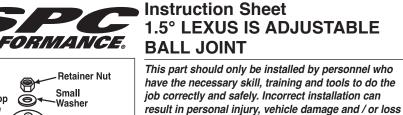
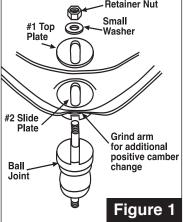
PART NO. 67530







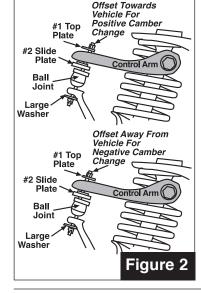
- of vehicle control. 1. This product is designed for camber change only. Before beginning any alignment, always check for loose or
- worn parts, tire pressure, and odd tire wear patterns. Raise and support the front of the vehicle. Remove tire and wheel assembly. Remove cotter pin and nut from upper ball
- Break the ball joint to spindle taper using Specialty Products' tool #8370 then press out the ball joint, using ball joint press, Specialty Products #40920.
- Position slide plate (#2) on under side of arm. Align slot in slide plate so that it points directly towards the tire (*Figure* #1) and press into the arm using ball joint press. Specialty Products #40920.
- Determine if positve or negative camber change is needed. If more than .5° positive camber change is needed it may be necessary to grind the arm as shown (Figure #1) to allow full travel of the sliding ball joint.
- Position offset of top stud toward INSIDE of car for positive change and toward OUTSIDE of car for negative change (Figure #2). Install ball joint through slot. Align machined grooves and install top plate (#1) so that the shoulder engages in the control arm hole. Install washer and retainer nut making sure washer fits onto recessed area of nut.
- 8. Install ball joint stud into spindle, place large washer and castle nut on stud and torque nut to 50 ft lb specification. install cotter pin.

NOTE: IF LARGE WASHER IS NOT USED THE NUT MAY PULL THROUGH THE SPINDLE.

- Reinstall wheel assembly. Install alignment equipment and re-compensate.
- 10. Adjust for correct camber by slightly loosening top retainer nut and sliding joint in or out.

NOTE: JOINT WILL SLIDE WHEN NUT IS LOOSE. USE CARE WHEN MAKING ADJUSTMENTS!

- Torque top retainer nut to 120 lb-ft. Always check for proper clearance between suspension components and other components of the vehicle.
- 12. Re-check camber, set toe and road test the vehicle.





Specialty Products Company®

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