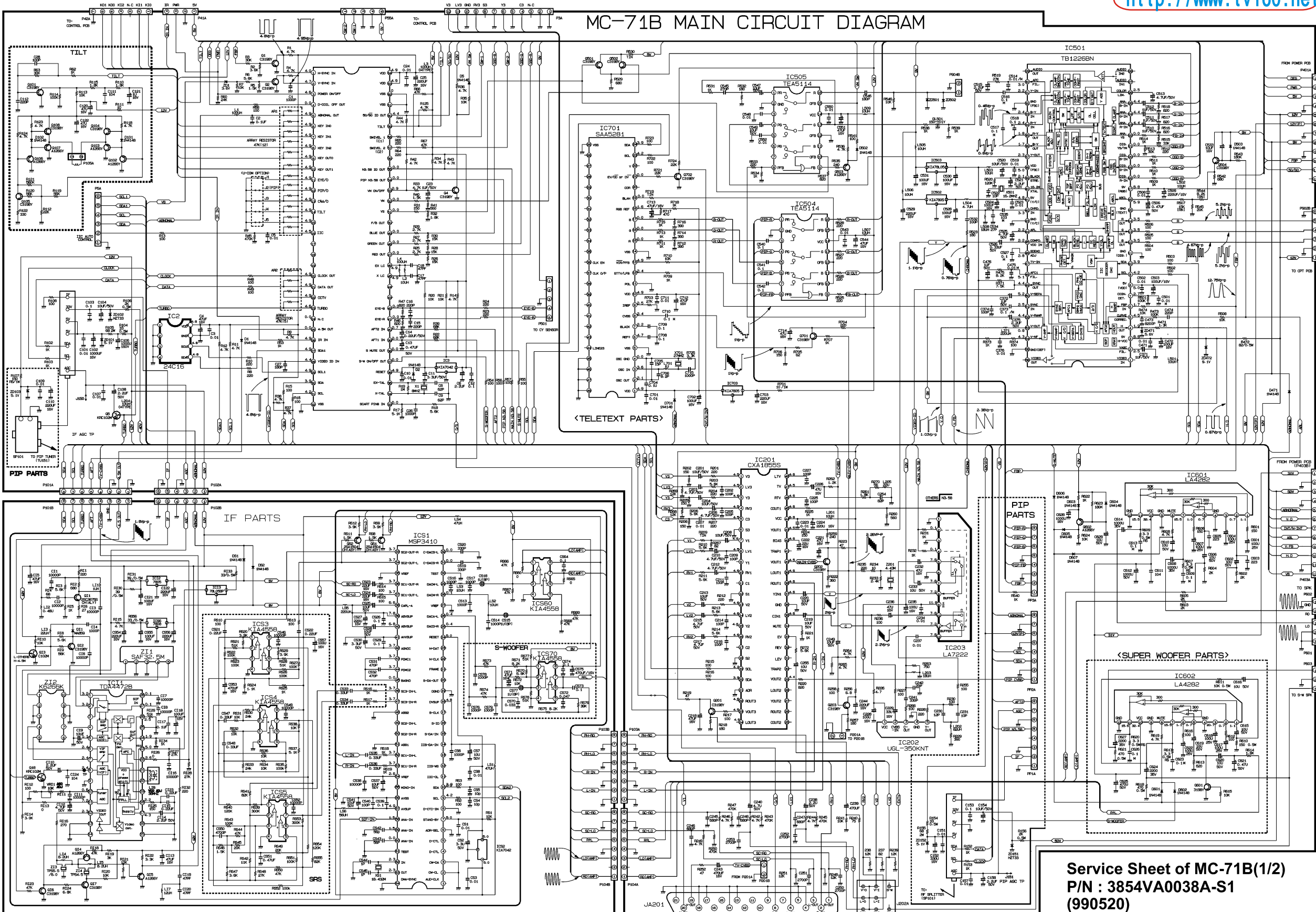


Service Sheet of MC-71B(1/2)

MC-71B MAIN CIRCUIT DIAGRAM



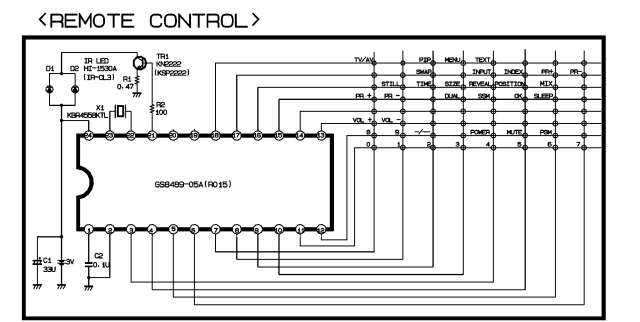
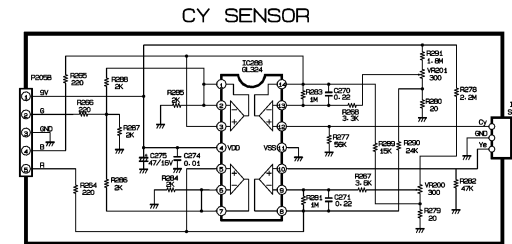
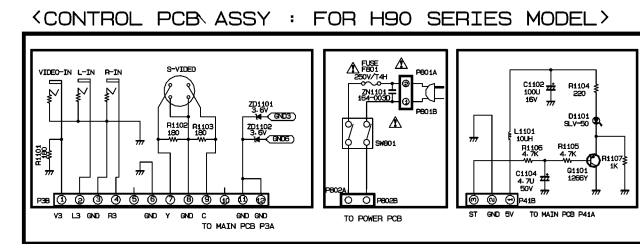
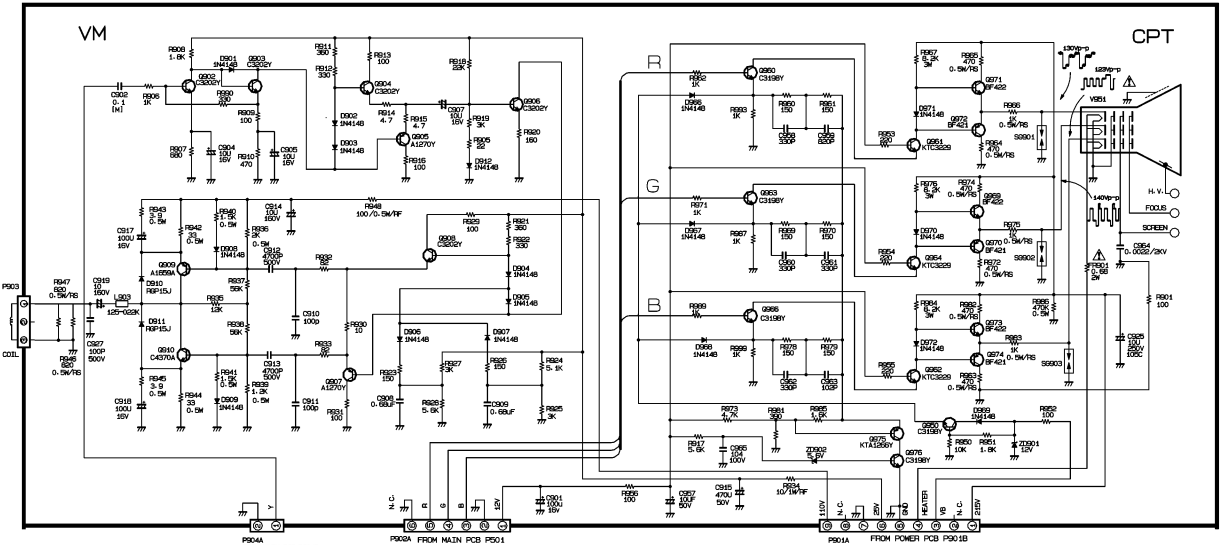
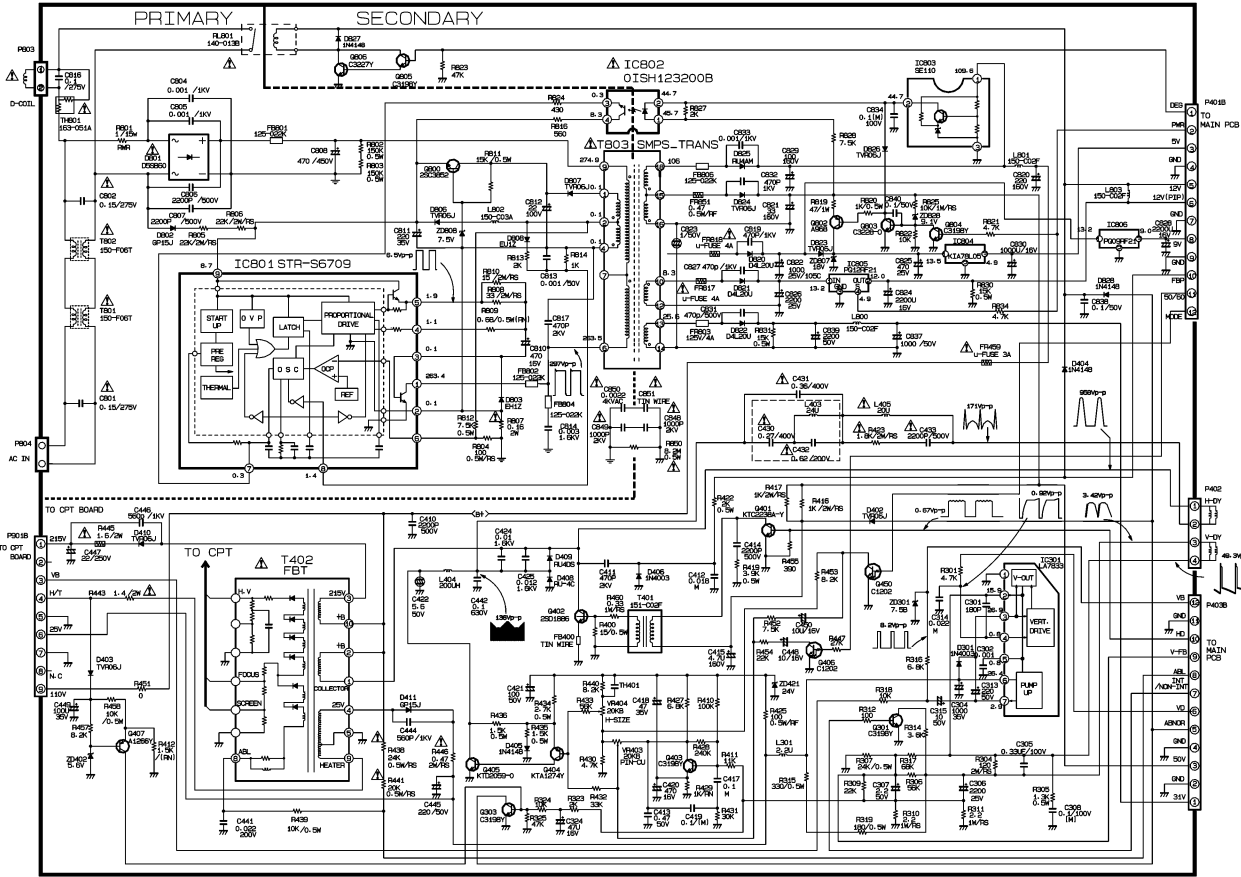
Service Sheet of MC-71B(1/2)
P/N : 3854VA0038A-S1
(990520)

Service Sheet of MC-71B(2/2)

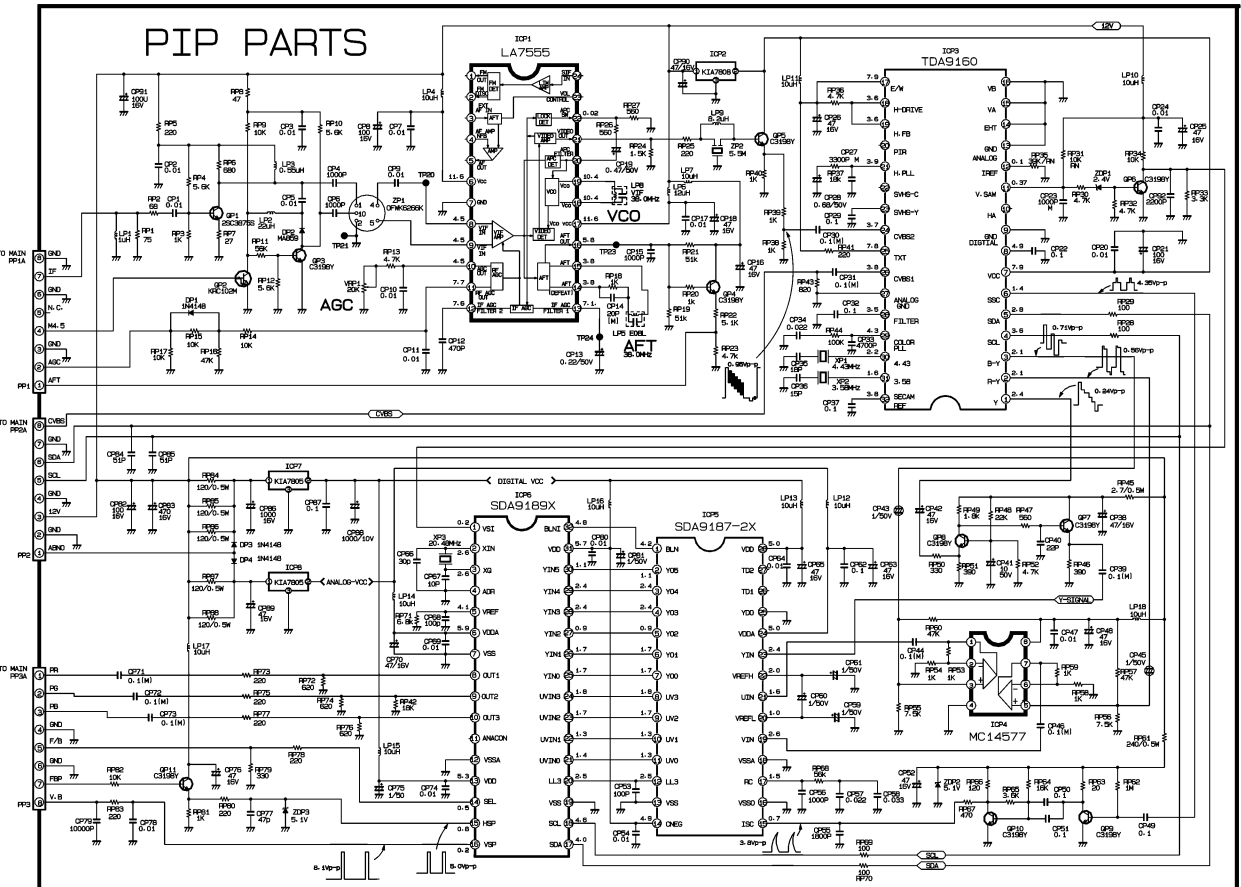
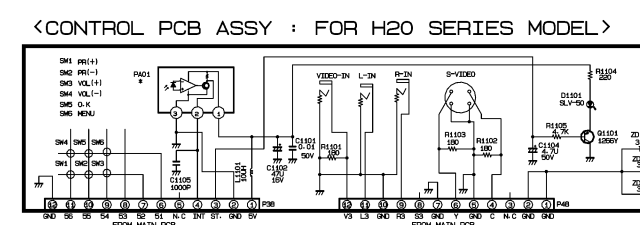
MC-71B SUB CIRCUIT DIAGRAM

<POWER PCB ASSY>

< 29 INCH CPT PCB ASSY >



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<http://www.tv160.net>



* (POWER/CPT/PIP/CON. CONVERSION PARTS)

CAT.	REFERENCE NAME	CF-29420	CF-29282
POWER PCB ASSY			
CPT PCB ASSY			

NOTICE
Since this is a basic circuit diagram, the value of components and some partial connection are subject to change for improvement.
Components marked conform to VDE or IEC guide-lines and are essential for safe operation of the set, while those marked are required for correct operation. Use specified parts only when replacing.

Value of resistor, capacitor and inductor
1. Resistances are 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 pF and the values more than 1 in μ F.
The sign of (M) in schematic means MYLAR CAPACITORS.
3. Unless otherwise noted in schematic, all inductor values more than 1 are expressed in μ H.

Observation of voltage and waveforms
1. Voltages with VTVM from point shown to chassis ground. Signal pattern is color-bar.
2. The schematic shown is representative only.
3. All waveforms are taken using a wide band oscilloscope and a low capacity probe.
4. Check Fine tuning, AGC, Brightness, Contrast and Colour for best picture, make sure that Colour, Brightness are in mid position and Contrast is in 100%.

Service Sheet of MC-71B(2/2)
P/N : 3854VA0038A-S2
(980411)