

Front Sway Bar

ASB-F4620



Front Sway Bar Instructions

Typically you should install swaybars on ramps or a four post lift so there is no tension on the sway bars from either side of the car.

1. Remove front sway bar by disconnecting the lower sway bar endlinks from the lower control arm mounts, then removing the frame mount bushing bolts.
2. Install your endlinks onto the sway bar before installing on the car but do not tighten down the bolts just yet.
3. Lubricate the inside of the bushing and install on the sway bar.
4. The welded retaining rings will help center the bar to install the frame mount bushing brackets. Make sure to install a washer *between* the bracket and the cradle to ensure the bushing doesn't overtighten and cause unwanted binding on the sway bar. Torque down the frame mount bracket bolts.
5. Before installing the lower sway bar endlinks, try to rotate the sway bar up and down. It should move with just a little resistance. Too loose and it'll wear out your bushings too quickly, too tight and the car will not ride or handle correctly.
6. If your car is not already on ramps or four post lift, the wheels need to be on the ground to adjust the endlink height. You are only guessing if you adjust them with the car in the air.
7. If the end links are angled in any direction, check the orientation of the spacers that are included on the bolts. There are two different lengths and it seems many cars have to install them differently. The endlink should be as perpendicular to the ground as possible. It should not lean side to side very much either. The idea is for it to be as upright as possible to be the most effective.
8. Adjust the sway bar endlink length before tightening the lower control arm bolt, paying attention to your tie rod clearances and endlink angles. By raising or lowering the endlink, you can help the angle of the endlink as well.
9. Torque down your endlink bolts and double check your frame mount bolts are snug.



Sway Bar Orientation. End of bar goes under tie rods.



Provided washers go between the bracket and the cradle.



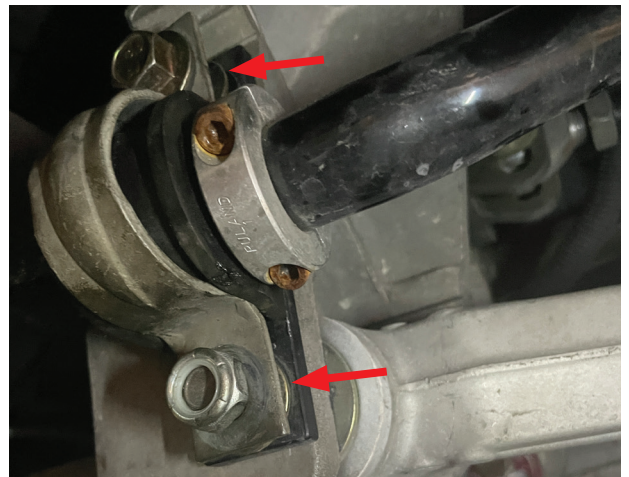
Endlink Orientation. Your spacers may differ.



Rear Sway Bar Instructions

Typically you should install swaybars on ramps or a four post lift so there is no tension on the sway bars from either side of the car.

1. Remove the rear sway bar by disconnecting the lower sway bar endlinks from the lower control arm mounts, then removing the frame mount bushing bolts.
2. Install your endlinks onto the sway bar before installing on the car but do not tighten down the bolts just yet.
3. Lubricate the inside of the bushing and install on the sway bar. The dip in the bar goes down to clear factory exhaust.
4. Make sure to install a washer *between* the bracket and cradle on each bolt to ensure the bushing doesn't overtighten and cause unwanted binding on the sway bar. Hand tighten the frame mount bolts but do not fully torque yet.
5. Before installing the lower sway bar endlinks, try to rotate the sway bar up and down. It should move with just a little resistance. Too loose and it'll wear out your bushings too quickly, too tight and the car will not ride or handle correctly.
6. If your car is not already on ramps or four post lift, the wheels need to be on the ground to adjust the endlink height. You are only guessing if you adjust them with the car in the air.
7. Adjust your lower sway bar endlink length. Also pay attention to the orientation of the spacers that are included on the bolts. There are two different lengths and it seems many cars have to install them differently. You want the endlink to be as perpendicular to the ground as possible. It should not lean side to side very much either. The idea is for it to be as upright as possible to be the most effective.
8. Make sure the sway bar is as centered as possible before installing the lock collars. You can install them on the inboard or outboard side as some cars have better clearance on one vs the other. They both go on the outboard or both go on the inboard side. Torque down the frame mount bolts.
9. Torque down your endlink bolts and double check your frame mount bolts are snug.



Provided washers go between the bracket and the cradle. We placed the lock collars on the inboard side.



Provided washers go between the bracket and the cradle.



Endlink Orientation. Your spacers may differ.