

# Steeda Fusion

## Rear Sway Bar Installation Instructions

### Part # 555-1058

1. To facilitate the installation of the Steeda Rear Swaybar, it is necessary to raise the entire vehicle by the chassis, with the suspension in full droop, to access the rear suspension. If a vehicle hoist is not available mount the car on jack stands with at least 8 inches of clearance under the rear tires.

2. Remove the two (2) bolts that attach the end links to the lower control arm and the 15mm nuts securing the endlink to the swaybar. Remove and set the endlinks aside for now. See figure 1.

3. Remove the bolts holding the swaybar bushing brackets to the swaybar mount on the subframe. see figure 2

4. Disconnect the exhaust from the hanger directly under the subframe. See figure 3.

5. Remove the stock swaybar by rotating and lifting upwards. If necessary, pry down on the exhaust to gain extra clearance for removal.

5a. If desired, for extra clearance, remove the three (3) nuts and three (3) bolts on each swaybar mount brace. See figure 2. Note: This only applies to 06-08 models. The brace on post 2008 vehicles is welded in place and is not to be removed. The bar can still be removed and installed with the braces in place.

6. Installation of the new swaybar is the reverse of removal. Follow figures 4 through 8 to see step by step of how to install the bar with the brackets still in place. Figure 7 shows prying down the exhaust and rotating the bar upwards. Note: The pictures show a prototype tubular bracket which simulates the factory bracket; these will not be on your car, and will not be made available. Once in place, grease should be applied generously to the inside of the polyurethane swaybar bushing before installation onto the bar. Then install the new bushings and brackets onto the bar then bolt them back onto the subframe in the same location as the factory brackets.

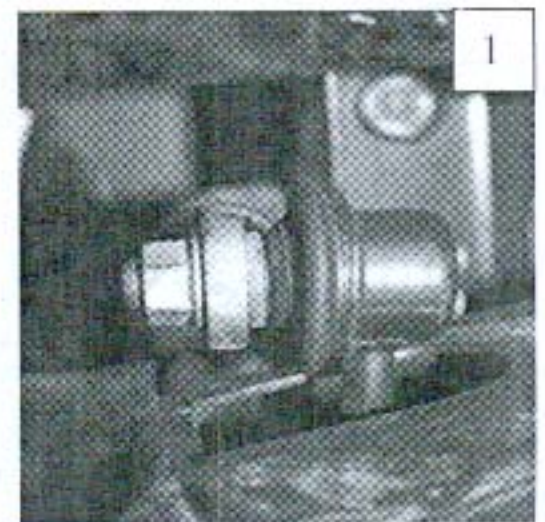
7. Reinstall the endlinks.

8. Tighten bolts as follows:

Swaybar mount bracket: 30 ft-lbs

Upper endlink nut: 30 ft-lbs

Lower endlink bolt: 33 ft-lbs



*Thank you for choosing STEEDA. Any questions and/or comments on these instructions please contact us at (954) 960-0774, or e-mail us at [gofast@steeda.com](mailto:gofast@steeda.com)*