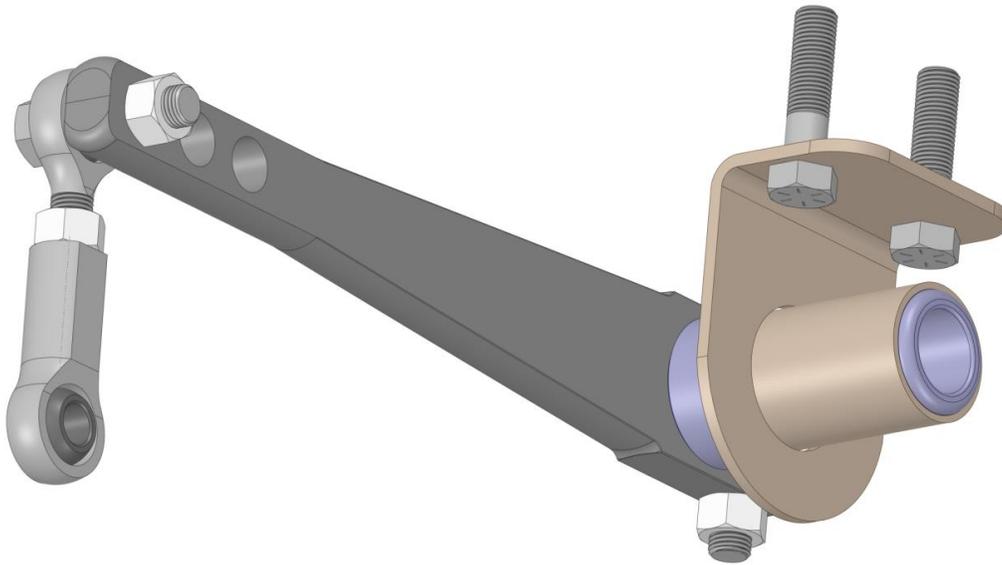


# Instructional Guide

*Rear Sway Bar Kit - Optional  
64-72 A-Body*



***Speedtech***  
**PERFORMANCE**

CHASSIS - SUSPENSION - PRO TOURING - AUTOCROSS - DRAG RACING - CUSTOM BUILDS

435.628.4300 [SPEEDTECHPERFORMANCE.COM](http://SPEEDTECHPERFORMANCE.COM)    

4160 S. RIVER RD, ST. GEORGE, UT 84790



*Figure 1 1969 Chevelle, features our A-Body ExtReme Chassis - @boy\_andy*

Congratulations on the purchase of your new Speedtech Performance A-Body Rear Sway Bar Kit. Use only approved and appropriately rated jack and jack stands, be sure to take all safety precautions required to do the job safely and correctly. If you are unsure seek the assistance of a highly qualified workshop to assist you.

Read and understand all instructions thoroughly before you begin. For the most part, assembly and set up of your new A-Body Rear Sway Bar Kit can be done in a home garage with hand tools and basic welding equipment.

We enjoy seeing the progress our customers are making as they work through their builds so join the Team Speedtech group on Facebook and share your pictures and your story.

From everyone at Speedtech Performance we send you all best wishes for your project!

---

# Installation Guide

## TABLE OF CONTENTS

### 1. GENERAL INFORMATION

- 1.1 THIS GUIDE
- 1.2 OVERVIEW
- 1.3 TOOLS

### 2. CHECK IN PARTS AND HARDWARE

- 2.1 CHECKING IN THE ORDER
- 2.2 CHECK IN TABLES

### 3. INSTALLATION

### 4. CONGRATULATIONS

---

## 1.0 GENERAL INFORMATION

[Back to Table to Contents](#)

### 1.1 This Guide

The following instructions are intended for professional installers and are guidelines only. Speedtech Performance assumes no responsibility for the installation of any of its products installed by others. All products are intended to be installed by qualified professionals.

**NOTE!** Some Items pictured may look different then the parts you have in the kit you received. For example, in this guide we have only used pictures of the A-Body Rear Sway Bar Kit. Your application may have a slightly different shape the part is functionally the same and is installed in the same manner described.

### 1.2 Overview

These instructions outline the A-Body Rear Sway Bar Kit. Some photos in the install process may vary slightly from your exact application.

We recommend you inspect all of your car's suspension components prior to installation of our parts, such as bushings and brake lines which may be worn and could cause adverse effects. Replace parts as necessary. We suggest you replace the upper axle housing bushings with factory replacement rubber bushings. This will allow the correct amount of articulation that the rear suspension requires.

The Speedtech coilover bracket is designed to slip over and bolt on to the existing shock bracket. Note that for determining left and right sides, the shock mount tabs are located inward.

### 1.3 Tools

Installation of the Speedtech Performance A-Body Rear Sway Bar Kit can be done on the floor with simple hand tools.

Additional things to have before you start:

- Socket / Wrench
- Floor Stands
- Floor Jack

## 2.0 CHECK IN PARTS AND HARDWARE

[Back to Table to Contents](#)

### 2.1 Checking in the Order

Best practice will be to check in your order as soon as possible after receiving the order. To check in the order we have provided tables, these can be used as check lists for your order. If you discover anything missing from your order, call your authorized dealer as soon as possible.

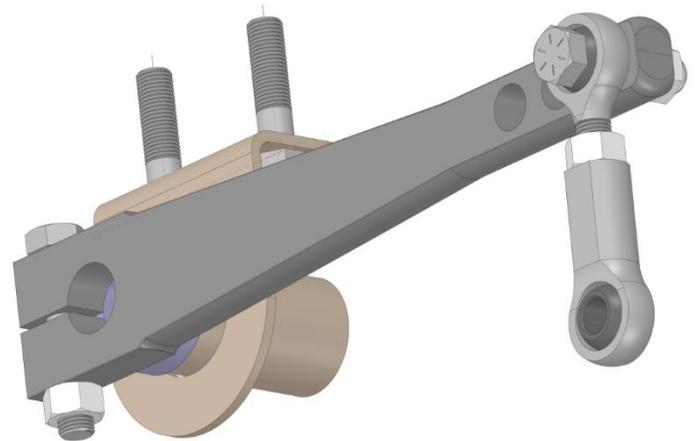
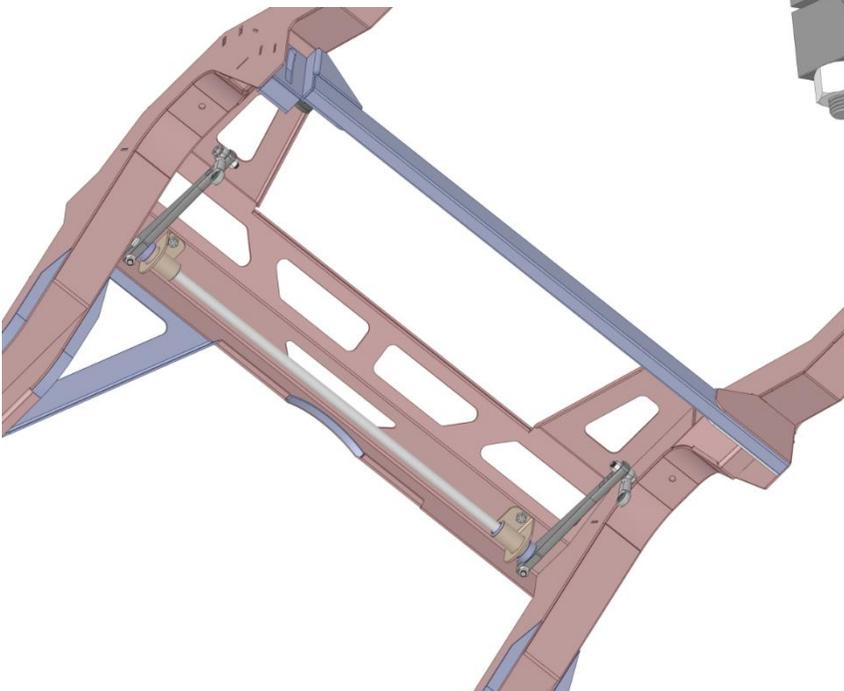
## 2.2 Check in Tables

X	#	Description	Size
	1	Sway Bar	
	2	Sway Bar Mount Brackets	
	2	Cap Screw Hex	3/8 x 1 1/2
	2	Shoulder Bolt	3/8 x 1
	2	Nylock Nut	3/8
	2	Nylock Nut	5/16
	2	Hex Nut	3/8 NF
	2	Heim Joint	
	4	Cap Screw Hex	3/8 x 3/4 NF
	2	Cap Screw Hex	1/4 x 2 NF
	2	Nylock Nut	1/4 NF
	4	Flat Washer	1/4

## 3.0 INSTALLATION

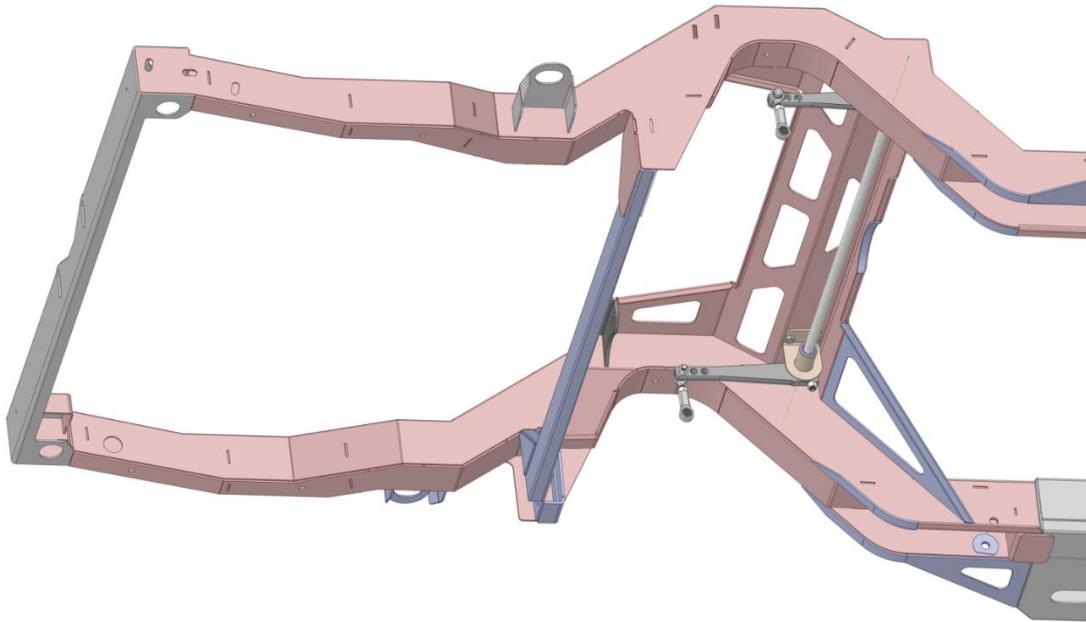
[Back to Table to Contents](#)

The bar is installed between the 2 separate mounting brackets / bushings you will need to loosely assemble the parts and lift up into position and then bolt the brackets to the chassis.



This shows the part installed.

The end links will attach to the tabs on the front side of the rear end (these will already have been welded on when you ordered the chassis even if you did not order the rear sway bar).



## 4.0 CONGRATULATIONS

[Back to Table to Contents](#)

Congratulations on completing your project, we know you will get many years of enjoyment from your project. Please join the group [Team Speedtech](#) on Facebook. Team Speedtech is a community of like-minded individuals using Speedtech Performance products. The Group's members include customers, our dealers and factory employees - each with a passion for Pro Touring muscle cars. You can ask questions and get advice from the group members as well as share your experience. Within the group we enjoy seeing the videos and pictures during the progress of your projects so post up. We also encourage you to share pictures and videos of your finished projects out on the road, at the show & shine, on track or however you get enjoyment from your ride, we want to see it!

Thank you for choosing Speedtech Performance! We know you have a choice, and we appreciate that you entrust us with your chassis and suspension needs for you custom muscle cars.

Speedtech Performance, LLC  
4160 S. River Rd.  
St George UT, 84770

(435) 628-4300