

Files on the USB Drive

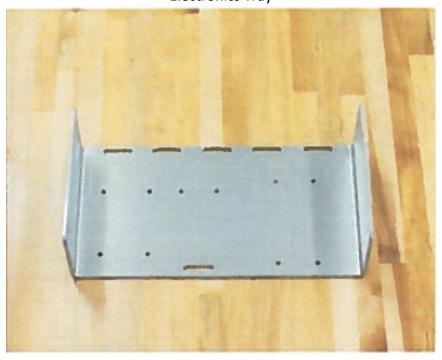
- 1. 3D Literacy Essentials
- 2. Master flexMendel 3D Printed Parts
- 3. flexMendel firmware file
- 4. PDF drawings
- 5. S1ic3r files
- 6. 3DP Inventory Check List
- 7. Concept to Reality Process Short
- 8. flexMendel BOM Calculator
- 9. Plastic Part Cost Calculator
- 10. Printed Part Cost Information

flexMendel Part Identification Key

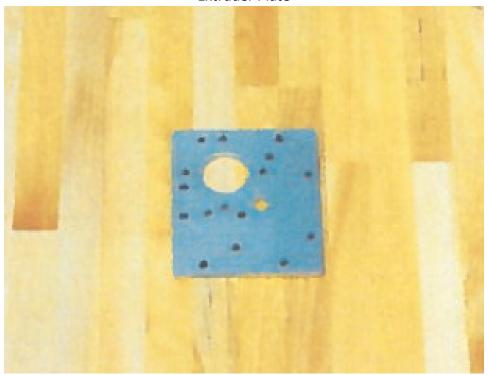
Bed Plate



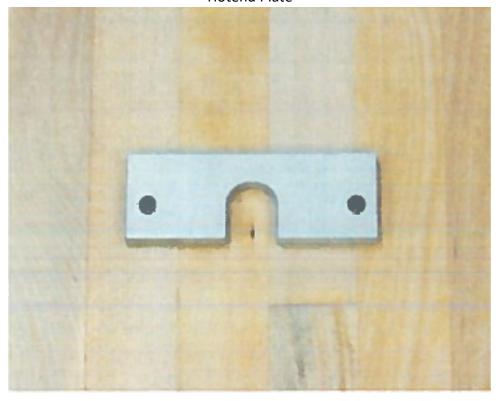
Electronics Tray



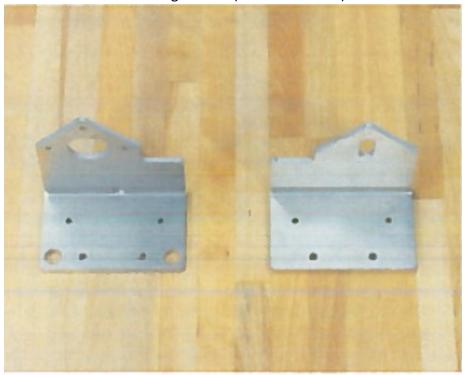
Extruder Plate



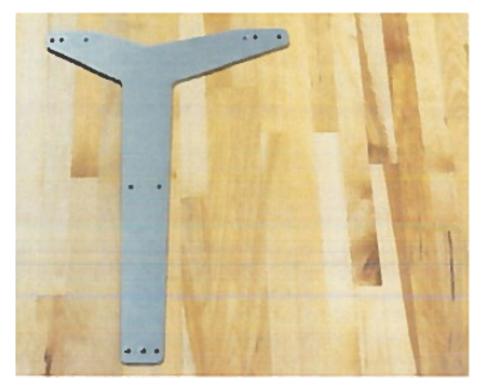
Hotend Plate



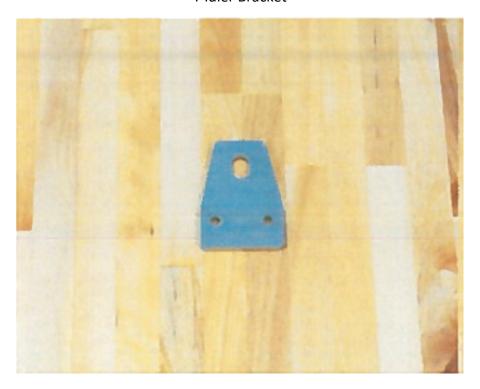
X Carriage Plates (Motor and Idler)



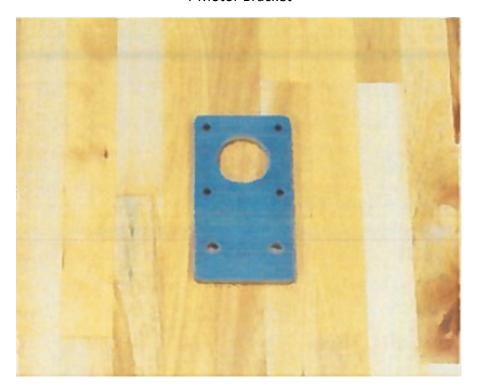
Y Carriage



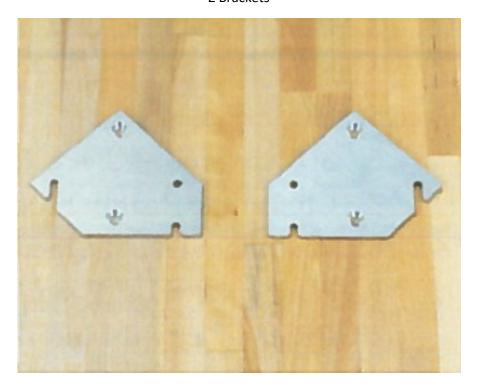
Y Idler Bracket



Y Motor Bracket



Z Brackets



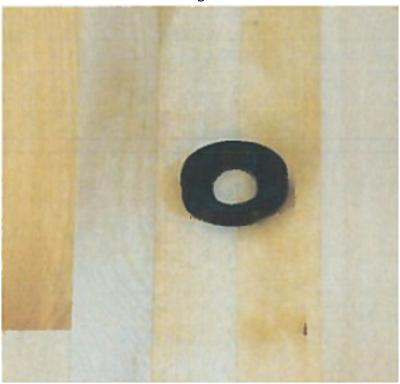
Z Motor Brackets (Left and Right)



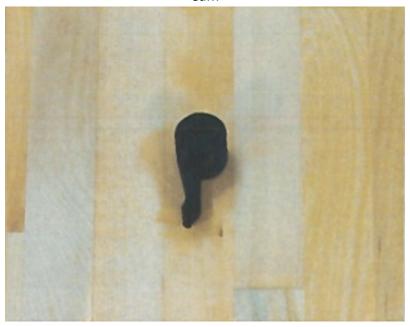
Z Motor Brackets (Left and Right)



Bearing Circle



Cam



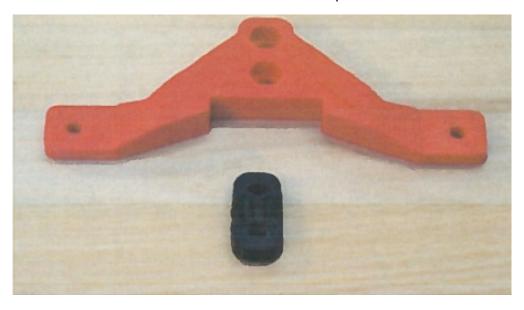
Pinch Lever and Extruder Front



Gearbox6



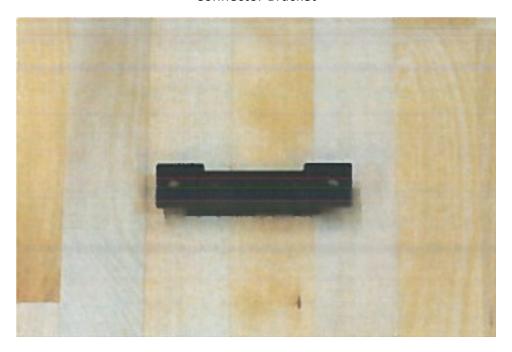
X Belt Bracket and Clamp



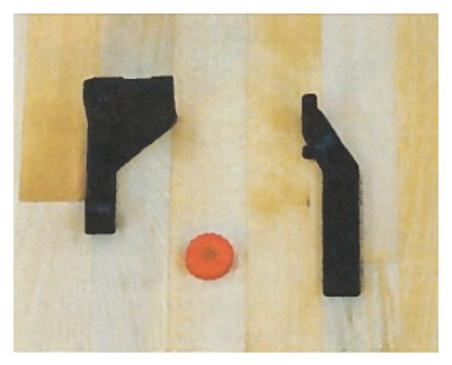
X Carriage V2



Connector Bracket



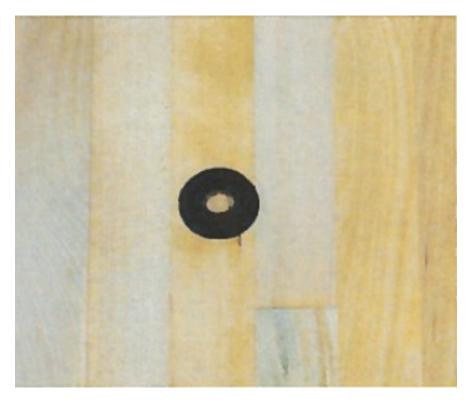
Adj. Z Limit Switch and knobTiny



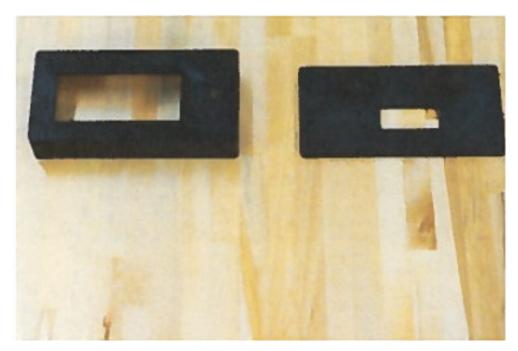
Foot



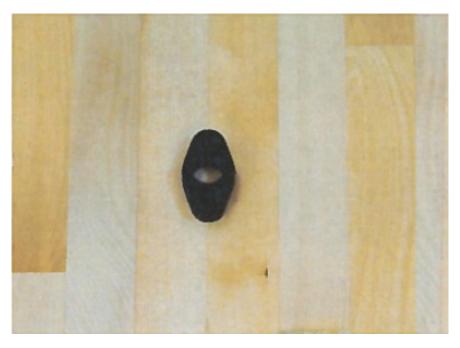
Idler Washer



LCD Panel Front and Back



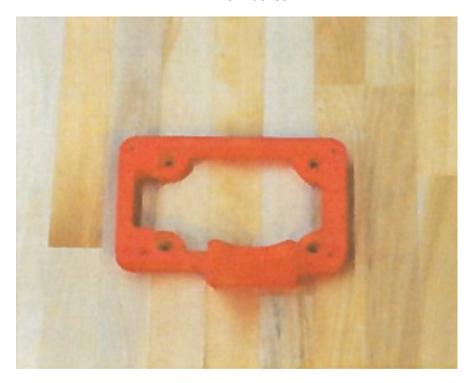
Nut Cap



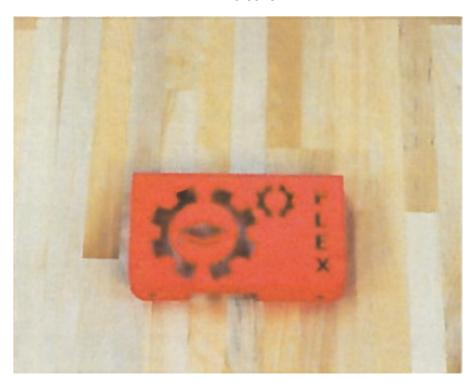
OSC Knob



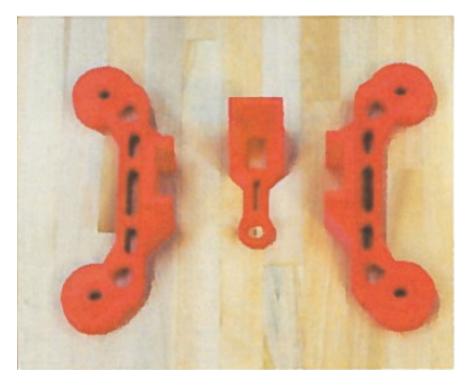
RAMPs Bracket



RAMPs Cover



Reel Holder and Filament Guide



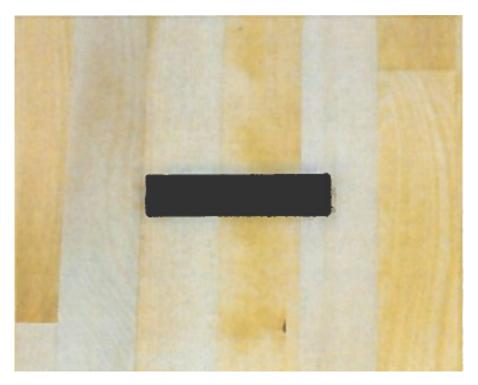
Smooth Rod Lock



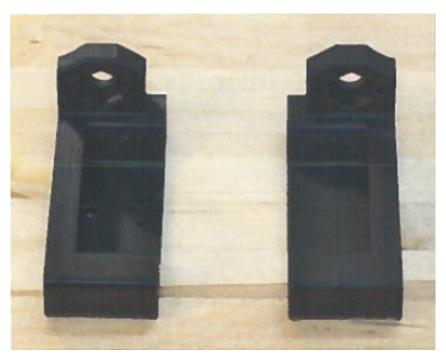
Solid State Relay Bracket



T-Slot Cover



xRodSupport Motor and Idler



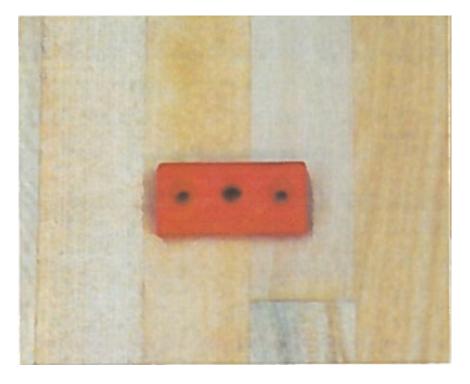
Y belt Bracket and Y Belt Clamp



Y Limit Switch Bracket



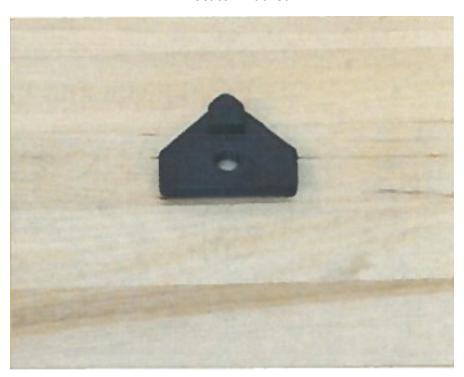
Y Slide Retainer



Z Bearing Housing



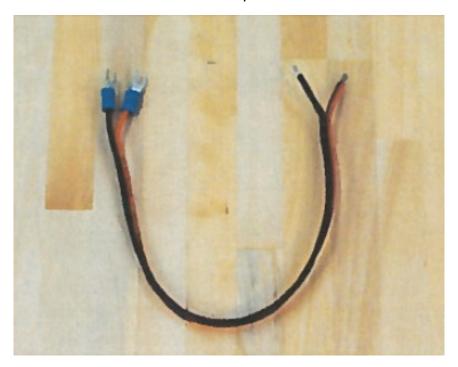
Z Locator Bracket



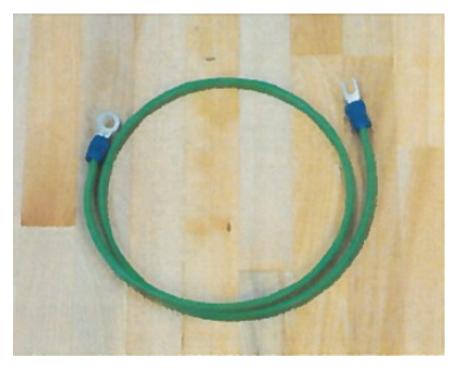
AC Power Switch Wire



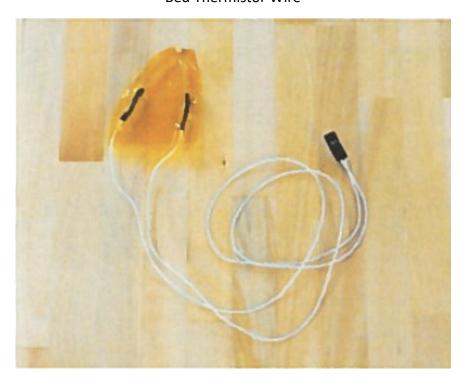
AC SS Relay Wire



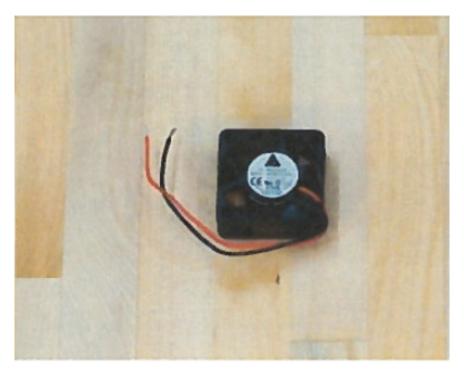
Bed Grounding Wire



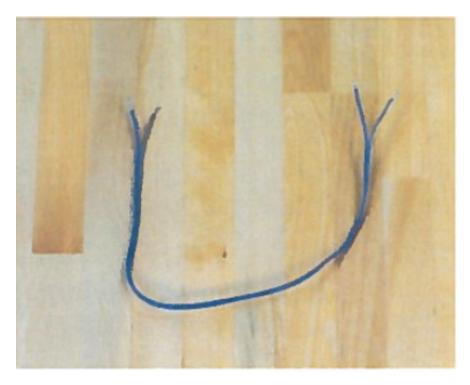
Bed Thermistor Wire



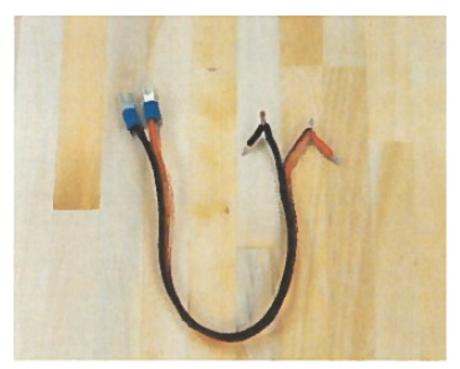
30mm Box Fan



DC Bed Heater Control Wire



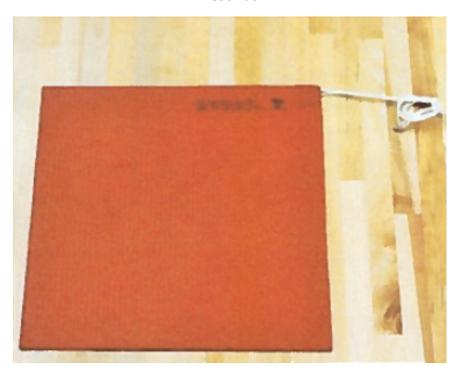
DC to RAMPs Power Wire



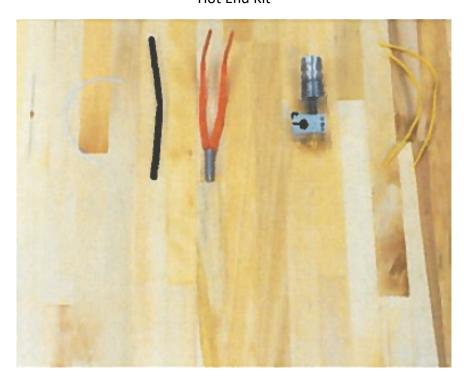
CGFI AC Wall Plug



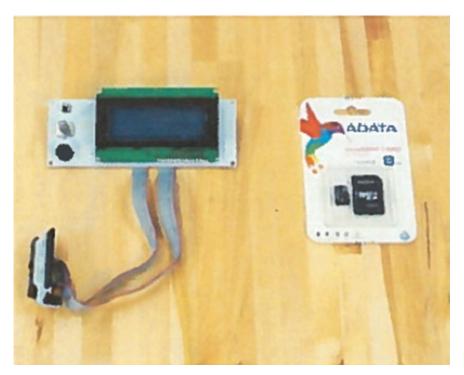
Heat Pad



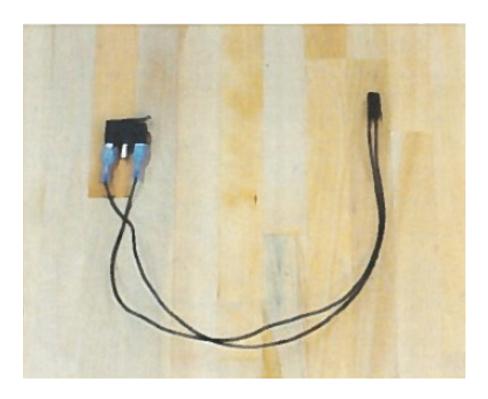
Hot End Kit



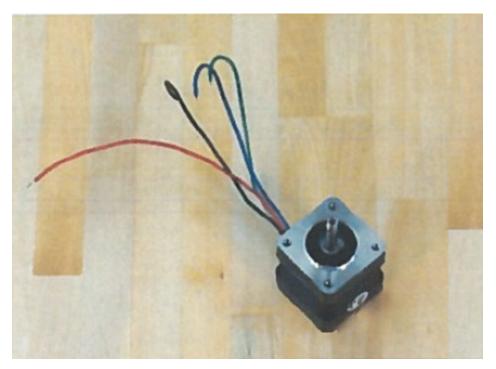
LCD Smart Controler



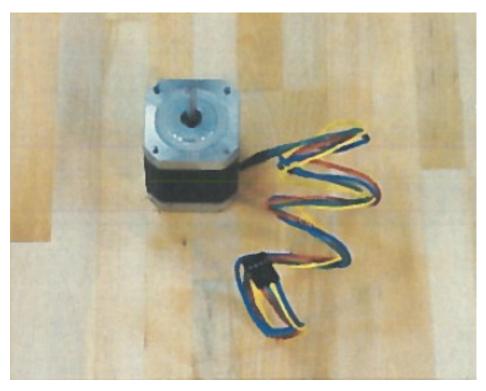
Limit Switch



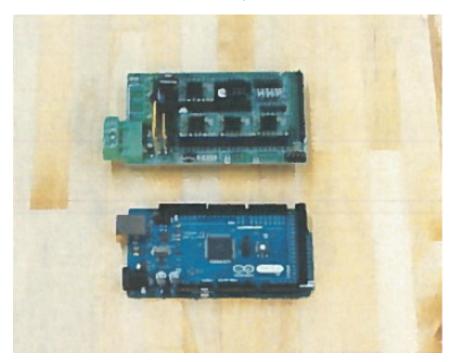
NEMA 14 Stepper Motor (Ext)



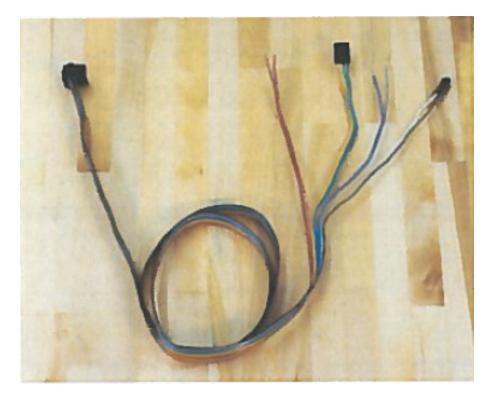
NEMA 17 Stepper Motor (X,Y,LZ,RZ)



RAMPs Shield/Arduino



Ribbon Cable



Wire Sheaths



Yellow Wire Nut



Zip Ties (small and large)

