



## 2012+ Focus

## **Rear Shock Tower Brace**

Instructions for 555-5753

## **Tools Needed:**

- 10mm socket/ratchet
- 2. Flat Head Screwdriver
- 3. Panel clip pliers
- 4. 13mm socket/ratchet
- 5. E7 female Torx socket
- 6. T25 Torx bit
- 7. 11/32" or 3/8" drill bit

## **Installation**

- 1. Remove the trunk floor panel.
- 2. Remove the spare tire.
- 3. Disconnect the wire harness from the amp (located on the driver side of the trunk), and move the harness out of the left storage compartment.
- 4. Lift, and remove the left storage compartment from the trunk.
- 5. Move the wire harness out of the right storage compartment, and remove the storage compartment.
- 6. Remove the 3 nuts securing the subwoofer. Disconnect the subwoofer harness, and remove the subwoofer from the car.
- 7. Lift the rear of the car, so that the rear wheels are off the ground. Support each side of the rear of the car with jack stands, if a jack is being used. Use caution operating a lift, or jack stands, to ensure the car is stable, and safe to work around and underneath.
- 8. There are 2 studs and nuts securing each rear shock to the chassis. Remove and replace each of these studs, one at a time, using the supplied 8mm bolts. The nuts use a 13mm socket, and the studs will need an E7 torx socket.









- 9. Locate the center trim panel. This is the panel covering the latch for the rear hatch. Remove the panel clips and remove the panel.
- Remove the upper trim panels. There will be two T25 torx screws for each side, and some panel clips securing them.
- 11. Remove the carpet covering the fender wells. Once the carpet is removed, there will be marks left on the backside where the bolts need to protrude through.
- 12. Using a 11/32" or 3/8" drill bit (just big enough for the new bolts to go through the carpet), drill holes in the locations that are marked on the backside of the carpet.
- 13. Place the provided billet spacers over the bolts that were just installed.
- 14. Reinstall the carpet, inserting the bolts through the drilled holes.
- 15. Reinstall the trim panels.
- 16. Install the Steeda shock tower brace onto the studs. The bar will only go in one direction. If it doesn't line up with the studs, flip it around and install.
- 17. Install the lock nuts onto the bolts, and tighten to 24 ft-lbs.
- 18. Reinstall the remaining components. Be sure to plug the amp and subwoofer back in.
- 19. Verify all fasteners are tight, and enjoy!











