

1994-04 Front Swaybar Relocation Kit (MMFSB-51)



Read all instructions before beginning work. Following instructions in the proper sequence will ensure the best and easiest installation.

Thank you for purchasing the Maximum Motorsports Front Swaybar Relocation Kit. The MM Relocation Kit moves the front swaybar forward 1.0". This keeps the swaybar endlinks in alignment with the control arms when the front wheels have been moved forward with a MM K-member and MM forward-offset Front Control Arms. The MM Relocation Kit can also be used with other aftermarket k-members that move the wheels forward. The use of this kit requires a set of universal swaybar U-brackets to fit your diameter swaybar. (MM P/N 6-1124 to 6-1137). All parts are zinc plated for durability.

1. Jack up the front of the vehicle and place safely on jack stands.
2. Remove front wheels.
3. Disconnect the swaybar endlinks from the control arms.
4. Loosen the four nuts which hold the swaybar pivot U-bracket to the chassis.
5. Remove the driver side swaybar pivot U-bracket from the chassis. Hold the swaybar while removing the nuts to prevent it from falling. Save the nuts for use in step 8.



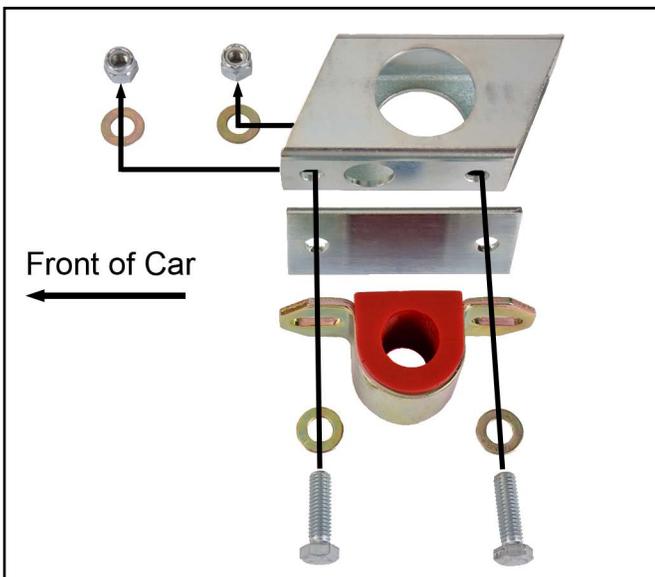
6. Remove stock U-bracket from the swaybar. TIP: Use a large screwdriver to pry off retaining plate.
7. Remove rubber swaybar pivot bushing from the swaybar.
8. Hold the steel MM Relocation Block up against the frame rail. Orient the block so that the side of the block with four holes is pointing downward. Of the four downward-facing holes, the two smaller (10mm) holes should be offset toward the front of the car. The captured studs in the frame rail of the car protrude through two holes in the top side of the block. Place a 3/8" washer over each stud and thread a 10mm nut saved from step 5. Torque the nuts to 35 ft-lb. The large holes on the bottom side of the block will allow a socket to access each nut.
9. The Urethane Backing Plate covers the large holes in the Relocation Block and provides a flat surface for the Urethane Sway Bar Bushings. Place the Urethane Backing Plate against the Relocation Block so that the 10 mm holes in both pieces line up. TIP: Use a dab of silicone adhesive or rubber cement to stick the Backing Plate to the bottom of the Relocation Block.

10. Liberally grease the inside of a universal front swaybar bushing with the supplied Prothane Super Grease. Coat 100% of the bushing surface in contact with the swaybar.



11. Place the greased urethane bushing onto the swaybar.

12. Install a supplied 3/8" washer on two of the 3/8" bolts. Slide one of the 3/8" bolts with a washer through the U-bracket. Then install the U-bracket over the urethane bushing and slip the bolt through the hole in the Urethane Backing Plate and Relocation Block. While holding the bolt and U-bracket in place, install a washer on the bolt protruding into the Relocation Block and thread a Nylock nut onto the bolt, tightening until finger tight.



13. Slide the second bolt and washer through the assembly and install a washer and Nylock Nut on the bolt protruding into the Relocation Block. Again only finger tighten the Nylock Nut.

14. Repeat steps 5-13 for the passenger side of the car.

15. Center the swaybar side-to-side, relative to the end link holes on the control arms.

16. Tighten the nuts holding the U-brackets to the Relocation Blocks to 35 ft-lbs.

17. Reattach the endlinks to the swaybar. Be careful not to overtighten and excessively crush the endlink bushings.

18. Install wheels and set the car back on the ground. Torque lug nuts to factory specifications.

This kit includes:

- 2 Steel Relocation Blocks
- 2 Urethane Backing Plates
- 4 3/8 Nylock Nuts
- 12 3/8" flat washers
- 4 3/8" Bolts