

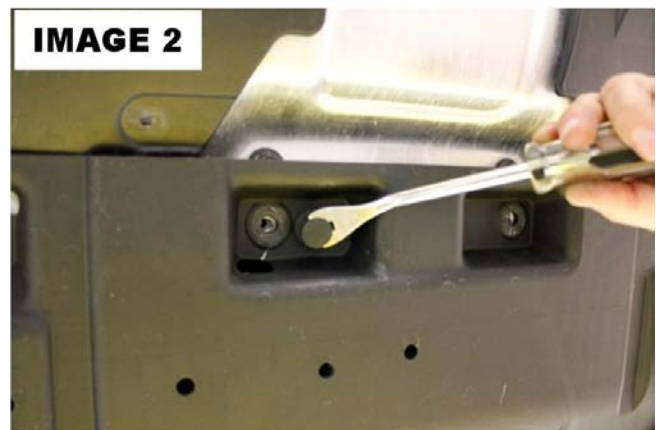
BK071 INSTALLATION INSTRUCTIONS

RECOMMENDED TOOLS:

- Jack and jack stands
- Deep well sockets – 7mm, 10mm, 15mm, 18mm, 21mm
- T15 Torx socket
- Wrenches – 15mm, 18mm, 21mm
- Ratchet
- 6mm hex key
- Push-In clip remover
- Pry-bar
- Snap ring pliers

INSTALLATION:

1. Lift the front of the vehicle and support with jack stands under the frame rails. Ensure your jack and jack stand placement doesn't interfere with access to the inner control arm mounting point.
2. Remove both front wheels/tires.
3. Using a 7mm socket, remove all bolts holding the front splash shield as seen in **IMAGE 1**.
4. Remove large push-in clips with remover as seen in **IMAGE 2**.
5. Using the 10mm socket, remove all bolts holding both lower splash shields then remove the remaining bolts using a T15 Torx socket. You will have multiple clips and variations of fasteners when done as shown in **IMAGE 3**.
6. Remove splash shields to gain access to the inner bolt on the radius arm.



BK071 INSTALLATION INSTRUCTIONS (Continued)

7. Using an 18mm socket and wrench, loosen the inner bolt on the control arm. (**IMAGE 4**)



8. Now move out to the outer bolt on the spindle. Using a 21mm deep socket, remove the nut on the ball joint. (**IMAGE 5**)



9. Use a brass hammer to knock the ball joint loose from the spindle as shown in **IMAGE 6**.
10. Once both bolts are out, remove the control arm.

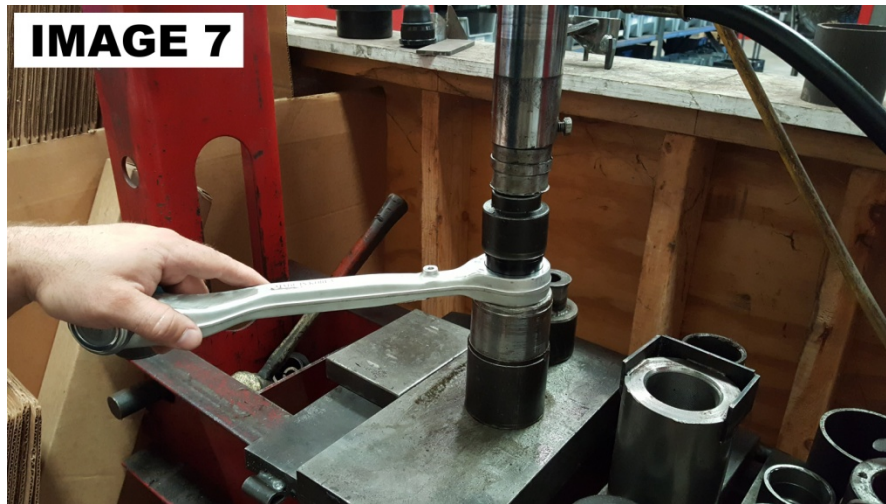




BK071 INSTALLATION INSTRUCTIONS

(CONTINUED)

11. Use a press to remove the factory bushing.
12. Press in the new BMR spherical bearing cup as shown in **IMAGE 7**.
13. Install the provided snap ring over the bearing cup as shown in **IMAGE 8**.
14. Insert the bearing spacers and re-install the radius arm.
15. Tighten inner and outer bolts, duplicate for the other side, then re-assemble in the reverse order.
16. Re-install wheels/tires and lower vehicle.



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