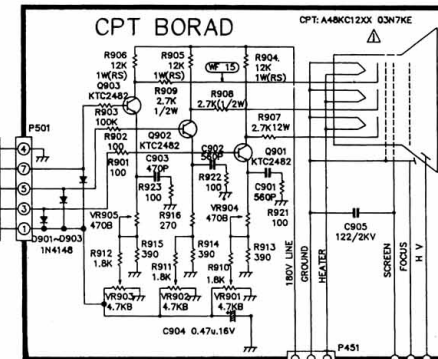
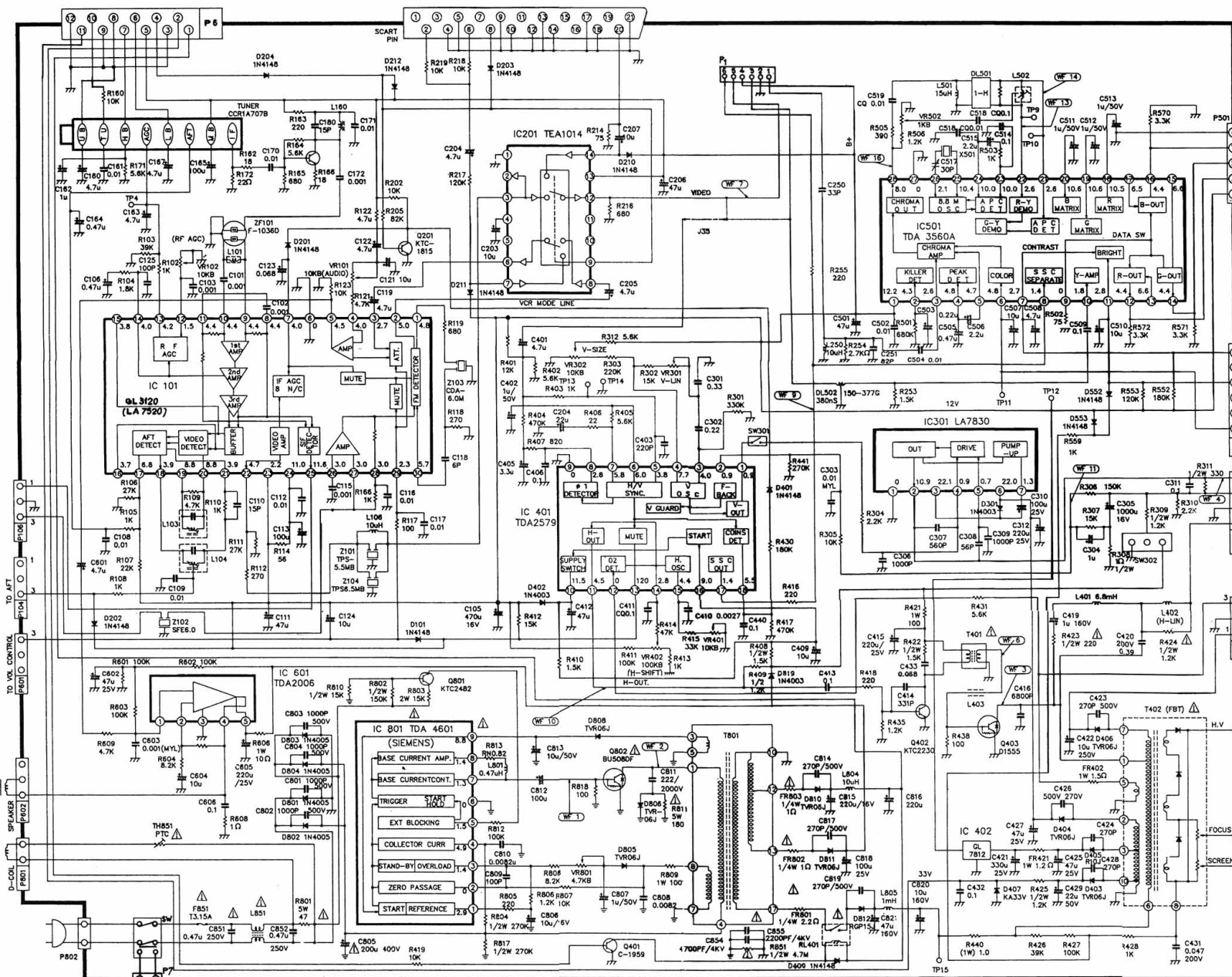
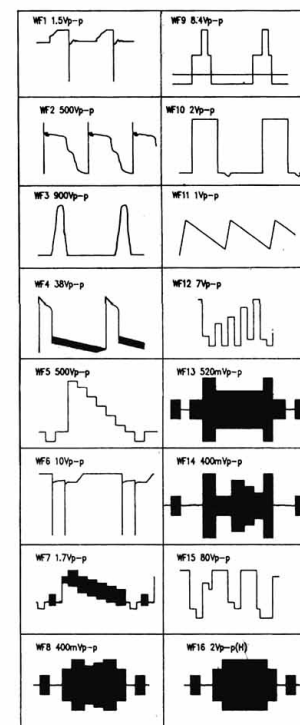


# GOLDSTAR PC08x8 CHASSIS SCHEMATIC DIAGRAM



NOTICE  
Since this is a basic circuit diagram.  
The value of components and some partial connection  
are subject to be changed for improvement.



( ) : WITH PAL ONLY.

The components marked  $\Delta$  conform to VDE or IEC guidelines  
1. Resistances shown in ohm, k=1,000, M=1,000,000.  
2. Unless otherwise noted in schematic, all capacitor values less  
than 1 are expressed in mfd and the values more than 1 in pF.  
3. Unless otherwise noted in schematic, all inductor values more  
than 1 are expressed in uH, and the values less than 1 in H.

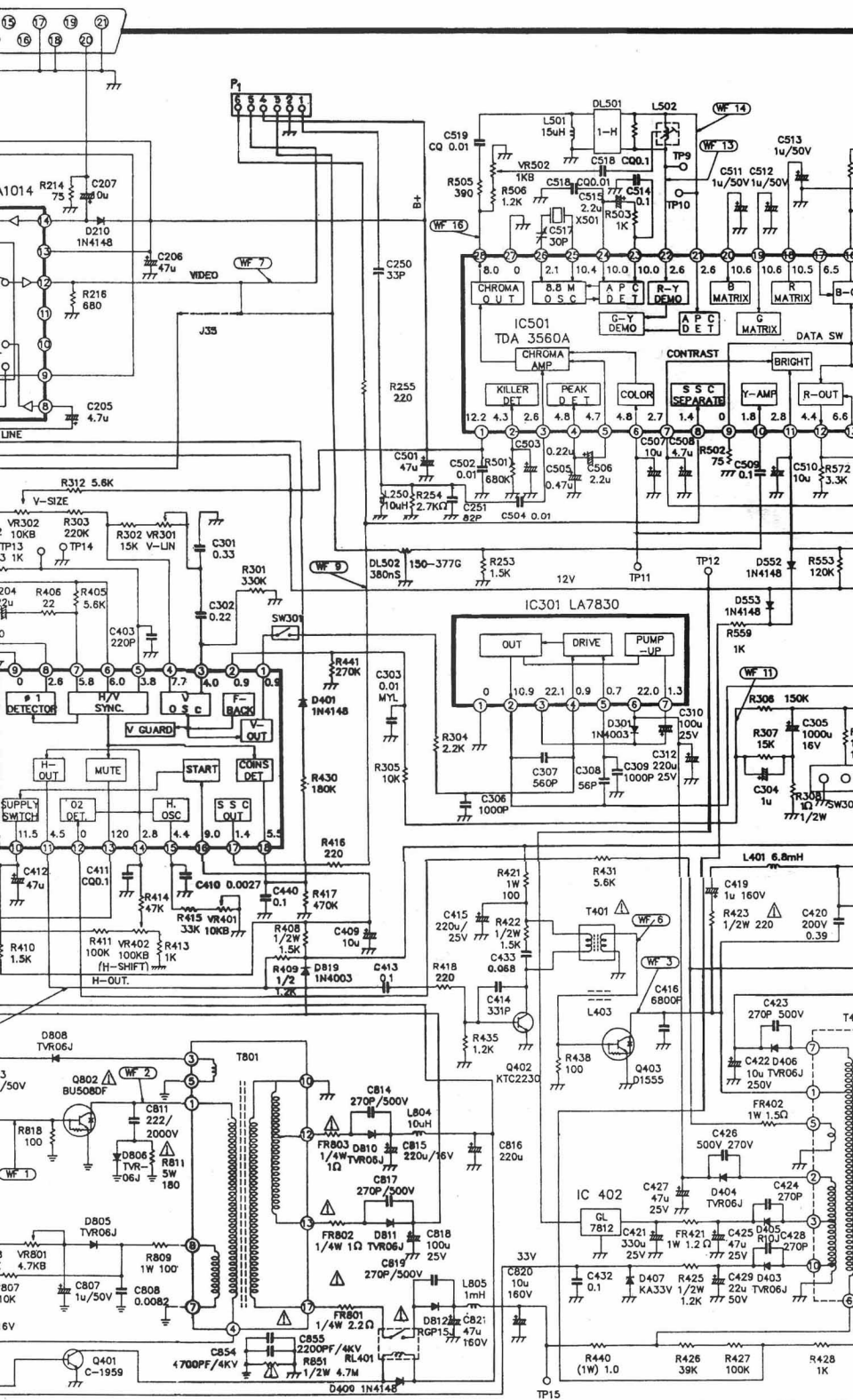
VALUE OF RESISTOR, CAPACITOR AND INDUCTOR

OBSERVATION OF VOLTAGES AND WAVEFORMS

1. Voltages read with VTVM from point shown to chassis ground, line voltages 180~270V, colour bar signal.
2. Voltages reading may vary  $\pm 20\%$ .
3. The schematic shown is representative only.
4. All waveforms are taken using a wide-band oscilloscope and a low capacity probe.

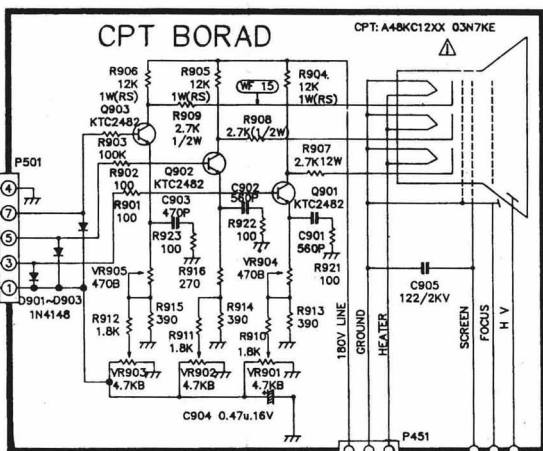
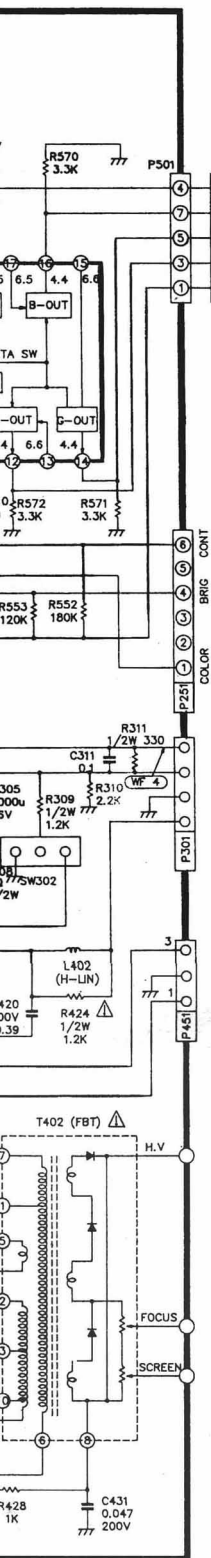
5. Check FINE TUNING, AG  
COLOUR controls for best picture and COLOUR controls are in  
controls is almost in maximum
6. waveforms are taken using a





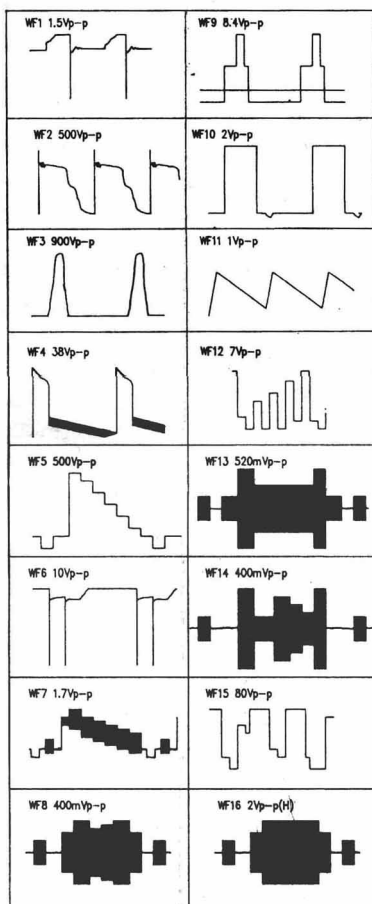
#### OBSERVATION OF VOLTAGES AND WAVEFORMS

1. Voltages read with VTVM from point shown to chassis ground, line voltages 180~270V volts, colour bar signal.
2. Voltages reading may vary  $\pm 20\%$ .
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 COLOUR controls for best picture. The controls are almost in maximum.
6. waveforms are taken using a

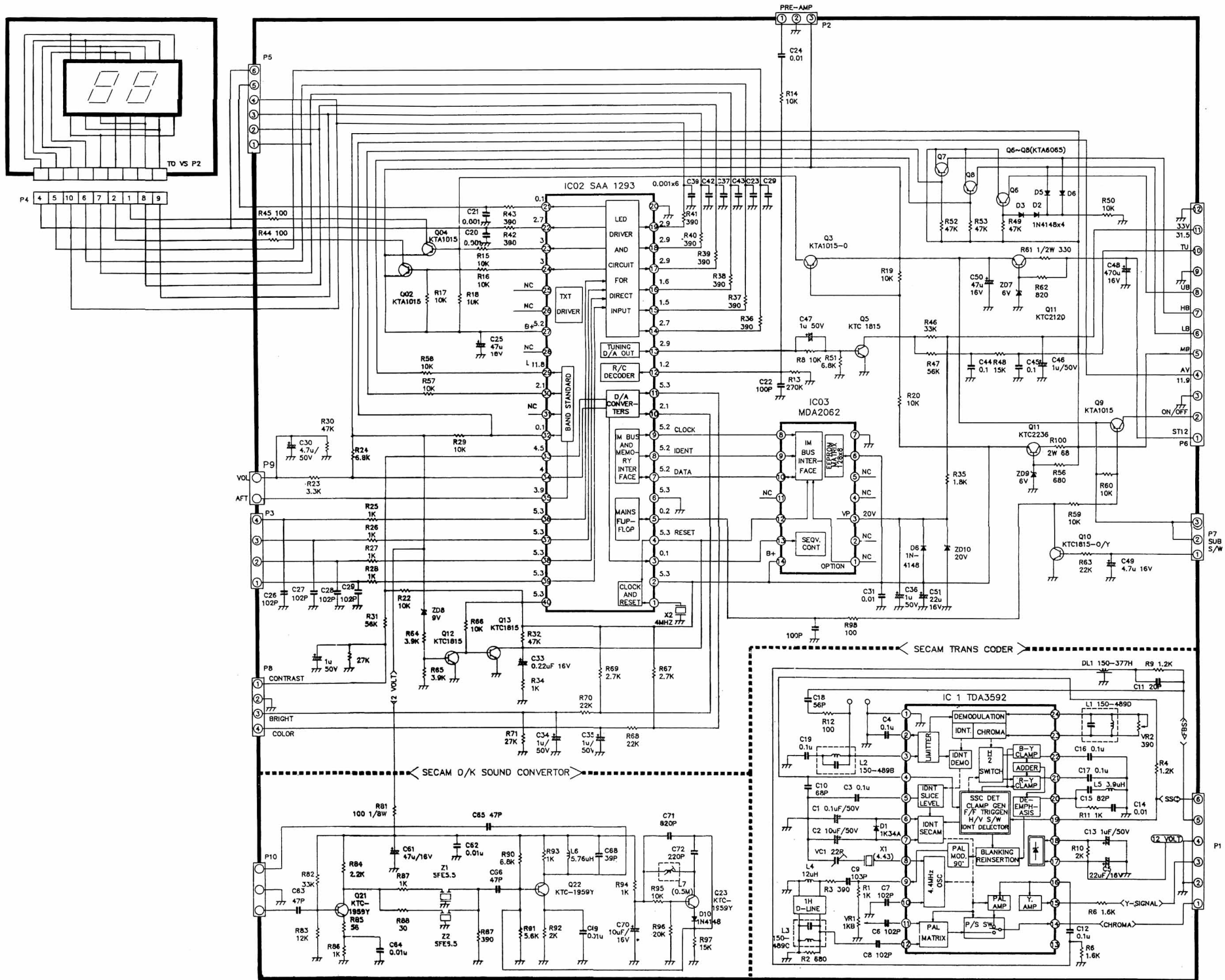


# NOTICE

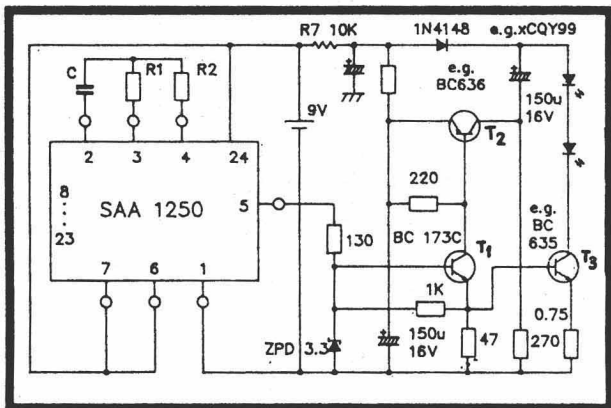
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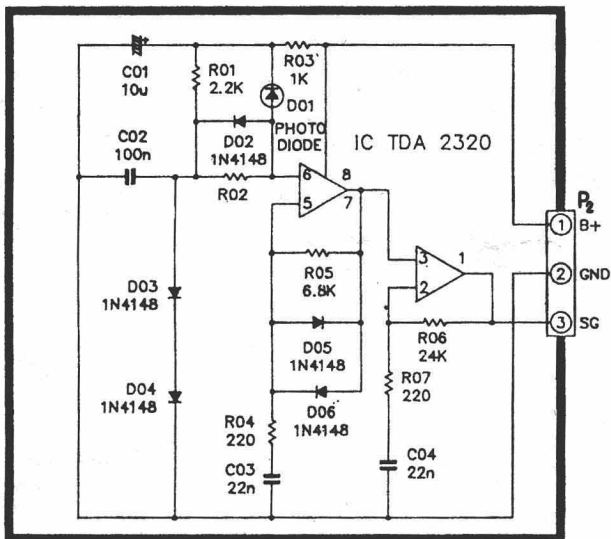
( ): WITH PAL ONLY.



## TX SCHEMATIC DIAGRAM



PRE-AMP



## LOCAL FUNCTION KEY

