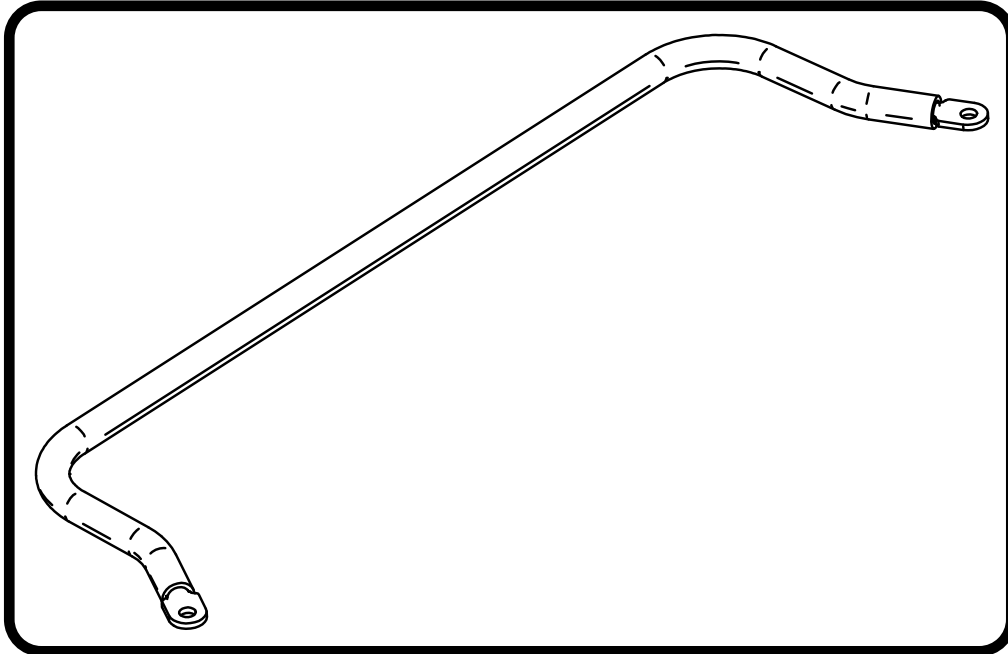




### Part # 11019120 - 1955-1957 B-Body Front SwayBar



#### Recommended Tools



## 1955-1957 GM B-Body Front SwayBar Installation Instructions

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Install all Front StreetGrip Components before installing the SwayBar.



### Major Components .....In the box

Part #	Description	QTY
90002549	Front SwayBar	1
90002570	End Link Kit	1
90002513	Bushing Strap	2
70015014	Lined Sway Bar Bushing	2
90000729	Sway Bar Bushing Frame Plate	2
90002548	Control Arm Mount	2

Part #	Description	Usage	QTY
99371003	3/8"-16 x 1" Hex Bolt	Endlink Mount to Control Arm	4
99371004	3/8"-16 x 1 1/4" Hex Bolt	Bushing Mount & Bushing to Frame	8
99373003	3/8" Flatwasher	Endlink & Bushing Mounts	16
99372002	3/8"-16 Nylok Nut	Endlink & Bushing Mounts	12

### Getting Started.....

Install all Front StreetGrip Components before installing the SwayBar.

The Tri5 didn't come equipped with a swaybar. This kit contains the mounts needed to add a swaybar to your Tri5. If your car already has a swaybar, it will need to be removed.

**Note:** This sway bar kit utilizes a anti-friction lining in the sway bar bushing. The lining allows the sway bar to move freely and quietly in the bushing. No lubrication is required.



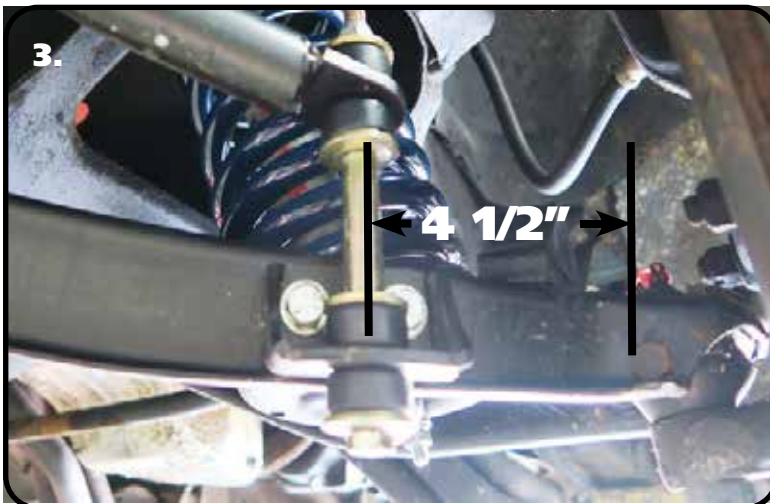
**1.** Open the sway bar bushing at the split and slip it **OVER** the sway bar. Do this for both bushings



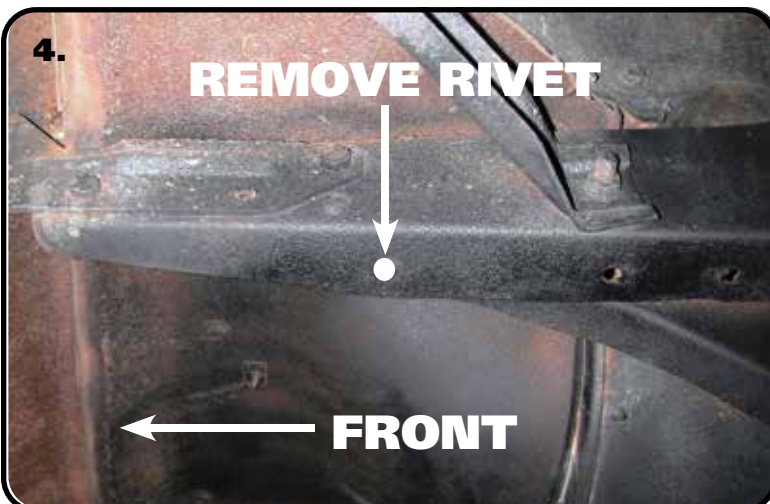
### SwayBar Installation



2. Install Bushing Straps Over the Poly Sway-Bar Bushings.



3. An Endlink Mount will need to be added to the control arms, this requires drilling mounting holes in the control arm. The CENTER of the Endlink Mount needs to be positioned 4 1/2" from the BACK edge of the balljoint mounting bolt. The bottom of the mount will sit against the lip of the control arm. Use the Endlink Mount as a template to drill the holes 3/8". Attach the mount using (2) 3/8" x 1" Hex Bolts, (4) 3/8" Flatwashers, & (2) 3/8" Nylok Nuts. Repeat on other control arm.

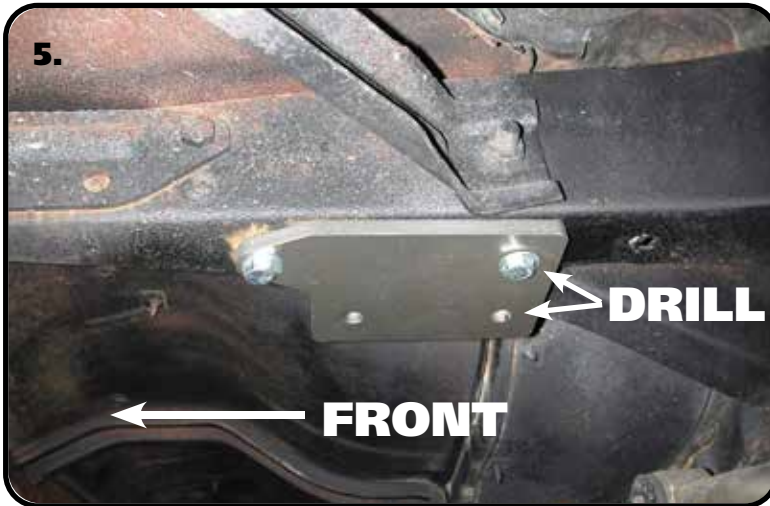


#### 1955-1956 FRAME MOUNT INSTALLATION

5. The Rivet shown in Diagram "5" will need to be removed. This hole will be use to locate the swaybar Frame Mount.



### Frame Mount Installation



5. Diagram "5" shows the Mounting Plate installed on the driver side. Use a 3/8" Flatwasher on a 3/8"x 1 1/4" Hex Bolt to attach the frame plate to the frame. Insert the bolt into the rivet hole with the plate positioned as it is in Diagram "6". With the bolt inserted into the rivet hole, use a 3/8" Flatwasher and 3/8" Nylok Nut to snug it down. Align the Mounting Plate parallel with the outside of the frame rail and drill the rear 2 holes through the frame. Insert a second 3/8" Hex Bolt and 3/8" Flatwasher into the rear hole with a 3/8" Flatwasher and 3/8" Nylok Nut to tighten. Repeat process on other side and tighten hardware. The rear inner hole will be used later.



6. Install 3/8" Flatwashers on (2) 3/8" x 1 1/4" Hex bolts. Install them through the top side of the of the remaining holes in each Mounting Plate with the threads pointing down. The rear bolt will also go through the frame rail.



7. With the Delrin Liners/Bushings and Straps installed on the SwayBar, put the swaybar in position on the 3/8" Bolts. Attach it using 3/8" Flatwashers and 3/8" Nylok Nuts. Do **NOT** Complete tighten the Hardware. It will be left partially loose until the End Links are installed.





### Frame Mount & End Link Installation

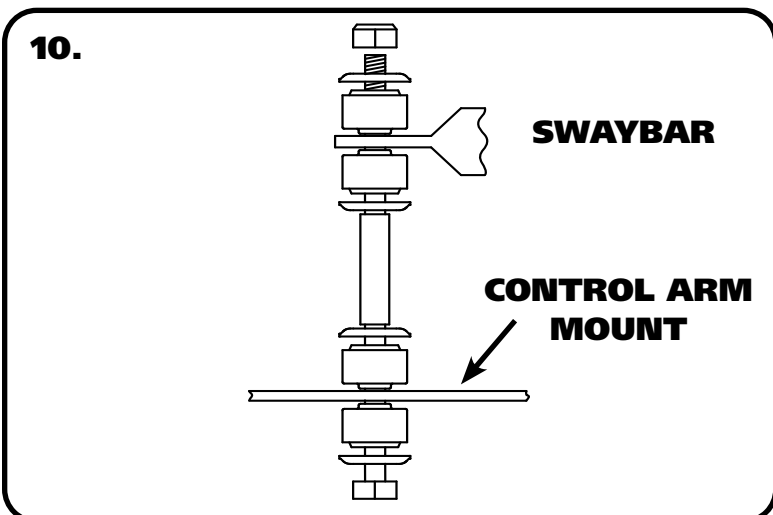


#### 1957 FRAME MOUNT INSTALLATION

**8.** There isn't a rivet to use as a locator on the 1957 Frame. The Frame Mount is position 5" from the FRONT of the frame rail to the FRONT EDGE of the Frame Mount. The Center of the Bolt hole is 1 1/2" from the outside edge of the frame. Use the Frame Mount as a template to drill the 2 holes. The hardware will need to be installed from the top with the threads pointing down. Use a 3/8" x 1 1/4" Hex Bolt with a Flatwasher in each one. Do this for both sides. With the hardware installed, install a Frame Mount on the hardware with the SMALL bolt pattern to the inside of the car. Tighten down with a 3/8" Flatwasher and 3/8" Nylok Nut



**10.** Install 3/8" Flatwashers on (2) 3/8" x 1 1/4" Hex bolts and install them through the top side of the of the remaining holes in each Mounting Plate with the threads pointing down. With the Delrin Liners/Bushings and Straps installed on the SwayBar, put the swaybar in position on the 3/8" Bolts. Attach it using 3/8" Flatwashers and 3/8" Nylok Nuts. Do **NOT** completely tighten the Hardware. It will be left partially loose until the End Links are installed.



**10.** Install the End Links. Use Diagram "5" for proper installation. Tighten the Hex Nut enough to slightly compress the Bushings.

**11.** Tighten the Sway Bar Mounting Hardware.