



SUBJECT MISALIGNMENT OF FRONT SEAT BACKS ON
MODELS EQUIPPED WITH RECLINING SEATS

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You may occasionally encounter a condition where the front seat backs of cars equipped with reclining seats are not aligned in fore and aft position. Investigation of such a condition indicates the misalignment to be generally caused by improper mounting of the adjusting mechanism internal gear housing on the seat frame. The condition can be corrected by the following procedure:

1. Remove the reclining seat back control, as outlined on page 8, Body Section, Group V of the 1962-64 Passenger Car Shop Manual.
2. The mounting holes in seat frame for internal gear housing are drilled to close tolerances. Remove any burrs that might have occurred due to previous misalignment. Also check mounting lugs (See Fig. 1) on back of internal gear housing for distortion or burrs. Correct as required.
3. Place internal gear housing on seat frame. Make sure mounting lugs squarely enter seat frame holes and install retaining bolts.
4. Tighten retaining bolts progressively to maintain alignment. The two smaller bolts should be tightened to 3-4 ft. torque; the larger bolt to 8-9 lbs. ft. torque.
5. Reassemble control mechanism as outlined in the shop manual. Be sure to use the correct control lever spring and to install the spring (3) as shown in Figure 2.

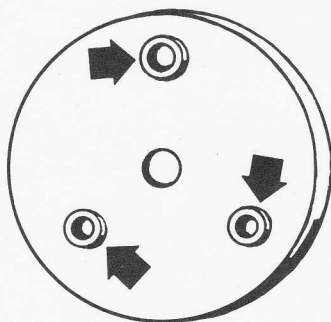


Fig. 1

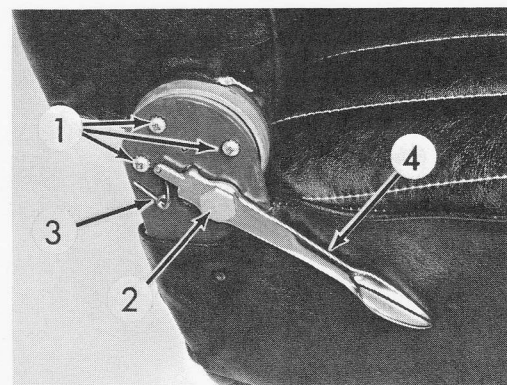


Fig. 2

1. Control cover screw
2. Lever screw

3. Tension Spring
4. Lever