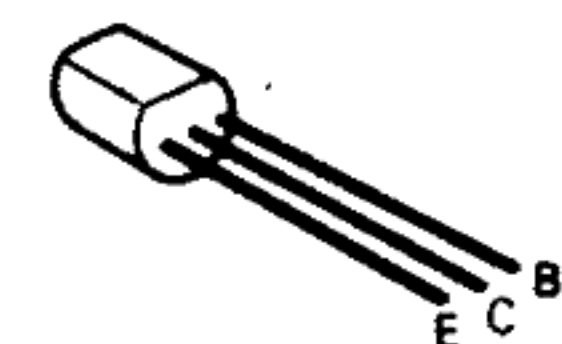




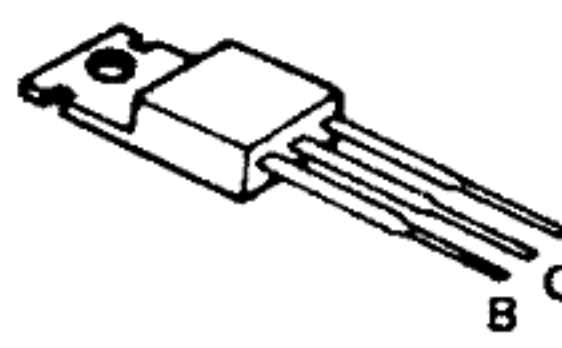
For more Hi-Fi manuals and set-up information  
please visit [www.hifiengine.com](http://www.hifiengine.com)



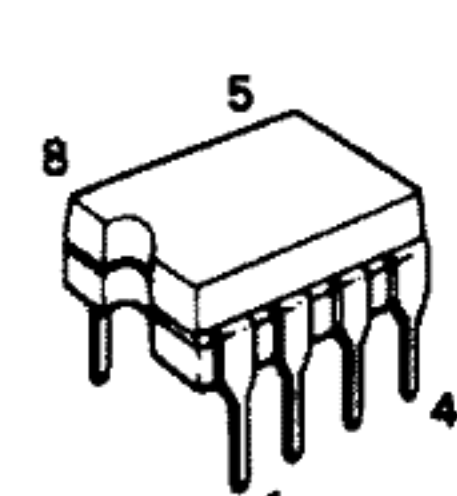
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2SA921 2SC1845  
2SA954 2SC1885  
2SA992 2SC2003  
2SC2320



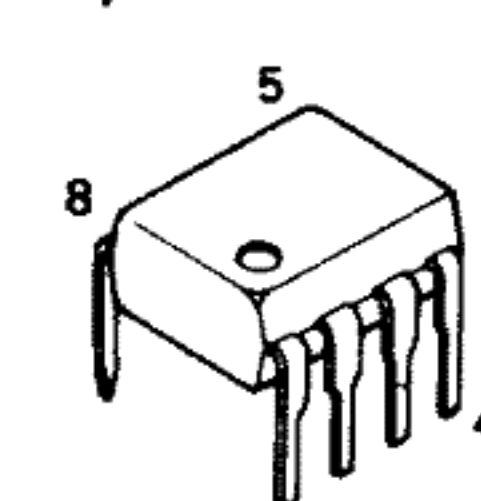
2SD613\*1  
2SD743



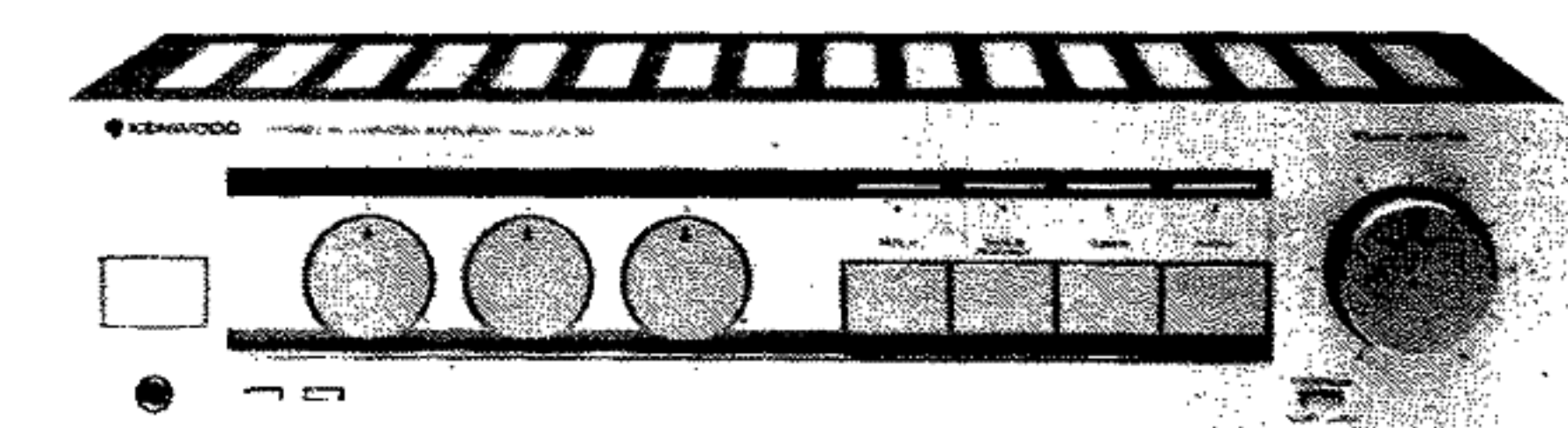
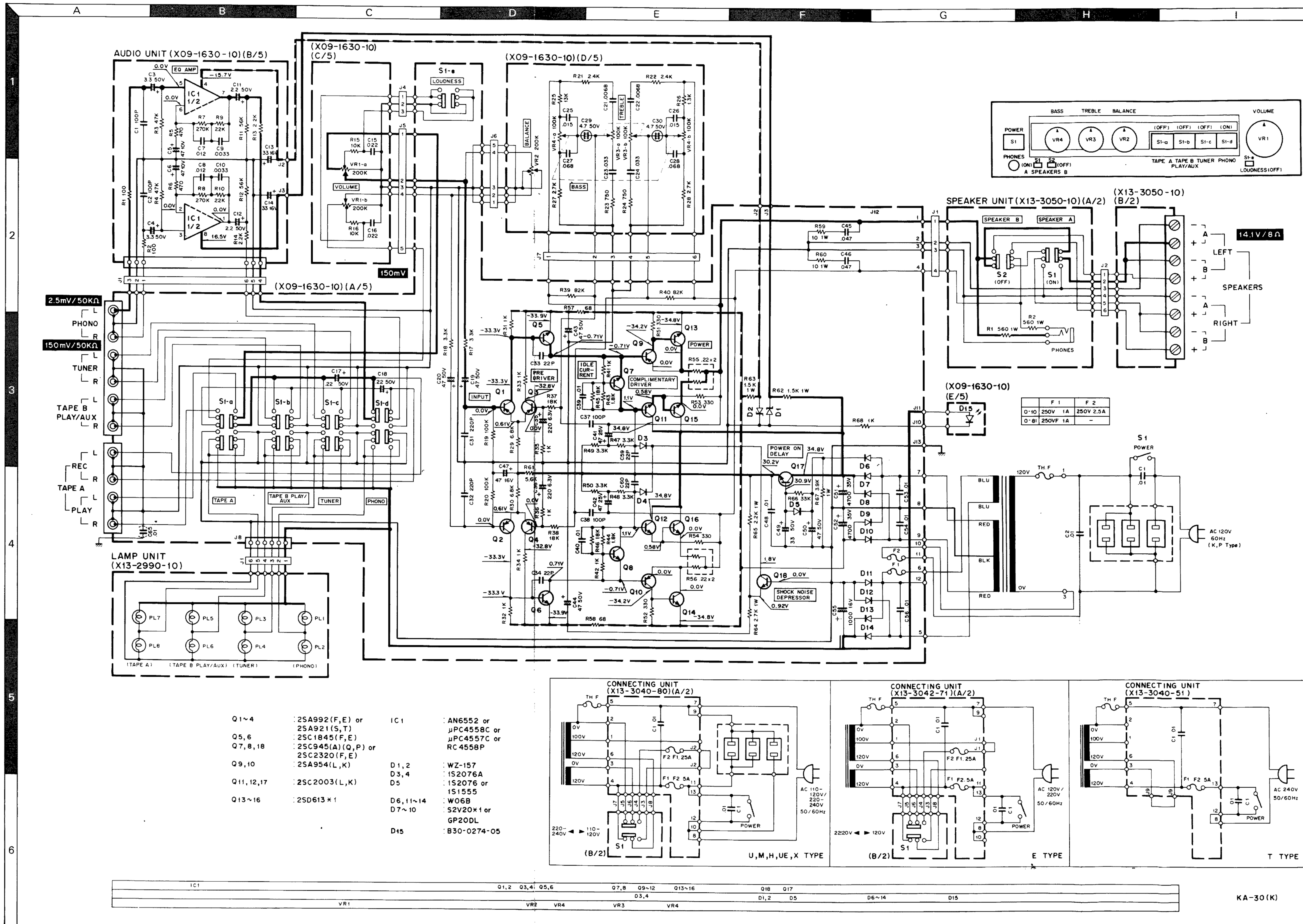
AN6552



RC4558P  
μPC4557C  
μPC4558C



Semiconductor Substitutions	
Name	Substitutions
2SA954(L,K)	2SA912
2SA992(F,E)	2SA921(S,T)
2SC945(A)(Q,P)	2SC2320(F,E)
2SC1845(F,E)	2SC2003
2SC2003(L,K)	2SC1885
2SD613	2SD743
AN6552	μPC4558C
	μPC4557C
	RC4558P



### SPECIFICATIONS

**Power output**  
 25 watts\* per channel minimum RMS, both channels driven, at 8 ohms from 20 Hz to 20,000 Hz with no more than 0.09% total harmonic distortion.

**Total Harmonic Distortion**  
**AUX input to SPEAKER output**  
 (40 Hz to 20,000 Hz) . . . . .0.09% at rated power into 8 ohms  
 (40 Hz to 20,000 Hz) . . . . .0.06% at 1/2 rated power into 8 ohms

**PHONO input to SPEAKER output (1 kHz)** . . . . .0.06% at rated power with VOLUME - 20 dB  
**Intermodulation Distortion** . . . . .0.06% at rated power (60 Hz: 7 kHz = 4:1) into 8 ohms  
**Damping Factor** . . . . .30 (1 kHz into 8 ohms)

**Power bandwidth** . . . . .20 Hz to 35,000 Hz at 0.2% T.H.D.

**Frequency Response** . . . . .10 Hz to 70 kHz, +0 dB, -3 dB

**Input Sensitivity/Impedance**  
**Phono** . . . . .2.5 mV/50 k ohms  
**Tuner, AUX, Tape** . . . . .150 mV/30 k ohms

**Signal-to-Noise Ratio (IHF-A)**  
**Phono** . . . . .72 dB for 2.5 mV input  
 78 dB for 5.0 mV input  
 84 dB for 10 mV input  
**Tuner, AUX, Tape** . . . . .100 dB for 150 mV input  
**Phone Maximum Input Level** . . . . .170 mV (RMS), T.H.D. 0.05% at 1,000 Hz

**Output Level/Impedance**  
**Tape REC (Pin)** . . . . .150 mV/2.2 k ohms  
**Phono Frequency Response** . . . . .RIAA standard curve ±0.3dB (20 Hz to 20,000 Hz)

**Tone Control**  
**Bass** . . . . .±10 dB at 100 Hz  
**Treble** . . . . .±10 dB at 10 kHz  
**Loudness Control** . . . . .+9 dB at 100 Hz (at -30dB VOLUME Level)

**GENERAL**  
**Power requirements** . . . . .60 Hz 120 V (U.S.A. & Canada Model) or 50/60 Hz 110~120 V/220~240V, switchable  
**Power Consumption** . . . . .1.1 A (UL and CSA)  
 90 W  
 100 W (8 ohms at rated power)  
 38 W (No signal)

**A.C. Outlet** . . . . .Switched 2, Unswitched 1  
**Dimensions** . . . . .W 440 mm (17-5/16")  
 H 109 mm (4-19/64")  
 D 249 mm (9-51/64")

**Weight** . . . . .4.5 Kg (9.9 lbs)

Kenwood follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.

Kenwood poursuit une politique de progrès constants en ce qui concerne le développement. Pour cette raison, les spécifications sont sujettes à modifications sans préavis.

Kenwood strebt ständige Verbesserungen in der Entwicklung an. Daher bleiben Änderungen der technischen Daten jederzeit vorbehalten.