



Part # 11369120 - 1973-1987 C10 Front SwayBar



Recommended Tools



1973-1987 C-10 Front SwayBar Installation Instructions

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Major ComponentsIn the box

Part #	Description	QTY
90002590	Front SwayBar	1
90002592	End Link Kit	1
70012401	Delrin Sway Bar Bushing Liner	2
90002513	Bushing Strap	2
90001099	SwayBar Bushing	2
90002591	SwayBar Mounting Bracket	2
90002593	Control Arm Mounting Tabs	2

Part #	Description	Usage	QTY
99371004	3/8"-16 x 1 1/4" Hex Bolt	Frame & Control Arm Mount	12
99372002	3/8"-16 Nylok Nut	Frame & Control Arm Mount	12
99373003	3/8" SAE Flat Washer	Frame & Control Arm Mount	24

Getting Started.....

Install all Front StreetGrip Components before installing the SwayBar.

If your truck is equipped with an OEM Swaybar, remove it and the Frame Mount to prepare for the StreetGrip SwayBar installation. The rivets on the frame mount will need to be removed to remove the mount.

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. Some trucks are equipped with sway bar. If your truck has one, the OEM mount will need to be removed to install the StreetGrip Sway Bar. This is done by removing the rivets. The rivets can be removed by chiseling the heads off and driving them out or by drilling the rivets out. The new Frame Mount bolts directly in place of the old mount. If your truck doesn't have a sway bar, the mounting holes will still be in the frame.



SwayBar Installation

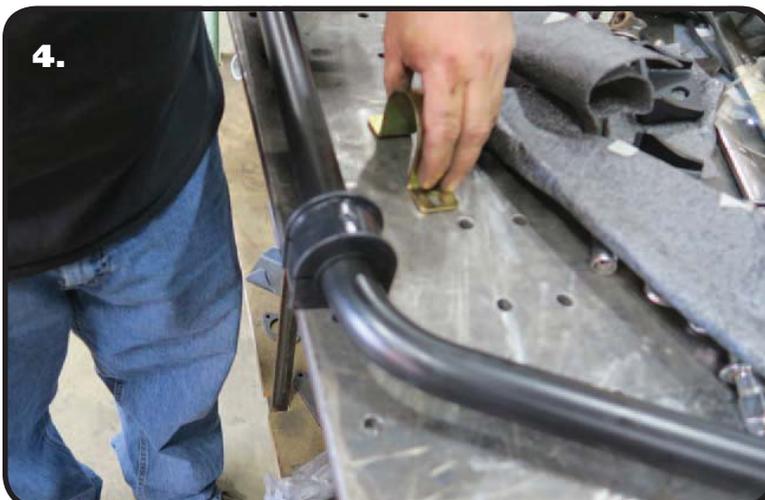


2. The Sway Bar Mount attaches to the frame using the holes from the OEM mount. The end of the frame bracket with the angled bends goes forward. Attach the bracket using a 3/8"-16 x 1 1/4" bolt, 3/8"-16 Nylok nut and a 3/8" Flat Washer on top and bottom. The same hardware setup is used in each hole. Repeat on the other side and tighten hardware.



3. 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 Truck.

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



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



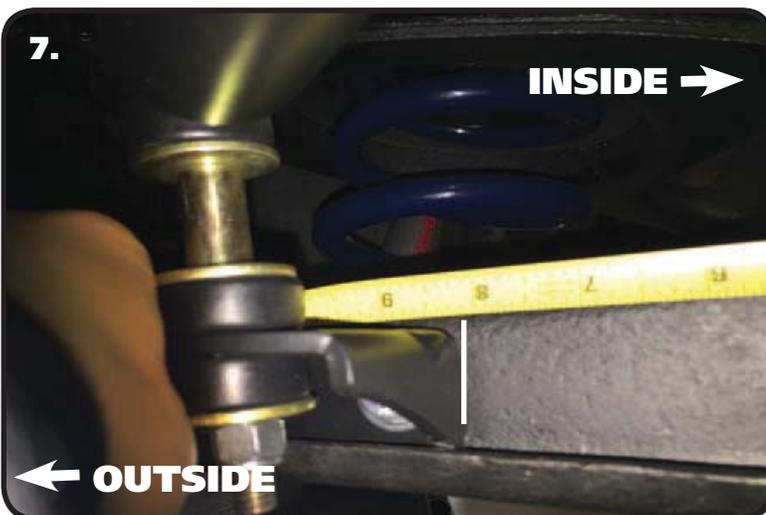
SwayBar Installation



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



6. Hold the SwayBar into position on the truck with the SwayBar arms below the tie rods. Align the holes in the Bushing Straps with the holes in the Frame Brackets. Install a 3/8" Flat Washer on (4) 3/8"-16 x 1 1/4" Hex Bolts and insert them into the holes. Install a 3/8" Flat Washer and 3/8"-16 Nylok Nut on each Bolt. Center the bar in the bushings before snug-ging up the hardware. Do **NOT** completely tighten the Hardware. It will be left partially loose until the End Links are installed.



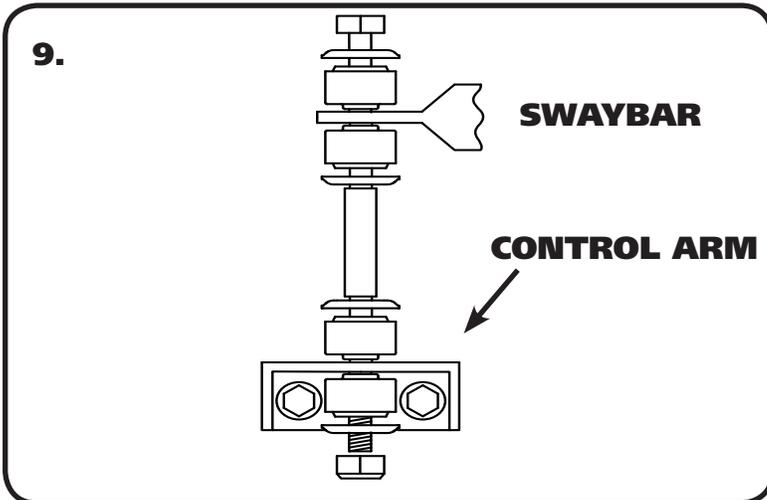
7. This kit requires a Bracket to be installed on the control arm for the sway bar linkage. The Bracket needs to be positioned with the inside edge 8" from the CONTROL ARM BUSHING and the ears pointing DOWN. Hold the end of the tape measure against the outer edge of the Control Arm Bushing and make a mark on the Control Arm at 8". Hold the Bracket on the Control Arm with the ears pointing DOWN and against the lip of the control arm. Use the bracket to mark and drill the mounting holes to 3/8".



SwayBar Installation



8. Install a 3/8" Flat Washer on (2) 3/8"-16 x 1 1/4" Hex Bolts and insert them into the holes. Install a 3/8" Flat Washer and 3/8"-16 Nylok Nut on each Bolt. Repeat on the other side and tighten hardware.



9. Install the End Links. Use **Image 9** for proper installation. Tighten the Hex Nut enough to slightly compress the Bushings.

10. Tighten the Sway Bar Mounting Hardware.