

## Sikky Mazda RX7 Rear Sway Bar Installation Guide

\*Please read the full guide before beginning\*





- 1- Remove the center gas tank strap and the factory sway bar. Be sure you leave the endlinks installed through the shock.
- 2- Support each wheel and then remove the endlinks.



3- Now you can install the Sikky endlinks. As with the front endlinks, you can flip the large spacer on the upper heimjoint as needed to allow the endlink to reach the different hole locations.





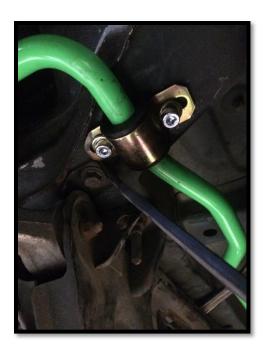
4- Lube the supplied bushings and install onto the sway bar. Make sure the shaved off corners are mounted to the inside of the bar, facing outward.





## 5- Install the sway bar.





6- Install the endlinks with the bolt and nut facing inward.



## **Instructions for Setting Zero Preload**

- 1- Remove both rear wheels
- 2- Set jack stands under lowest knuckle points
- 3- Lower vehicle till all weight is supported by the jack stands. The suspension now has full load on it.
- 4- The endlink will have pressure on it. You'll need to remove the lower bolt and turn it clockwise & counter clockwise until the pressure is relieved.
- 5- Now that the endlink is free, twist is clockwise until it stops and note the position. Then twist it counter clockwise until it stops and note the position. Center the endlink in between the 2 noted positions and you will be set at zero preload.
- 6- Using a wrench hold the endlink in place while using another wrench to tighten the jam nut. Tighten the nut just so it is snug, **DO NOT OVER TIGHTEN**.
- 7-Now double check all bolts are tightened down to factory torque specs, road test, and enjoy!