ARGON 18 🏃

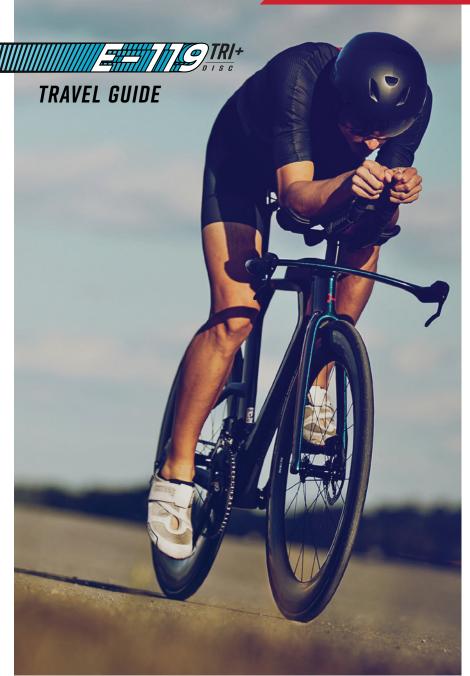








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MY E-119 TRI+ DISC

Size:
Serial number:
Seatpost height:
Bridge angle:

DISASSEMBLY AND PACKING

TOOLS NEEDED & EMERGENCY REPAIR KIT

















IMPORTANT:

EMERGENCY REPAIR KIT. Essential parts to always have on hand IN CASE OF EMERGENCY...THIS MIGHT SAVE YOUR RIDE!









IMPORTANT:

Indicates special precautions and important steps that must be taken to avoid damage and/or injury.



Torque Value

Allen key size



Apply carbon paste on the indicated a surfaces.

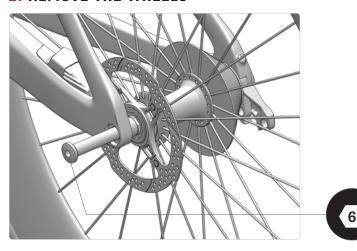


Apply threadlocker on the indicated surfaces.



Apply **grease** on the indicated surfaces.

1. REMOVE THE WHEELS

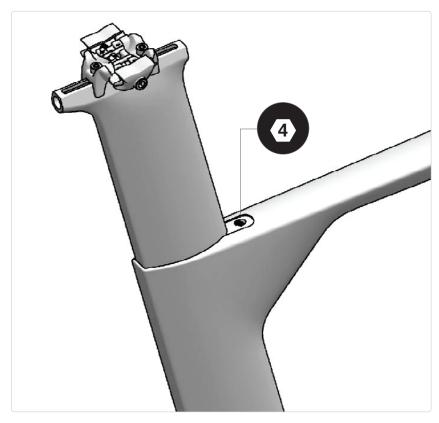


- 1. Remove the front wheel using a 6mm allen key.
- 2. Repeat for rear wheel.
- 3. If the travel bag or case doesn't secure both axles, install an axle spacer to avoid frame compression.
- **4.** Install brake pad spacer in both calipers to avoid brake pad locking closed during travel.
- 5. Depending on your travel case, the rear derailleur may also need to be removed.



Brake pad spacer

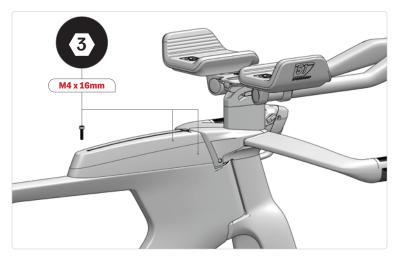
2. REMOVE THE SEATPOST COLLAR AND SEATPOST

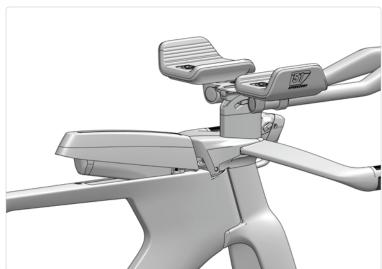


- 1. Mark or record the height of the seatpost.
- 2. Unscrew the M8 x 10mm set screw in place.
- 3. Remove the wedge by lifting with the Allen key before removing the seatpost.
- **4.** Remove the seatpost.
- **5.** Unplug the battery if using Di2.
- **6.** Store the wedge and seatpost in your travel bag.

3. REMOVE THE BENTO BOX

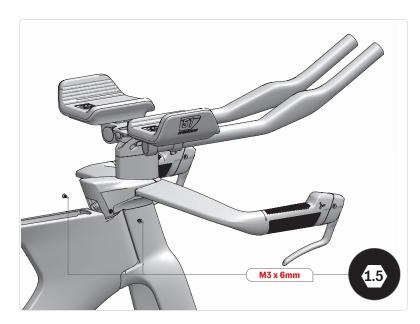
- 1. Remove the rear M4 x 16mm screw.
- 2. Loosen both M4 x 16mm front screws.
- **3.** Lift the rear of the bento box and slide it toward the rear of the bike to remove the unit.
- **4.** Place the bento box and screws in the travel bag.

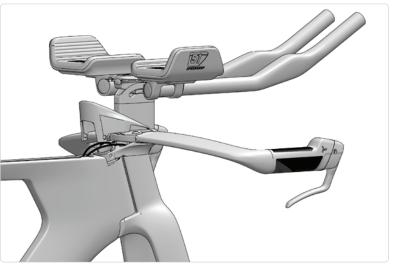




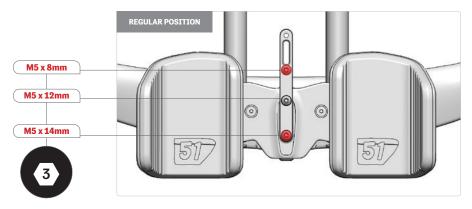
4. REMOVE THE STEM CAP

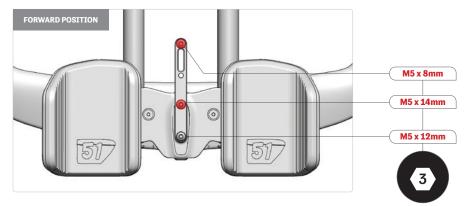
- **1.** Remove both M3 x 6mm stem cap screws.
- **2.** Lift the rear of the stem cap and pull backward until the front edges are clear of the first spacer.
- 3. Remove the cap and place the stem cap and screws in your travel bag.

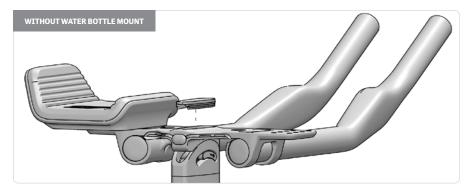




5. REMOVE THE BOTTLE CAGE MOUNT





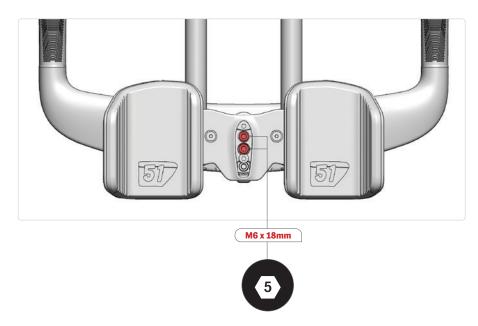


- 1. Unscrew the water bottle cage and the mount.
- 2. Remove the bridge plug if the mount is not being used.



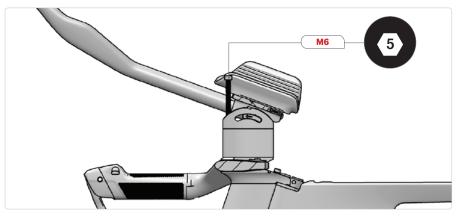
6. LOOSEN THE BRIDGE

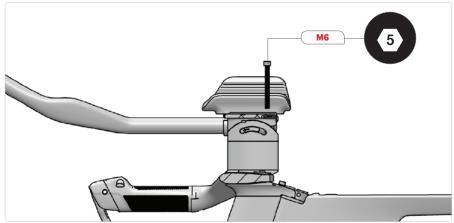
- **1.** Record your bridge angle. ______. Angles are laser etched on the swivel spacer and beam.
- 2. Loosen the two M6 x 18mm swivel screws (only one turn) just to allow angle movement.
- **3.** Unplug the shifter from the junction box or Blipbox, if you have an electronic build.



7. REMOVE THE BRIDGE

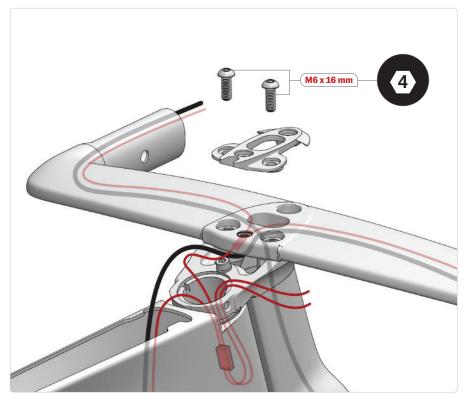
- **1.** Tilt the bridge backward to access the front spacer M6 screw.
- 2. Remove the front spacer screw.
- **3.** Tilt the bridge forward to access the rear spacer M6 screw.
- **4.** Remove the rear spacer screw.
- 5. Pack the bridge, spacers and screws in the travel bag.



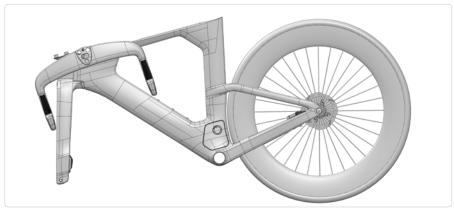


8. REMOVE THE HANDLEBAR

- **1.** Remove both M6 x 16mm screws from the first spacer.
- 2. Remove the first spacer.
- 3. Pack the first spacer and screws in the travel bag.



9. PACK YOUR BIKE



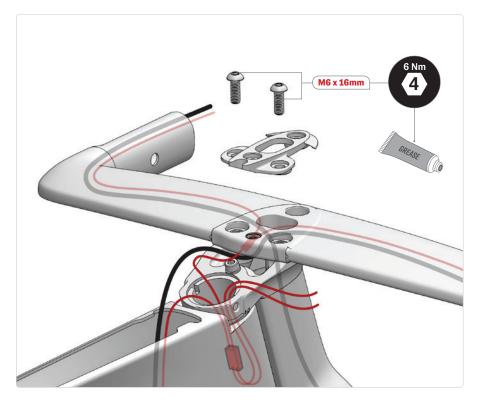
- **1.** Place and secure the handlebar on the non-drive side of the frame.
- 2. Pack the bike, wheels and small parts in the travel bag according to bag instructions.
- 3. Make sure everything is secured (chain, handlebar, bridge assembly, etc.) to avoid paint damage.



during travel.

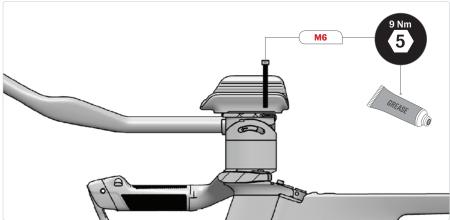
10. INSTALL THE HANDLEBARS

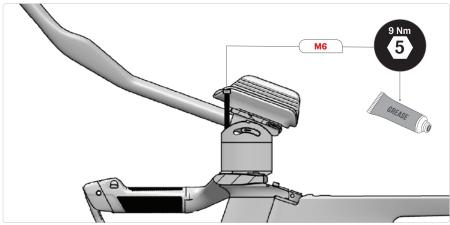
- 1. Unpack the bike from the travel bag.
- 2. Install the handlebar on the fork.
- 3. Install the first spacer over the handlebar.
- **4.** Apply grease to the threads of both M6 x 16mm button head screws (SKU: 81545).
- **5.** Tighten both M6 x 16mm button head screws to 6 Nm.



11. INSTALL THE BRIDGE

- **1.** Apply grease to the threads of the two spacer screws (SKU: 81532 to 81541).
- 2. Tilt the bridge forward to install the rear spacer M6 screw.
- **3.** Install and tighten the rear M6 spacer screw to 9 Nm.
- **4.** Tilt the bridge backward to install the front spacer M6 screw.
- 5. Install and tighten the front M6 spacer screw to 9 Nm.
- **6.** For electronic assembly, run the extension cable from the junction box through the channel in the spacers and swivel.
- **7.** Connect both extensions cables to the JC-41 junction box or Blipbox if you have an electronic build.

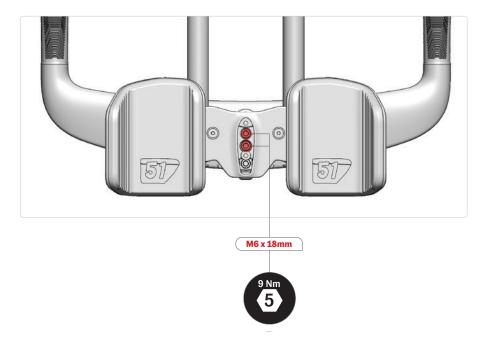




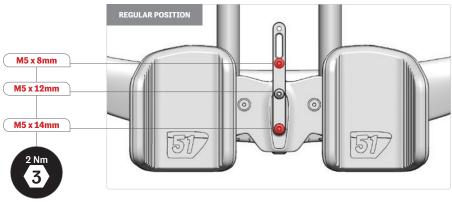


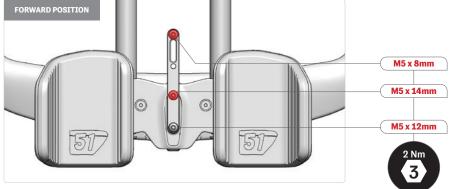
12. TIGHTEN THE BRIDGE

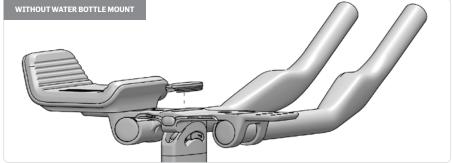
- 1. Adjust the bridge angle as noted while disassembling.
- 2. Tighten both M6 x 30mm screws to 9 Nm.



13. INSTALL THE BOTTLE CAGE MOUNT







- 1. Install the water bottle mount on the bridge, using the grey M5 x 12mm screw. Tighten it to 2 Nm.
- **2.** Screw the water bottle cage onto the mount at the desired position using the red screws. Tighten both screws to 2 Nm.
- **3.** Insert the bridge plug if the mount is not being used.



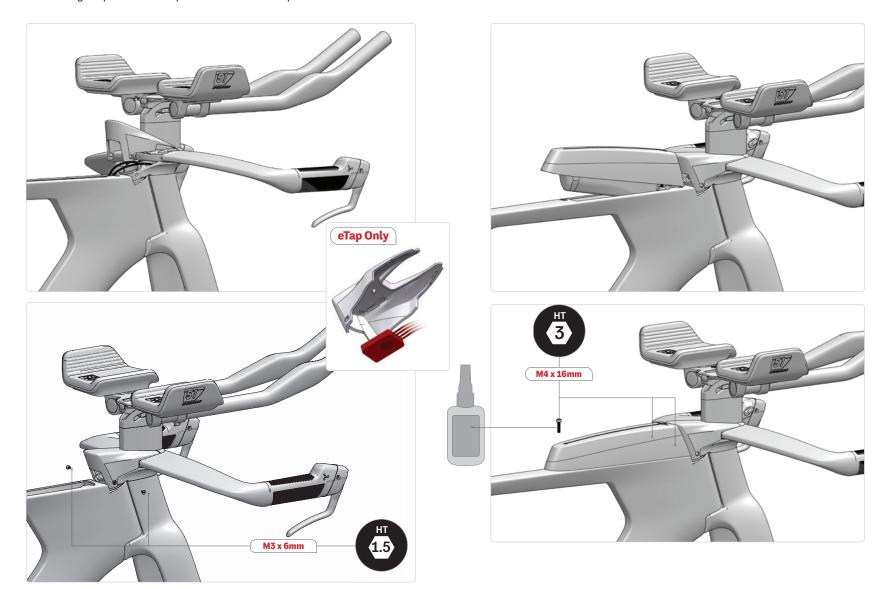
14. INSTALL THE STEM CAP

- 1. Insert the front edges into the first spacer grooves.
- 2. Push the stem cap down until the holes are aligned with the threads on the fork.
- **3.** Install and hand-tighten both M3 x 6mm screws.
- 4. If using eTap: Push the blipbox into the stem cap until it clicks.

15. Install the Bento Box

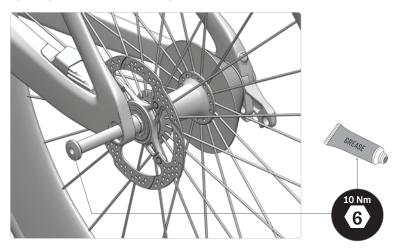
- 1. Slide the bento box onto the frame hole on the top tube.

 Make sure the frame is between the bento box and the clamp.
- 2. Apply threadlocker to the threads of the screws.
- **3.** Hand-tighten the three M4 x 16mm screws.





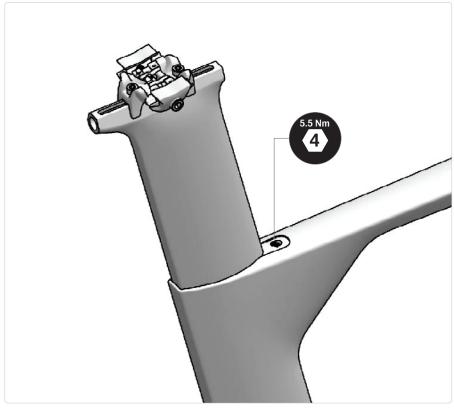
16. INSTALL THE WHEELS



- 1. Remove both axle protectors.
- 2. Remove both brake pad spacers.
- **3.** Apply grease to the axle threads.
- 4. Place the rear wheel in the frame.
- **5.** Thread the thru-axle through the wheel and tighten it to 10 Nm.
- 6. Repeat for front wheel.
- 7. Apply pressure on both brake levers.
- **8.** Make sure wheels are turning freely and the discs don't rub. If they do, adjust the caliper position.



17. INSERT THE SEATPOST AND SEATPOST COLLAR



- 1. Plug in the Di2 battery if using a Di2 build.
- **2.** Set the seatpost to the desired height (where you marked your height while disassembling).
- **3.** Tighten the M8 x 10mm set screw on the seat post clamp to 5.5 Nm.



IMPORTANT:

Refer to p.16 of the assembly guide for seat post ${\bf MIN}$ and ${\bf MAX}$ insertion values.

