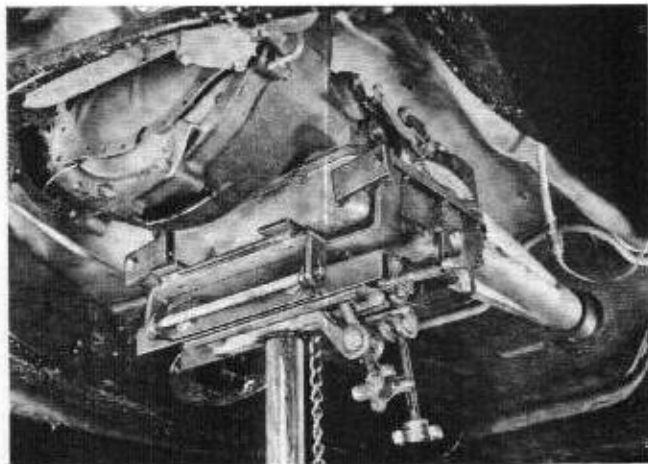


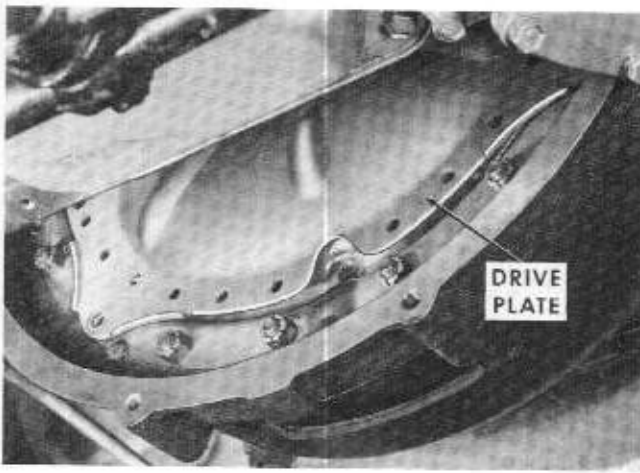
SECTION FIFTEEN—INSTALLATION OF TRANSMISSION AND CONVERTOR IN CAR AND FINAL OPERATIONS

1. With the transmission and converter on a transmission jack, position the unit under the car.



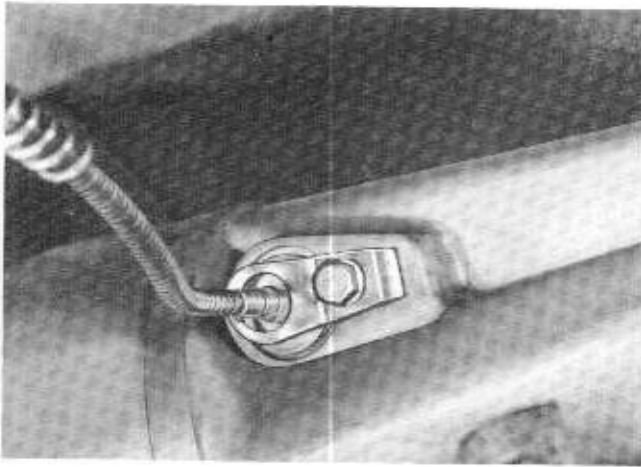
2. Raise the assembly and move it forward into position, using care not to damage the flexible drive plate or the pilot.

3. Install the converter housing-to-engine bolts and torque them 40 to 45 foot-pounds.

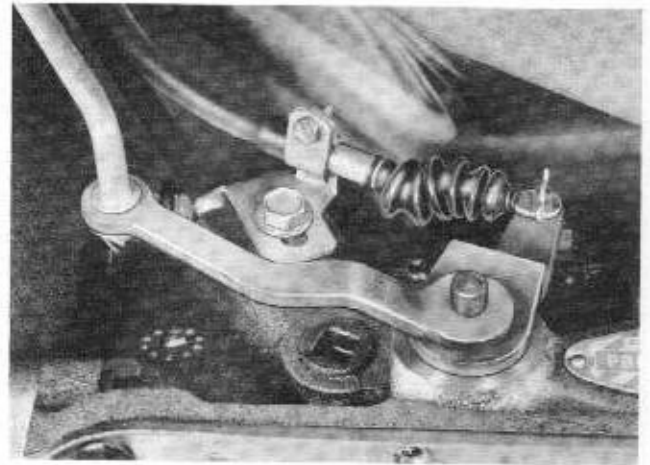


4. Install the six bolts which secure the converter to the drive plate. Torque the bolts 25 to 28 foot-pounds.

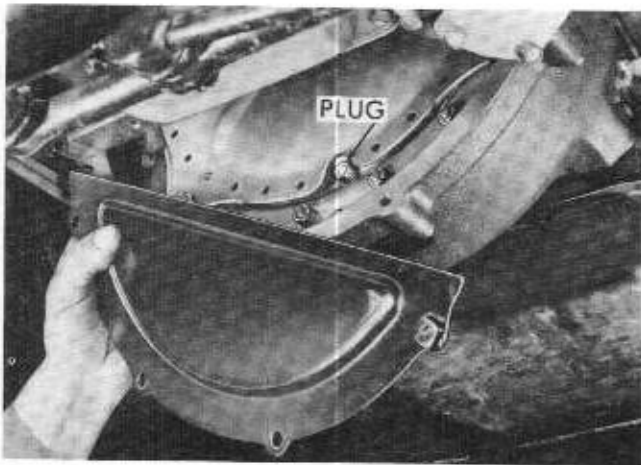
5. Raise the engine and transmission, and install the cross member. Then lower the engine and transmission, and secure the transmission to the cross member.



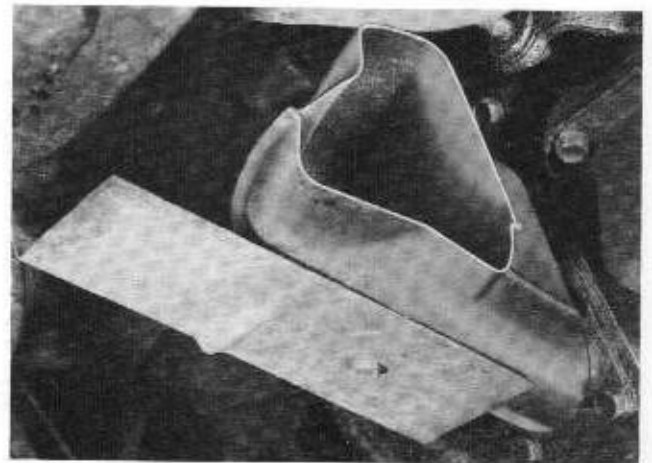
6. Connect the speedometer cable to the extension housing.



7. Connect the linkage to the transmission.



8. Make sure both converter drain plugs are installed and tight, and install the converter housing lower plate.



9. On air cooled models, install the air duct on the converter housing. On water cooled models connect the oil inlet and outlet lines to the transmission.

10. Install the drain plug, or connect the filler tube, depending upon which model is being worked upon.
11. Install the drive shaft.
12. Connect all lines, pipes, or units which were disconnected or removed to permit the removal of the transmission and converter.
13. Fill the transmission with fluid.
14. Adjust all the linkage.
15. Road test the car.