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Installation Instructions 10-1-24 Model SF3-SBK Spyder F3 Sway Bar Kit.

## Steps needed to install your Sway Bar & Links



## We recommend using an Authorized Dealer for installation of this Sway Bar Kit.

This Kit installation is based on removing the existing sway bar and links and replacing with this new Bar, Links and Bushings.

1.- First, the Spyder will have to be raised high enough to be able to remove the existing sway bar once disconnected from the links and bushings. Required height is to allow the bar to turned and rotated in-order to be removed.

2.- Remove the two existing factory sway bar links. Keep the bolts and nuts.

3.- Remove the bolts holding the sway bar bushings in place. Remove the bushing by sliding the bar to allow the two-piece bushing to be removed. Remove the existing bar.

Insert the new sway bar reverse of how you removed the existing. 3.- Remove the bolts holding the sway bar bushings in place. Remove the bushing by sliding the bar to allow the two-piece bushing to be removed. Remove the existing bar.

Insert the new sway bar reverse of how you removed the existing. Be sure to take note of the location of the sway bar bushings. Using the supplied grease, grease the inside of the bushings & the outside then install the new bushings in the exact locations as the factory installed bushings. Insert the existing bolts and tighten down the nuts holding the bushings in place. Adding grease to the outside of the bushing ensures there will be no popping sound when you board the Spyder due to the metal channel the bushings rest in.

4.- Take the new Sway Bar Links with spacers and install the link upper end first. Be sure to place a spacer between the link and frame cradle mount each side.



Take the install Nylon Insert and place it through the link top bearing. Place one spacer each side and you will see that the spacers once added fit flush with the nylon insert from side to side. This will hold

the spacers in place while you push the link up in the frame u-channel. Once in place and spacer holes are aligned with the frame holes run the existing factory bolt through the channel and bearing just as the factory link was installed. In doing so you will push the nylon insert through the bearing out the other side and your bearing and spacers will be aligned and installed properly.

5.- The lower link connection is one factory bolt with a spacer on each side of the link as in the upper link bearing. Be sure to use medium strength LocTite on all bolts before tightening down.

## Update.

Use the supplied Grade 8 Bolts in Lieu of factory bolts to Secure the Sway Bar Bushing in the Frame. Torque Grade 8 Bolts on sway bar Bushings and Frame Bolts to 100 Inch Pounds