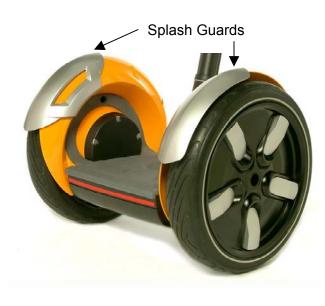
Segway® Human Transporter (HT) Splash Guard Replacement Instructions i180 Model Fenders





Contents

- > (2) Splash Guards
- > (4) Fender Tabs
- > (4) T-20 Drive Fender Fasteners

Note: Replace any fasteners you remove with the new fasteners included in this kit.

Tools Required

- > 16 mm deep socket
- > 50 N-m Torque Wrench to accommodate the 16 mm deep socket
- > Rubber Mallet
- > T-20 Six-Lobe bit (Torx T-20)
- > 1.5 N-m Torque Wrench to accommodate the Six-Lobe bit

Product Information

- > Impact-resistant construction
- Identical/interchangeable for left/right side and all 3 positions along the fender



Questions?

If you have any questions or are missing a part, please contact an Authorized Segway Dealer. For a list of Dealers, visit www.segway.com. Check www.segway.com for updates to these instructions. Thank you.



WARNING!

Always shut down your Segway HT and unplug the Power Cord before performing any maintenance or installing any part or accessory.

Follow these instructions carefully. Failure to follow these instructions could damage your Segway HT and render it unsafe to use.

LIMITED WARRANTY

The Segway HT Splash Guards are an "Accessory" covered for 90 days under the Segway[®] Human Transporter Limited Warranty (copy delivered with the kit.)

Remove the Tire/Wheel Assembly

- Step 1 Tip the Segway HT onto its side so that the outside of one wheel lays flat against a clean, smooth surface
- Step 2 Remove the Wheel Nut with a 16 mm deep socket wrench. Hold the wheel from rotating and turn the wrench counterclockwise. (This may require considerable force.)
- Step 3 Strike the outside edge of the tire with a rubber mallet to unseat the wheel hub taper. (This may require multiple attempts as the wheel hub is seated tightly into the Gearbox taper.)
- Step 4 Lift off the wheel.
- Step 5 Clean any debris from inside of Gearbox taper and outside of wheel hub.





Remove the Splash Guard

- **Step 1** Remove the two Splash Guard fasteners using a T-20 six-lobed bit (Torx T-20).
- Step 2 Remove the two oblong Fender Tabs that are between the fasteners and the Fender, and save these for reuse when you install the Splash Guards.
- Step 3 Remove the Splash Guard





Install the Splash Guard

- Step 4 Position the Splash Guard into the position you select on the Fender. (For best spray protection, install the Splash Guard in the rear position.)
- Step 5 Hold the two Fender Tabs in the slots in the Fender, and thread the two fasteners through the Fender Tabs and Fender and into the Splash Guard.
- **Step 6** Torque to 1.5 N-m using a T-20 six-lobed bit (Torx T-20). Over tightening could strip aluminum threads.



Reseat the Tire/Wheel Assembly

- **Step 1** Place the Wheel hub opening over the Gearbox drive shaft; rotate the wheel while pressing down until the wheel seats.
- **Step 2** Thread on the wheel nut and tighten with the socket wrench.
- Step 3 Torque to 50.0 N-m.

We hope this document provided clear step-by-step instructions. If you feel these instructions are incorrect in any way, we would like to hear from you. Please contact Segway Customer Support at 1-866-4SEGWAY (1-866-473-4929) or go to www.segway.com if you have any questions, comments or suggestions. Thank you!