

[ c o r k s p o r t ]



Installation Instructions for the CorkSport RX-8 Front Strut Tower Bar

Tool required

- 14mm Wrench and Socket
- Torque Wrench
- 3/8 Drive Ratchet
- 10mm Wrench and Socket
- 12mm Wrench and Socket

Contents

- 1 CorkSport Front Strut Tower Bar
- 6 Page Installation Instructions
- 2 M6 x 1.00 Flange Nuts
- 2 M6 Flat Washers 1/2" diameter

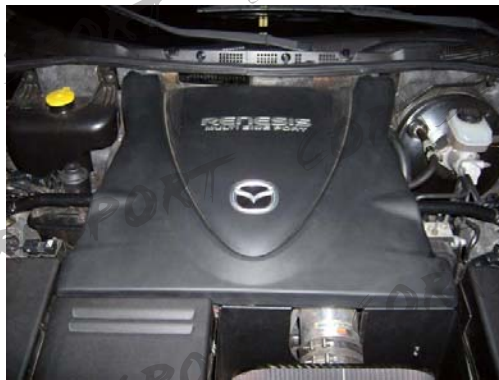
NOTE: These instructions are provided for reference only. It is recommended to have a factory service manual as well. Installation of this bar should take about 1 hour.

CAUTION: Allow vehicle to cool completely prior to installation as hot engine parts can burn.

Thank you for your purchase. If you have any questions please call Cork Sport at 360 260 CORK

Step 1: Park RX-8 on smooth level surface, set emergency brake, and open hood.

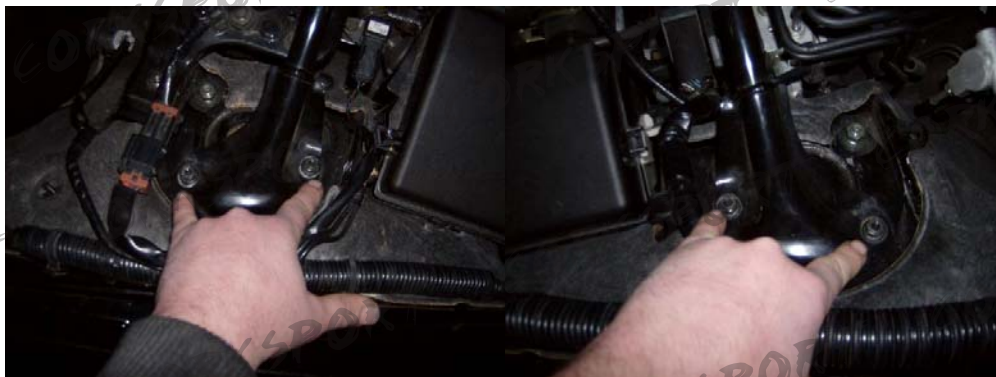
Step 2: Remove plastic engine cover by pulling up from air box then out from fire wall.



Step 3: Remove two (2) plastic nuts from studs on fire wall.

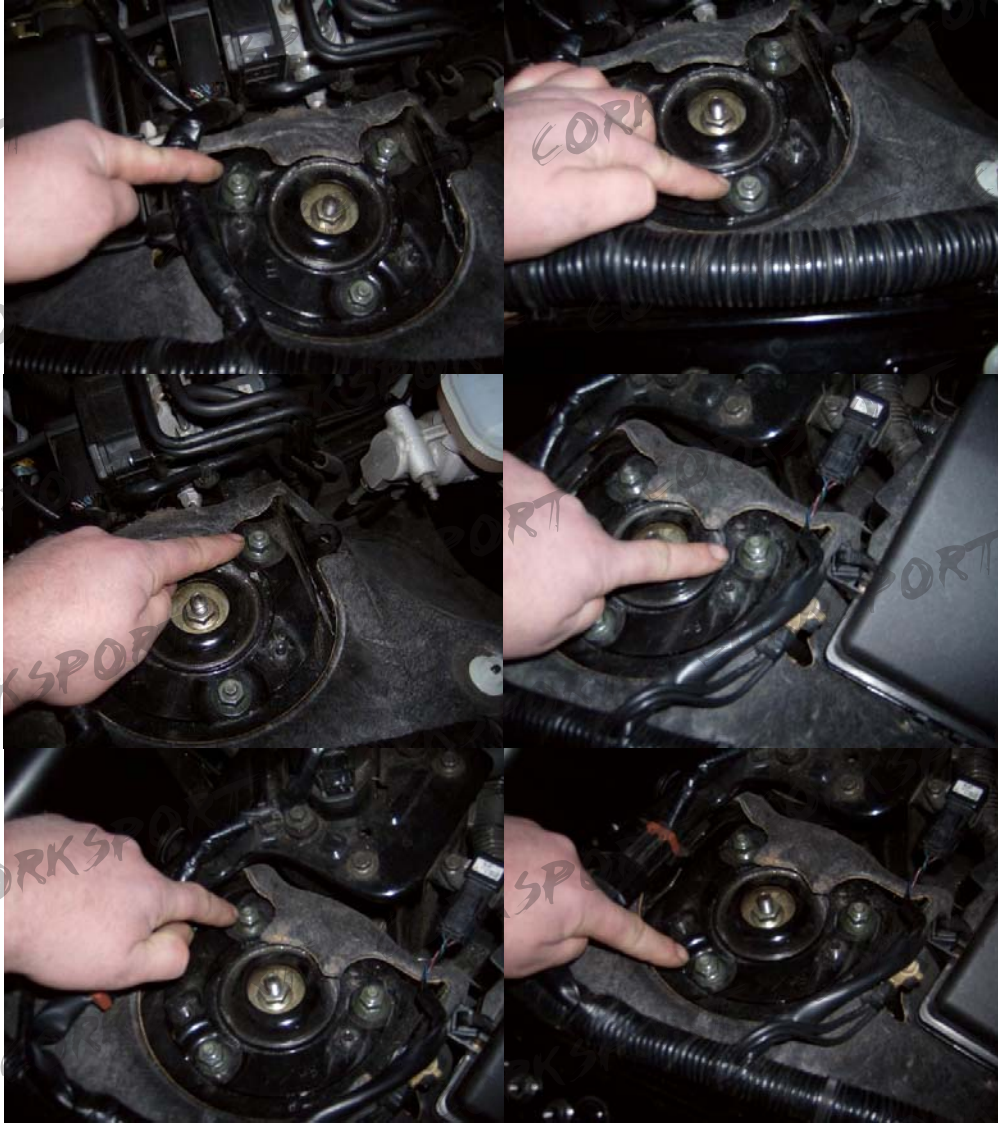


Step 4: Remove four (4) 12mm head nuts (two on each side) from strut tower bar to strut tower bracket and remove bar.



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Step 5: Remove six (6) 14mm head nuts (three on each side) from strut tower bar brackets to strut tower, and remove brackets.



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Step 6: Install the CorkSport strut tower bar with the tabs on the studs on the fire wall first, then on to strut tower.



Step 7: Install two (2) supplied M6 washers and M6 nuts on fire wall bracket studs hand tight at this time.



Step 8: Install the six (6) original 14mm head nuts (three on each side) on the strut towers. Tighten nuts to 34-46ft/lbs.



Pictures continued on next page.

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Step 9: Tighten nuts on fire wall to 16-22ft/lbs.



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OPTIONAL:

Step 10: Replace factory engine cover by slipping the back underneath the cowl and pushing the front back into its factory grommets.



This completes the installation of your CorkSport strut tower bar. Please enjoy.

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