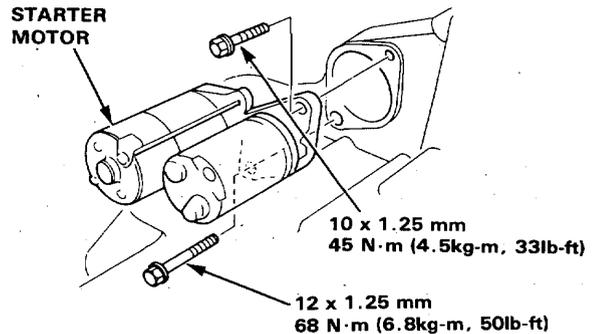


Transmission

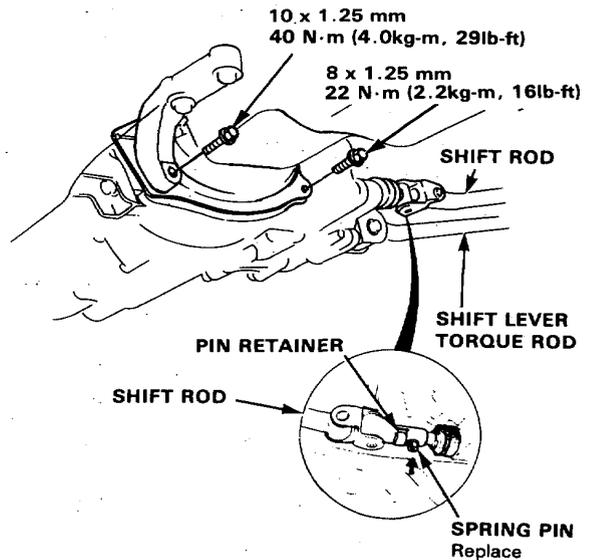
Installation

1. Place the transmission on the transmission jack, and raise to the engine level.
2. Check that the two 14 mm dowel pins are installed in the clutch housing.
3. Loosely install the transmission mounting bolts, then torque in the sequence shown.
4. Secure the transmission to engine with the engine side mounting bolt (12x1.25x70 mm) and torque to 68 N·m (6.8kg-m, 50lb-ft).
5. Install the transmission to rear transmission mount bracket.
6. Install the transmission to front and side transmission mounts.

7. Install the starter motor.

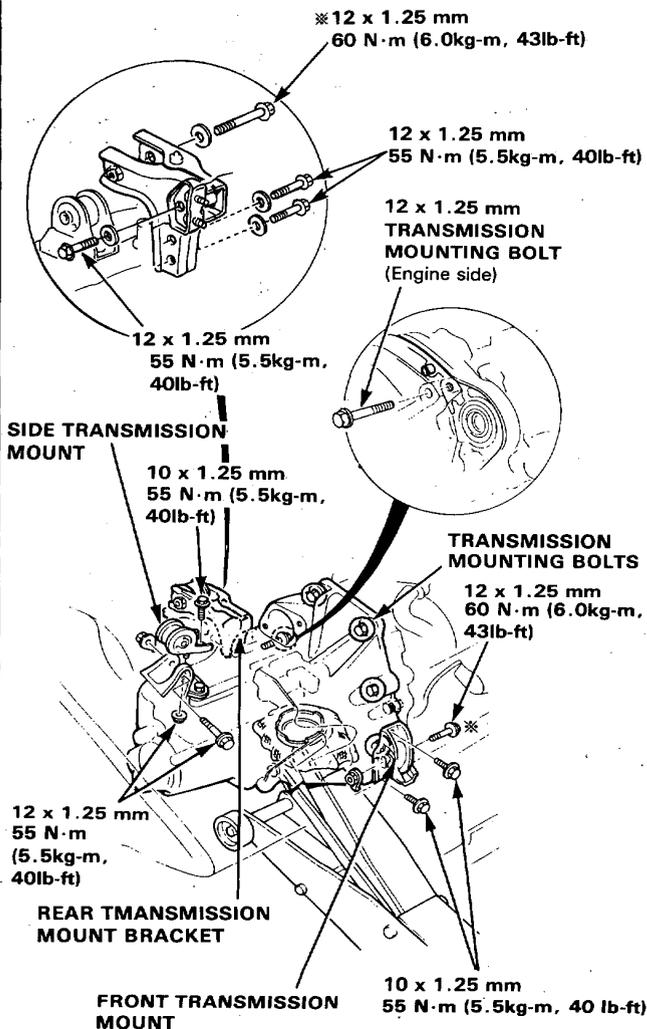


8. Remove the transmission jack.
9. Remove the chain hoist by removing the hanger plate and 10 mm bolts.
10. Install the shift lever torque rod and shift rod.

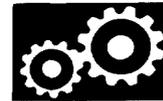


NOTE: On reassembly, slide the retainer back into place after driving in the spring pin.

11. Install the clutch cover mounting bolts.



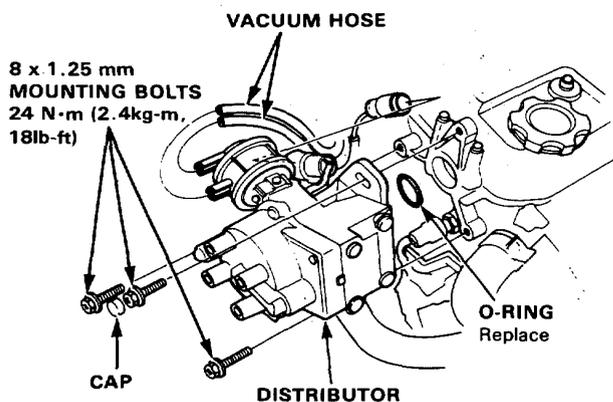
*Special bolt: Replace.



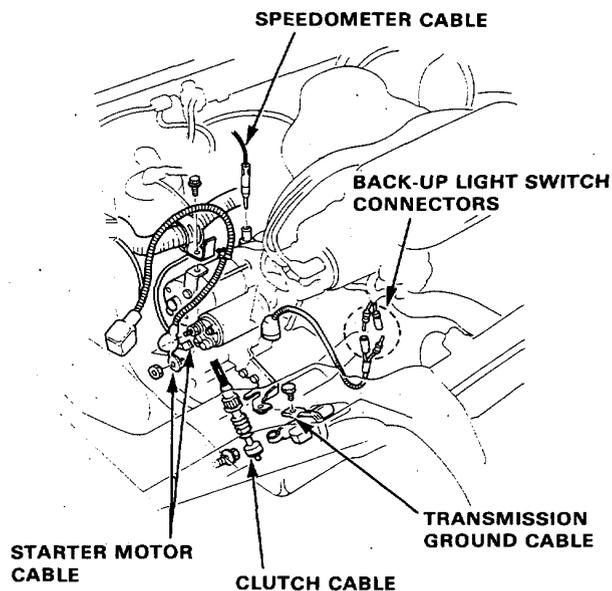
12. Install a new set rings on the end of each driveshaft.
13. Install the driveshaft (intermediate shaft) (See Section 10).

NOTE : Turn the right steering knuckle fully outward, and slide axle into the differential untily you feel its spring clip engage side gear.

14. Install the damper swivel bolt and radius rod. (page 12-8, 9, 12)
15. Install the ball joints to the front lower arm. (page 12-12)
16. Install the splash shields and exhaust pipe A. (page 5-66)
17. Install the distributor and ignition timing inspection (See Section 16 Ignition Timing Control).



18. Connect the speedometer cable.
19. Connect the clutch cable to release arm.
20. Connect the back-up light switch connector.
21. Install the battery base. Install the intake hose.



22. Refill the transmission with oil.
23. Connect the starter motor and transmission ground cables.
24. Connect the battery positive (+) and negative (-) cables to the battery.
25. Install the air cleaner case and intake hose.
26. Check the ignition timing (See Section 16).
27. Check the transmission for smooth operation.