

Hover-1 Folding E-Scooter Rear Wheel Replacement

How to repair the Hover-1 Folding E-Scooter Rear Wheel.

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INTRODUCTION

This guide is created to replace a damaged or broken back wheel. Tools required are a Hex Bit 4.0 tool, a bit extender, and an allen key.



TOOLS:

- 4 mm Bit Extension (1)
- 4 mm Hex Key (1)

Step 1 — Rear Wheel





- Remove either of the two 0.2 mm axle screws by using a hex bit 4.0 by turning clockwise.
- (i) The two screws are the same thread so find the screw that has the least torque. Only that screw will be able to removed in this step.
- Turn the hex bit 4.0 counterclockwise to reassemble the axle screws.

Step 2







Slide off the plastic side panel.

Step 3



- Use a hex bit 4.0 to screw back in the 0.2 mm screw as tightly as possible by turning clockwise.
- You will need to hold the other screw you are not replacing with an additional hex bit 4.0, so that the screws don't spin freely.

Step 4



 Flip over the scooter and use the hex bit 4.0 to remove the other 0.2 mm screw.

Step 5







Slide off the other plastic side panel.

Step 6



- On the same side you removed the screw, use the bit extender to push down on the axle inside the wheel.
- i The axle pops out and the wheel easily comes off.
- Two washers will pop out with the axle.

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