

2013 - 2020 FR-S / BRZ / GT86 FRONT END LINKS INSTALLATION GUIDE PART NO. RXF-0X0412-2

INSTALL TIME: 1 hour DIFFICULTY LEVEL: 2 TOOLS NEEDED: socket driver 16 mm socket 16 mm wrench 17 mm wrench 5/8" wrench 11/16" wrench 6 mm allen key





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1. Begin by safely lifting and supporting the vehicle. Both sides of the vehicle should be supported. Remove the wheels to access the front end links. Remove the end links using a 6mm allen key and 17 mm wrench. You will need to do this at the top and bottom on each side of the vehicle. (Fig 1 and Fig 2)

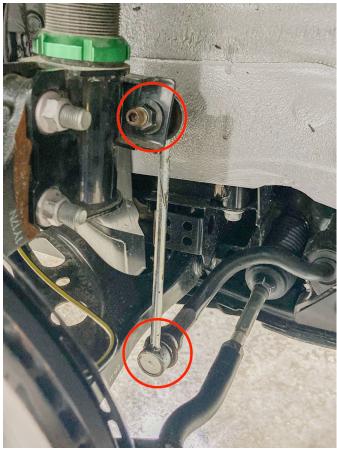


Figure 1



Figure 2



2. Remove the end links from the product box. Leave one flat washer on the rod end. Install the end link and place the second flat washer on the other side of the sway bar and coil mounting tab. Finally, thread on the nylon lock nut. Tighten the lock nut using 16 mm socket or wrench. You will need to place a 5/8" wrench on the opposite side to prevent the rod end stud from spinning. **Torque rod end lock nuts to 31 ft/lbs**.

Adjust end links by rotating the aluminum hex using a 7/8" wrench. Finally, tighten the jam nuts with an 11/16" wrench. Installation is complete.

NOTE: The notch in the end link body signifies a left-hand thread. These jam nuts will need to be tightened in the opposite direction (counter-clockwise) (Fig 3 and Fig 4)







Figure 4