

GROUP 4A

45-46-48-49000 SERIES TRANSMISSION SHIFT LINKAGE ADJUSTMENT

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SECTION 4A-A

3-SPEED SYNCHROMESH TRANSMISSION LINKAGE ADJUSTMENT 45-46 SERIES CARS

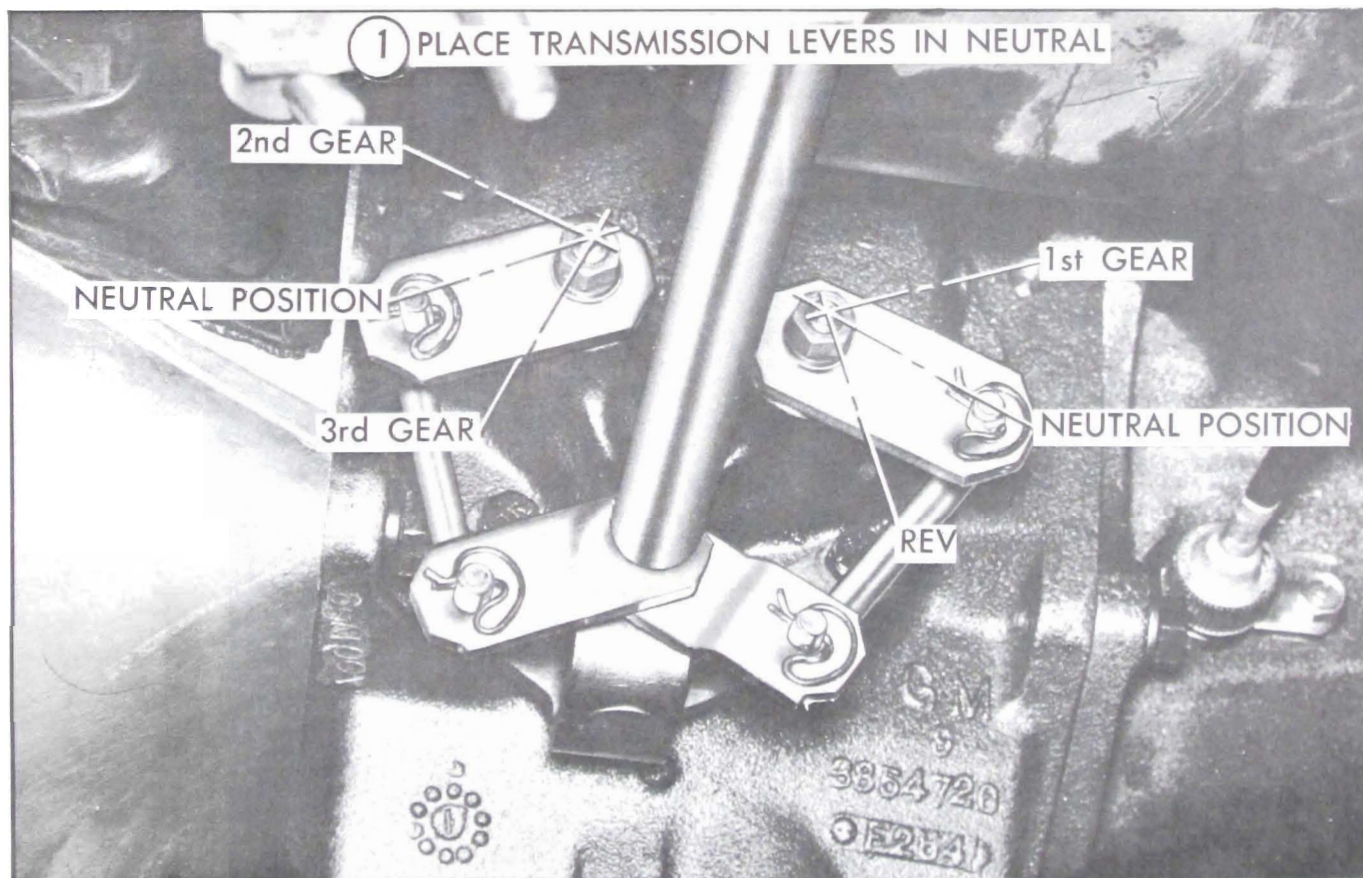


Figure 4A-1

2

Loosen shift rod adjusting clamps. NOTE: Make certain rods are free to travel through clamps.

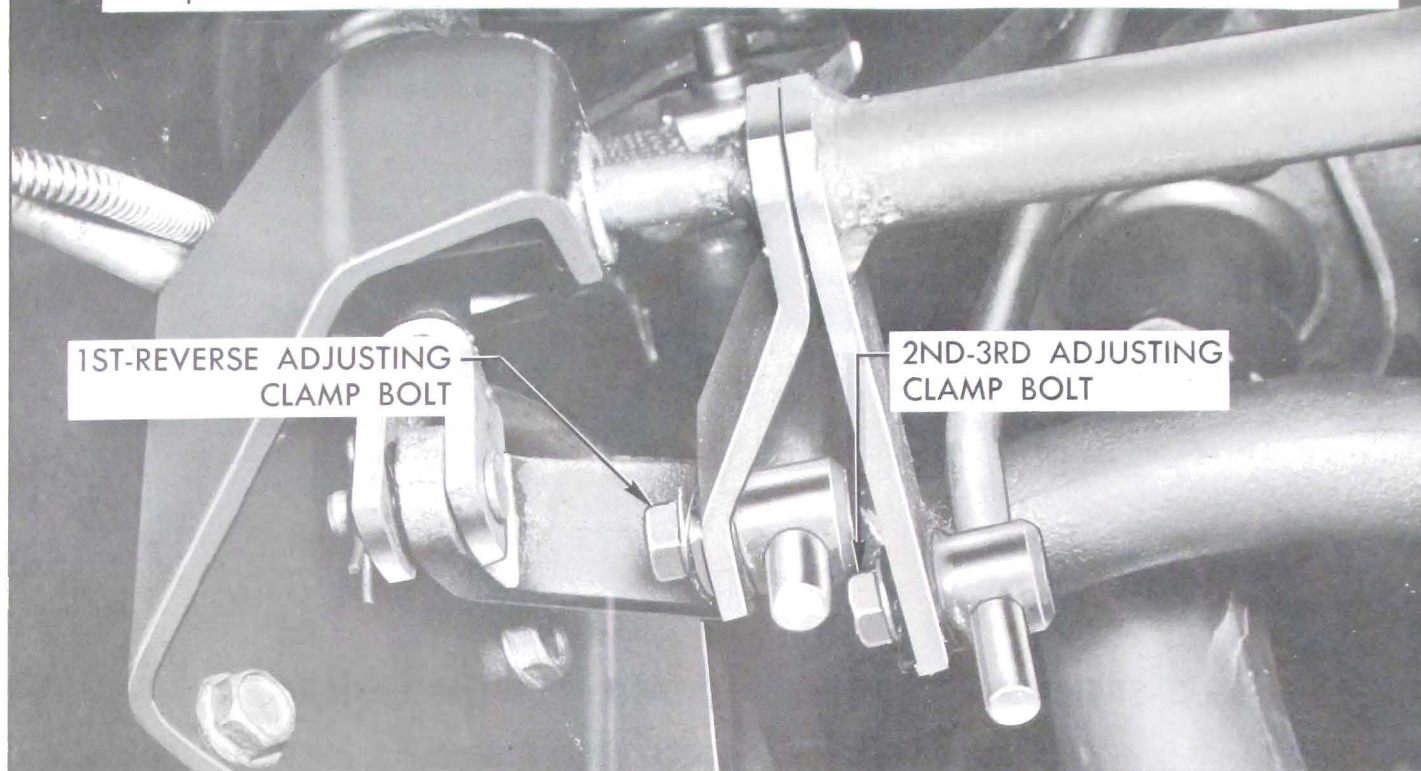


Figure 4A-2

3

Install 1/4" round stock (such as shown in view "A") into the bearing tab and 1st-reverse lever.

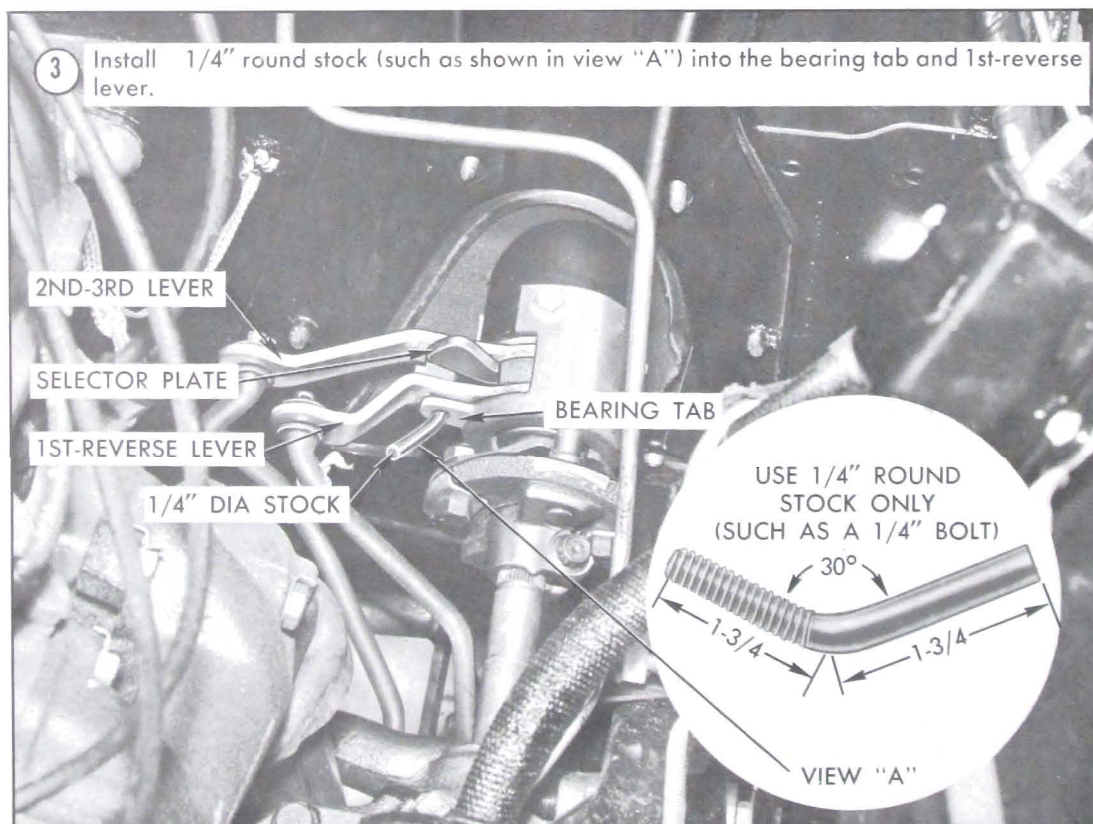


Figure 4A-3

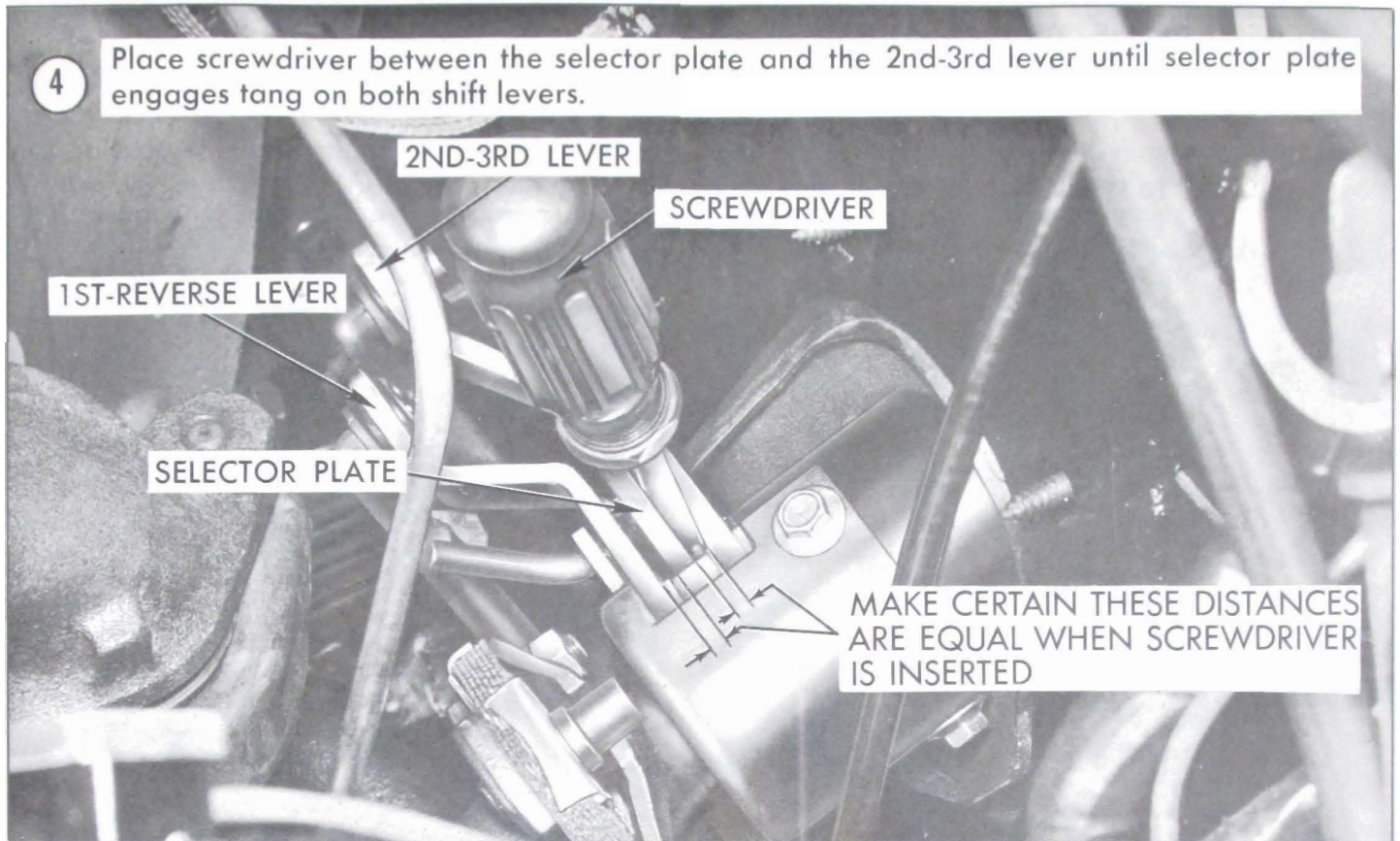


Figure 4A-4

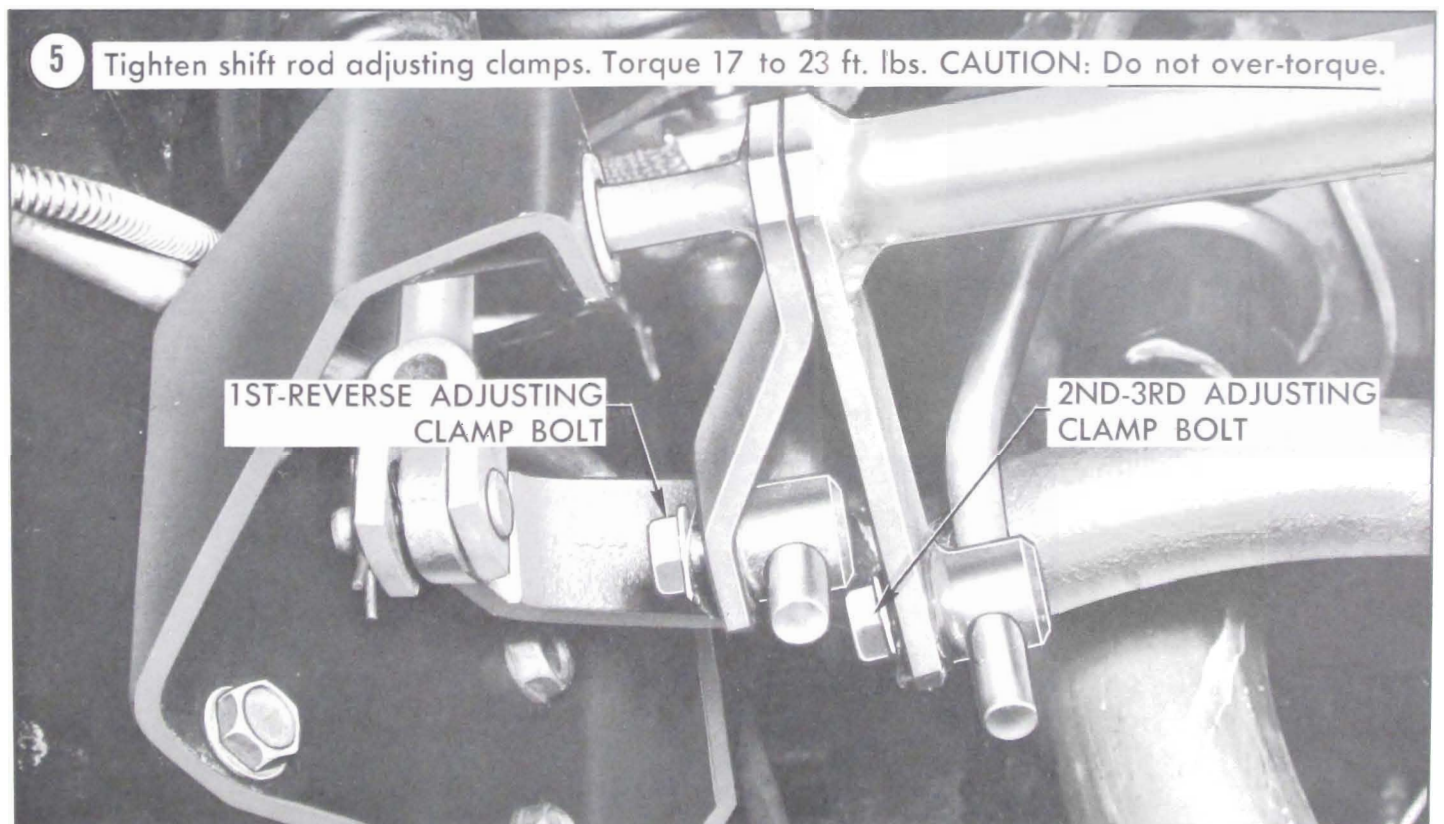


Figure 4A-5

CHECK CROSS-OVER AS FOLLOWS:

- 6
- Find the neutral detent in the 1st-reverse position and mark the mast jacket.
 - Move shift lever down to the 2nd-3rd position and find the neutral detent position. Check to see if the two detents line up as shown by the mark made on the mast jacket.
 - If the two detents line up the cross-over is correctly adjusted. If they do not line up then shorten the 1st-reverse rod by pulling it through the swivel by no more than $\frac{3}{16}$ ".

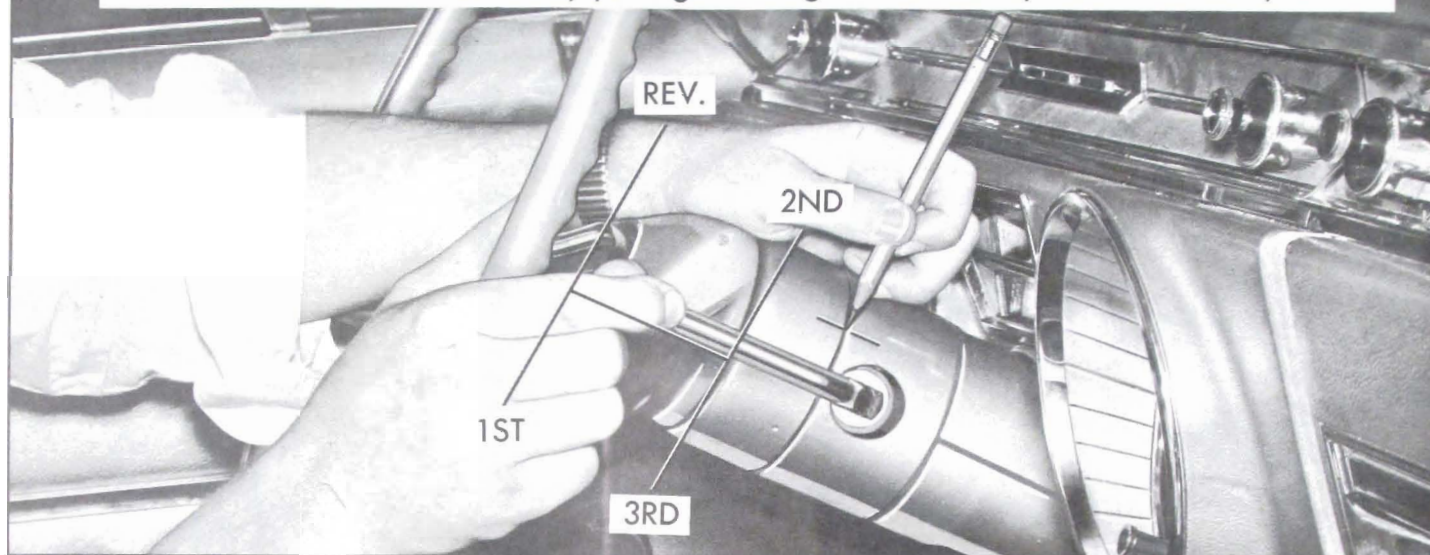


Figure 4A-6

SECTION 4A-B
4-SPEED SYNCHROMESH TRANSMISSION LINKAGE
ADJUSTMENT 46 SERIES

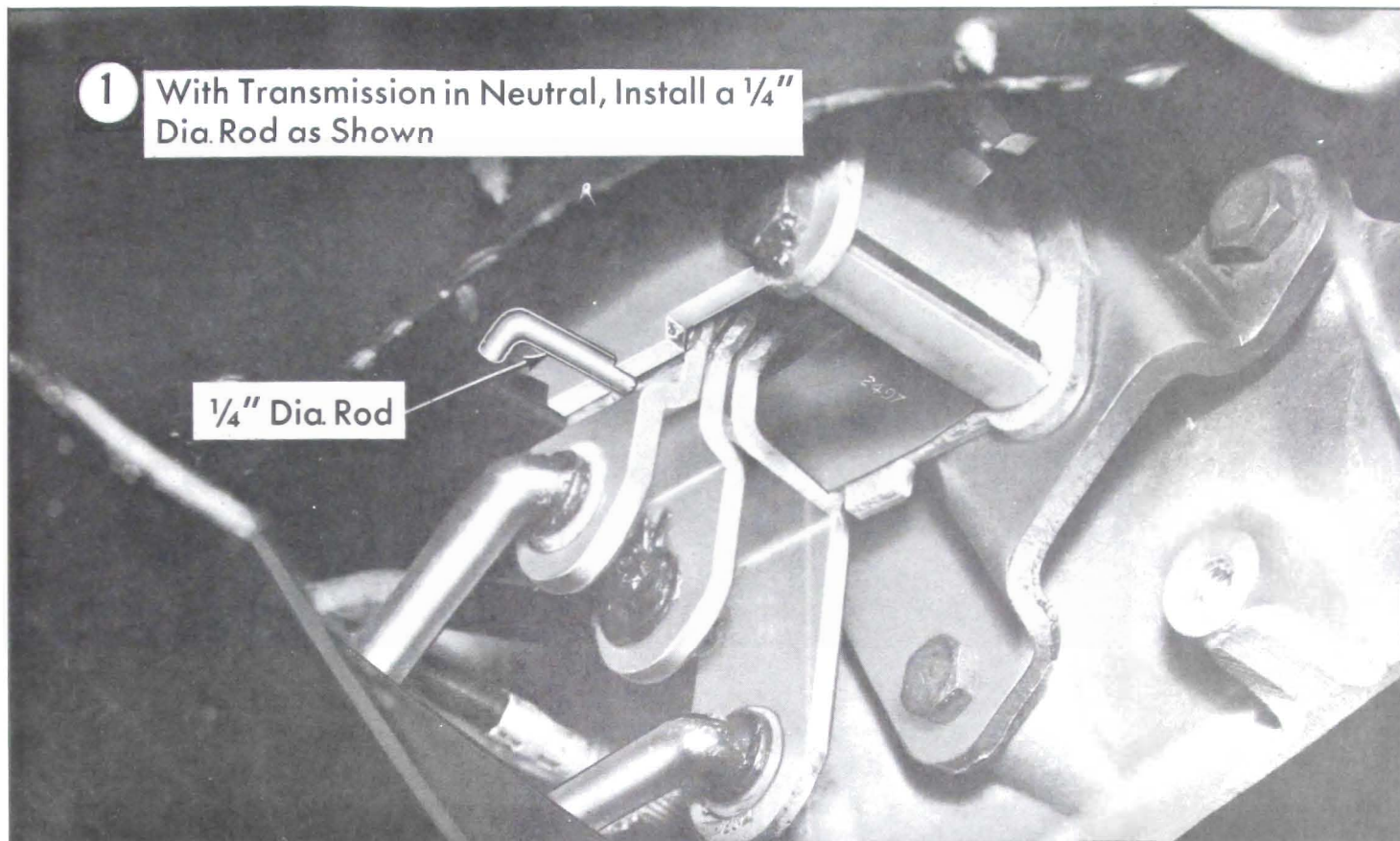


Figure 4A-7

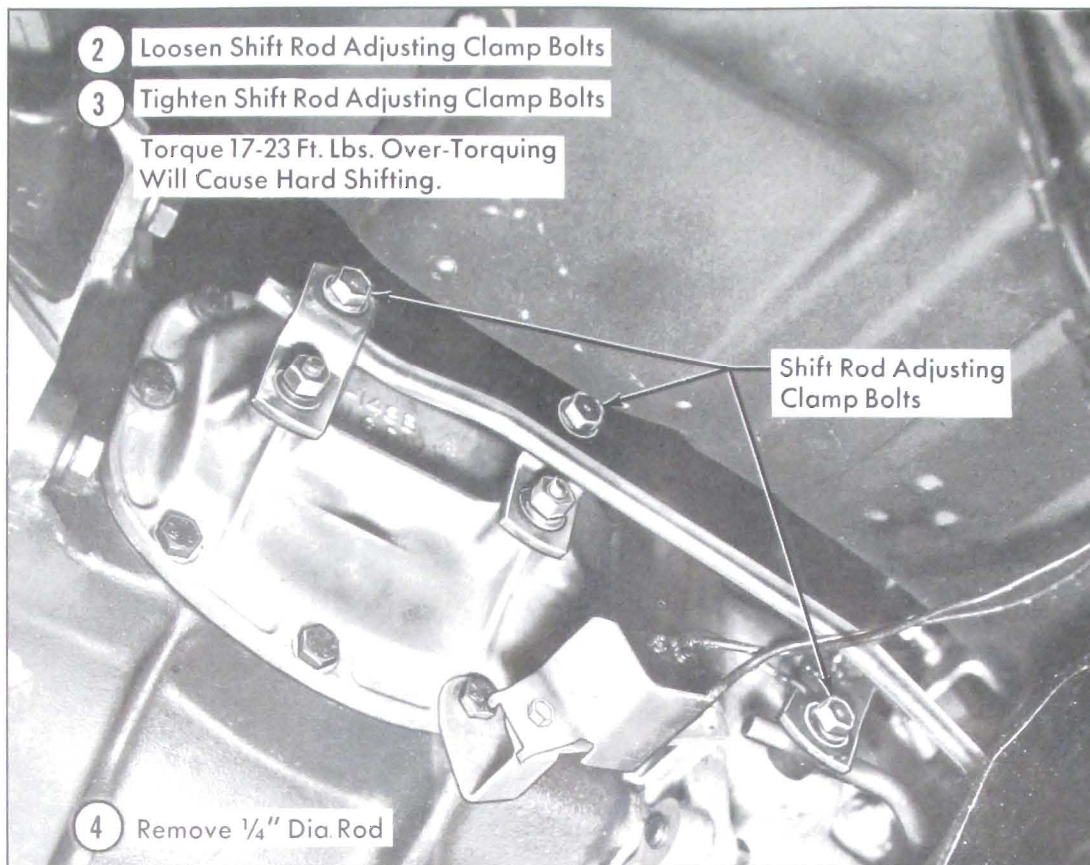


Figure 4A-8

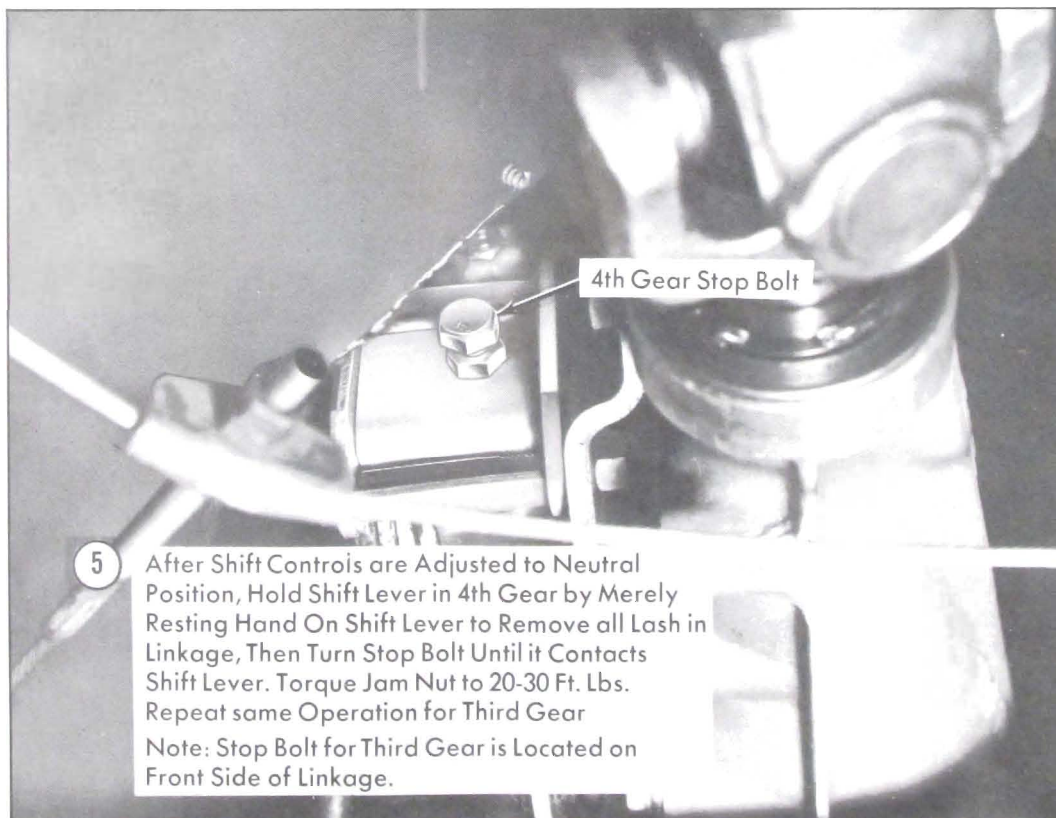


Figure 4A-9

SECTION 4A-C
SUPER TURBINE 300 TRANSMISSION LINKAGE
ADJUSTMENT 45 SERIES

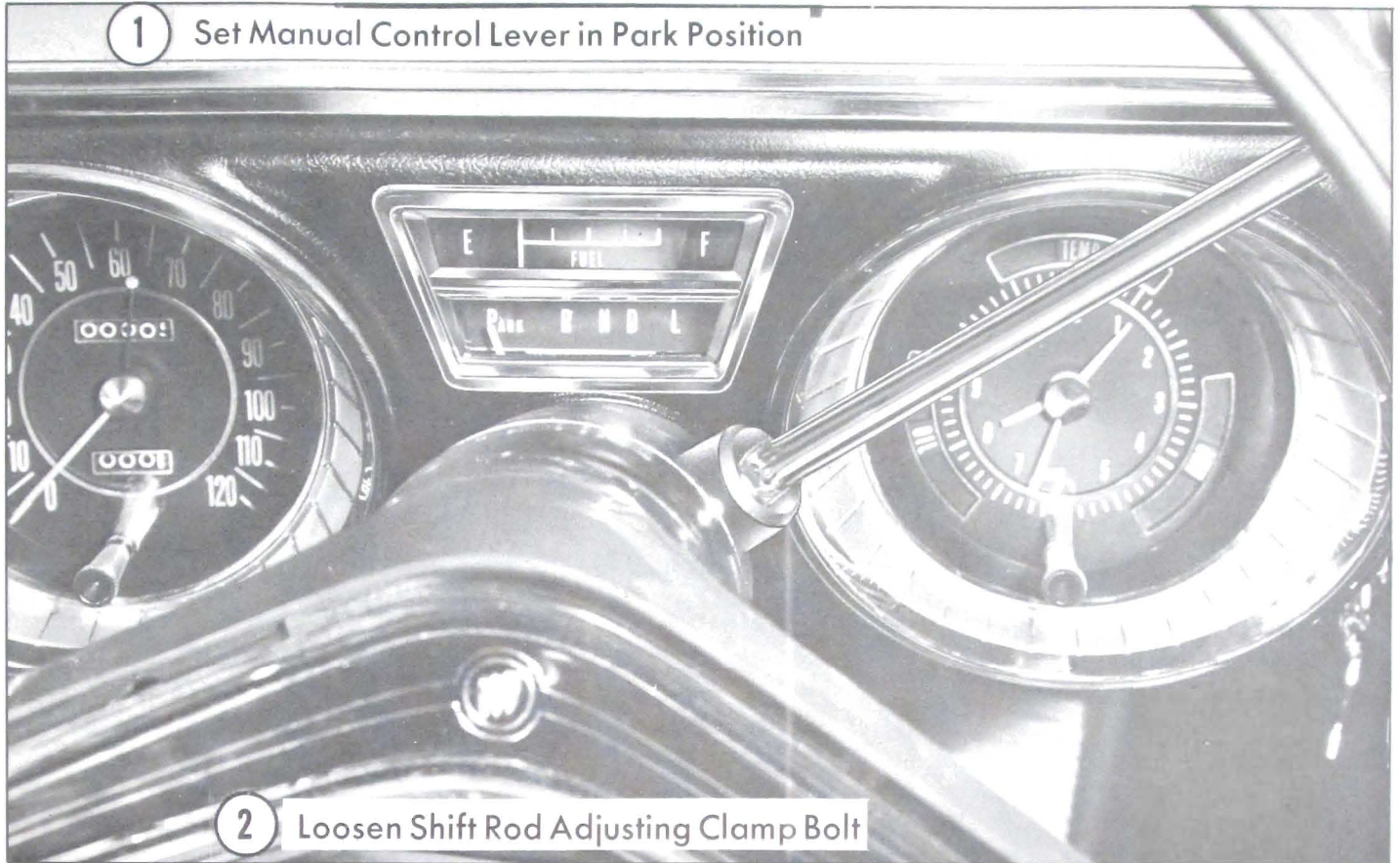


Figure 4A-10

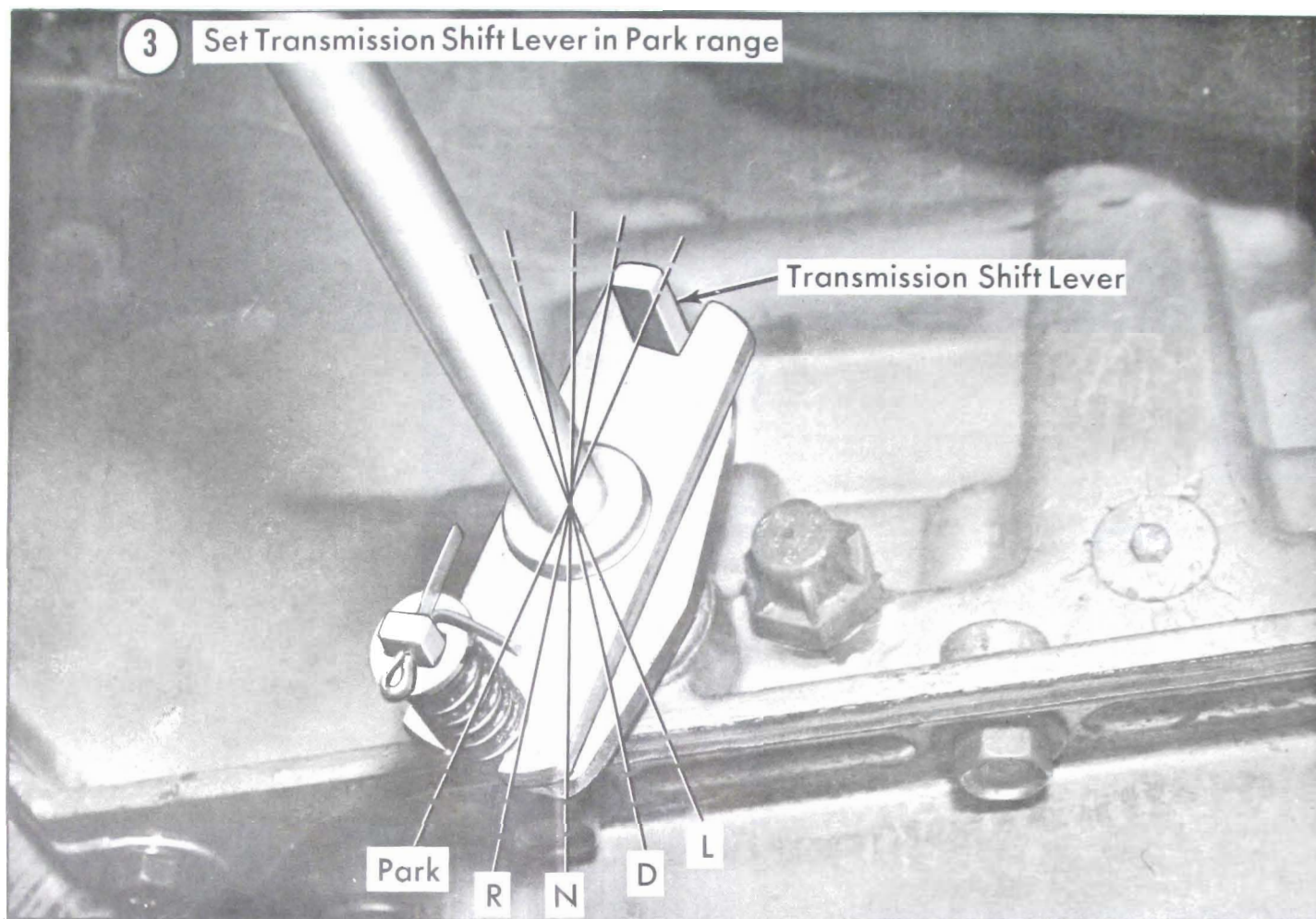


Figure 4A-11

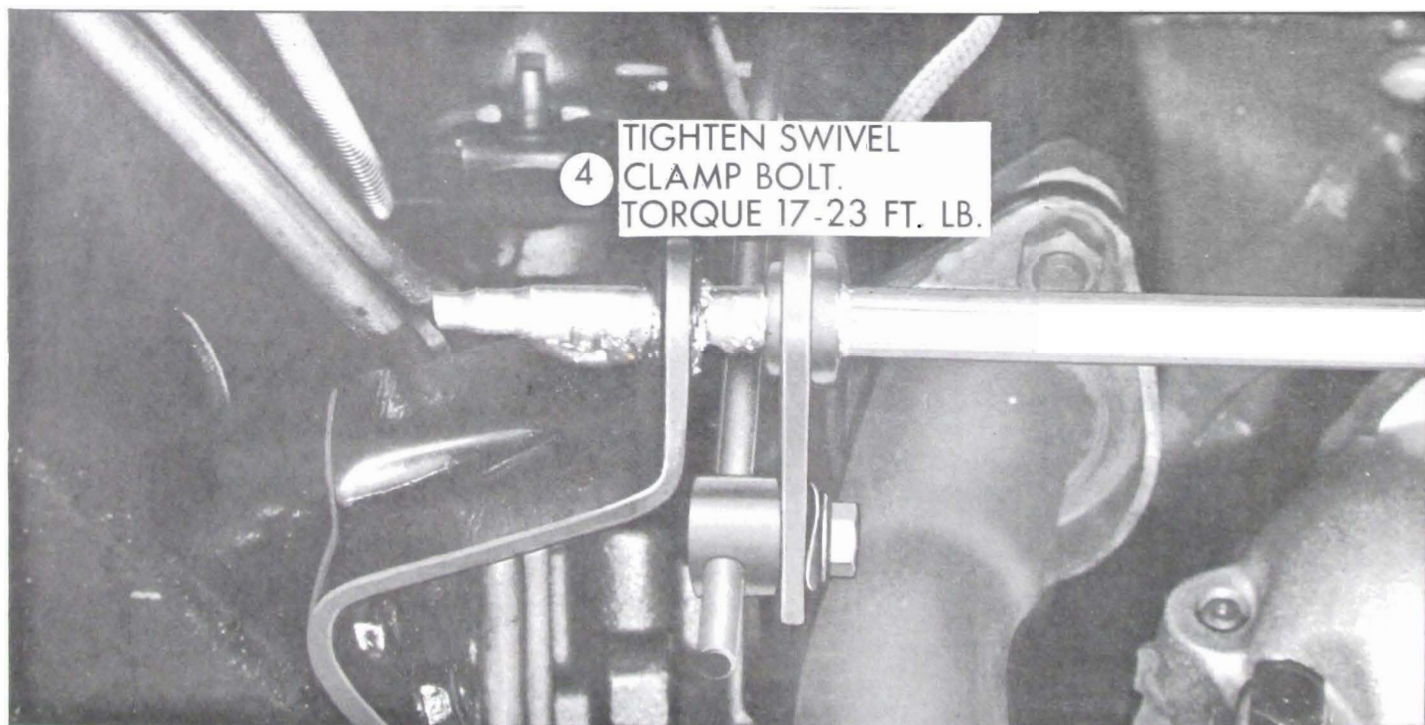


Figure 4A-12

SECTION 4A-D
SUPER TURBINE 400 TRANSMISSION LINKAGE
ADJUSTMENT 45-46-48 SERIES



Figure 4A-13

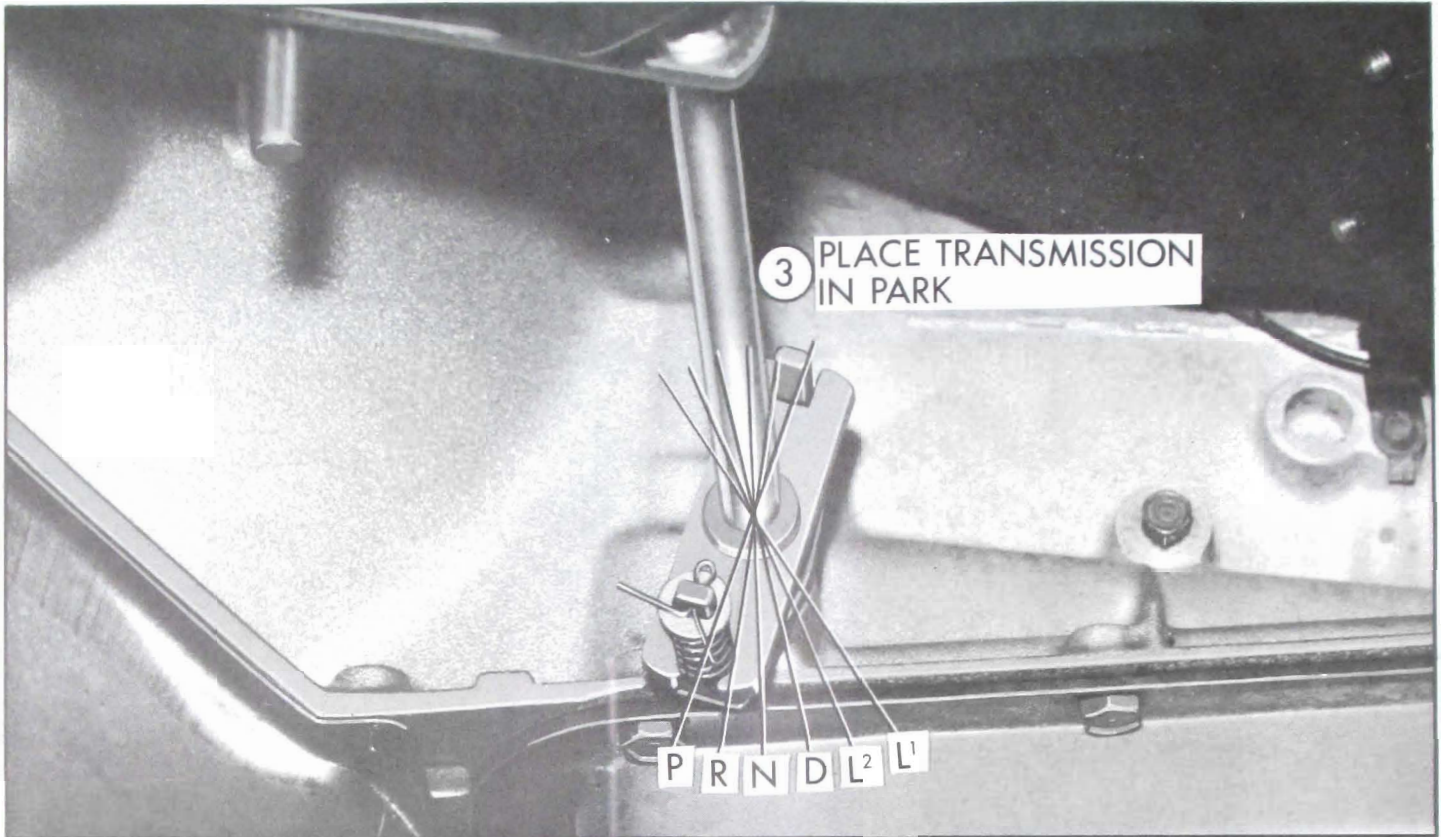


Figure 4A-14

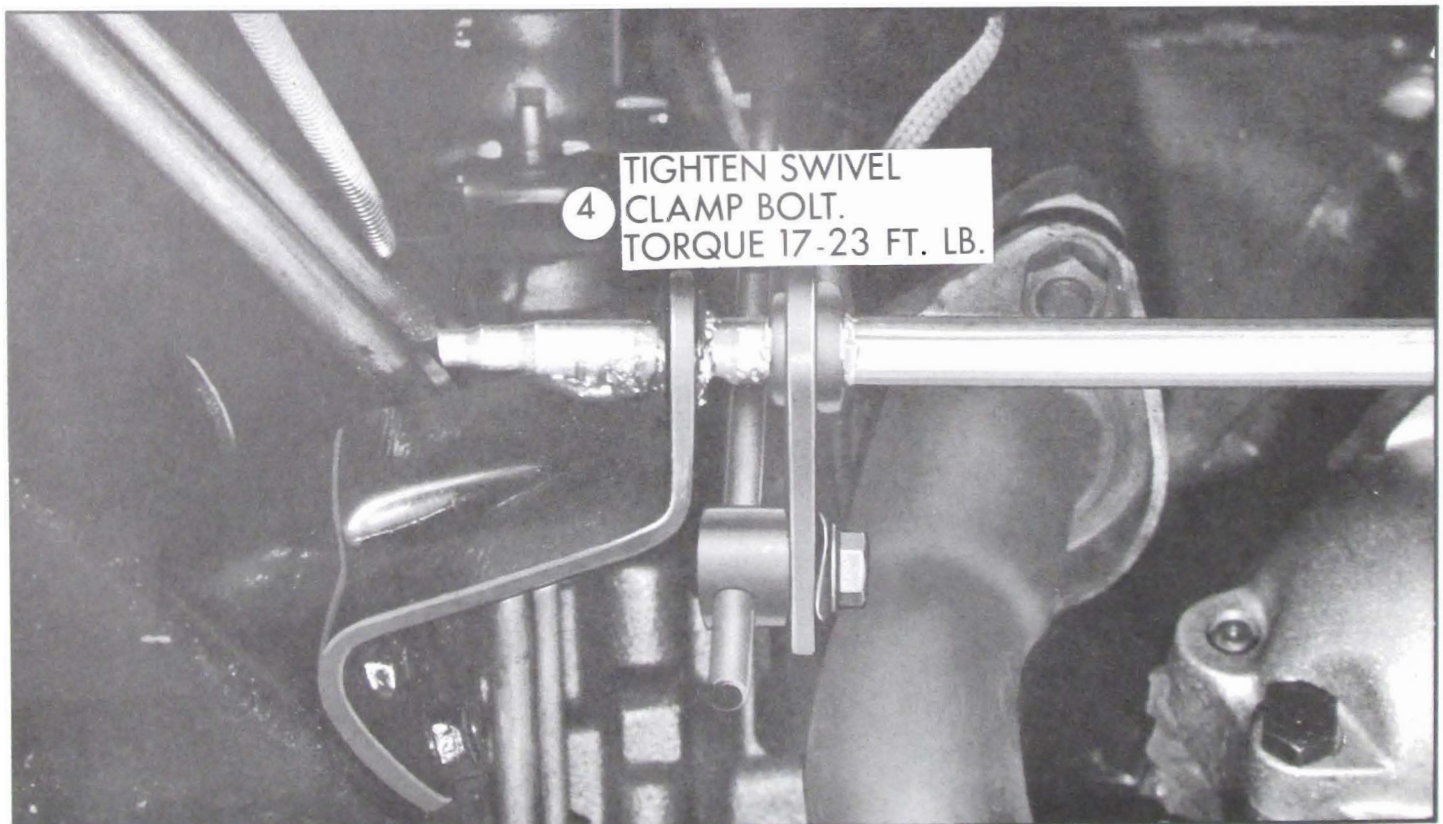


Figure 4A-15

SECTION 4A-E
SUPER TURBINE 400 TRANSMISSION CONSOLE
LINKAGE ADJUSTMENT 46 SERIES

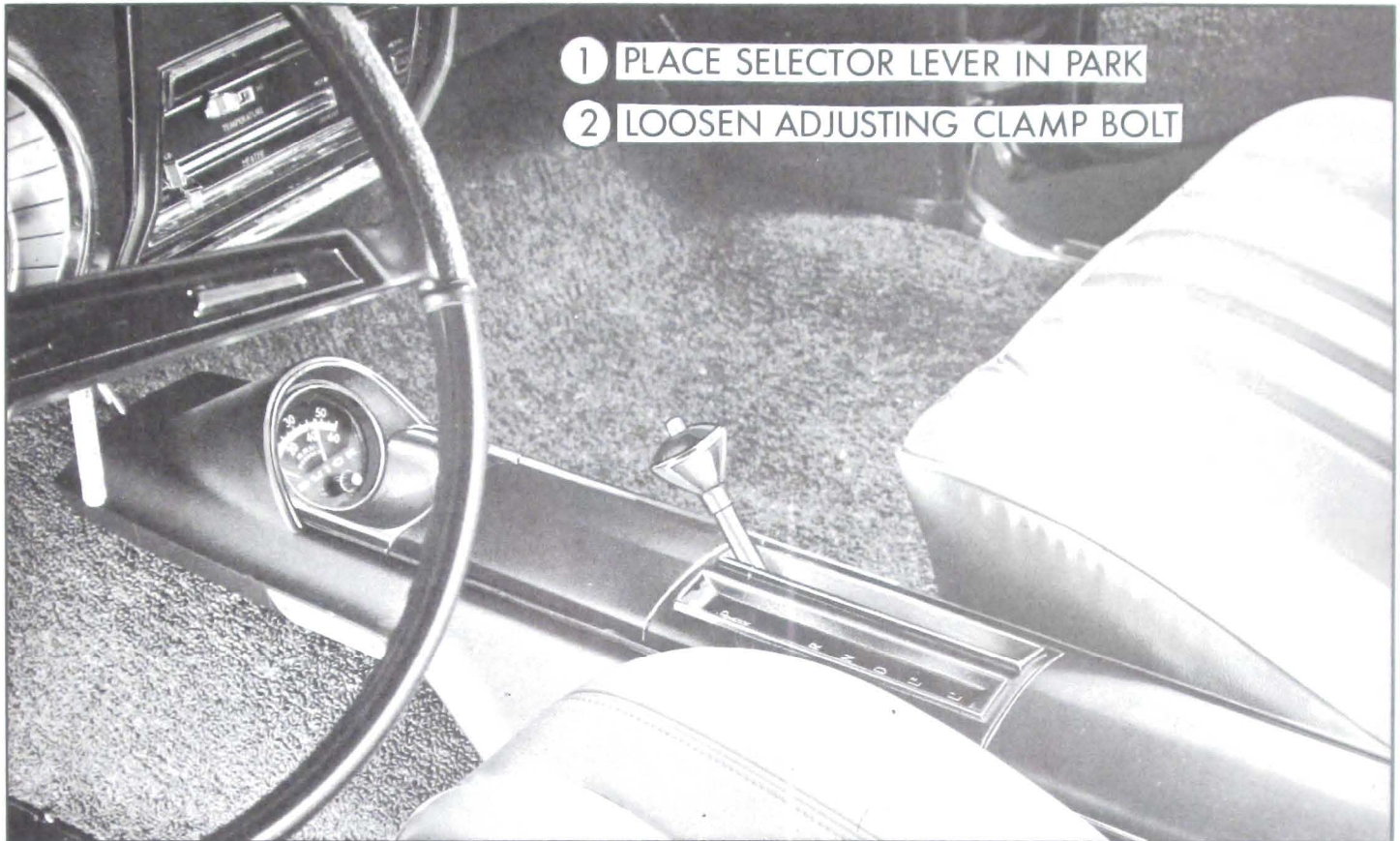


Figure 4A-16

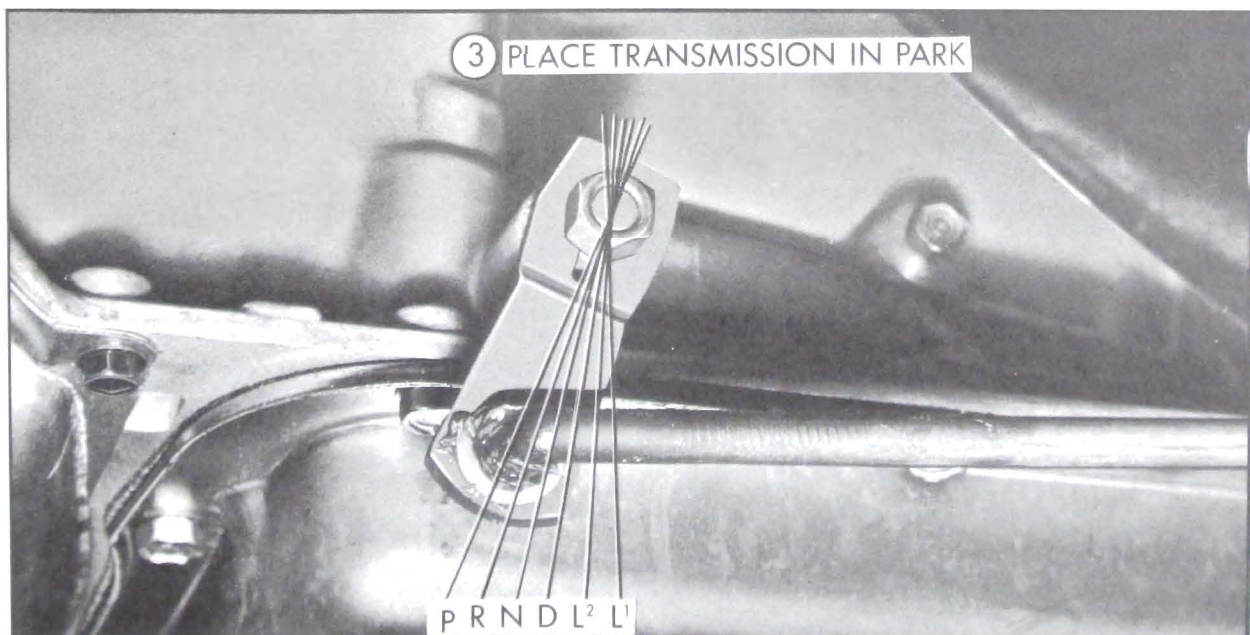


Figure 4A-17

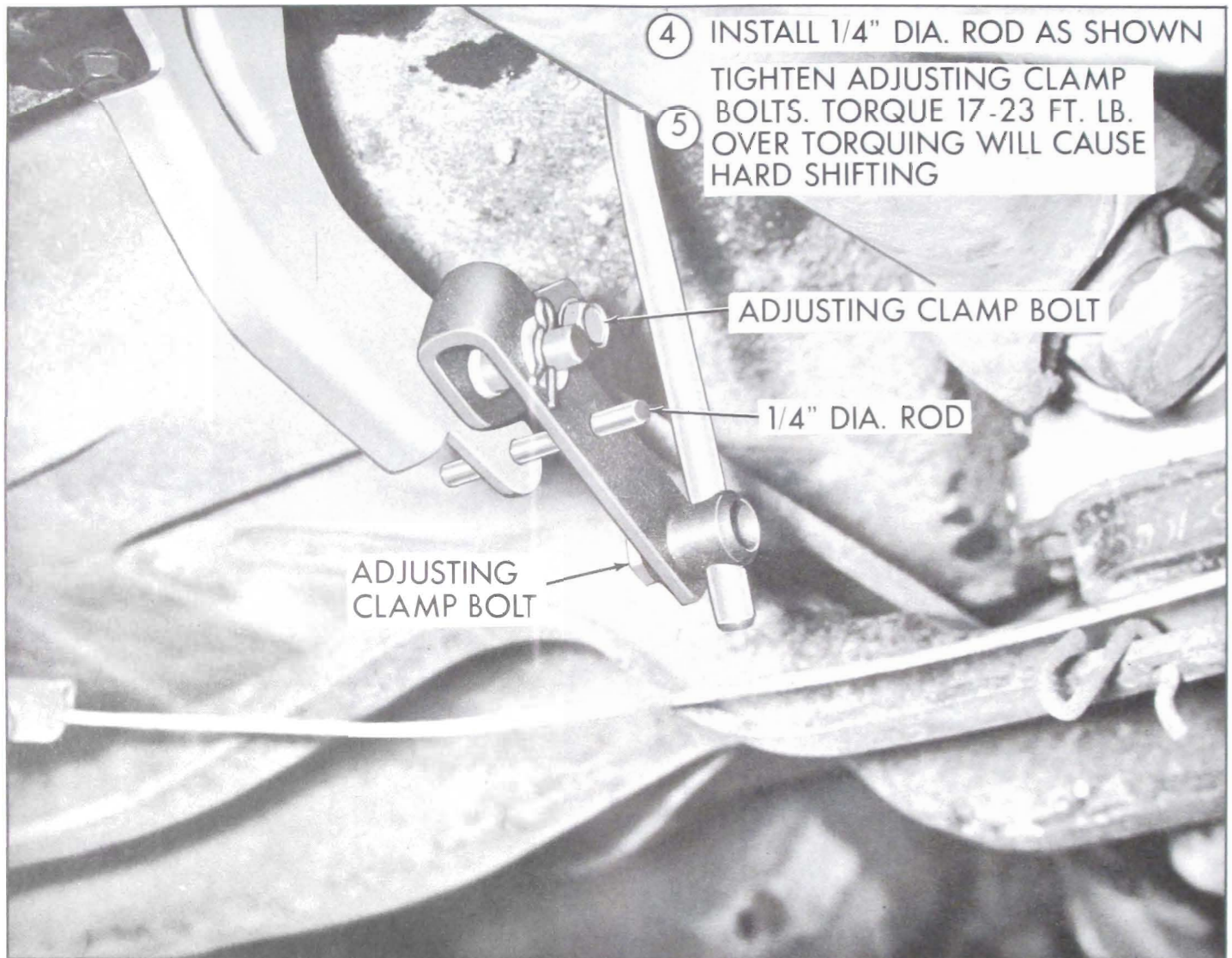


Figure 4A-18

SECTION 4A-F
SUPER TURBINE 400 TRANSMISSION
LINKAGE ADJUSTMENT 49 SERIES

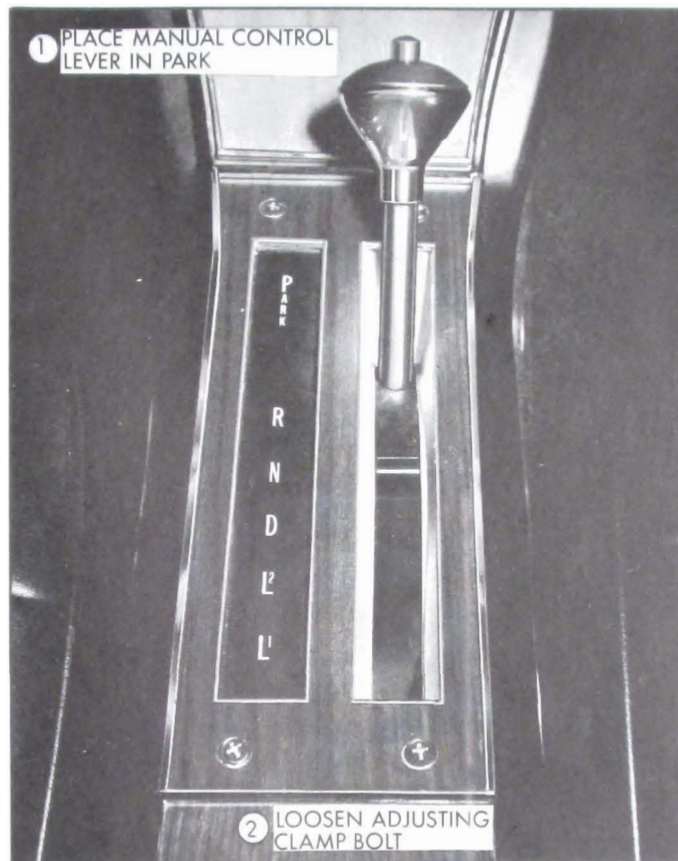


Figure 4A-19

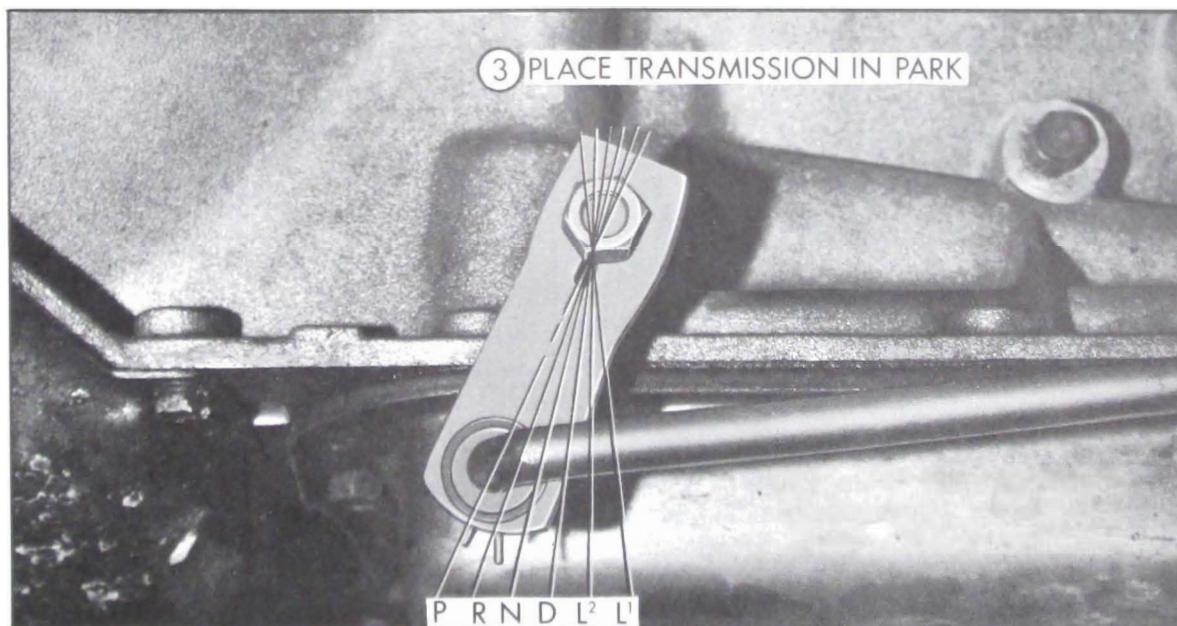


Figure 4A-20

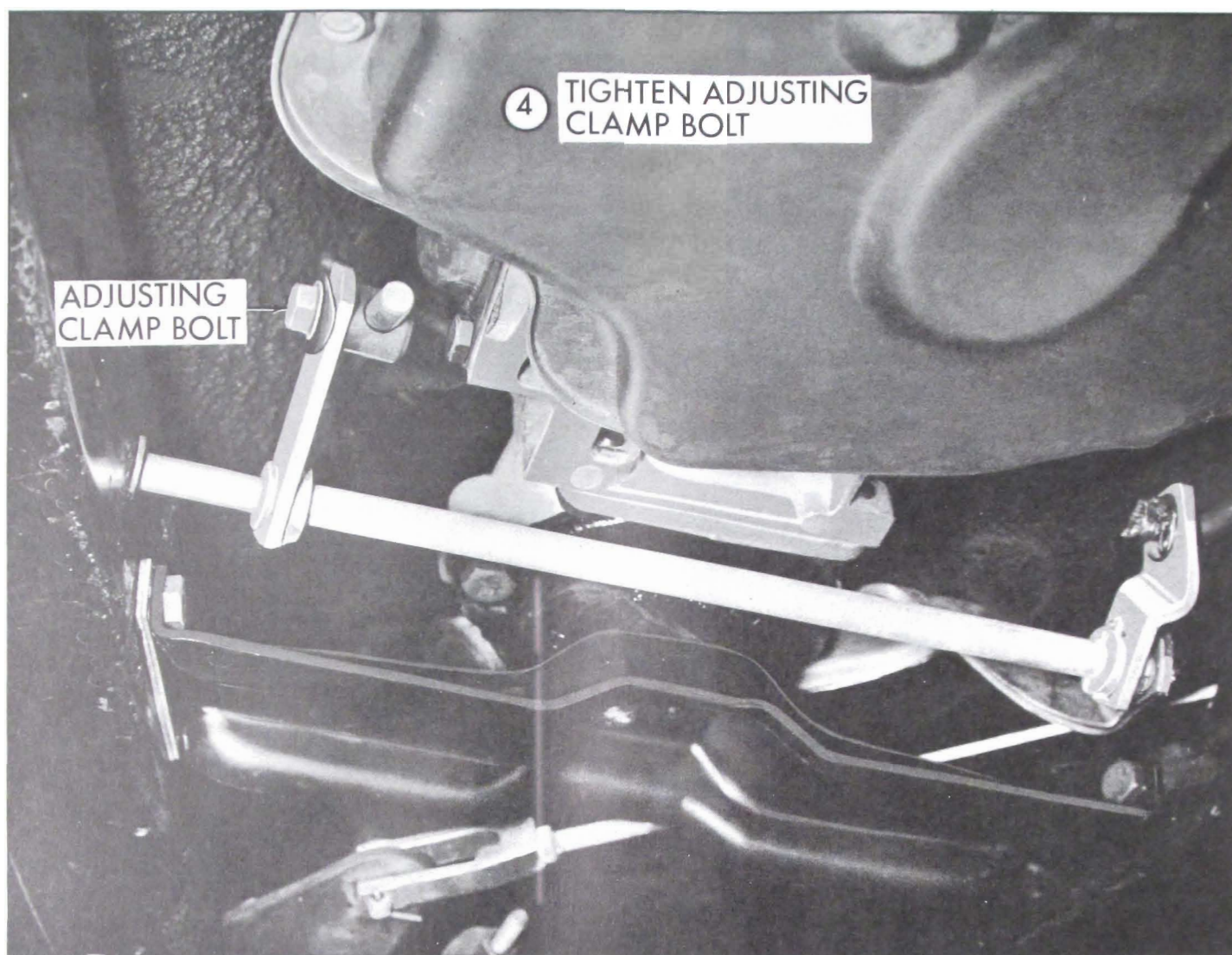


Figure 4A-21