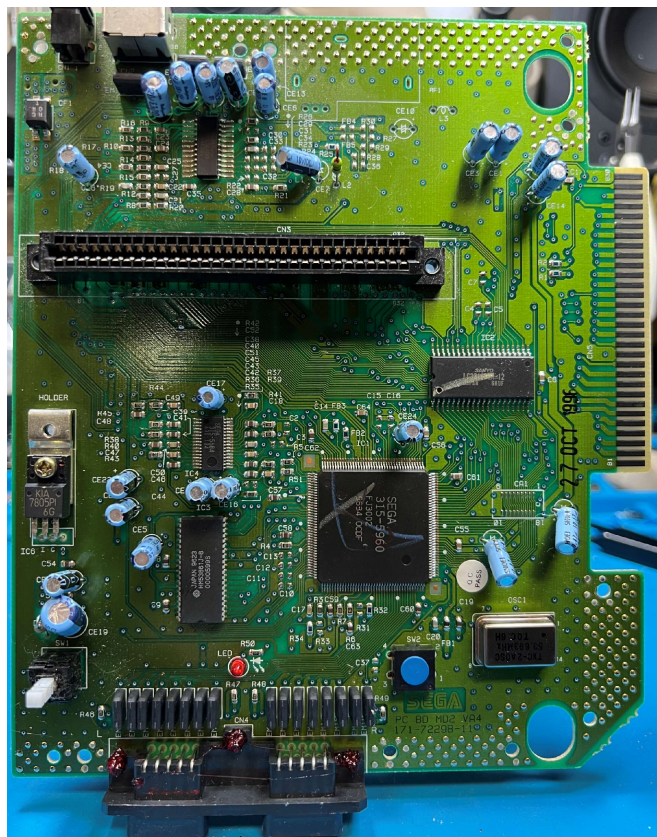
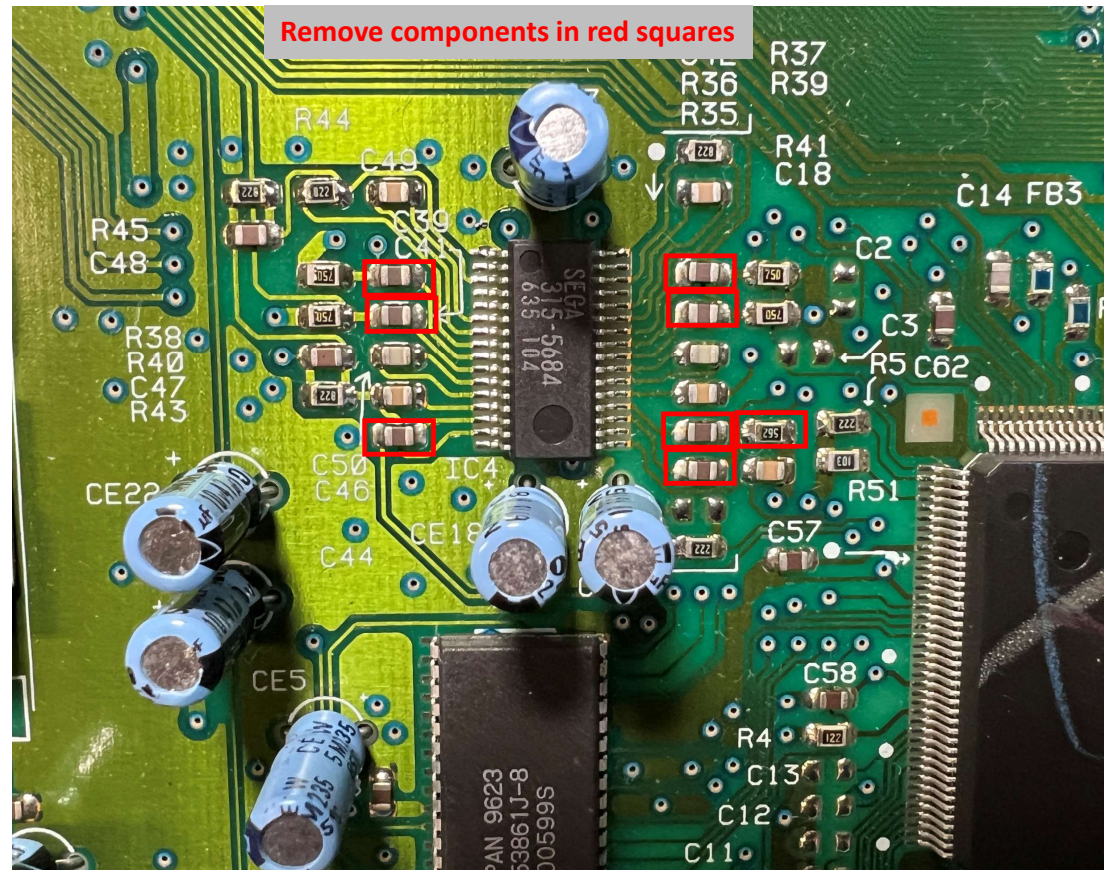


M2VA4 Procedure



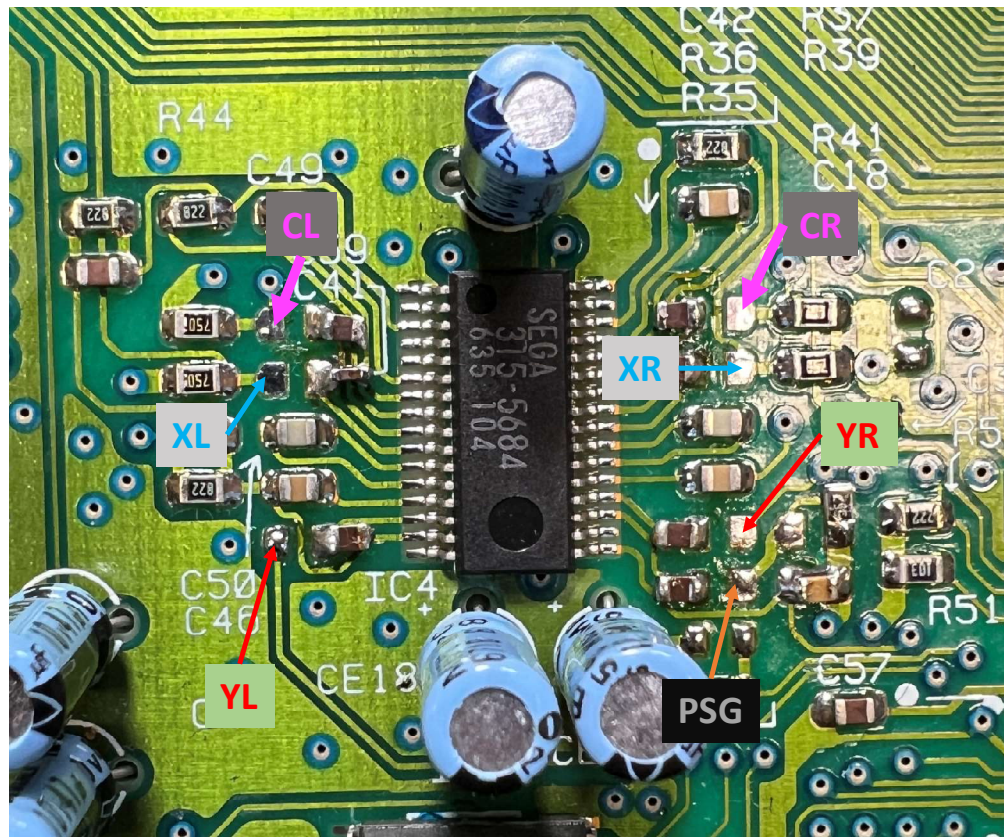
M2VA4 – Audio – Component Removal

IC9 is required for
system operation
(reset circuit,
reference voltage)



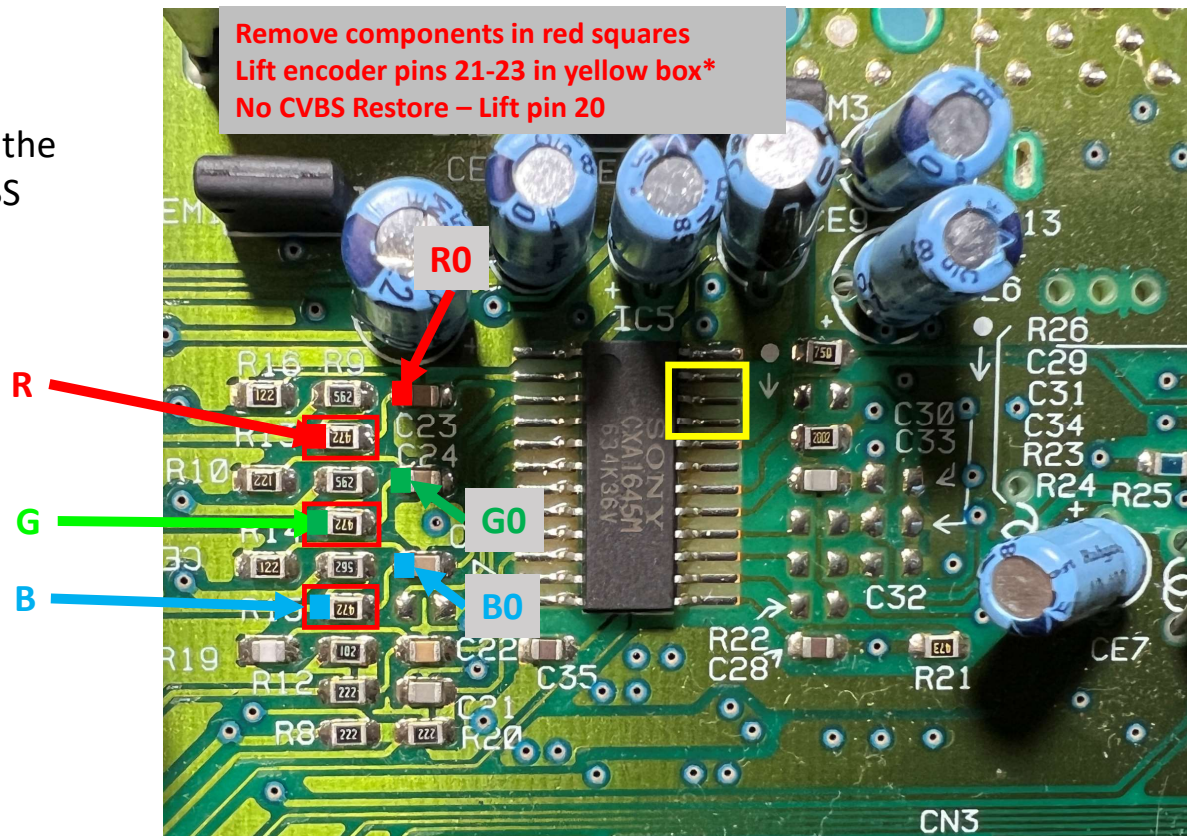
M2VA4 – Audio Components Removed

Note: the “C” and “X” pads on the 3BP are interchangeable. The gain is the same (300/210), so connecting the 3BP “CL” pad to the Genesis “XL” pad and vice versa has no impact.



M2VA4 – Video – Component Removal & CVBS Restore Points

R0/G0/B0 are the
inputs for CVBS
restoration



M2VA4 – 3BP Jumpers

- Solder the following jumpers:
 - 3
 - D-Right
 - S75 if NOT restoring CVBS (V2A/V2+)

M2VA4 Routing Complete

- If routing under the cart slot, it is recommended to solder the RGB wires to the 3BP first, then pull the other end through the cart slot pins.

