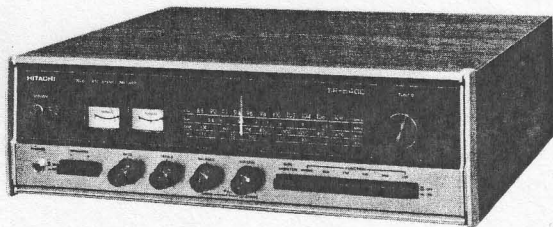




SR-3400



SR-5400

HITACHI HI-FI COMPONENT STEREO RECEIVER

 MODEL **SR-3400**

 MODEL **SR-5400**

SERVICE MANUAL

NO.66

1973



HITA-02581

1. SPECIFICATIONS

FM SECTION

FM frequency range	88 - 108MHz
Usable sensitivity	
S/N = 26dB (40kHz dev.)	1.2μV
IHF (75kHz, THD3%)	2.5μV
Image rejection (at 104MHz)	55dB
IF rejection (at 100MHz)	80dB
Capture ratio (IHF)	1.2dB
Signal to noise ratio	64dB
AM suppression (IHF)	40dB
Selectivity (±400kHz, IHF)	40dB
Spurious rejection	85dB
Stereo separation (1kHz)	36dB
Distortion (1kHz)	Mono 0.5%, Stereo 0.8%
De-emphasis	50μS±2dB
3dB limiting	2.5μV
19kHz, 38kHz Suppression	36dB

AM SECTION (MW, LW and SW)

AM frequency range	
LW	150kHz - 350kHz
MW	530kHz - 1,605kHz
SW	5.8MHz - 10MHz
Usable sensitivity (S/N = 20dB)	
LW (Loop ant)	800μV/m
MW (Loop ant)	300μV/m
SW (IEC dummy)	20μV
Image rejection	
LW (at 300kHz)	35dB
MW (at 1,400kHz)	34dB
SW (at 9MHz)	12dB
IF rejection	
LW (at 300kHz)	38dB
MW (at 1,400kHz)	32dB
SW (at 6MHz)	54dB
Selectivity (at 1000kHz±10kHz)	26dB
Signal to noise ratio	40dB
Distortion (400Hz)	1%

AUDIO SECTION

Music power SR-3400	50W(4Ω)
	40W(8Ω)
SR-5400	80W(4Ω)
	60W(8Ω)

RMS power both channels driven

SR-3400 2x10W(8Ω)

SR-5400 2x15W(8Ω)

RMS power each channel driven

SR-3400 2x13W(8Ω)

SR-5400 2x20W(8Ω)

 Distortion (THD) at rated output 1%
 at ½ rated output Less than 0.1%

Frequency response

Phono RIAA±2dB

AUX 20Hz - 20kHz

Input sensitivity

Phono 2.5mV, 5mV(47kΩ)

AUX 260mV (47kΩ)

Tape 480mV (120kΩ)

DIN tape out 40mV (80kΩ)

Signal to noise ratio

Phono 65dB

AUX 75dB

Tape 75dB

Damping factor 25

Bass ±10dB (at 100Hz)

Treble ±12dB (at 10kHz)

Power band width 50Hz - 20kHz

Cross talk 48dB (at 1kHz)

Loudness +9dB (at 100Hz)

+5dB (at 10kHz)

GENERAL

Semi-conductors IC : 3

FET : 1

Transistor : 35

Diode : 22

Power supply AC110,120,220 and 240V

Power consumption SR-3400 82W

SR-5400 117W

 Dimensions 17-1/4(W)×5-3/8(H)×15-3/8(D)in.
 (438×138×390mm)

Weight SR-3400 17.6 lbs. (8.0kg)

SR-5400 19.8 lbs. (9.0kg)

* The above specifications are subject to changes for improvement without notice.

1. FEATURES

1. High performance MOS FET (metal oxide silicone field effect transistor) is used in the front end of the FM tuner section, increasing sensitivity reducing noise and interference.
2. The employment of a sharp characteristic ceramic filter and a high quality IC in the IF amplifier section of the FM tuner has further improved the selectivity, capture ratio and distortion characteristics.
3. The signal strength meter indicates the correct tuning point during the reception of a broadcast, while the tuning meter (SR-5400 only) gives you the optimum receiving point on the dial for FM reception.
4. The apparatus is suitable for connection to a mains supply of 110, 120, 220 and 240V.
5. The use of complementary ITL • OTL circuit, together with Hitachi's high performance silicon transistors, assures extremely low distortion.
6. The input level switch enables you to adjust the receiver to suit the output of any pick cartridge.
7. Two sets of stereo speaker systems can be connected, permitting change-over from one system to the other. This feature also enables speaker matrix 4-channel reproduction (ambio-phononic system).
8. The one-touch system of the speaker terminals assure easy and perfect connection of the speakers.
9. Reception of 4 Bands (FM, SW, MW and LW) is possible.
10. For LW reception, you can change the built-in ferrite bar antenna or outdoor antenna.

3. DIFFERENCE OF SR-3400 AND SR-5400

3.1 SPECIFICATIONS

	SR-3400	SR-5400
Music power	40W (8Ω) 50W (4Ω)	60W (8Ω) 80W (4Ω)
RMS power each channel driven	2×13W (8Ω)	2×20W (8Ω)
Power consumption	82W	117W

3.2 CIRCUIT AND REPLACEMENT PARTS

	SR-3400				SR-5400			
SYMBOL NO.	STOCK NO.	DESCRIPTION			STOCK NO.	DESCRIPTION		
R 711(L,R)	0114171	Carbon film	2.7kΩ±5%	SRD¼P	0114175	Carbon film	3.9kΩ±5%	SRD¼P
R 805	0111415	Metal oxide	560Ω±10%	RD2PA	0111417	Metal oxide	820Ω±10%	RD2PA
R 808	0134377	Composition	2.2kΩ±10%	RC½GF	0134378	Composition	2.7kΩ±10%	RC½GF
Q 701(L,R)	2327283	2SA673A(C)			2327387	2SA673AS(C)		
Q 704(L,R)								
Q 705(L,R)	2327203	2SC1060(C)			2327053	2SC1030(C)		
Q 706(L,R)								
	2519323	AUDIO printed wiring board assembly			2519324	AUDIO printed wiring board assembly		
	2217631	Power transformer			2217641	Power transformer		
F 701(L,R)	2727192	Fuse-fuse (1.25A, Time lag)			2727194	Fuse-fuse (1.6A, Time lag)		
	————	————			2577127	Center meter		
	3918213	Dial scale			3918214	Dial scale		
	————	————			4378531	Plate (for power transformer fixing)		
	3242275	Escutcheon assembly			3242276	Escutcheon assembly		
F 1	2727192	Fuse-fuse (1.25A, Time lag)			2727194	Fuse-fuse (1.6A, Time lag)		
F 2	2727173	Fuse-fuse (3.15A, Quick)			2727174	Fuse-fuse (4A, Quick)		

4. FRONT AND REAR PANEL

SR-3400 FRONT PANEL

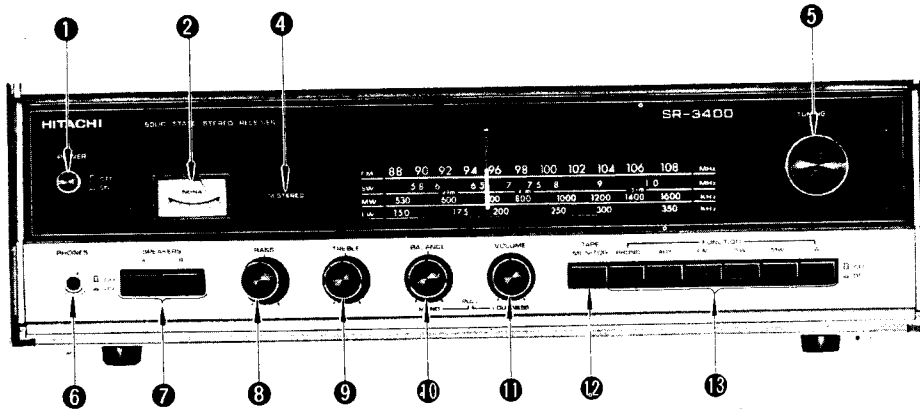


Fig. 1

- ① POWER SWITCH
- ② SIGNAL STRENGTH METER
- ③ TUNING METER (SR-5400 only)
- ④ FM STEREO INDICATOR
- ⑤ TUNING KNOB
- ⑥ HEADPHONE JACK
- ⑦ SPEAKER SELECTOR SWITCH
- ⑧ BASS CONTROL
- ⑨ TREBLE CONTROL
- ⑩ BALANCE CONTROL AND MODE SWITCH
- ⑪ VOLUME CONTROL AND LOUDNESS SWITCH
- ⑫ TAPE MONITOR SWITCH
- ⑬ FUNCTION SWITCH

SR-5400 FRONT PANEL

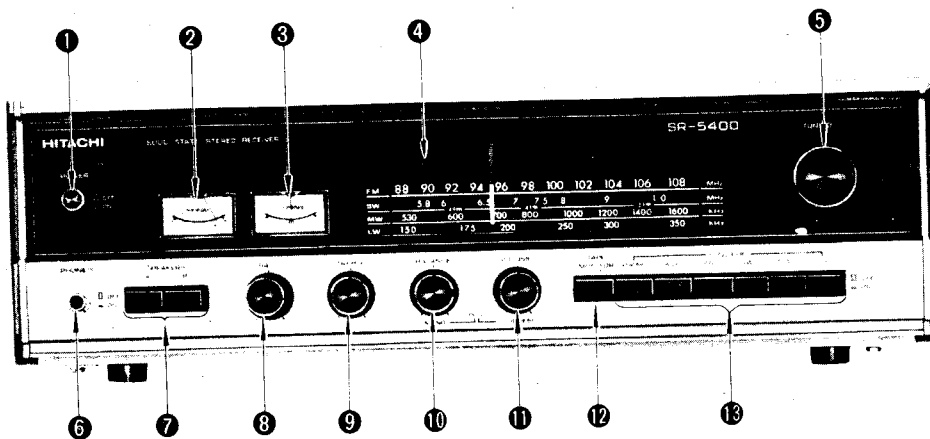


Fig. 2

SR-3400, SR-5400 REAR PANEL

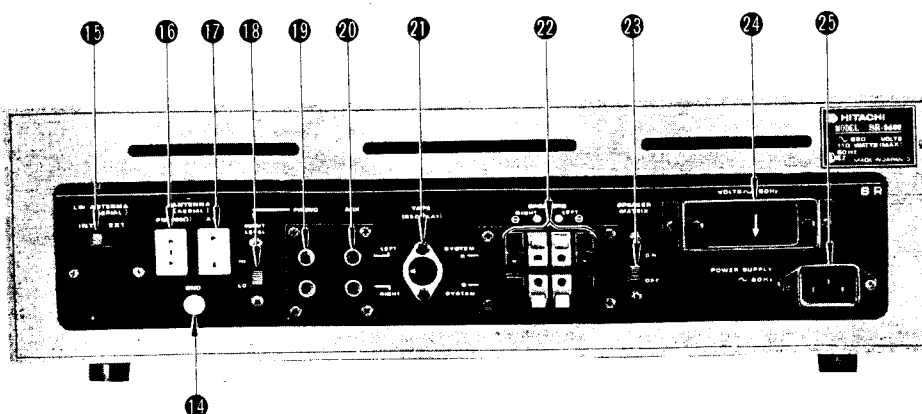


Fig. 3

- ⑭ GROUND TERMINAL
- ⑮ LW ANTENNA INPUT SELECTOR
- ⑯ FM ANTENNA TERMINAL
- ⑰ AM ANTENNA TERMINAL
- ⑱ INPUT LEVEL SWITCH
- ⑲ PHONO INPUT TERMINALS
- ⑳ AUXILIARY INPUT TERMINALS
- ㉑ DIN RECORD/PLAYBACK CONNECTOR
- ㉒ SPEAKER TERMINALS
- ㉓ SPEAKER MATRIX SWITCH
- ㉔ VOLTAGE SELECTOR
- ㉕ AC CONNECTOR

Note : AC connector part ㉕ is changed with each country.

CAUTION

- (1) At the article 1 - (2). By the core of T101, T102, T103 and T105 let it be adjusted so that the gain will be max. And the wave form should be adjusted so that it will be the one of the Fig.5. In this case, the output voltage at the surveying point of TP.2 is weak, so let it be adjusted by connecting shown at Fig. 6, using V.T.V.M. Next, adjust it by T109 core, so that the wave form of Fig.5 will dip just as Fig.7 and at this time of adjustment stop the oscillation. (Oscillation variable capacitor is shorted.)

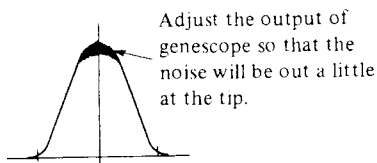


Fig. 5

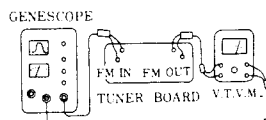


Fig. 6

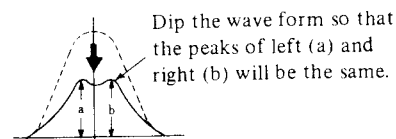


Fig. 7

- (2) At the article 1 - (3). Adjust so that it will be just as S curve of Fig. 8 with the secondary core (upper) of T107. And by the primary core (lower) of the T107, adjust it so that the gain will be max. In this case, A and B will be at the symmetry position of C, and adjust it as the straight line can be gained. At the time of adjustment of Caution (1) and (2), we use ceramic filter, so the center of the marker will not sometimes come on that of wave form. In this case, neglect the marker.

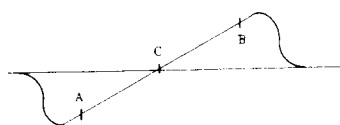


Fig. 8

5.2 FM MPX ALIGNMENT

Steps	Item	Measuring Instrument	Input Terminal	Output Terminal	Frequency	Adjust	Wave Form
1						VR107	Set the VR107 in the center.
2	(1) 19kHz 38kHz Tuning coil	FM signal generator 60dB at input Stereo signal generator pilot signal (19kHz) 8% modulated V.T.V.M.	Antenna terminal	TP 5	100MHz	L106, L109	Adjust L106 and L109 so that 19kHz output wave form becomes max.
	(2)			TP 6		L107	Adjust L107 so that the (38kHz) output wave form becomes max.
3	Separation	1. FM signal generator 100MHz, 60dB at input 2. Stereo signal generator Main signal 92% modulated Pilot signal 8% modulated V.T.V.M.	Antenna terminal	FM OUT(L) or SP OUT(L)	100MHz		Set the tuning knob so that pointer of meter will become max.
						L109	After making the signal of L ch and Pilot, adjust L109 so that the output wave form of L ch becomes max.
						VR102	After making the signal of R ch and Pilot, adjust VR-102 so that the output wave form of L ch becomes min.
							Optimize VR102 so that the leak level of the L ch signal is equal to that of the R ch signal.
4	Lighting Level of STEREO Indicator Lamp	FM signal generator 100MHz 60dB at input Stereo signal generator pilot signal (19kHz) 5% modulated.	Antenna terminal	STEREO Indicator Lamp	100MHz	VR107	Adjust VR107 so that stereo indicator lamp will be lighted when the modulation degree of pilot signal is 5%.
5	Lighting Level of STEREO Indicator Lamp	1. FM signal generator 98MHz 24dB at input 2. Stereo signal generator Main signal 92% modulated Pilot signal 8% modulated	Antenna terminal	STEREO Indicator Lamp	98MHz	VR106	Adjust VR106 so that stereo indicator lamp will be lighted.

5.3 AM TUNER ALIGNMENT

Steps	Function	Item	Measuring Instrument	Input Terminal	Output Terminal	Tuning dial Setting	Adjust	Wave Form
1	MW	IF Amplifier	Sweep generator 455kHz	Antenna terminal (V.C)	TP 4		T 104, T 201	Gain Max. CAUTION (3)
2	LW antenna input selector (Rear Panel) to INT.	Covering	AM signal generator 145kHz 400Hz 30% modulated, 74dB/m at input V.T.V.M.	Ferrite antenna	SP OUT	Quiet point at low frequency end	L 204	Output Max.
			AM signal generator 355kHz 400Hz 30% modulated, 74dB/m at input V.T.V.M.			Quiet point at high frequency end	TC 206	
3	LW antenna input selector (Rear Panel) to INT.	Tracking	AM signal generator 170kHz 400Hz 30% modulated, weak input V.T.V.M.	Ferrite antenna	SP OUT	175kHz	L 1 (ferrite antenna)	Output Max.
			AM signal generator 300kHz 400Hz 30% modulated, weak input V.T.V.M.			300kHz	TC 207	
4	MW	Covering	AM signal generator 520kHz 400Hz 30% modulated, 74dB/m at input V.T.V.M.	Ferrite antenna	SP OUT	Quiet point at low frequency end	L 203	Output Max.
			AM signal generator 1650kHz 400Hz 30% modulated, 74dB/m at input V.T.V.M.			Quiet point at high frequency end	TC 205	
5	MW	Tracking	AM signal generator 600kHz 400Hz 30% modulated, weak input V.T.V.M.	Ferrite antenna	SP OUT	600kHz	L 3 (ferrite antenna)	Output Max.
			AM signal generator 1400kHz 400Hz 30% modulated, weak input V.T.V.M.			1400kHz	TC 202	
6	SW	Covering	AM signal generator 5.6MHz 400Hz 30% modulated, 40dB at input V.T.V.M.	I.E.C dummy antenna	SP OUT	Quiet point at low frequency end	L 202	Output Max.
			AM signal generator 10.4MHz 400Hz 30% modulated, 40dB at input V.T.V.M.			Quiet point at high frequency end	TC 204	
7	SW	Tracking	AM signal generator 6MHz 400Hz 30% modulated, weak input V.T.V.M.	I.E.C dummy antenna	SP OUT	6MHz	L 205	Output Max.
			AM signal generator 9MHz 400Hz 30% modulated, weak input V.T.V.M.			9MHz	TC 201	
8	LW antenna input selector (Rear Panel) to EXT.	Tracking	AM signal generator 175kHz 400Hz 30% modulated, weak input V.T.V.M.	I.E.C dummy antenna	SP OUT	175kHz	L 201	Output Max.
			AM signal generator 300kHz 400Hz 30% modulated, weak input V.T.V.M.			300kHz	TC 203	
9	MW	Tuning Meter	AM signal generator 1000kHz 400Hz 30% modulated, 74dB/m at input V.T.V.M.	Ferrite antenna	SP OUT	1000kHz	VR 104	Adjust VR 104 so that pointer of meter will be 3.5.
10	MW	Output Level	AM signal generator 1000kHz 400Hz 30% modulated, 74dB/m at input V.T.V.M.	Ferrite antenna	DIN OUT	1000kHz	VR 103	Adjust VR 103 so that the output becomes 45mV.

CAUTION

- (1) At the article 1, adjust T104 and T201, so that the wave form will be as in Fig. 9. As T201 contains ceramic filter of 455kHz sometimes the center of the marker will not come on that of the wave form. In this case, neglect the marker.
- (2) At the article 2 and 3, at the time of the first adjustment, make input power at 74dB and as the adjustment goes on, make it the minimum and necessary input power (50dB).

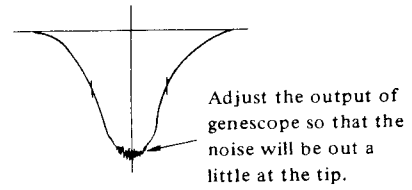
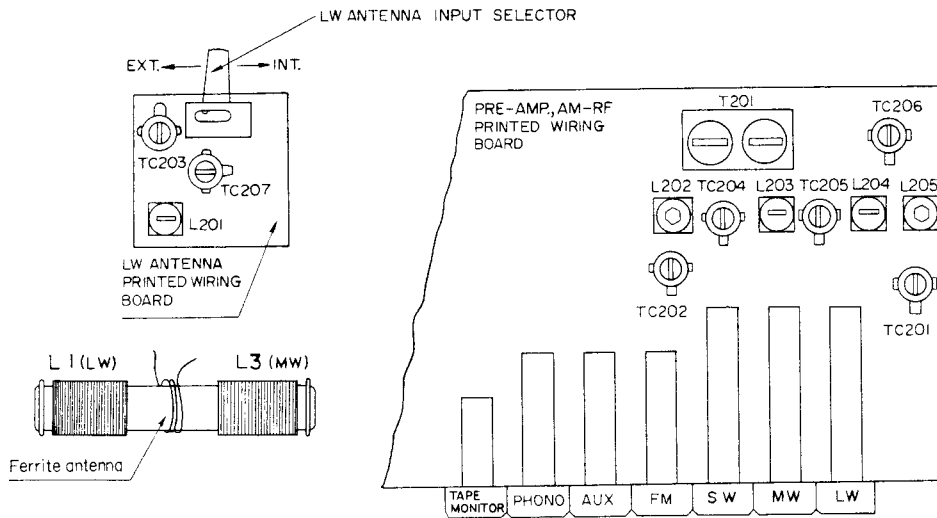


Fig. 9

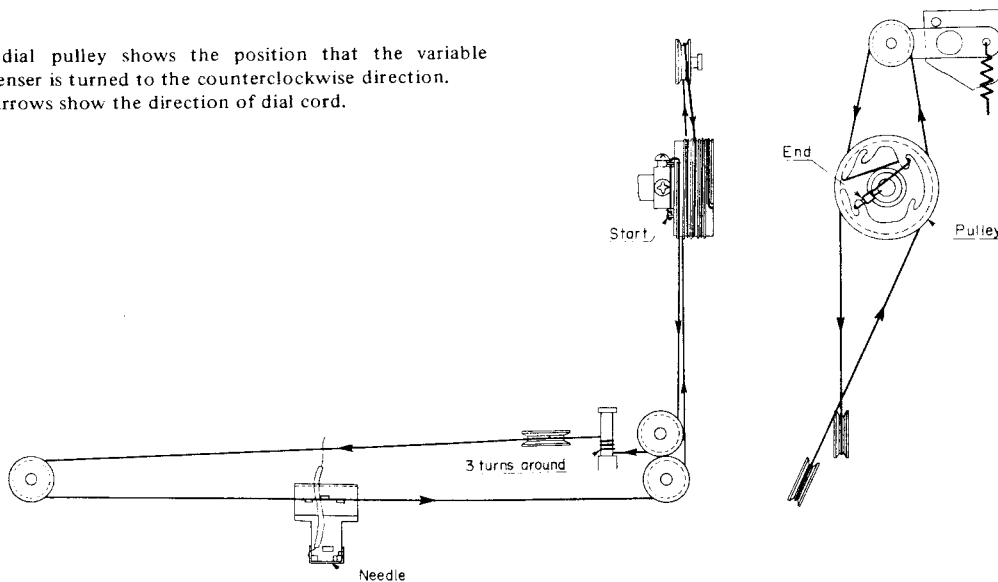


5.4 AUDIO CIRCUIT ALIGNMENT

Steps	Item	Measuring Instrument	Point to be Measured	Adjust	Value Adjusted
1	Idle Current	DC volt meter	connect (+) terminal of DC volt meter to TP L connect (–) terminal of DC volt meter to TP L(E)	VR 701 L	Steady state: 20±2.5mV
		VR 701R(TP R, TP R(E)): Adjust similarly			

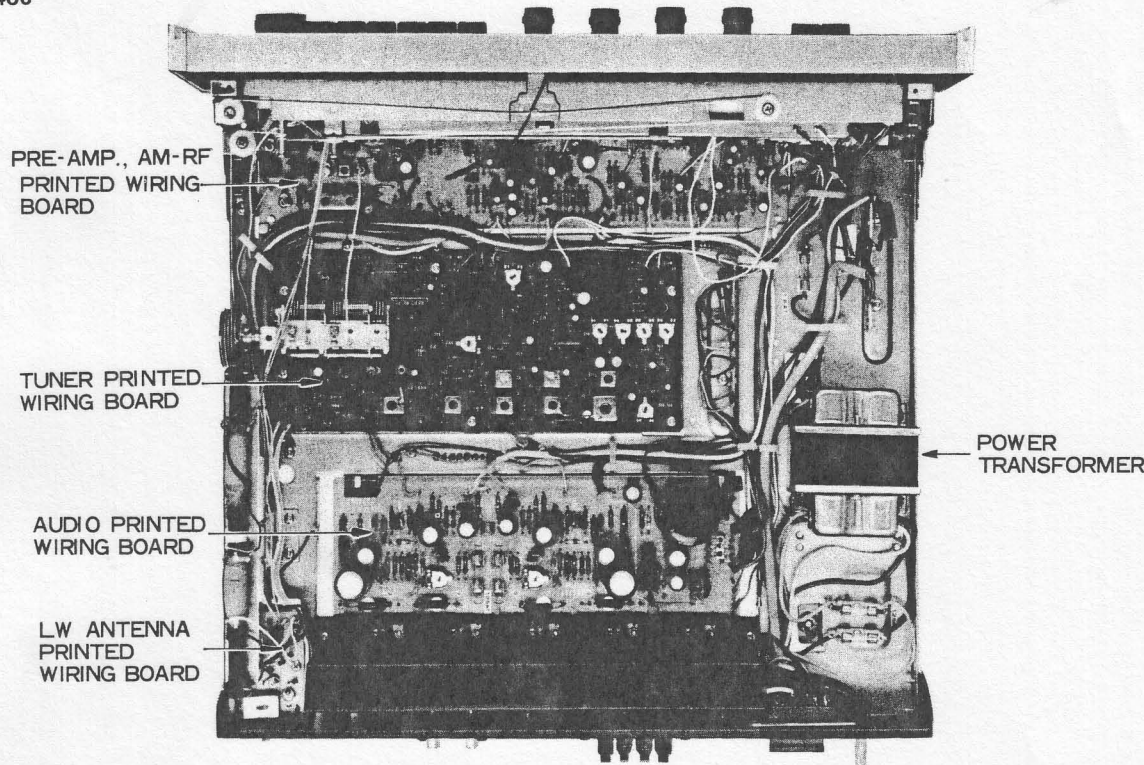
6. DIAL CORD SETTING

- Note: 1. The dial pulley shows the position that the variable condenser is turned to the counterclockwise direction.
2. The arrows show the direction of dial cord.

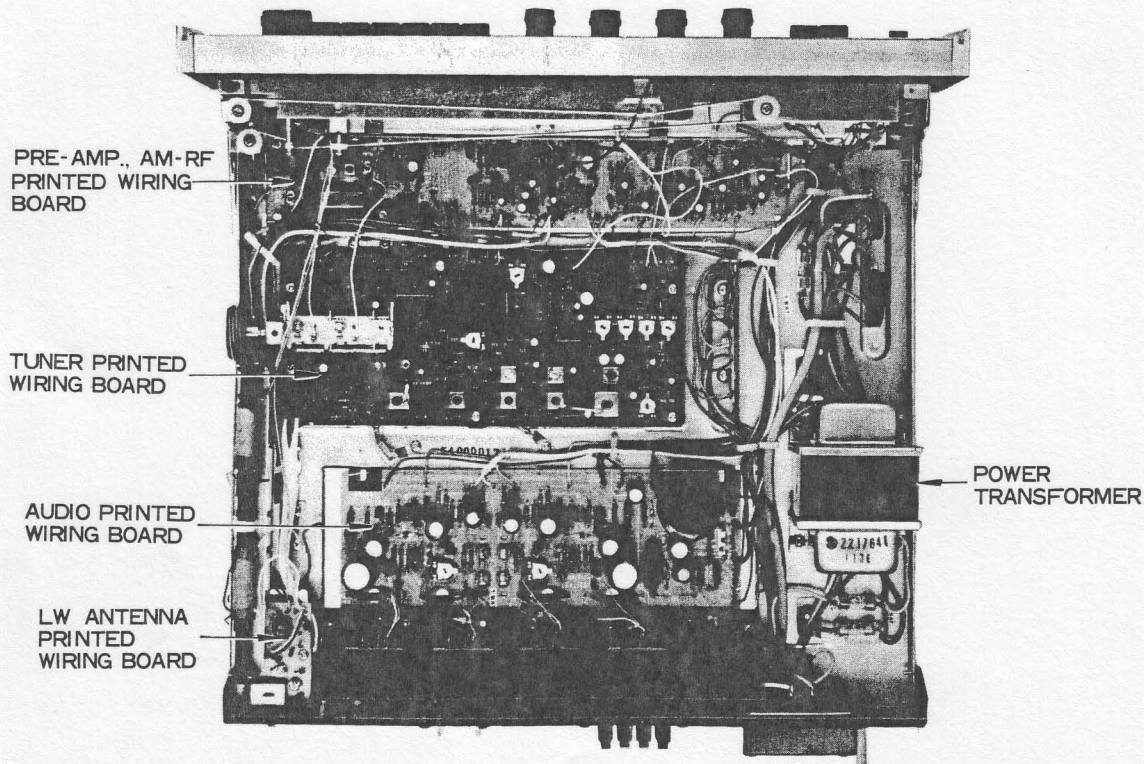


7. CHASSIS LAYOUT

SR-3400

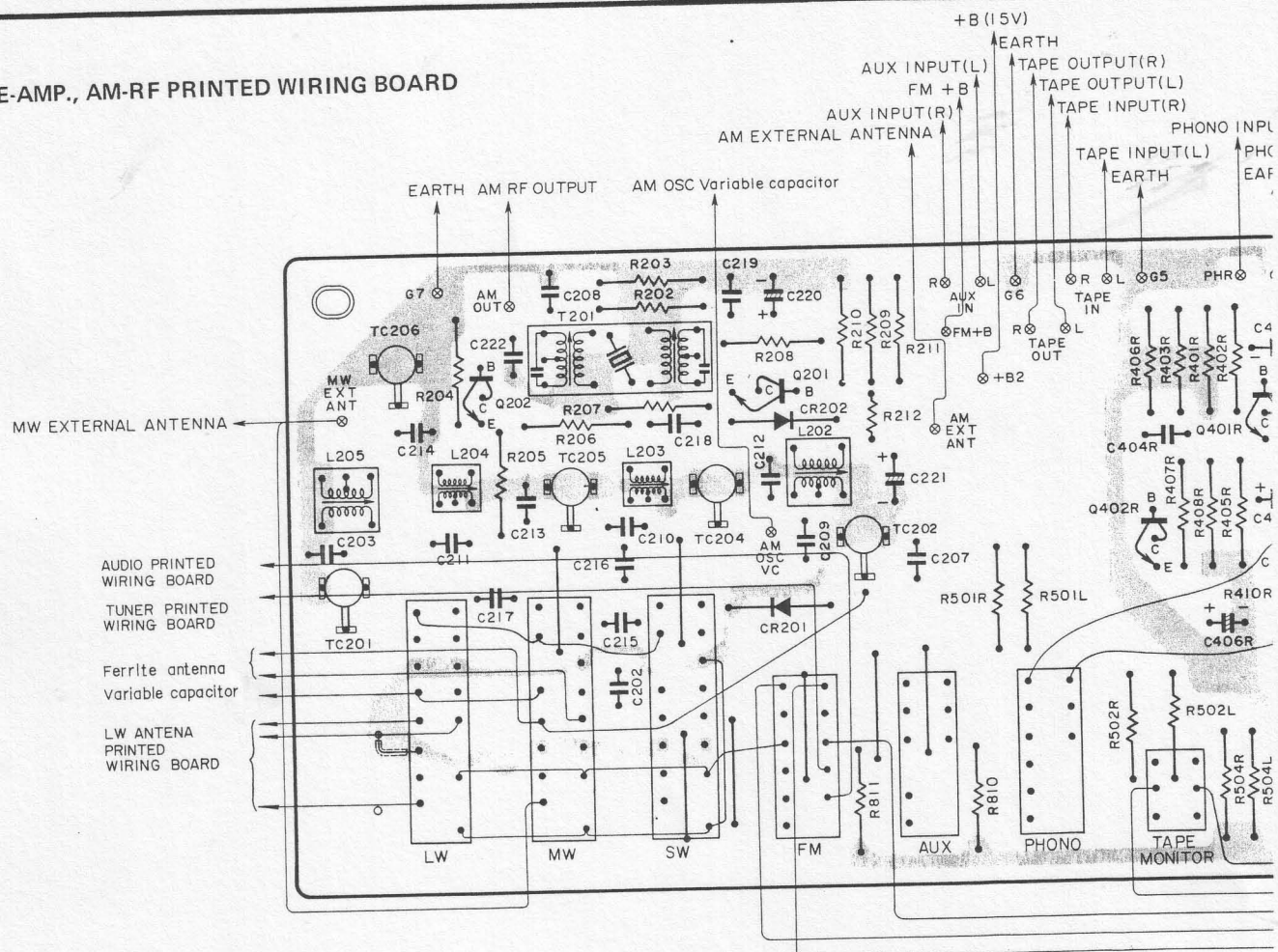


SR-5400

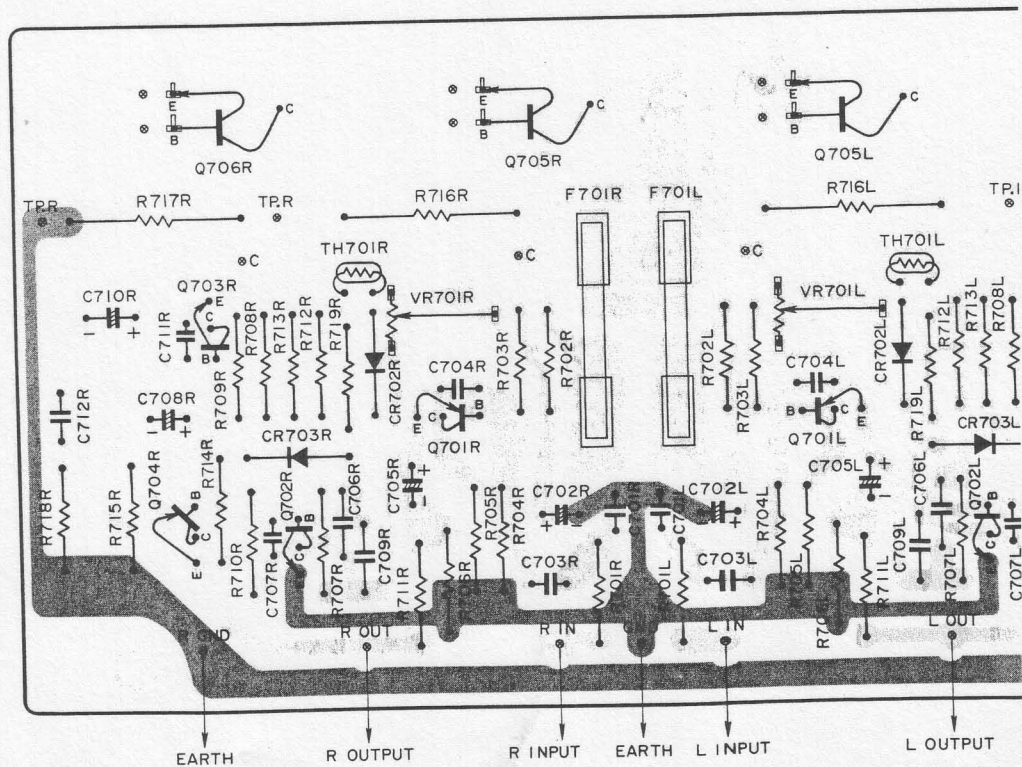


MODEL SR-3400 SR-5400 SERVICE MANUAL

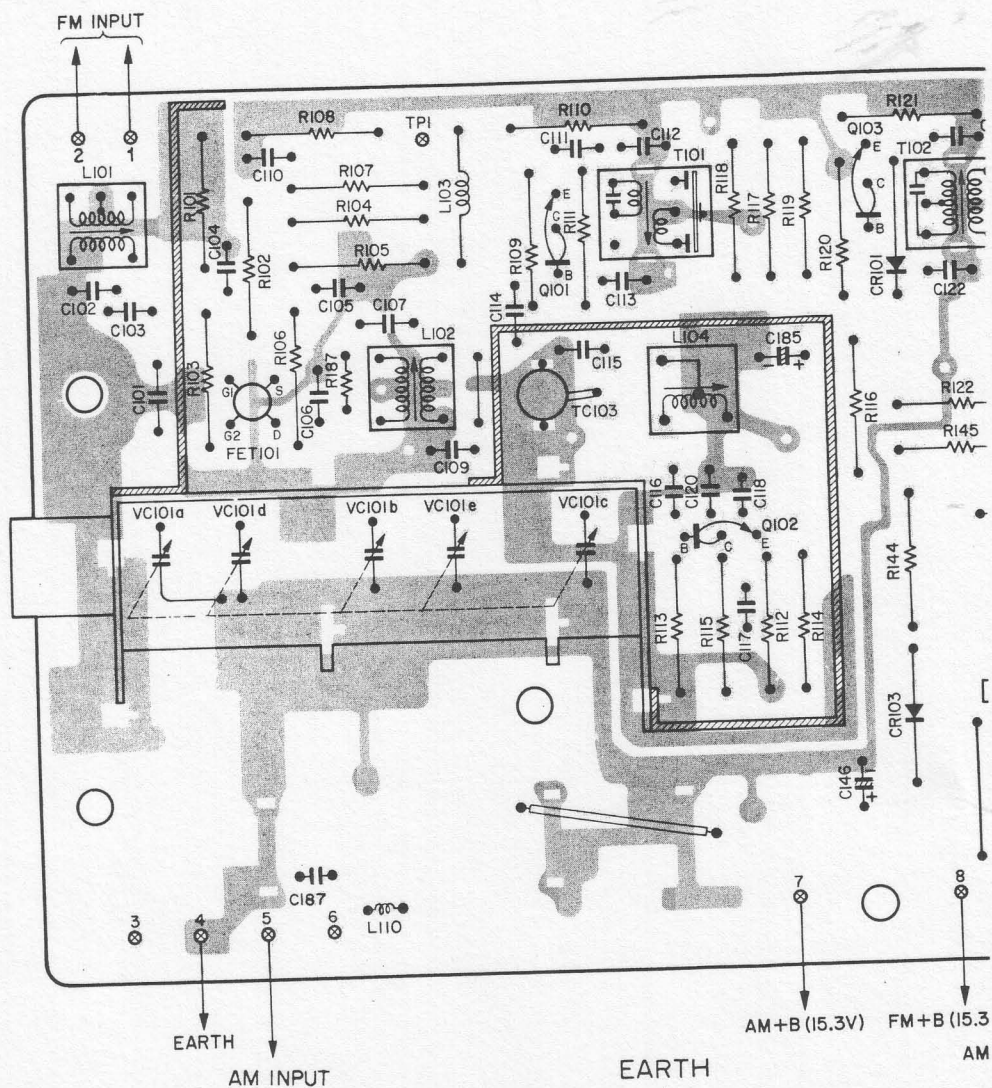
PRE-AMP., AM-RF PRINTED WIRING BOARD



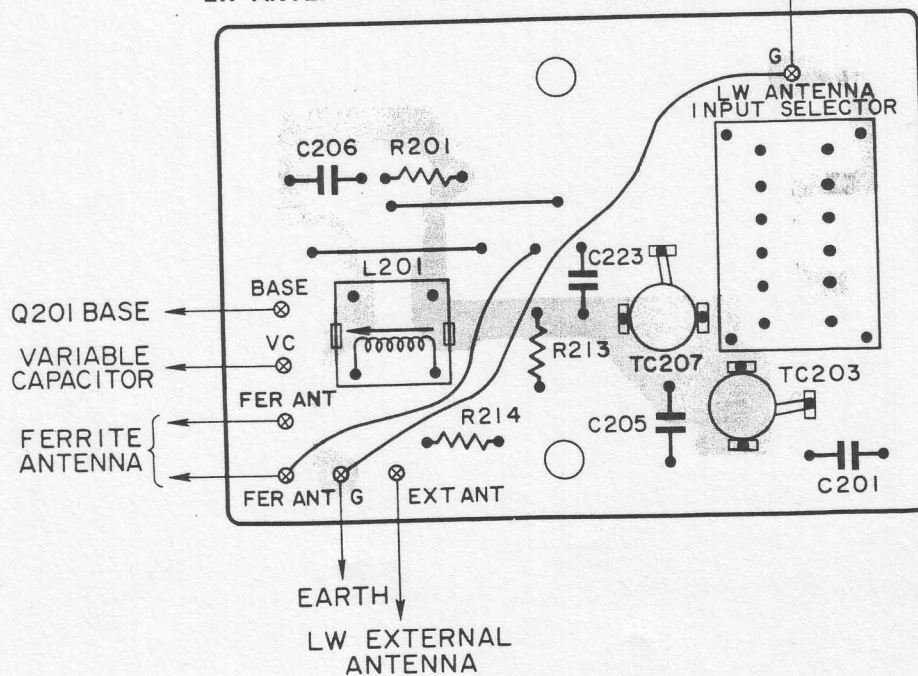
AUDIO PRINTED WIRING BOARD



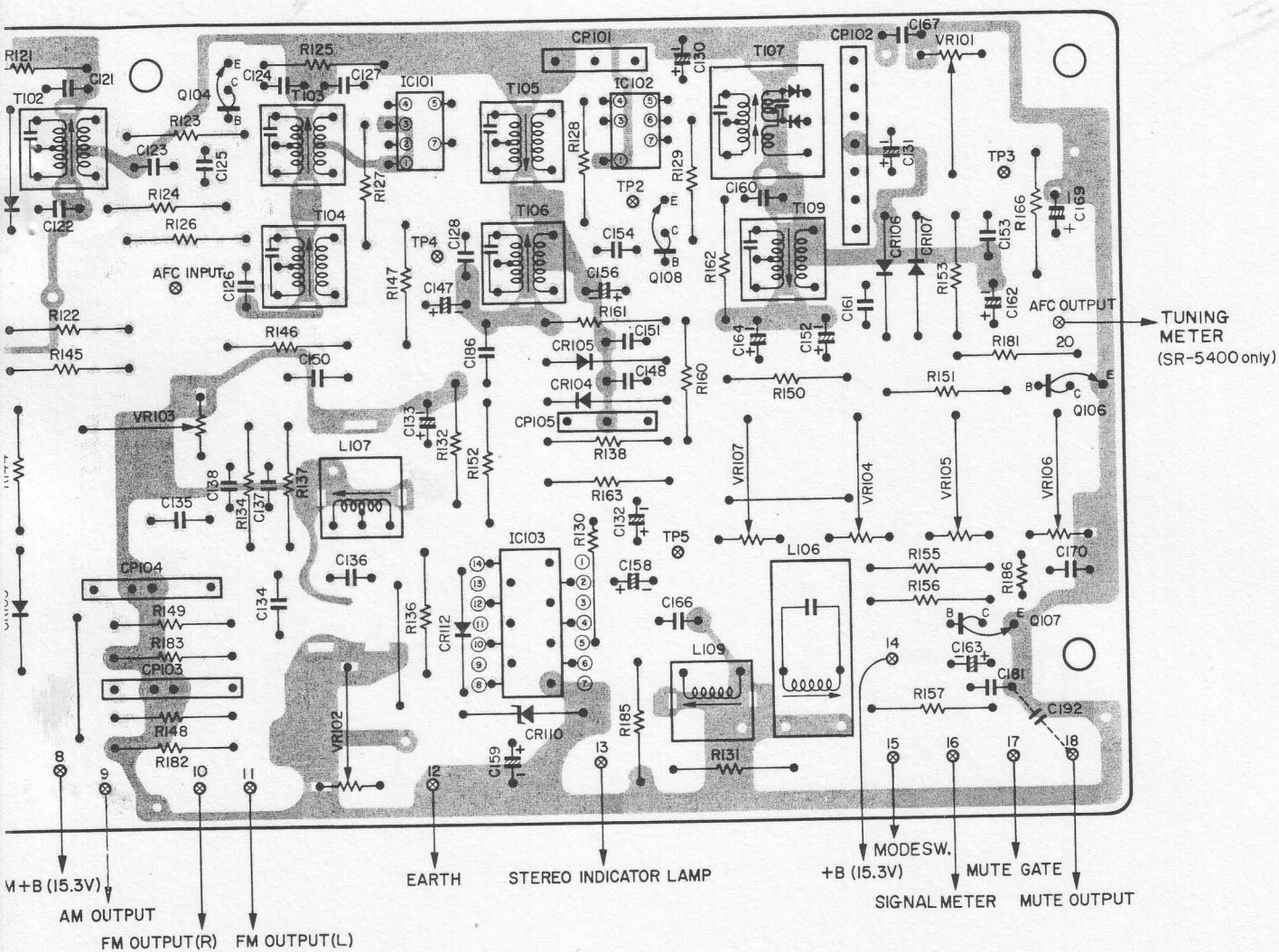
8. PRINTED WIRING BOARD TUNER PRINTED WIRING BOARD



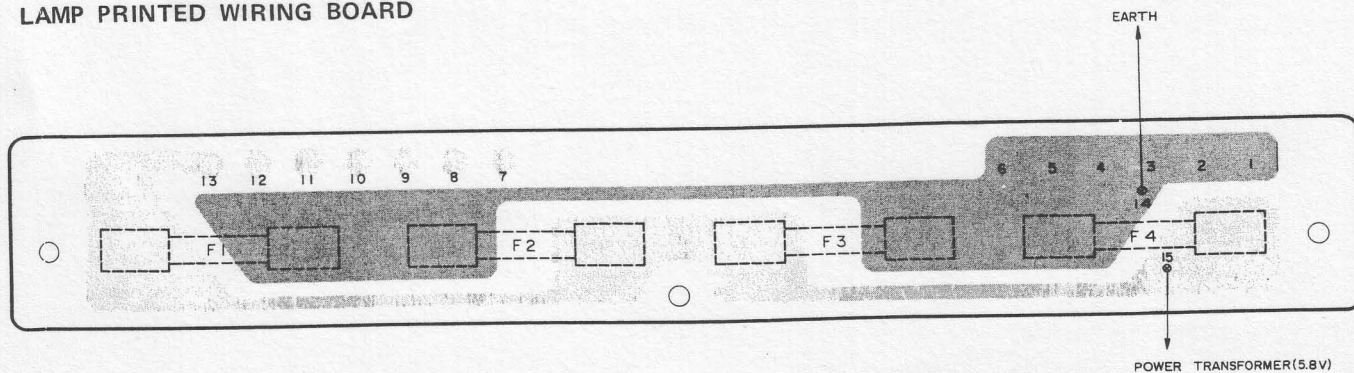
LW ANTENNA PRINTED WIRING BOARD



Really on the base-plate, the printed symbol number is shown with two figures, but not all of them. This means the first figure is shortened. When it is needed to know the symbol number, please check the plan of base-plate and circuit diagram in this service manual.

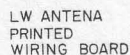


LAMP PRINTED WIRING BOARD

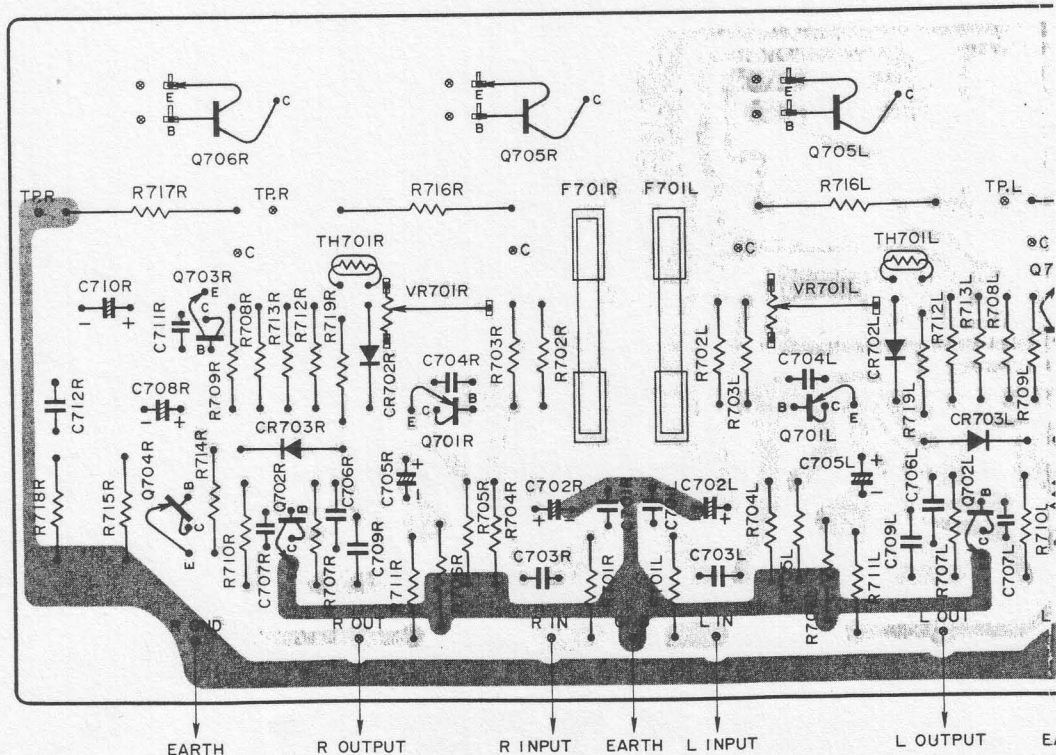


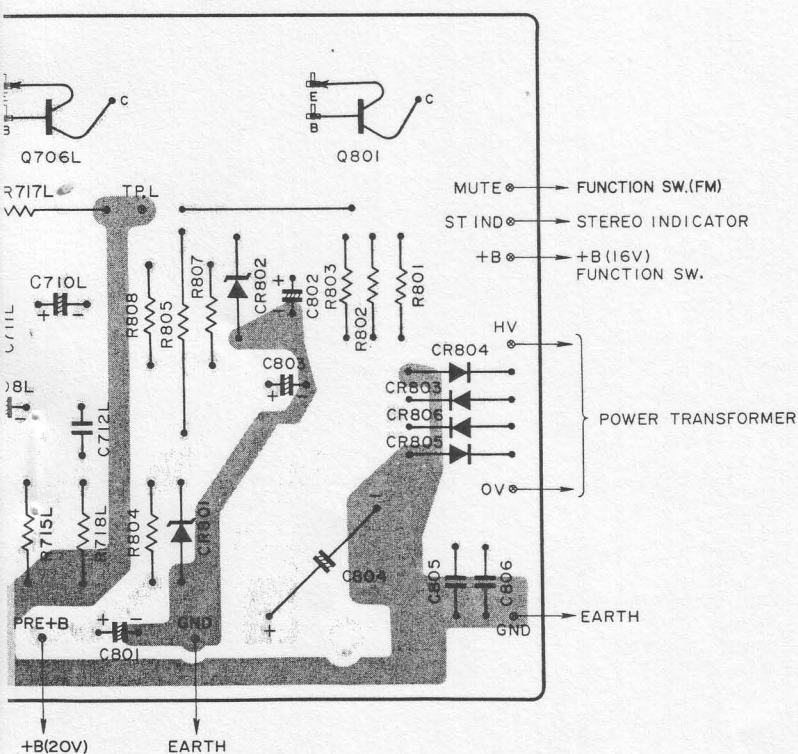
SERVICE MANUAL

PRE-AMP., AM-RF PRINTED WIRING BOARD



AUDIO PRINTED WIRING BOARD





(This is a circuit diagram of Model SR-5400.
The difference between SR-3400 and SR-5400 is shown page 2.)

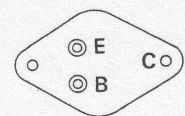
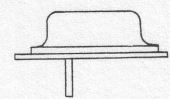


MODEL SR-3400 SR-5400 SERVICE MANUAL

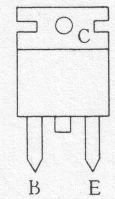
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2SA673AS 2SC458
2SC1213A 2SC458LG
2SC535 2SC460
2SC1345 2SC454



2SC1030



2SC1060

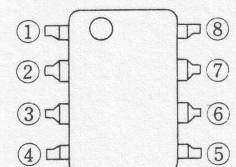


3SK45

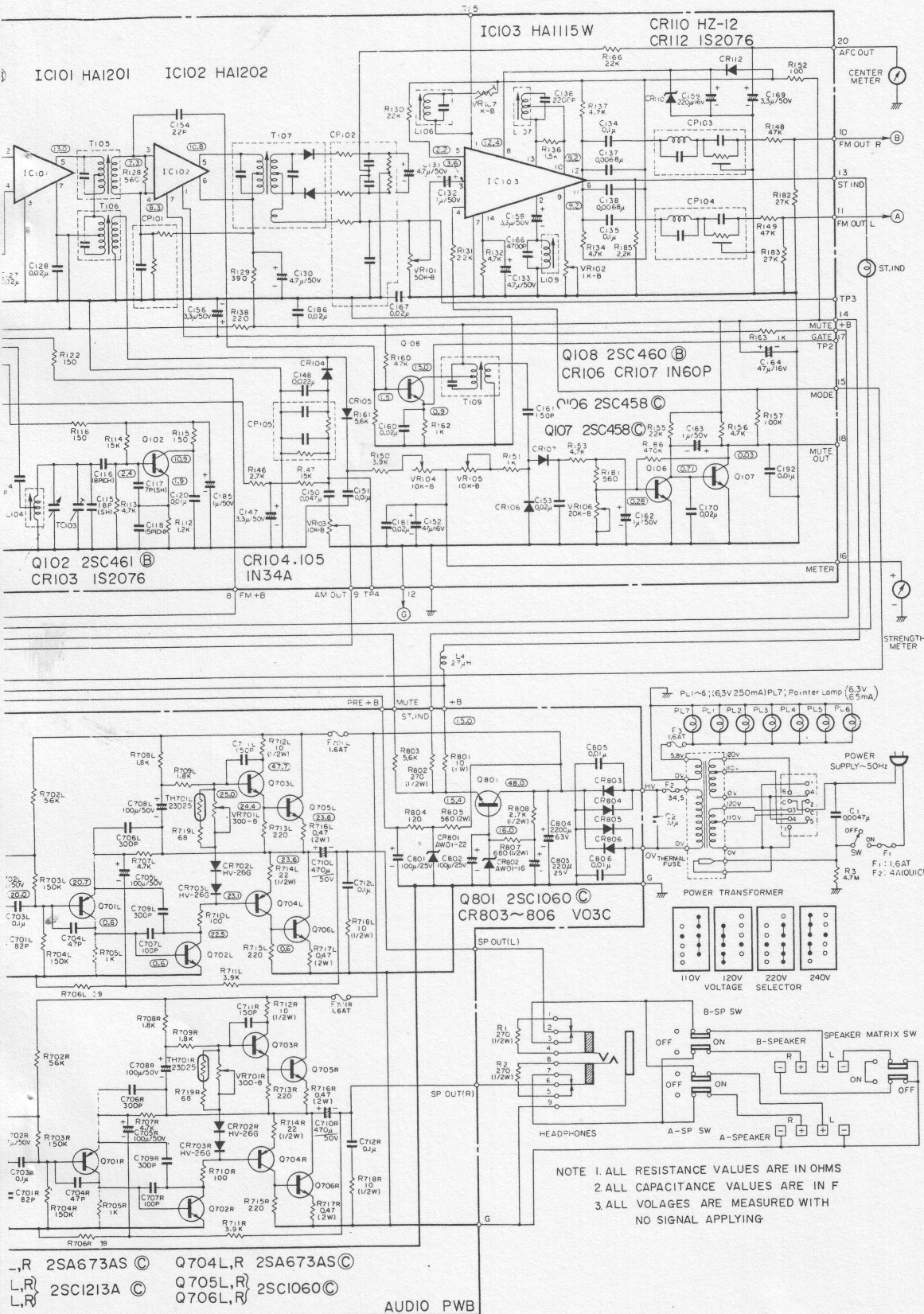
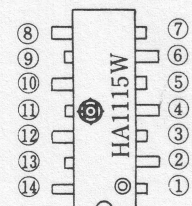


1. DRAIN
2. GATE 2
3. GATE 1
4. SOURCE

HA1201
HA1202



HA1115W



The circuit diagram is subject to change for improvement without notice.

10. REPLACEMENT PARTS LIST

SYMBOL NO.		STOCK NO.		DESCRIPTION		SYMBOL NO.		STOCK NO.		DESCRIPTION	
CAPACITORS											
for TUNER PRINTED WIRING BOARD											
C 101	0246464	Ceramic, discal	100pF±5%	50V		C 181	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V	
C 102	0246416	Ceramic, discal	6pF±0.25%	50V		C 185	0252811	Electrolytic	1μF	50V	
C 103	0248676	Ceramic, discal	47pF±5%	50V		C 186	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V	
C 104	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	25V		C 187	0228319	Mylar, film	220pF±5%	50V	
C 105	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	25V		C 192	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	25V	
C 106	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	25V		for PRE-AMP., AM-RF PRINTED WIRING BOARD					
C 107	0248632	Ceramic, discal	2pF±0.25%	50V		C 202	0228328	Mylar, film	510pF±5%	50V	
C 109	0246449	Ceramic, discal	24pF±5%	50V		C 203	0248667	Ceramic, discal	20pF±5%	50V	
C 110	0248362	Ceramic, discal	220pF±5%	50V		C 207	0245018	Ceramic, discal	0.02μF $\pm 80\%$ -20%	25V	
C 111	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	25V		C 208	0275013	Mylar, film	0.022μF±10%	50V	
C 112	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	25V		C 209	0275011	Mylar, film	0.01μF±10%	50V	
C 113	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	25V		C 210	0274015	Mylar, film	0.0047μF±10%	50V	
C 114	0248631	Ceramic, discal	1pF±0.25%	50V		C 211	0275012	Mylar, film	0.015μF±10%	50V	
C 115	0248176	Ceramic, discal	18pF±5%	50V		C 212	0246718	Ceramic, discal	56pF±5%	50V	
C 116	0248176	Ceramic, discal	18pF±5%	50V		C 213	0248493	Ceramic, discal	13pF±5%	50V	
C 117	0246417	Ceramic, discal	7pF±0.25%	50V		C 214	0228311	Mylar, film	100pF±5%	50V	
C 118	0246444	Ceramic, discal	15pF±5%	50V		C 215	0228328	Mylar, film	510pF±5%	50V	
C 120	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	50V		C 216	0228324	Mylar, film	360pF±5%	50V	
C 121	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V		C 217	0228319	Mylar, film	220pF±5%	50V	
C 122	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V		C 218	0275013	Mylar, film	0.022μF±10%	50V	
C 123	0274011	Mylar, film	1000pF±10%	50V		C 219	0245018	Ceramic, discal	0.02μF $\pm 80\%$ -20%	25V	
C 124	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V		C 220	0252525	Electrolytic	47μF	16V	
C 125	0248632	Ceramic, discal	2pF±0.25%	50V		C 221	0252532	Electrolytic	220μF	16V	
C 126	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V		C 222	0245018	Ceramic, discal	0.02μF $\pm 80\%$ -20%	25V	
C 127	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V		C 401(L,R)	0252813	Electrolytic	3.3μF	50V	
C 128	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V		C 402(L,R)	0248722	Ceramic, discal	82pF±10%	50V	
C 130	0252815	Electrolytic	4.7μF	50V		C 403(L,R)	0252621	Electrolytic	10μF	25V	
C 131	0252815	Electrolytic	4.7μF	50V		C 404(L,R)	0248728	Ceramic, discal	150pF±10%	50V	
C 132	0252811	Electrolytic	1μF	50V		C 405(L,R)	0252621	Electrolytic	10μF	25V	
C 133	0252815	Electrolytic	4.7μF	50V		C 406(L,R)	0252522	Electrolytic	22μF	16V	
C 134	0276011	Mylar, film	0.1μF±10%	50V		C 407(L,R)	0274013	Mylar, film	2200pF±10%	50V	
C 135	0276011	Mylar, film	0.1μF±10%	50V		C 408(L,R)	0274036	Mylar, film	0.0082μF±10%	50V	
C 136	0228343	Styrol	2200pF±5%	50V		C 409(L,R)	0252621	Electrolytic	10μF	25V	
C 137	0274016	Mylar, film	6800pF±10%	50V		C 410	0252631	Electrolytic	100μF	25V	
C 138	0274016	Mylar, film	6800pF±10%	50V		C 601(L,R)	0252811	Electrolytic	1μF	50V	
C 146	0252811	Electrolytic	1μF	50V		C 602(L,R)	0252621	Electrolytic	10μF	25V	
C 147	0252813	Electrolytic	3.3μF	50V		C 603(L,R)	0274012	Mylar, film	1500pF±10%	50V	
C 148	0275013	Mylar, film	22000pF±10%	50V		C 604(L,R)	0275012	Mylar, film	0.015μF±10%	50V	
C 150	0275015	Mylar, film	0.047μF±10%	50V		C 605(L,R)	0275012	Mylar, film	0.015μF±10%	50V	
C 151	0275011	Mylar, film	10000pF±10%	50V		C 606(L,R)	0252815	Electrolytic	4.7μF	50V	
C 152	0252525	Electrolytic	47μF	16V		C 607(L,R)	0252813	Electrolytic	3.3μF	50V	
C 153	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V		C 608(L,R)	0248718	Ceramic, discal	56pF±10%	50V	
C 154	0248668	Ceramic, discal	22pF±5%	50V		C 609(L,R)	0252811	Electrolytic	1μF	50V	
C 156	0252813	Electrolytic	3.3μF	50V		C 610(L,R)	0228328	Styrol	510pF±5%	50V	
C 158	0252813	Electrolytic	3.3μF	50V		C 611(L,R)	0276011	Mylar, film	0.1μF±10%	50V	
C 159	0252532	Electrolytic	220μF	16V		C 901(L,R)	0252621	Electrolytic	10μF	25V	
C 160	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V		C 902(L,R)	0248676	Ceramic, discal	47pF±5%	50V	
C 161	0248728	Ceramic, discal	150pF±10%	50V		C 903(L,R)	0248676	Ceramic, discal	47pF±5%	50V	
C 162	0252811	Electrolytic	1μF	50V		C 904(L,R)	0252621	Electrolytic	10μF	25V	
C 163	0252811	Electrolytic	1μF	50V		C 911	0252621	Electrolytic	10μF	25V	
C 164	0252525	Electrolytic	47μF	16V		C 912	0248676	Ceramic, discal	47pF±5%	50V	
C 166	0221513	Styrol	4700pF±5%	50V		C 913	0252621	Electrolytic	10μF	25V	
C 167	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V		C 914	0274012	Mylar, film	1500pF±10%	50V	
C 169	0252813	Electrolytic	3.3μF	50V							
C 170	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V							

SYMBOL NO.		STOCK NO.		DESCRIPTION		SYMBOL NO.		STOCK NO.		DESCRIPTION	
for AUDIO PRINTED WIRING BOARD											
C 701(L,R)	0248722	Ceramic, discal	82pF±10%	50V		R 128	0114149	Carbon film	560Ω±5%	SRD¼P	
C 702(L,R)	0252825	Electrolytic	47μF	50V		R 129	0114145	Carbon film	390Ω±5%	SRD¼P	
C 703(L,R)	0276011	Mylar, film	0.1μF±10%	50V		R 130	0114209	Carbon film	22kΩ±5%	SRD¼P	
C 704(L,R)	0248676	Ceramic, discal	47pF±5%	50V		R 131	0114209	Carbon film	22kΩ±5%	SRD¼P	
C 705(L,R)	0252831	Electrolytic	100μF	50V		R 132	0114177	Carbon film	4.7kΩ±5%	SRD¼P	
C 706(L,R)	0248695	Ceramic, discal	300pF±5%	50V		R 134	0114177	Carbon film	4.7kΩ±5%	SRD¼P	
C 707(L,R)	0248724	Ceramic, discal	100pF±10%	50V		R 136	0114165	Carbon film	1.5kΩ±5%	SRD¼P	
C 708(L,R)	0252831	Electrolytic	100μF	50V		R 137	0114177	Carbon film	4.7kΩ±5%	SRD¼P	
C 709(L,R)	0248695	Ceramic, discal	300pF±5%	50V		R 138	0114139	Carbon film	220Ω±5%	SRD¼P	
C 710(L,R)	0252835	Electrolytic	470μF	50V		R 144	0114133	Carbon film	120Ω±5%	SRD¼P	
C 711(L,R)	0248728	Ceramic, discal	150pF±10%	50V		R 145	0114217	Carbon film	47kΩ±5%	SRD¼P	
C 712(L,R)	0276011	Mylar, film	0.1μF±10%	50V		R 146	0114171	Carbon film	2.7kΩ±5%	SRD¼P	
C 801	0252631	Electrolytic	100μF	25V		R 147	0114205	Carbon film	15kΩ±5%	SRD¼P	
C 802	0252631	Electrolytic	100μF	25V		R 148	0114217	Carbon film	47kΩ±5%	SRD¼P	
C 803	0252632	Electrolytic	220μF	25V		R 149	0114217	Carbon film	47kΩ±5%	SRD¼P	
C 804	0250139	Electrolytic	2200μF	63V		R 150	0114175	Carbon film	3.9kΩ±5%	SRD¼P	
C 805	0245408	Ceramic, discal	0.01μF±20%	500V		R 151	0114161	Carbon film	1kΩ±5%	SRD¼P	
C 806	0245408	Ceramic, discal	0.01μF±20%	500V		R 152	0114131	Carbon film	100Ω±5%	SRD¼P	
						R 153	0114177	Carbon film	4.7kΩ±5%	SRD¼P	
LW ANTENNA PRINTED WIRING BOARD											
C 201	0248650	Ceramic, discal	10pF±5%	50V		R 155	0114209	Carbon film	22kΩ±5%	SRD¼P	
C 205	0246412	Ceramic, discal	2pF±0.25pF	50V		R 156	0114177	Carbon film	4.7kΩ±5%	SRD¼P	
C 206	0228343	Mylar, film	2200pF±5%	50V		R 157	0114281	Carbon film	100kΩ±5%	SRD¼P	
C 223	0246412	Ceramic, discal	2pF±0.25pF	50V		R 160	0114217	Carbon film	47kΩ±5%	SRD¼P	
						R 161	0114179	Carbon film	5.6kΩ±5%	SRD¼P	
						R 162	0114161	Carbon film	1kΩ±5%	SRD¼P	
						R 163	0114161	Carbon film	1kΩ±5%	SRD¼P	
for CHASSIS ASSEMBLY											
C 1	0243875	Ceramic, discal	0.0047μF±20%	250V		R 166	0114209	Carbon film	22kΩ±5%	SRD¼P	
C 2	0279936	Mylar, film	0.1μF±20%	400V		R 181	0114149	Carbon film	560Ω±5%	SRD¼P	
						R 182	0114211	Carbon film	27kΩ±5%	SRD¼P	
						R 183	0114211	Carbon film	27kΩ±5%	SRD¼P	
RESISTORS											
for TUNER PRINTED WIRING BOARD											
R 101	0114283	Carbon film	120kΩ±5%	SRD¼P		R 202	0114211	Carbon film	27kΩ±5%	SRD¼P	
R 102	0114289	Carbon film	220kΩ±5%	SRD¼P		R 203	0114177	Carbon film	4.7kΩ±5%	SRD¼P	
R 103	0114059	Carbon film	56Ω±5%	SRD¼P		R 204	0114163	Carbon film	1.2kΩ±5%	SRD¼P	
R 104	0114295	Carbon film	390kΩ±5%	SRD¼P		R 205	0114049	Carbon film	22Ω±5%	SRD¼P	
R 105	0114147	Carbon film	470Ω±5%	SRD¼P		R 206	0114053	Carbon film	33Ω±5%	SRD¼P	
R 106	0114135	Carbon film	150Ω±5%	SRD¼P		R 207	0114151	Carbon film	680Ω±5%	SRD¼P	
R 107	0114205	Carbon film	15kΩ±5%	SRD¼P		R 208	0114287	Carbon film	180kΩ±5%	SRD¼P	
R 108	0114175	Carbon film	3.9kΩ±5%	SRD¼P		R 209	0114165	Carbon film	1.5kΩ±5%	SRD¼P	
R 109	0114161	Carbon film	1kΩ±5%	SRD¼P		R 210	0114203	Carbon film	12kΩ±5%	SRD¼P	
R 110	0114163	Carbon film	1.2kΩ±5%	SRD¼P		R 211	0114287	Carbon film	180kΩ±5%	SRD¼P	
R 111	0114135	Carbon film	150Ω±5%	SRD¼P		R 212	0138061	Carbon film	68Ω±5%	SRD¼P	
R 112	0114163	Carbon film	1.2kΩ±5%	SRD¼P							
R 113	0114177	Carbon film	4.7kΩ±5%	SRD¼P							
R 114	0114205	Carbon film	15kΩ±5%	SRD¼P							
R 115	0114135	Carbon film	150Ω±5%	SRD¼P							
R 116	0114135	Carbon film	150Ω±5%	SRD¼P							
R 117	0114131	Carbon film	100Ω±5%	SRD¼P							
R 118	0114137	Carbon film	180Ω±5%	SRD¼P							
R 119	0114169	Carbon film	2.2kΩ±5%	SRD¼P							
R 120	0114143	Carbon film	330Ω±5%	SRD¼P							
R 121	0114149	Carbon film	560Ω±5%	SRD¼P							
R 122	0114135	Carbon film	150Ω±5%	SRD¼P							
R 123	0114143	Carbon film	330Ω±5%	SRD¼P							
R 124	0114289	Carbon film	220kΩ±5%	SRD¼P							
R 125	0114149	Carbon film	560Ω±5%	SRD¼P							
R 126	0114169	Carbon film	2.2kΩ±5%	SRD¼P							
R 127	0114149	Carbon film	560Ω±5%	SRD¼P							
for PRE-AMP., AM-RF PRINTED WIRING BOARD											
						R 401(L,R)	0114293	Carbon film	330kΩ±5%	SRD¼P	
						R 402(L,R)	0114175	Carbon film	3.9kΩ±5%	SRD¼P	
						R 403(L,R)	0114287	Carbon film	180kΩ±5%	SRD¼P	
						R 404(L,R)	0114221	Carbon film	68kΩ±5%	SRD¼P	
						R 405(L,R)	0114153	Carbon film	820Ω±5%	SRD¼P	
						R 406(L,R)	0114175	Carbon film	3.9kΩ±5%	SRD¼P	
						R 407(L,R)	0114153	Carbon film	820Ω±5%	SRD¼P	
						R 408(L,R)	0114143	Carbon film	330Ω±5%	SRD¼P	
						R 409(L,R)	0114213	Carbon film	33kΩ±5%	SRD¼P	
						R 410(L,R)	0138217	Carbon film	470kΩ±5%	SRD¼SD	
						R 411(L,R)	0114161	Carbon film	1kΩ±5%	SRD¼P	
						R 412(L,R)	0114219	Carbon film	56kΩ±5%	SRD¼P	
						R 413(L,R)	0114153	Carbon film	820Ω±5%	SRD¼P	
						R 414	0114133	Carbon film	120Ω±5%	SRD¼P	

NOTE: * marked parts used for SR-3400
 ○ marked parts used for SR-5400

SYMBOL NO.	STOCK NO.	DESCRIPTION			SYMBOL NO.	STOCK NO.	DESCRIPTION		
R 501(L,R)	0114179	Carbon film	5.6kΩ±5%	SRD¼P	R 801	0119041	Metal	10Ω±10%	RN1P
R 502(L,R)	0114219	Carbon film	56kΩ±5%	SRD¼P	R 802	0134366	Composition	270Ω±10%	RC½GF
R 503(L,R)	0114297	Carbon film	470kΩ±5%	SRD¼P	R 803	0114179	Carbon film	5.6kΩ±5%	SRD¼P
R 504(L,R)	0114281	Carbon film	100kΩ±5%	SRD¼P	R 804	0114133	Carbon film	120Ω±5%	SRD¼P
					* R 805	0111415	Metal oxide	560Ω±10%	RD2PA
					○ R 805	0111417	Metal oxide	820Ω±10%	RD2PA
R 601(L,R)	0114143	Carbon film	330Ω±5%	SRD¼P	R 807	0134371	Composition	680Ω±10%	RC½GF
R 602(L,R)	0114283	Carbon film	120kΩ±5%	SRD¼P	* R 808	0134377	Composition	2.2kΩ±10%	RC½GF
R 603(L,R)	0114283	Carbon film	120kΩ±5%	SRD¼P	○ R 808	0134378	Composition	2.7kΩ±10%	RC½GF
R 604(L,R)	0114201	Carbon film	10kΩ±5%	SRD¼P	LW ANTENNA PRINTED WIRING BOARD				
R 605(L,R)	0114295	Carbon film	390kΩ±5%	SRD¼P	R 201	0138129	Carbon film	2.2kΩ±5%	SRD¼SD
R 606(L,R)	0114209	Carbon film	22kΩ±5%	SRD¼P	R 213	0138169	Carbon film	22kΩ±5%	SRD¼SD
R 607(L,R)	0114161	Carbon film	1kΩ±5%	SRD¼P	R 214	0138181	Carbon film	68kΩ±5%	SRD¼SD
R 608(L,R)	0114289	Carbon film	220kΩ±5%	SRD¼P	for CHASSIS ASSEMBLY				
R 609(L,R)	0114201	Carbon film	10kΩ±5%	SRD¼P	R 1	0134366	Composition	270Ω±10%	RC½GF
R 610(L,R)	0114207	Carbon film	18kΩ±5%	SRD¼P	R 2	0134366	Composition	270Ω±10%	RC½GF
R 611(L,R)	0114209	Carbon film	22kΩ±5%	SRD¼P	R 3	0111951	Carbon film	4.7MΩ±5%	RK¼P-S
R 612(L,R)	0114169	Carbon film	2.2kΩ±5%	SRD¼P	R 3	0113197	Carbon film	4.7MΩ±5%	RD½P-S
R 613(L,R)	0114175	Carbon film	3.9kΩ±5%	SRD¼P	TRANSISTORS				
R 614(L,R)	0114167	Carbon film	1.8kΩ±5%	SRD¼P	for TUNER PRINTED WIRING BOARD				
R 615(L,R)	0114301	Carbon film	680kΩ±5%	SRD¼P	FET 101	2327431	3SK45		
R 616(L,R)	0114165	Carbon film	1.5kΩ±5%	SRD¼P	IC 101	2327312	HA1201		
R 617(L,R)	0114181	Carbon film	6.8kΩ±5%	SRD¼P	IC 102	2327411	HA1202		
R 618(L,R)	0114177	Carbon film	4.7kΩ±5%	SRD¼P	IC 103	2327422	HA1115(W)		
					Q 101	0573510	2SC535(B)		
R 810	0134374	Composition	1.2kΩ±10%	RC½GF	Q 102	0573507	2SC461(B)		
R 811	0134374	Composition	1.2kΩ±10%	RC½GF	Q 103	0573486	2SC460(B)		
R 901(L,R)	0114161	Carbon film	1kΩ±5%	SRD¼P	Q 104	0573486	2SC460(B)		
R 902(L,R)	0114293	Carbon film	330kΩ±5%	SRD¼P	Q 106	2320063	2SC458(C)		
R 903(L,R)	0114153	Carbon film	820Ω±5%	SRD¼P	Q 107	2320063	2SC458(C)		
R 904(L,R)	0114293	Carbon film	330kΩ±5%	SRD¼P	Q 108	0573486	2SC460(B)		
R 905(L,R)	0114209	Carbon film	22kΩ±5%	SRD¼P	for PRE-AMP., AM-RF PRINTED WIRING BOARD				
R 906(L,R)	0114131	Carbon film	100Ω±5%	SRD¼P	Q 201	0573486	2SC460(B)		
R 907(L,R)	0114165	Carbon film	1.5kΩ±5%	SRD¼P	Q 202	0573486	2SC460(B)		
R 908(L,R)	0114205	Carbon film	15kΩ±5%	SRD¼P	Q 401(L,R)	2320073	2SC458LG(C)		
R 911	0114175	Carbon film	3.9kΩ±5%	SRD¼P	Q 402(L,R)	2327363	2SC1345(E)		
R 912	0114299	Carbon film	560kΩ±5%	SRD¼P	Q 601(L,R)	2320073	2SC458LG(C)		
R 913	0114219	Carbon film	56kΩ±5%	SRD¼P	Q 602(L,R)	2320073	2SC458LG(C)		
R 914	0114139	Carbon film	220Ω±5%	SRD¼P	Q 901(L,R)	2320073	2SC458LG(C)		
R 915	0114219	Carbon film	56kΩ±5%	SRD¼P	Q 902(L,R)	2320073	2SC458LG(C)		
R 916	0114169	Carbon film	2.2kΩ±5%	SRD¼P	Q 903	2320073	2SC458LG(C)		
for AUDIO PRINTED WIRING BOARD					for AUDIO PRINTED WIRING BOARD				
R 701(L,R)	0114175	Carbon film	3.9kΩ±5%	SRD¼P	*Q 701(L,R)	2327283	2SA673A(C)		
R 702(L,R)	0114219	Carbon film	56kΩ±5%	SRD¼P	○Q 701(L,R)	2327387	2SA673AS(C)		
R 703(L,R)	0114285	Carbon film	150kΩ±5%	SRD¼P	Q 702(L,R)	2327293	2SC1213A(C)		
R 704(L,R)	0114285	Carbon film	150kΩ±5%	SRD¼P	Q 703(L,R)	2327293	2SC1213A(C)		
R 705(L,R)	0114161	Carbon film	1kΩ±5%	SRD¼P	*Q 704(L,R)	2327283	2SA673A(C)		
R 706(L,R)	0114055	Carbon film	39Ω±5%	SRD¼P	○Q 704(L,R)	2327387	2SA673AS(C)		
R 707(L,R)	0114177	Carbon film	4.7kΩ±5%	SRD¼P	*Q 705(L,R)	2327203	2SC1060(C)		
R 708(L,R)	0114167	Carbon film	1.8kΩ±5%	SRD¼P	○Q 705(L,R)	2327053	2SC1030(C)		
R 709(L,R)	0114167	Carbon film	1.8kΩ±5%	SRD¼P	*Q 706(L,R)	2327203	2SC1060(C)		
R 710(L,R)	0114131	Carbon film	100Ω±5%	SRD¼P	○Q 706(L,R)	2327053	2SC1030(C)		
*R 711(L,R)	0114171	Carbon film	2.7kΩ±5%	SRD¼P	Q 801	2327203	2SC1060(C)		
○R 711(L,R)	0114175	Carbon film	3.9kΩ±5%	SRD¼P					
R 712(L,R)	0134289	Composition	10Ω±10%	RC½GF					
R 713(L,R)	0114139	Carbon film	220Ω±5%	SRD¼P					
R 714(L,R)	0134293	Composition	22Ω±10%	RC½GF					
R 715(L,R)	0114139	Carbon film	220Ω±5%	SRD¼P					
R 716(L,R)	0119127	Metal	0.47Ω±10%	RN2P					
R 717(L,R)	0119127	Metal	0.47Ω±10%	RN2P					
R 718(L,R)	0134289	Composition	10Ω±10%	RC½GF					
R 719(L,R)	0114061	Carbon film	68Ω±5%	SRD¼P					

SYMBOL NO.					STOCK NO.					DESCRIPTION				
for AUDIO PRINTED WIRING BOARD														
C 701(L,R)	0248722	Ceramic, discal	82pF±10%	50V	R 128	0114149	Carbon film	560Ω±5%	SRD¼P					
C 702(L,R)	0252825	Electrolytic	47μF	50V	R 129	0114145	Carbon film	390Ω±5%	SRD¼P					
C 703(L,R)	0276011	Mylar, film	0.1μF±10%	50V	R 130	0114209	Carbon film	22kΩ±5%	SRD¼P					
C 704(L,R)	0248676	Ceramic, discal	47pF±5%	50V	R 131	0114209	Carbon film	22kΩ±5%	SRD¼P					
C 705(L,R)	0252831	Electrolytic	100μF	50V	R 132	0114177	Carbon film	4.7kΩ±5%	SRD¼P					
C 706(L,R)	0248695	Ceramic, discal	300pF±5%	50V	R 134	0114177	Carbon film	4.7kΩ±5%	SRD¼P					
C 707(L,R)	0248724	Ceramic, discal	100pF±10%	50V	R 136	0114165	Carbon film	1.5kΩ±5%	SRD¼P					
C 708(L,R)	0252831	Electrolytic	100μF	50V	R 137	0114177	Carbon film	4.7kΩ±5%	SRD¼P					
C 709(L,R)	0248695	Ceramic, discal	300pF±5%	50V	R 138	0114139	Carbon film	220Ω±5%	SRD¼P					
C 710(L,R)	0252835	Electrolytic	470μF	50V	R 144	0114133	Carbon film	120Ω±5%	SRD¼P					
C 711(L,R)	0248728	Ceramic, discal	150pF±10%	50V	R 145	0114217	Carbon film	47kΩ±5%	SRD¼P					
C 712(L,R)	0276011	Mylar, film	0.1μF±10%	50V	R 146	0114171	Carbon film	2.7kΩ±5%	SRD¼P					
C 801	0252631	Electrolytic	100μF	25V	R 147	0114205	Carbon film	15kΩ±5%	SRD¼P					
C 802	0252631	Electrolytic	100μF	25V	R 148	0114217	Carbon film	47kΩ±5%	SRD¼P					
C 803	0252632	Electrolytic	220μF	25V	R 149	0114217	Carbon film	47kΩ±5%	SRD¼P					
C 804	0250139	Electrolytic	2200μF	63V	R 150	0114175	Carbon film	3.9kΩ±5%	SRD¼P					
C 805	0245408	Ceramic, discal	0.01μF±20%	500V	R 151	0114161	Carbon film	1kΩ±5%	SRD¼P					
C 806	0245408	Ceramic, discal	0.01μF±20%	500V	R 152	0114131	Carbon film	100Ω±5%	SRD¼P					
					R 153	0114177	Carbon film	4.7kΩ±5%	SRD¼P					
LW ANTENNA PRINTED WIRING BOARD														
C 201	0248650	Ceramic, discal	10pF±5%	50V	R 155	0114209	Carbon film	22kΩ±5%	SRD¼P					
C 205	0246412	Ceramic, discal	2pF±0.25pF	50V	R 156	0114177	Carbon film	4.7kΩ±5%	SRD¼P					
C 206	0228343	Mylar, film	2200pF±5%	50V	R 157	0114281	Carbon film	100kΩ±5%	SRD¼P					
C 223	0246412	Ceramic, discal	2pF±0.25pF	50V	R 160	0114217	Carbon film	47kΩ±5%	SRD¼P					
					R 161	0114179	Carbon film	5.6kΩ±5%	SRD¼P					
					R 162	0114161	Carbon film	1kΩ±5%	SRD¼P					
					R 163	0114161	Carbon film	1kΩ±5%	SRD¼P					
					R 166	0114209	Carbon film	22kΩ±5%	SRD¼P					
C 1	0243875	Ceramic, discal	0.0047μF±20%	250V	R 181	0114149	Carbon film	560Ω±5%	SRD¼P					
C 2	0279936	Mylar, film	0.1μF±20%	400V	R 182	0114211	Carbon film	27kΩ±5%	SRD¼P					
					R 183	0114211	Carbon film	27kΩ±5%	SRD¼P					
RESISTORS														
for TUNER PRINTED WIRING BOARD														
R 101	0114283	Carbon film	120kΩ±5%	SRD¼P	R 185	0114169	Carbon film	2.2kΩ±5%	SRD¼P					
R 102	0114289	Carbon film	220kΩ±5%	SRD¼P	R 186	0138217	Carbon film	470kΩ±5%	SRD¼SD					
R 103	0114059	Carbon film	56Ω±5%	SRD¼P	R 187	0138061	Carbon film	68Ω±5%	SRD¼SD					
R 104	0114295	Carbon film	390kΩ±5%	SRD¼P	for PRE-AMP., AM-RF PRINTED WIRING BOARD									
R 105	0114147	Carbon film	470Ω±5%	SRD¼P	R 202	0114211	Carbon film	27kΩ±5%	SRD¼P					
R 106	0114135	Carbon film	150Ω±5%	SRD¼P	R 203	0114177	Carbon film	4.7kΩ±5%	SRD¼P					
R 107	0114205	Carbon film	15kΩ±5%	SRD¼P	R 204	0114163	Carbon film	1.2kΩ±5%	SRD¼P					
R 108	0114175	Carbon film	3.9kΩ±5%	SRD¼P	R 205	0114049	Carbon film	22Ω±5%	SRD¼P					
R 109	0114161	Carbon film	1kΩ±5%	SRD¼P	R 206	0114053	Carbon film	33Ω±5%	SRD¼P					
R 110	0114163	Carbon film	1.2kΩ±5%	SRD¼P	R 207	0114151	Carbon film	680Ω±5%	SRD¼P					
R 111	0114135	Carbon film	150Ω±5%	SRD¼P	R 208	0114287	Carbon film	180kΩ±5%	SRD¼P					
R 112	0114163	Carbon film	1.2kΩ±5%	SRD¼P	R 209	0114165	Carbon film	1.5kΩ±5%	SRD¼P					
R 113	0114177	Carbon film	4.7kΩ±5%	SRD¼P	R 210	0114203	Carbon film	12kΩ±5%	SRD¼P					
R 114	0114205	Carbon film	15kΩ±5%	SRD¼P	R 211	0114287	Carbon film	180kΩ±5%	SRD¼P					
R 115	0114135	Carbon film	150Ω±5%	SRD¼P	R 212	0138061	Carbon film	68Ω±5%	SRD¼P					
R 116	0114135	Carbon film	150Ω±5%	SRD¼P	R 401(L,R)	0114293	Carbon film	330kΩ±5%	SRD¼P					
R 117	0114131	Carbon film	100Ω±5%	SRD¼P	R 402(L,R)	0114175	Carbon film	3.9kΩ±5%	SRD¼P					
R 118	0114137	Carbon film	180Ω±5%	SRD¼P	R 403(L,R)	0114287	Carbon film	180kΩ±5%	SRD¼P					
R 119	0114169	Carbon film	2.2kΩ±5%	SRD¼P	R 404(L,R)	0114221	Carbon film	68kΩ±5%	SRD¼P					
R 120	0114143	Carbon film	330Ω±5%	SRD¼P	R 405(L,R)	0114153	Carbon film	820Ω±5%	SRD¼P					
R 121	0114149	Carbon film	560Ω±5%	SRD¼P	R 406(L,R)	0114175	Carbon film	3.9kΩ±5%	SRD¼P					
R 122	0114135	Carbon film	150Ω±5%	SRD¼P	R 407(L,R)	0114153	Carbon film	820Ω±5%	SRD¼P					
R 123	0114143	Carbon film	330Ω±5%	SRD¼P	R 408(L,R)	0114143	Carbon film	330Ω±5%	SRD¼P					
R 124	0114289	Carbon film	220kΩ±5%	SRD¼P	R 409(L,R)	0114213	Carbon film	33kΩ±5%	SRD¼P					
R 125	0114149	Carbon film	560Ω±5%	SRD¼P	R 410(L,R)	0138217	Carbon film	470kΩ±5%	SRD¼SD					
R 126	0114169	Carbon film	2.2kΩ±5%	SRD¼P	R 411(L,R)	0114161	Carbon film	1kΩ±5%	SRD¼P					
R 127	0114149	Carbon film	560Ω±5%	SRD¼P	R 412(L,R)	0114219	Carbon film	56kΩ±5%	SRD¼P					
					R 413(L,R)	0114153	Carbon film	820Ω±5%	SRD¼P					
					R 414	0114133	Carbon film	120Ω±5%	SRD¼P					

10. REPLACEMENT PARTS LIST

SYMBOL NO.	STOCK NO.	DESCRIPTION				SYMBOL NO.	STOCK NO.	DESCRIPTION			
CAPACITORS											
for TUNER PRINTED WIRING BOARD											
C 101	0246464	Ceramic, discal	100pF±5%	50V	C 181	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V		
C 102	0246416	Ceramic, discal	6pF±0.25%	50V	C 185	0252811	Electrolytic	1μF	50V		
C 103	0248676	Ceramic, discal	47pF±5%	50V	C 186	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V		
C 104	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	25V	C 187	0228319	Mylar, film	220pF±5%	50V		
C 105	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	25V	C 192	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	25V		
C 106	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	25V	for PRE-AMP., AM-RF PRINTED WIRING BOARD						
C 107	0248632	Ceramic, discal	2pF±0.25%	50V	C 202	0228328	Mylar, film	510pF±5%	50V		
C 109	0246449	Ceramic, discal	24pF±5%	50V	C 203	0248667	Ceramic, discal	20pF±5%	50V		
C 110	0248362	Ceramic, discal	220pF±5% $\pm 80\%$ -20%	50V	C 207	0245018	Ceramic, discal	0.02μF $\pm 80\%$ -20%	25V		
C 111	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	25V	C 208	0275013	Mylar, film	0.022μF±10%	50V		
C 112	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	25V	C 209	0275011	Mylar, film	0.01μF±10%	50V		
C 113	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	25V	C 210	0274015	Mylar, film	0.0047μF±10%	50V		
C 114	0248631	Ceramic, discal	1pF±0.25%	50V	C 211	0275012	Mylar, film	0.015μF±10%	50V		
C 115	0248176	Ceramic, discal	18pF±5%	50V	C 212	0246718	Ceramic, discal	56pF±5%	50V		
C 116	0248176	Ceramic, discal	18pF±5%	50V	C 213	0248493	Ceramic, discal	13pF±5%	50V		
C 117	0246417	Ceramic, discal	7pF±0.25%	50V	C 214	0228311	Mylar, film	100pF±5%	50V		
C 118	0246444	Ceramic, discal	15pF±5%	50V	C 215	0228328	Mylar, film	510pF±5%	50V		
C 120	0245017	Ceramic, discal	10000pF $\pm 80\%$ -20%	50V	C 216	0228324	Mylar, film	360pF±5%	50V		
C 121	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V	C 217	0228319	Mylar, film	220pF±5%	50V		
C 122	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V	C 218	0275013	Mylar, film	0.022μF±10%	50V		
C 123	0274011	Mylar, film	1000pF±10%	50V	C 219	0245018	Ceramic, discal	0.02μF $\pm 80\%$ -20%	25V		
C 124	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V	C 220	0252525	Electrolytic	47μF	16V		
C 125	0248632	Ceramic, discal	2pF±0.25%	50V	C 221	0252532	Electrolytic	220μF	16V		
C 126	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V	C 222	0245018	Ceramic, discal	0.02μF $\pm 80\%$ -20%	25V		
C 127	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V	C 401(L,R)	0252813	Electrolytic	3.3μF	50V		
C 128	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V	C 402(L,R)	0248722	Ceramic, discal	82pF±10%	50V		
C 130	0252815	Electrolytic	4.7μF	50V	C 403(L,R)	0252621	Electrolytic	10μF	25V		
C 131	0252815	Electrolytic	4.7μF	50V	C 404(L,R)	0248728	Ceramic, discal	150pF±10%	50V		
C 132	0252811	Electrolytic	1μF	50V	C 405(L,R)	0252621	Electrolytic	10μF	25V		
C 133	0252815	Electrolytic	4.7μF	50V	C 406(L,R)	0252522	Electrolytic	22μF	16V		
C 134	0276011	Mylar, film	0.1μF±10%	50V	C 407(L,R)	0274013	Mylar, film	2200pF±10%	50V		
C 135	0276011	Mylar, film	0.1μF±10%	50V	C 408(L,R)	0274036	Mylar, film	0.0082μF±10%	50V		
C 136	0228343	Styrol	2200pF±5%	50V	C 409(L,R)	0252621	Electrolytic	10μF	25V		
C 137	0274016	Mylar, film	6800pF±10%	50V	C 410	0252631	Electrolytic	100μF	25V		
C 138	0274016	Mylar, film	6800pF±10%	50V	C 601(L,R)	0252811	Electrolytic	1μF	50V		
C 146	0252811	Electrolytic	1μF	50V	C 602(L,R)	0252621	Electrolytic	10μF	25V		
C 147	0252813	Electrolytic	3.3μF	50V	C 603(L,R)	0274012	Mylar, film	1500pF±10%	50V		
C 148	0275013	Mylar, film	22000pF±10%	50V	C 604(L,R)	0275012	Mylar, film	0.015μF±10%	50V		
C 150	0275015	Mylar, film	0.047μF±10%	50V	C 605(L,R)	0275012	Mylar, film	0.015μF±10%	50V		
C 151	0275011	Mylar, film	10000pF±10%	50V	C 606(L,R)	0252815	Electrolytic	4.7μF	50V		
C 152	0252525	Electrolytic	47μF	16V	C 607(L,R)	0252813	Electrolytic	3.3μF	50V		
C 153	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V	C 608(L,R)	0248718	Ceramic, discal	56pF±10%	50V		
C 154	0248668	Ceramic, discal	22pF±5%	50V	C 609(L,R)	0252811	Electrolytic	1μF	50V		
C 156	0252813	Electrolytic	3.3μF	50V	C 610(L,R)	0228328	Styrol	510pF±5%	50V		
C 158	0252813	Electrolytic	3.3μF	50V	C 611(L,R)	0276011	Mylar, film	0.1μF±10%	50V		
C 159	0252532	Electrolytic	220μF	16V	C 901(L,R)	0252621	Electrolytic	10μF	25V		
C 160	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V	C 902(L,R)	0248676	Ceramic, discal	47pF±5%	50V		
C 161	0248728	Ceramic, discal	150pF±10%	50V	C 903(L,R)	0248676	Ceramic, discal	47pF±5%	50V		
C 162	0252811	Electrolytic	1μF	50V	C 904(L,R)	0252621	Electrolytic	10μF	25V		
C 163	0252811	Electrolytic	1μF	50V	C 911	0252621	Electrolytic	10μF	25V		
C 164	0252525	Electrolytic	47μF	16V	C 912	0248676	Ceramic, discal	47pF±5%	50V		
C 166	0221513	Styrol	4700pF±5%	50V	C 913	0252621	Electrolytic	10μF	25V		
C 167	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V	C 914	0274012	Mylar, film	1500pF±10%	50V		
C 169	0252813	Electrolytic	3.3μF	50V							
C 170	0245018	Ceramic, discal	20000pF $\pm 80\%$ -20%	25V							

SYMBOL NO.					STOCK NO.					DESCRIPTION				
for AUDIO PRINTED WIRING BOARD														
C 701(L,R)	0248722	Ceramic, discal	82pF±10%	50V	R 128	0114149	Carbon film	560Ω±5%	SRD¼P					
C 702(L,R)	0252825	Electrolytic	47μF	50V	R 129	0114145	Carbon film	390Ω±5%	SRD¼P					
C 703(L,R)	0276011	Mylar, film	0.1μF±10%	50V	R 130	0114209	Carbon film	22kΩ±5%	SRD¼P					
C 704(L,R)	0248676	Ceramic, discal	47pF±5%	50V	R 131	0114209	Carbon film	22kΩ±5%	SRD¼P					
C 705(L,R)	0252831	Electrolytic	100μF	50V	R 132	0114177	Carbon film	4.7kΩ±5%	SRD¼P					
C 706(L,R)	0248695	Ceramic, discal	300pF±5%	50V	R 134	0114177	Carbon film	4.7kΩ±5%	SRD¼P					
C 707(L,R)	0248724	Ceramic, discal	100pF±10%	50V	R 136	0114165	Carbon film	1.5kΩ±5%	SRD¼P					
C 708(L,R)	0252831	Electrolytic	100μF	50V	R 137	0114177	Carbon film	4.7kΩ±5%	SRD¼P					
C 709(L,R)	0248695	Ceramic, discal	300pF±5%	50V	R 138	0114139	Carbon film	220Ω±5%	SRD¼P					
C 710(L,R)	0252835	Electrolytic	470μF	50V	R 144	0114133	Carbon film	120Ω±5%	SRD¼P					
C 711(L,R)	0248728	Ceramic, discal	150pF±10%	50V	R 145	0114217	Carbon film	47kΩ±5%	SRD¼P					
C 712(L,R)	0276011	Mylar, film	0.1μF±10%	50V	R 146	0114171	Carbon film	2.7kΩ±5%	SRD¼P					
C 801	0252631	Electrolytic	100μF	25V	R 147	0114205	Carbon film	15kΩ±5%	SRD¼P					
C 802	0252631	Electrolytic	100μF	25V	R 148	0114217	Carbon film	47kΩ±5%	SRD¼P					
C 803	0252632	Electrolytic	220μF	25V	R 149	0114217	Carbon film	47kΩ±5%	SRD¼P					
C 804	0250139	Electrolytic	2200μF	63V	R 150	0114175	Carbon film	3.9kΩ±5%	SRD¼P					
C 805	0245408	Ceramic, discal	0.01μF±20%	500V	R 151	0114161	Carbon film	1kΩ±5%	SRD¼P					
C 806	0245408	Ceramic, discal	0.01μF±20%	500V	R 152	0114131	Carbon film	100Ω±5%	SRD¼P					
					R 153	0114177	Carbon film	4.7kΩ±5%	SRD¼P					
LW ANTENNA PRINTED WIRING BOARD														
C 201	0248650	Ceramic, discal	10pF±5%	50V	R 155	0114209	Carbon film	22kΩ±5%	SRD¼P					
C 205	0246412	Ceramic, discal	2pF±0.25pF	50V	R 156	0114177	Carbon film	4.7kΩ±5%	SRD¼P					
C 206	0228343	Mylar, film	2200pF±5%	50V	R 157	0114281	Carbon film	100kΩ±5%	SRD¼P					
C 223	0246412	Ceramic, discal	2pF±0.25pF	50V	R 160	0114217	Carbon film	47kΩ±5%	SRD¼P					
					R 161	0114179	Carbon film	5.6kΩ±5%	SRD¼P					
					R 162	0114161	Carbon film	1kΩ±5%	SRD¼P					
					R 163	0114161	Carbon film	1kΩ±5%	SRD¼P					
					R 166	0114209	Carbon film	22kΩ±5%	SRD¼P					
for CHASSIS ASSEMBLY														
C 1	0243875	Ceramic, discal	0.0047μF±20%	250V	R 181	0114149	Carbon film	560Ω±5%	SRD¼P					
C 2	0279936	Mylar, film	0.1μF±20%	400V	R 182	0114211	Carbon film	27kΩ±5%	SRD¼P					
					R 183	0114211	Carbon film	27kΩ±5%	SRD¼P					
RESISTORS														
for TUNER PRINTED WIRING BOARD														
R 101	0114283	Carbon film	120kΩ±5%	SRD¼P	R 202	0114211	Carbon film	27kΩ±5%	SRD¼P					
R 102	0114289	Carbon film	220kΩ±5%	SRD¼P	R 203	0114177	Carbon film	4.7kΩ±5%	SRD¼P					
R 403	0114059	Carbon film	56Ω±5%	SRD¼P	R 204	0114163	Carbon film	1.2kΩ±5%	SRD¼P					
R 104	0114295	Carbon film	390kΩ±5%	SRD¼P	R 205	0114049	Carbon film	22Ω±5%	SRD¼P					
R 105	0114147	Carbon film	470Ω±5%	SRD¼P	R 206	0114053	Carbon film	33Ω±5%	SRD¼P					
R 106	0114135	Carbon film	150Ω±5%	SRD¼P	R 207	0114151	Carbon film	680Ω±5%	SRD¼P					
R 107	0114205	Carbon film	15kΩ±5%	SRD¼P	R 208	0114287	Carbon film	180kΩ±5%	SRD¼P					
R 108	0114175	Carbon film	3.9kΩ±5%	SRD¼P	R 209	0114165	Carbon film	1.5kΩ±5%	SRD¼P					
R 109	0114161	Carbon film	1kΩ±5%	SRD¼P	R 210	0114203	Carbon film	12kΩ±5%	SRD¼P					
R 110	0114163	Carbon film	1.2kΩ±5%	SRD¼P	R 211	0114287	Carbon film	180kΩ±5%	SRD¼P					
R 111	0114135	Carbon film	150Ω±5%	SRD¼P	R 212	0138061	Carbon film	68Ω±5%	SRD¼P					
R 112	0114163	Carbon film	1.2kΩ±5%	SRD¼P										
R 113	0114177	Carbon film	4.7kΩ±5%	SRD¼P										
R 114	0114205	Carbon film	15kΩ±5%	SRD¼P										
R 115	0114135	Carbon film	150Ω±5%	SRD¼P										
R 116	0114135	Carbon film	150Ω±5%	SRD¼P										
R 117	0114131	Carbon film	100Ω±5%	SRD¼P										
R 118	0114137	Carbon film	180Ω±5%	SRD¼P										
R 119	0114169	Carbon film	2.2kΩ±5%	SRD¼P										
R 120	0114143	Carbon film	330Ω±5%	SRD¼P										
R 121	0114149	Carbon film	560Ω±5%	SRD¼P										
R 122	0114135	Carbon film	150Ω±5%	SRD¼P										
R 123	0114143	Carbon film	330Ω±5%	SRD¼P										
R 124	0114289	Carbon film	220kΩ±5%	SRD¼P										
R 125	0114149	Carbon film	560Ω±5%	SRD¼P										
R 126	0114169	Carbon film	2.2kΩ±5%	SRD¼P										
R 127	0114149	Carbon film	560Ω±5%	SRD¼P										
for PRE-AMP., AM-RF PRINTED WIRING BOARD														
R 401(L,R)	0114293	Carbon film	330kΩ±5%	SRD¼P										
R 402(L,R)	0114175	Carbon film	3.9kΩ±5%	SRD¼P										
R 403(L,R)	0114287	Carbon film	180kΩ±5%	SRD¼P										
R 404(L,R)	0114221	Carbon film	68kΩ±5%	SRD¼P										
R 405(L,R)	0114153	Carbon film	820Ω±5%	SRD¼P										
R 406(L,R)	0114175	Carbon film	3.9kΩ±5%	SRD¼P										
R 407(L,R)	0114153	Carbon film	820Ω±5%	SRD¼P										
R 408(L,R)	0114143	Carbon film	330Ω±5%	SRD¼P										
R 409(L,R)	0114213	Carbon film	33kΩ±5%	SRD¼P										
R 410(L,R)	0138217	Carbon film	470kΩ±5%	SRD¼SD										
R 411(L,R)	0114161	Carbon film	1kΩ±5%	SRD¼P										
R 412(L,R)	0114219	Carbon film	56kΩ±5%	SRD¼P										
R 413(L,R)	0114153	Carbon film	820Ω±5%	SRD¼P										
R 414	0114133	Carbon film	120Ω±5%	SRD¼P										

MODEL SR-3400 SERVICE MANUAL SR-5400

NOTE: * marked parts used for SR-3400
○ marked parts used for SR-5400

SYMBOL NO.	STOCK NO.	DESCRIPTION			SYMBOL NO.	STOCK NO.	DESCRIPTION		
R 501(L,R)	0114179	Carbon film	5.6kΩ±5%	SRD¼P	R 801	0119041	Metal	10Ω±10%	RN1P
R 502(L,R)	0114219	Carbon film	56kΩ±5%	SRD¼P	R 802	0134366	Composition	270Ω±10%	RC½GF
R 503(L,R)	0114297	Carbon film	470kΩ±5%	SRD¼P	R 803	0114179	Carbon film	5.6kΩ±5%	SRD¼P
R 504(L,R)	0114281	Carbon film	100kΩ±5%	SRD¼P	R 804	0114133	Carbon film	120Ω±5%	SRD¼P
					* R 805	0111415	Metal oxide	560Ω±10%	RD2PA
					○ R 805	0111417	Metal oxide	820Ω±10%	RD2PA
R 601(L,R)	0114143	Carbon film	330Ω±5%	SRD¼P	R 807	0134371	Composition	680Ω±10%	RC½GF
R 602(L,R)	0114283	Carbon film	120kΩ±5%	SRD¼P	* R 808	0134377	Composition	2.2kΩ±10%	RC½GF
R 603(L,R)	0114283	Carbon film	120kΩ±5%	SRD¼P	○ R 808	0134378	Composition	2.7kΩ±10%	RC½GF
R 604(L,R)	0114201	Carbon film	10kΩ±5%	SRD¼P	LW ANTENNA PRINTED WIRING BOARD				
R 605(L,R)	0114295	Carbon film	390kΩ±5%	SRD¼P	R 201	0138129	Carbon film	2.2kΩ±5%	SRD¼SD
R 606(L,R)	0114209	Carbon film	22kΩ±5%	SRD¼P	R 213	0138169	Carbon film	22kΩ±5%	SRD¼SD
R 607(L,R)	0114161	Carbon film	1kΩ±5%	SRD¼P	R 214	0138181	Carbon film	68kΩ±5%	SRD¼SD
R 608(L,R)	0114289	Carbon film	220kΩ±5%	SRD¼P	for CHASSIS ASSEMBLY				
R 609(L,R)	0114201	Carbon film	10kΩ±5%	SRD¼P	R 1	0134366	Composition	270Ω±10%	RC½GF
R 610(L,R)	0114207	Carbon film	18kΩ±5%	SRD¼P	R 2	0134366	Composition	270Ω±10%	RC½GF
R 611(L,R)	0114209	Carbon film	22kΩ±5%	SRD¼P	R 3	0111951	Carbon film	4.7MΩ±5%	RK¼P-S
R 612(L,R)	0114169	Carbon film	2.2kΩ±5%	SRD¼P	R 3	0113197	Carbon film	4.7MΩ±5%	RD½P-S
R 613(L,R)	0114175	Carbon film	3.9kΩ±5%	SRD¼P	(for Switzerland only)				
R 614(L,R)	0114167	Carbon film	1.8kΩ±5%	SRD¼P	TRANSISTORS				
R 615(L,R)	0114301	Carbon film	680kΩ±5%	SRD¼P	for TUNER PRINTED WIRING BOARD				
R 616(L,R)	0114165	Carbon film	1.5kΩ±5%	SRD¼P	FET 101	2327431	3SK45		
R 617(L,R)	0114181	Carbon film	6.8kΩ±5%	SRD¼P	IC 101	2327312	HA1201		
R 618(L,R)	0114177	Carbon film	4.7kΩ±5%	SRD¼P	IC 102	2327411	HA1202		
					IC 103	2327422	HA1115(W)		
R 810	0134374	Composition	1.2kΩ±10%	RC½GF	Q 101	0573510	2SC535(B)		
R 811	0134374	Composition	1.2kΩ±10%	RC½GF	Q 102	0573507	2SC461(B)		
R 901(L,R)	0114161	Carbon film	1kΩ±5%	SRD¼P	Q 103	0573486	2SC460(B)		
R 902(L,R)	0114293	Carbon film	330kΩ±5%	SRD¼P	Q 104	0573486	2SC460(B)		
R 903(L,R)	0114153	Carbon film	820Ω±5%	SRD¼P	Q 106	2320063	2SC458(C)		
R 904(L,R)	0114293	Carbon film	330kΩ±5%	SRD¼P	Q 107	2320063	2SC458(C)		
R 905(L,R)	0114209	Carbon film	22kΩ±5%	SRD¼P	Q 108	0573486	2SC460(B)		
R 906(L,R)	0114131	Carbon film	100Ω±5%	SRD¼P	for PRE-AMP., AM-RF PRINTED WIRING BOARD				
R 907(L,R)	0114165	Carbon film	1.5kΩ±5%	SRD¼P	Q 201	0573486	2SC460(B)		
R 908(L,R)	0114205	Carbon film	15kΩ±5%	SRD¼P	Q 202	0573486	2SC460(B)		
R 911	0114175	Carbon film	3.9kΩ±5%	SRD¼P	Q 401(L,R)	2320073	2SC458LG(C)		
R 912	0114299	Carbon film	560kΩ±5%	SRD¼P	Q 402(L,R)	2327363	2SC1345(E)		
R 913	0114219	Carbon film	56kΩ±5%	SRD¼P	Q 601(L,R)	2320073	2SC458LG(C)		
R 914	0114139	Carbon film	220Ω±5%	SRD¼P	Q 602(L,R)	2320073	2SC458LG(C)		
R 915	0114219	Carbon film	56kΩ±5%	SRD¼P	Q 901(L,R)	2320073	2SC458LG(C)		
R 916	0114169	Carbon film	2.2kΩ±5%	SRD¼P	Q 902(L,R)	2320073	2SC458LG(C)		
					Q 903	2320073	2SC458LG(C)		
for AUDIO PRINTED WIRING BOARD					for AUDIO PRINTED WIRING BOARD				
R 701(L,R)	0114175	Carbon film	3.9kΩ±5%	SRD¼P	*Q 701(L,R)	2327283	2SA673A(C)		
R 702(L,R)	0114219	Carbon film	56kΩ±5%	SRD¼P	○Q 701(L,R)	2327387	2SA673AS(C)		
R 703(L,R)	0114285	Carbon film	150kΩ±5%	SRD¼P	Q 702(L,R)	2327293	2SC1213A(C)		
R 704(L,R)	0114285	Carbon film	150kΩ±5%	SRD¼P	Q 703(L,R)	2327293	2SC1213A(C)		
R 705(L,R)	0114161	Carbon film	1kΩ±5%	SRD¼P	*Q 704(L,R)	2327283	2SA673A(C)		
R 706(L,R)	0114055	Carbon film	39Ω±5%	SRD¼P	○Q 704(L,R)	2327387	2SA673AS(C)		
R 707(L,R)	0114177	Carbon film	4.7kΩ±5%	SRD¼P	*Q 705(L,R)	2327203	2SC1060(C)		
R 708(L,R)	0114167	Carbon film	1.8kΩ±5%	SRD¼P	○Q 705(L,R)	2327053	2SC1030(C)		
R 709(L,R)	0114167	Carbon film	1.8kΩ±5%	SRD¼P	*Q 706(L,R)	2327203	2SC1060(C)		
R 710(L,R)	0114131	Carbon film	100Ω±5%	SRD¼P	○Q 706(L,R)	2327053	2SC1030(C)		
*R 711(L,R)	0114171	Carbon film	2.7kΩ±5%	SRD¼P	Q 801	2327203	2SC1060(C)		
○R 711(L,R)	0114175	Carbon film	3.9kΩ±5%	SRD¼P					
R 712(L,R)	0134289	Composition	10Ω±10%	RC½GF					
R 713(L,R)	0114139	Carbon film	220Ω±5%	SRD¼P					
R 714(L,R)	0134293	Composition	22Ω±10%	RC½GF					
R 715(L,R)	0114139	Carbon film	220Ω±5%	SRD¼P					
R 716(L,R)	0119127	Metal	0.47Ω±10%	RN2P					
R 717(L,R)	0119127	Metal	0.47Ω±10%	RN2P					
R 718(L,R)	0134289	Composition	10Ω±10%	RC½GF					
R 719(L,R)	0114061	Carbon film	68Ω±5%	SRD¼P					