

SIKKY[®]

MANUFACTURING

Sikky Mazda RX7 FD3S Front Sway Bar

Installation Guide



Please read the full guide before beginning

- 1- Remove factory sway bar and endlinks.
- 2- Install the Sikky supplied sway bar bushing bracket relocation plate. The side with "AP07" etched into it goes face up and mounts to the factory hole location.



3- Lubricate the supplied sway bar bushings.



4- Install the bushings and brackets onto the outer edge of the sway bar. Then install the bar onto the relocation brackets.



5- Install the Sikky endlinks. You can move the big spacer on the upper heimjoint as needed to allow the endlink to reach the different hole locations. Our slotted sway bar bushing brackets also allow you to slide the bar as needed.

Put the big spacer to the front for your front 2 holes

Put the big spacer to the back for your back hole



Instructions for Setting Zero Preload

1- Remove both front 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 it 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!