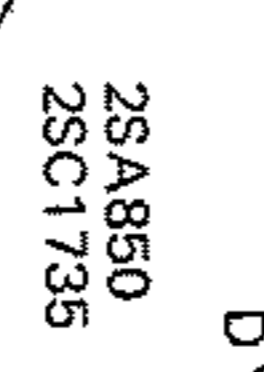
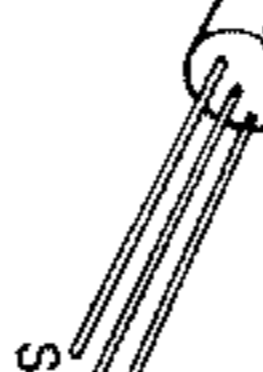
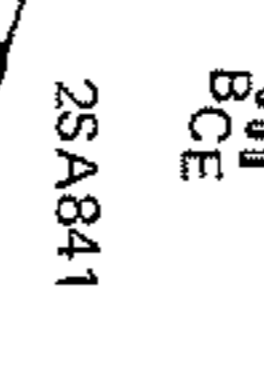
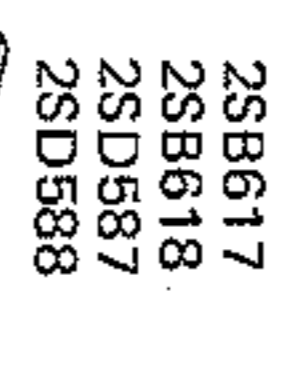
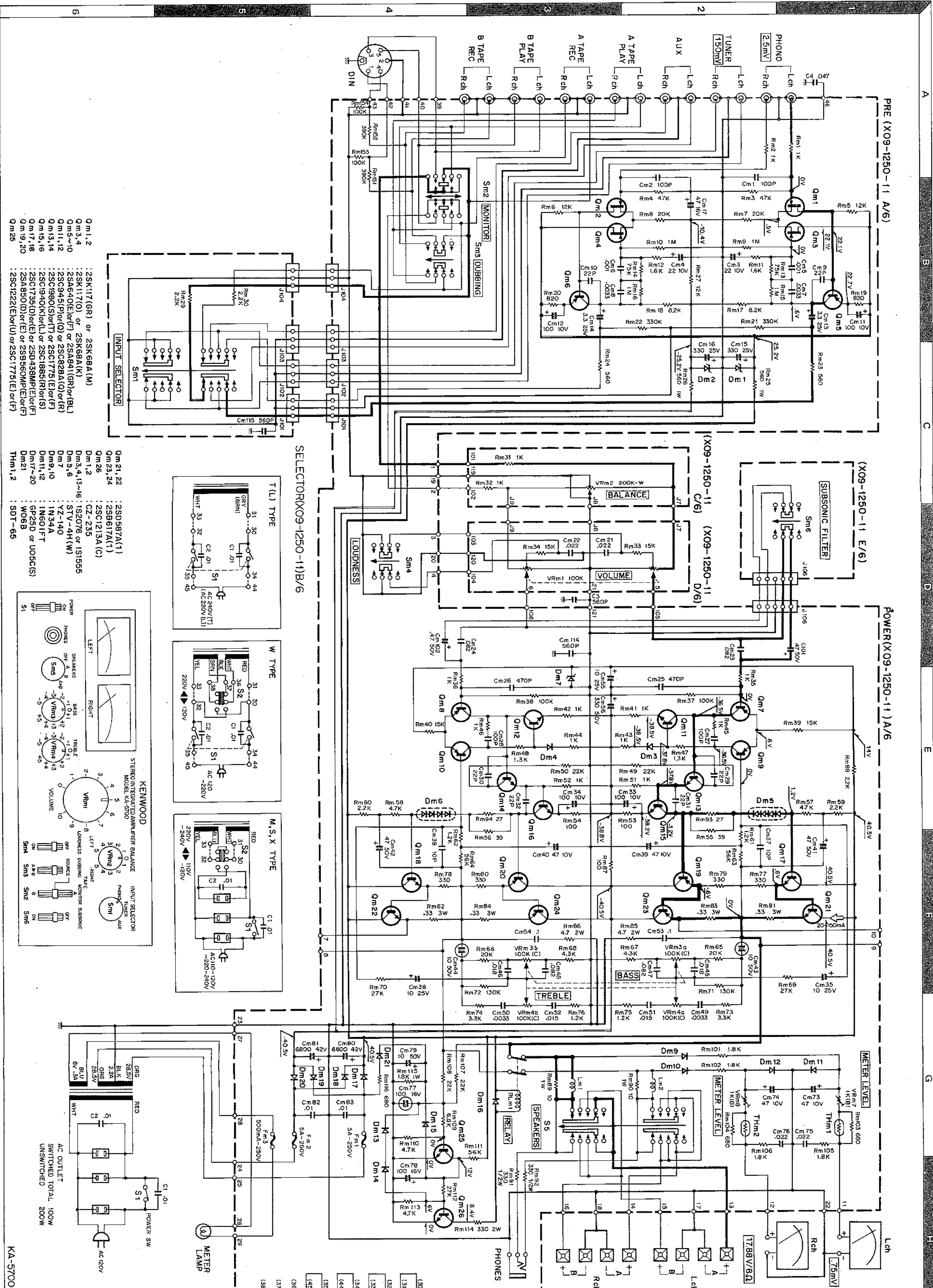


- 2SA640
- 2SA750
- 2SB560
- 2SC828
- 2SC945
- 2SC1222
- 2SC1400



Semiconductor	Substitutions
2SA640 (E), (F)	2SA841 (GR) or (BL)
2SA750 (I), (E)	2SA750 (I), (E) or (F)
2SB560 (E), (F)	2SB600 (E), (F)
2SC828 (I), (D)	2SB618, 2SB617
2SC945 (F), (D)	2SC2282 (E) or (F)
2SC1222 (E), (U)	2SC1222 (E) or (U)
2SC1340 (C)	2SC1375 (E) or (F)
2SC1735 (D), (E)	2SC1400 (E), (F) or (U)
2SC1940 (K), (L)	2SC1885 (R) or (S)
2SC1980 (S), (T)	2SC1775 (E) or (F)
2SD587A (I)	2SD588, 2SD587
2SK117 (GH)	2SK684 (K)
	2SK684 (M)

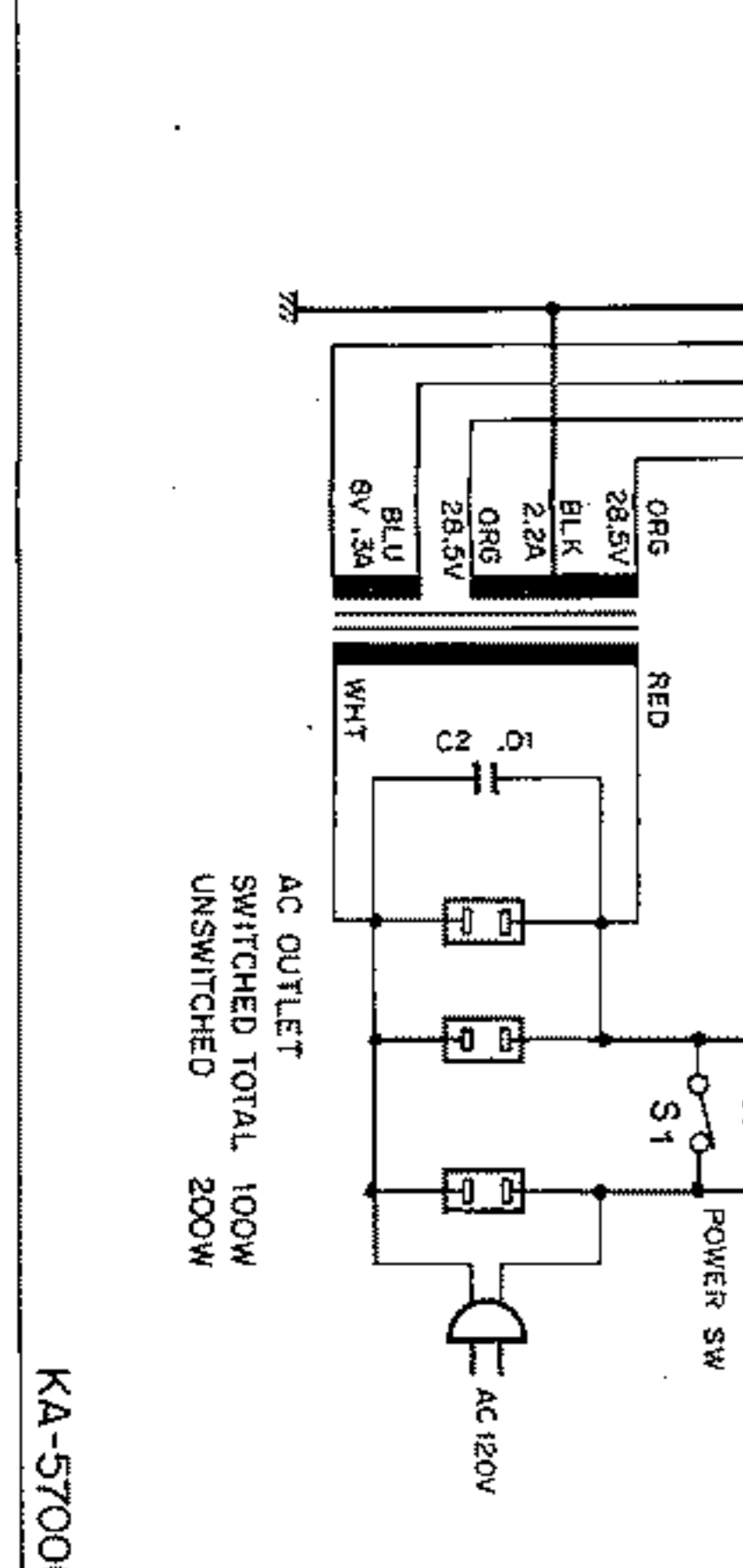
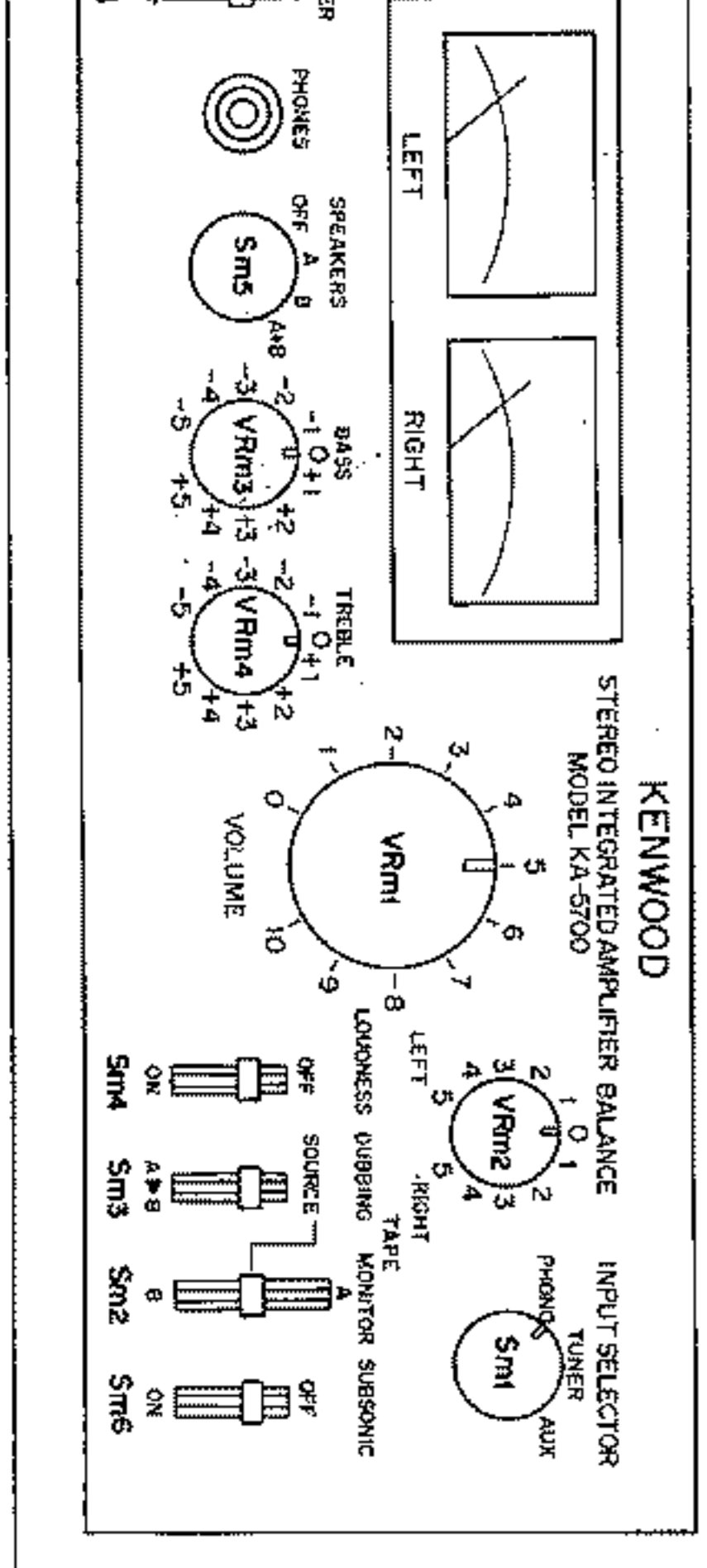
* Rm5, 56, 93, 94 refer to "ADJUSTMENT" on page 9.



6
5
4
3
2

A
B
C
D
E
F
G

Qm1, 2	Qm3, 4	Qm5, 6	Qm11, 12	Qm13, 14	Qm15, 16	Qm17, 18	Qm19, 20	Qm25
: 2SK117 (GR) or 2SK684 (M)	: 2SK117 (GR) or 2SK684 (M)	: 2SK117 (GR) or 2SK684 (M)	: 2SC945 (P) or (Q) or 2SC828 (A) or (R)	: 2SC945 (P) or (Q) or 2SC828 (A) or (R)	: 2SC945 (P) or (Q) or 2SC828 (A) or (R)	: 2SC1750 (D) or (E) or 2SD438 (R) or (S)	: 2SC1750 (D) or (E) or 2SD438 (R) or (S)	: 2SC1222 (E) or (U) or 2SC1775 (E) or (F)



In the case of using the substitutive semiconductor, you should confirm the lead of one.

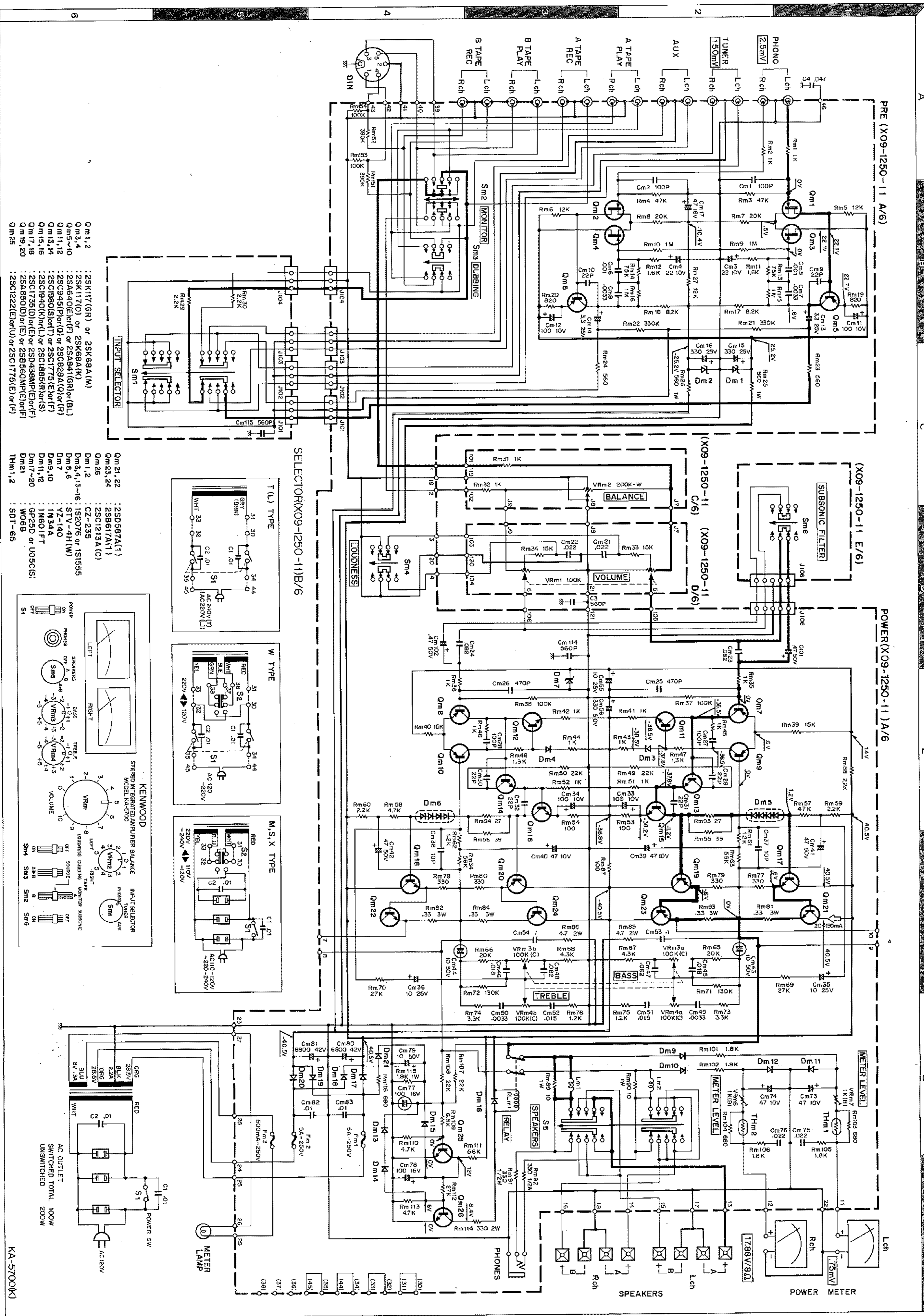
DC voltage is measure with 20 kΩ/V meter under no signal.

WOOD

STEREO INTEGRATED AMPLIFIER

KA-5750

* Rm55, 56, 93, 94 refer to "ADJUSTMENT" on page 9.



POWER OUTPUT
 40 watts* per channel, minimum RMS at 8 ohms from 20 Hz to 20,000 Hz with no more than 0.04% total harmonic distortion.

Both Channels Driven: 45 + 45 watts at 8 ohms at 1,000 Hz
 Dynamic Power Output: 170 watts at 8 ohms
 Total Harmonic Distortion: 0.04% at rated power into 8 ohms (20 Hz - 20 kHz)
 0.04% at 1 watt into 8 ohms (20 Hz - 20 kHz)
 0.008% at rated power into 8 ohms (1 kHz)
 0.02% at rated power into 4 ohms (1 kHz)

Intermodulation Distortion: 0.02% at rated power into 8 ohms (60 Hz - 7 kHz - 4:1)
 10 Hz to 40 kHz
 Damping Factor: 30 at 8 ohms
 Speaker Impedance: Accept 4 ohms to 16 ohms
 Input Sensitivity/Impedance: 2.5 mV/50k ohms
 Tone: 150 mV/50k ohms
 Tape A and B: 150 mV/50k ohms
 Signal to Noise Ratio (1 kHz A): 78 dB for 2.5 mV input
 82 dB for 5.0 mV input
 88 dB for 10 mV input
 100 dB for 150 mV input
 100 dB for 150 mV input
 Maximum Input Level for Phono: 180 mV (rms), T.H.D. 0.04% at 1,000 Hz
 AUX: 100 dB for 150 mV input
 Tuner: 100 dB for 150 mV input
 Tape REC (rms): 30 mV/90k ohms
 Frequency Response: 150 mV/450 ohms
 (DIN)
 RIAA standard curve ± 0.4 dB - 0.4 dB
 Phono: 20 Hz to 20 kHz ± 1 dB - 1 dB
 AUX and Tape: 20 Hz to 20 kHz ± 1 dB - 1 dB
 Tone Control
 Bass: ± 7.5 dB at 100 Hz
 Treble: ± 7.5 dB at 10 kHz
 Loudness Control: ± 7 dB at 100 Hz
 (at -30 dB Volume Level)
 Subsonic Filter: 18 Hz, 6 dB/oct
 GENERAL
 Power Consumption: 280 watts at full power
 A.C. Outlet: Switched 2, Unswitched 1
 Dimensions: W 11-11/16" (287 mm)
 H 5-1/2" (140 mm)
 D 11-1/16" (297 mm)
 Weight (Net): 16.8 lbs (7.5 kg)
 (Gross): 19 lbs (8.5 kg)

* Measured pursuant to Federal Trade Commission's Trade Regulation rule on Power Output Claims for Amplifiers in U.S.A.
 Note: Kenwood follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.

DC voltage is measure with 20 k Ω /V meter under no signal.

KA-5750(K)