

## UTCA060 INSTALLATION INSTRUCTIONS

## **TOOLS REQUIRED:**

- Hydraulic jack and jack stands
- Wrench and/or ratchet 18mm

NOTE: <u>General Motors requires</u> that you replace the both the inner and outer Lower Trailing Arm bolts as they are Torque to Yield bolts also known as *T.A.Y.* fasteners (Torque Angle Yield) or single use fasteners. During development and testing we have not replaced any of these bolts, your mileage may vary. Included below are the General Motor part numbers for all factory hardware if you choose to replace it.

- Trailing Arm, Inner Lower Control Arm Bolt Part # 11610908
- Trailing Arm, Inner Lower Control Arm Nut Part # 11516078 (52ftlbs + 105 degrees)
- Trailing Arm, Outer Lower Control Arm Bolt: Part # 11610908 (74ftlbs + 105 degrees)
- Trailing Arm, Outer Lower Control Arm Nut: Part #11516078

## **INSTALLATION:**

- 1. Lift the rear of the vehicle and safely support with jack stands under the cradle.
- 2. Using an 18mm wrench, socket, and ratchet remove the outer nut and bolt as shown in **IMAGE 1**.
- 3. Using the same tools, repeat the process for the inner nut and bolt as shown in **IMAGE 2**.
- 4. Ensure the length of this adjustable trailing arm matches the length of the stock trailing arm, hole-to-hole. Tighten jam nuts to 40ft/lbs. **IMAGE 3**
- 5. Install the BMR trailing arm, bushing end first. Install the nut and bolt on the bushing side, leave finger tight.
- 6. Install nut and bolt on outer end of trailing arm.
- 7. Torque the outer and inner bolts to 81 ft/lbs. IMAGE 4.
- 8. Re-install the wheel/tire and lower the vehicle.









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