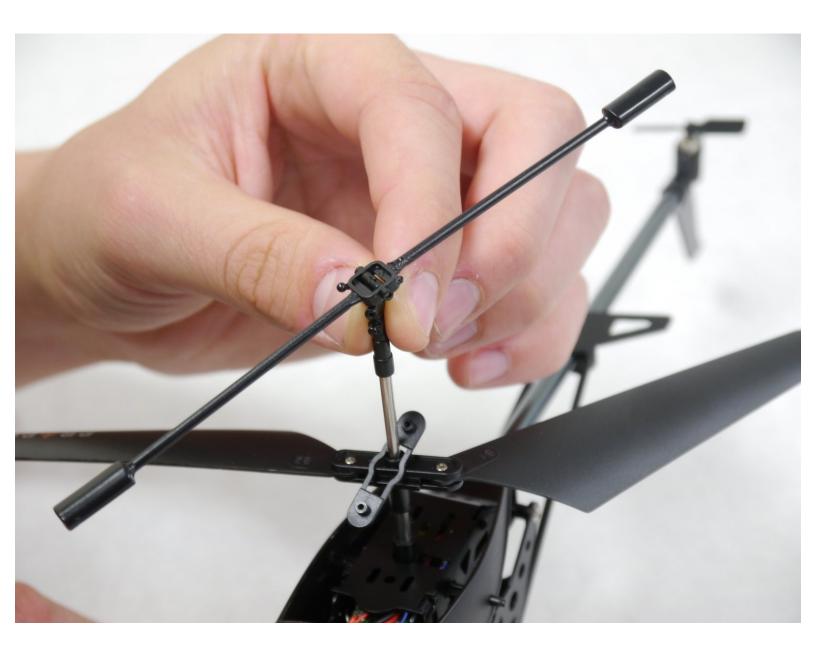


Propel Gyro-X Stabilizer Replacement

This guide will show you how to replace the stabilizer in a Propel Gyro-X 3.5 Channel rc helicopter.

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INTRODUCTION

After rough flights the stabilizer beam may end up getting damaged. Without a working stabilizer beam, the gyro-copter will not fly as it should. The best way to fix this is by replacing the stabilizer beam completely.



TOOLS:

- Phillips #00 Screwdriver (1)
- Tweezers (1)

Step 1 — Top Propellor Blades



- Stabilizing links are easy to break. Be gentle when prying them off.
 - Place the tweezers on the sides of the links and pull straight away from the top point of connection.

Step 2





Remove the two 6.0 mm Phillips #00 screws from the rotors.

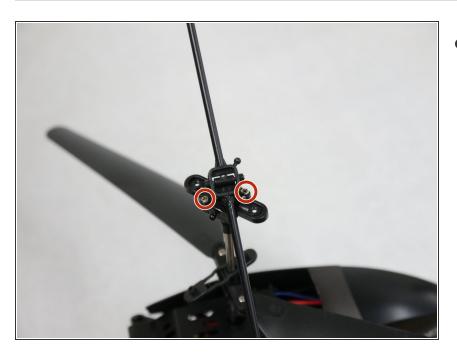
Step 3





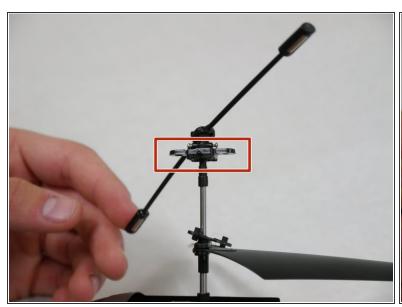
Pull the rotors away from the mounting brackets.

Step 4 — Stabilizer



 Remove the two 5mm PHillips #00 screws screws

Step 5





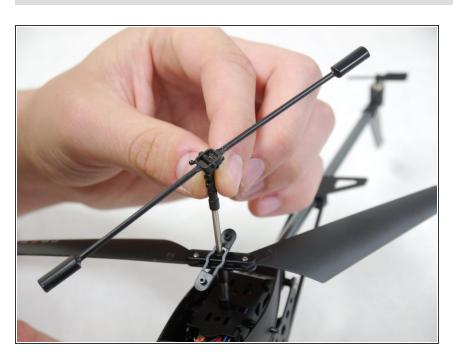
Using the tweezers twist the rotor attachment bracket apart.

Step 6



Remove the two 6mm #00 screws

Step 7



 Pull up on the stabilizer assembly to remove it completely from the drive shaft.

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