

Shock Mount, Street Density, Rear, B9 A4/S4**034 MOTOR SPORT**

034Motorsport's Street Density Rear Shock Mounts for the B9/B9.5 Audi A4/S4, A5/S5 & Allroad are engineered for increased performance and durability over the factory rear shock mounts. Featuring 75 Durometer Density Line Rubber, these performance rear shock mounts are able to cope with increased loads from spirited driving and upgraded suspension components.

## Installation Spiciness Rating: MEDIUM



Installation of your 034Motorsport Rear Shock Mount is a straightforward process that will take approximately 1.5 hours to complete.

**Supplied Parts:**

- (2x) Street Density Rear Shock Mounts

**Tools Needed:**

- 16mm socket
- 18mm socket
- 18mm wrench
- Pole Jack (optional)

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](mailto:customerservice@034motorsport.com)

About This Guide

This Install Guide documents the installation process on an B9/B9.5 Audi A4/S4, A5/S5 & Allroad. There may be minor differences depending on specific vehicle, market, options, etc.

### Install Steps

#### Step 1

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

#### Step 2

Remove the rear wheels and use the 18mm socket and 18mm wrench to remove the lower shock bolt. **Note:** you may load the lower control arm slightly with a floor jack or pole jack so that the shock does not drop down harshly.



#### Step 3

Use the 16mm socket to remove the 2 upper shock mount bolts. You may remove the rear shock or leave it in and use the 16mm socket to remove the upper shock mount nut.

**Note:** When removing the upper shock nut, different chassis may use different tools to hold the shock shaft.



**Step 4**

Remove the old shock mount and install your new 034 Street Density upper shock mount with the factory 16mm nut, torque to **35 Nm** or **25 ft/lb**.

**Step 5**

Reinstall the shock to the car using the factory 16mm bolts snug, do not tighten fully yet.



**Step 6**

Using the pole jack, slowly compress the bottom of the shock until you can pass the factory 18mm bolt through the shock and control arm. Do not fully tighten yet.

**Step 7**

Torque upper shock mount bolts to **50 Nm** or **37 ft/lb.**



**Step 8**

Lower the car so that it is sitting at ride height and torque the lower shock bolt to **150 Nm** or **111 ft/lb** (this can also wait until both sides are done).

**Step 9**

Repeat the same procedure for the other side.

**Step 10**

Reinstall wheels, torque to **136 Nm** or **100 ft/lb**.

**Step 11**

Get out and drive! Enjoy your improved response and handling from 034Motorsport Street Density Shock Mounts!

