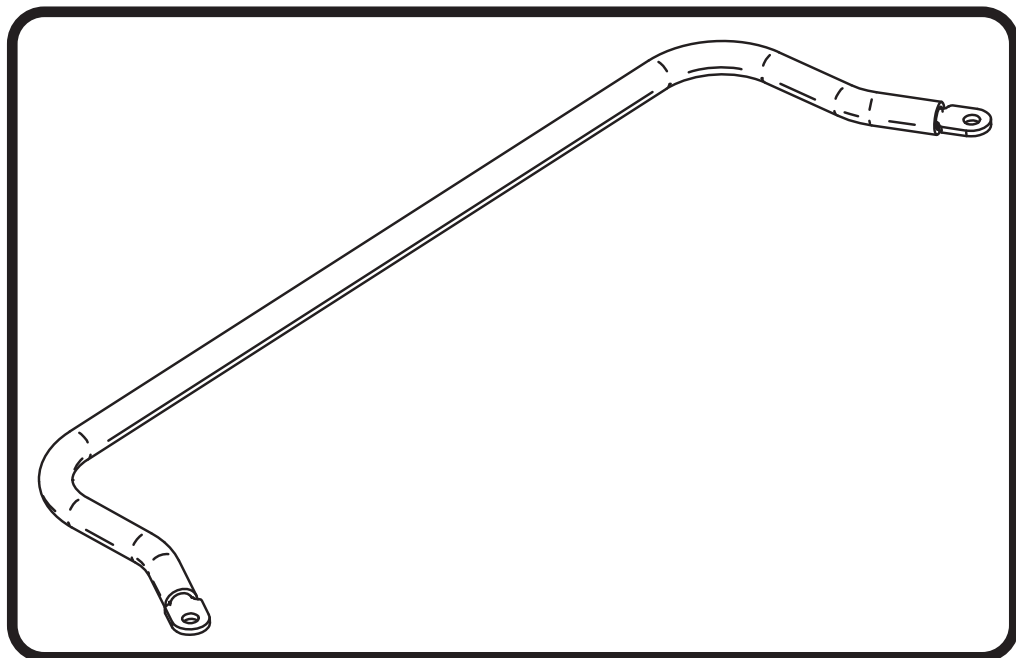
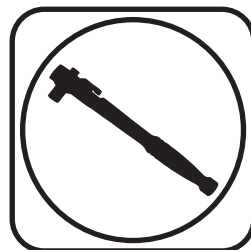




Part # 11019120 - 1955-1957 B-Body Front SwayBar



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 ComponentsIn the box

Part #	Description	QTY
90002549	Front SwayBar	1
90002570	End Link Kit	1
70012401	Delrin Sway Bar Bushing Liner	2
90002513	Bushing Strap	2
90001099	SwayBar Bushing	2
90000729	SwayBar 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.

This SwayBar kit utilizes a Delrin Liner in the SwayBar Bushing. The Delrin Liner allows the Swaybar to move freely and quietly in the Bushing. The Delrin is self-lubricating, no lubrication is required.



1. The Delrin Liner is split on one side to ease installation. We found it easier to install by opening up the Liner enough to slide it onto the end of the SwayBar, then sliding it into position. It will open up and slide over the curves in the Bar. Install a Liner on each side of the SwayBar in the approximate location they will need to be when installing the SwayBar on the Car.

Note: The Delrin is self-lubricating, no lubricant is needed.



SwayBar Installation

2.



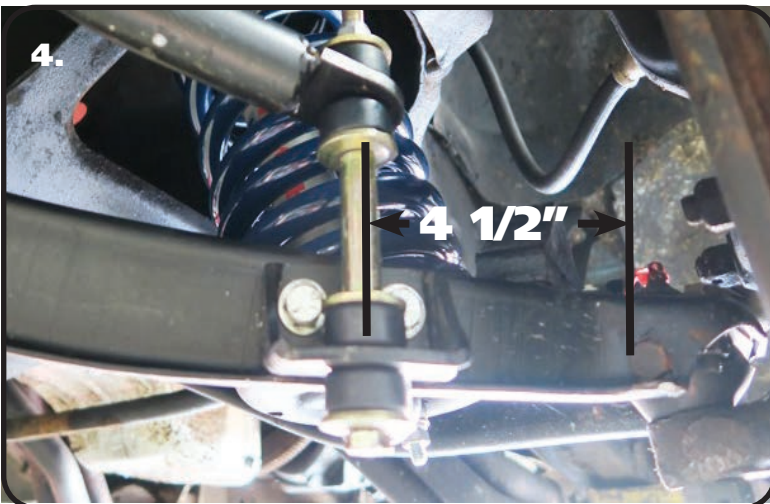
2. Open up the Poly SwayBar Bushings and install them over the Delrin Sleeves.

3.



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

4.



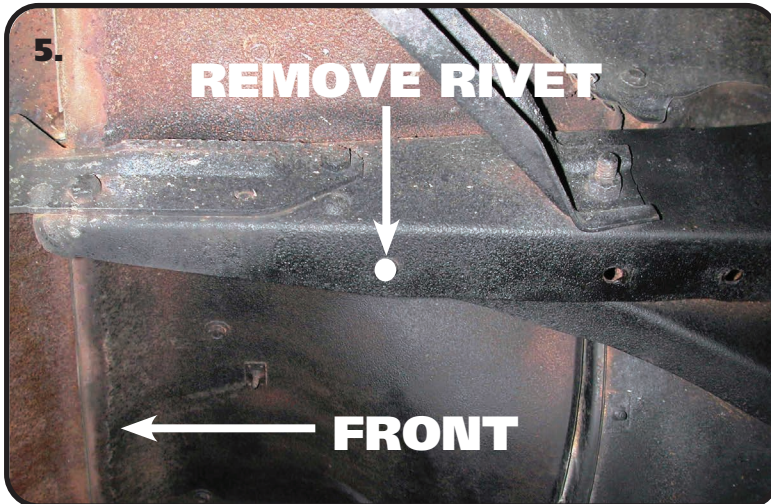
4. An Endlink Mount will need to be added to the control arms, this requires drilling mounting holes in the control arm. The CENTER of the Endlink Mount needs to be positioned 4 1/2" from the BACK edge of the balljoint mounting bolt. The bottom of the mount will sit against the lip of the control arm. 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.



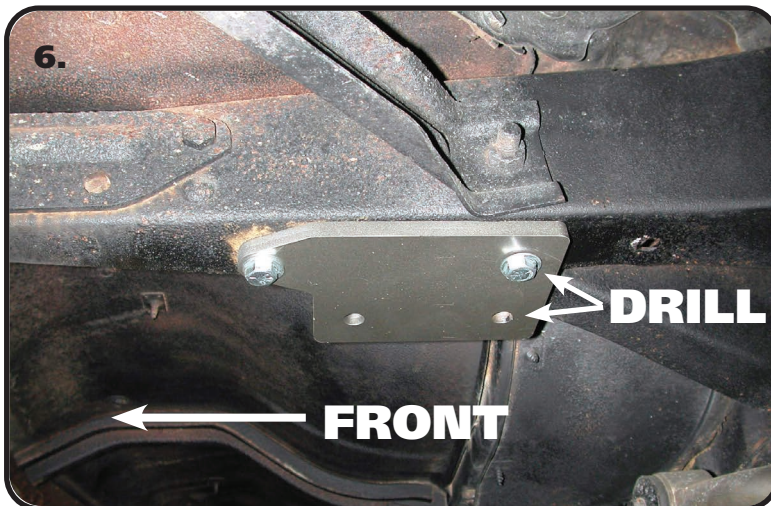
Frame Mount Installation

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.



6. Diagram "6" 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.



7. 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.





Frame Mount Installation



8. 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.

1957 FRAME MOUNT INSTALLATION



9. 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

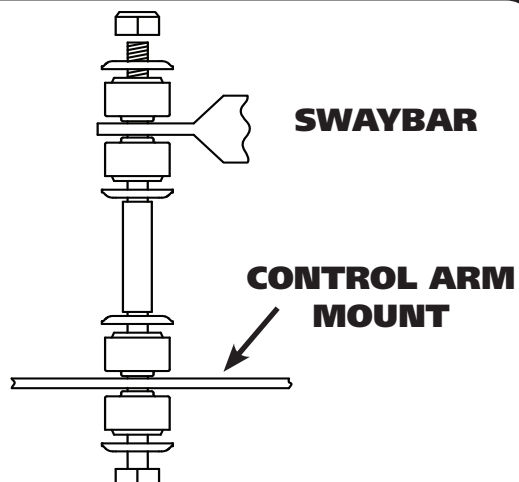


10. Install 3/8" Flatwashers on (2) 3/8" x 1 1/4" Hex bolts and install them through the top side of the of the remaining holes in each Mounting Plate with the threads pointing down. With the Delrin Liners/Bushings and Straps installed on the SwayBar, put the swaybar in position on the 3/8" Bolts. Attach 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.



End Link Installation

11.



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

12. Tighten the Sway Bar Mounting Hardware.