



# 2Swift Rear Fender Kit Installation Instructions

Parts List	Description	Quantity
1	Rear Fender	1
2	Rear Fender Bucket	1
3	Rear Fender Torque Plates*	2
4	Lower Square Nuts (glued in fender)	2
5	M4 x 0.7 x 10mm	2
6	M4 x 0.7 x 6mm	2
7	Flange Screw, M4 x 0.7 x 8mm	1
8	One Time Use Medium Strength Thread Lock	1

Required Tools
18mm Wrench
2.5mm Hex Key
T20 Torx Key

*\*The rear fender torque plates will only be required on the Mark I version of the 2Swift boards. All Mark II versions will be manufactured with these torque plates installed. If you own the Mark II board, begin these instructions on **Step 8**.*

## Instructions

**Step 1.** Make sure your 2Swift Skateboard is powered off.

**Step 2.** Loosen the rear wheel axle nuts using the 18mm wrench.

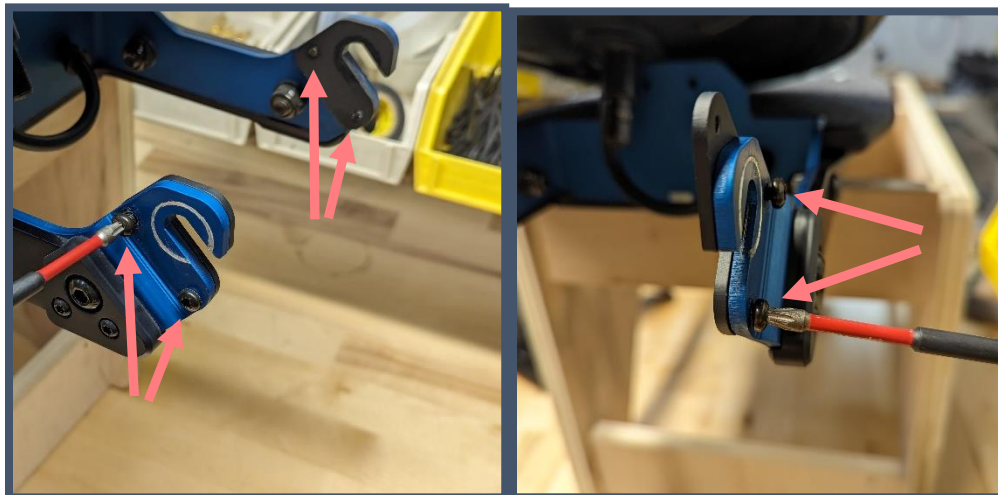




**Step 3.** Slide the wheel off the rear wheel carrier and place it on the deck as shown.

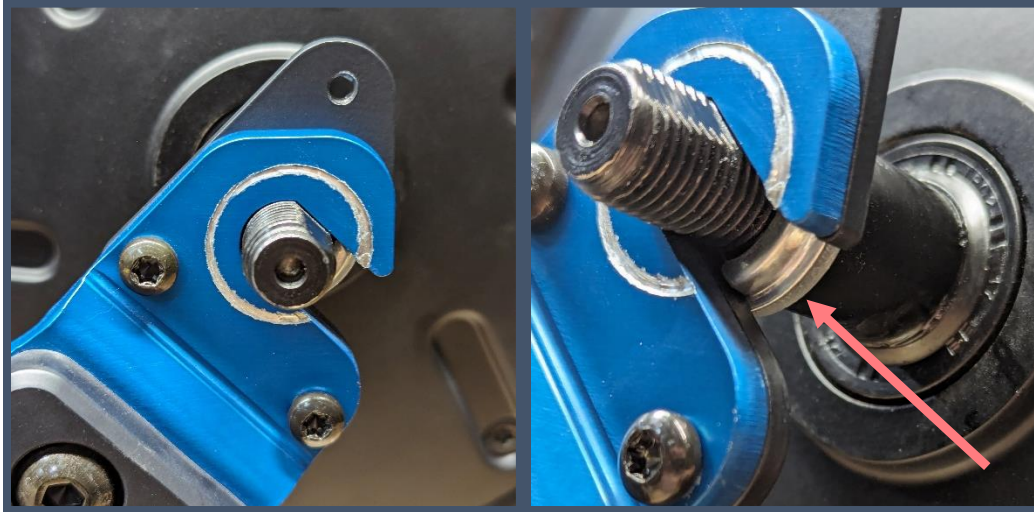


**Step 4.** Remove existing torque plates on each side and replace them with the new torque plates supplied with the rear fender. When installing these, it is recommended the screws be kept loose until the rear wheel is reinstalled.

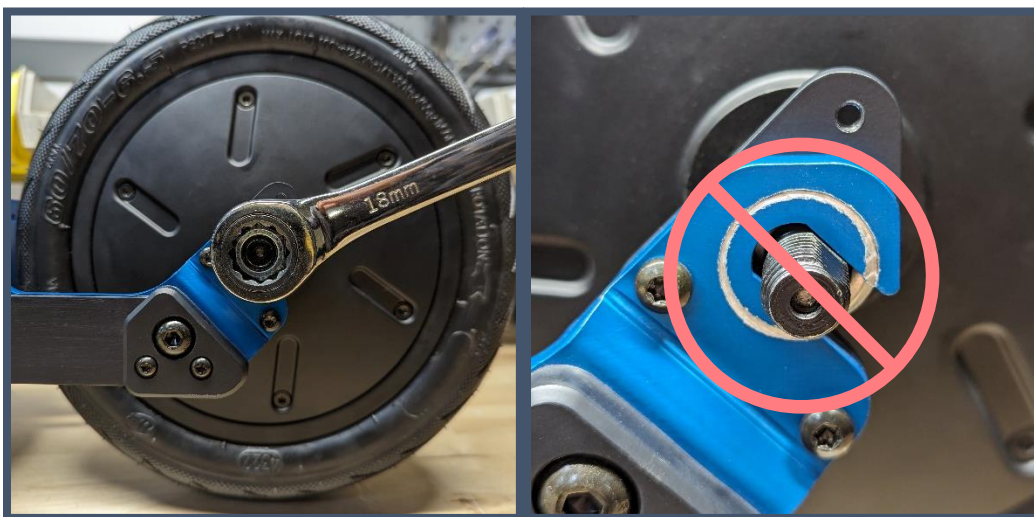




**Step 5.** Reinstall the rear wheel. Make sure the rear wheel axle washers are in the correct orientation as shown.



**Step 6.** Reinstall the rear wheel axle nuts. **CAUTION: The rear wheel axle must be pressed fully into the wheel carrier slot.** To ensure of this, use downward pressure on the rear of the deck with the rear wheel on the ground or table while tightening the nuts. The rear axle nuts can be torqued to 65 Nm.



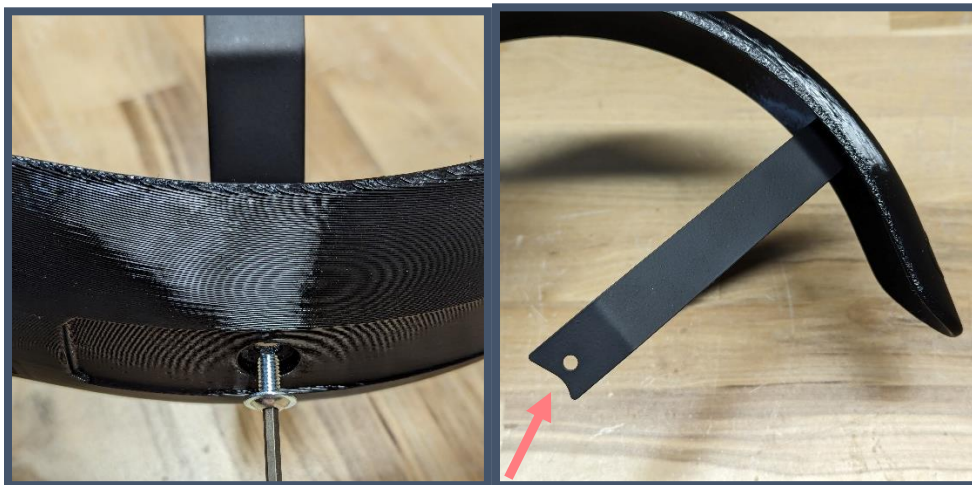




**Step 7.** Once the rear wheel axle nuts are tightened, remove each of the four torque plate screws one by one. Apply a small amount of the provided thread locker to the end of each screw. Use the T20 Torx key to tighten. These can be hand tight + quarter turn. **NOTE: Do not add any more thread locker than necessary. The proper amount shown is approximately the size of a sesame seed.**



**Step 8.** Using a 2.5mm hex key, install the rear fender bracket onto the rear fender with the supplied M4 flange Screw. Do not use any thread locker on this screw. **NOTE: Match the orientation of the rear fender bracket as shown.**

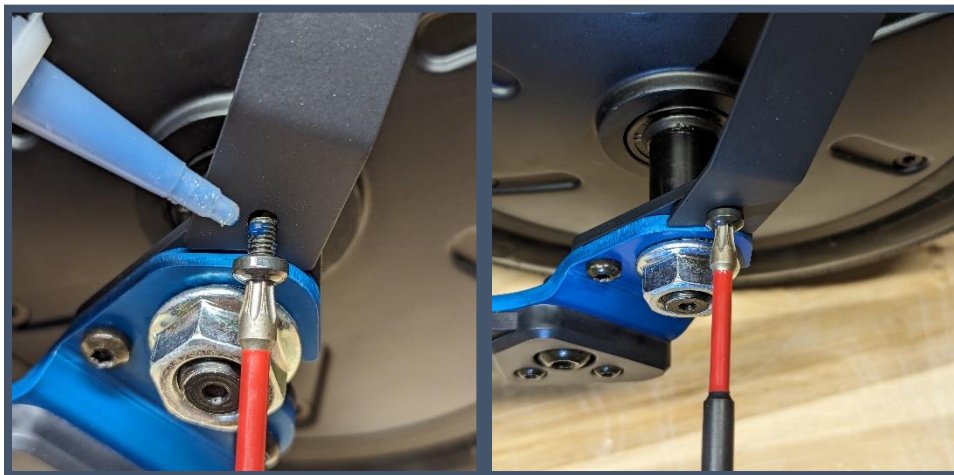




**Step 9.** Slip the rear fender over the blue mounting tab located at the front of the rear wheel. Press firmly into place. Then, using the T20 torx Key, install the supplied M4 x 10mm screws. **NOTE: Do not use an excessive amount of torque on these screws. They will strip the square nuts installed on the rear fender. It is recommended not to use Loctite on these screws. It can make it difficult to remove the fender in the future.**



**Step 10.** Align the ends of the rear fender bracket to the outside of the torque plates as shown. Apply a small amount of thread locker to the ends of the two provided M4 x 6mm screws. Install the screws using the T20 Torx key. **NOTE: Do not add any more thread locker than necessary. The proper amount shown is approximately the size of a sesame seed.**





The installation is now complete!



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