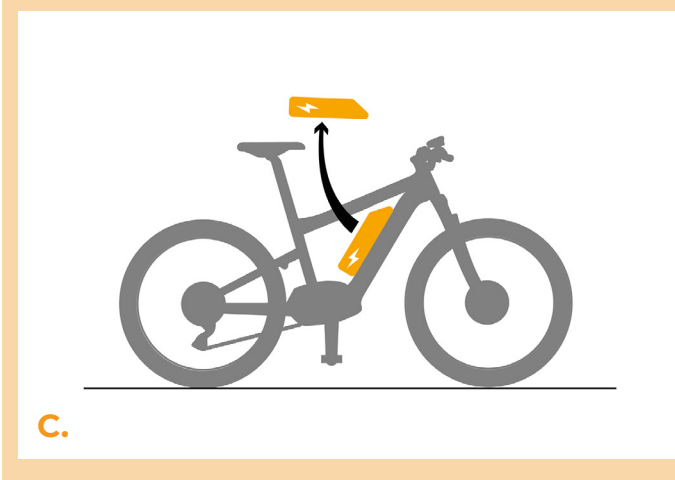
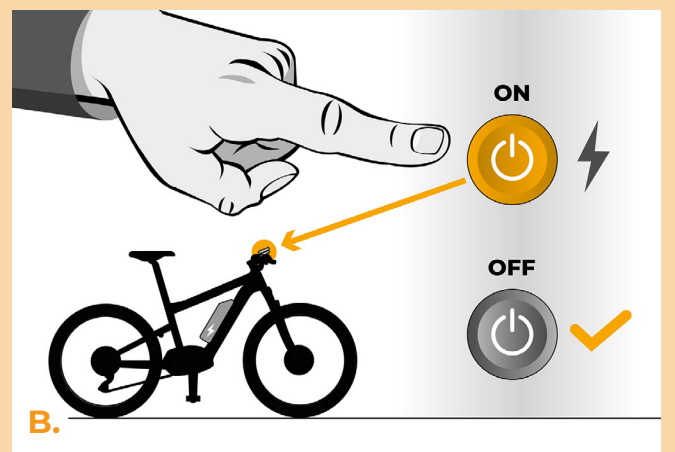
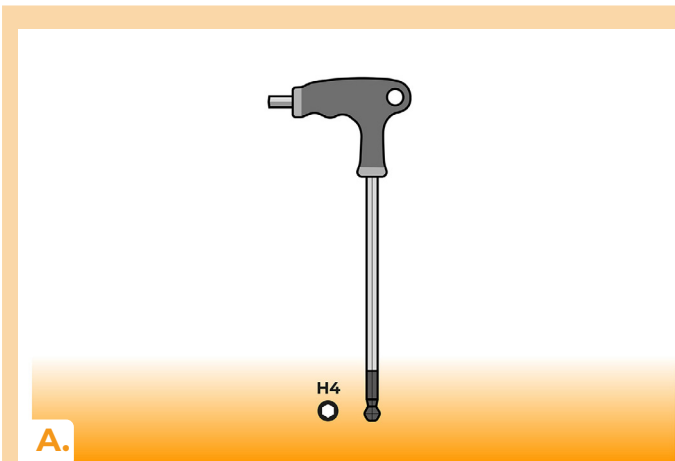


SpeedBox 1.0 for Bosch (Smart System)

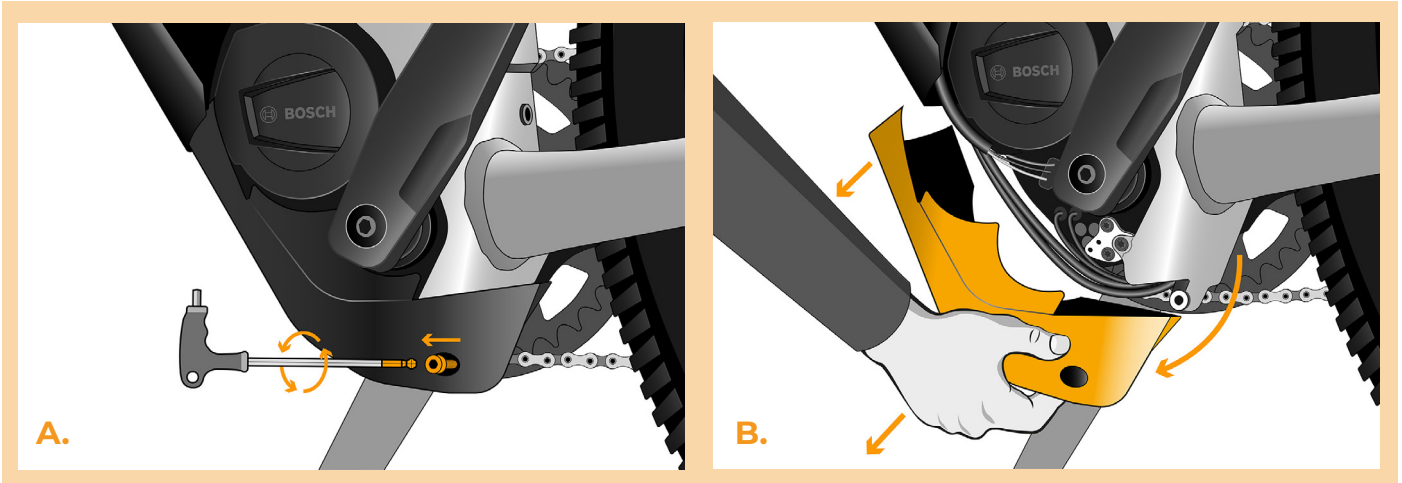
Step 1: Preparation for installation

- A. Prepare the following tools: Hex Key H4
- B. Turn off the e-bike.
- C. Remove the battery from the e-bike according to the manufacturer's manual.



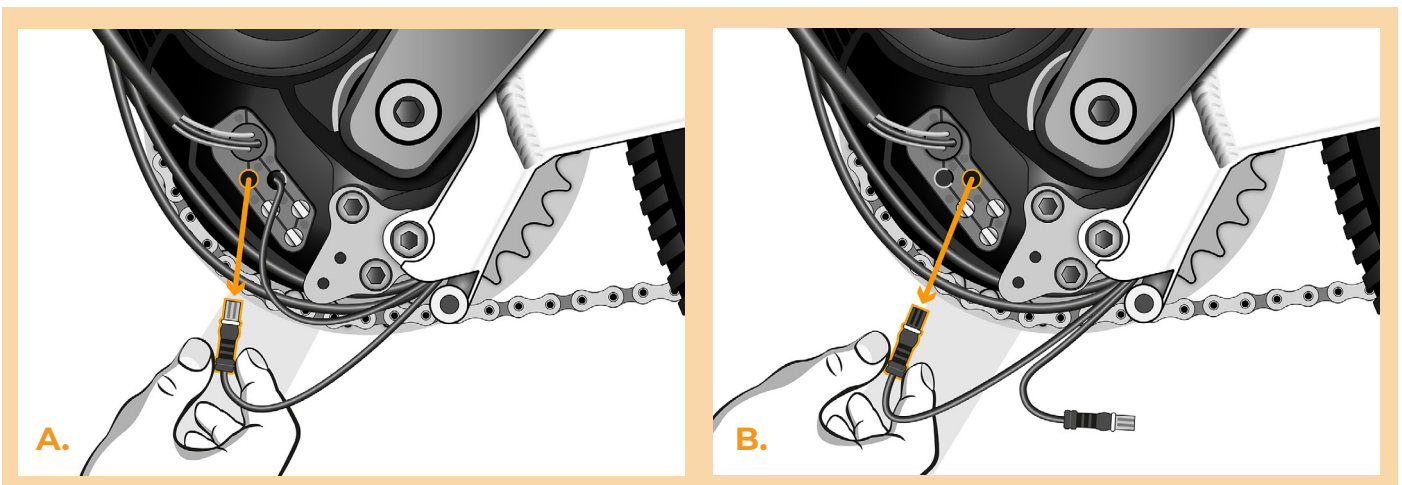
Step 2: Motor cover removal

- A.** Unscrew the screw holding the motor cover with the hex key H4.
- B.** Remove the motor cover.



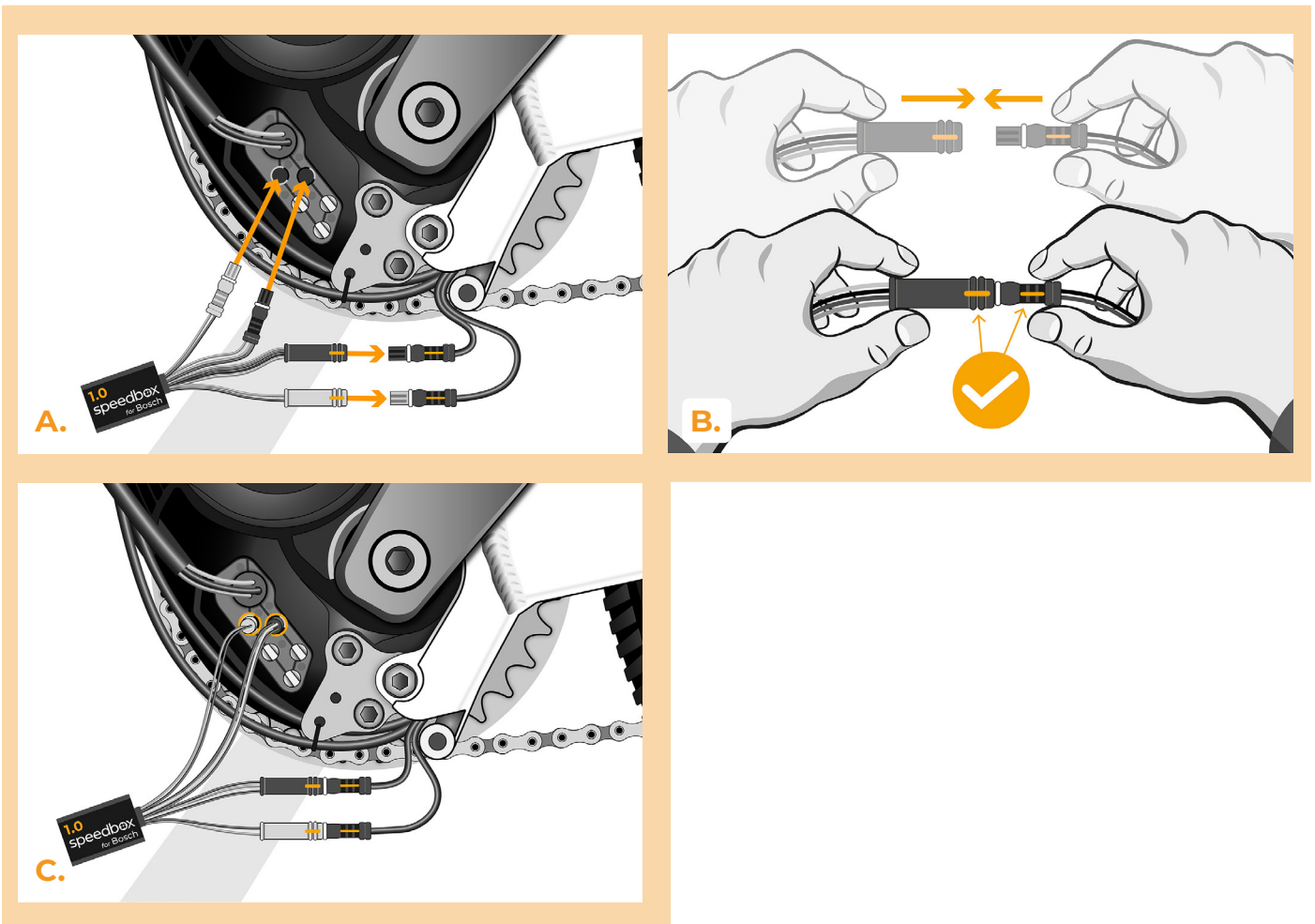
Step 3: Disconnecting the connectors from the motor

- A.** Disconnect the speed sensor connector.
- B.** Disconnect the display connector in the same manner.



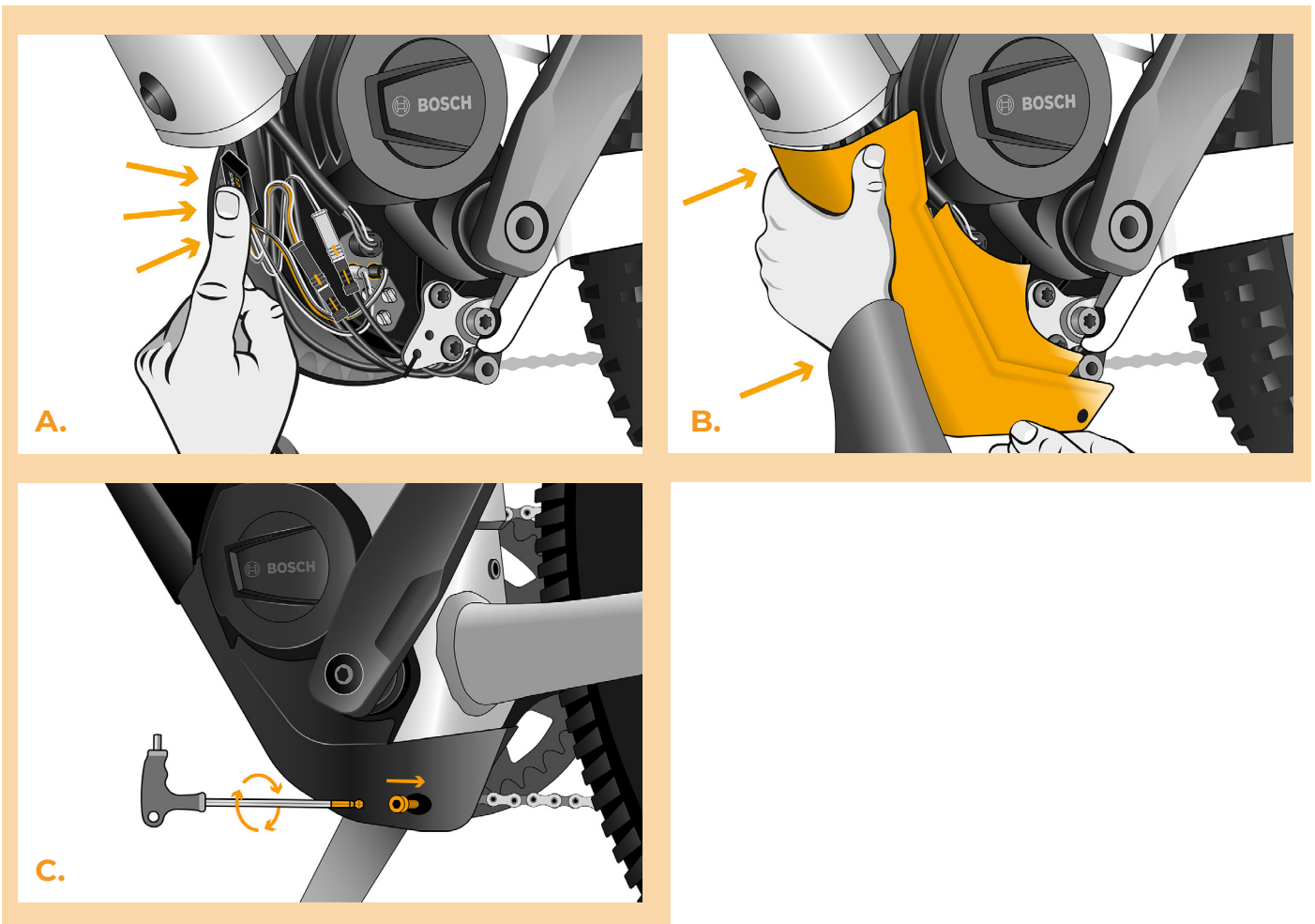
Step 4: SpeedBox tuning installation

- A.** Replace the original connectors with the SpeedBox connectors.
- B.** Plug the e-bike connectors, disconnected from the motor (step 3), into the SpeedBox connectors. Make sure that the locks on the connectors are seated properly.
- C.** Before assembling the motor, check the correct wiring as shown in the figure.



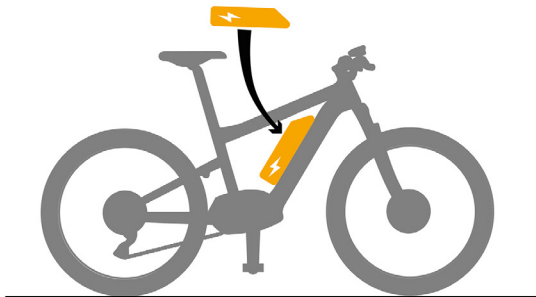
Step 5: Motor cover assembly

- A.** Fit the SpeedBox and all connectors and wires leading from the motor into the free space in the motor.
- B.** Place the motor cover back to its original position.
- C.** Reattach the motor cover by tightening the screw with the hex key H4.

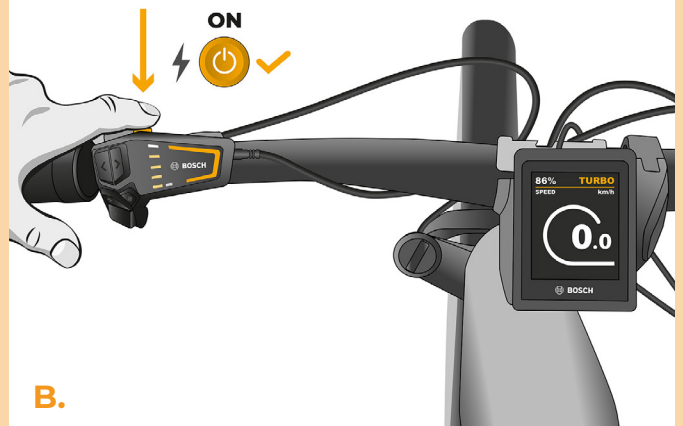


Step 6: Tuning function check

- A.** Place the battery back into the e-bike.
- B.** Turn the e-bike on.
- C.** Before the first ride with SpeedBox installed, it is necessary to enter the menu and check the wheel circumference: "Settings" > "My Bike" > "Wheel circumference". Then return to the home screen.
- D.** Activate/deactivate tuning by brief activation of the WALK function or by switching between two assistance modes twice (+--). The value of 9.9 or 2.5 indicating the maximum speed will be displayed.
- E.** Spin the rear wheel and make sure the rear wheel speed is shown on the e-bike display.



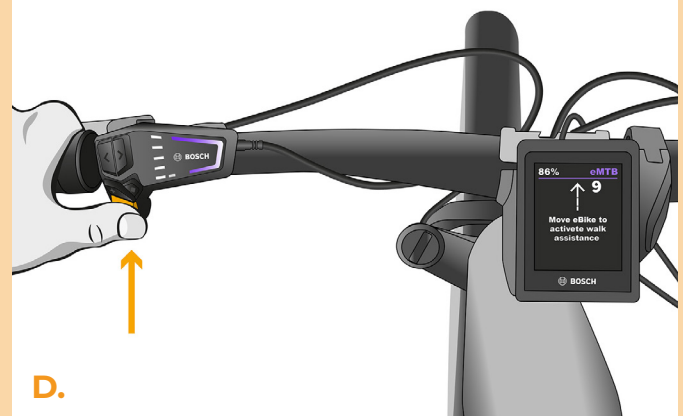
A.



B.



C.



D.



E.



www.speedbox-tuning.en

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