

B5/6/7 & C5 Motorsport Front End Links

The 034Motorsport Billet Aluminum Front End Links for the B5/B6/B7 Audi A4/S4/RS4 & C5 Audi A6/S6/Allroad links replace the factory rubber bushings to increase the effectiveness of the front sway bar, and improve handling feel and performance. Featuring high-strength billet aluminum bodies, anodized billet aluminum spacers, and genuine Aurora teflon-lined spherical bearings to provide motorsport-level performance and quality.

Installation Spiciness Rating: MILD

Installation of your Motorsport Front End Links is a straightforward process that should take approximately 1 hour to complete.

Supplied Parts:

- (2x) Billet Front End Link Assemblies
- (8x) Billet Spacers
- (2x) M10x50mm Bolts
- (2x) M10x55mm Bolts
- (2x) M10x65mm Bolts
- (4x) M10 Nylock Nuts
- (4x) M10 Washers

Tools Needed:

- 16mm Wrench
- 15mm Wrench
- 13mm 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,

About This Guide

This Install Guide documents the installation process on an B6 Audi S4. There may be minor differences depending on specific vehicle, market, options, etc.

Notes are included for the B5 chassis, which uses longer lower end link bolts (supplied) and two extra nylock nuts (also supplied). Make sure to use the correct length bolt for your vehicle to ensure proper thread engagement!

Install Steps

Step 1

Lift the car to access the front suspension.

Step 2

Using the 16mm wrench, remove the lower end link bolts from the front sway bar end links. On B6/B7/C5 cars, the bolts thread into the sway bar. On the B5, the bolts go through the sway bar and are secured by nylock nuts.



Step 3

Using the 16mm wrench, remove the upper end link bolts from the front sway bar end links. If needed, you can use the 13mm wrench to counter hold the nut on the other side.



Step 4

Remove the factory front sway bar end links.



Step 5

Using a 16mm wrench, install the lower bolts in first. Sandwich the supplied washers between the bolts and end links. On B6/B7/C5 cars, the supplied M10x50 bolts thread directly into the sway bar. On the B5, the supplied M10x55 bolts go through the sway bar and are secured using the supplied M10 nylock nuts.

**Step 6**

Install the supplied M10x65 bolts through the lower control arms and the tops of the end links, with the supplied washers between the bolts and control arms. Secure the bolts using the supplied M10 locknuts.

**Step 7**

Torque sway bar end link hardware to **70 Nm**.

**Step 8**

Lower your vehicle from the ramps, jackstands, or lift. Drive it. Enjoy the improved handling!

