# Assemble/Install Guide



#### **B9 Rear Toe Link Kit**





These high-quality adjustable toe links replace the factory fixed-geometry arms to allow for precise toe adjustments when aligning. 034Motorsport Density Adjustable Rear Toe Links feature high strength billet aluminum bodies, 90 durometer rod ends, and stainless steel spacers to provide precise adjustability, eliminate deflection, and improved handling.

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









Installation of your 034Motorsport Rear Toe Link kit is a straightforward process that will take approximately half an hour to complete, excluding alignment.

#### **Supplied Parts:**

- (2x) billet end link tubes
- (2x) right-hand thread spherical heim joints with jam nuts
- (2x) left-hand thread spherical heim joints with jam nuts
- (8x) billet spacers
- (2x) anti-seize packets

#### **Tools Needed:**

- 16mm triple-square socket
- 18mm socket
- 18mm wrench
- Torque wrench

# **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:

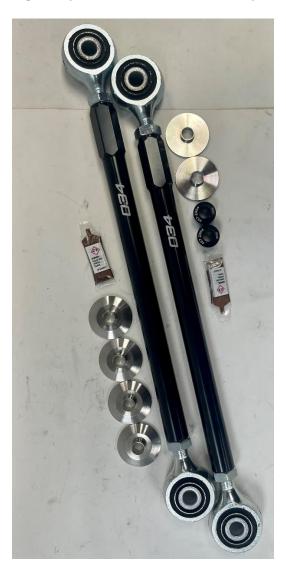
customerservice@034motorsport.com





## **About This Guide**

This Install Guide documents the installation process on a B9 Audi RS5 Sportback. There may be minor differences depending on specific vehicle, market, options, etc.



# **Assembly Steps**

## Step A

Open hardware packages.



Step B

Apply half packet of anti-seize to each rod end.





# Step C

Run the jam nut down the shaft to disperse the anti-seize along the entire threaded portion.



# Step D

Install the right-hand threaded heim joint into the hexagonal side of the end link tube. The left-hand threaded heim joint goes into the cylindrical side of the end link tube.



# **Install Steps**

#### Step 1

Raise the vehicle securely on jack stands, or a lift, to gain access to the rear suspension.



Step 2

Using a 16mm triple-square socket, remove the outer bolts attaching the stock toe link to the spindle.





Step 3

Mark the eccentric washer on the inner bolt.



Step 4

Use an 18mm socket and 18mm wrench to remove the bolt from subframe mount.



Step 5

Use the length of the stock end link to set the initial length of the 034 adjustable front end links.



Step 6

Insert washers into the bushings at the cylindrical end of the tube.







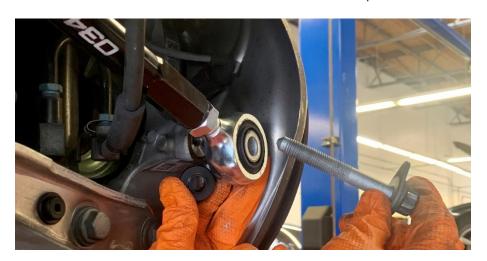
#### Step 7

Install assembly, over brake lines, and into subframe mount. Ensure the eccentric bolt/washer are in correct orientation.



Step 8

Insert tapered spacer into bushing on the hexagonal end of the tube and seat against tapered receiver. Use supplied hardware to secure the end link to the spindle.



#### Step 9

Repeat steps 2 thru 8 for the opposite side of the car.

# Step 10

This is the ideal point at which to get a professional alignment.

# Step 11

Now that all adjustments have been finalized, torque the outer bolts to **70 Nm + 180°.** Inner bolts to **90Nm.** 







Step 9

Enjoy the added performance and feedback provided by your 034Motorsport Rear Toe Links!

