



**INSTALLATION
INSTRUCTIONS**



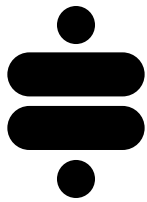
Part # 11539120



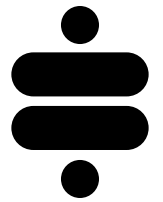
Front Sway Bar

1963-1982 Corvette





**Please Read And Understand All Instructions
And Warnings Prior To The Installation Of
This Product.**



THANK YOU

Congratulations on your new Ridetech product! It's an honor that you've selected the Ridetech brand to upgrade your ride. Our products are developed around quality and performance without compromise. We're confident you'll have many years (and miles) of pure driving enjoyment.
Thank you for choosing Ridetech!

Road Map

Sway Bar Installation

3-4

COMPONENTS		
Part #	Description	Qty
90001354	Front Sway Bar	1
90002932	End Link Kit	2
90002533	Bushing Strap	2
70015013	Lined Sway Bar Bushing	2
90002534	Spacer (C2 Only)	2
70014721	1 1/8" Clamp Collar	2

HARDWARE KIT: 99010147		
Part #	Description	Qty
99313001	5/16" Flat Washer	4
99313005	5/16" Split Lock Washer	4
99311030	5/16"-18 x 1" Hex Bolt	4

**NOTE: The bushings in this kit contain an anti-friction lining.
No lubrication is required.**

Sway Bar Installation

1. Raise the vehicle to a safe and comfortable working height.
2. Remove the existing front sway bar.
3. Spread open each bushing at the split and slide over the bar (Figure 1). Position each bushing near the bend at each end of the bar.
4. Slide a bushing strap over each bushing.

NOTE: The slotted holes in the bushing strap are offset to one side. The straps must be installed so the holes are offset toward the bend in the bar as shown in Figure 2.

5. Position the bar at the original mounting location and align the holes in the mounting straps with the original mounting holes in the frame (Figure 3).

C2 Cars Only: The C2 Corvette requires a spacer to be used between each sway bar bushing and the frame (Figure 4). The spacer should be offset the same direction as the bushing strap (toward the bend in the bar).



Figure 1

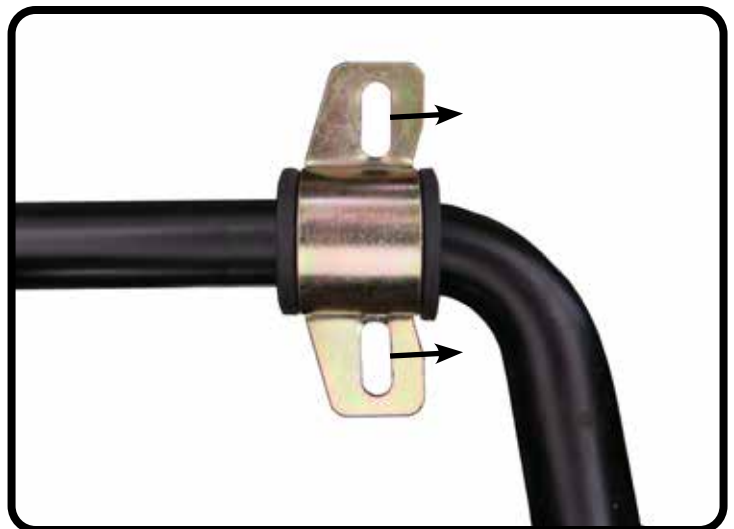


Figure 2



Figure 4



Figure 3

Sway Bar Installation

6. Install a 5/16" Lock Washer & 5/16" Flat Washer on (2) 5/16"x 1" Hex Bolts. Insert the hardware through the OEM sway bar mounting holes, threading the hardware into the mount (Figure 5). **Do Not** tighten the mounting hardware at this time.

7. Install the end links using Diagram 1 below 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 2-3 more complete rounds (Figure 6).

8. Install a locking ring on each end of the bar, positioned against the inside of the sway bar bushings (Figure 7). Tighten with a hex wrench.

9. Torque the 5/16" mounting bolts from step 6 to **17 ft-lbs.**



Figure 5



Figure 6



Figure 7

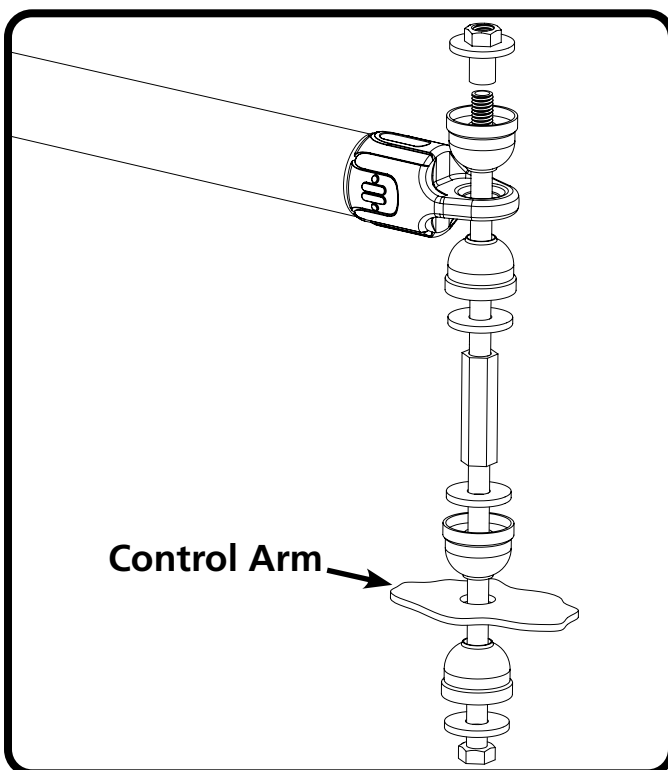


Diagram 1