

Schematic Diagram of MC-019A

NOTICE

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

Value of resistor, capacitor and inductor

1. Resistances are shown in ohms.
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 pF.
3. Unless otherwise noted in schematic, all inductor values more than 1 are expressed in μ H and the values more than 1 in μ H.

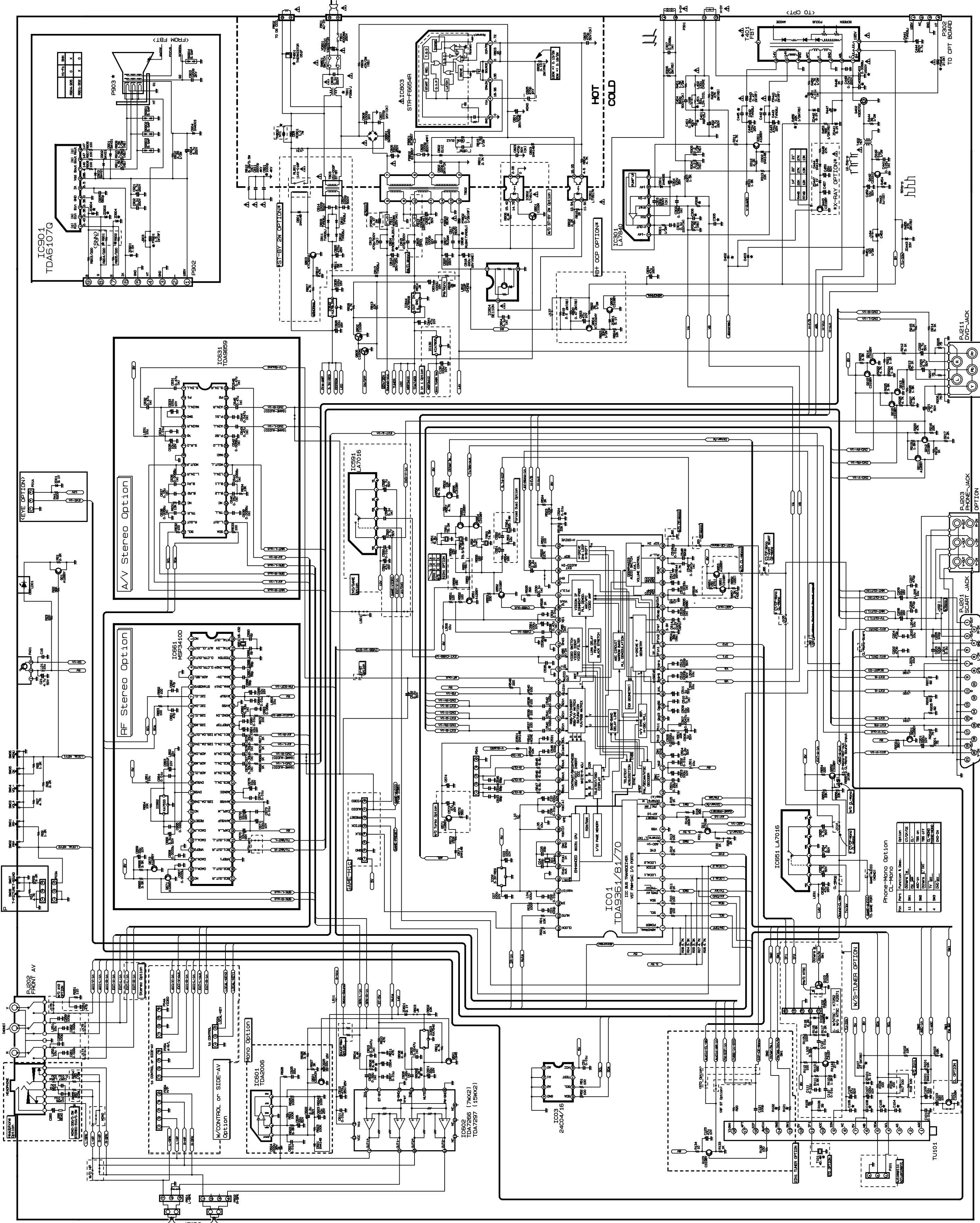
The components marked Δ conform to VDE or IEC guide-lines and are essential for safe operation of the TV receiver.

while those marked Δ are required for correct operation.

Use specified parts only when

Observation of voltages and waveforms

1. Voltages read with VTVM from point to chassis ground.
2. The schematic shows a signal return is color-bar.
3. The schematic only is representative.
4. All waveforms are taken using a wide band oscilloscope and a low capacity probe.
5. Check FINE TUNING, AGC, CONTRAST, BRIGHTNESS and COLOUR controls for best picture. Make sure that COLOUR and BRIGHTNESS are in mid-position and CONTRAST is in 75%.
6. Waveforms are taken using a standard colour signal.



<SYSTEM OPTION>

1 RF STEREOA blank sheet of graph paper featuring a uniform grid of squares. The grid consists of 20 vertical columns and 10 horizontal rows, creating a total of 200 small square units. The lines are thin and black, set against a white background. There are no margins or additional markings on the page.

2 AV STEREO

[illegible]

3 MONO

[illegible]

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