

FORD/MAZDA REAR CAMBER ARM

This part should only be installed by personnel who have the necessary skill, training and tools to do the job correctly and safely. Incorrect installation can result in personal injury, vehicle damage and / or loss of vehicle control.

1. Raise rear of vehicle and support with jack stands.
2. To ease installation, remove lower shock bolt and position shock out of the way. Also, remove small bolt holding brake line bracket to rear hub.
3. Remove rear upper control arm to hub ball joint nut. Using tool **#8370** or equivalent break the taper on the ball joint to hub.
4. Remove inner control arm to frame bolt and remove control arm from the vehicle.
5. Before installing adjustable arm into vehicle make sure there is an equal amount of threads showing on either side of the adjusting turn buckle.
6. For 2001-2008 vehicles install supplied sleeve into bushing of control arm then install adjustable arm into vehicle. Install inner control arm bolt to frame but DO NOT fully tighten. For 2009 and up vehicles follow same procedure but do not install supplied sleeve.
7. Install ball joint stud into hub. Install castle nut, tighten to specifications and install cotter pin.
8. Reinstall brake line bracket to hub and lower shock mount.
9. Lower vehicle and tighten inner control arm bolt to manufacturer's specifications.
10. Reinstall alignment equipment and compensate. Adjust rear camber to specifications by rotating turnbuckle. Tighten both locknuts on arm. Recheck rear alignment reading and road test vehicle.

Always check for proper clearance between suspension components and other components of the vehicle.



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