

[c o r k s p o r t]



Installation instructions for the CorkSport Rear floor bar For 06+ Miata

Tool required

- 14mm wrench (Most vehicles)
- Torque Wrench with 14mm socket
- Gasket Scraper or Equivalent

Contents

- 1 CorkSport Rear Floor bar
- 4 M10 X 1.25 thread pitch nuts
- 12 Page Installation Instructions
- 4 3/8 inside diameter flat washers

NOTE: This floor bar requires trimming to the trunk interior plastic panels.

Step 1: Park vehicle on smooth flat surface and set e-brake.

Step 2: Open trunk lid.

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Step 3: Locate two (2) plastic pull type clips in the front part of the floor carpet and remove clips and carpet.

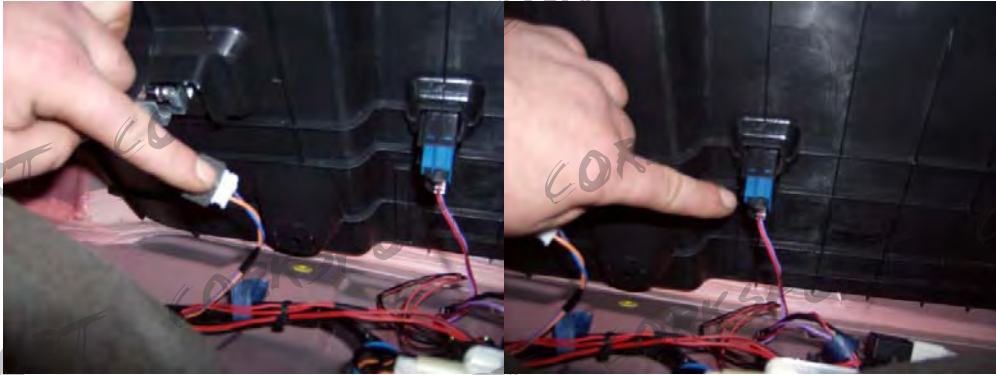


Step 4: Locate the eight (8) plastic clips on the rear trunk panel, and remove the plastic clips.



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Step 5: Pull the panel forward and unplug the interior light and the trunk lock switch from the panel. Remove the panel.



Step 6: Locate the flat tire repair kit in the front of trunk, unlock strap and remove from vehicle.



Step 7: Locate the five (5) plastic clips at the front trunk panel and remove clips then panel.



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Step 8: Locate the three (3) plastic clips for the panel on your left. Remove the clips then the panel. Do the same as above with the panel on your right.



Step 9: Remove the five (5) 10mm head bolts from the fuel tank filler neck cover and remove cover.



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Step 10: Remove the 10mm head bolt from the filler neck bracket.

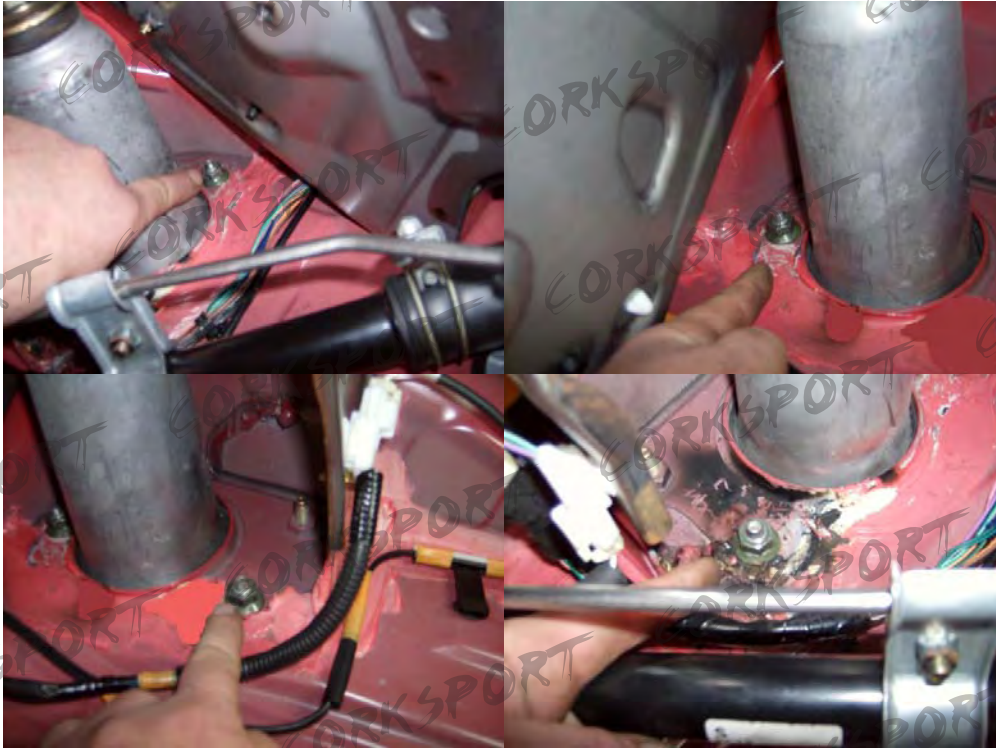


Step 11: Remove the four (4) 14 mm head nuts (two on each side) from the strut mounting points.

NOTE: After nuts are removed, you should remove some of the seam sealing material so the bar brackets can set flush.

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Step 12: Remove the bolt and nut from the mounting bracket of the bar and remove the bracket.



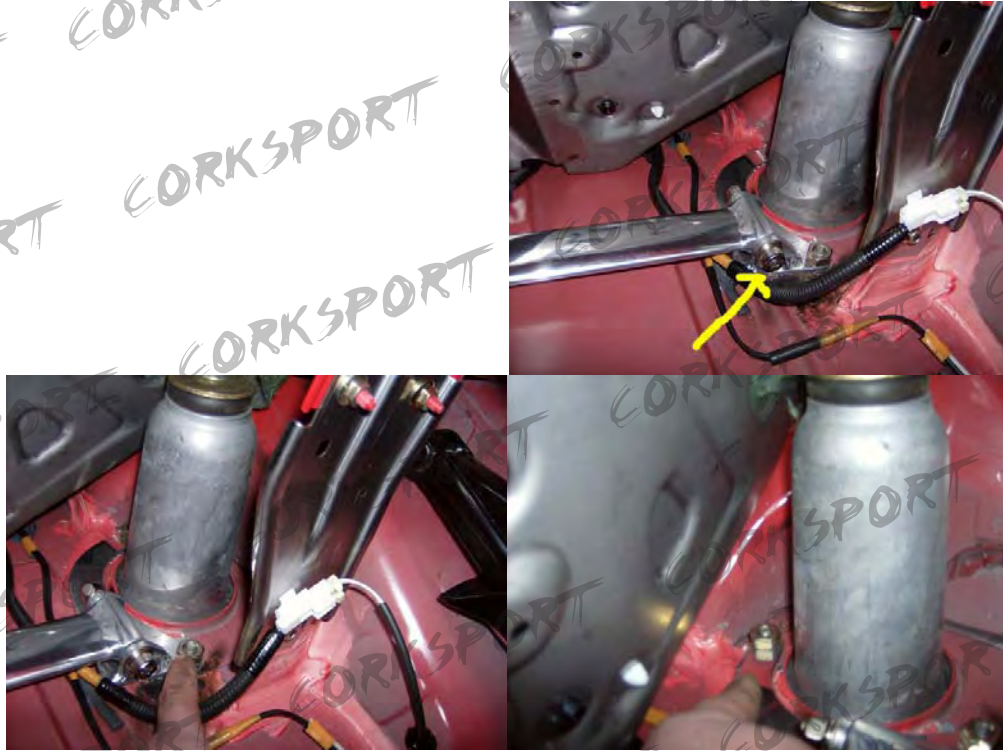
Step 13: Install Bar into vehicle with the solid mounted bracket side on your left side of the Miata when facing the trunk. Install two (2) supplied nuts and washers, but leave loose at this time.



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Step 14: Install loose bracket on your right side of the Miata underneath the bar. Install the bolt nuts and washers through bracket and bar. Install two (2) supplied nuts and washers on bracket and tighten to 34-46ft/lbs.

NOTE: Leave wires underneath bar



Step 15: Tighten nuts on left side bracket to 34-46ft/lbs.



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Step 16: Install original 10mm head bolt in filler neck bracket.



Step 17: Trim the metal filler neck cover as shown.

CAUTION: THE CUT METAL EDGES WILL BE SHARP.

NOTE: You may have to test fit a couple times to get fit right. The metal cover should not touch the bar were trimmed.



Fitment of metal cover over bar after trimming.



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Step 18: After trimming has been completed with metal cover, re install cover using five (5) original 10mm head bolts.



Step 19: Trim left side plastic panel as shown. After trimming is complete reinstall panel using the three (3) original plastic clips.

NOTE: You may have to test fit several times before fit is correct. It is always best to cut too little then too much.

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Left side panel before trimming.



Left side panel after trimming.



Step 20: Trim right side panel as shown. After trimming is complete, reinstall panel using the original 3 plastic clips.



Right side panel before trimming.



Right side panel after trimming.

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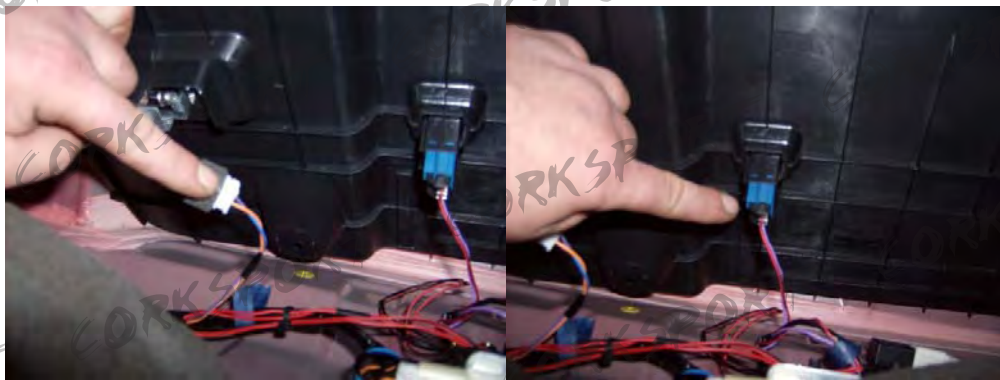
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Step 21: Trim front panel as shown. After trimming is complete, reinstall panel using original five (5) plastic clips.



Step 22: Reconnect light and trunk lock switch in rear panel and reinstall in Miata with original eight (8) plastic clips.



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Step 23: Reinstall flat tire repair kit with original strap on front panel.



Step 24: Reinstall trunk floor carpet. Slip front edge under bar, install 2 original plastic clips.



Installation is complete. Enjoy your new CorkSport bar.

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