



These instructions can be found in color and expandable at QA1.net

Technical Support Line: (952) 985-5675 Email: sales@QA1.net

INSTALLATION INSTRUCTIONS

QA1 REAR SWAY BAR P/N 52814

2010-2011 Chevrolet Camaro V8 and 2010-2013 Chevrolet Camaro V6

READ ALL INSTRUCTIONS CAREFULLY AND THOROUGHLY PRIOR TO STARTING INSTALLATION. PRODUCTS THAT HAVE BEEN INSTALLED ARE NOT ELIGIBLE FOR RETURN. USE THE PROPER JACKING LOCATIONS. DEATH OR SERIOUS INJURY CAN RESULT IF INSTRUCTIONS ARE NOT CORRECTLY FOLLOWED. A GOOD CHASSIS MANUAL, AVAILABLE AT YOUR LOCAL PARTS STORE, MAY ALSO AID IN YOUR INSTALLATION.

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TOOLS AND SUPPLIES REQUIRED

- Floor Jack
- Jack Stands
- Metric Wrench Set
- Ratchet & Metric Socket Set
- Metric Hex Key Wrench Set

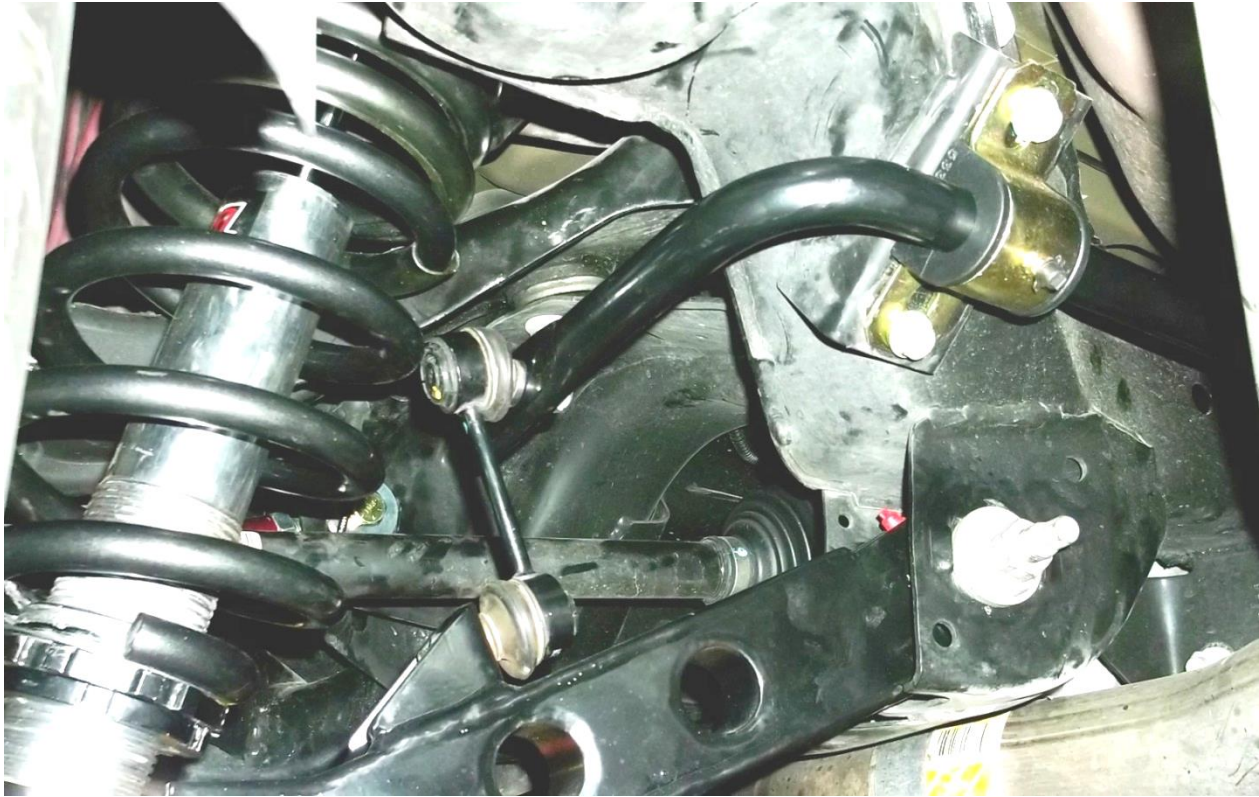
REMOVAL

1. Raise vehicle and support with jack stands on a stable surface.
2. Remove the sway bar end-links from the sway bar (Figure 1). It may be necessary to hold the end link stud with a hex key wrench while removing the nut.
3. Unbolt the sway bar bushing mounting clamps from the frame and remove from the car.

INSTALL INSTRUCTIONS

1. Apply supplied grease liberally on the supplied sway bar bushings and place them on the sway bar.
2. Install the QA1 sway bar in the same way the OEM bar was removed. Use the clamps from the kit to mount the sway bar to the frame.
3. Install the factory end links on the QA1 sway bar. Make sure the sway bar is centered in the mounts and the end links do not hit the coil springs. Install the end links in the furthest forward hole for a softer sway bar or the hole closest to the rear of the car for a stiffer sway bar.

4. Lower the vehicle and check for any binding or interference between suspension, brake components, end-link assemblies, and the QA1 sway bar.
5. Torque sway bar end links to 36 ft.-lbs. and mounting clamp bolts to 16 in.-lbs. Grease sway bar mounting clamps with a grease gun.
6. Test drive the vehicle, and re-torque all hardware after test drive.



To further upgrade your suspension, use other QA1 suspension products such as coil overs, shocks, struts, springs, torque arms, panhard rods, subframe connectors, strut tower braces, rod ends, spherical bearings, etc. For more information, please visit www.QA1.net

Dedicated Technical Support Team

QA1 is dedicated to providing quality support and instructions. We employ passionate racers and car enthusiasts that know our products and the industry to better serve you.

Check out our tech videos at www.YouTube.com/QA1Tech for:

- Frequently Asked Questions
- Quick Tips
- Install Information
- Tuning and Repair Guides
- Other technical information

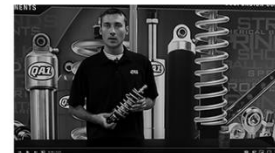
Or call to speak with one of our experts: 1.800.721.7761

*Our technical support and order lines are open Monday - Friday, 8 am to 5 pm CST.

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