MOOG® boots, due to their sealed design, have a tight fit to the ball joint housing to eliminate contaminant intrusion. This Bulletin outlines procedures that will aid in the installation of the MOOG boot.

This Bulletin Affects: ALL MAKES, ALL MODELS UTILIZING A BALL JOINT WITH BOOT

Installation Procedure (con't)

1. Always install the new MOOG boot onto the ball joint with the grease relief valve (see photos 1 and 2) positioned inward, away from the wheel. The boot may have the words “MOUNT INBOARD” and/or an arrow stamped on it (see photo 2). Be sure to position these markings away from the wheel.

2. You can easily install a press-fit style boot using either of the two following procedures:

   **Procedure A:** Using “Channel Lock” style pliers

   Hold down one end of the boot while squeezing the other end of the boot lip and control arm/knuckle with the pliers as shown in photo 3. Squeeze until boot lip is even and secure. Install the grease fitting and properly grease the part per the instruction sheet.

   **Procedure B:** Using a deep-well socket or ball joint receiver cup

   Locate a deep-well socket or a ball joint receiver cup (found in ball joint press kits) that fits over the entire ball joint stud assembly and fits the outside diameter of the boot lip (see photo 4). Using a socket or receiver cup that is too narrow will damage the MOOG boot.

   Install the grease fitting and properly grease the part per the instruction sheet.

3. Place the boot onto the ball joint and install by hand, making sure it is snug. Fit the socket or receiver cup over the ball joint assembly and lightly tap until the boot is even and secure.

Wrap Ring Style Boots

4. Place the boot onto the ball joint and install by hand, making sure it is snug. It should fit inside the groove located above the groove where the snap ring was installed (see photo 5). Using a flathead screwdriver – and taking care not to damage the boot – spiral the wrap ring into the groove at the base of the boot as shown in photo 6.

5. Install the grease fitting if applicable, and properly grease the part per the instruction sheet.