

Steeda Heavy Duty Rear Sway Bar (79-04 All, Excluding 99-04 Cobra):

Tools Required:

- ✓ Floor jack
- ✓ (2) Jack stands
- ✓ Ratchet
- ✓ 15mm socket
- ✓ 1/2" socket
- ✓ 5/16" socket
- ✓ Torque wrench (optional)
- ✓ (4) bricks to chock tires

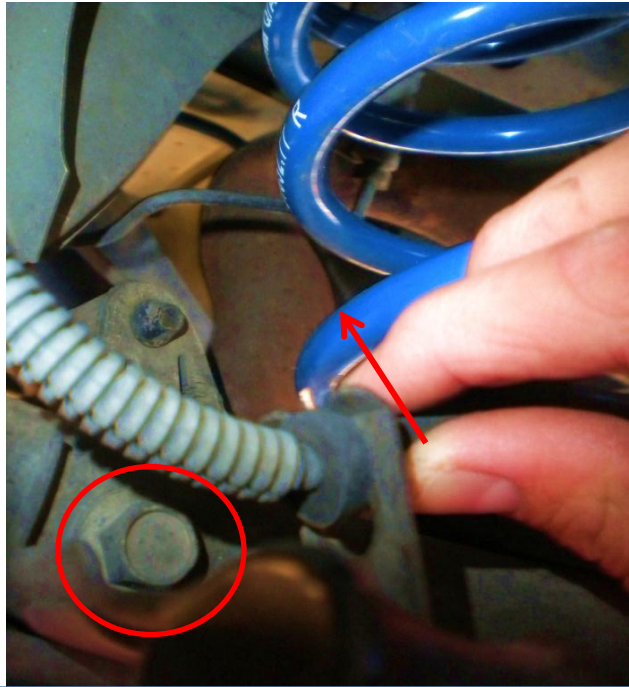
Required Time: Approximately 1 hour

Removal Procedure:

1. Open and secure hood. Disconnect negative battery lead using 5/16" socket and push aside.
2. Chock front tires by placing one brick (or other object) both in front and behind each of the front tires.
3. Loosen the lug nuts on both rear wheels.
4. Using the floor jack, raise and secure each side of the vehicle onto the (2) jack stands.
5. Finish removing lug nuts and take off rear wheels.
6. Once vehicle is properly raised, locate rear sway bar under rear of car.



7. Remove brake line from brake line bracket on each side by lifting up on the brake line with your thumb. This may be stuck in the bracket pretty well so it may take some coaxing.



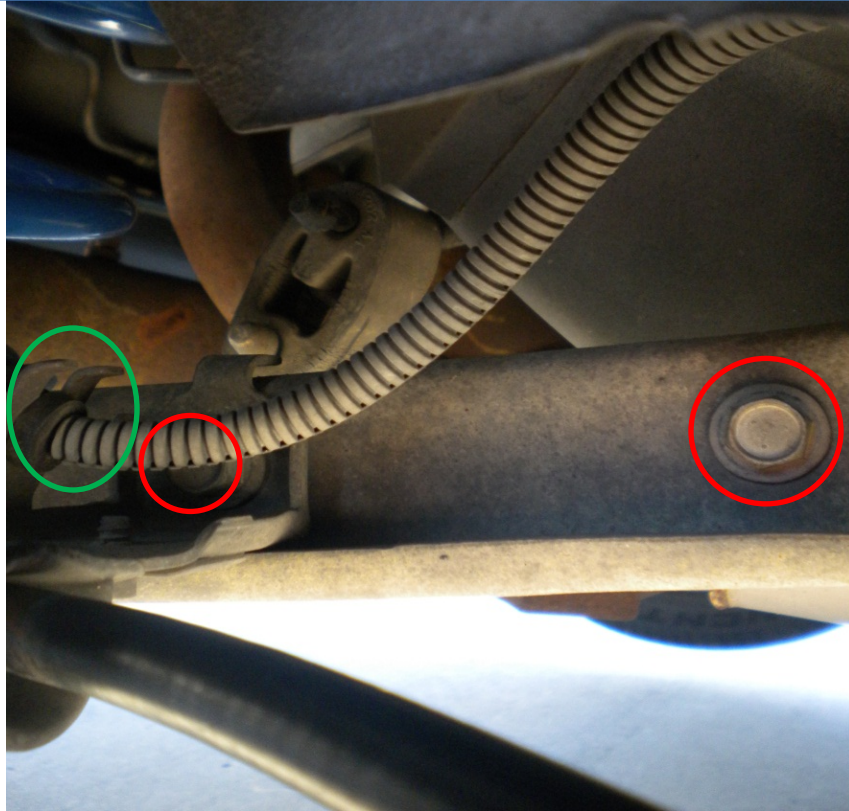
Lift up on brake line to remove it from the bracket. Circled is the rear sway bar bolt

8. Loosen the (4) bolts that secure the sway bar to rear lower control arms using ratchet and 1/2" socket.

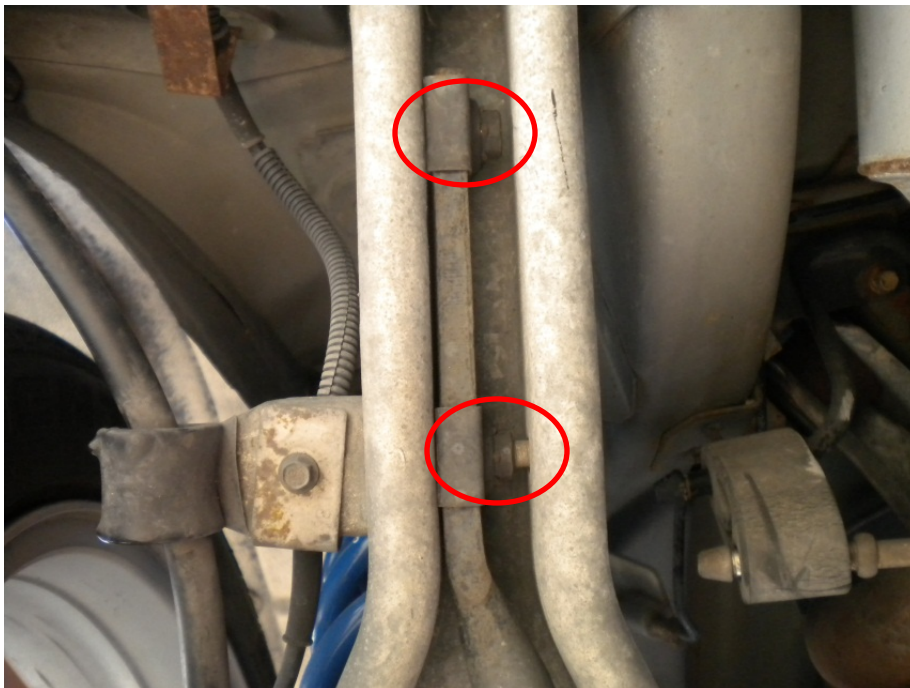
Driver side lower control arm with (2) sway bar bolts circled

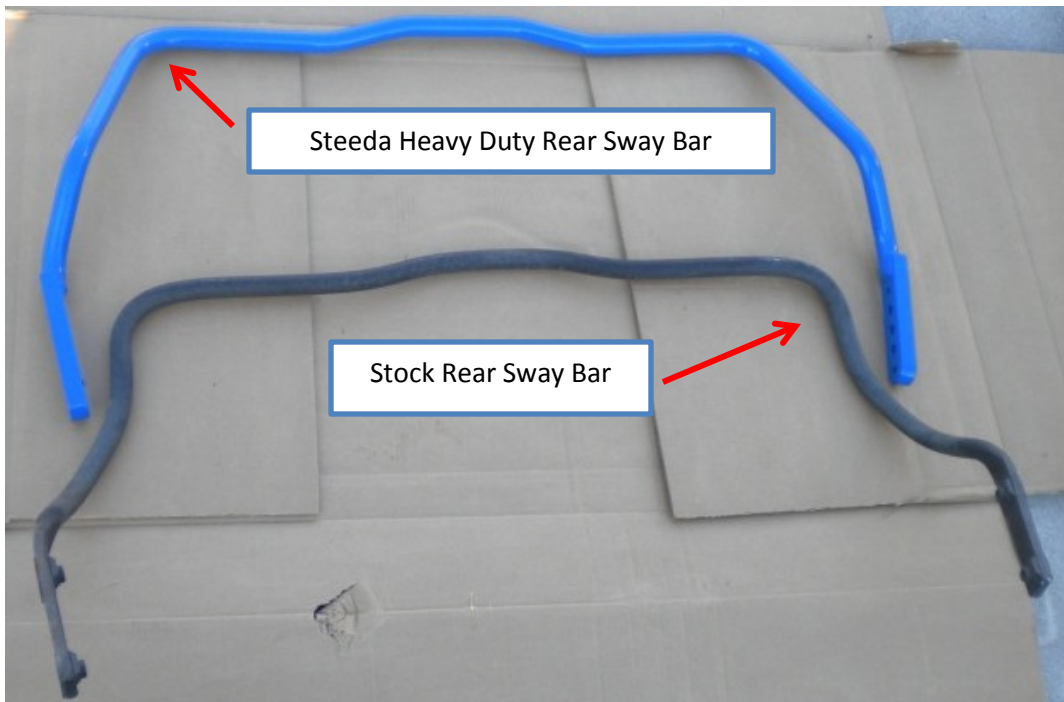


Passenger lower control arm with (2) sway bar bolts circled in red;
brake line hanger with brake line still attached is circled in green



9. Once all (4) bolts are loose, remove the rear (2) bolts first. Pull the back of the sway bar down and then remove the front (2) bolts.





Installation Procedure:

1. Orient the new Steeda rear sway bar in the lower control arms.



2. Once it is in place, begin by hand tightening the front bolts; do not torque them yet.
3. With the front bolts hand tightened, do the same for the rear bolts.
4. Once all (4) 15mm bolts are started (hand tight), begin tightening the bolts with ratchet and 15mm socket. If you have a torque wrench, torque each bolt to 35 ft-lbs.

5. Push the brake lines back into the brake line brackets.
6. Mount the rear wheels and start the lug nuts.
7. Double check to be sure all bolts are tight on the new sway bar and then proceed to carefully raise vehicle off the jack stands and slowly lower the car until the rear tires are barely touching the ground.
8. Torque the lug nuts and proceed to lower the car all the way.
9. Remove bricks from front and rear of both front tires.
10. Reconnect the negative battery terminal using ratchet and 5/16" socket and close your hood.

Enjoy!!



Installation Instructions written by AmericanMuscle customer John Collmann 12.5.11