



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

# **ASSEMBLY INSTRUCTIONS**

QA1 P/N 5200 Lower Trailing Arm 2010-2015 Chevrolet Camaro

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 and jack stands

• Wrenches (SAE and Metric)

• Ratchet and Socket Set (SAE and Metric)

# **REMOVAL**

- 1. Raise vehicle and support with jack stands on a stable surface.
- 2. Remove the wheels.
- 3. Remove the outer rear control link bolt where it attaches to the upright.
- 4. Unbolt the lower trailing arm bolts and remove the OEM control arms.

# **INSTALLATION**

- 1. Use the supplied spacers on the rod end side of the QA1 trailing arm, the shouldered side is placed inside the rod end ball.
- 2. Match trailing arm length to factory arm length. 13.58" center to center
- 3. Slide the whole QA1 trailing arm assembly with the spacers into the frame and replace with OEM bolt. Place the clevis of the QA1 arm on the spherical ball of the upright and replace the OEM bolt. Torque the bolts to OEM specifications.
- 4. Place the rear to the trailing arm onto the upright with the OEM bolt and torque to the OEM specification.
- 5. Check for interference with any suspension and brake components.
- 6. Install and torque wheels.
- 7. Test drive the vehicle, listening for noises



To further upgrade your suspension, use other QA1 suspension products such as coil overs, shocks, struts, springs, K-members, torque arms, panhard bars, sub-frame connectors, strut tower braces, rod ends, sway bars, tubular control arms, spherical bearings, and more for more information, please visit www.QA1.net.

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- Quick Tips
- •Install Information
- Tuning and Repair Guides
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