Motorola V180 Connector Ribbon Replacement

Disassembling top half to get to connector...

Written By: Tyler Knisley



INTRODUCTION

Disassembling top half to get to connector ribbon, inside screen, and speaker, make sure to approach the next few steps with precision and caution. In the device a ribbon plays a crucial role for the device's function ability and requires careful disassembly of the phone's components.

TOOLS:

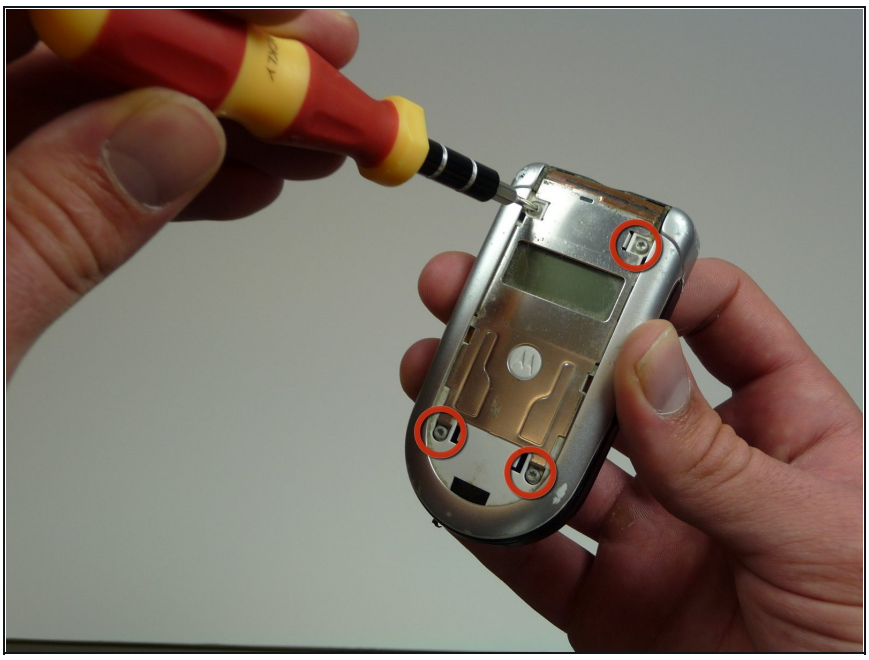
Soldering Iron 60w Hakko 503F (1)
T6 Torx Screwdriver (1)
Spudger (1)
Tweezers (1)

Step 1 — Connector Ribbon



- Gently tug on the upper edge of the faceplate, and it will easily detach.

Step 2



- Remove the four screws securing the front cover.

Step 3



- Gently glide the metallic silver cover outward.

ⓘ This piece is wedged in tight. Try to slide out one hook at a time, instead of both simultaneously.

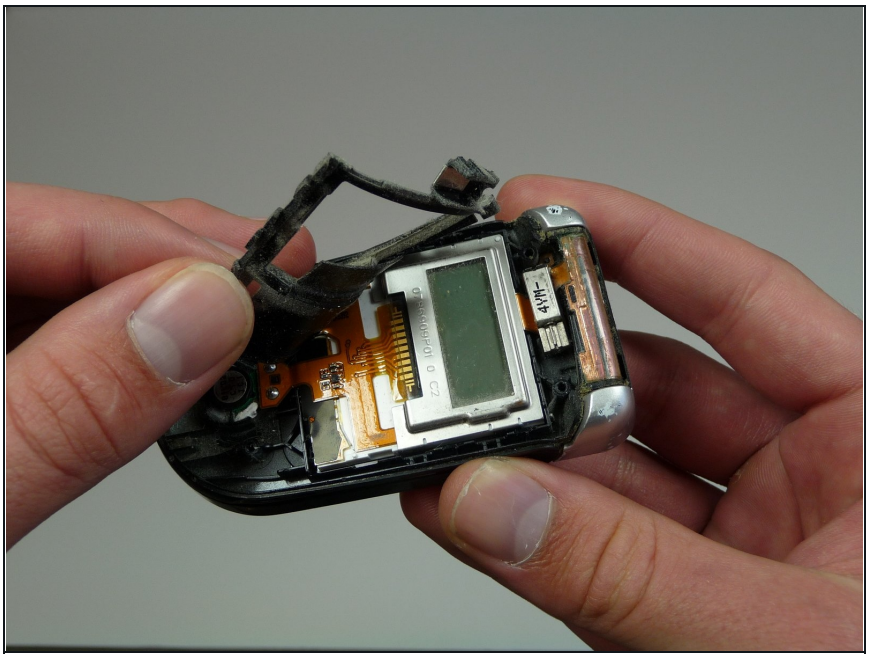
Step 4



- Insert a pair of tweezers between the silver and black sections of the cover.

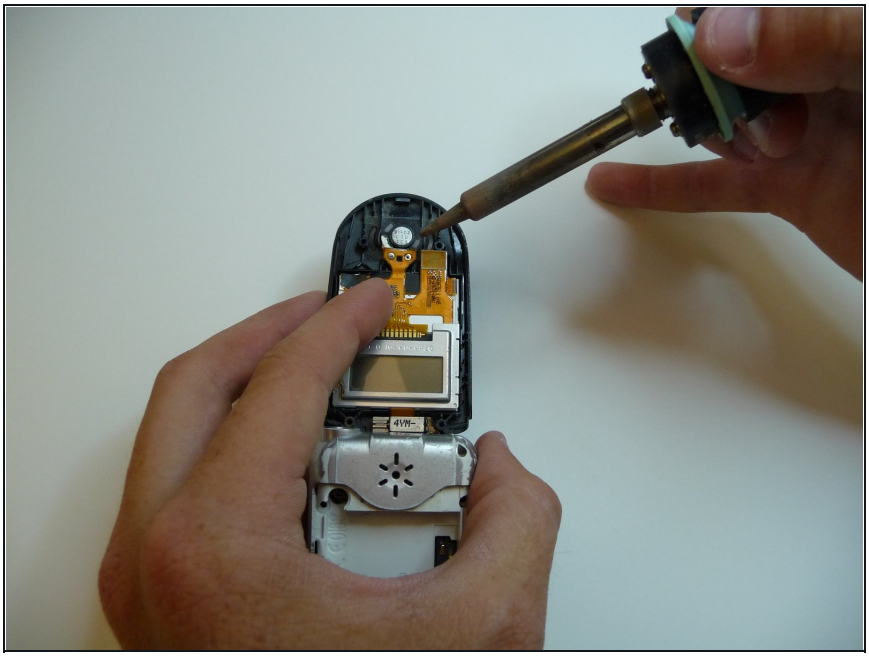
ⓘ The silver section should now easily snap away.

Step 5



- The black rubber component can now easily be taken off.

Step 6



- Use a soldering iron to detach the connector ribbon from the phone.

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