



3DR Solo Leg Replacement

This is a guide to show how to remove the legs on the drone if needed.

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INTRODUCTION

This guide shows how to remove the legs on the bottom of the drone.



TOOLS:

- [Phillips #0 Screwdriver](#) (1)
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Step 1 — Propeller



- Grip the arm, which is located underneath the propeller, with one hand, and with your dominant hand grip the center of the propeller.

Step 2



- Twist the propeller from the locked to unlocked position as indicated by the images of the lock.
- ⓘ You will need to twist in this direction for 2-3 full rotations before the propeller will detach.

Step 3



- Lift the propeller off the motor.
- ⓘ To remove the silver-top propellers, repeat these steps, turning the propellers in the opposite direction of the black-top propellers.

Step 4 — Leg



- Place the controller on a flat surface with the battery side down.

Step 5



- Locate the leg and remove the two 10mm screws that hold the leg in place.

Step 6



- Gently pull the leg up to remove it from its position.
- ⓘ Leg should be connected by a black wire.

Step 7



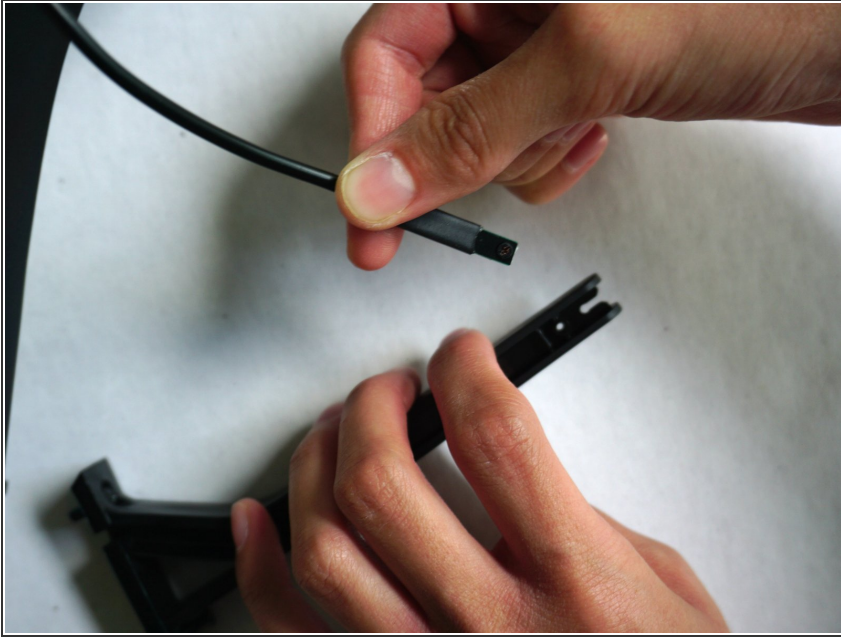
- Locate the rubber grip at the end of the leg and, with your thumb, peel it back and pull it off.

Step 8



- ⓘ Leg type 1 will contain a 1mm screw at the base of the leg.
- Unscrew the 1mm screw located at the end of the leg.


Step 9




- Gently pull the black cord up to release it from the leg.

Step 10



 Leg type 2 will contain the antenna wire.

- Gently pull up on and remove the plastic covering labeled "solo antenna".
- Locate the antenna wire and carefully pull up and remove it.

 The antenna wire is flimsy so use caution upon removal.

To reassemble your device, follow these instructions in reverse order.

