

Check out Youtube for an install VIDEO of this part!

.Massive Speed System 2012+ Focus Rear Shock Tower Brace Install

- Make sure car is parked on a level surface with transmission set to park or in gear. Chock front tires.
- Jack up rear of car and set on jack stands
- You may wish to remove rear wheels for improved access but it is not necessary.
- Remove hatch tonneau cover and floor carpeting (Fig. 1)
- Remove factory subwoofer if so equipped (3 nuts)
- Remove upper side plastic trim (2 screws ea side) (Fig. 2)
- Remove C pillar trim
- Going back to the wheel well, remove one of the shock mount studs (Fig. 3)
- Hand tighten provided 60mm Length bolt and split lock washer until you feel the nose contact the underside of the side carpet
- Repeat for other stud. This is done one at a time to prevent the shock from falling out.
- Feeling for the nose of the bolts, make a small incision on the carpet, and push them through the carpet.
- Remove side carpets. (Fig. 4)
- On drivers side, you will need to relocate the wiring harness towards the outside of the vehicle. (Fig. 5)
- Finish tightening shock mount bolts completely (25 Ft Lbs)
- Place the billet spacer blocks in place, with the curved side facing outward. (Fig. 6)



Fig. 1 Remove Tonneau/Carpet



Fig. 2 Remove Side Trim & C Pillar



Fig. 3 Swap Shock Studs for bolts



Fig. 4 Use blade to allow bolts to protrude



Fig. 5 Relocate harness



Fig. 6 Spacer Block in place

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- Reinstall carpets with bolts protruding through the cut holes
- Reinstall all pillar trims and side plastics.
- Place Shock Tower Brace onto bolts - The sticker on the bar MUST face towards rear of car. Install 4 Serrated nuts and flat washers, tightening gradually in a criss cross pattern. (Fig. 7)
- Install provided plastic plugs into 4 lower bracket holes, and 4 vinyl caps over the exposed bolts/nuts on top.
- OPTIONAL: Additional mounting points.
- Skip installing the plastic plugs.
- Drill M8 (5/16" Drill size will be tight but work) holes using the brackets holes as a guide. Be careful not to scratch bar finish. (Fig. 8)
- Install 4 x low head socket screws with flat washers, head of bolt will be inside vehicle, threads towards wheel well. (Fig. 9)
- Install 4 serrated nuts with flat washers onto the bolts. 25 FtLbs torque. (Fig. 10)
- Should you wish to temporarily remove bar, you can leave the block under the carpet, install the included large OD fender "Transit" washers to the top mounting positions, and retighten serrated nuts to hold block in place without removing any interior trim. Place plastic plugs into the drilled holes in wheel wells. (Fig. 11)



Fig. 7 Install Top Nuts



Fig. 8 Optional Drilling



Fig. 9 Side Bolts Installed



Fig. 10 Nuts installed from wheel well



Fig. 11 Transit Washers