

Installation Instructions



Part # 11289102 - 1965-1970 GM B-Body Rear SwayBar



Recommended Tools





1965-1970 GM B-Body Rear SwayBar Installation Instructions



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Hardware Torque Specifications

3/8″-16	30	ftlbs
7/16″-20	55	ftlbs
M10-1.5	37	ftlbs



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Major ComponentsIn the box

	Part #	Description				QTY		
	90002410	Rear SwayBar				1		
	90000740	Axle Bracket, 3" Axle Tube						
	90001250	Bushing Strap						
	70015012	Lined Sway Bar Bushing						
	90001251	1965-1966 Frame Tab, Driver						
	90001252	1965-1966 Frame Tab, Passenger						
[90002411	1967-1970 Frame Tab, Driver						
	90002412	1967-1970 Frame Tab, Passenger						
	70014301	Clamp Ring						
	70014207	Clamp On SwayBar End						
	90002571	10mm 90 Degree End Links						
	90001253	SwayBar End Link Spacer, 4"						
	9000088	7/16" U-bolt						
HARDWARE KIT99010084			QTY	Part Number	Description			
			SWAYBAR TO AXLE					
QTY	Part Number	r Description	4	99433002	7/16" SAE Flat Washer			
TAB TO FRAME		4	99432002	7/16"-20 Nylok Nut				
4	99371005	3/8"-16 x 1 1/4" Hex Bolt	SWAY	SWAYBAR END CLAMP				
4	99373002	3/8" Flat Washer	4	99371054	3/8"-16 x 7/8" Socket Head Bolt			
4	99372001	3/8"-16 Nylok Nut	1	90002276	Antisieze			

Getting Started.....

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.

The kit contains 2 different sets of frame brackets to accommodate the different frame variations. One set of frame brackets fit 1965-1966, the 2nd set of frame brackets fits 1967-1970. **Steps 11a & 11b** illustrate the differences between the brackets.

THIS SWAYBAR ATTACHES TO THE AXLE AND FRAME.

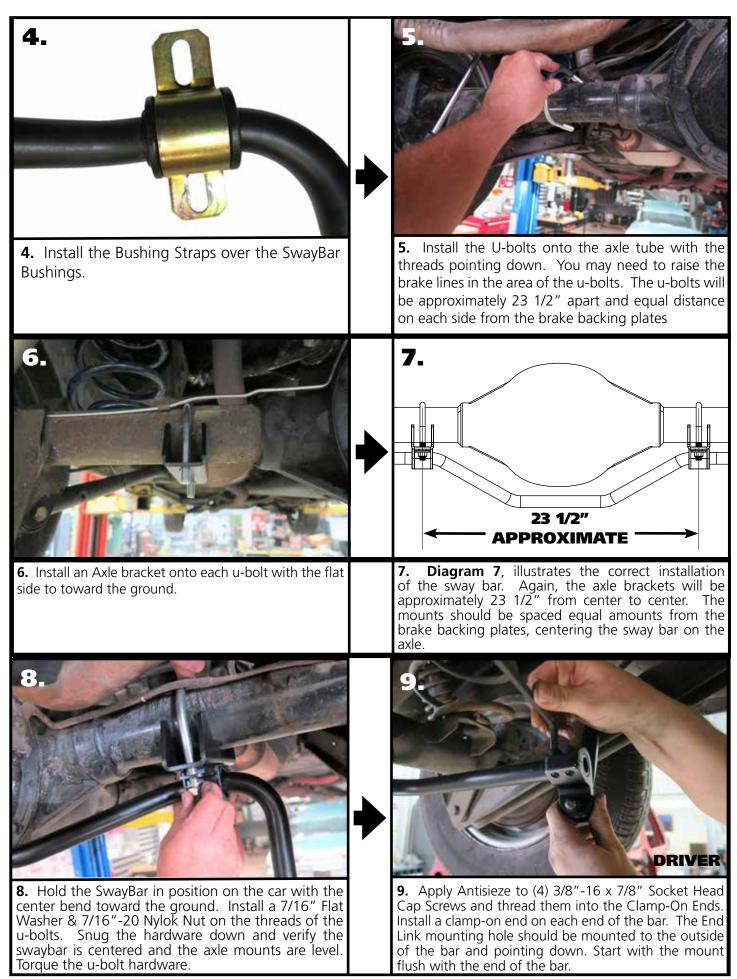
1. Jack the vehicle up to a safe working height and support with jack stands. Make sure the jack stands are stable before working under the car.

2. Remove the stock sway bar if the car is equipped with one.

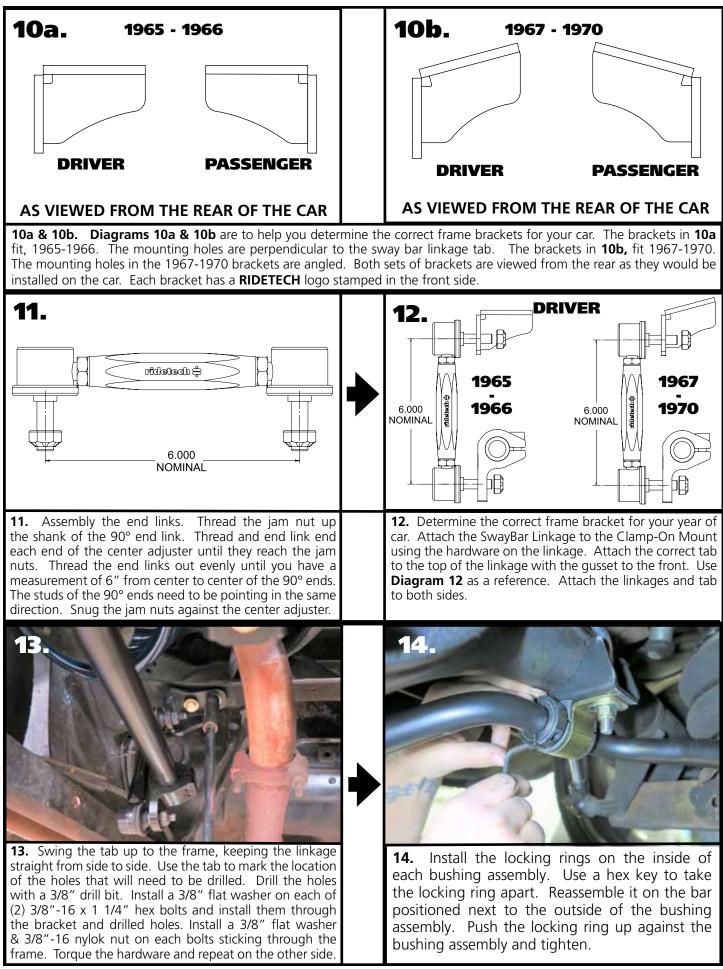


3. Open the sway bar bushing at the split and slip it **OVER** the sway bar. Do this for both bushings.

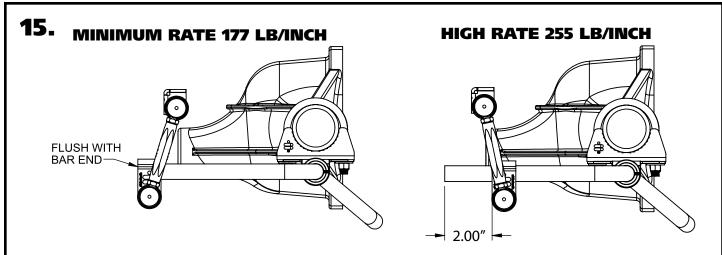
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15. We recommend getting the swaybar as level as possible at ride height and with no preload. Both of these steps are done by adjusting the end links. These end links can be adjusted from 6" to 6 3/4". Disconnect the end links from the swaybar and adjust one side to get the swaybar level. Reattach the end link to the swaybar and adjust the 2nd end link so that it goes in and out of the clamp-on mount with ease. This will be zero preload.

The rate of this sway bar is also adjustable. This is possible by changing the position of the clamp-on ends on the bar. The standard setting is with the clamp-on mounts even with the end of the bar, stiffest is with the clamp-on end positioned 2" from the end of the swaybar. The Diagram above shows the clamp-on mount in the softest and stiffest settings. The position of the mounts will be determined by several factors; spring rate, front bar size, and even tire size. We recommend running this rear sway bar with Ridetech's front sway bar (11289120) for the best performance.