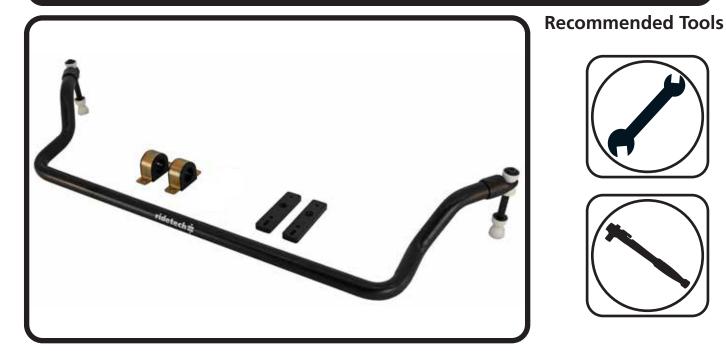


Installation Instructions



Part # 11179120 - 1970-1981 GM F-Body Front SwayBar



1970-1981 GM F-Body Front SwayBar Installation Instructions

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Hardware Torque Specifications

5/16"-16..... 17 ftlbs 3/8"-16..... 30 ftlbs

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Major ComponentsIn the box

Part #	Description				QTY
90001226	Front Sway Bar				1
90002936	End Link Kit				1
90001346	Bushing Strap				2
70015015	Lined Sway Bar Bushing				2
90001254	Bushing Mount Adapter				2
RDWARE KI	T 99010083				
Part Number	Description	QTY	Part Number	Description	
ADAPTER PLATE		BUSHING STRAP			
99371032	3/8"-16 x 1 1/4" Flat Head	4	99371065	3/8"-16 x 3/4" Hex Bolt	
99311025	5/16"-18 x 1 1/4" Flat Head	4	99373002	3/8" Flat Washer	
99371005	3/8"-16 x 1 1/4" Hex Bolt	4	99373006	3/8" Split Lock Wa	sher
99311011	5/16"-18 x 1 1/4" Hex Bolt			·	
99373002	3/8" Flat Washer]			
99313001	5/16" SAE Flat Washer]			
99373006	3/8" Split Lock Washer]			
99313003	5/16" Split Lock Washer]			
90002263	Red Loctite]			
	90001226 90002936 90001346 70015015 90001254 Part Number Part Number 99371032 99371005 99371005 99371005 99371005 99311011 99373002 99313001 99313003	90001226 Front Sway Bar 90002936 End Link Kit 90001346 Bushing Strap 70015015 Lined Sway Bar Bushing 90001254 Bushing Mount Adapter RDWARE KIT 99010083 Part Number Description PTER PLATE 99371032 3/8"-16 x 1 1/4" Flat Head 99371005 3/8"-16 x 1 1/4" Hex Bolt 99311011 5/16"-18 x 1 1/4" Hex Bolt 99373002 3/8" Flat Washer 99313001 5/16" SAE Flat Washer 99313003 5/16" Split Lock Washer	90001226 Front Sway Bar 90002936 End Link Kit 90001346 Bushing Strap 70015015 Lined Sway Bar Bushing 90001254 Bushing Mount Adapter RDWARE KIT99010083 Part Number Description 99371032 3/8"-16 x 1 1/4" Flat Head 99371025 5/16"-18 x 1 1/4" Flat Head 99311011 5/16"-18 x 1 1/4" Hex Bolt 99373002 3/8" Flat Washer 99313001 5/16" SAE Flat Washer 99313003 5/16" Split Lock Washer	90001226 Front Sway Bar 90002936 End Link Kit 90001346 Bushing Strap 70015015 Lined Sway Bar Bushing 90001254 Bushing Mount Adapter RDWARE KIT 99010083 Part Number Description QTY Part Number 99371032 3/8"-16 x 1 1/4" Flat Head 4 99371065 99311025 5/16"-18 x 1 1/4" Flat Head 4 99373002 99371005 3/8"-16 x 1 1/4" Hex Bolt 4 99373002 99373002 3/8" Flat Washer 4 99373006 99373006 3/8" Split Lock Washer 99313003 5/16" Split Lock Washer	90001226 Front Sway Bar 90002936 End Link Kit 90001346 Bushing Strap 70015015 Lined Sway Bar Bushing 90001254 Bushing Mount Adapter RDWARE KIT 99010083 Part Number Description PTER PLATE QTY Part Number Description 99371032 3/8"-16 x 1 1/4" Flat Head 4 99371065 3/8"-16 x 3/4" Hex 99311025 5/16"-18 x 1 1/4" Flat Head 4 99373002 3/8" Flat Washer 99311011 5/16"-18 x 1 1/4" Hex Bolt 4 99373006 3/8" Split Lock Washer 99313003 5/16" SAE Flat Washer 99313003 5/16" Split Lock Washer 99313003 5/16" Split Lock Washer

Getting Started.....

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.

Note: The threaded holes in the frame can be either 5/16"-18 or 3/8"-16. Hardware is supplied for both.

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.
- 3. After removing the stock sway bar, determine what size hardware the frame will require.



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



6. Slip the Bushing Straps over the Sway Bar Bushings.



6. This kit contains an adpater plate to attach the sway bar to the frame. Depending on the year of the car, the hardware size can vary. Before continuing to the next step, you will need to determine the bolt size required for your installation. The threaded holes in the frame can be either 5/16"-18 or 3/8"-16. Hardware is supplied for both.

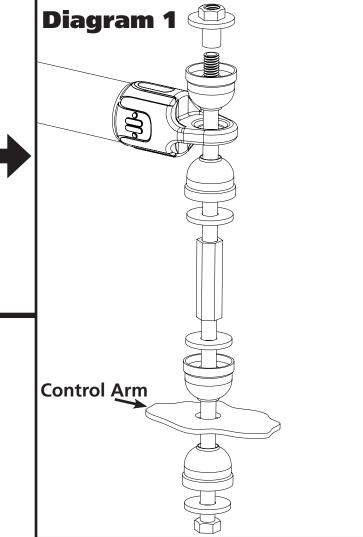


8. Slide the SwayBar into position on the car with the SwayBar arms above the tie rods. Install a 3/8" Lock Washer & 3/8" Flat Washer on the 3/8" x 3/4" Hex Bolts. Do **NOT** Complete tighten the Hardware, it will be left partially loose until the End Links are installed.





7. Hold the Frame Plate up to the OEM holes, the Counter Sunk hole will he positioned over the front hole with the slot to the rear. Apply Red Loctite to the Flat Head Bolt. The rear 1 1/4" long bolt uses a Split Washer and Flat Washer. Torque Hardware.



9. Install the End Links using **Diagram 1** as a reference. Install both end links before tightening the end link hardware. Tighten the end link barrel nut until it is flush with the end of the bolt, and then tighten it 2 more complete rounds.

10. Torque the SwayBar mounting hardware to 30 ftlbs.