



#### **B9 SQ5 Sway Bar Bundle**





034Motorsport is proud to offer the ultimate sway bar upgrade package for the B9 Audi SQ5. The 034Motorsport Dynamic+ Sway Bar Kit features perfectly-matched front and rear sway bars made from high-quality spring steel for maximum rigidity and durability. Designed to further reduce body roll and enhance steering feel than a rear sway bar upgrade alone, 034Motorsport's Dynamic+ Sway Bar Kit is the ideal upgrade for those in search of confidence-inspiring handling on the street and track.

#### **Installation Spiciness Rating: MILD**









Installation of your 034Motorsport Rear Sway Bar is a straightforward process that will take approximately 1 hour to complete.

#### **Supplied Parts:**

- (1x) 034 Rear Sway Bar
- (2x) 034 Rear Sway Bar Brackets with grease fittings
- (2x) 034 Rear Sway Bar Bushings
- (4x) M8 bolts
- (4x) M8 washers
- Grease packet

#### **Tools Needed:**

- (2x) 16mm Wrenches
- 14mm Socket
- 13mm Socket
- 10mm Triple-square bit
- 6mm Allen bit

#### **About This Guide**

This Install Guide documents the installation process on a B9 Audi SQ5. There may be minor differences depending on specific vehicle, market, options, etc.



### **Getting Started**

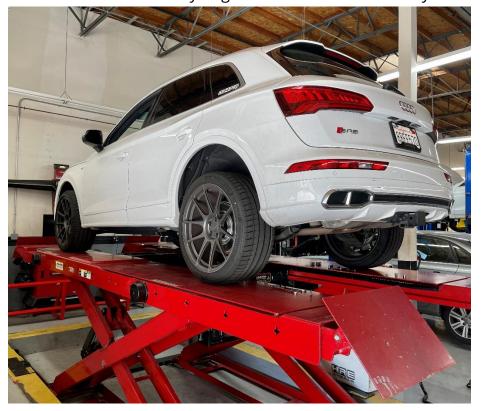
Confirm you have received all the parts included with your purchase by reading the complete guide, if there are missing components, please contact:

customerservice@034motorsport.com

## <u>Install Steps</u>

### Step 1

Raise the vehicle securely to gain access to the rear sway bar.



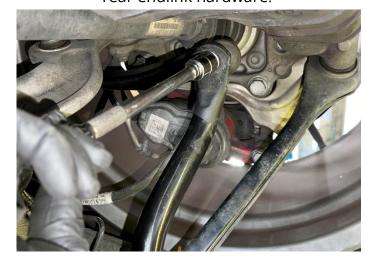
Step 2

Using a 13mm socket, remove the nuts supporting the exhaust hangers to the chassis.



Step 3

Using a 14mm socket (for 034 end links), remove the lower rear endlink hardware.







#### Step 4

Using (2x) 16mm wrenches, loosen the upper rear end link hardware.



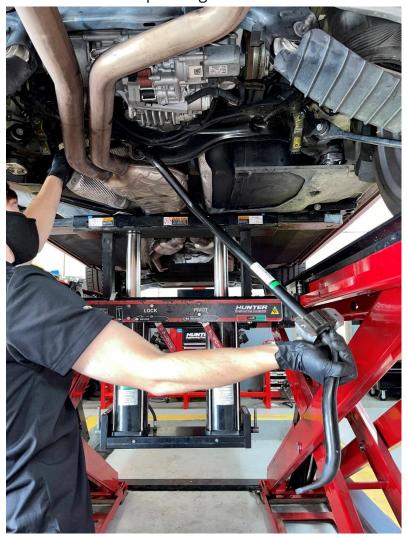
Step 5

Using a 10mm triple-square, remove the bolts from the rear sway bar brackets. Remove the brackets.



#### Step 6

Remove the rear sway bar by twisting and turning the bar over the exhaust. We found it easier to remove it from the passenger side.





#### Step 7

Slide the 034 sway bar into position, reversing the methods used to extract the OE bar. Hang the bar on the lower rear end links.



**Step 8**Grease the supplied bushings.



#### Step 9

Separate the bushings along the split and wrap them around the sway bar, on the outside of the locating collars.



Step 10

Place the 034 sway bar brackets over the bushings. Using a 6mm Allen, secure the brackets to chassis with supplied hardware.







Step 11
Tighten the upper rear end link hardware.
Torque to 40Nm + 90°.



Step 12
Attach the nut to the lower rear end link.
Torque to 40Nm + 90°.





# Install Guide

## Step 13

Using a 6mm Allen, torque sway bar bracket hardware to **25Nm + 90\*.** 

## Step 14

Reattach the rear exhaust hangers to the chassis.

## Step 15

You are done! Enjoy the crisp handling and responsiveness.

