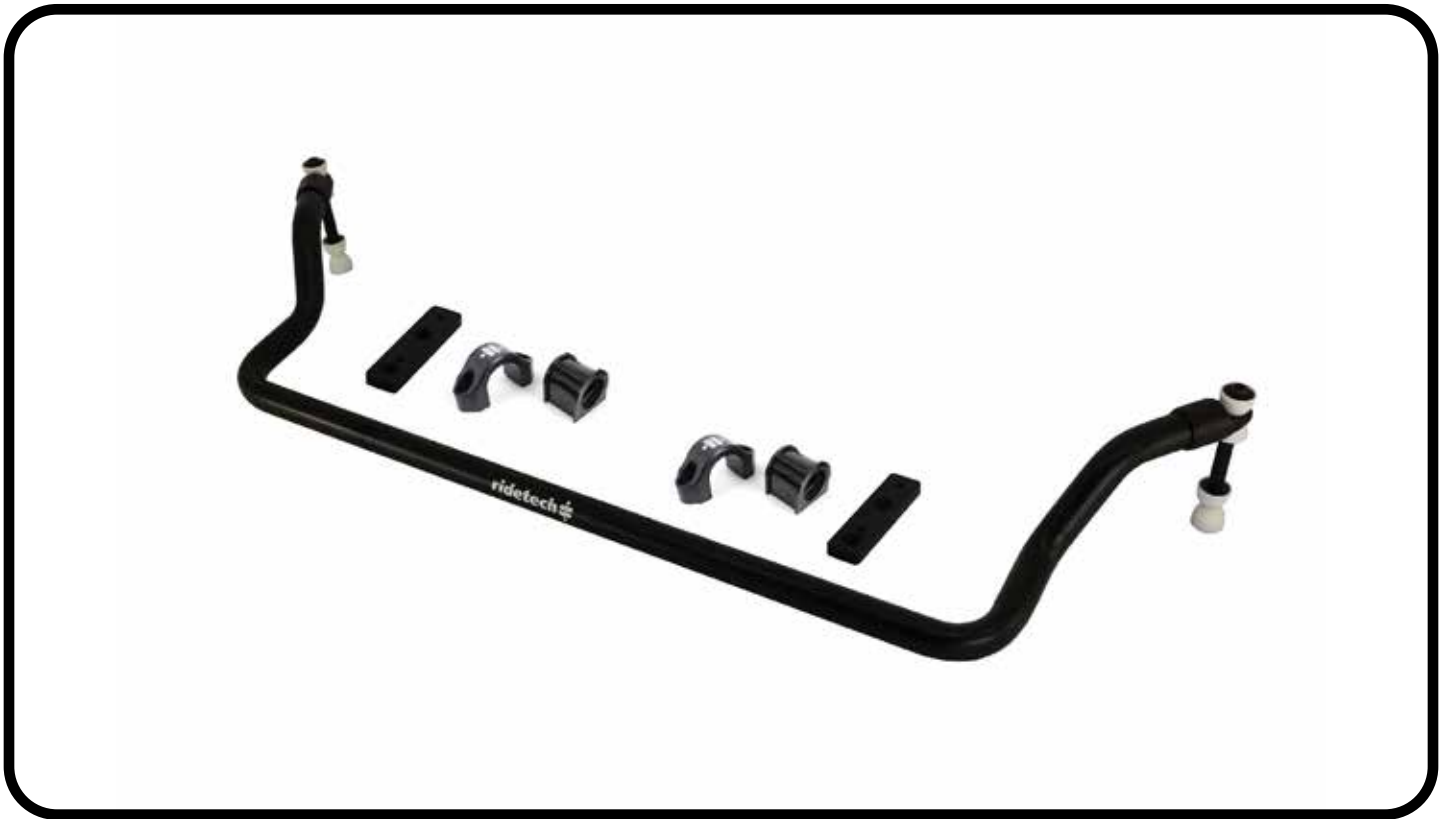




**INSTALLATION  
INSTRUCTIONS**



**Part # 11249120**



**Front Sway Bar**

**1968-1972 GM A-Body**



[www.ridetech.com](http://www.ridetech.com)  
812.482.2932



**Please Read And Understand All Instructions  
And Warnings Prior To The Installation Of  
This Product.**

**THANK YOU**

Congratulations on your new Ridetech product! It's an honor that you've selected the Ridetech brand to upgrade your ride. Our products are developed around quality and performance without compromise. We're confident you'll have many years (and miles) of pure driving enjoyment.  
Thank you for choosing Ridetech!

## Road Map

**Sway Bar Installation**

**3-5**

<b>COMPONENTS</b>			
<b>Item #</b>	<b>Part #</b>	<b>Description</b>	<b>Qty</b>
1	90001226	Front Sway Bar	1
2	70015015	Lined Sway Bar Bushing	2
3	90001346	Billet Mount	2
4	90001254	Adapter Plate	2
5	90002933	End Link	2
<b>HARDWARE KIT: 99010083</b>			
Adapter Plates			
6	99311025	5/16-18 X 1.25 FLAT HEAD	2
7	99371032	3/8-16 X 1.25 FLAT HEAD	2
8	99311011	5/16-18 X 1 1/4" HEX BOLT GR8	2
9	99313001	5/16 SAE FLAT WASHER	2
10	99313003	5/16 SPLIT LOCK WASHER	2
11	99371005	3/8-16 X 1.25" HEX BOLT GR8	2
12	99373002	3/8 SAE GR8 FLAT WASHER	2
13	99373006	3/8 SPLIT LOCK WASHER GR8	2
14	90002263	Red Loctite	1
Bushing Straps			
15	99371065	3/8-16 X .75 GR8 HEX BOLT	4
16	99373002	3/8 SAE GR8 FLAT WASHER	4
17	99373006	3/8 SPLIT LOCK WASHER GR8	4

# Sway Bar Installation

1. Raise the vehicle to a safe and comfortable working height and remove the existing sway bar.

2. Open each sway bar bushing at the split and slide over the bar (Figure 1).

Position a bushing at each end of the bar at the approximate locations shown in Figure 2.

3. Slide a billet bushing strap over each bushing (Figure 3).

4. This kit includes an adapter plate for attaching the sway bar to the frame. Before attaching the adapter plate, determine the bolt size required for your particular vehicle. The OEM threaded holes in the frame may either be  $5/16''-18$  or  $3/8''-16$  (Figure 4). This kit includes flat-head bolts and hex-head bolts for both sizes.



Figure 1

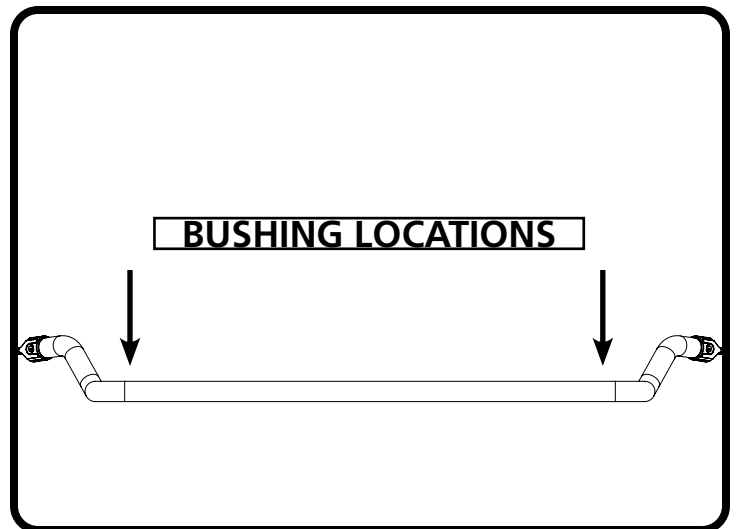


Figure 2



Figure 4



Figure 3

## Sway Bar Installation

**5.** Position each adapter plate up to the OEM holes in the frame. The countersunk hole in the adapter plate will be positioned over the front hole in the frame, and the slotted hole to the rear. Select the appropriate hardware for your vehicle (5/16" or 3/8"). Apply red Loctite to the flat head bolt. The rear 1 1/4" long bolt uses a split washer and flat washer.

Torque the hardware.

5/16" bolts: **17 ft-lbs**

3/8" bolts: **30 ft-lbs**

**6.** Position the sway bar in the car with the sway bar arms above the tie rods. Install a 3/8" lock washer & 3/8" flat washer on each of the 3/8"-16 x 3/4" Hex Bolts. Line up the billet mount with the holes in the adapter plate and insert the bolts into the mounting holes.

DO NOT tighten the hardware. It will be left partially loose until the end links are installed.

**7.** Install the end links. Refer to the exploded view on page 5 for reference.

**Install both end links before tightening the end link hardware.**

Tighten the end link barrel nut until it is flush with the end of the bolt, and then tighten it 2 more complete turns.

**8.** Torque the sway bar mounting strap bolts to **30 ft-lbs**.

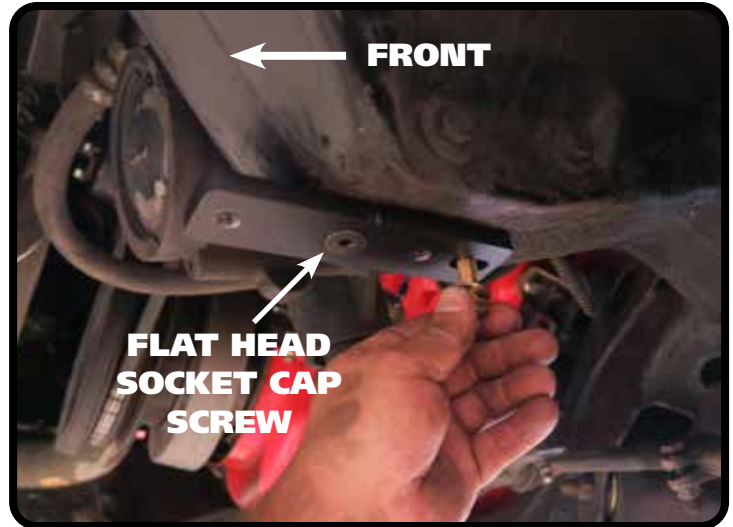


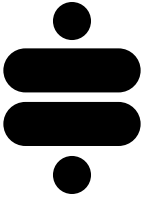
Figure 5



Figure 6



Figure 7



# END-LINK EXPLODED VIEW

