Back to my courses

RC Excavator - How To

69% COMPLETE

What We're Building

Sourcing Parts

Soldering

Uploading Code to ESP32

3D Printing

Assembling Lower Body & Track Support

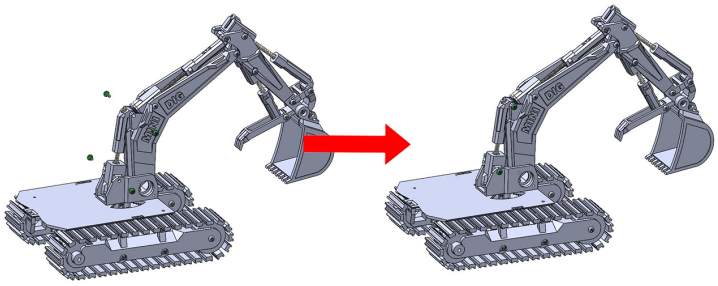
Main Boom N20 motor

Parts Required

- 1x Main Boom N20 Motor & Push Rod Assembly.
- 2 2.6x6mm Screws
- 2 2.6x8mm Screws

STEPS

1.) Secure the N20 motor assembly to the rear portion of the main boom holder using 2 2x6mm screws followed by the main boom push rod to the main boom using 2 2x8mm screws.



COMPLETE AND CONTINUE

Arm Assembly

- Motor Holders and Push Rods
- Boom & Dipper Assembly
- Bucket Assembly
- Thumb Assembly
- Securing Arm to Chassis
  - Main Boom N20 motor
- Routing Wires

Cab Lights and Rear Cover

Test Drive

Attachments/Upgrades