## ADJUSTMENTS (Continued)

3. Obtain Rear Camber Adjustment Kit E7DZ-5K751-A or equivalent.

4. Raise vehicle using frame hoist. Refer to Section 00-02.

5. Remove stabilizer bar U-brackets from outboard ends of lower arms.

6. Remove parking brake cable retaining bracket from crossmember center bracket.

7. Place a floor jack with a wood block under lower arm stamping midway between lower arm inner pivot bushing and lower arm coil spring.

8. Remove and discard lower arm inner pivot retaining nut.

9. Using floor jack, pre-load underside of lower arm. Remove and discard lower arm inner pivot bolt.

10. Using floor jack, slowly lower the arm out of crossmember pocket until coil spring is completely relaxed. A pry bar will be required to guide lower arm toward outboard direction to clear crossmember stamping as arm is being lowered.

11. Using a 1/2-inch diameter tapered rotary file, elongate both forward and rearward lower arm crossmember holes to the following dimensions.

   a. If camber measurement from Step 2 was out-of-specification in the **negative** direction, elongate hole horizontally on inboard side until overall slot length measures 24mm (0.94 inch).

   b. If camber measurement from Step 2 was out-of-specification in the **positive** direction, elongate hole horizontally on outboard side until overall slot length measures 16mm (0.63 inch).

12. Using floor jack, raise lower arm back up into crossmember pocket.

13. Install kit inner pivot cam bolt from front side of crossmember. As cam bolt is being installed, the two kit tab washers are to be installed on bolts so that one washer is trapped between each end of inner pivot bushing inner sleeve and inside surface of crossmember pocket.

14. Place kit cam washer and nut on bolt, position tab washers to be in contact with crossmember bracket, and tighten nut to 54-74 N·m (40-55 lb-ft).

15. Repeat Steps 7 through 14 for opposite side of vehicle.

16. Reinstall stabilizer bar U-brackets and parking brake cable bracket. Tighten U-bracket retaining bolts to 27-40 N·m (20-30 lb-ft).

17. Align rear wheels as outlined.



IF ELONGATING HOLE ON THE INBOARD SIDE — THE MAXIMUM OVERALL SLOT LENGTH SHOULD BE 24mm (0.94 INCH)

IF ELONGATING HOLE ON THE OUTBOARD SIDE — THE MAXIMUM OVERALL SLOT LENGTH SHOULD BE 16mm (0.63 INCH)

DO NOT ENLARGE HOLE IN THE VERTICAL DIRECTION

CROSSMEMBER POCKET

CAM WASHER

FLANGE NUT TIGHTEN TO 54-74 N·m (40-55 LB-FT)

INSTALL WASHERS WITH INBOARD EDGE CONTACTING CROSSMEMBER BRACKET

CAM BOLT

FRONT OF VEHICLE

TAB WASHERS 2 REQ'D PER ARM

SUSPENSION ARM — LOWER

F7084-A