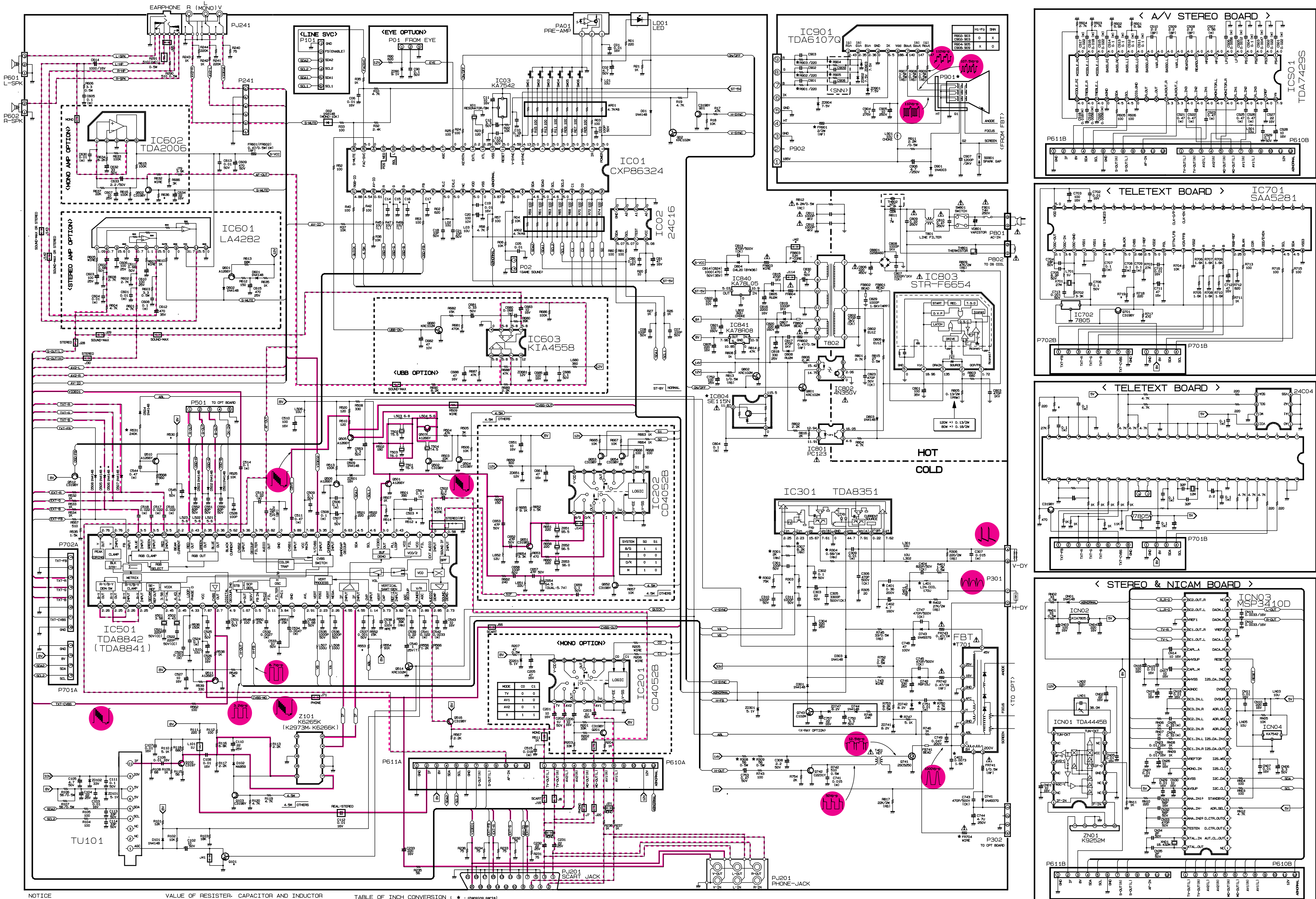


Service Sheet of MC-84A



NOTICE

Since this is a basic schematic diagram, the value of components and some partial connection are subject to be changed for improvement without notice.

1. Resistor is shown in ohm. K=1,000 M=1,000,000
2. Unless otherwise noted in schematic: all capacitor values are expressed in uF
3. Unless otherwise noted in schematic: all inductor values are expressed in uH

VALUE OF RESISTER, CAPACITOR AND INDUCTOR

1. Resistor is shown in ohm. K=1,000 M=1,000,000
2. Unless otherwise noted in schematic, all capacitor values are expressed in
3. Unless otherwise noted in schematic, all inductor values are expressed in

OBSERVATION OF VOLTAGE AND WAVEFORMS

1. Voltages read with VTVM from point to ground.
line voltages 180 - 270 volts color bar signal.
2. Voltages reading may vary from 200 - 265.
3. The schematic shown is representative only.
4. All waveforms are taken using a wide band oscilloscope and a low capacity probe.
5. Check FINE TUNING, AGC, BRIGHTNESS, CONTRAST and COLOR controls for best picture. Make sure that BRIGHTNESS and COLOR controls are in position and that CONTRAST controls is almost in maximum position.
6. Waveforms are taken using a standard color signal.

TABLE OF INCH CONVERSION (★ = changing point)

[illegible][illegible]

_____ Video (Composite)
 - - - - - Sound
 — — — — — Chroma

WAVEFORM

Service Sheet of MC-84A
P/N : 3854VA0037A-S
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