

Step 1

Remove all components from the box:

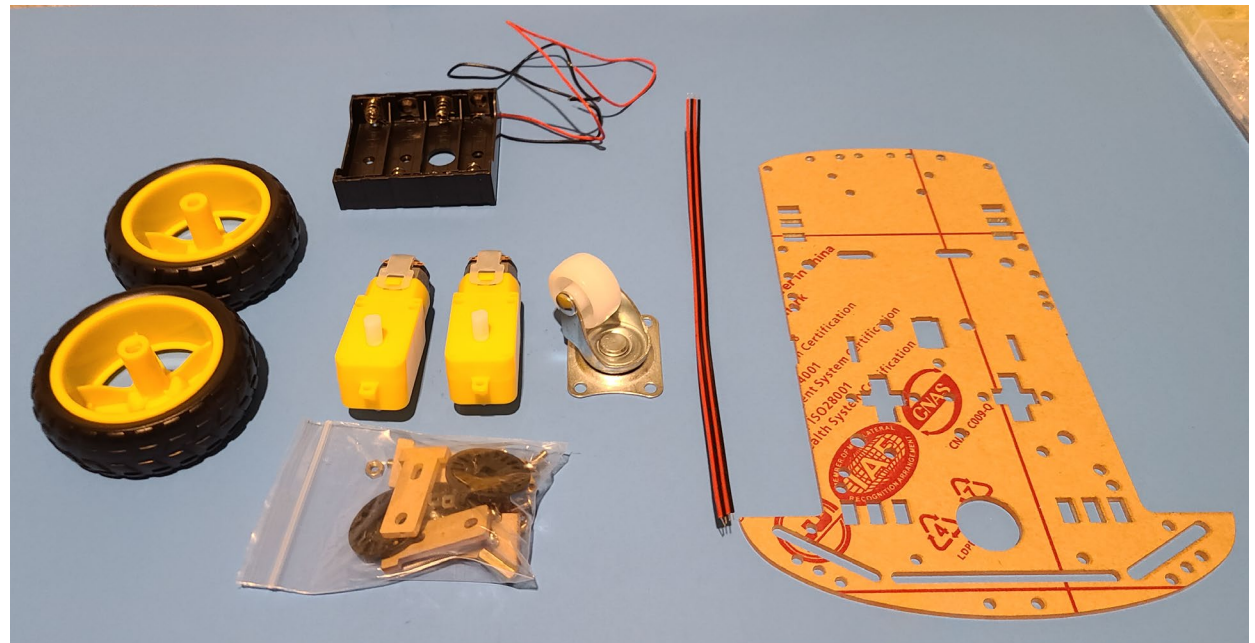
- Chassis
- Wheels
- Small parts bag
- Instructions & Parts List



Step 2

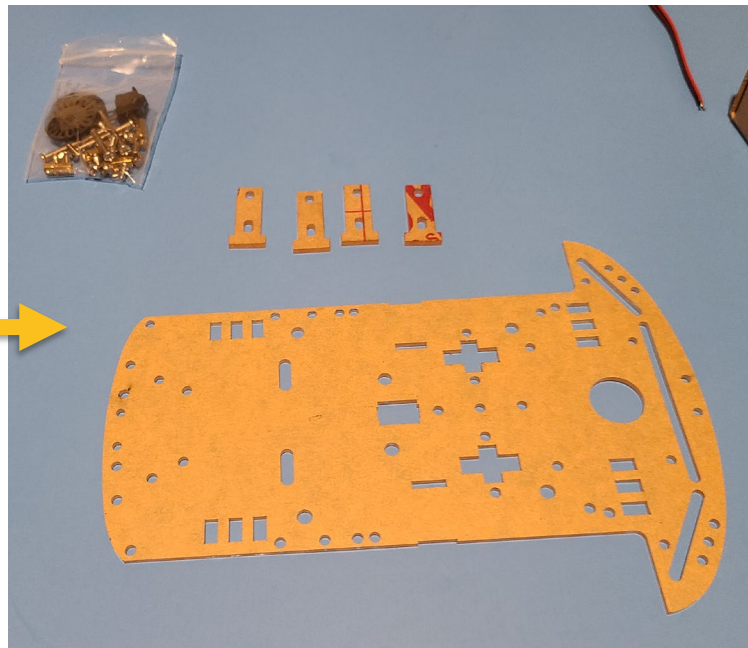
Remove the following from the small parts bag:

- (2) motors
- (1) hammer caster
- (1) battery case



Step 3

- Remove the (4) fasteners from the small parts bag
- Remove the backing paper from the chassis and all fasteners



Step 5

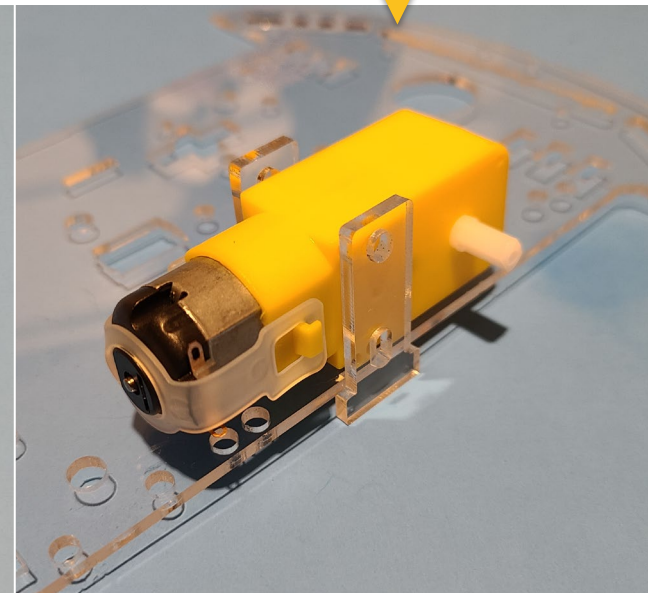
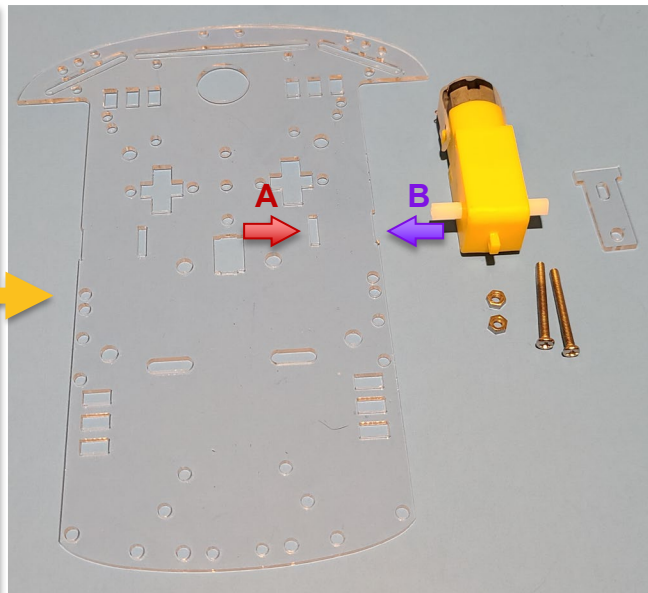
- Insert one fastener into slot A
- Press one fastener into groove B
- Place motor on top of the chassis between the two fasteners with axel pointing outward; align the holes on the motor and fasteners

Step 4

Remove the following from the small parts bag:

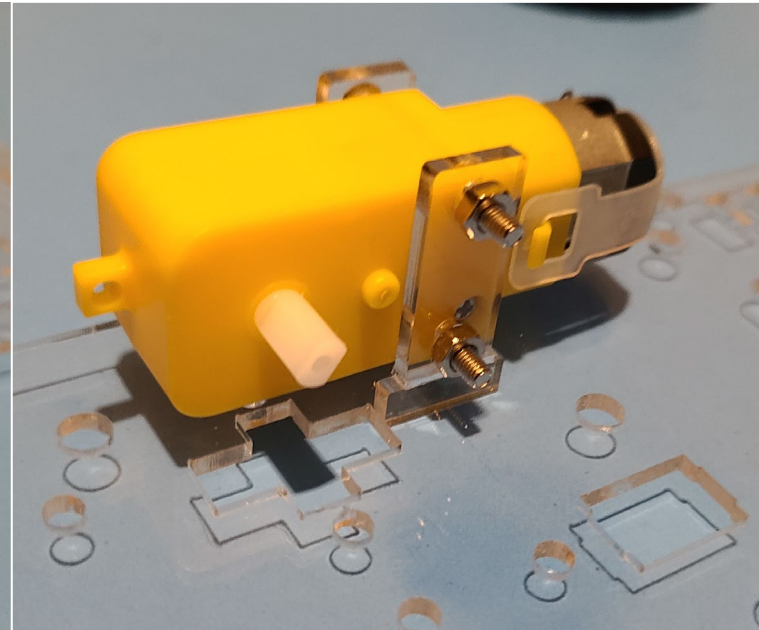
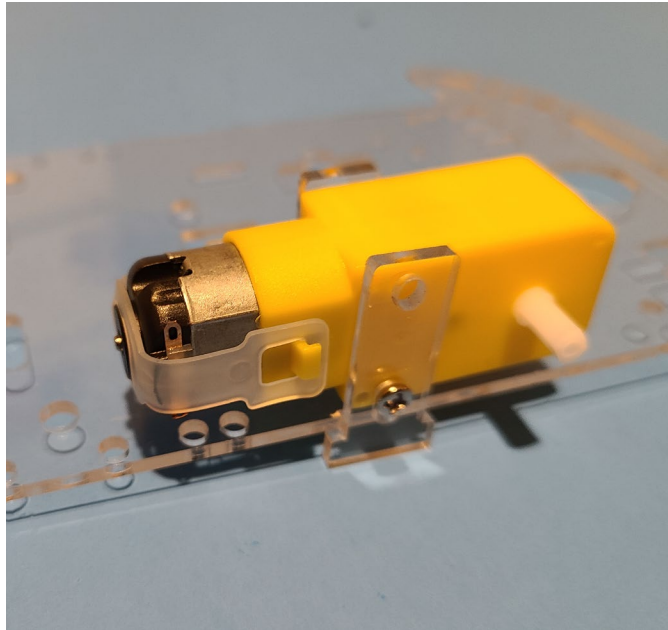
- (1) motor
- (2) long screws
- (2) nuts

And arrange next to chassis along with (2) fasteners



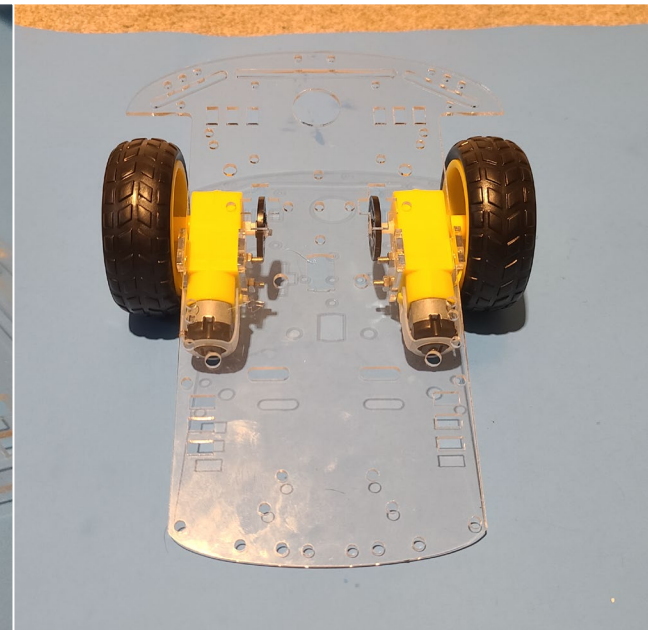
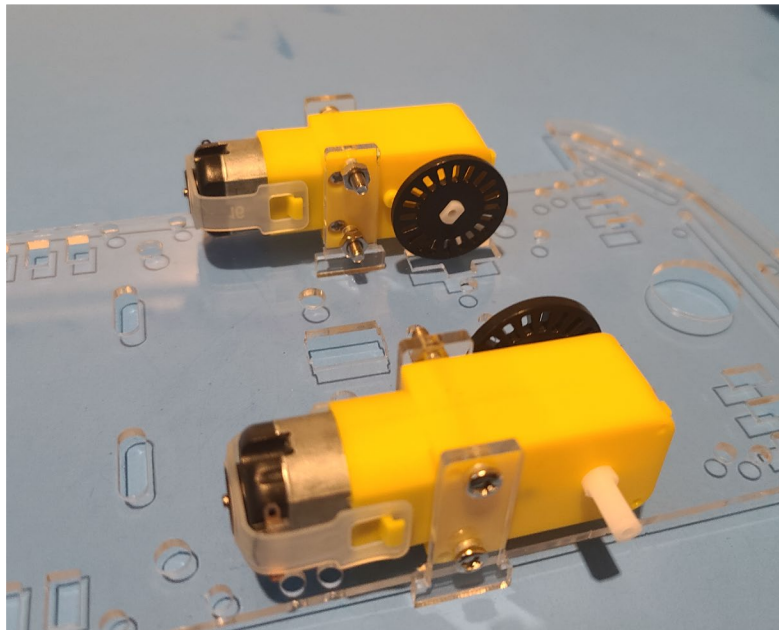
Step 6

- Insert a screw through the bottom holes of the fastener and motor; secure with nut
- Repeat with the top hole
- Repeat steps 4-6 for opposite motor



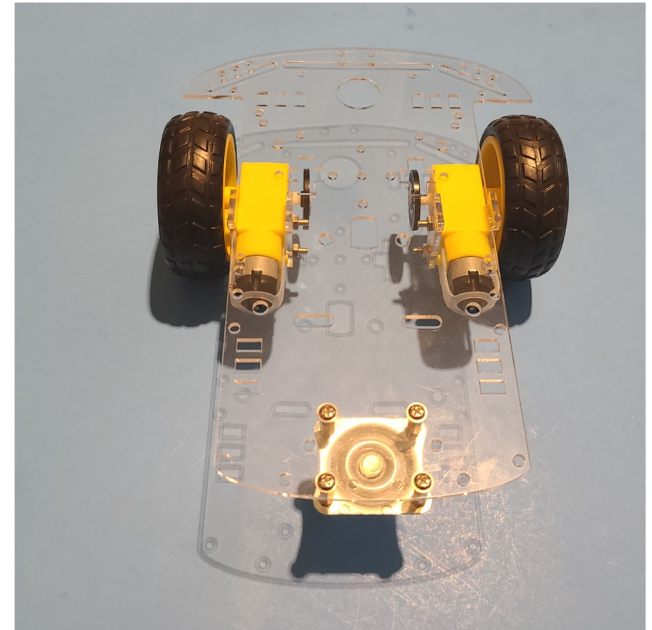
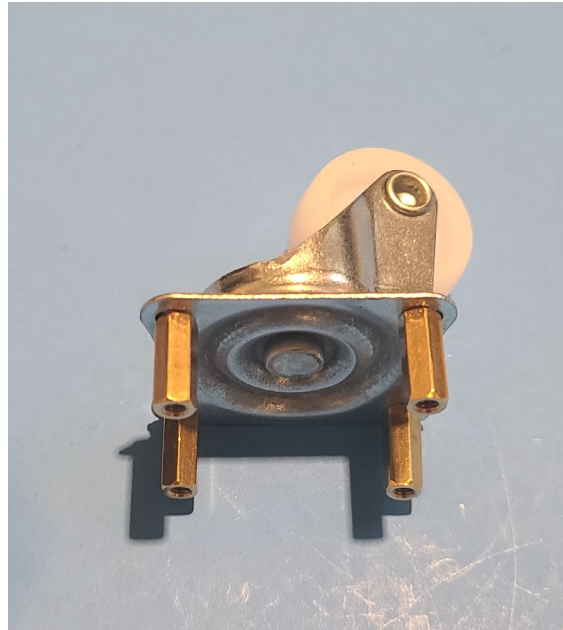
Step 7

- Affix the black code wheel to the inside axel of each motor
- Affix the wheels to the outside axel of each motor



Step 8

- Locate the caster wheel and attach the 4 spacers with 4 short screws
- Affix the caster wheel to the underside of the chassis with 4 short screws



Step 9

- Locate the ultrasonic sensor bracket, 2 short screws, and 2 nuts
- Affix the sensor bracket to the front of the chassis, inserting the screws from the bottom. Secure with nuts
- **Insert sensor and attach to chassis**

