



Steeda S550 Mustang Front Control Arm Bearing Kit

Installation Instructions for Part #: 555-4128



1. Support the car on a lift or jack stands.
2. Remove the factory front control arm indicated in Figure 1.
3. Press the factory bushing out using the removal/install tool with the side labeled "1" facing you. See Figure 2a.
4. Locate which side of the arm has the tapered inner diameter. **NOTE: You can check this by fitting the radius arm bearing assembly into the cavity. The assembly should slide part way into the cavity. This is the correct side.**
5. Align the arm using the install alignment tool with the side labeled "3" facing you. See Figure 2b.
6. Using the install/removal tool with the side labeled "2" facing you, press the aluminum bearing housing into the factory radius arm, as shown in Figure 2b. **NOTE: Be sure NOT to mar the edges of the snap ring groove.**
7. Install the external snap ring.
8. Press the steel misalignment spacers into the bearing.
9. Reinstall on the vehicle using the following torque specs:
Front Lower Control Arm to Subframe: 185ft/lbs
Front Lower Control Arm to Spindle: 85 ft/lbs



Figure 1: Factory front control arm

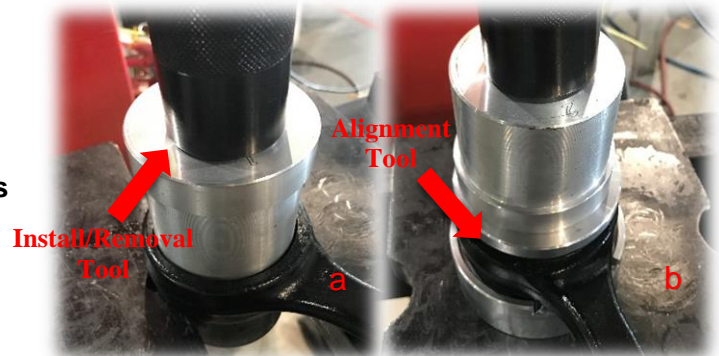


Figure 2: Factory bushing removal and Steeda bearing installation



Figure 3: Steeda Front Control Arm Bearing Assembly installed with external snap ring