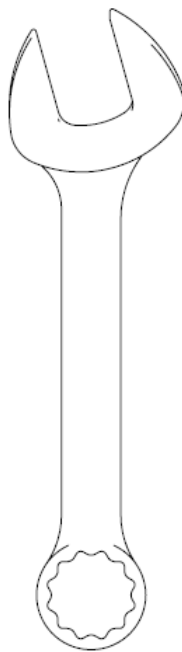


Replacing the rear light on Evie S1 and T1

Tools



8mm wrench



18mm wrench

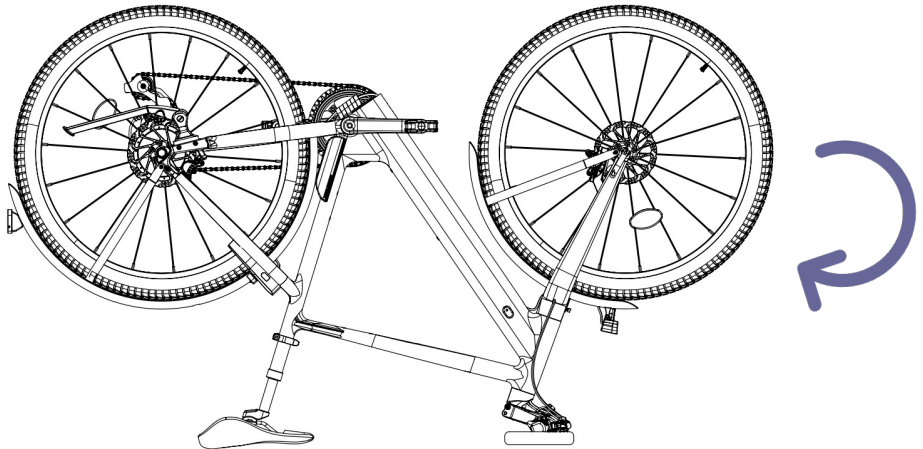
Components



New Rear Light

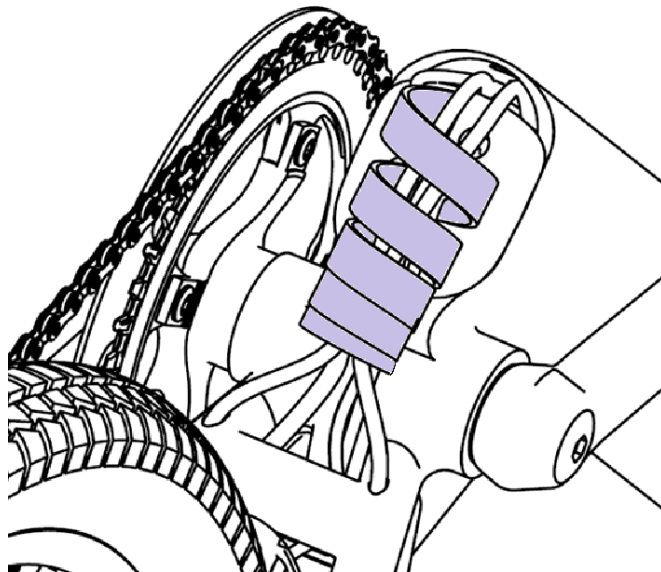
Step 1

Flip the bicycle upside down with soft padding on the display.



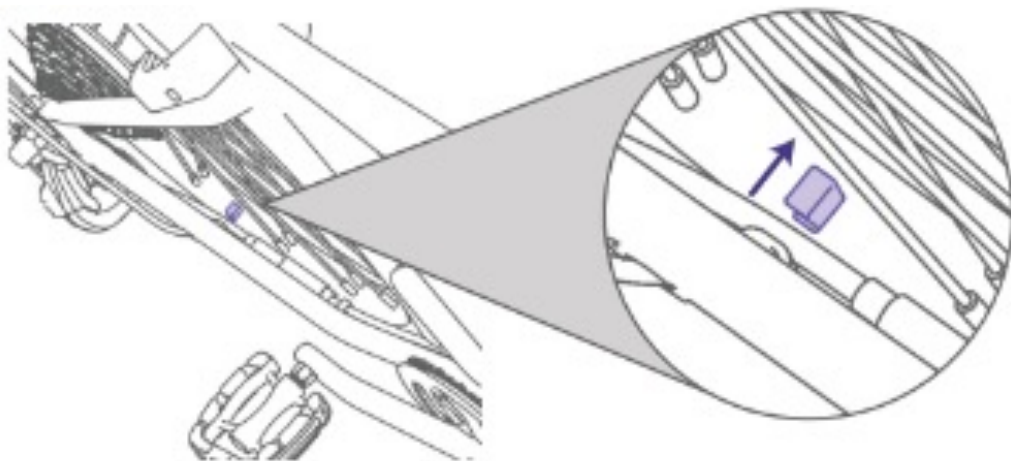
Step 2

Take off spiral cable wrap at the bottom part of the frame.



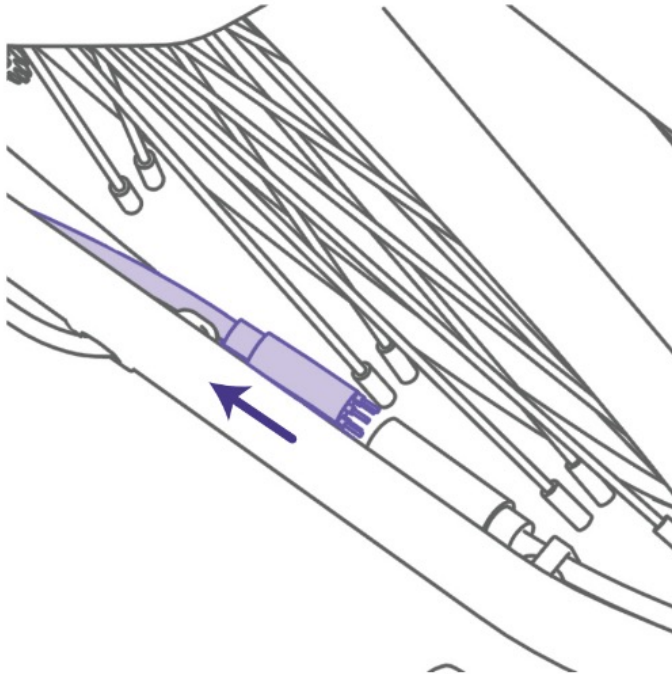
Step 3

Remove cable tie on the bike frame.



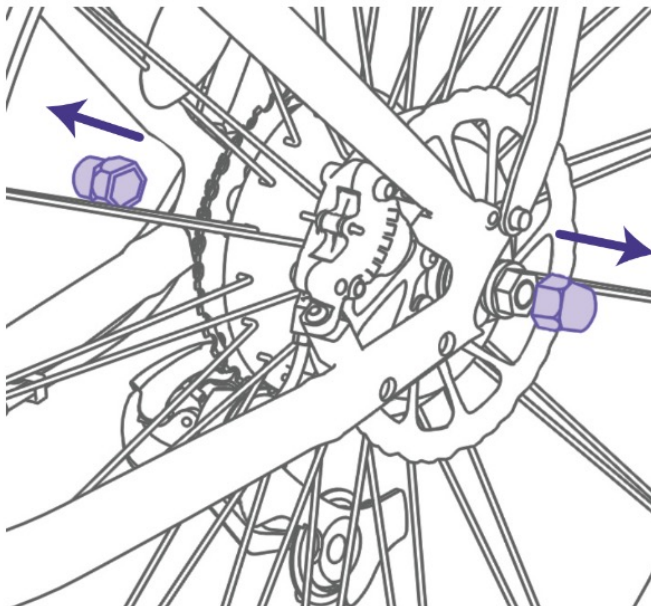
Step 4

Unplug hub motor connector.



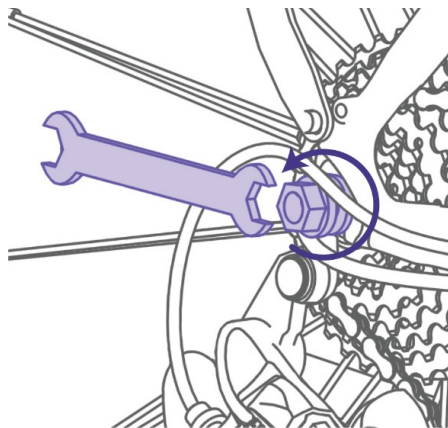
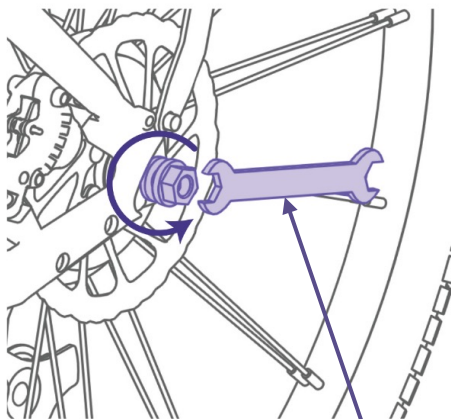
Step 5

Remove rubber caps on both sides of the rear wheel.



Step 6

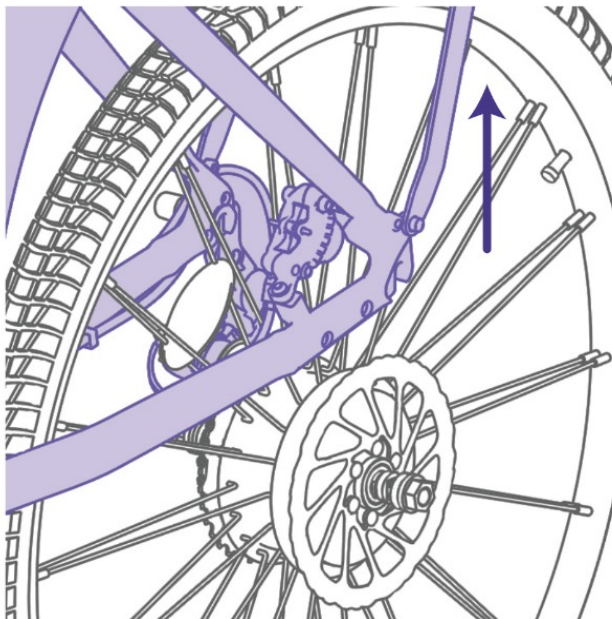
Loosen the nuts on both sides of the rear wheel. You do not need to remove the nuts completely.



18mm Wrench

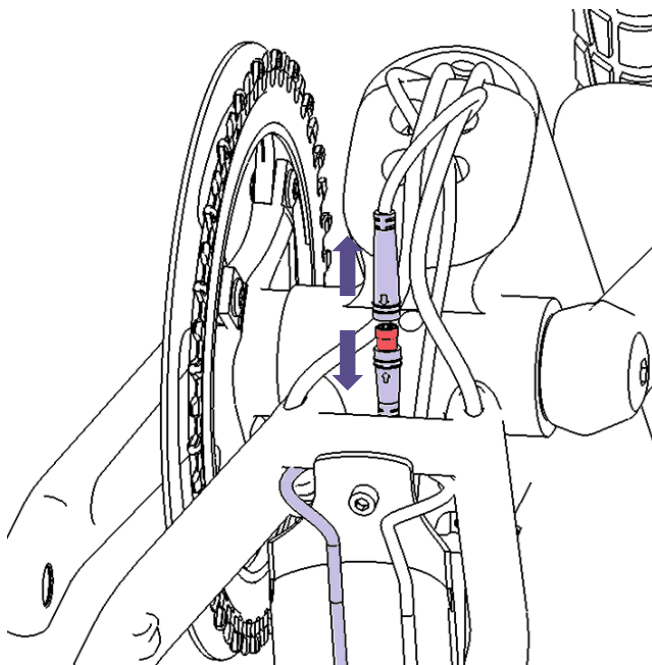
Step 7

Remove the rear wheel by detaching it from the frame.



Step 7

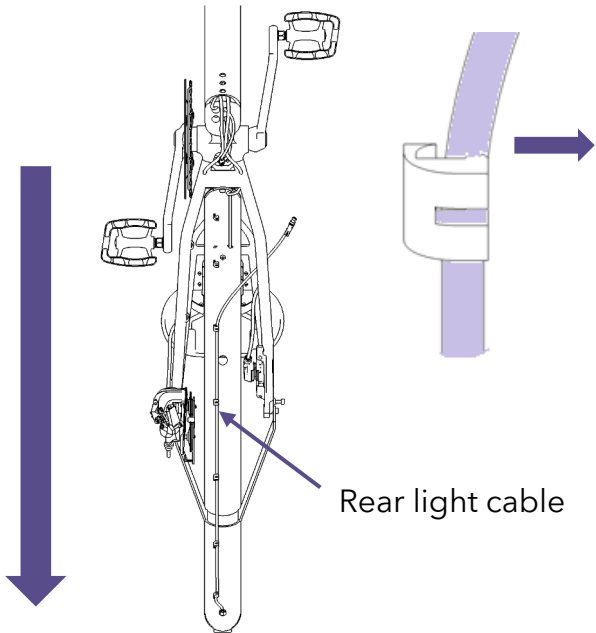
Follow the trail of rear light cable and unplug the connector.



Step 9

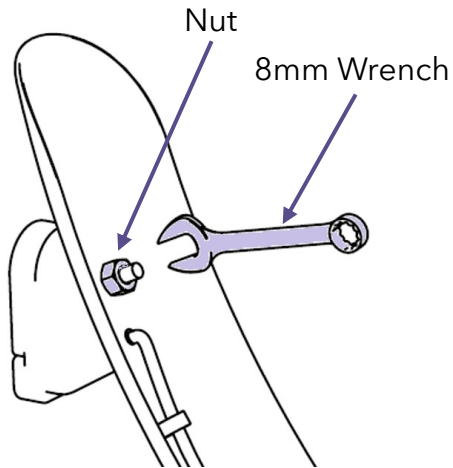
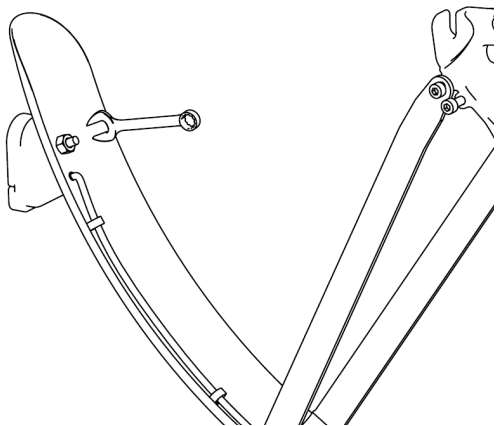
Free the rear light connector cable from the clips.

Pulled out from
top to bottom



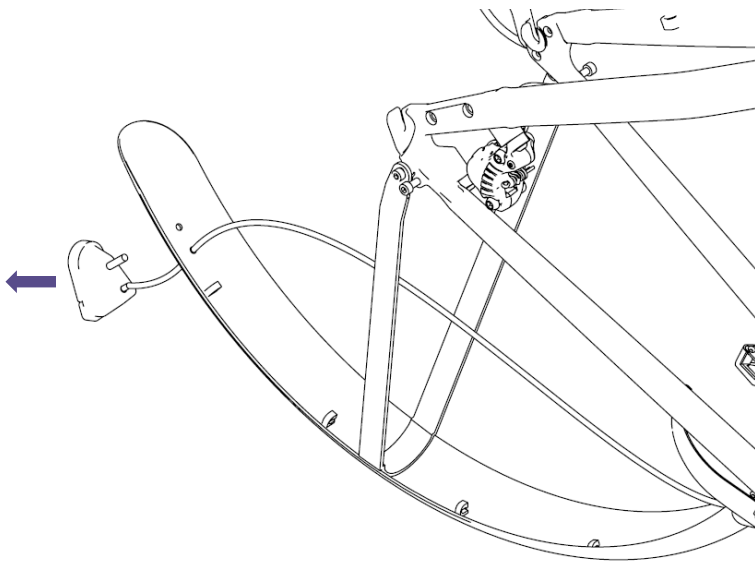
Step 10

Use 8mm wrench to remove the nut that mounts rear light to the fender.



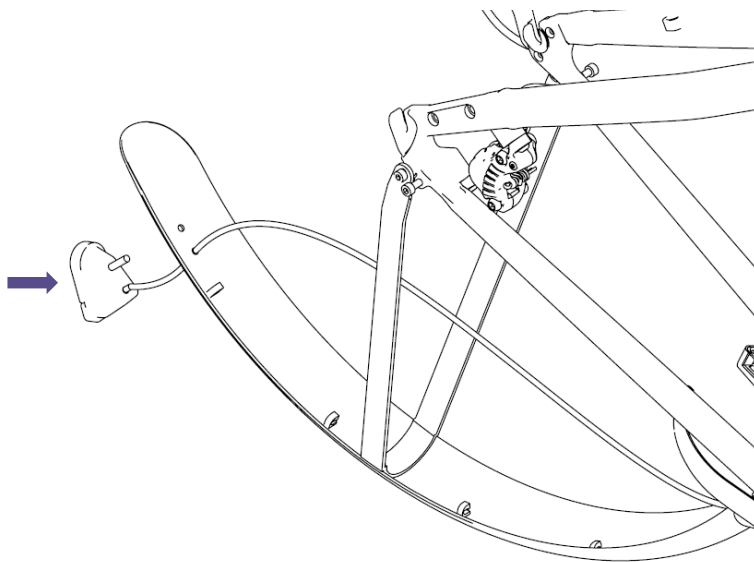
Step 11

Carefully pull out the old rear light from the fender.



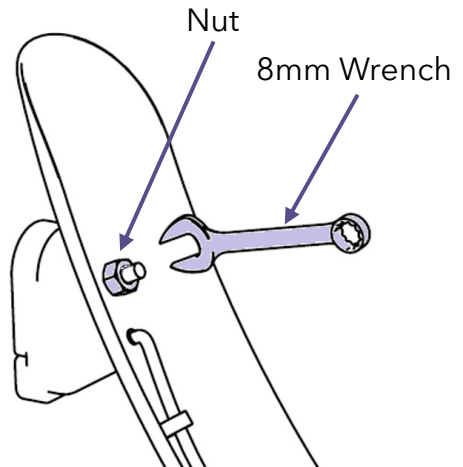
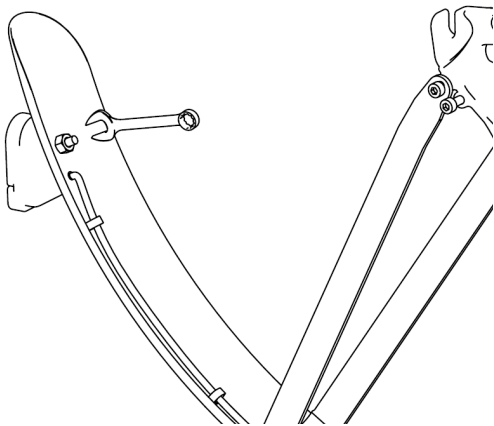
Step 12

Insert the new rear light cable through the hole.



Step 13

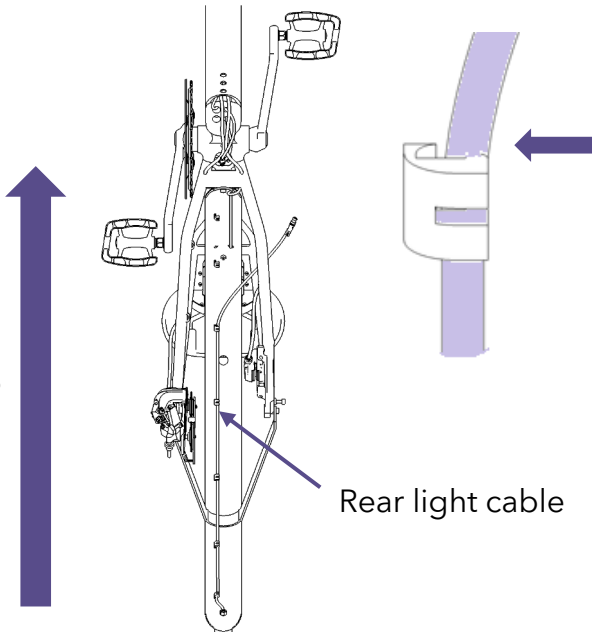
Use 8mm wrench to tighten back the nut that mounts the new rear light to the fender.



Step 14

Insert back the cable into the clips.

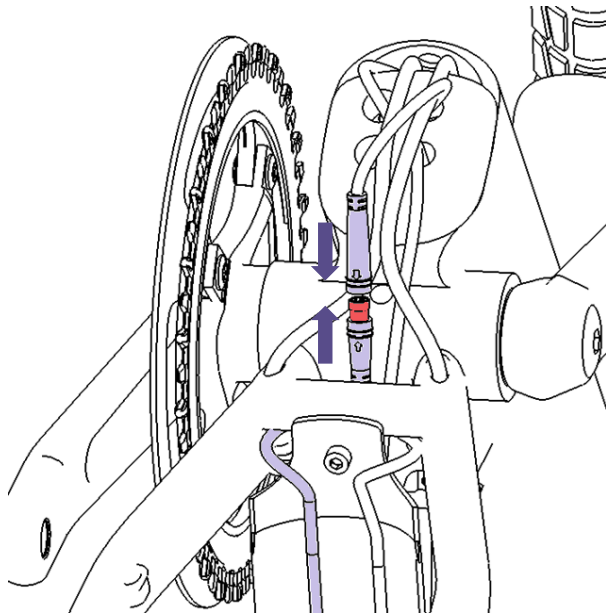
Installed from
bottom to top



Rear light cable

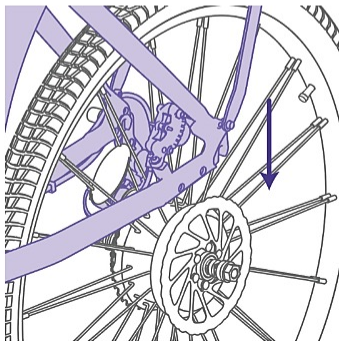
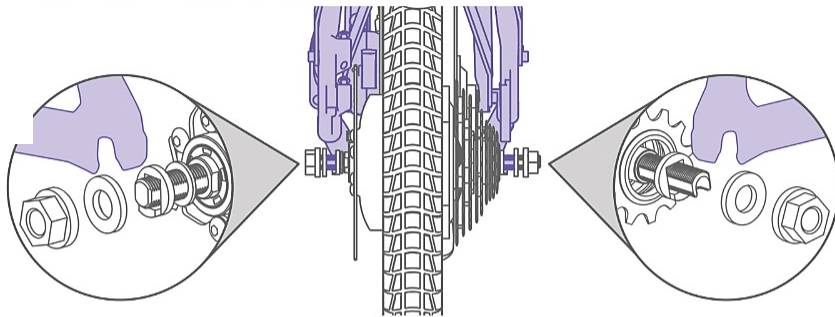
Step 15

Plug in the connector of the new rear light.



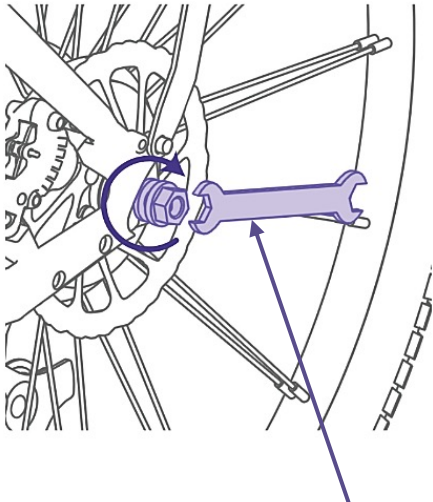
Step 16

Re-attach the rear wheel. If the nut was removed, carefully assemble it back in the order shown.

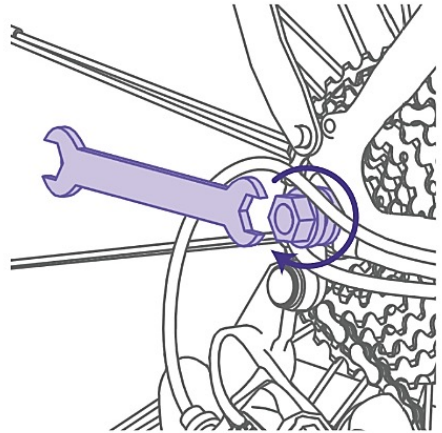


Step 17

Tighten the nuts on both sides of the wheel.

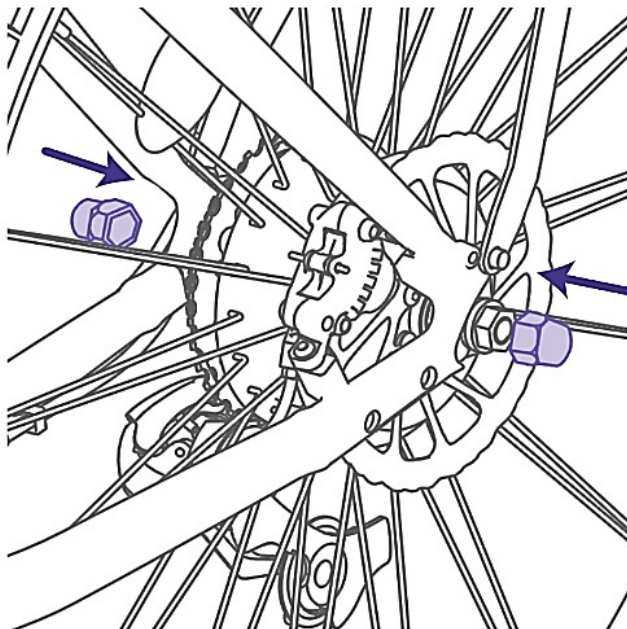


18mm Wrench



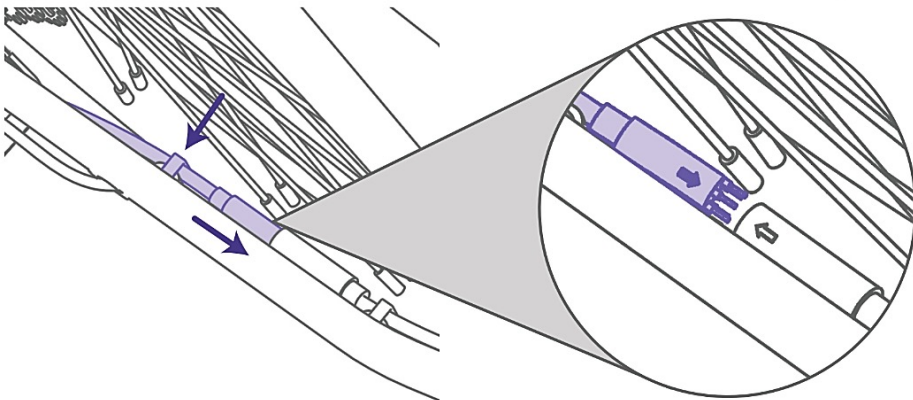
Step 18

Install back rubber cups on both sides of the rear wheel.



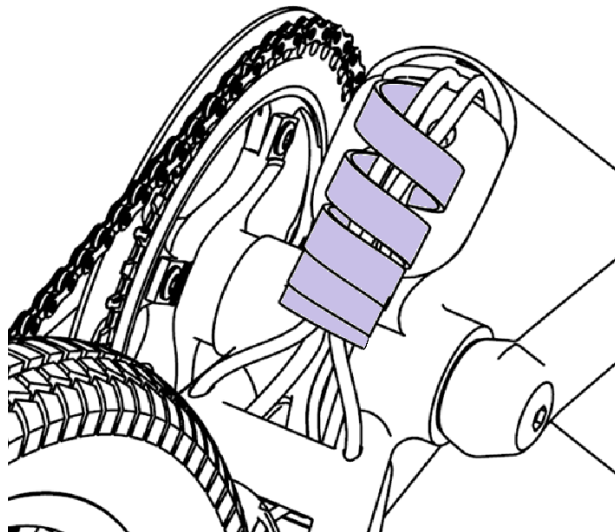
Step 19

Carefully re-connect the cable. Use the arrow markings on the cables to align the connectors. Re-attach the cable tie and use it to clip the cables.



Step 20

Place back the spiral cable wrap at the bottom part of the frame.



Step 21

Flip back the bicycle to the normal upright position.

