

LinnDrum MXR Board Replacement

INTRODUCTION

The LinnDrum MXR Board contains (32) slide and (8) rotary potentiometer controls. All of these controls are in the audio signal path and can fail or become *scratchy* over time. Disassembling and cleaning the original components is a reasonable solution but is also an expensive job and only a short-term solution.

Our drop-in replacement MXR board contains all new potentiometers. We have invested in new parts from reputed manufacturers Taiwan Alpha & Song Huei. The rotary potentiometers have the same exact knurled shaft as the originals and fit the knobs exactly. The pan potentiometers were spec'd without a center click to give a better range of adjustability. The kit includes everything needed to easily swap out the original board.

CONTENTS

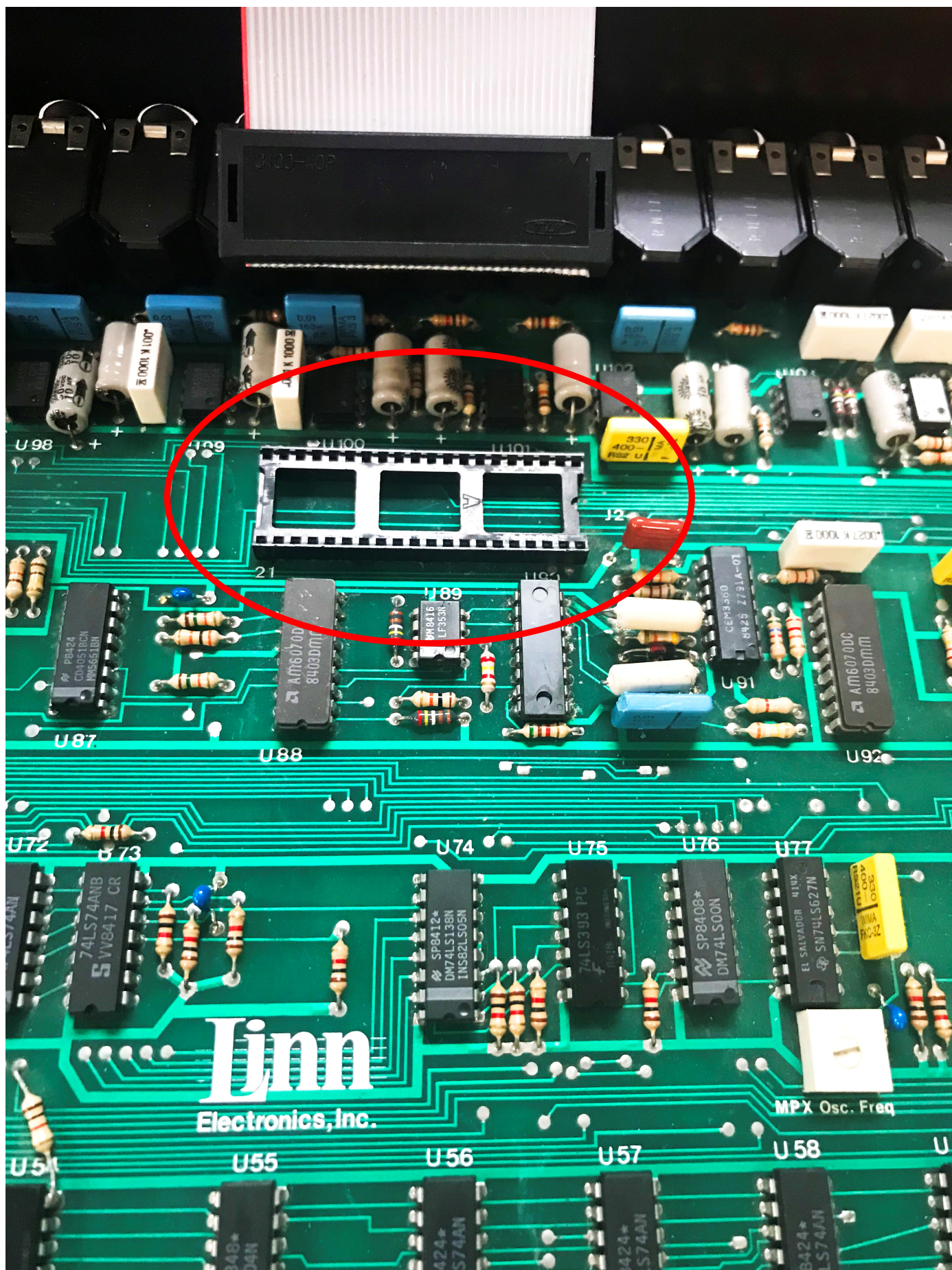
- (1) MXR Board Assembly
- (1) 40pin Ribbon Cable
- (5) 6-32 Lock Nuts

INSTALLATION

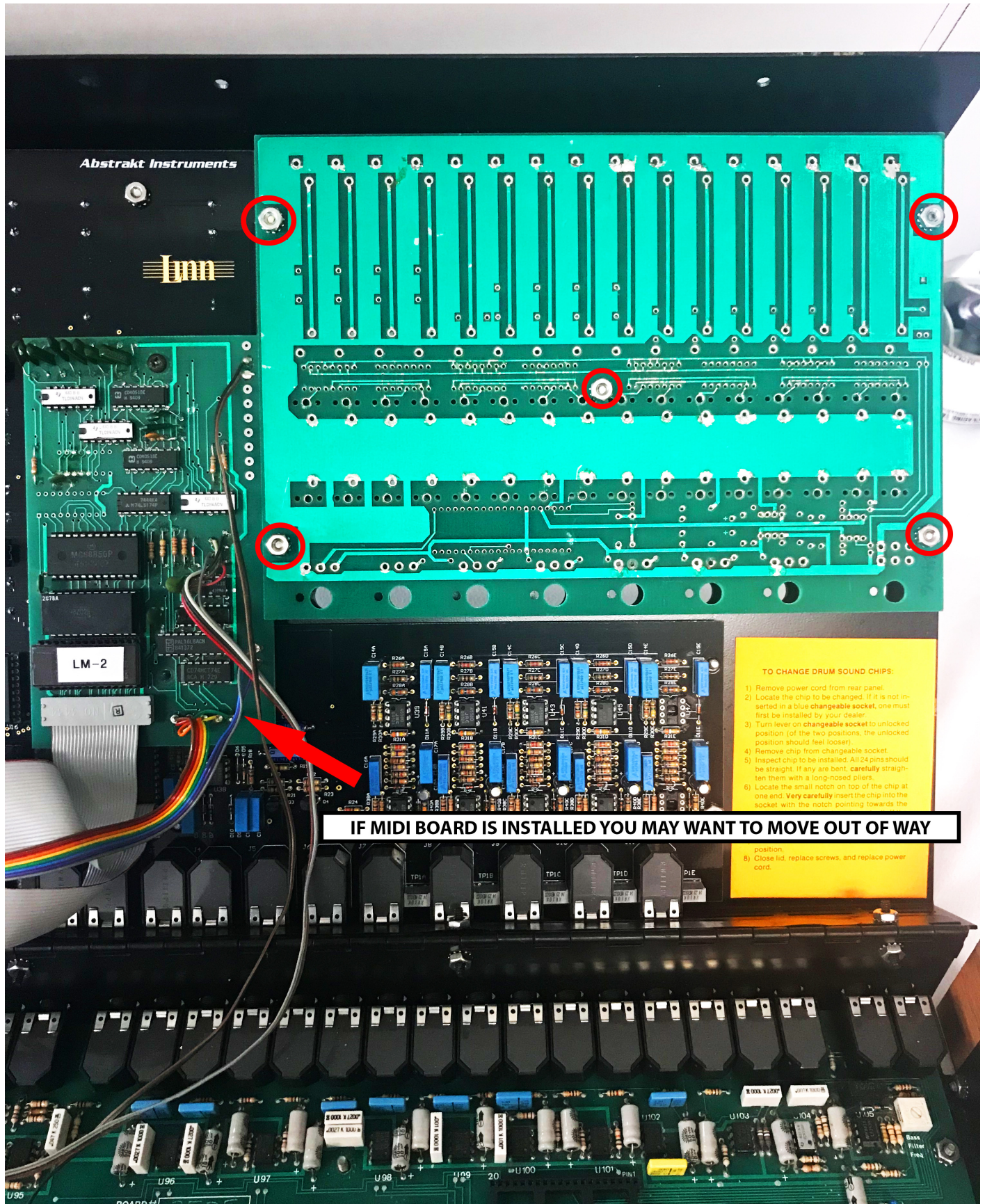
STEP 1 – Remove the knobs and slider caps as shown:



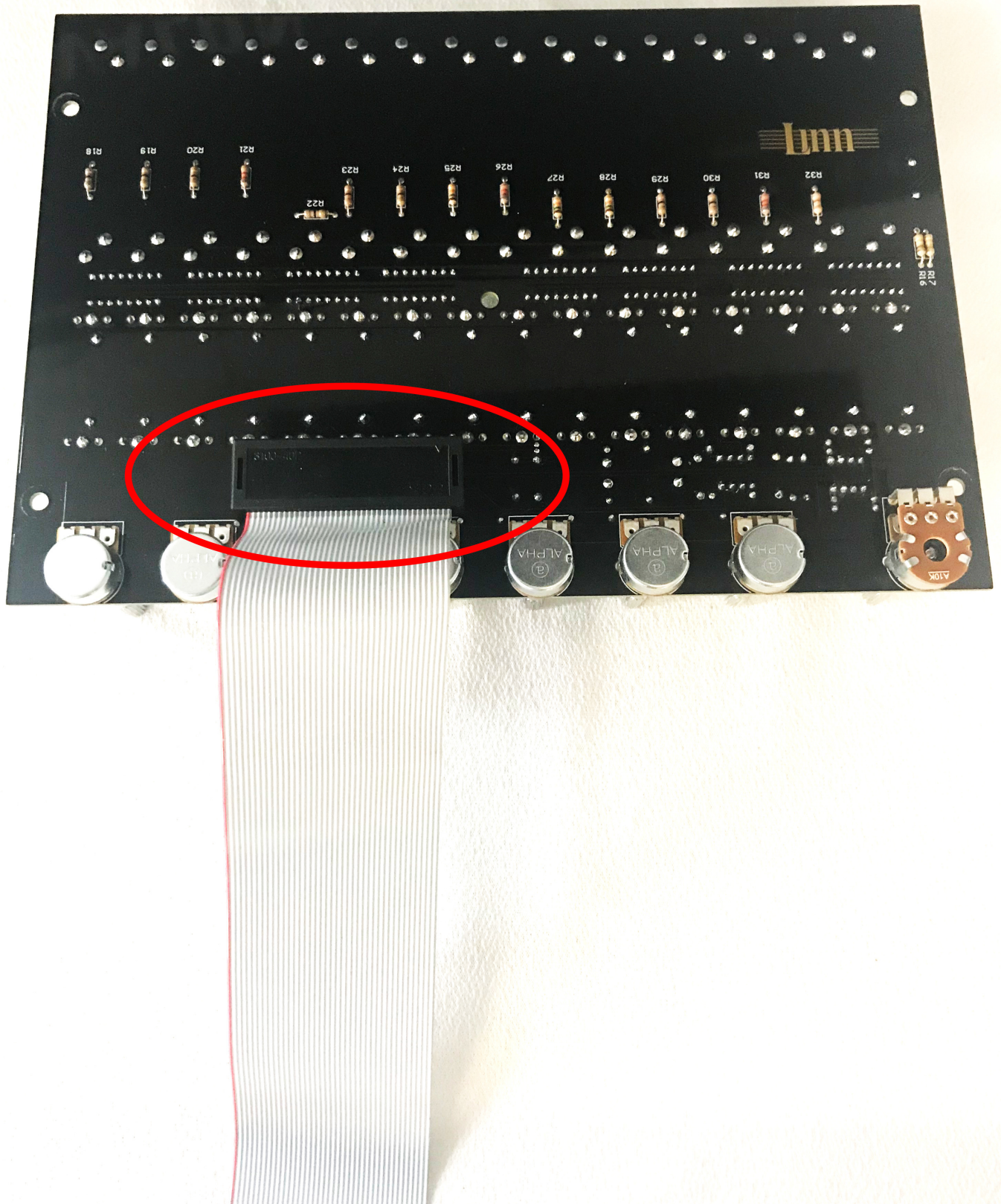
STEP 2 – Open the lid and unplug the 40pin connector.



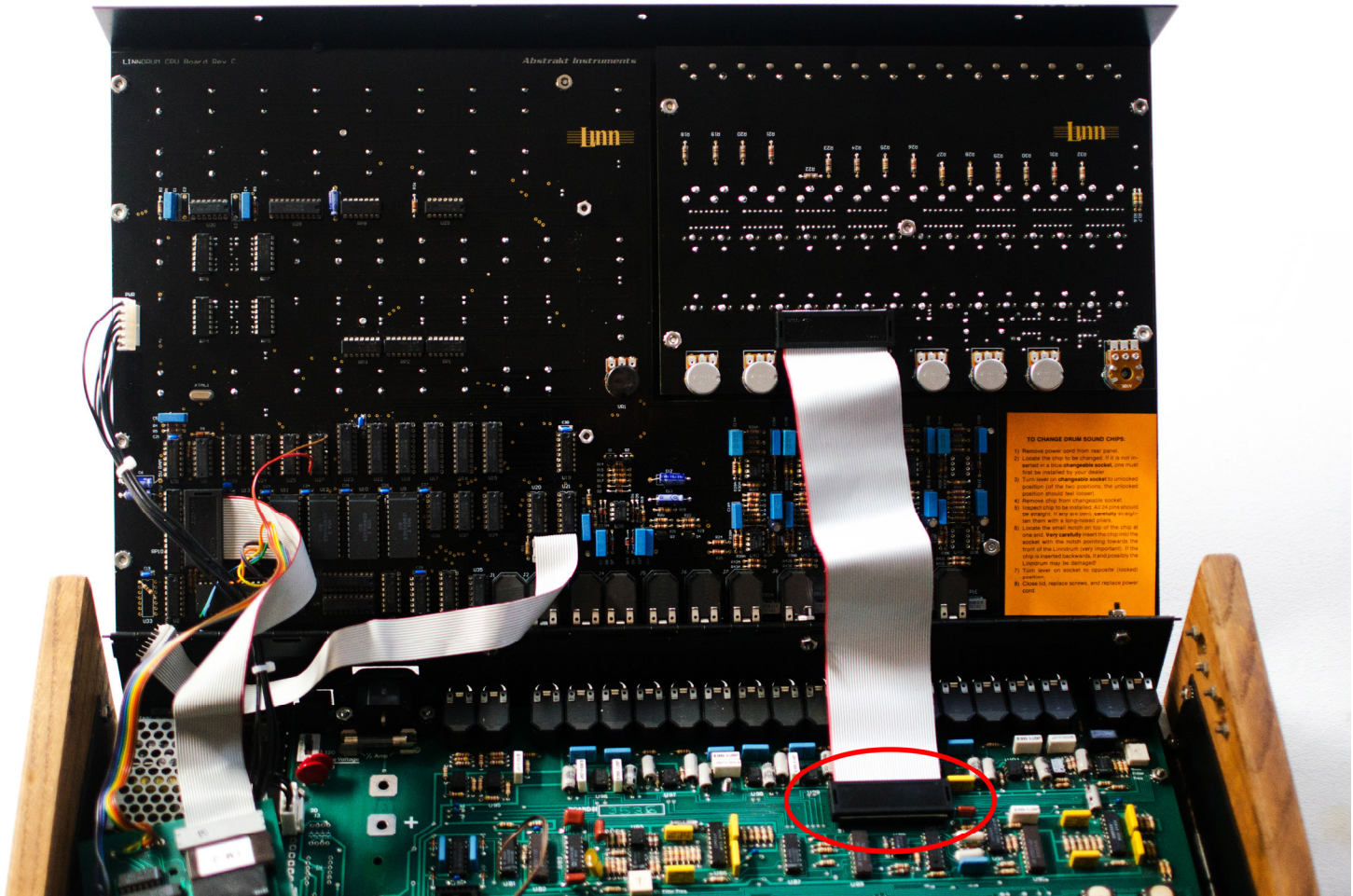
STEP 3 – Remove the (5) nuts shown. If the unit has the MIDI kit installed to the left of the MXR board you may want to move it out of the way. Next, remove the MXR board.



STEP 4 – Insert the new 40pin connector into the new MXR board as shown



STEP 5 – Install the new MXR board and plug in the other side of the 40pin connector. Secure with the (5) new lock nuts.



STEP 6 – Close the lid and reinstall the knobs and slide caps.