



K-MIX MIC PRE-AMP CAPACITOR UPGRADE

April, 2021

K-MIX CAPACITOR INSTALLATION

Keith McMillen
INSTRUMENTS

Capacitors go here

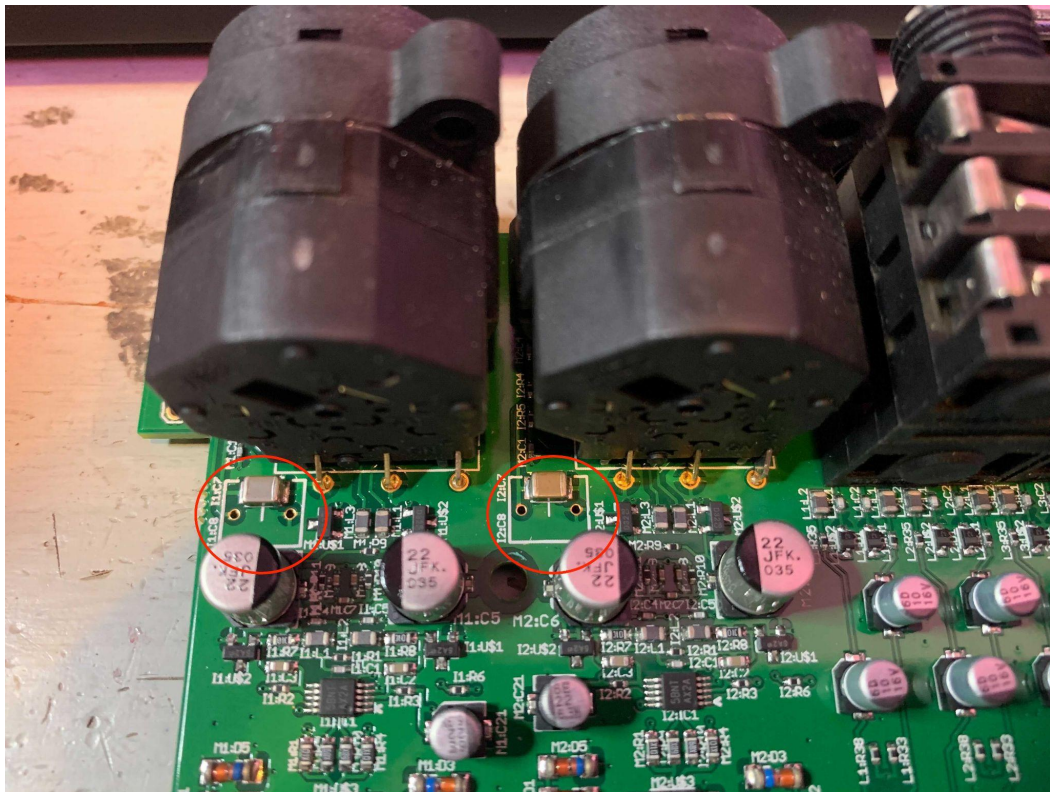


These components fit snugly into gaps the metal shield attached to the upper control board. Take care when disassembling the K-Mix that you do not shear these off when removing the upper control panel/pcb.

The proper way to remove the upper pcb/panel is to lift upward and then away from the rear connectors, avoiding any movements from left to right.

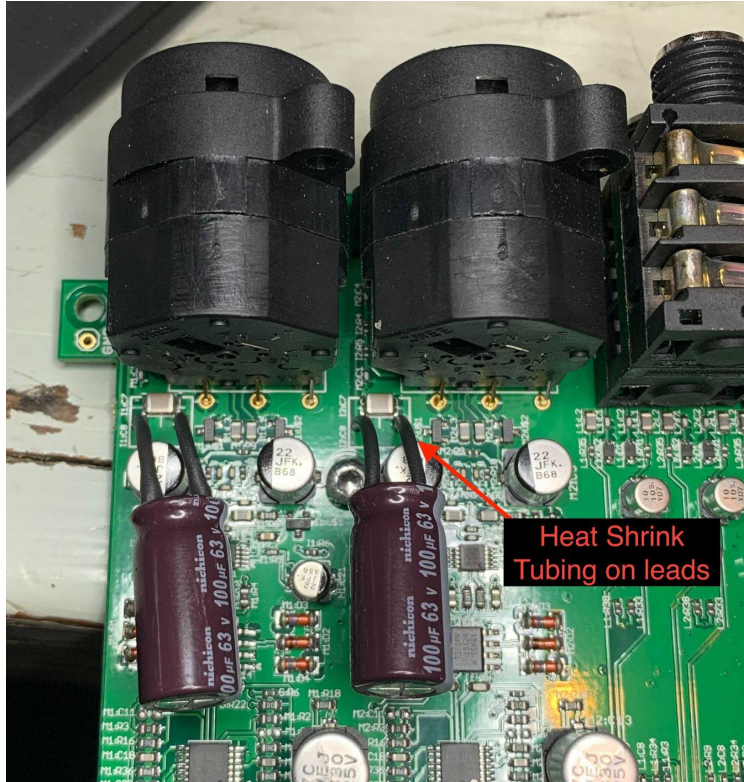
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Install 100uf 63v
electrolytic capacitors
at these through hole
pads

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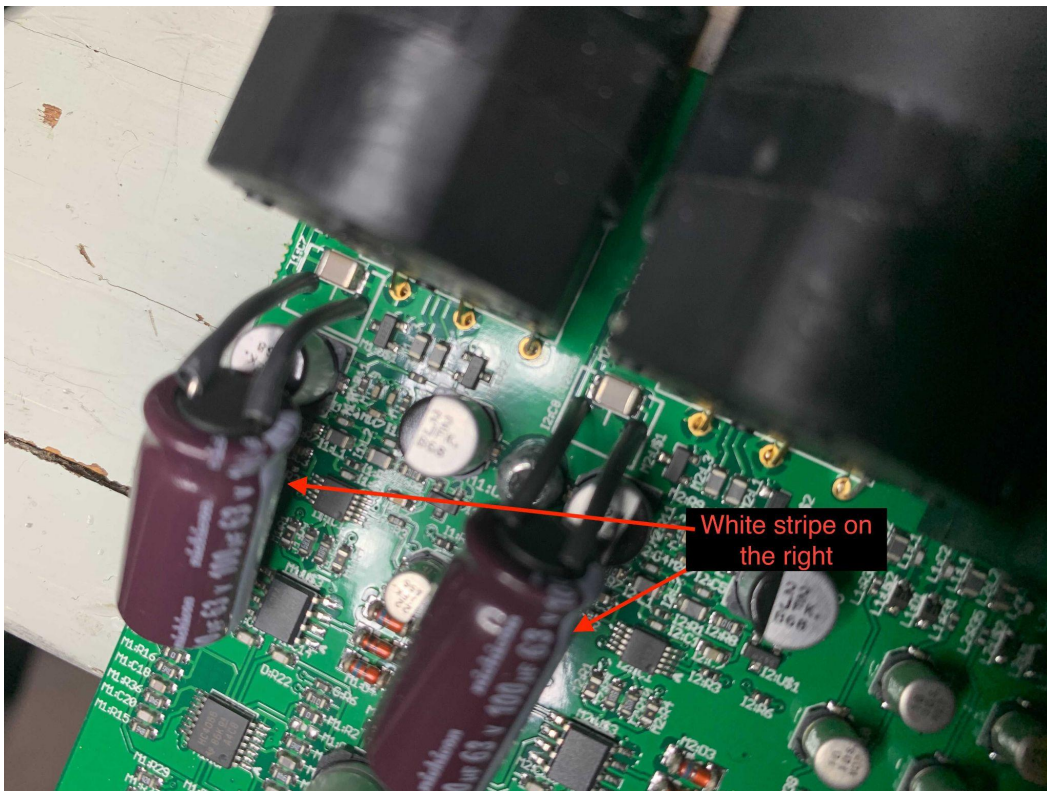


The Capacitors will need long leads in order to fit in the enclosure with the top installed.

Use heat shrink tubing on the leads to avoid shorts.

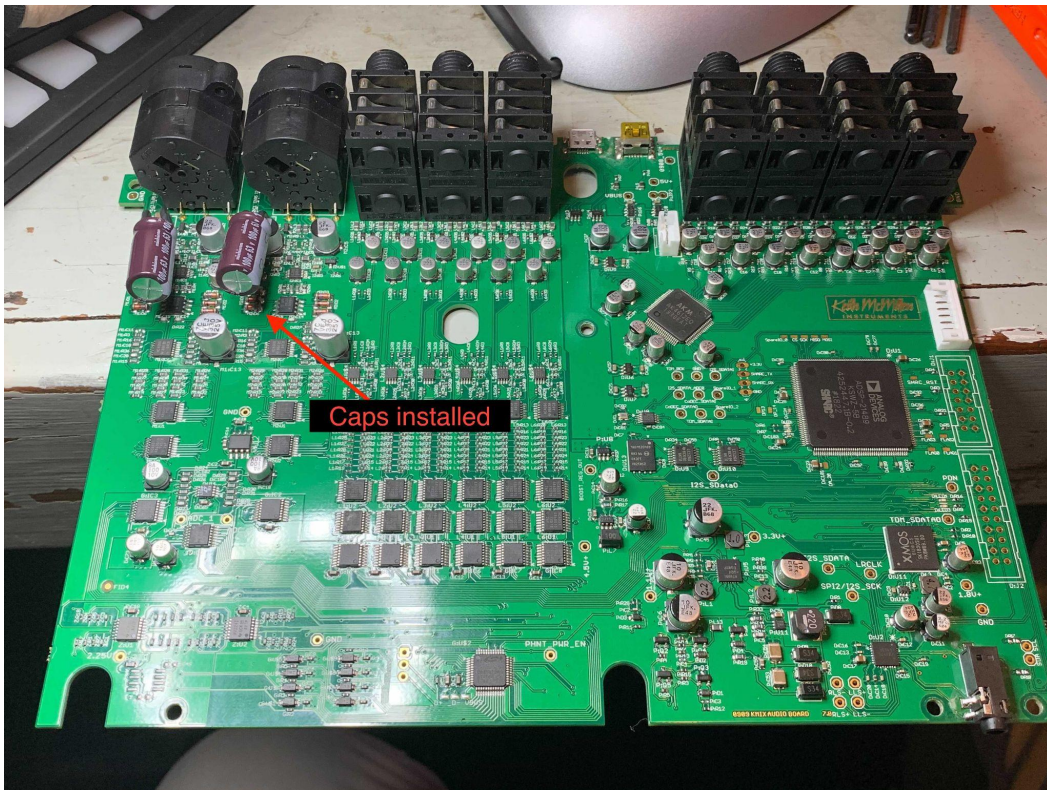
Solder the capacitors to the two through hole pads, with negative (white stripe) lead on the right

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