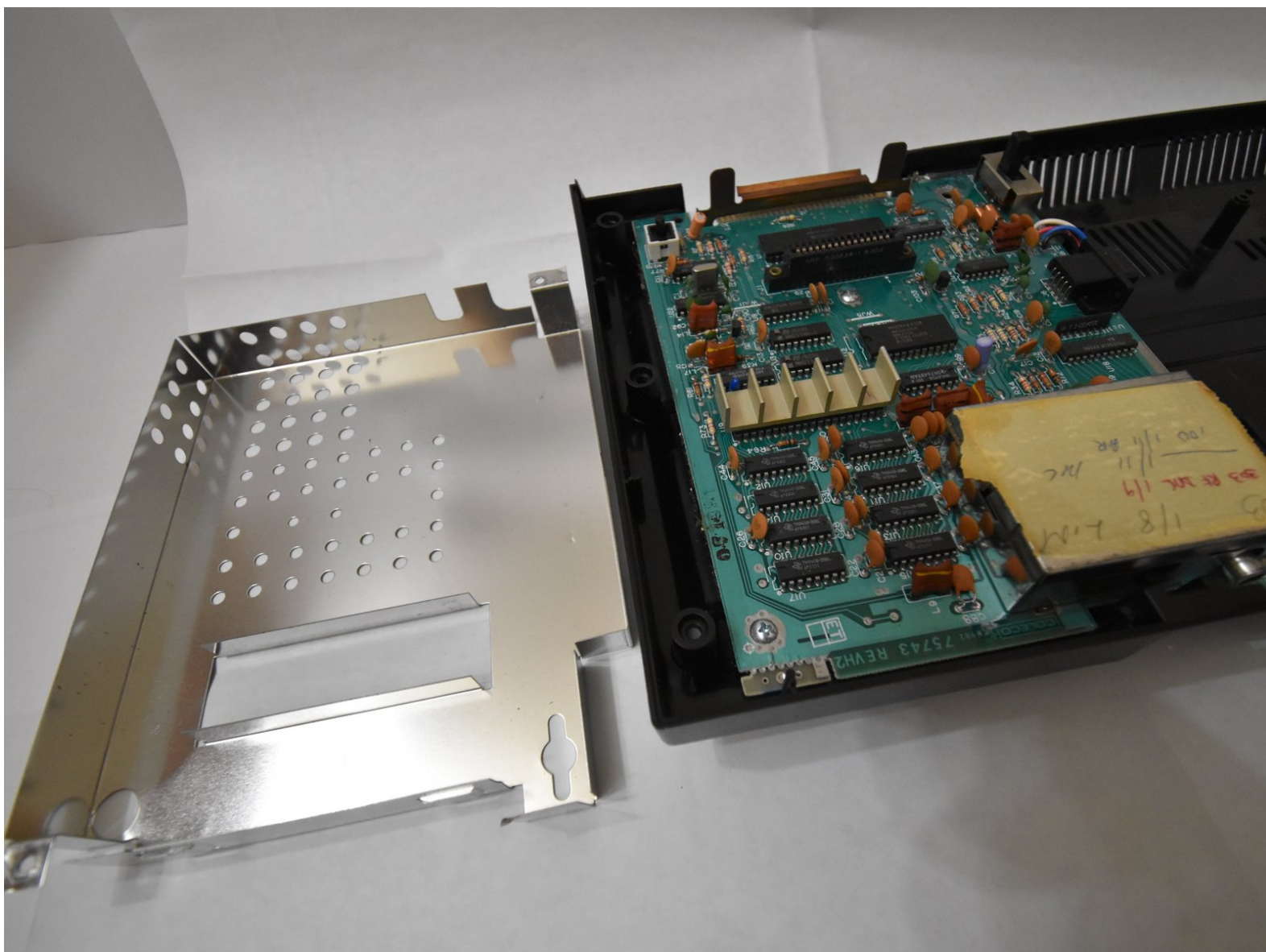




ColecoVision Motherboard Replacement

How to replace the motherboard in the ColecoVision

Written By: Krystalina



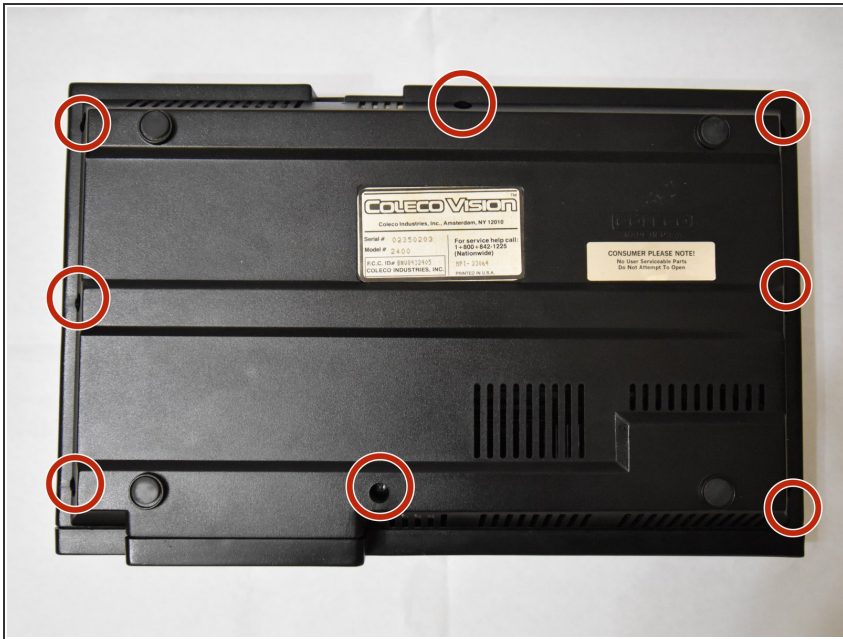
INTRODUCTION

The purpose of this guide is to give step-by-step instruction on how to replace the motherboard on a ColecoVision.

TOOLS:

- [Metal Spudger](#) (1)
 - [Phillips #1 Screwdriver](#) (1)
-

Step 1 — Motherboard



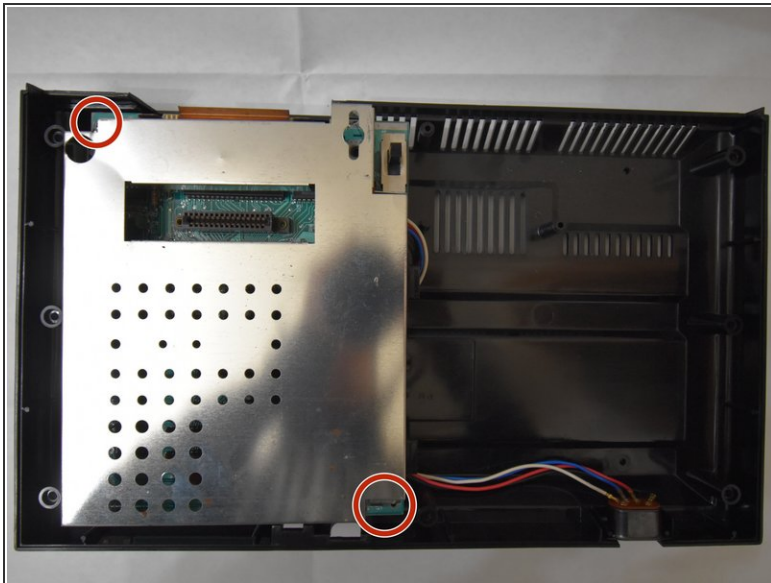
- Start by laying the console face down.
- Remove the eight 15mm Phillips #1 screws from the bottom of the device.

Step 2



- Flip the console back over.
- Lift the front panel off. I would recommend using a metal spudger along the rim of the top to safely remove it and set it aside.

Step 3



- Remove the two 15mm Phillips #1 screws holding the casing in place.
- Carefully lift the casing from the motherboard.

Step 4



- Remove the center Phillips #1 screw near the cartridge slot.
- Remove the second Phillips #1 screw near the RAM chips.
- Carefully lift and remove the motherboard.

To reassemble your device, follow these instructions in reverse order.