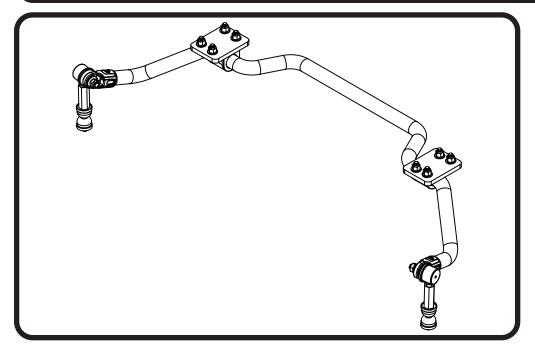




Part # 12099120 - 1964-1966 Mustang Front SwayBar



Recommended Tools





1964-1966 Mustang Front SwayBar Installation Instructions

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Hardware Torque Specifications



Major ComponentsIn the box

Part #	Description	QTY
90003248	SwayBar	
90003213	Offset Bushing Mount	
70012402	Delrin SwayBar Bushing	2
90002539	Poly SwayBar Bushing	2
90002572	SwayBar Bushing Strap	2
90001258	SwayBar End Link T-Bushing - 10mm I.D.	4
90003249	Stock Control Arm T-Bushng - 5/8" I.D.	2
END LINK ASSEMBLY		
90001256	90 Degree End Link Adapter	2
90002571	90 Degree End Link	2
99375008	3/8"-16 x 3" Threaded Stud	2
90002930	End Link Kit	2

HARDWARE LIST..... Kit# 99010162

Part #	Description	Usage	QTY
99371005	3/8"-16 x 1 1/4" Hex Bolt	Bushing Strap to Frame Mount	8
99373002	3/8" Flat Washer	Bushing Strap to Frame Mount	16
99372001	3/8"-16 Nylok Nut	Bushing Strap to Frame Mount	8
99623001	5/8" SAE Flat Washer	End Link to Control Arm	2

Getting Started.....

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. Jack the vehicle up to a safe working height and support with jack stands. Make sure the jack stands are stable before working under the car.
- 2. Remove the stock sway bar.



4. Open the delrin liner at the split and slip it over the swaybar. Position it in the area that the bushing will ride based on the location of the stock swaybar. Do this on both ends of the swaybar. Next, open the swaybar Bushing at the split and slide it **OVER** the delrin liner. Do this on both delrin liners.



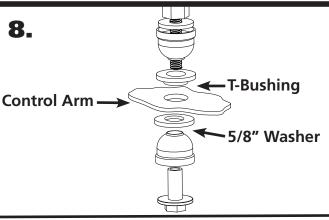
5. Slip the bushing straps over the swaybar bushings.



6. The offset mounting plate will get bolted to the OEM sway bar mount. It is bolted to the OEM holes using the SLOTTED holes in the offset plate with the (2) round holes offset toward the engine. Install a 3/8" flat washer on (2) 3/8"-16 x 1 1/4" hex bolts. A bolt/ washer will go in each of the (2) mounting holes. Insert a bolt/ washer through each slotted hole and OEM mounting hole. With the bolt/washers installed, install a 3/8" flat washer on the threads followed by a 3/8"-16 nylok nut.



7. Install the sway bar in position in the car. The center of the bar should be to the front of the car. The outer arms of the sway bar will bend upward. Install a 3/8" flat washer on (4) 3/8"-16 x 1 1/4" hex bolts. A bolt/washer will go in each of the 4 mounting holes. With the bolt/washers installed, install a 3/8" flat washer on the threads followed by a 3/8"-16 nylok nut. Do **NOT** completely tighten the hardware. It will be left partially loose until the end links are installed.



8. Install the End Links using **Diagram 8** as a reference. Insert the SMALL diameter of the 5/8" ID t-bushing into the stock sway bar hole of the lower control arm. A 5/8" washer goes on the bottom side of the control arm. Tighten the end link barrel nut until it is flush with the end of the bolt, and then tighten it 2 more complete rounds.



9. Install a T-Bushing on each of the 90 degree end links. The t-bushings are installed with the large diameter against the shoulder of the end link.



10. Insert the 90 degree end link/t-bushing into the swaybar end with the threads pointing toward the engine. Install a 2nd t-bushing with the small diameter into the swaybar. Install the nut and torque. Do this for both sides.

11. Torque the swaybar mounting hardware.