR905		Transistor, 2SC372-O
IC501	22114615	IC, STK-043-105
D901	22115422	Diode, S4VB20
D902		Diode, 02Z15A
D903	22115342	Diode, S1RBA10
D904		Diode, 02Z16A
D905		Diode, 02Z13A
D906	22115427	Diode, MI-152
D907		Diode, 02Z8.2A
COIL & TRANSFORMER		
L451, 452	22232143	Coil, 236V
PT-901	22213556	Transformer, Power
ELECTRICAL PARTS		
J401	22167806	Din Socket, 5P
J501	22163520	Jack, 6D, Headphones
J502	22162412	Terminal, 4P, Speaker
S401, 402	22195018	Switch, Push, Tape, Loudness
S801	22146295	Switch, Push, Power
PL901, 902	22113390	Lamp, 14V, 50mA, Meter
PL903	22113438	Lmap, 8V, 50mA, Pointer
F01	22144274	Fuse, 1A/250V
F02	22144293	Fuse, 1.6A/250V
F903, 904	22144285	Fuse, 5A/250V
	22165076	Holder, Fuse
	28702008	Plag Ass'y, 3P
E7	22176286	Power Cord, E2ES (Europe)
E7	22176489	Power Cord, A3SA (Australia)
E7	22176536	Power Cord, BS (England)
	22751069	Socket, Lamp
CAPACITORS D = ±0.5pF J = ±5% K = ±10% Z = $^{+80}_{-20}$%		
C401, 402	22372183	Mylar, 0.018mfd, 50V, K
C403, 404	22362181	Ceramic, 180pF, 50V, K
C405, 406	22448478	Electrolytic, 0.47mfd, 50V
C409, 410	22448109	Electrolytic, 1mfd, 50V
C411, 412	22372332	Mylar, 0.0033mfd, 50V, K
C413, 414	22372153	Mylar, 0.015mfd, 50V, K
C415, 416	22372223	Mylar, 0.022mfd, 50V, K
C417, 418	22372823	Mylar, 0.082mfd, 50V, K

Symbol No.	Part No.	Description
C419	22446221	Electrolytic, 220mfd, 25V
C451, 452	22321083	Polypropylene, 150pF, 50V, J
C453, 454	22321082	Polypropylene, 100pF, 50V, J
C501, 502	22448229	Electrolytic, 2.2mfd, 50V
C503, 504	22349681	Ceramic, 680pF, 50V, K
C505, 506	22443470	Electrolytic, 47mfd, 10V
C507, 508	22361809	Ceramic, 8pF, 50V, D
C509, 510	22447470	Electrolytic, 47mfd, 35V
C511, 512	22447101	Electrolytic, 100mfd, 35V
C513, 514	22447100	Electrolytic, 10mfd, 35V
C515, 516	22372473	Mylar, 0.047mfd, 50V, K
C519	22340032	Ceramic, 0.02mfd, 500V, Z
C801, 802	22340090	Ceramic, 4700pF, 250V, Z
C901	22340032	Ceramic, 0.02mfd, 500V, Z
C902	22340032	Ceramic, 0.02mfd, 500V, Z
C903	22340032	Ceramic, 0.02mfd, 500V, Z
C904	22340032	Ceramic, 0.02mfd, 500V, Z
C907	22447102	Electrolytic, 1000mfd, 35V
C908	22445101	Electrolytic, 100mfd, 16V
C909	22340032	Ceramic, 0.02mfd, 500V, Z
C910	22340032	Ceramic, 0.02mfd, 500V, Z
C911	22340032	Ceramic, 0.02mfd, 500V, Z
C912	22340032	Ceramic, 0.02mfd, 500V, Z
C913	22440204	Electrolytic, 3300mfd, 25V
C914	22445221	Electrolytic, 220mfd, 16V
C915	22446101	Electrolytic, 100mfd, 25V
C916	22440205	Electrolytic, 4700mfd, 35V
C917	22440205	Electrolytic, 4700mfd, 35V
C918	22340032	Ceramic, 0.02mfd, 500V, Z
C919	22340032	Ceramic, 0.02mfd, 500V, Z
C920	22447102	Electrolytic, 1000mfd, 35V
C921	22446101	Electrolytic, 100mfd, 25V
C923	22445101	Electrolytic, 100mfd, 16V
C924	22340032	Ceramic, 0.022mfd, 500V, Z
C925	22340032	Ceramic, 0.022mfd, 500V, Z

RESISTORS

All resistors are ¼W, ±5%, unless otherwise noted.
K = 1000

R401, 402	22545682	6.8K ohm
R403, 404	22545223	22K ohm
R405, 406	22545824	820K ohm
R407, 408	22545333	33K ohm
R409, 410	22545682	6.8K ohm
R411, 412	22545821	820 ohm
R413, 414	22545153	15K ohm
R415, 416	22545392	3.9K ohm
R417, 418	22545184	180K ohm
R419, 420	22545152	1.5K ohm
R421, 422	22545471	470 ohm
R423	22500182	390 ohm, Fusible
R424, 425	22545223	22K ohm
R426, 427	22545334	330K ohm
R428, 429	22545823	82K ohm
R451, 452	22545104	100K ohm
R501, 502	22545102	1K ohm
R503, 504	22545333	33K ohm
R505, 506	22545391	390 ohm
R507, 508	22545333	33K ohm
R509, 510	22570262	100 ohm, 1W Metal Oxided Film
R511, 512	22570250	10 ohm, 1W Metal Film
R513, 514	22570313	330 ohm, 2W Metal Oxided Film
R901	22570302	39 ohm, 2W Metal Oxided Film
R902	22545122	1.2K ohm
R903	22545681	680 ohm
R904	22545102	1K ohm
R905	22545122	1.2K ohm
R906	22545102	1K ohm
R907	22545152	1.5K ohm
R908	22545123	12K ohm
R909	22545822	8.2K ohm
R910	22500175	18 ohm, Fusible
R911	22570263	120 ohm, 1W Metal Oxided Film
R912	22500180	82 ohm, Fusible
VR401	22628023	Variable Resistor, 500K ohm, B Balance
VR402	22622017	Variable Resistor, 250K ohm, B Volume
VR403, 404	22627009	Variable Resistor, 100K ohm, A VR403, Treble VR404, Bass

CASSETTE SECTION

TRANSISTORS, DIODES & IC

TR101, 102, 201, 202		Transistor, 2SC1681-BL
TR103, 203, 104, 204		Transistor, 2SC733-GR
D01, 02	22115616	Diode, D-SEL101R, Light Emitting
D101, 201, 103, 203, 104, 204		Diode, 1N60-FD1
D102, 202		Diode, 1S1555
IC	22114624	I.C., HA11226

COILS

L101, 102	22232203	Coil, Variable
L102, 202	22232207	Coil, Fixed

Symbol No.	Part No.	Description
ELECTRICAL PARTS		
S01	22195035	Switch, Lever, Dolby NR, IN-OUT
S02	22195034	Switch, Lever, Equalizer
S03	22195036	Switch, Lever, Bias
S04	22146265	Switch, Slide, Muting
S05	22145985	Switch, Leaf, Motor
S06	22195048	Switch, Leaf, Record/Playback
S101, 201	22195059	Switch, Slide, Record/Playback
S07	22195048	Switch, Beat Cut
PL101, 202	22113388	Lamp, 14V, 50mA
M101, 201	22104377	Meter, Level
Z101, 201	22135022	MPX Filter, A
Z102, 202	22135023	MPX Filter, B
J101, 201	22163508	Jack, 3.5ϕ, Microphone
CAPACITORS		
G=±2%, J = ±5%, K = ±10%		
C01	22385332	Polystyrene, 330pF, 250V, K
C02	22385821	Polystyrene, 820pF, 250V, K
C03	22445330	Electrolytic, 33mfd, 16V
C04	22445101	Electrolytic, 100mfd, 16V
C05	22443331	Electrolytic, 330mfd, 10V
C06	22445100	Electrolytic, 10mfd, 16V
C07	22445100	Electrolytic, 10mfd, 16V
C101, 201	22382221	Polystyrene, 220pF, 50V, K
C102, 202	22445330	Electrolytic, 33mfd, 16V
C103, 203	22382221	Polystyrene, 220pF, 50V, K
C104, 204	22321031	Polypropylene, 820pF, 50V, K
C105, 205	22321031	Polypropylene, 820pF, 50V, K
C106, 206	22448339	Electrolytic, 3.3mfd, 50V
C107, 207	22448339	Electrolytic, 3.3mfd, 50V
C108, 208	22445100	Electrolytic, 10mfd, 16V
C109, 209	22445330	Electrolytic, 33mfd, 16V
C110, 210	22371273	Mylar, 0.027mfd, 50V, J
C111, 211	22382221	Polystyrene, 220pF, K
C112, 212	22445100	Electrolytic, 10mfd, 16V
C113, 213	22445100	Electrolytic, 10mfd, 16V
C114, 214	22445100	Electrolytic, 10mfd, 16V
C115, 215	22445100	Electrolytic, 10mfd, 16V
C116, 216	22371153	Mylar, 0.015mfd, J
C117, 217	22371472	Mylar, 4700pF, 50V, G
C118, 218	22440208	Electrolytic, 0.33mfd
C119, 219	22371153	Mylar, 0.015mfd, 50V, G
C120, 220	22440207	Electrolytic, 0.1mfd, 25V
C121, 221	22445100	Electrolytic, 10mfd, 16V
C122, 222	22440207	Electrolytic, 0.1mfd, 25V
C123, 223	22440208	Electrolytic, 0.33mfd, 25V
C124, 224	22440209	Electrolytic, 0.47mfd, 25V
C125, 225	22448339	Electrolytic, 3.3mfd, 50V
C126, 226	22445330	Electrolytic, 33mfd, 16V
C127, 227	22445100	Electrolytic, 10mfd, 16V

Symbol No.	Part No.	Description
C128, 228	22372102	Mylar, 0.001mfd, 50V, K
C129, 229	22321080	Polypropylene, 150pF, 50V, K
C130, 230	22440208	Electrolytic, 0.33mfd, 25V
C131, 231	22372223	Mylar, 0.022mfd, 50V, K
C132, 232	22372563	Mylar, 0.056mfd, 50V, K
C133, 233	22445100	Electrolytic, 10mfd, 16V
C134, 234	22445100	Electrolytic, 10mfd, 16V
C135, 235	22362470	Ceramic, 47pF, 50V, K
C136, 236	22445100	Electrolytic, 10mfd, 16V
C137, 237	22372562	Mylar, 0.0056mfd, 50V, K
RESISTORS		
All resistors are ¼W, ±5%, unless otherwise noted.		
K = 1000		
R01	22563681	680 ohm, ½W, ±10%, Composition
R02	22563561	560 ohm, ½W, ±10%, Composition
R03	22563331	330 ohm, ½W, ±10%, Composition
R04	22545101	100 ohm
R05	22563102	1K ohm, ½W, ±10%, Composition
R06	22563561	560 ohm, ½W, ±10%, Composition
R07	22563561	560 ohm, ½W, ±10%, Composition
R08	22563220	22 ohm, ½W, ±10%, Composition
R106, 206	22555100	10 ohm
R107, 207	22541154	150K ohm
R108, 208	22555103	10K ohm
R109, 209	22555152	1.5K ohm
R110, 210	22555562	5.6K ohm
R111, 211	22555222	2.2K ohm
R112, 212	22555272	2.7K ohm
R113, 213	22541104	100K ohm
R114, 214	22555273	27K ohm
R115, 215	22555102	1K ohm
R116, 216	22555274	270K ohm
R117, 217	22555473	47K ohm
R118, 218	22545332	3.3K ohm
R119, 219	22555681	680 ohm
R120, 220	22545562	5.6K ohm
R121, 221	22555104	100K ohm
R122, 222	22545181	180 ohm
R123, 223	22555473	47K ohm
R124, 224	22555332	3.3K ohm
R125, 225	22555472	4.7K ohm
R126, 226	22555472	4.7K ohm
R127, 227	22555104	100K ohm
R128, 228	22555123	12K ohm
R129, 229	22555101	100 ohm
R130, 230	22555332	3.3K ohm
R131, 231	22555391	390 ohm
R132, 232	22555561	560 ohm
R133, 233	22555331	330 ohm
R134, 234	22555222	2.2K ohm
R135, 235	22555153	15K ohm

Symbol No.	Part No.	Description
R136, 236	22555101	100 ohm
R137, 237	22555121	120 ohm
R138, 238	22555569	5.6 ohm
R139, 239	22545123	12K ohm
R140, 240	22545274	270K ohm
R141, 241	22555274	270K ohm
R142, 242	22545561	560 ohm
R143, 243	22555561	560 ohm
R144, 244	22555472	4.7K ohm
R145, 245	22555563	56K ohm
VR01	22658129	Semi-fixed Variable, 10K ohm
VR101, 201	22658394	Semi-fixed Variable, 100K ohm
VR102, 202, 103, 203	22658293	Semi-fixed Variable 47K ohm
VR104, 204	22658257	Semi-fixed Variable, 10K ohm
VR105, 205	22622019	Variable, 16ø, 50K ohm-B
		ACCESSORIES
	22954536	Owner's Manual Ass'y (Europe)
	22954563	Owner's Manual Ass'y (England) (Australia)
	20971046	Adapter, 45, r.p.m
	22124452	Aerial Feeder Ass'y
	22154189	Microphone (England)