

# ELK015 INSTALLATION INSTRUCTIONS 2016-Present Camaro

## **Tools required:**

- Jack and jack stands
- Wrenches: 6mm Allen, 14mm, 15mm, 19mm, (2) 3/4"
- Grease gun

## **Front Installation:**

- 1. Lift front of vehicle and remove both wheels/tires.
- 2. Use an 18mm wrench to remove the nuts from the OE sway bar end links. If the entire shaft of the end link spins, use a 6mm wrench to hold the shaft from the end while loosening the nut.
- 3. Remove the OE end link.
- 4. Using the OE end link as a guide, adjust one of the BMR end links to the same length as shown in the image below. Once adjusted, tighten the jam nuts using two 3/4" wrenches.
- 5. Install the BMR end link onto the vehicle. Tighten the nuts using a 19mm wrench. If the entire shaft spins while tightening, use a 14mm wrench to hold the base of the shaft while tightening the nut.
- 6. With the jam nuts loose on the other end link, adjust it until the end link fits the mounting holes on the vehicle. Tighten the jam nuts.
- 7. Duplicate step 5 for this end link. NOTE: This is our recommended installation procedure and will setup the sway bar and end links neutrally, for information on pre-loading your sway bar please contact BMR Tech.
- 8. Grease all tie rods, re-install the wheels/tires and lower the vehicle.





# INSTALLATION INSTRUCTIONS 2016-Present Camaro

## **Tools required:**

- Jack and jack stands
- Wrenches: 5mm Allen, 14mm, 15mm, 17mm
- Grease gun

## **Rear Installation:**

- 9. Lift rear of vehicle and remove both wheels/tires.
- 10. Use a 15mm wrench to remove the nuts from the OE sway bar end links where they attach to the sway bar. If the entire shaft of the end link spins, use a 5mm wrench to hold the shaft from the end while loose
- link spins, use a 5mm wrench to hold the shaft from the end while loosening the nut. (IMAGE 1)
- 11. Use a 15mm wrench to remove the lower bolt of the end link
  - then remove the end link.
- 12. Using the OE end link as a guide, adjust one of the BMR end links to the same length as shown in the image below. Once adjusted,



- tighten the jam nuts using a 17mm wrench.
- 13. Install the BMR end link as shown in **IMAGE 2**. The offset bushing should have the narrow side closest to the outer knuckle. Tighten the nuts on the sway bar side using a 17mm wrench. If the entire shaft spins while tightening, use a 14mm wrench to hold the base of the shaft while tightening the nut.
- 14. Insert the provided 10mm x 60mm bolt and washer into the lower bushing of the end link and tighten using a 17mm wrench. *NOTE:* Blue Loctite is recommended on this bolt. Torque to 33 ft/lbs.
- 15. Once both sides are installed, grease the fittings in the lower bushings using a synthetic water-resistant grease. Then re-install the wheels/tires and lower the vehicle.





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