



Les Paul Wireless Guitar Peripheral Neck Connection Replacement

This guide will show to replace the neck connection of the guitar.

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INTRODUCTION

This guide will show to replace the neck connection that combines the neck to the main body of the guitar.

TOOLS:

- [TR10 Torx Security Screwdriver](#) (1)
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Step 1 — Les Paul Wireless Guitar Body Teardown



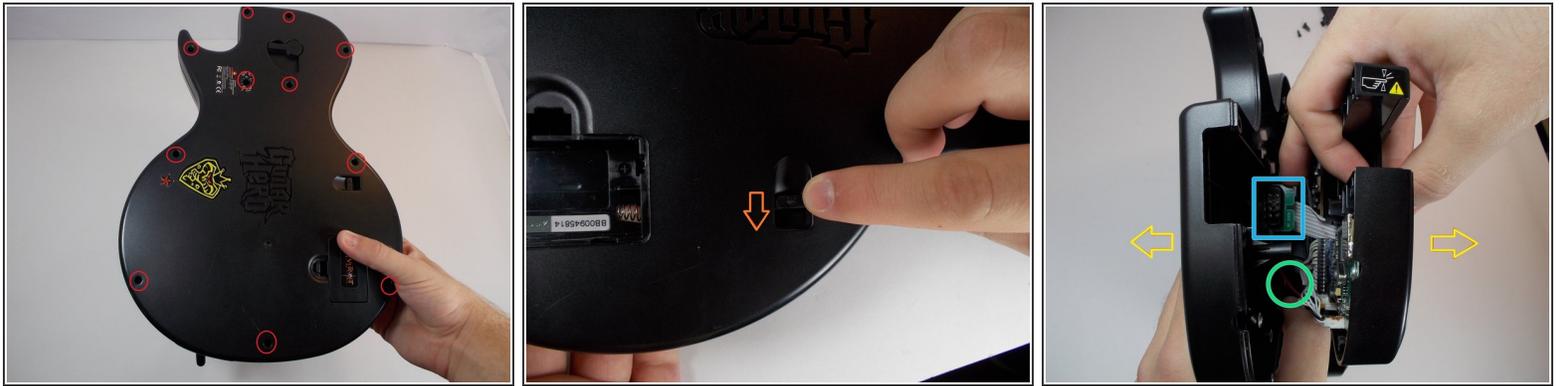
 Remove batteries

Step 2



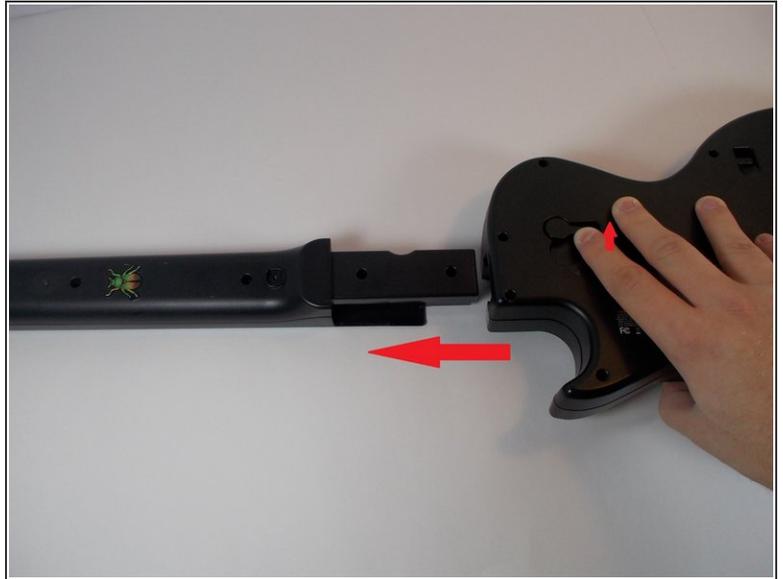
- Remove void warranty sticker
- The sticker is covering a torx screw

Step 3



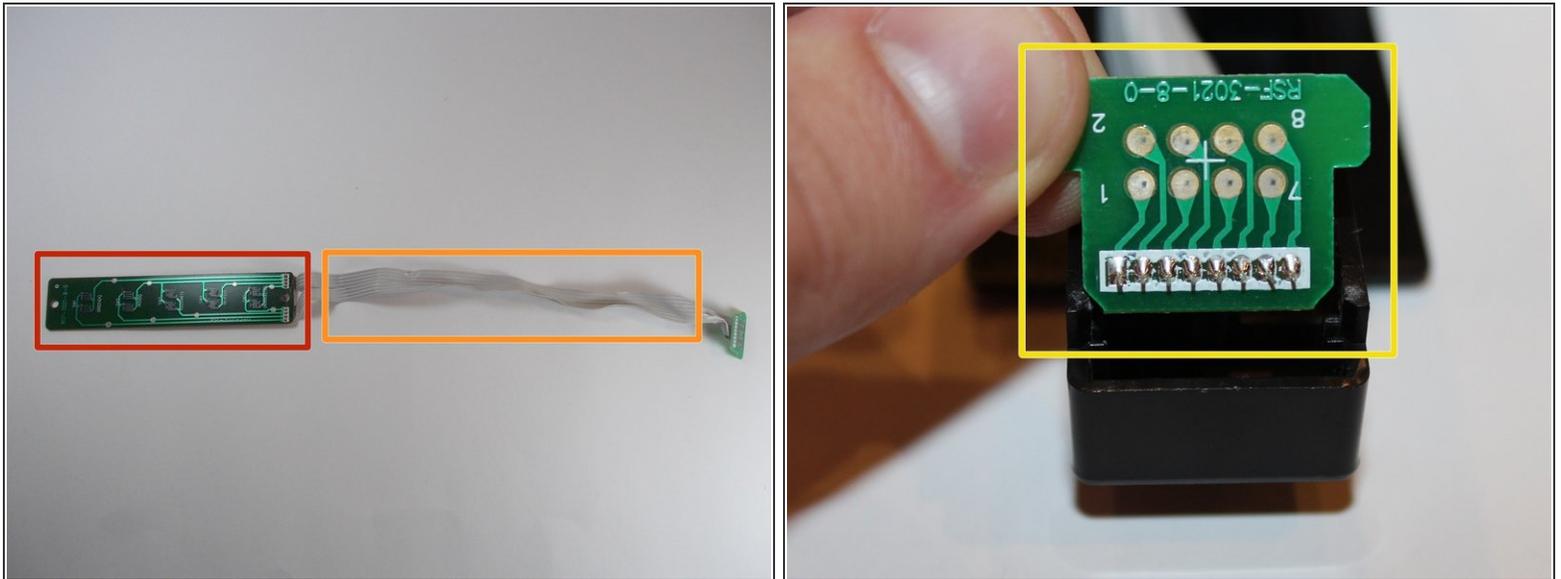
- Unscrew the 11 screws securing the back of the body using a T10 Torx screwdriver. Each screw is 1 cm long.
- Push level, this will detach the back of the guitar from the front.
- Carefully remove the back of the body
 - The battery pack cord is attached to both sides of the guitar, be careful not to tear it apart.
 - The neck connector may be stuck to the back so be sure to detach it before fully pulling

Step 4 — Neck Connection



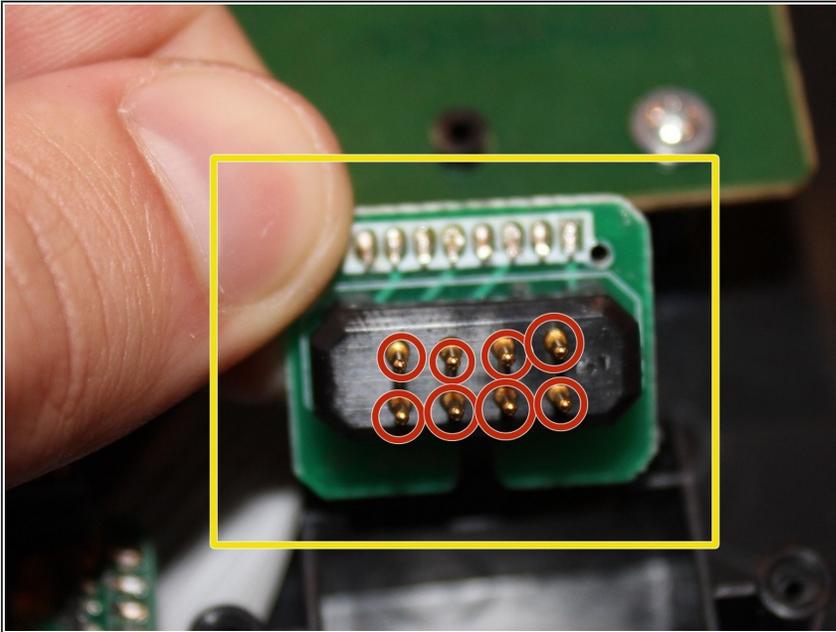
- Remove the 10 screws (each are 1 cm long) on the back of the neck using a T-10 Torx security screwdriver.
- Remove the back of the neck.

Step 5



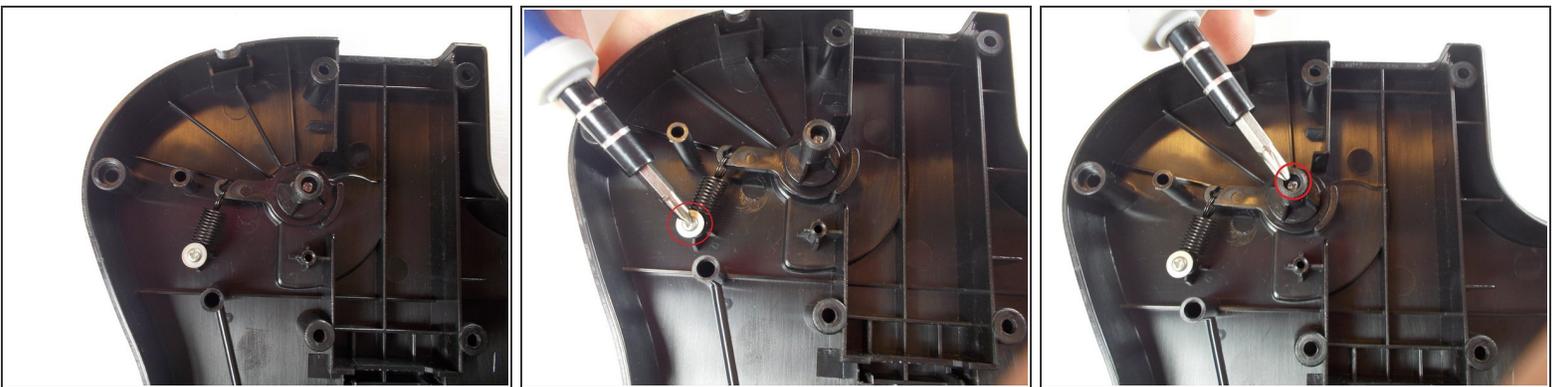
- First check to see if the button motherboard is not damaged.
- Next, make sure the wire is not damaged.
- Then make sure that the connection motherboard is also not damaged.
- If any of these parts are damaged, then it will need to be replaced.

Step 6



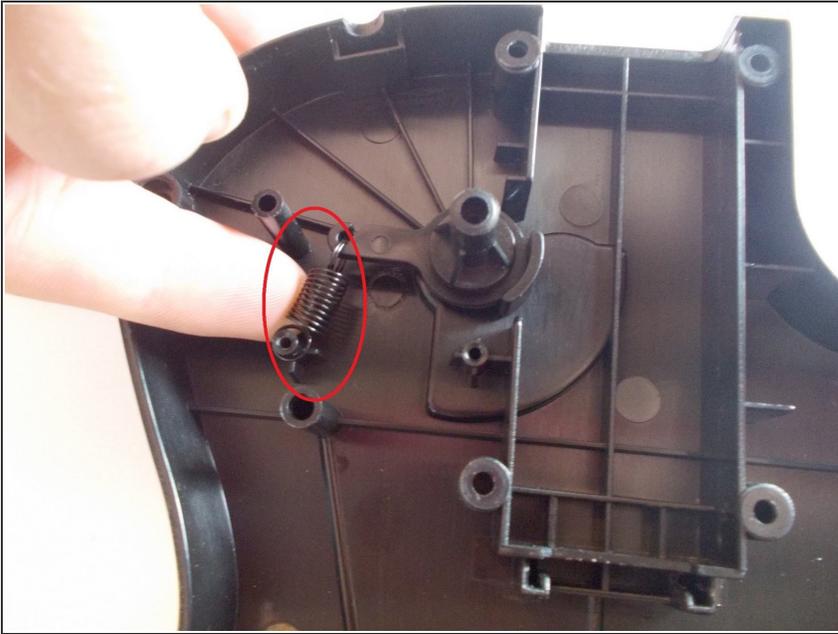
- Check to see if the neck connection chip is not damaged inside of the guitar.
- Make sure that all 8 prongs of the chip are not damaged or broken.
- If the neck chip is damaged then it will need to be replaced.

Step 7



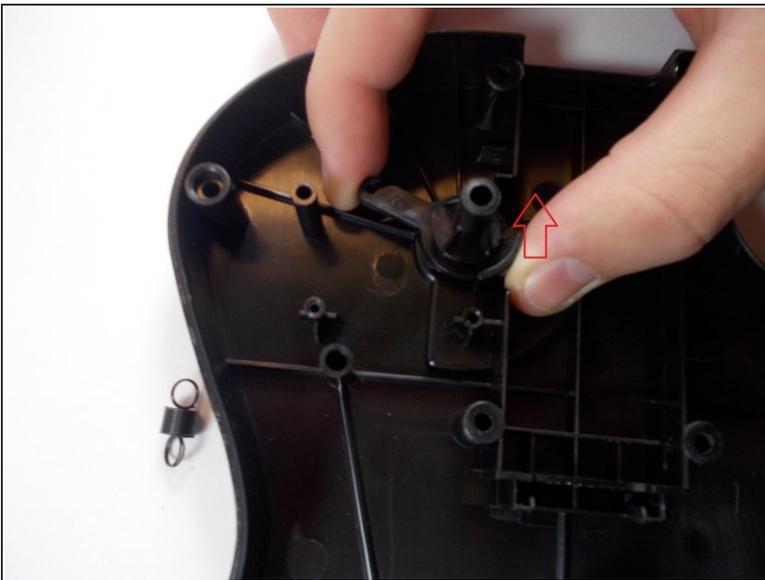
- The lock mechanism may be another reason for trouble in your neck connection.
- Use the guitar tear down to open the guitar to this point.
- Start by unscrewing the two screws holding down the main connection parts. The first screw is 1 cm and the second screw is 0.8 cm.

Step 8



- Take the spring off the main connection mechanism. It should come off pretty easily.
- If this spring is broken or snapped, then it will need to be replaced.

Step 9



- Pull out the main connection mechanism.
- Make sure that it is not broken or it will need to be replaced.
- This can be put back together by inserting the mechanism again, attaching the spring and screwing the two screws back in place.

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