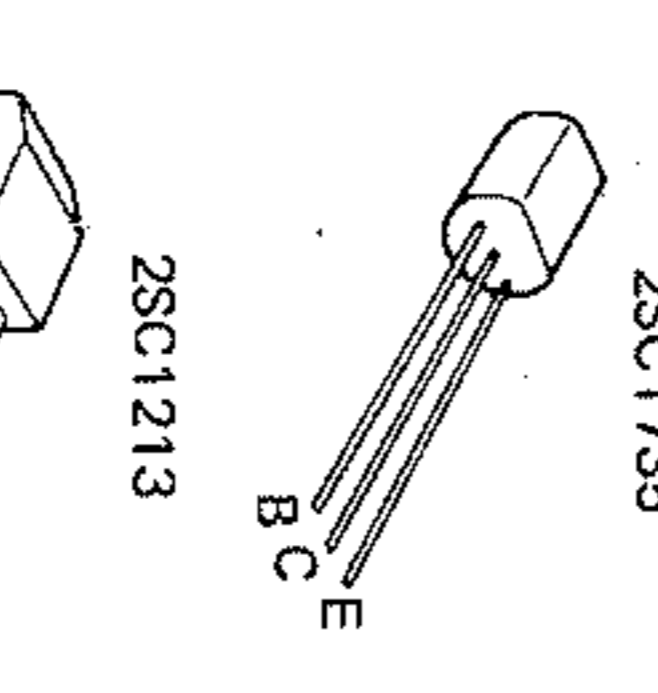
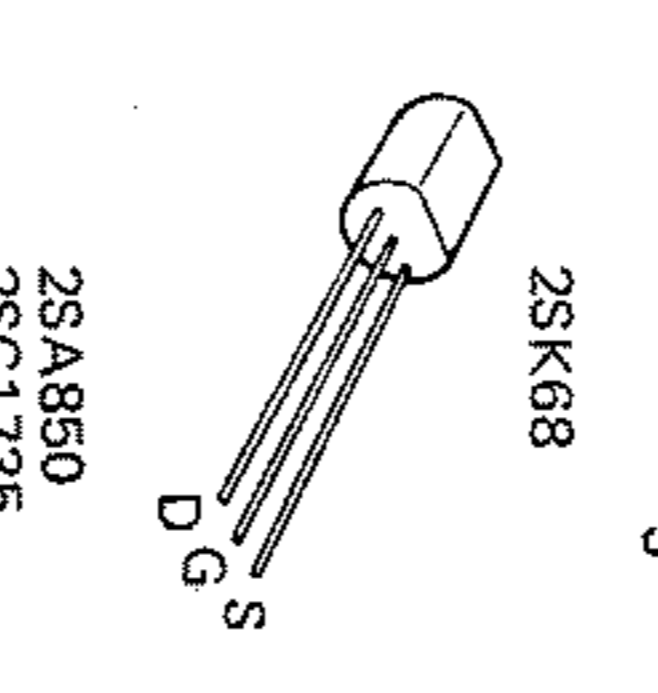
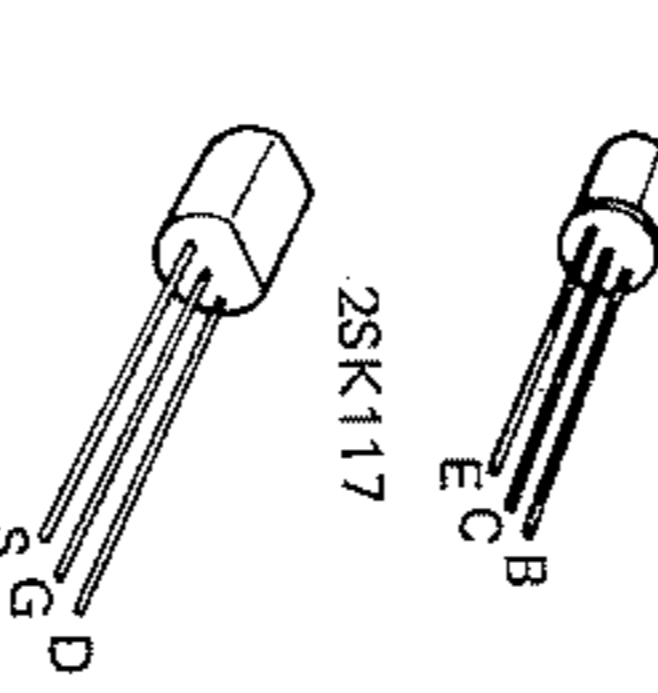
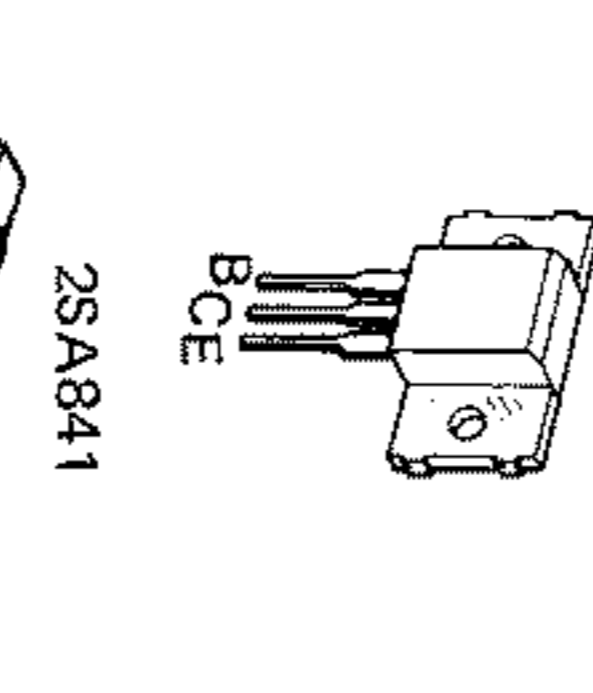
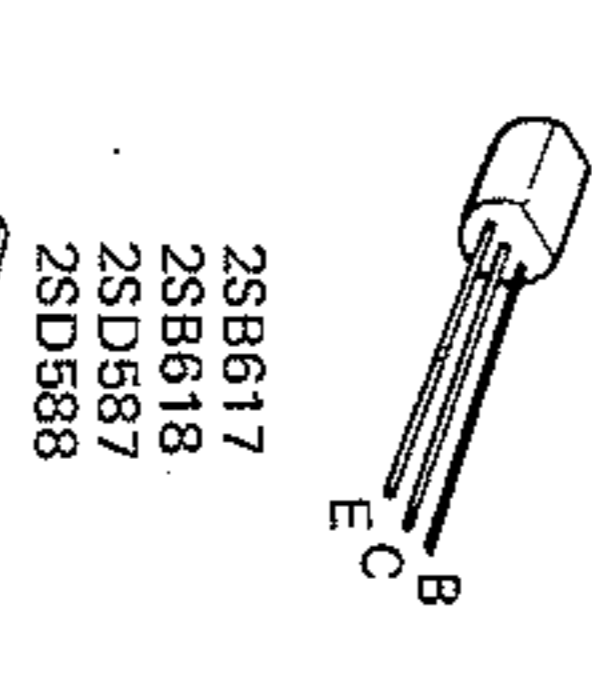
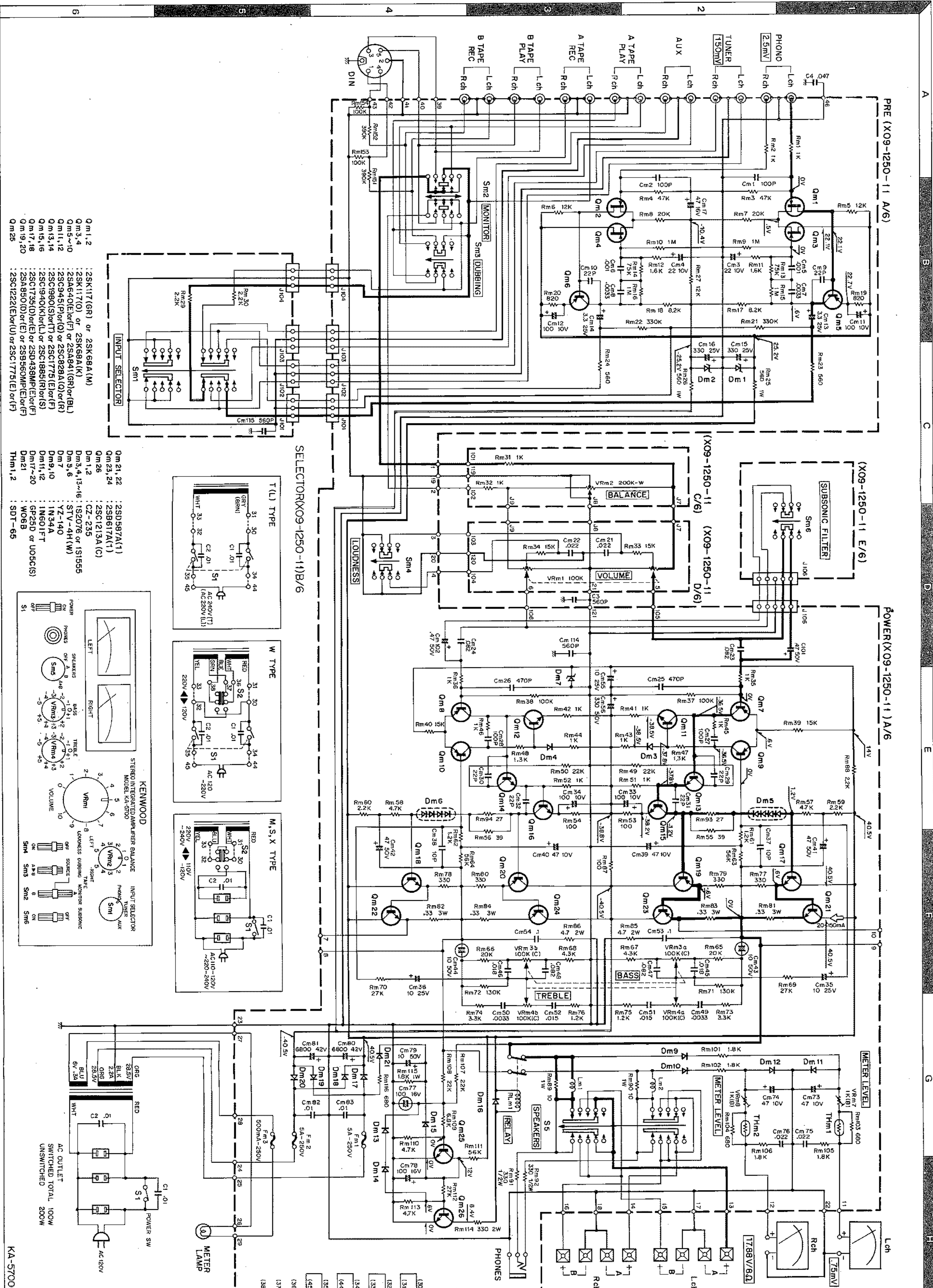


- 2SA640
- 2SA750
- 2SB560
- 2SC828
- 2SC945
- 2SC1222
- 2SC1400



Semiconductor	Substitutions
2SA640 (E), (F)	2SA841 (GR) or (BL)
2SA750 (I), (E)	2SA750 (I), (E) or (F)
2SB560 (E), (F)	2SB600 (E) or (F)
2SC828 (I), (D)	2SB618, 2SB617
2SC945 (F), (D)	2SC2828 (Q) or (R)
2SC1222 (E), (U)	2SC1222 (E) or (U)
2SC13A (C)	2SC1375 (E) or (F)
2SC1735 (D), (E)	2SC1400 (E) or (U)
2SC1940 (K), (L)	2SC1885 (R) or (S)
2SC1980 (S), (T)	2SC1775 (E) or (F)
2SD587A (I)	2SD588, 2SD587
2SK117 (GH)	2SK68A (K)
	2SK68A (M)

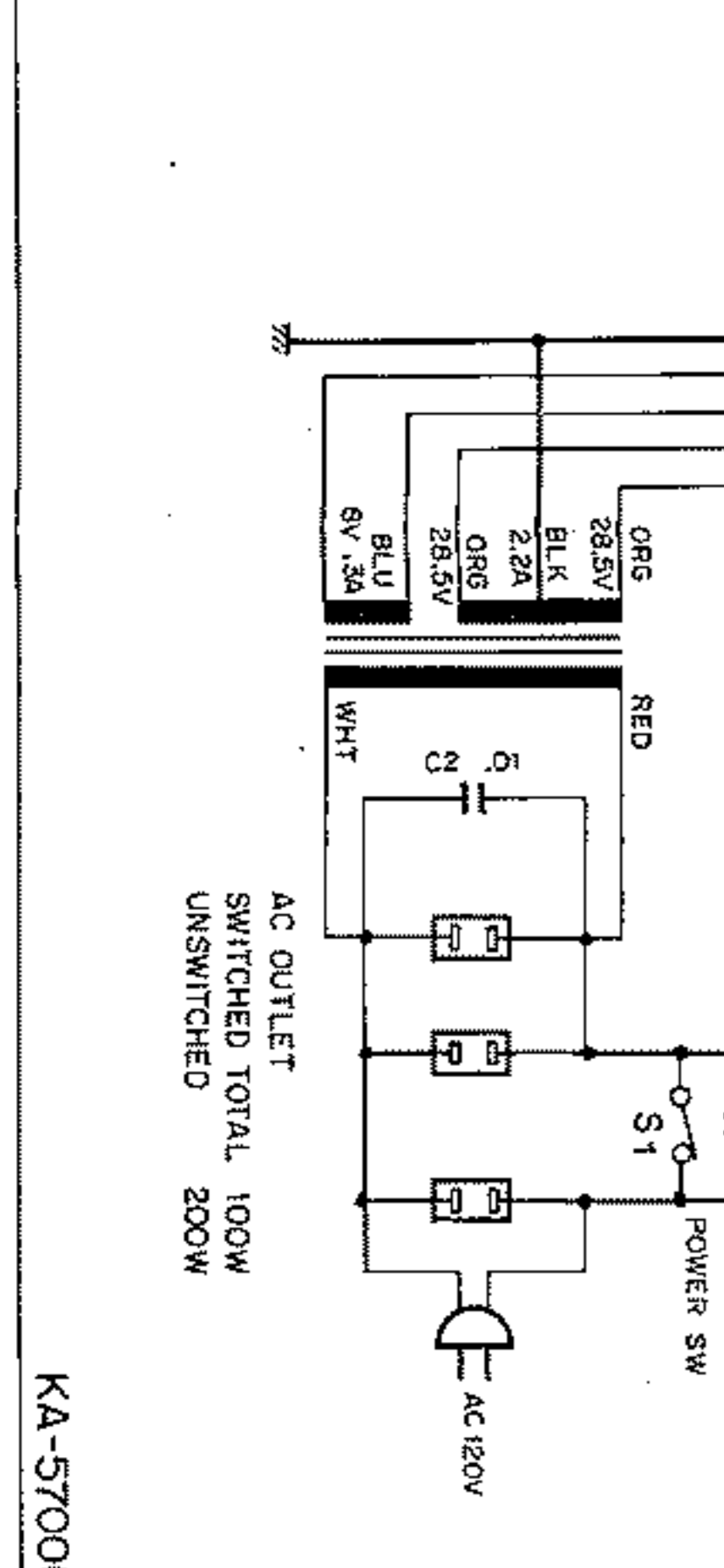
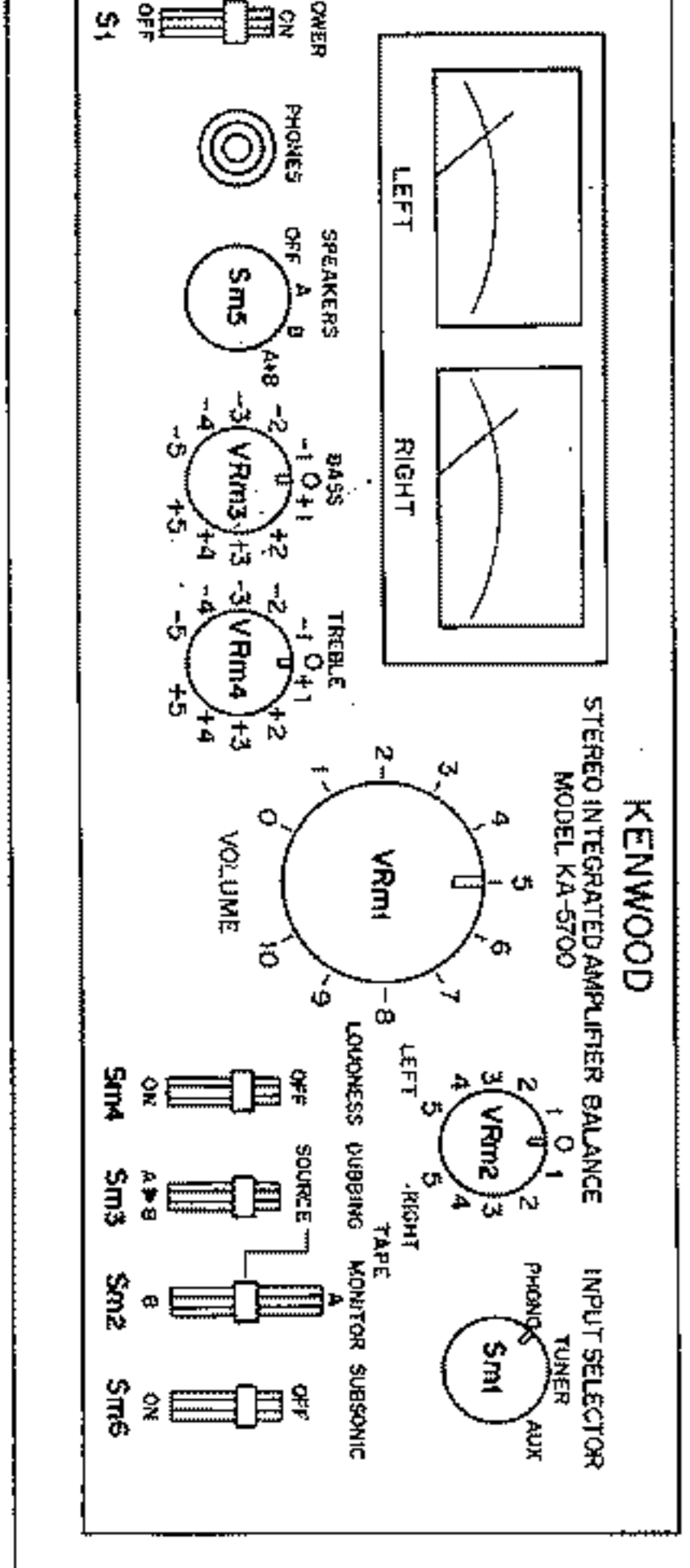
\* Rm5, 56, 93, 94 refer to "ADJUSTMENT" on page 9.



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 2SK68A (M)	: 2SK117 (GR) or 2SK68A (M)	: 2SK117 (GR) or 2SK68A (M)	: 2SC945 (P) or (Q) or 2SC828A (O) or (R)	: 2SC945 (P) or (Q) or 2SC828A (O) or (R)	: 2SC945 (P) or (Q) or 2SC828A (O) or (R)	: 2SC1750 (D) or (E) or 2SD438B (P) or (S)	: 2SA850 (D) or (E) or 2SB560 (E) or (F)	: 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.

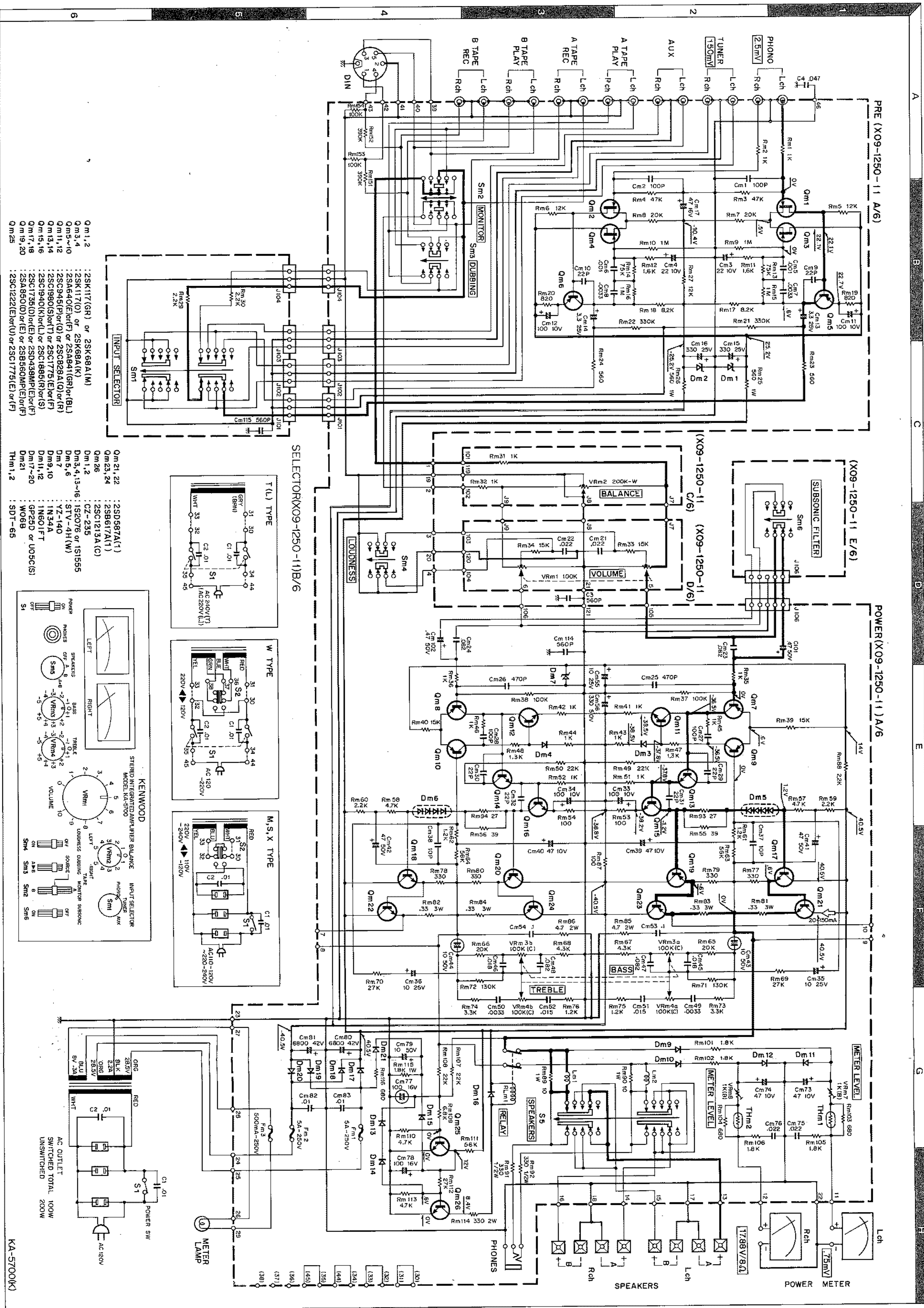


WOOD

STEREO INTEGRATED AMPLIFIER

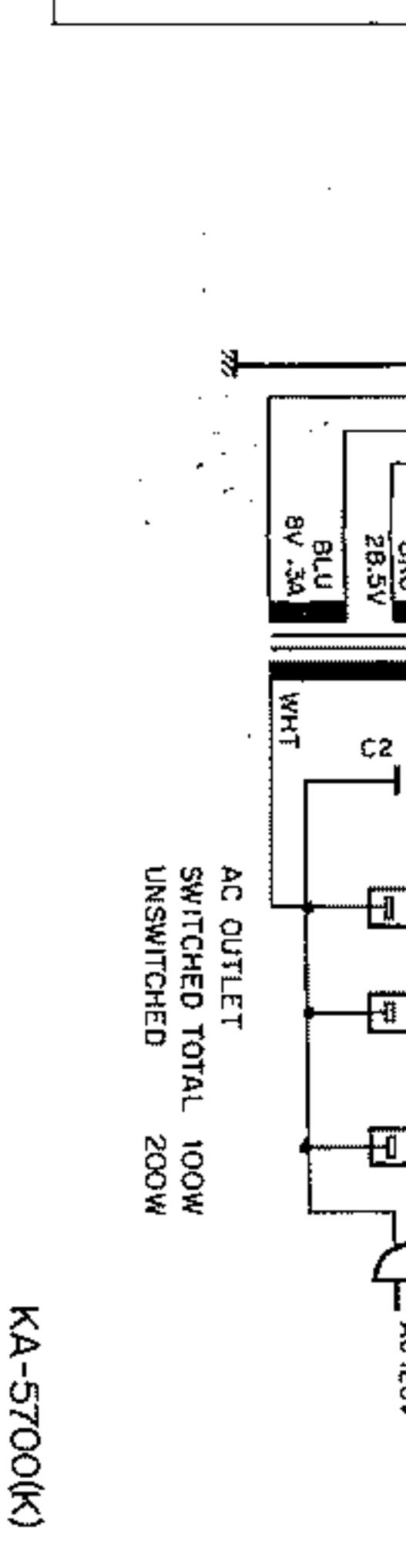
KA-5750 KA-5700

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



- Qm1,2 : 2SK117(GH) or 2SK68A(LM)  
 Qm3,4 : 2SA64(OE)(F) or 2SA941(GH)(BL)  
 Qm11,12 : 2SC945(F)(P)(Q) or 2SC828A(Q)(F)(R)  
 Qm13,14 : 2SC1980(S)(M)(T) or 2SC1775(E)(F)(S)  
 Qm15,16 : 2SC1940(K)(L) or 2SC1848(F)(R)(S)  
 Qm17,18 : 2SC1735(D)(E)(F) or 2SD439A(M)(E)(F)  
 Qm19,20 : 2SA850(D)(E)(F) or 2SB550A(M)(E)(F)  
 Qm23 : 2SC1222(E)(M)(U) or 2SC1775(E)(V)(F)

- Dm3,4,13-16 : 1S2076 or 1S1555  
 Dm5,6 : STV-4H(W)  
 Dm7 : YZ-140  
 Dm11,12 : 1N34A  
 Dm11,12 : 1N601FT  
 Dm11,20 : GP250 or U050(S)  
 Dm21 : W08B  
 Thm1,2 : SDT-65



**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.

**POWER OUTPUT**  
 45 + 45 watts at 8 ohms at 1,000 Hz  
 170 watts at 8 ohms  
 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  
 30 at 8 ohms

**Damping Factor:**  
 Accept 4 ohms to 16 ohms

**Input Sensitivity/Impedance:**  
 2.5 mV/50k ohms  
 150 mV/50k ohms

**Tape A and B:**  
 150 mV/50k ohms

**AUX:**  
 150 mV/50k ohms

**Tuner:**  
 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

**Output Level/Impedance:**  
 150 mV/450 ohms  
 30 mV/90k ohms

**Frequency Response:**  
 RIAA standard curve + 0.4 dB - 0.4 dB  
 20 Hz to 20 kHz + 1 dB - 1 dB

**Phono:**  
 AUX and Tape

**Tone Control:**  
 Bass: +7.5 dB at 100 Hz  
 Treble: +7.5 dB at 10 kHz

**Loudness Control:**  
 +7 dB at 100 Hz

**Subsonic Filter:**  
 18 Hz, 6 dB/oct

**GENERAL**  
 280 watts at full power  
 A.C. Outlet: Switched 2, Unswitched 1  
 Dimensions: W 14.31/32" (380 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 kΩ/V meter under no signal.

KA-5700(K)

Kenwood semiconductor, you should