Assembly Instructions for Traction SubSystem

Mark I is the Bike Motor, with 64 Electromagnets.

Steps of Work

# Tools to Gather Up or Purchase

1. 3D Printer with the following capabilities
   1. Required Print Volume:
   2. Two concurrent Print heads are required
   3. Hot End Temperature Capability
   4. Heat Bed Temperature Capability
2. Soldering Iron

# Raw Materials to Gather Up or Purchase

1. Filament for 3D Printing, 1.75mm Diameter
   1. Nylon (colourless)
   2. PETE
   3. Flexible
   4. Red
   5. Black
   6. White
2. Solder

# Parts to Purchase