

Servo Lab Assembly

Spring 2026

Materials Required:



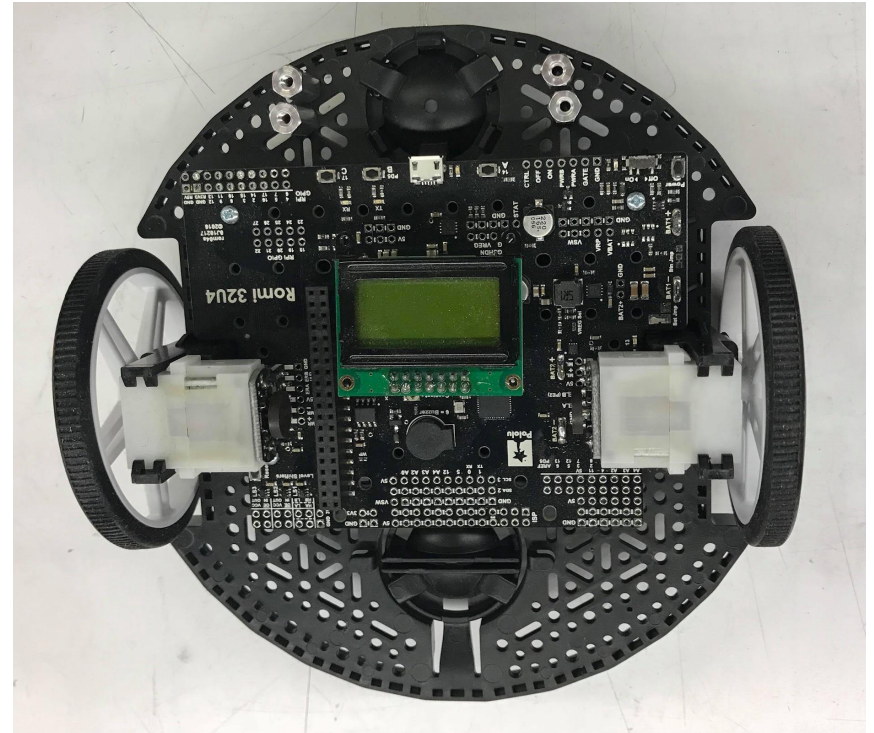
- Servo Plate
- Servo Arm
- Servo with Horns
- 2 Zipties
- 4 Standoffs (longer)
 - Even longer than in presentation!
- 8 4-40 Screws
- Masking Tape
- Sharpie
- Screwdriver

Attach Long Servo Horn To Servo

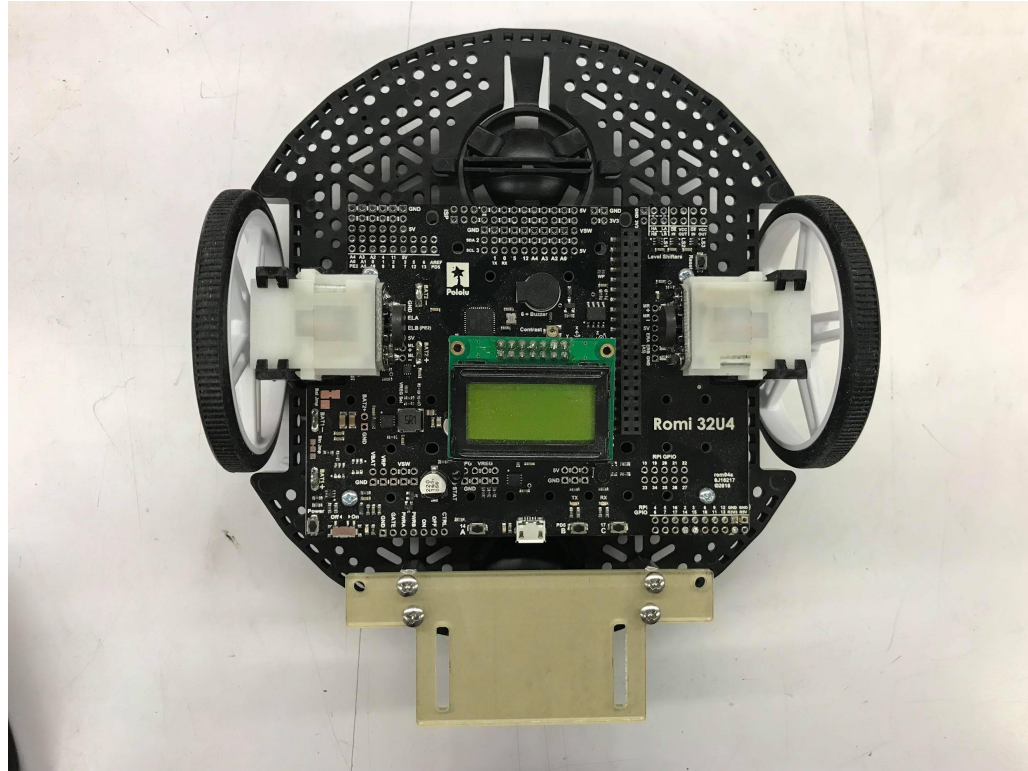
Use servo screws!



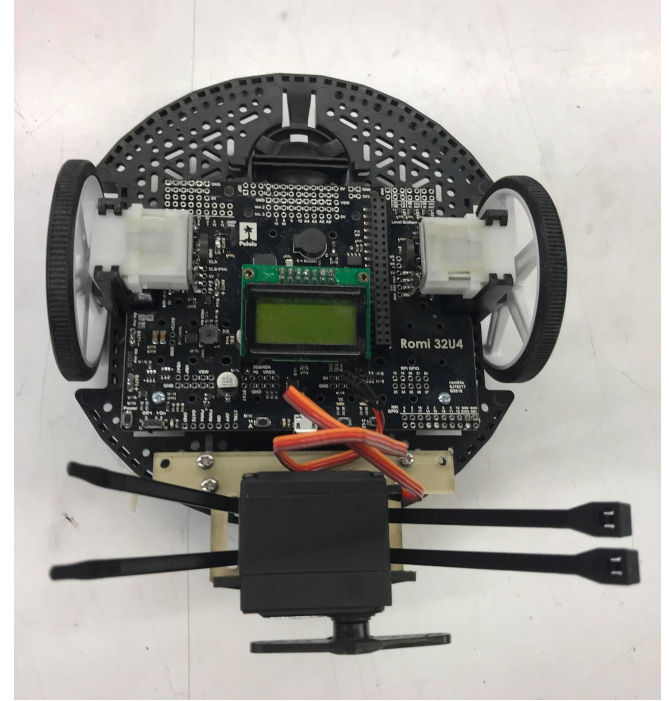
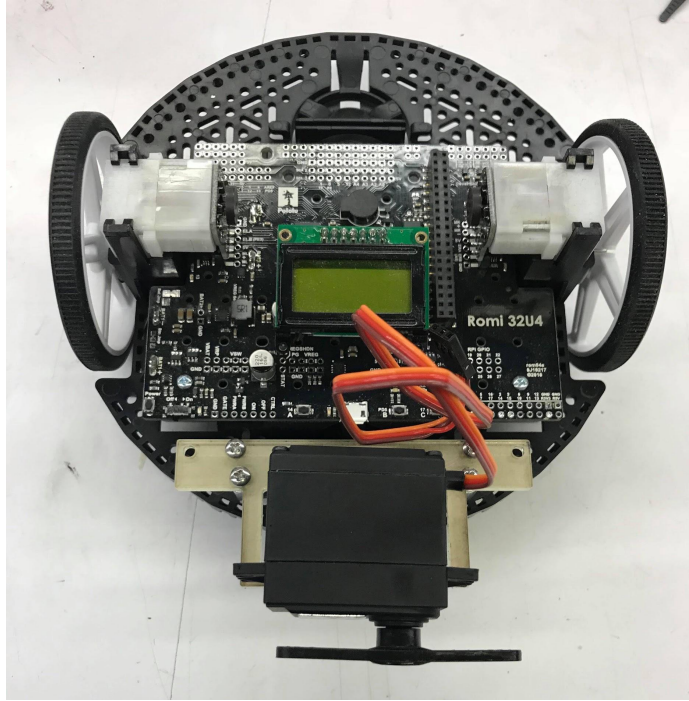
Attach Standoffs (Back, Top of Robot)



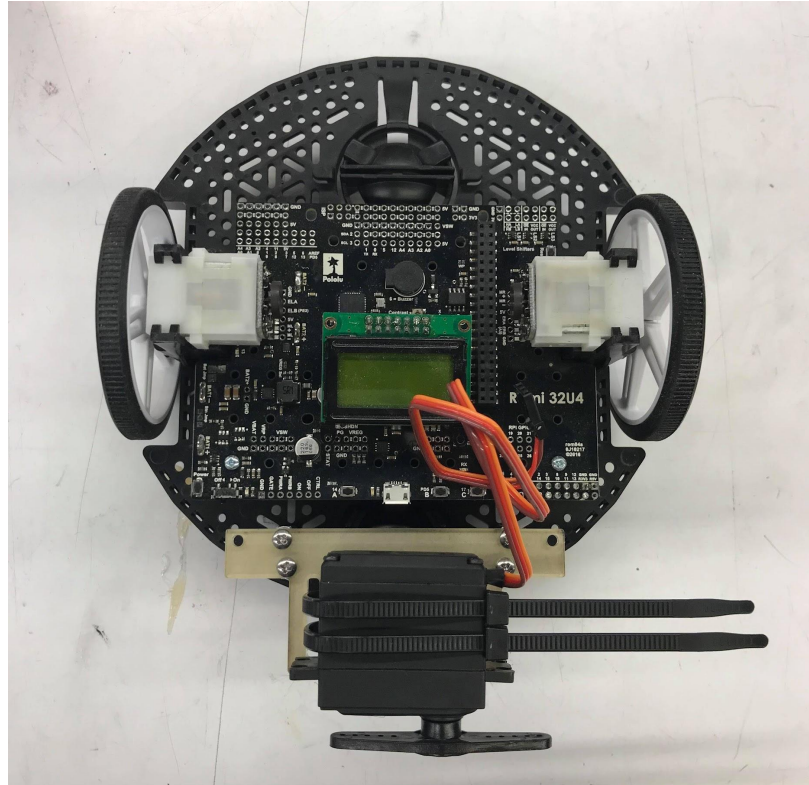
Attach Servo Plate Onto Robot



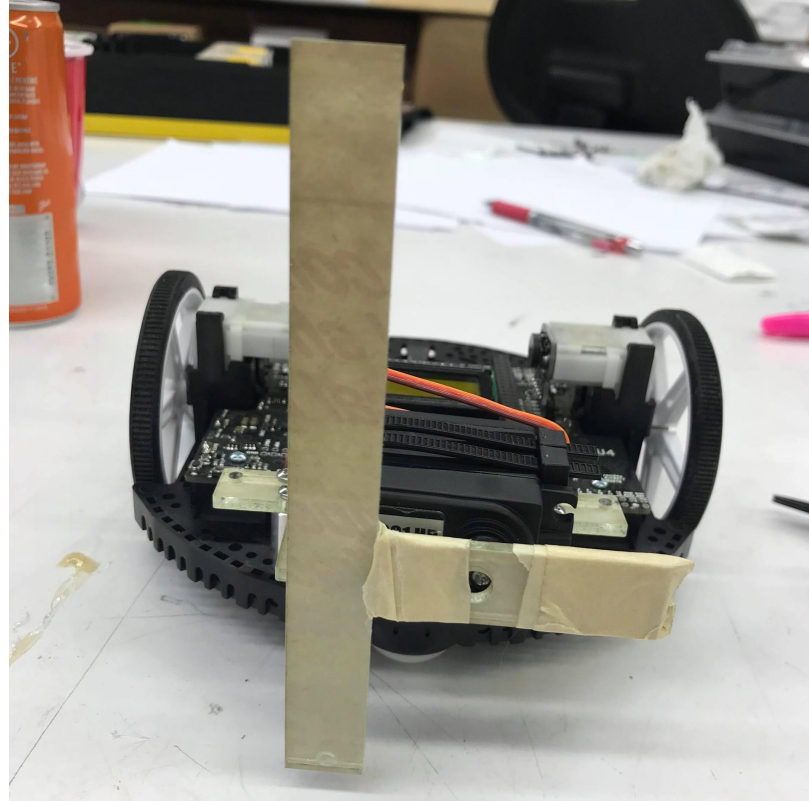
Zip-Tie Servo On To Servo Plate



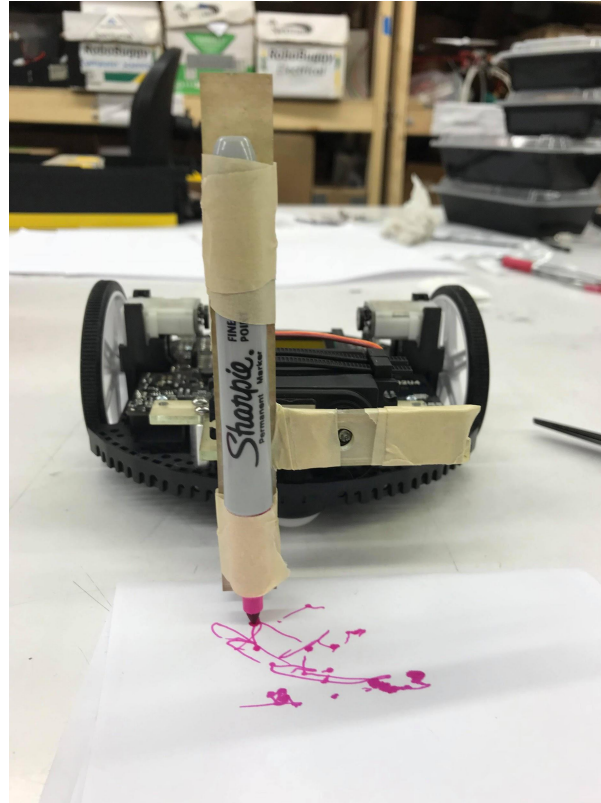
Zip-Tie Servo On To Servo Plate



Attach Servo Arm to Servo Horn



Attach Sharpie to Servo Horn - Carefully!



Connect the Servo

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myservo.attach(20);
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