

ESTES

THUMB TAP SHIFTER INSTALLATION



MICROSHIFT

TABLE OF CONTENTS

TOOLS AND SUPPLIES:

Tools and Supplies	1
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INSTALLATION:

1	Setup the cockpit	2
2	Proper shifter position	3
3	Horizontal positioning	4
4	Rotational positioning	5
5	Tightening the shifter	6
6	Cable routing	7

TOOLS AND SUPPLIES

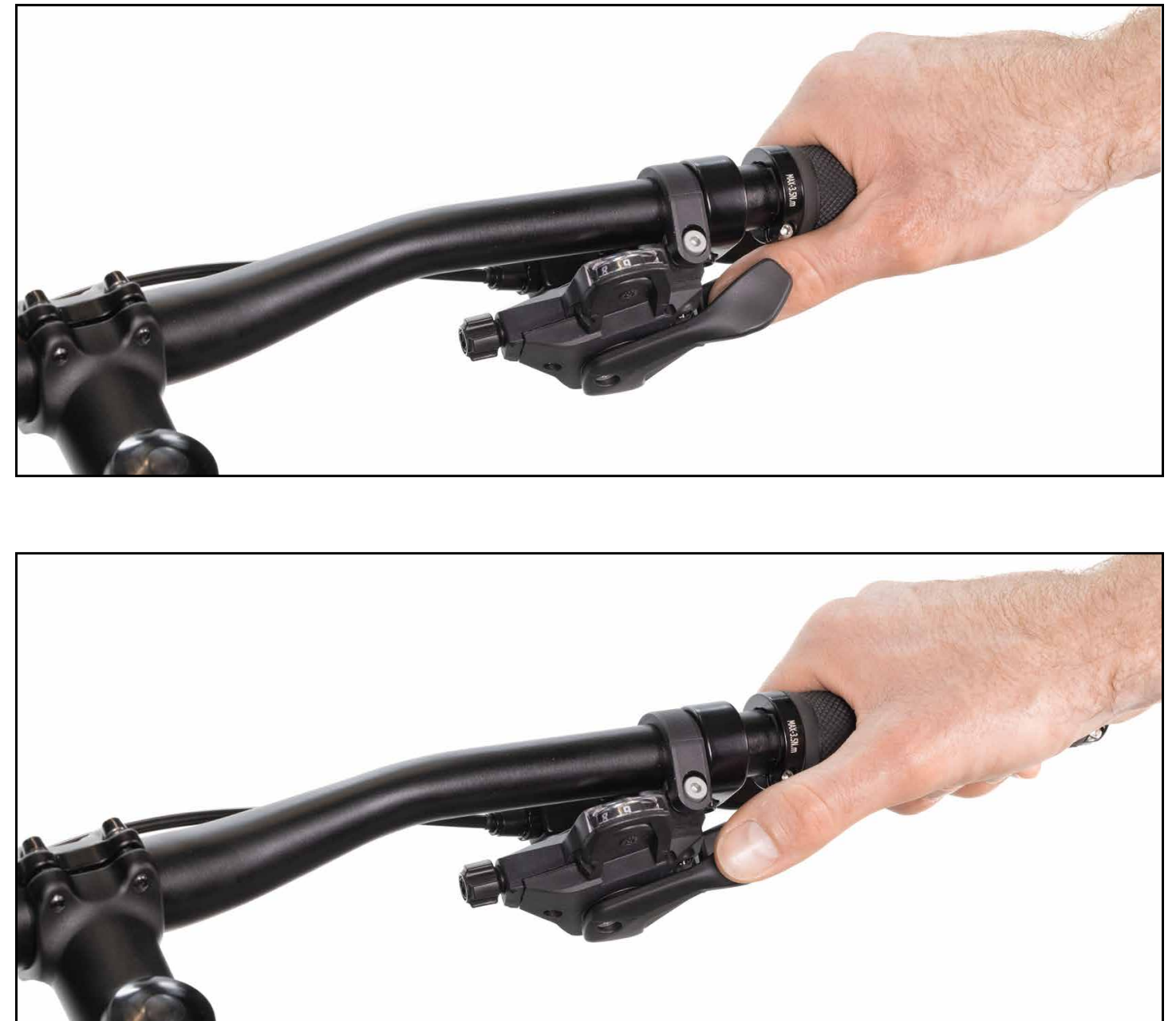
- 1 Torque Wrench
- 2 3mm Hex Bit



Start by standing over the bike on flat ground. Install the brake levers, the shifter, and the grip with clamps loosened. Adjust the brake levers to your preference.



Put your hand in your normal riding position. With your index finger on the brake lever, test out the shifter position of both the upper shift lever and lower shift lever with your thumb. You should be able to reach both levers easily without losing your grip.



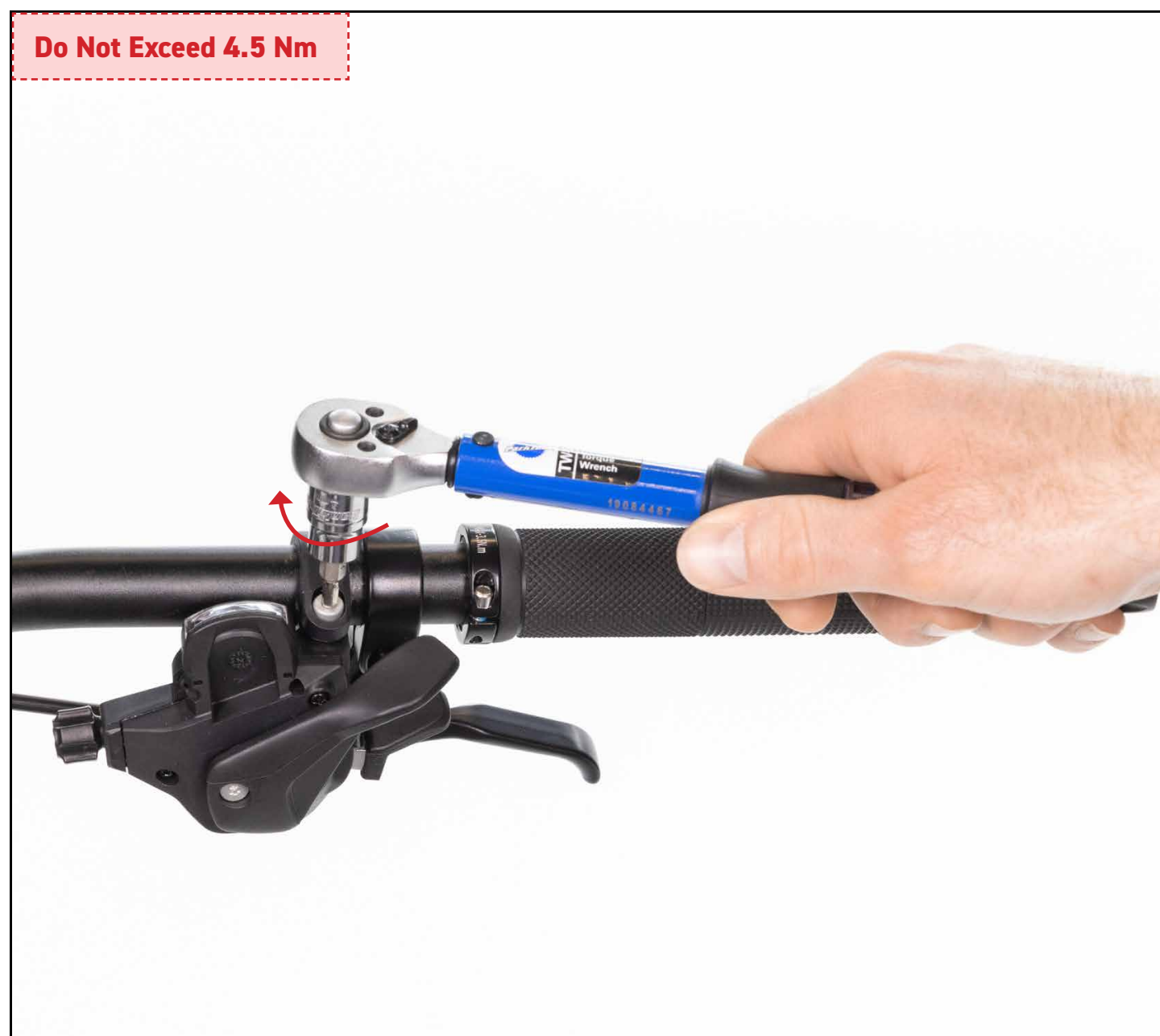
To position the shifter horizontally, move the shifter left and right along the handlebar. You can place the shifter on the inside or the outside of the brake lever. Repeat the adjustment until the setup is comfortable.



Rotate the shifter around the handlebar. A good starting point is to rotate until the upper shift lever is 0-30 degrees from vertical. Repeat the adjustment until the setup is comfortable.



Tighten the clamp bolt to **2.5 - 4.5 Nm** using a 3mm hex wrench.



Before routing the cable, press the **upper shift lever** at least 9 times. This insures you are in the small cog or small chain ring position.



Remove the **cable port cover** by sliding it out of its groove.



Route the cable into the cable port above the upper trigger and out through the barrel adjuster.



Slide the **cable port cover** back into place.



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