

2015-2018 Subaru WRX/STI

Front and rear sway bar installation with end links (end links not included in kit)

SWAY-A-WAY 9530 COZYCROFT AVE CHATSWORTH, CA 91311 818.700.9712

WWW.SWAYAWAY.COM

Disclaimer: Sway-A-Away recommends that all of our products be installed by qualified Subaru mechanics. We are not responsible for any damage caused by improper installation.

Bill of materials for kit #1914-24	Bill of materials for kit #1914-22
1x PN 1905-1	1x PN 1905-1
2x PN 9.1109	2x PN 9.1109
1x PN P229	1x PN P229
2x PN P106	2x PN P106
1x PN 1902-1	1x PN 1902A-1
2x PN 10105	2x PN 10105
2x PN 10102	2x PN 10102A

END LINKS NOT INCLUDED

Tools needed for front and rear

-jack

-jack stands

-12mm, 14mm, 17mm sockets



Note: If lift is not available and using jack stands or ramps, removing wheels once vehicle is lifted can make the installation easier.

Front sway bar and end links installation (END LINKS NOT INCLUDED)

Step 1: With the vehicle lifted on jack stands, start by removing the metal skid plate using a 12mm socket.

Step 2: Remove power steering rack cover using a 14mm socket which will give you easier access to the sway bar. The bottom of your car should look like **figure (aa).**



Figure (aa)

Step 3: Unbolt both front end links using a 17mm socket on the lower end of the link. *If sway-a-away end links are not being installed remove the top nuts instead*. See figure (bb).

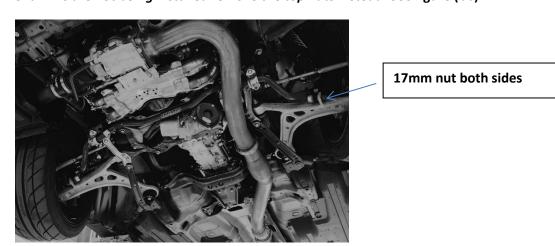




Figure (bb)

Step 4: Remove the two 12mm nuts holding the bushing mounts on both sides. See figure (cc).

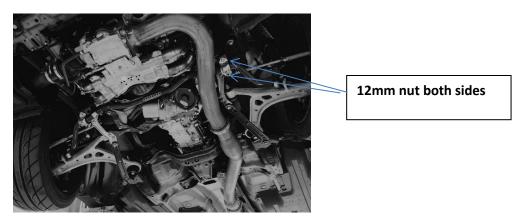


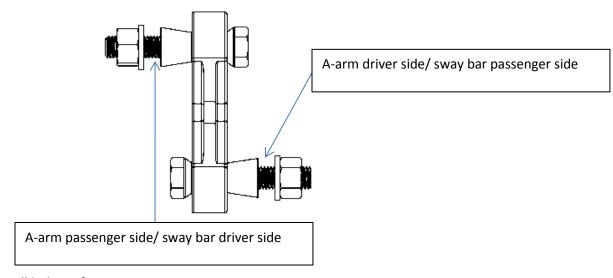
Figure (cc)

Step 5: Sway bar should now be free for removal along with the end links. *If sway-a-away end links are not being installed sway bar will be removed by itself.*

Step 6: Apply provided lubricant inside of bushings using gloves and place on the sway bar.

Step 7: Place new sway bar into position in car and re-install the bushing mounts with the 4 x 12mm nuts on both sides that were removed in step 4. (Do not fully tighten as you may have to move the bar slightly in future steps)

Step 8: Install end links on both sides making sure bushings are in contact with A-arm and sway bar. Choose hole on sway bar depending on desired setting. *If sway-a-away end links are not being installed disregard picture and reinstall like factory.*



Step 9: **Torque all** bolts to factory spec.



Step 10: Re-install power steering rack cover and skid plate. (Torque to factory spec)

Rear sway bar and end links installation (END LINKS NOT INCLUDED)

Step 1: With the vehicle lifted on jack stands remove bottom end link bolt with a 14mm socket on both sides. *If sway-a-away end links are not being installed remove the top nuts instead*. **See figure (dd).**

14mm nut both sides

12mm nut both sides



Figure (dd)

Step 2: Remove bushing mounts on both sides using 12mm socket and remove stock sway bar. **See figure (ee).**



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Figure (ee)

Step 3: Place new sway bar into position in car and re-install the bushing mounts with the 4×12 mm nuts on both sides that were removed in step 2. Make sure to lubricate bushings. (Do not fully tighten as you may have to move the bar slightly in future steps)

Step 4: Install end links on both sides making sure bushings are in contact with A-arm and sway bar. Choose hole on sway bar depending on desired setting. *If sway-a-away end links are not being installed disregard and reinstall like factory.*

Step 5: Torque all nuts to factory spec.