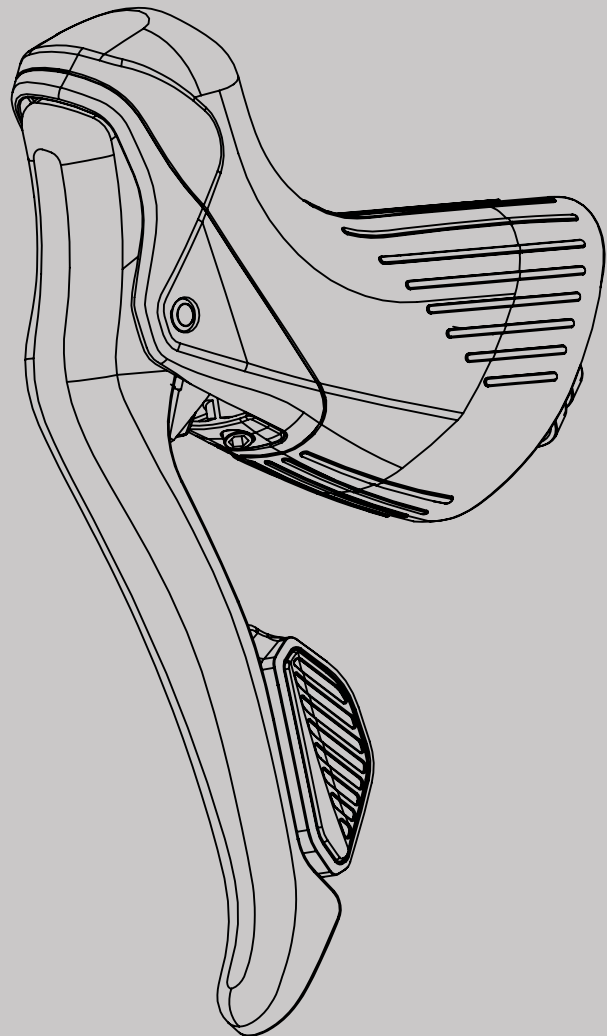


# microSHIFT

## SWORD Dropper Remote Installation

† SWORD



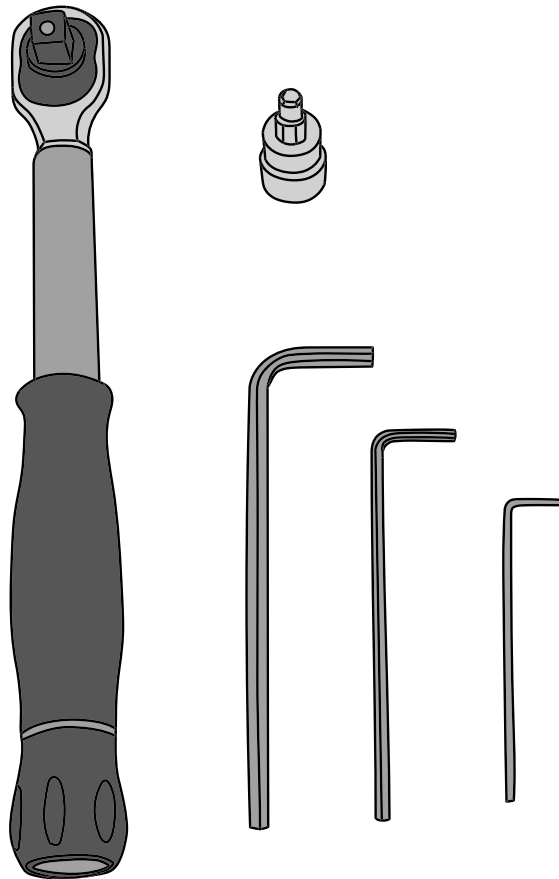
# Important Notice



## REMINDER

Before installing the products, please read and understand the installation procedures. Improper installation can lead to premature product failures or even injuries. If you have any questions on how to install, please contact us or consult with a professional bicycle mechanic.

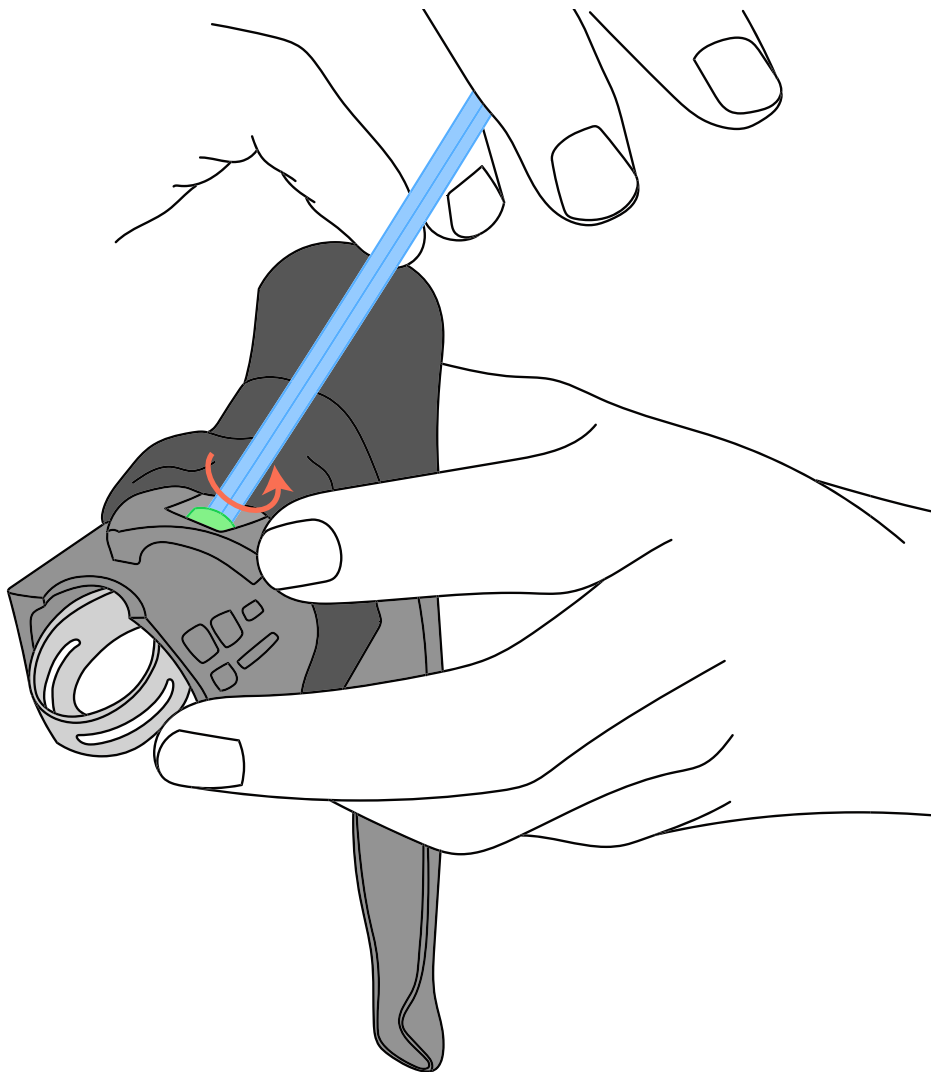
1. Torque Wrench
2. 5mm Hex Bit
3. 5mm Hex Wrench
4. 3mm Hex Wrench
5. 2mm Hex Wrench



# Dropper Remote Attachment

Part I

Fold the hood towards the brake lever and unthread the attachment **bolt** a few turns with **a 5mm hex wrench**.

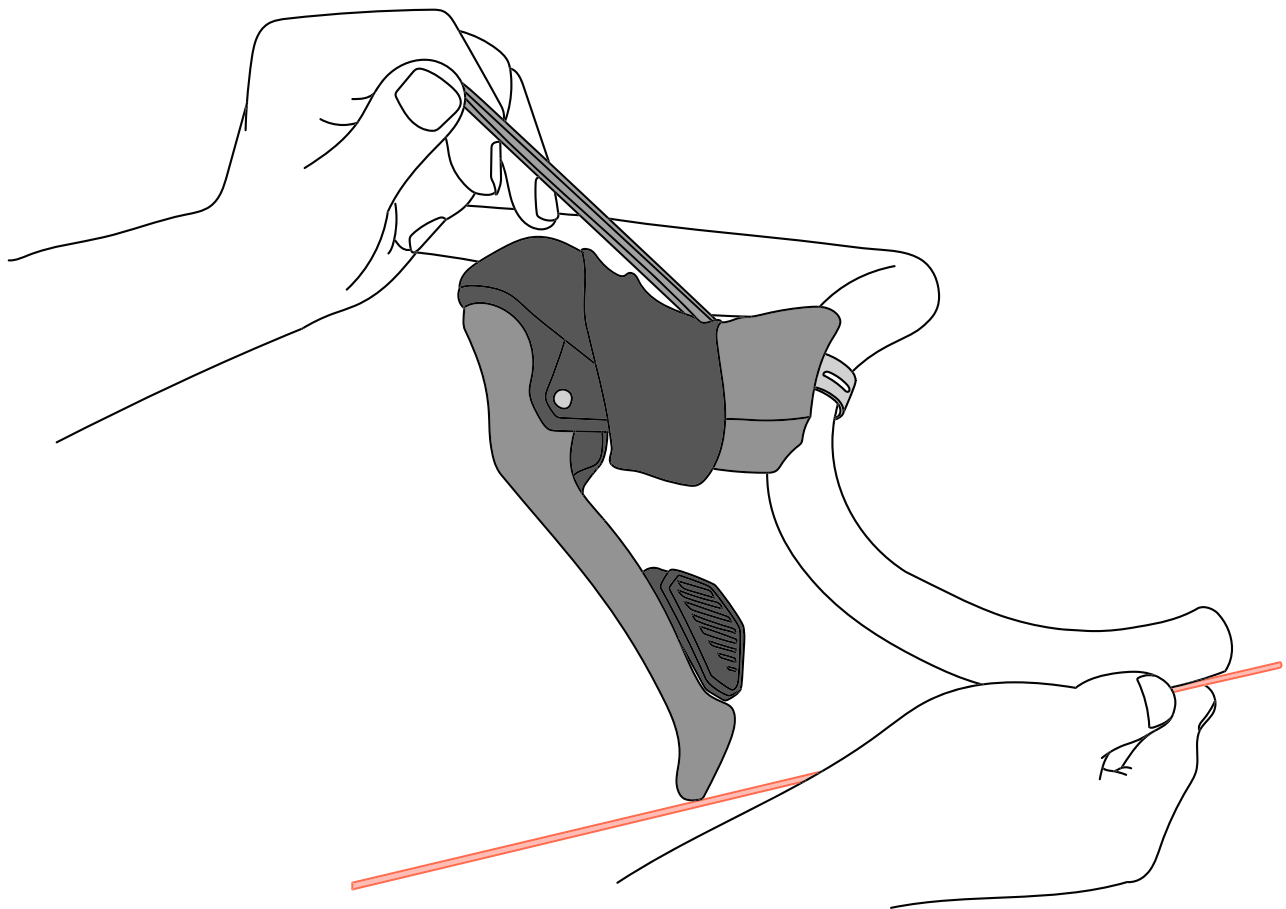


# Dropper Remote Attachment

Part II

Position the remote on the handlebar in a location that will be comfortably accessible while riding. A good starting point is to use a straight edge that extends from the lower edge of the drops.

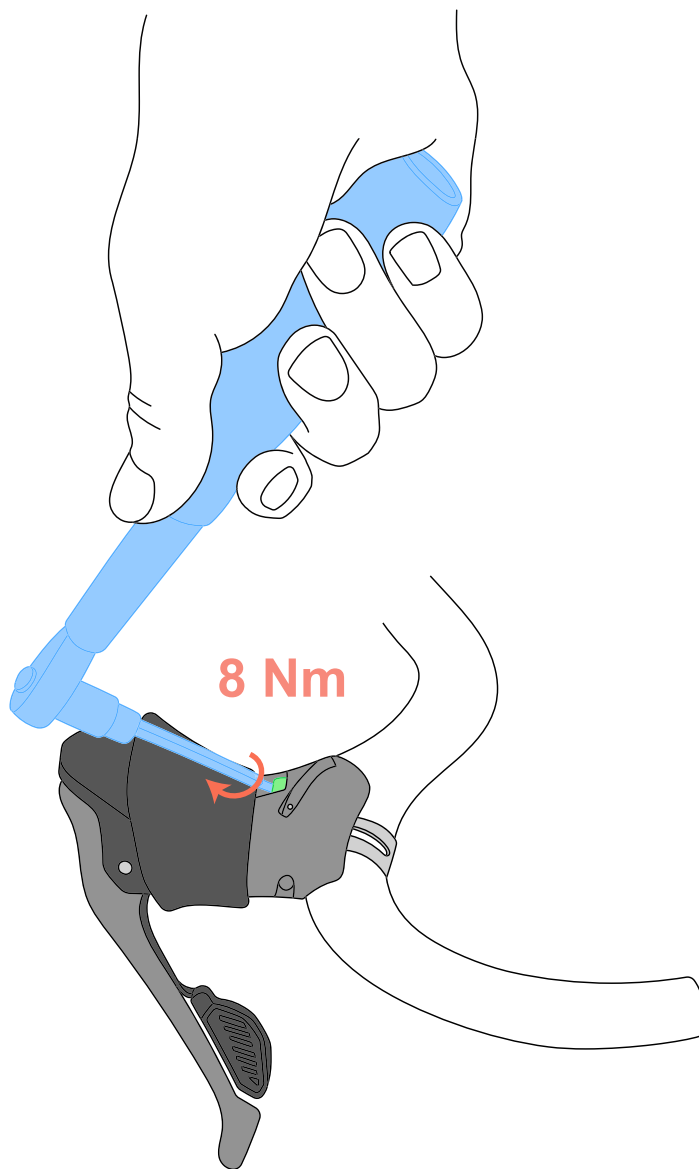
**Line up the bottom of the brake blade with the flat edge.**



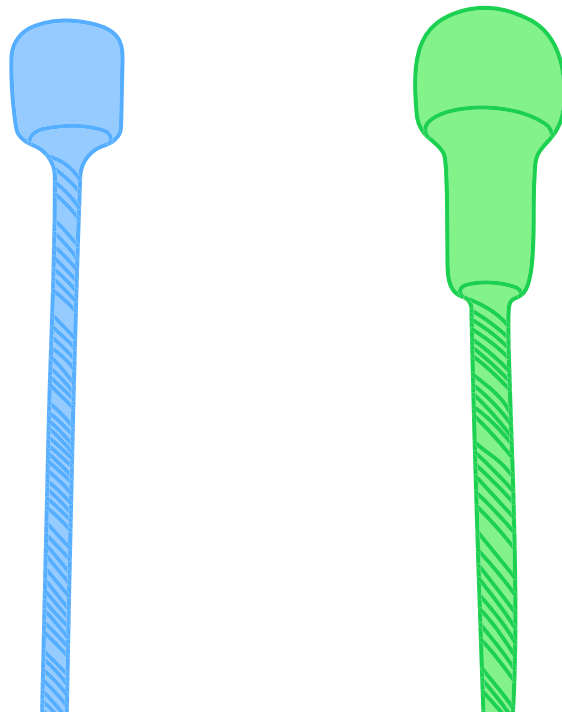
There is a small window of lateral adjustment, but generally the shifters are designed to work best when mounted in line with flare of the handlebar.



Torque the **band clamp** to **8Nm** and roll the hood back into place.

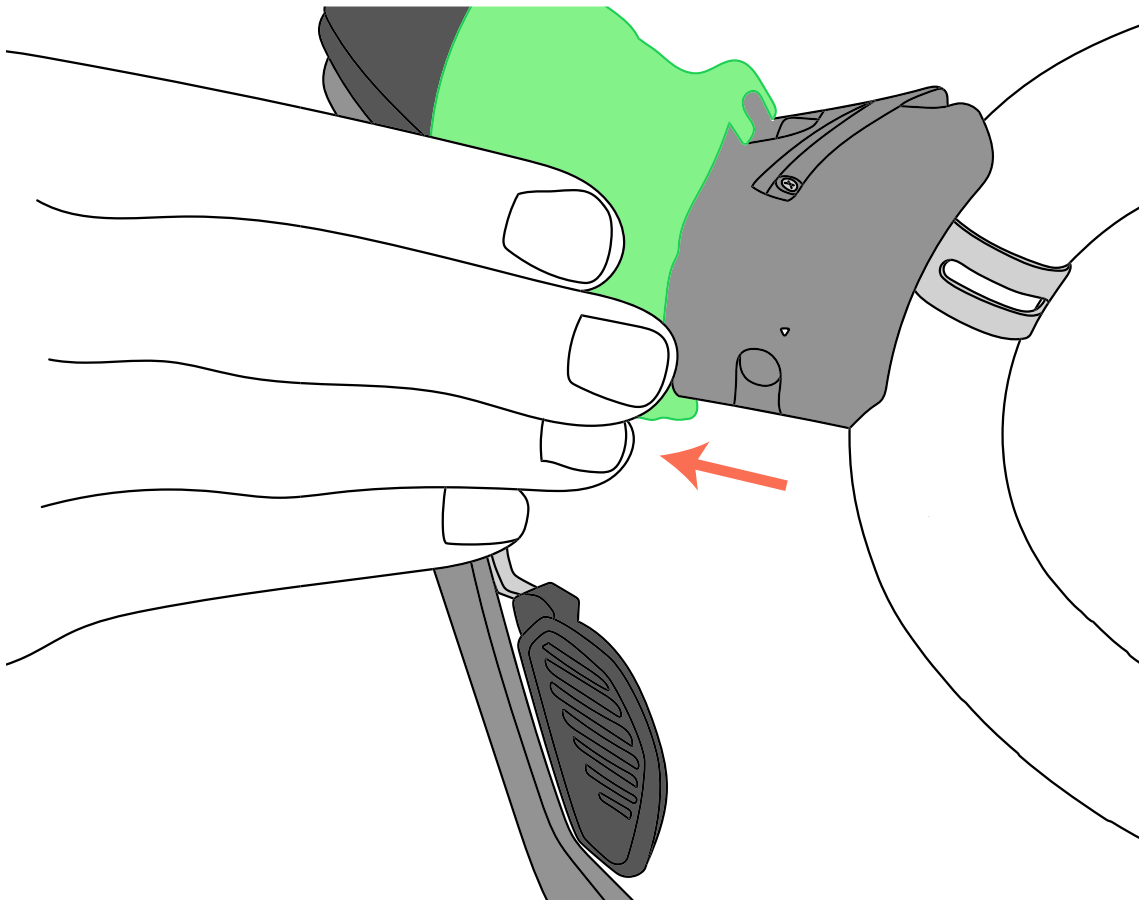


The SWORD dropper remote comes with a **shift cable** for dropper actuation and a **brake cable** for brake actuation.





Roll the **hood** on the shifter towards the brake lever.

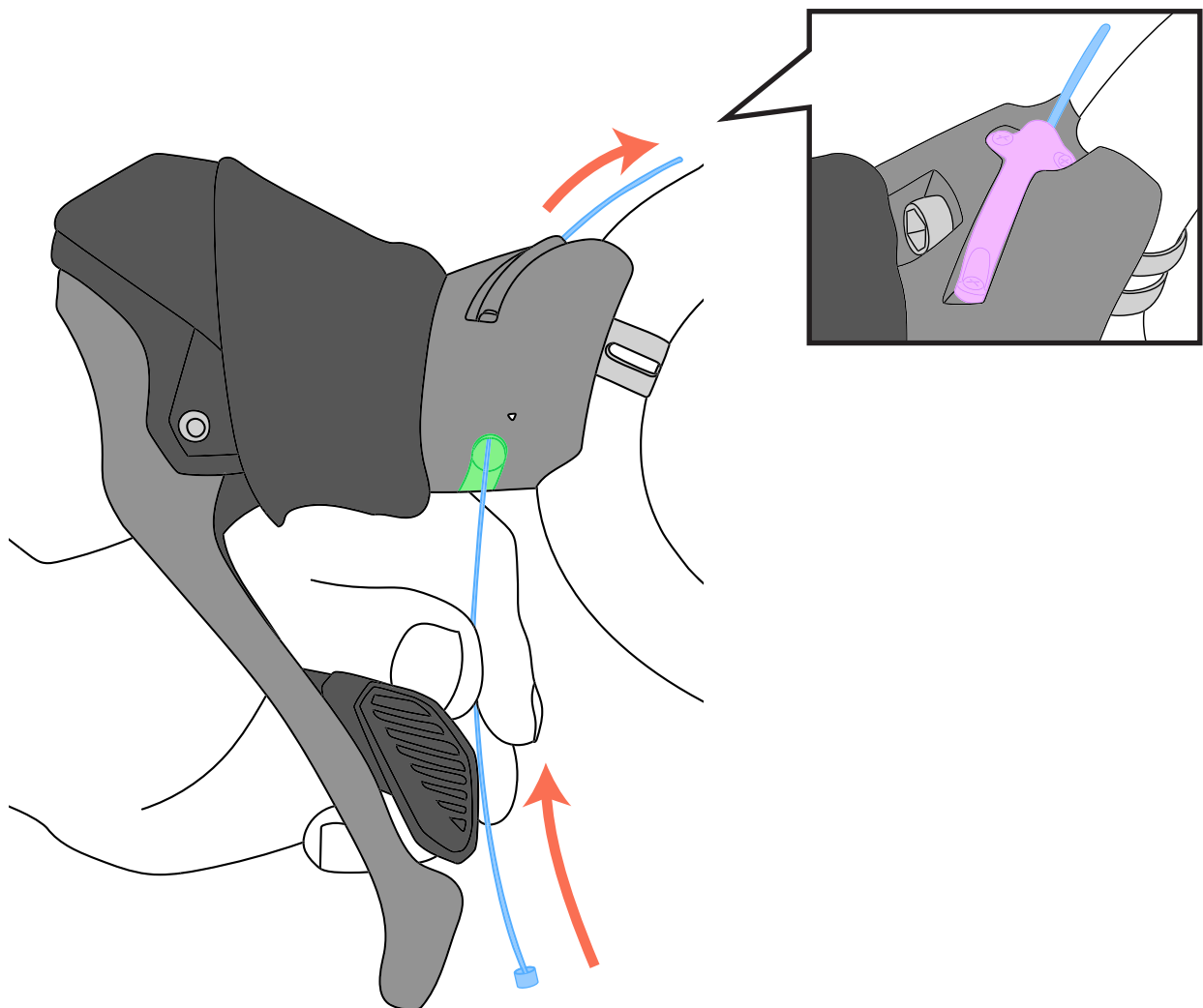


# Remote Cable Installation

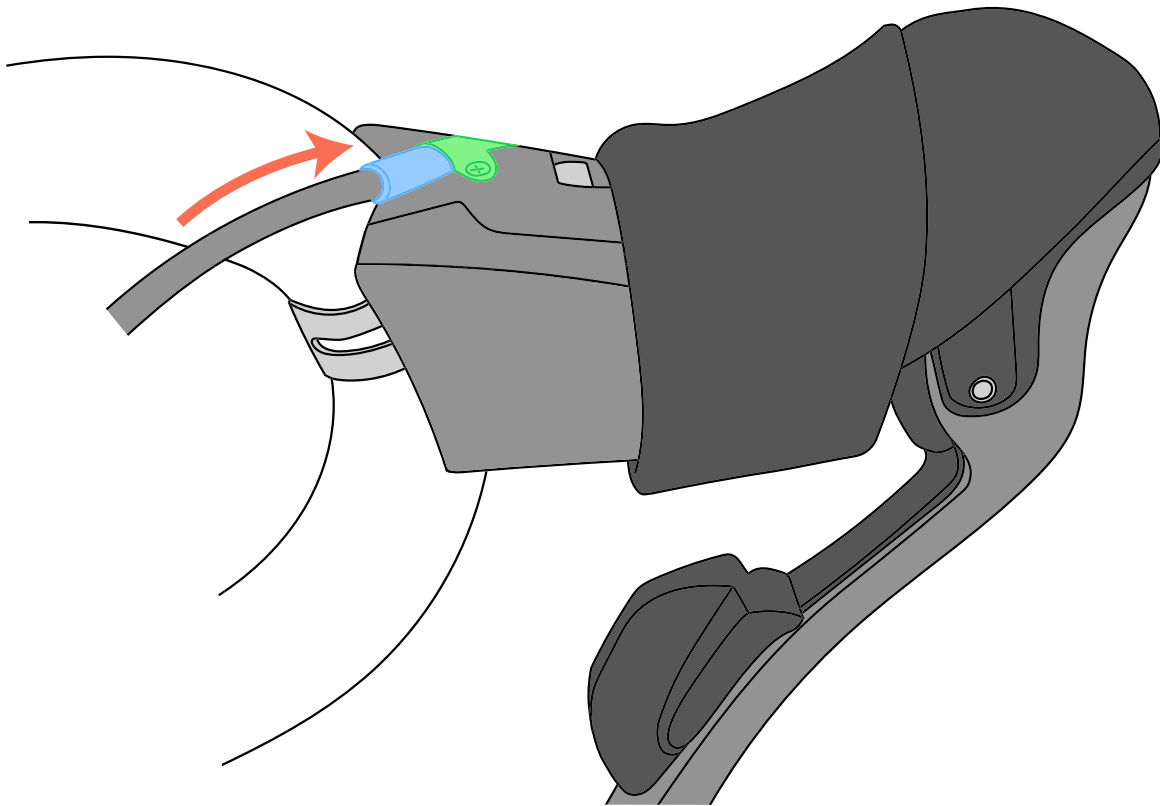
Part III

Route the **blue cable** through the **green cable port** on the lever body and out through the **top of the shifter**.

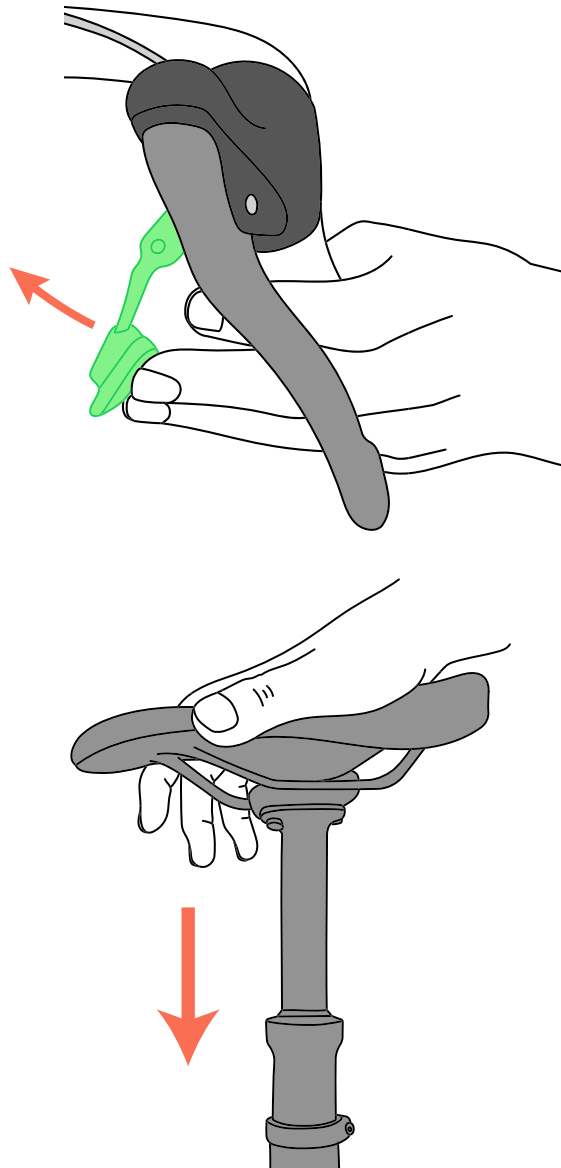
Pull tight to make sure the cable head is fully seated in the shifter.



Install a **housing cap** on the end of your remote housing. Slide the housing around the cable and seat the cap in the **housing stop** on top of the shifter. Follow your frame manufacturer's guidelines for proper dropper cable routing and connect the cable to your dropper post according to the manufacturer's guidelines.



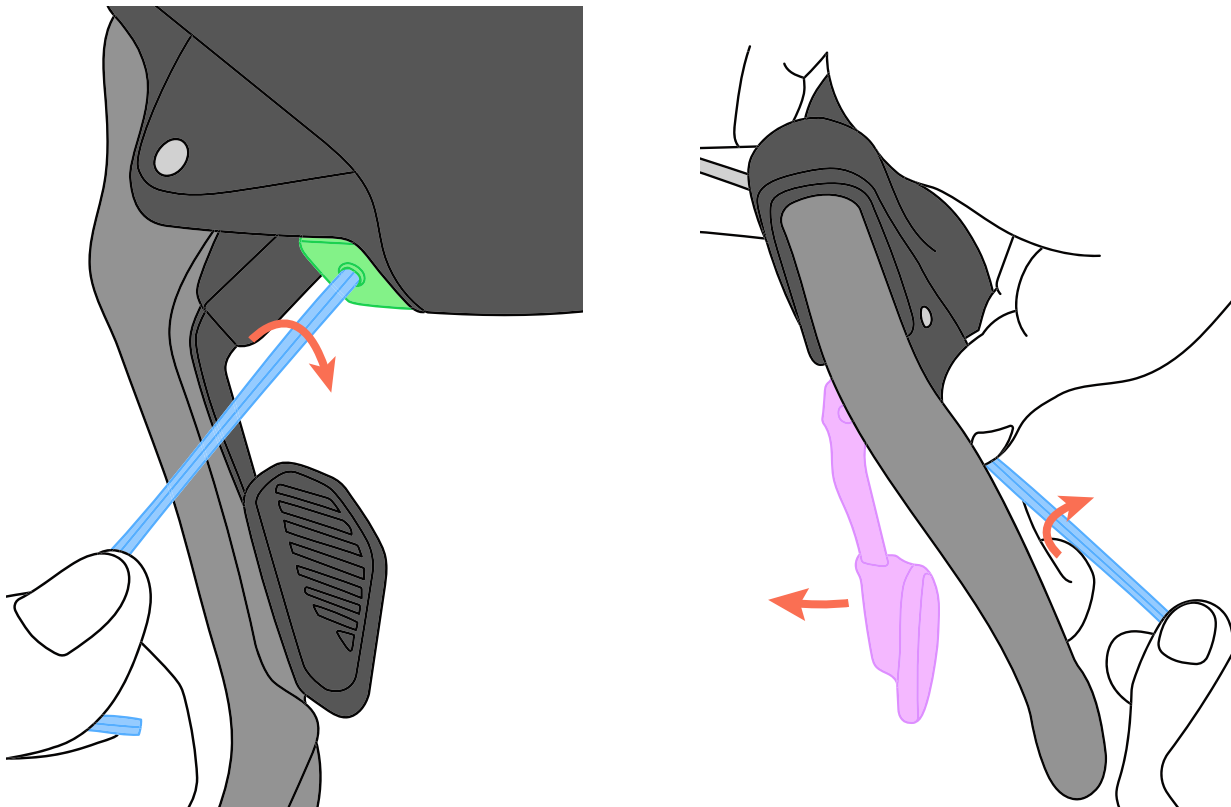
Test the dropper for full function by actuating the **lever**.



# Cable Tension Adjustment

Part I

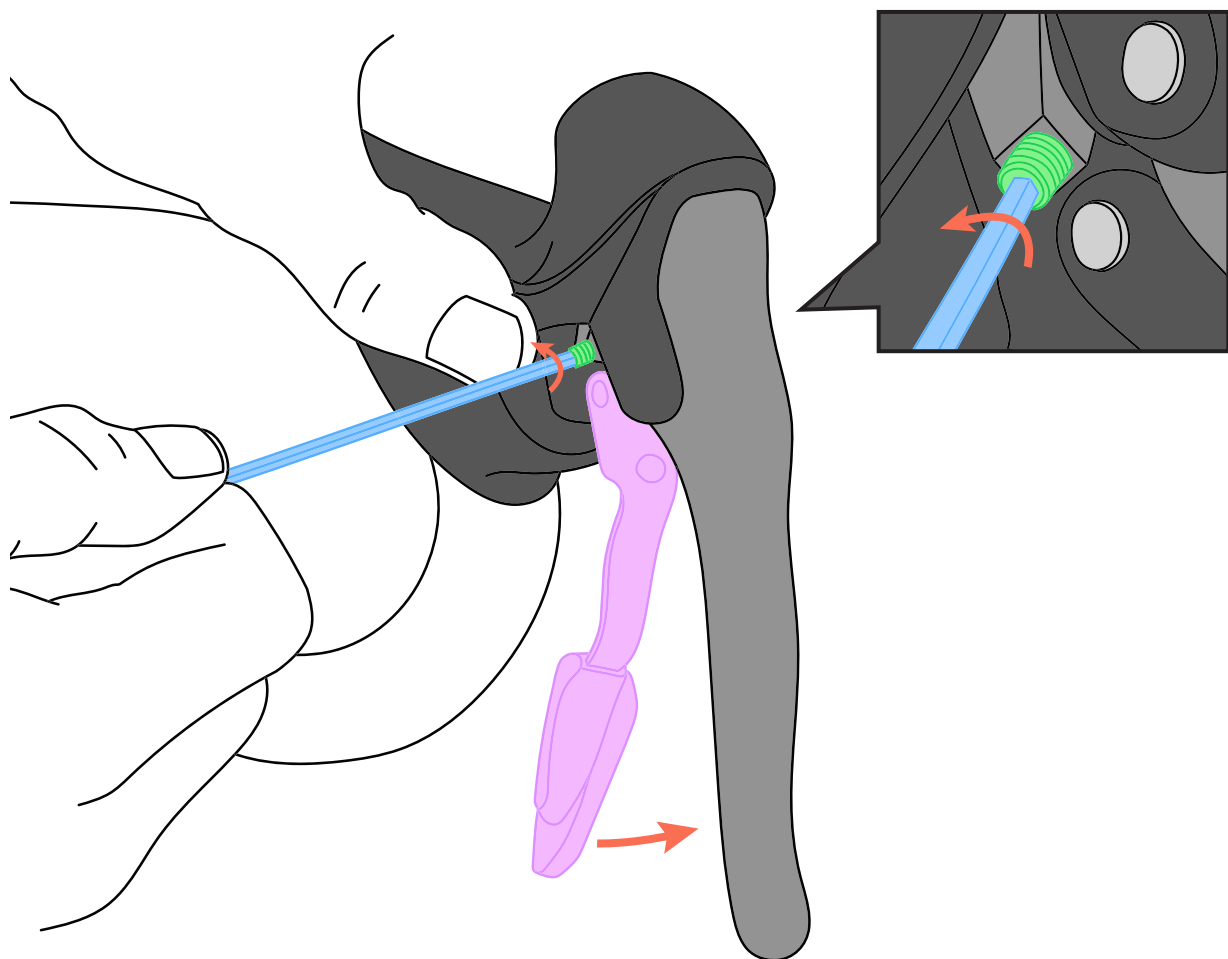
To add cable tension to the remote cable, turn the **tension bolt** on the bottom of the lever body clockwise with a **3mm hex wrench**. This adjustment will move the **remote lever** into its throw.



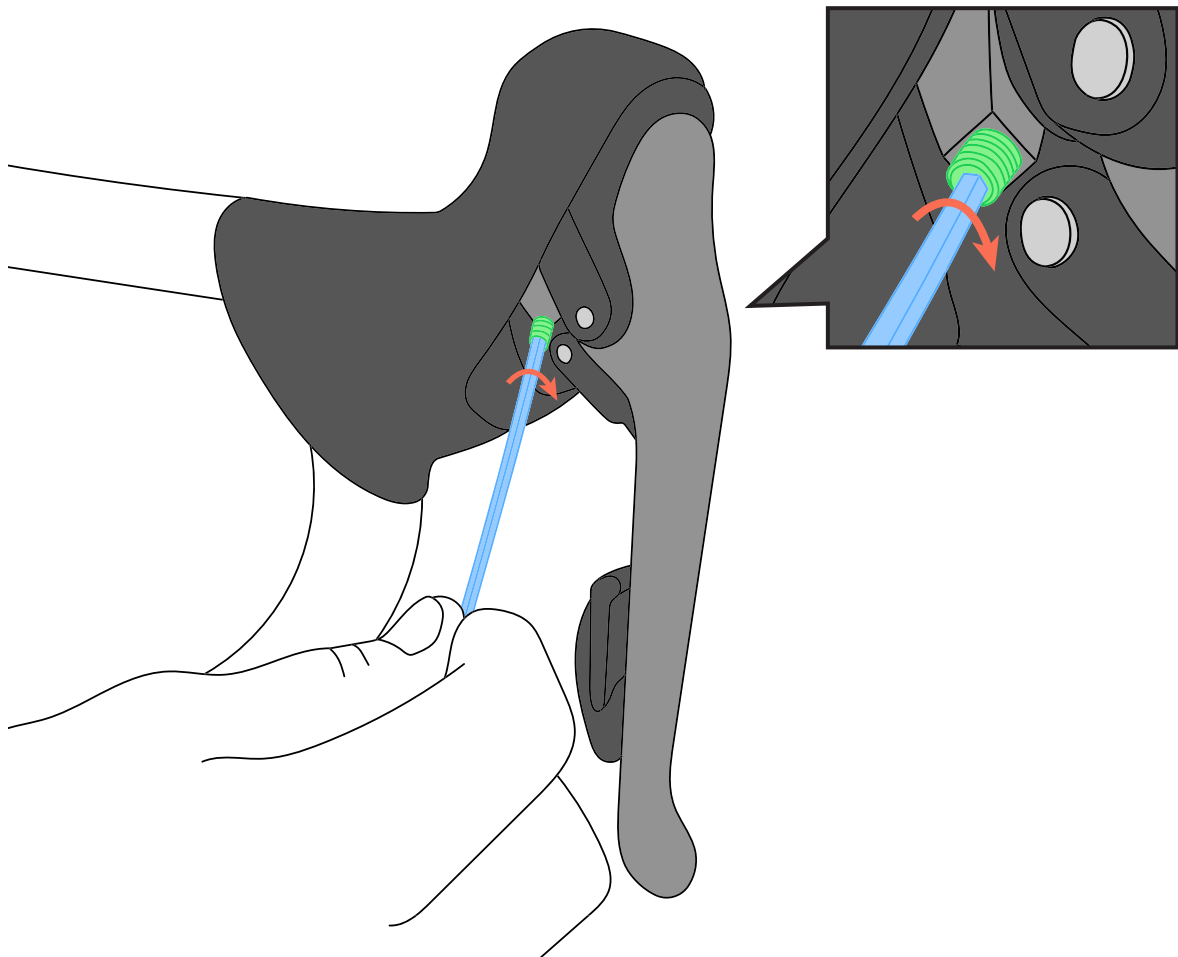
# Cable Tension Adjustment

Part II

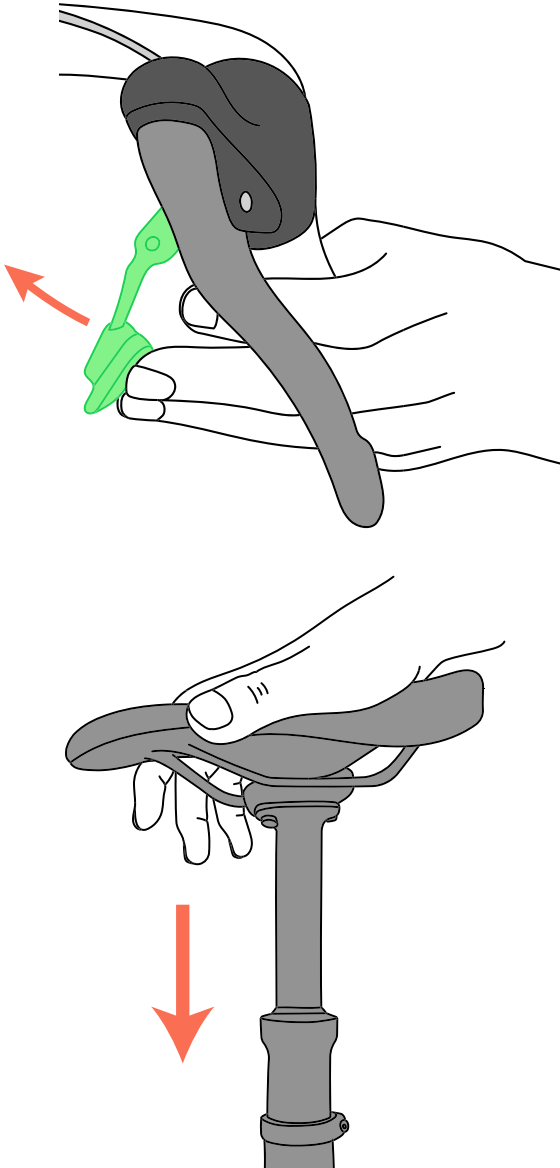
Unthread the **cable set screw** with a **2mm hex wrench** one full turn.  
This allows the **lever** to return to the riding position.



When the lever returns to the riding position, tighten the **cable set screw** with a **2mm hex wrench**. Tighten until Snug. If the cable set screw is not snug, the remote lever will not engage the cable and the dropper post will not actuate.

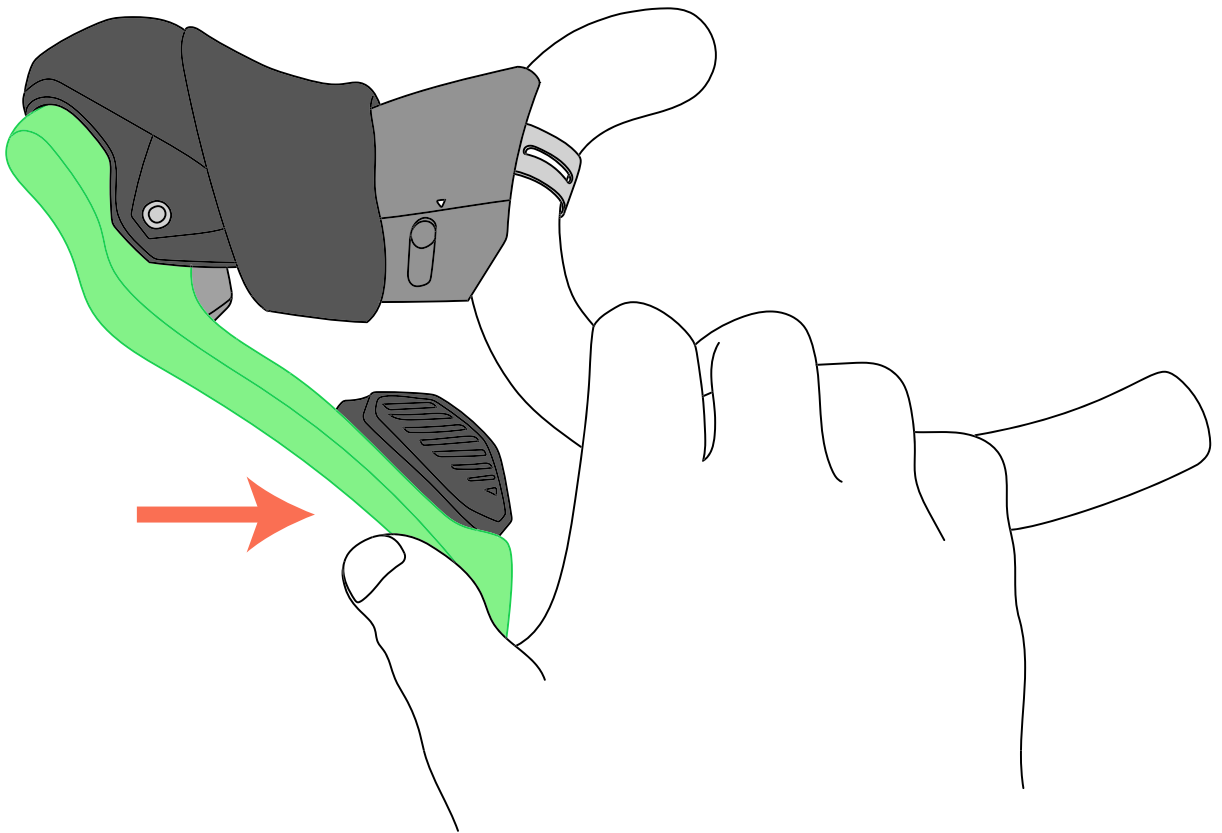


Test the dropper for function.

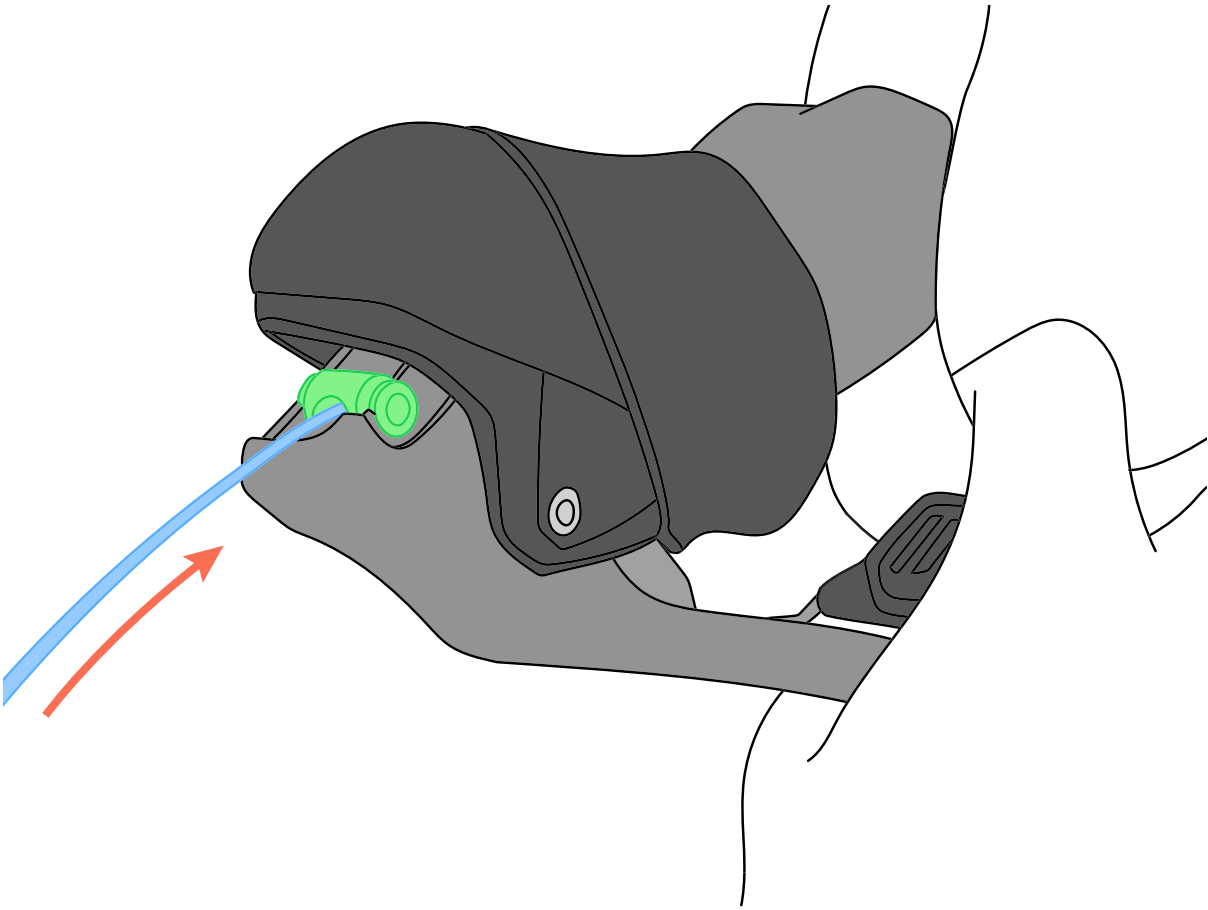




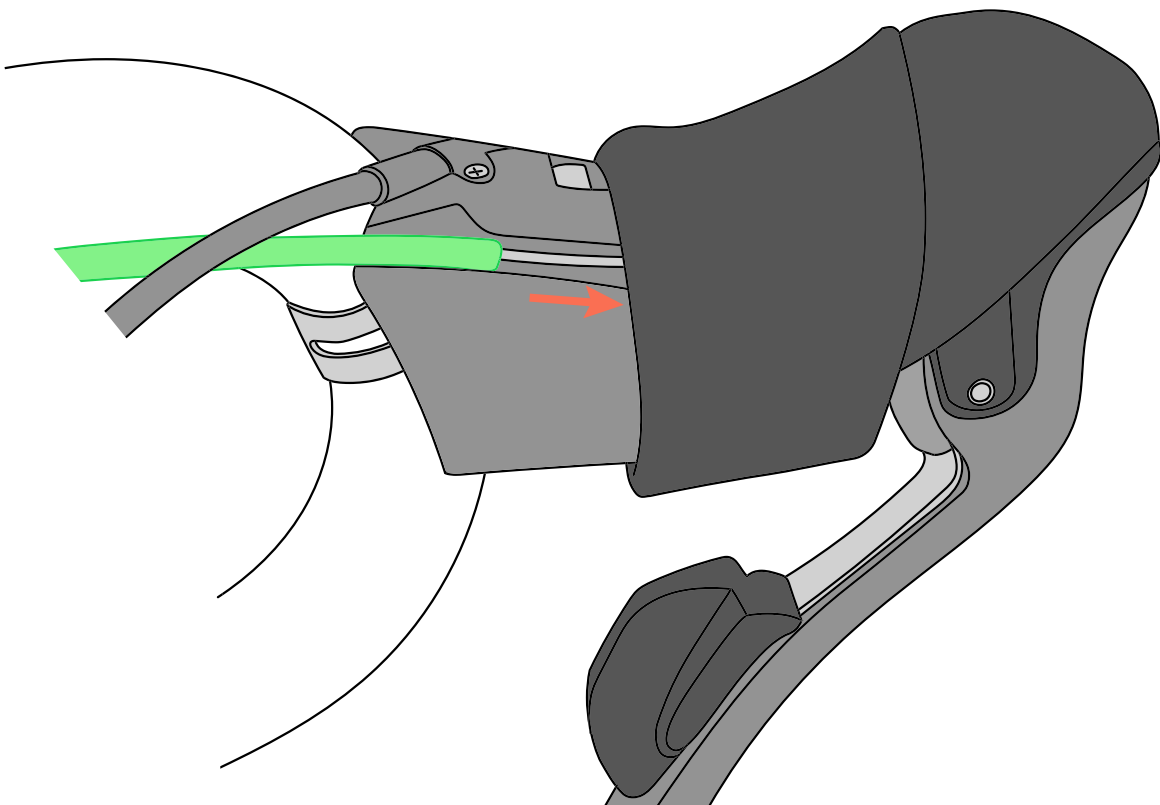
Pull the **brake lever**.



Pass the **brake cable** through the **cable head seat** inside the lever body and make sure the head of the cable fully seats in the lever body.



Seat the **cable housing** in the back side of the lever body.  
Do not use a housing cap between the brake housing and housing stop.  
Follow your frame and brake manufacturer's guidelines for proper cable routing and brake setup.



# microSHIFT



[www.microSHIFT.com](http://www.microSHIFT.com)