

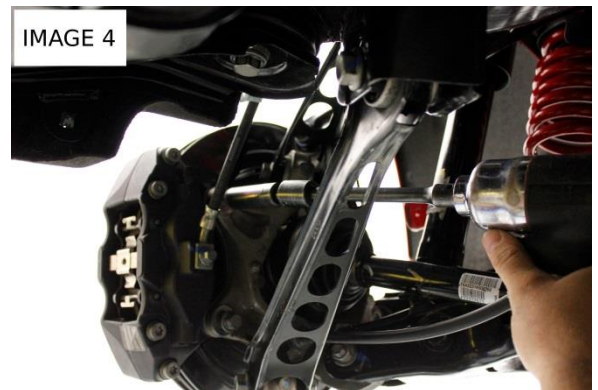
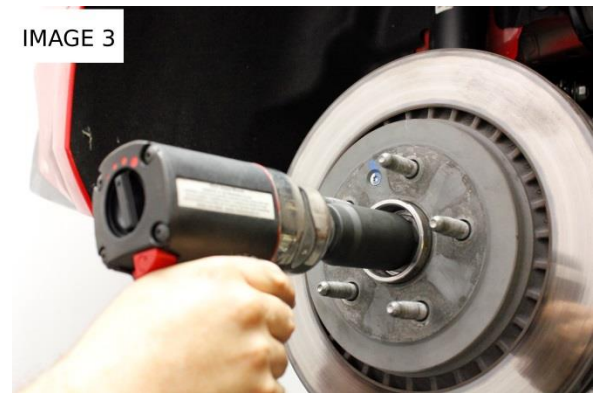
## BK066 – REAR LOWER TRAILING ARM BEARING

### RECOMMENDED TOOLS:

- Jack and jack stands
- Deep well sockets – 10mm 15mm, 18mm, 36mm
- T25 Torx socket
- Wrenches – 15mm, 18mm
- Ratchet
- 6mm hex key
- Hydraulic Press
- Plastic-Tip Hammer

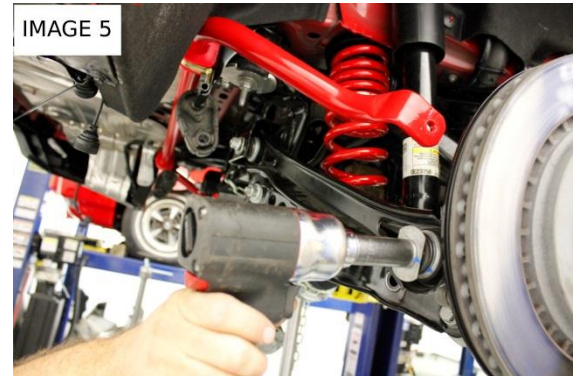
### INSTALLATION:

1. Lift the rear of vehicle and remove rear wheels. Support with jackstands, and ensure jackstand placement doesn't interfere with removal of all rear suspension components.
2. Using the 6mm hex key and 15mm wrench, unbolt the top of the sway bar end link as shown in **IMAGE 1**.
3. Using the 15mm wrench, remove the bottom end link bolt and set end link aside. **IMAGE 2**
4. Using the 36mm socket, remove axle nut as shown in **IMAGE 3**.
5. Using the 15mm socket, remove brake caliper. Make sure to hang brake from a hook or wire, as the line is not designed to hold the weight of the brake caliper. **IMAGE 4**



## BK066 – REAR LOWER TRAILING ARM BEARING

- Using the 18mm socket, unbolt the outer end of the toe bar and swing away. **IMAGE 5**



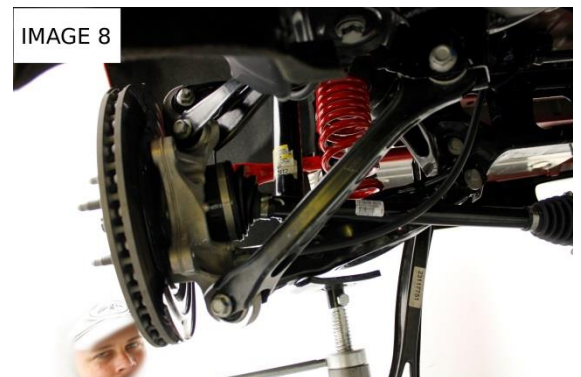
- Using the 10mm socket, unbolt and remove ABS sensor as shown in **IMAGE 6**.



- Using the 18mm socket and wrench, unbolt the shock from the lower control arm as shown in **IMAGE 7**.



- Support the lower control arm with a block or jack as seen in **IMAGE 8**.

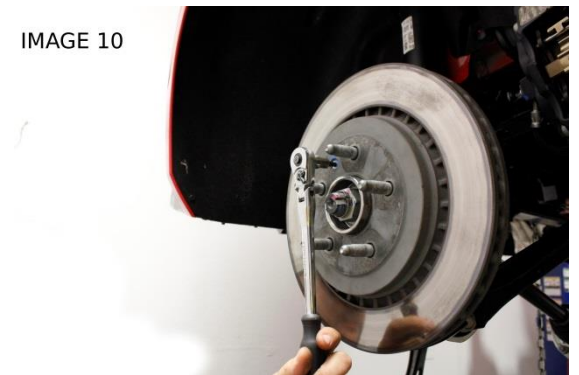


## BK066 – REAR LOWER TRAILING ARM BEARING

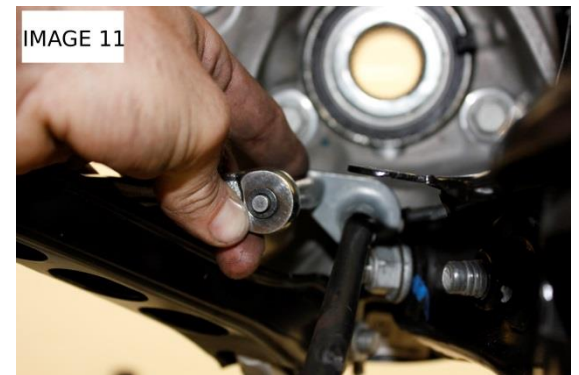
10. Remove spring as seen in **IMAGE 9**. Lower the lower control arm slowly to prevent the spring from flying out.



11. Using the T25 Torx bit, remove the rear brake rotor as shown in **IMAGE 10**.



12. Using the 10mm socket, remove the emergency brake cable from the spindle as shown in **IMAGE 11**.



13. Using the 18mm socket and wrench, remove the lower trailing arm as shown in **IMAGE 12**.



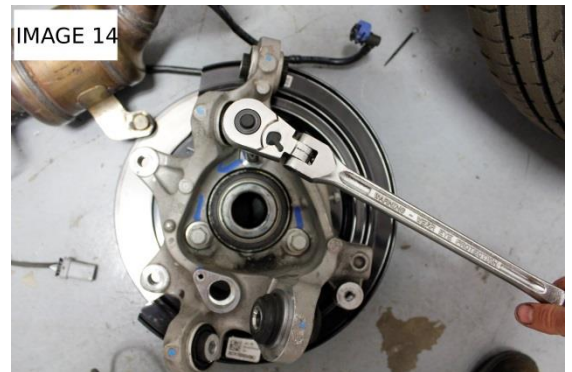


## BK066 – REAR LOWER TRAILING ARM BEARING

14. Remove both upper arms with the 18mm socket and wrench as shown in **IMAGE 13**.
15. Remove spindle from vehicle
16. Using the 15mm socket, unbolt the hub from spindle and remove it and the dust shield. **IMAGE 14**
17. Press out stock rubber bushing. **IMAGE 15**
18. Using the plastic-tip hammer, drive in the bearing from the outside to the inside as shown in **IMAGE 16**. Do not install backwards.
19. Re-install hub to spindle and tighten bolts to 45ft/lb.
20. Duplicate steps 1-15 in reverse. Make sure included spacers are installed on bearing. Spring will need to be compressed with jack or stand support.

Torque specs:

- 18mm control arm bolts – 55ft/lb
- 15mm caliper bolts – 45ft/lb
- 36mm axle nut – 65 ft/lb and tap crush ring into keyway
- Sway bar links – 30 ft/lb



[WWW.BMRSUSPENSION.COM](http://WWW.BMRSUSPENSION.COM)

This product is an aftermarket accessory and not designed by the vehicles manufacturer for use on this vehicle. As such, buyer assumes all risk of any damage caused to vehicle/person during installation or use of this product