



⬅ Back to my courses

## RC Excavator - How To

91% COMPLETE

What We're Building



Sourcing Parts



Soldering



Uploading Code to  
ESP32



3D Printing



Assembling Lower Body  
& Track Support



Arm Assembly



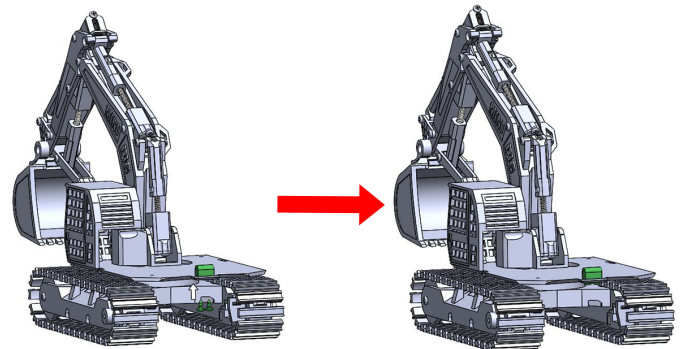
## Rear Cover Assembly

### Parts Required

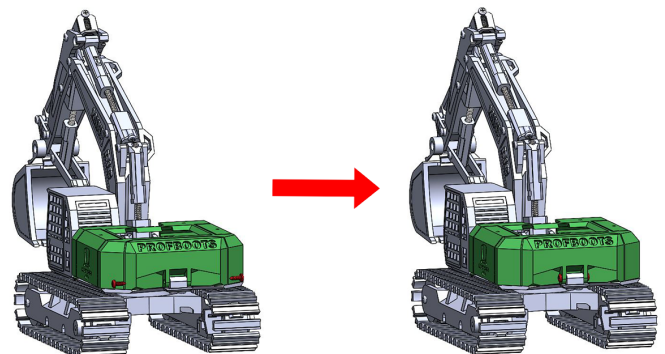
- 2x 2.6x6mm Screws
- 2x 2.6x8mm Screws
- 1x 3D Printed Cover Swivel
- 1x 3D Printed Rear Cover

### STEPS

1.) Secure the cover swivel into place using 2 2x6mm Screws



2.) Secure the rear cover to the cover swivel using 2 2x8mm Screws



3.) Verify the rear cover can swing

## Cab Lights and Rear Cover



freely down and up, don't worry if it hits the PCB we'll be securing the other end of it in the next section.

### ✓ Prepping Parts

#### Rear Cover Assembly

COMPLETE AND CONTINUE

### ✓ Mats, Rails, Step, and engine cover.

### Test Drive



### Attachments/Upgrades

