

Assemble/Install Guide

TOE LINK, REAR, MOTORSPORT, AUDI B9 CHASSIS

B9 Motorsport Rear Toe Link





These high-quality adjustable toe links replace the factory fixed-geometry arms to allow for precise toe adjustments when aligning. 034Motorsport's Adjustable Rear Motorsport 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 bushings with jam nuts
- (2x) Left-hand thread Spherical bushings with jam nuts
- (6x) Disk spacers
- (2x) Tapered spacers
- (2x) Anti-seize packets

Tools Needed:

- 24mm Wrench
- 18mm Wrench
- 18mm Socket
- 16mm Triple-square socket
- 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. 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 bushing end.



Step C

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



Step D

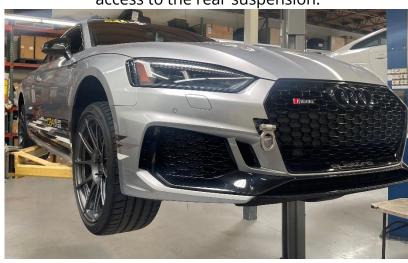
Install the right-hand threaded bushing into the hexagonal side of the end link tube. The left-hand threaded bushing goes into the cylindrical side of the end link tube.



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 spacers 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.



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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. Adjustments can be made using a 24mm wrench.

Step 11

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



Step 12

You're Done! Enjoy the added performance and feedback provided by your 034Motorsport Rear Toe Links.

