



Hover-1 Folding E-Scooter Rear Wheel

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)
- [4mm 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.
- 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.

(i) 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.
- 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.