Quick Instructions on how to Cut Down a Locknetics TB Touchbar

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PIONEERING SAFETY™

Differences in Length from Schlage 672 Touch Bar





Approximately 2” different
This should be consistent
across Sizes

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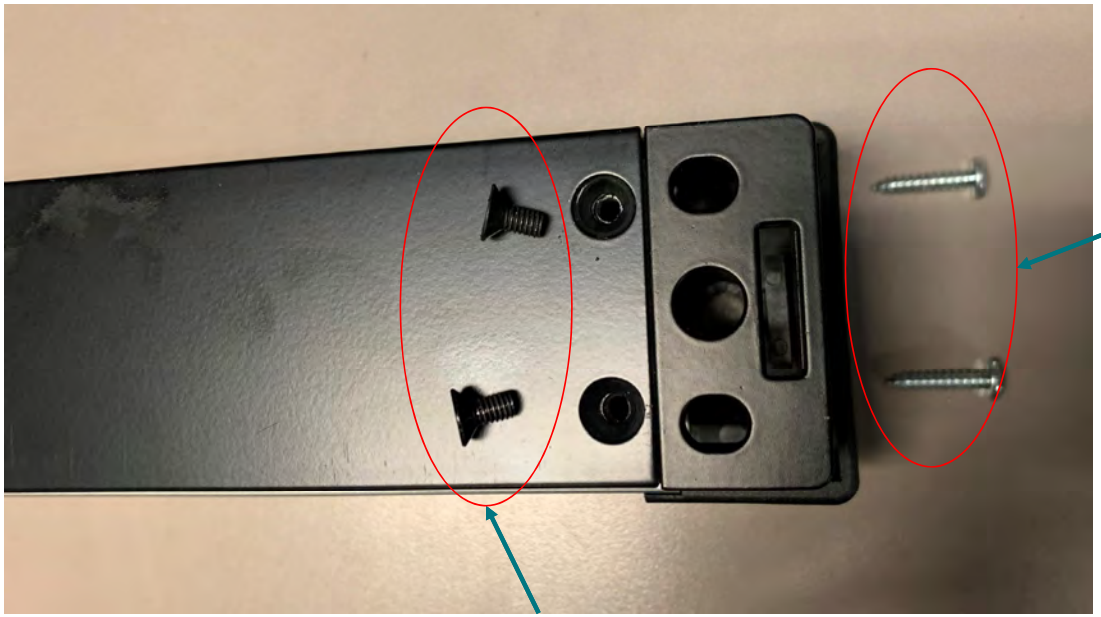
If Wanted to cut the TB product down to length: Step 1

Look at the back of the product and determine side that will be cut down.



If Wanted to cut the TB product down to length: Step 2

Remove the end caps – Both sides of product



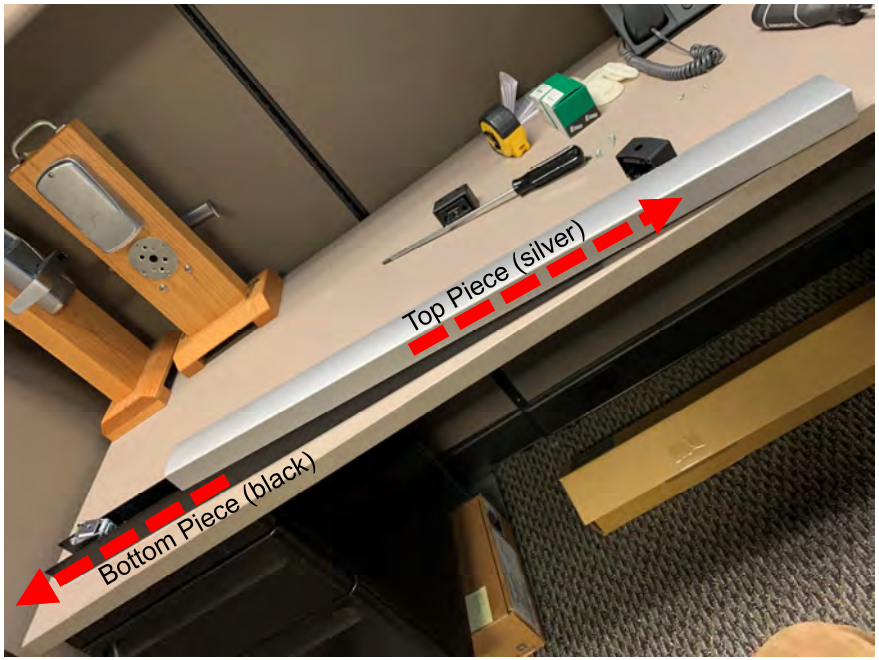
Remove 2 screws from end of product

Remove 2 screws from back of product

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If Wanted to cut the TB product down to length: Step 3

Slide the Top Piece sideways to separate from the Bottom Piece



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If Wanted to cut the TB product down to length: Step 4

Cut 2 inches off Top and Bottom Piece(Or desired length without interfering with the PCBA)

NOTE: Cut length and straightness must be within a 0.125” accuracy



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If Wanted to cut the TB product down to length: Step 5

Drill and Countersink two holes on Back Piece (see next slide for hole locating method)

Note: The Countersink is critical to make sure that the screw heads are flush with the back of the bar

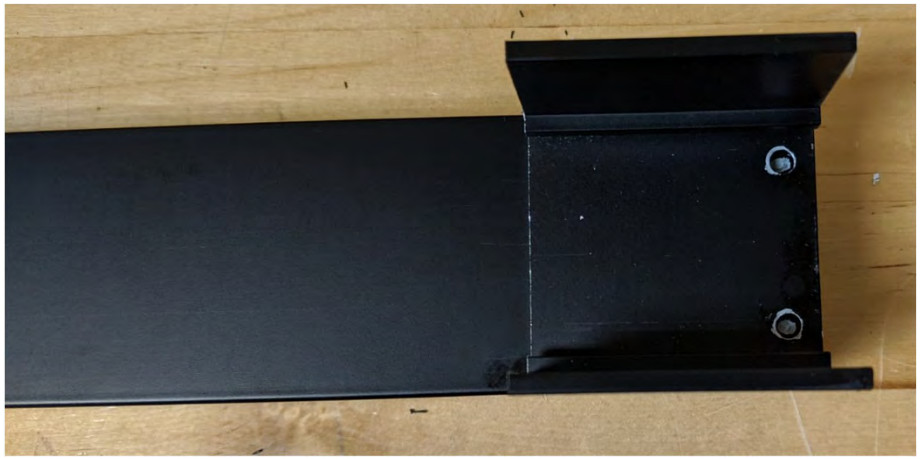


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If Wanted to cut the TB product down to length: Step 5b

After cutting the end off of the back bar, place it on top of the bar and match up the edges so the holes are closest to the cut end

Use a pencil or marker to mark hole locations





If Wanted to cut the TB product down to length: Step 6

Connect Wires as required and reassembly following steps 3, 2, 1