

MX-5 REAR SWAY BAR

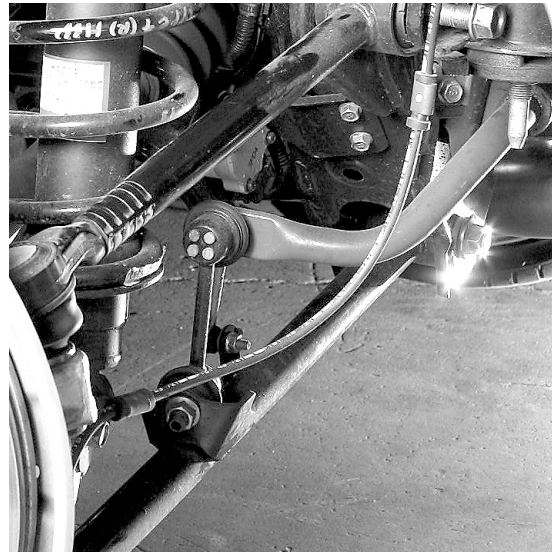
Part No. 54109

Tools Required:

- Torque wrench
- 3/8 ratchet
- 14mm socket (6 point)
- 12mm socket
- 14mm open and box wrench (may be necessary)
- 5mm Allen wrench (may be necessary)

Estimated time for completion: .25 hrs

People required: 1



Installation Instructions

1. Raise the rear of the car and place on safety stands.
2. Remove the 14mm head nuts that connects the sway bar ends to sway bar links (left and right). Note: Sometimes the nuts on the end link studs are extremely tight and/or have thread lock. Use a 6 point socket or wrench. If the end link stud rotates while tightening or loosening the nut, a 5mm Allen wrench and a 14mm open or box wrench are necessary.
3. Remove the sway bar clamps (12mm head nuts) from both sides.
4. Remove the sway bar.
5. Apply a small amount of the supplied grease to the inside of the pivot bushings. Use approximately 1/4 of the packet for each bushing. If required, additional grease packets (PN 14299) are available from Racing Beat. Place the bushings on the bar and install the sway bar in the reverse order. (Note the correct orientation as shown in the photo.) Torque to the following specs:
 - 12mm head nuts - 13-19 ft lbs.
 - 14mm head nuts - 31-44 ft lbs.

End Link Mounting Note:

We recommend that you initially use the end link mounting hole nearest the end of the sway bar arm. After gaining experience with the changed handling of the car, you can try the mounting hole toward the rear of the car to increase oversteer / decrease understeer.