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SERVICE INSTRUCTIONS

2009179

Qfix Locating Bar

Rubber Foot Replacement Guide

PURPOSE

Replace worn and/or damaged rubber feet on Qfix Locating Bar.

COMPATABILITY TABLE

Part Number	Part Name
RT-4551BAR	Qfix Locating Bar
RT-4551BAR-01	Sliding Locator Bar
RT-4551BAR-02	Calpyso Compatabile Locating Bar
RT-4551BAR-03	QA Locating Bar

ESTIMATED TIME TO COMPLETE

10–20 minutes hands-on

KIT CONTENTS

Part Number	Quantity	Part Name
2001534	10	Rubber Foot
3001051	10	Screw
3001050	10	Hex Nut

REQUIRED TOOLS

- Phillips Head Screwdriver
- Needle Nose Pliers

DIRECTIONS

RUBBER FOOT REMOVAL

1. Place Locating Bar on a hard, flat surface with the rubber feet facing up.
2. To avoid injury, with one hand, use a firm grip on the Locating Bar. **Keep hand away from the rubber feet.** Hold the bar steady.
3. Carefully, push needle nose pliers between rubber foot and hex nut to get a firm grip on the hex nut. (Fig. 1)



Fig. 1

4. Using the Phillips head screwdriver, turn the screw counter-clockwise to loosen. (Fig. 2)

! NOTE ! Turning the screw may be difficult, as there is a thread locker on the hex nut threads.

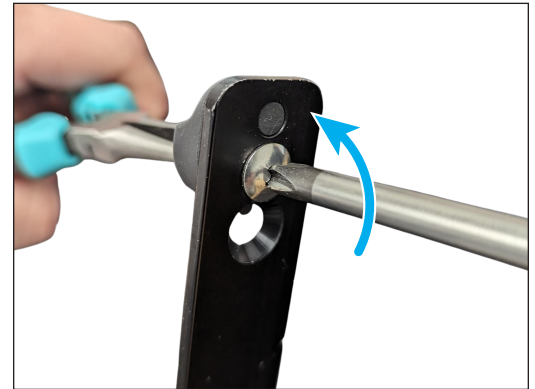


Fig. 2

5. Discard worn foot and hardware. Do not reuse. (Fig. 3)



Fig. 3

RUBBER FOOT INSTALLATION

1. Place a new hex nut into the hexagonal hole on the new rubber foot. (Fig. 4)

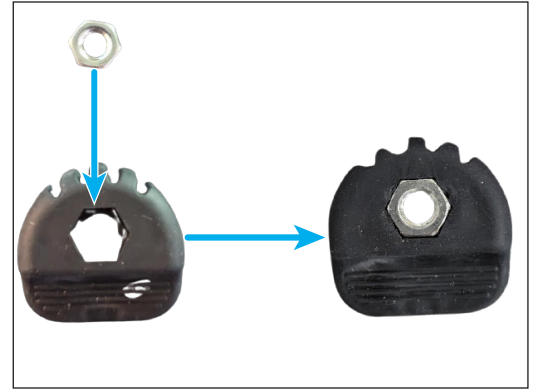


Fig. 4

2. Insert the new rubber foot into the holes as shown. (Fig. 5)

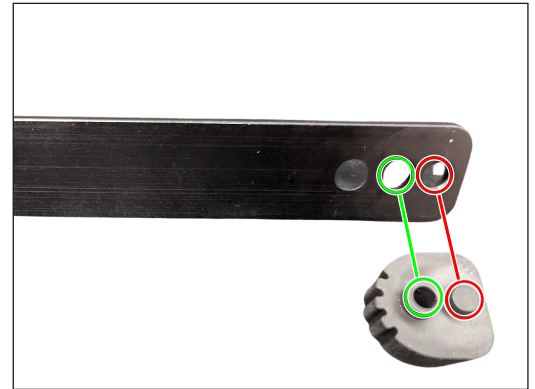


Fig. 5

3. Flip bar over. The rubber foot should be oriented as shown. (Fig. 6)



Fig. 6

RUBBER FOOT INSTALLATION CONTINUED

4. Insert the screw into the hole and tighten clockwise with Phillips head screwdriver. The rubber will hold the hex nut. (Fig. 7)

! NOTE ! DO NOT OVERTIGHTEN.

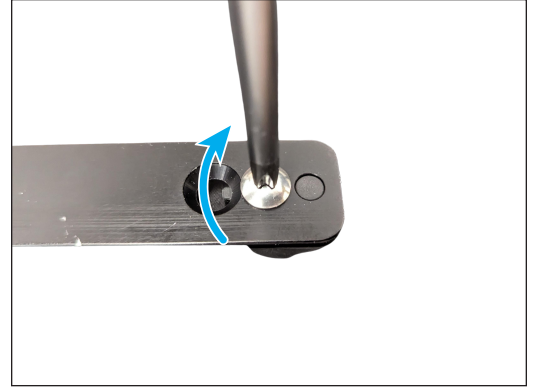


Fig. 7

5. Continue to tighten the screw until approximately one screw thread is exposed through the hex nut within the rubber foot. (Fig. 8)
6. The rubber foot should be secured in place. Test the fit by wiggling the rubber foot to determine if it is secure. If the foot moves, tighten screw by $\frac{1}{4}$ turns until secure.
7. Repeat all steps for Rubber Foot Removal & Rubber Foot Installation for the opposite side of the Locating Bar.

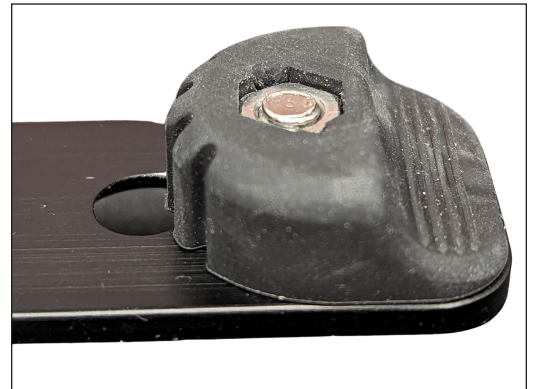


Fig. 8

LOCATING BAR TESTING

1. Install the Locating Bar with the new rubber feet, using the locating notches of your device.
2. The Locating Bar should be completely flat against the device surface. (Fig. 9 & Fig. 10)



Fig. 9



Fig. 10

3. Pull up gently on the red locating pin in the direction shown. (Fig. 11)
4. The Locating Bar should flex while the rubber foot remains in place.
5. Repeat steps 1–4 for the opposite side pin.

! NOTE ! If the Locating Bar is loose, contact support@qfix.com for further assistance.

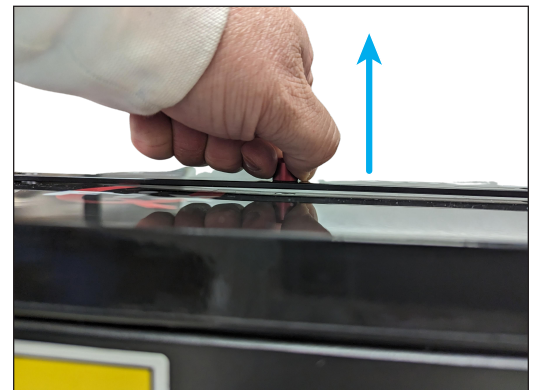


Fig. 11

