

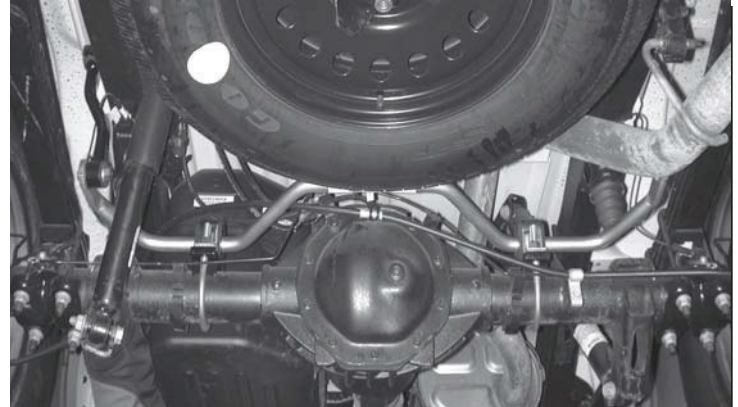


Installation Instructions

Thank you for purchasing this anti-sway bar kit. Please read through these instructions before installation.

Rear Anti-Sway Bar Kit Chevy Silverado 2wd and 4wd

part #1109-176
1" diameter



INTRODUCTION

Thank you for purchasing this anti-sway bar kit. This kit is designed to improve the handling characteristics of your Chevrolet by reducing the body roll and balancing the weight transfer during cornering. The anti-sway bar kit is engineered for long life and trouble-free performance.

All the hardware needed for installation is included in this kit. Refer to the PARTS LIST in these instructions to identify the parts.

SUGGESTED TOOLS

The following tools are suggested to complete the installation procedures:

- Drill with 1/2" bit
- General hand tools

WARNING

- If raising the vehicle to install the anti-sway bar, always support the vehicle with jack stands at both frame rails or at the rear axle before working underneath. Ensure that the jack stands are securely positioned, and are rated at or above the weight of the vehicle.
- The installer must read the instructions and use all bolts and parts supplied. Use only the parts supplied by ROADMASTER to install this kit.
- Minor modifications are sometimes necessary due to slight vehicle variations, even for the same year, make and model.
- If running changes were made by the manufacturer after this kit was designed, there may be weldments, braces, gussets, or other structural items which interfere with the installation. It is the installer's responsibility to allow for these running changes without sacrificing the structural integrity of the anti-sway bar. Failure to securely fasten the anti-sway bar could result in property damage,

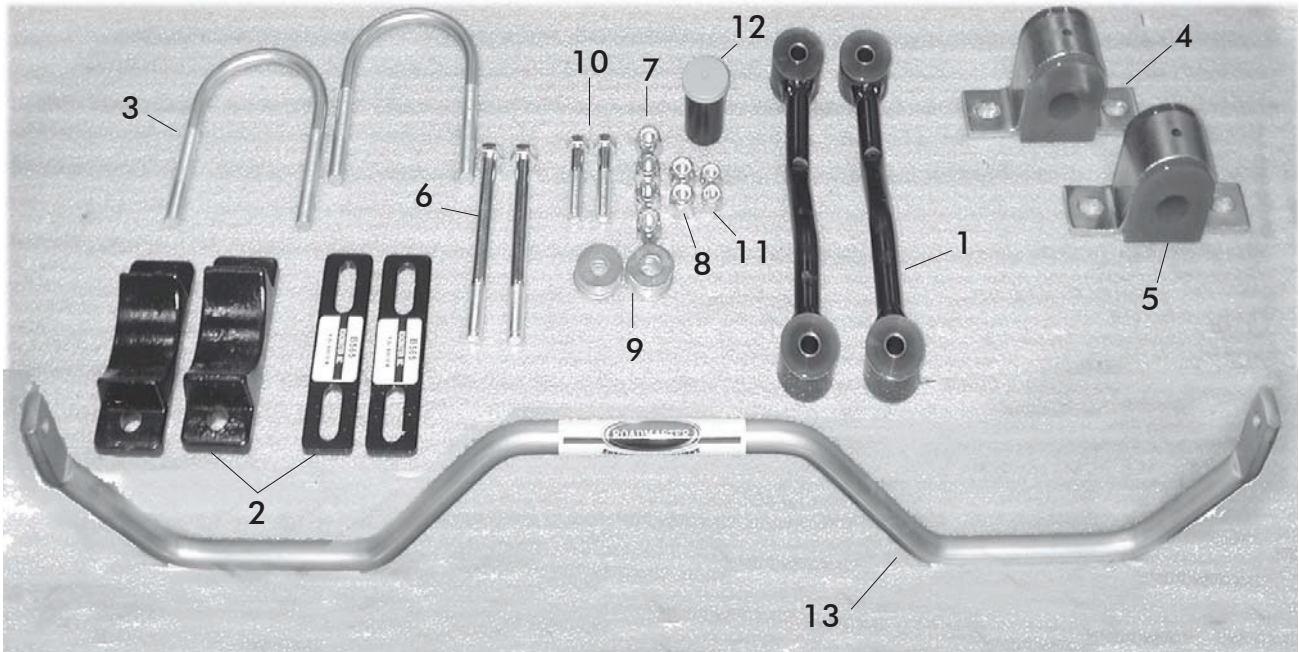
personal injury or even death.

- ROADMASTER will not be responsible for any damage or injury resulting from any modification or alteration.
- Check ALL the fasteners for tightness before and after road testing the vehicle.
- Do not use this document for custom fabrication, as it may not show all parts or structural components.
- Do not use an air impact wrench when re-installing bolts, as stripped threads may result.
- This anti-sway bar is only warranted for the original installation. Installing a used anti-sway bar on another vehicle is not recommended and will void the warranty.

WARNING

Failure to follow these instructions can result in property damage, personal injury or even death.

PARTS LIST



Part #1109-176

Part #	Description	Qty
1. B712	End link	2
2. B565	Axle bracket	2
3. 357359-00	U-bolt	2
4. B141	Bushing clamp	2
5. 205235-10	Bushing	2
6. 350108-00	1/2" x 5-1/2" NC GD5 Cs Zp	2
7. 350259-01	Nylon locknut	4
8. 250259-00	1/2" NC Nylon Ins Ln Zp	2
9. 205308-00	1/2" Cut washer	12
10. 350079-00	7/16" x 2-1/4" NC GD5 bolt	2
11. 350257-00	7/16" NC Nylon Ins Ln Zp	2
12. 400011-30	Aqualube	1
13. 580306-00	Anti-sway bar	1

INSTALLATION

The following instructions must be followed in the order listed to ensure a proper installation and to preserve the ROADMASTER warranty.

WARNING

If raising the vehicle to install the anti-sway bar, always support the vehicle with jack stands at both frame rails or at the rear axle before working underneath. Ensure that the jack stands are securely positioned, and are rated at or above the weight of the vehicle.

1. Install the bushings.

Lube the bushings and install them on the anti-sway bar.

2. Place the anti-sway bar above the axle.

Place the anti-sway bar above the axle, approximating where the bar will ultimately be installed.

3. Install the bar to the axle.

On each side, place an axle bracket under the anti-sway bar and a bushing clamp over the axle bracket. Now, using the supplied U-bolts, bolt from the bottom up through the axle bracket and the bushing clamp. Finish with two lock nuts for each U-bolt. Finger tighten them only at this time (Fig.1). *Note:* the bar should not interfere with the brake lines.

4. Attach the end links to the anti-sway bar.

Connect the end link to the anti-sway bar on each side, using the supplied 7/16" x 2 1/4" bolts and 7/16" nuts. *Note:* the endlinks, when properly installed, should be square with the leaf springs.

5. Mark the frame for drilling.

Rotate the bar up and using the end link hole as a template, mark the frame for drilling (Fig.2). Drill a pilot hole first, and then a 1/2" hole all the way through the frame.

6. Attach the end links to the frame.

Using the supplied 1/2" x 5 1/2" bolts, bolt from the outside of the frame toward the center. Finish with 1/2" lock nuts.

7. Tighten all bolts and test drive.

WARNING

After road testing, re-check all fasteners for proper tightness — if a fastener has worked loose or fallen off, re-tighten or replace it. Without all kit components properly tightened or in place, the anti-sway bar will not stabilize the vehicle at full capacity, which may cause reduced cornering ability or other reductions in vehicle handling or performance.

Failure to follow these instructions may result in property damage, personal injury or even death.

Figure 1

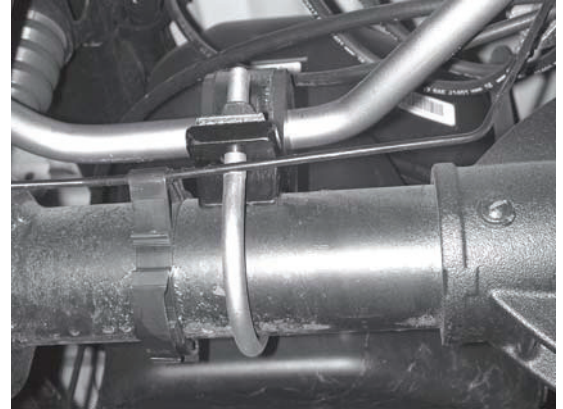


Figure 2

