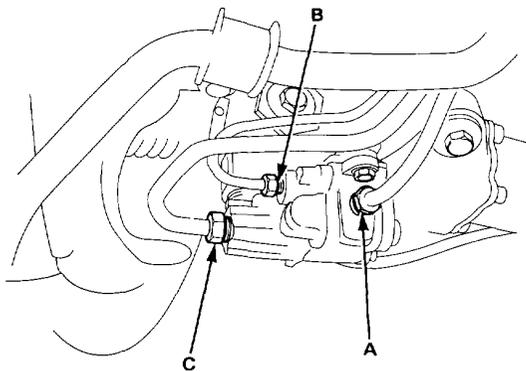


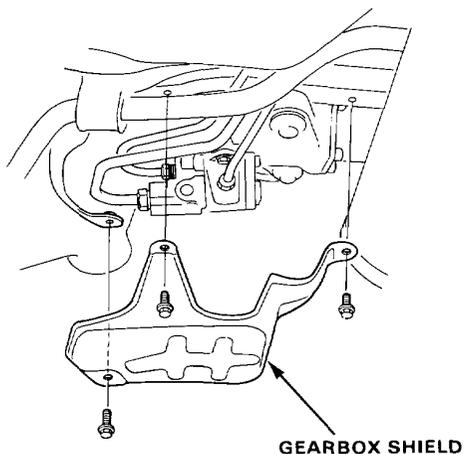


8. Connect the four lines to the control unit, using flare nut wrenches.

- A: From pump: 14 mm wrench
38 N·m (3.8 kg-m, 28 lb-ft)
- B: To reservoir: 12 mm wrench
13 N·m (1.3 kg-m, 9 lb-ft)
- C: To oil cooler: 17 mm wrench
29 N·m (2.9 kg-m, 20 lb-ft)



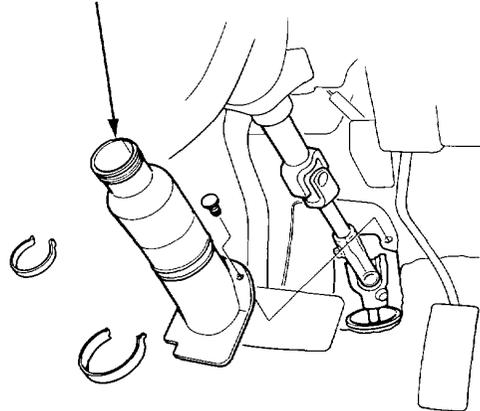
9. Fill the reservoir with power steering fluid and bleed air from the system by turning the steering wheel from lock to lock several times with the engine warm.
10. Make sure there are no fluid leaks, then install the shield.
11. Recheck the fluid level in the reservoir (page 11-27).



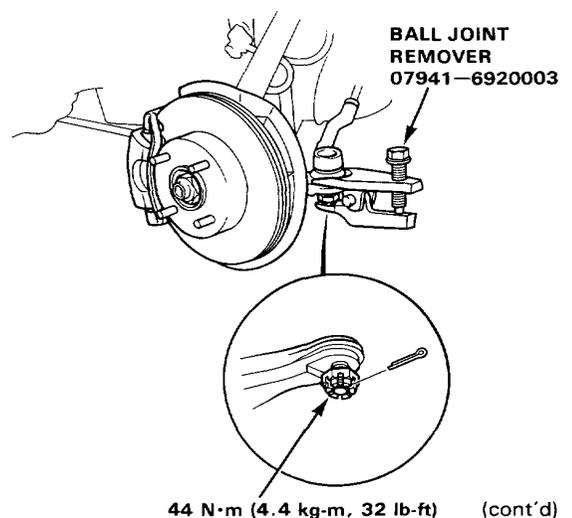
Steering Rack Removal

1. Remove the steering joint cover, and disconnect the steering shaft from the gearbox.

STEERING JOINT COVER



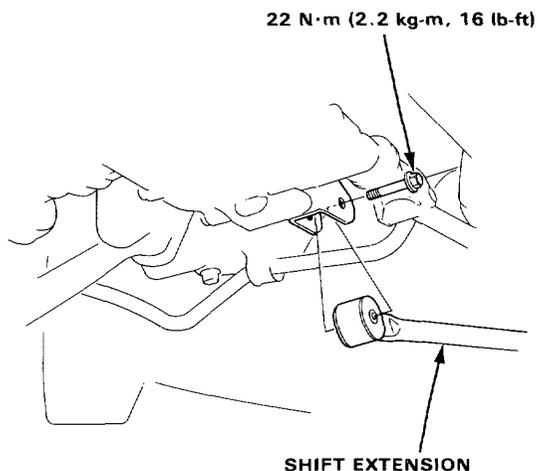
2. Drain the power steering fluid as described on page 11-27.
3. Remove the gearbox shield.
4. Using solvent and a brush, wash any oil and dirt off the control unit, its lines, and that end of the gearbox. Blow dry with compressed air.
5. Raise the front of car and support on safety stands in the proper locations.
6. Remove the front wheels.
7. Disconnect the tie rods from the steering knuckles using the special tool shown.



Steering Gearbox

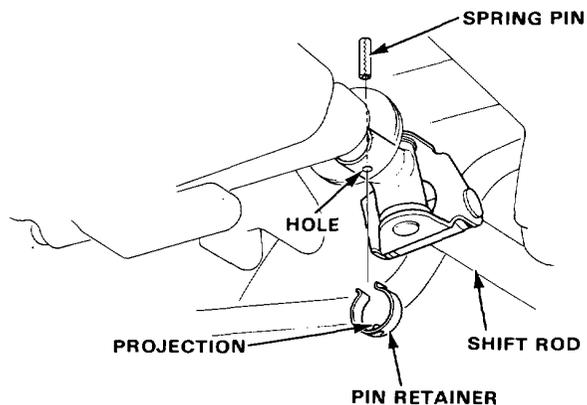
Steering Rack Removal (contd)

8. Remove the shift extension from the transmission case.



9. Slide the boot at the connecting position of the gear shift rod.
10. Drive out the spring pin with a punch, then disconnect the shift rod.

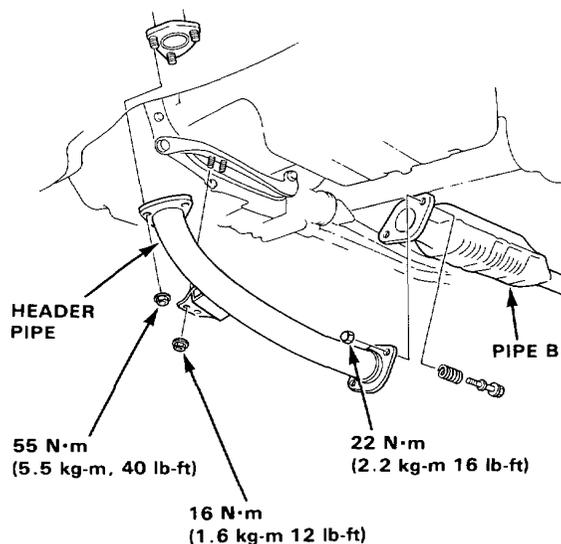
NOTE: On reassembly, install the pin retainer back into place after driving in the spring pin as shown.



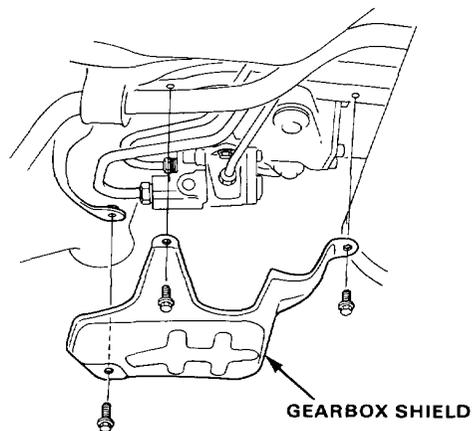
11. Remove the self-locking nuts connecting the exhaust header pipe to exhaust pipe B, then separate exhaust pipe B from the header pipe.

CAUTION: Replace the exhaust gasket and self-locking nuts when you reinstall the pipe.

12. Remove the header pipe.



13. Remove the gearbox shield.

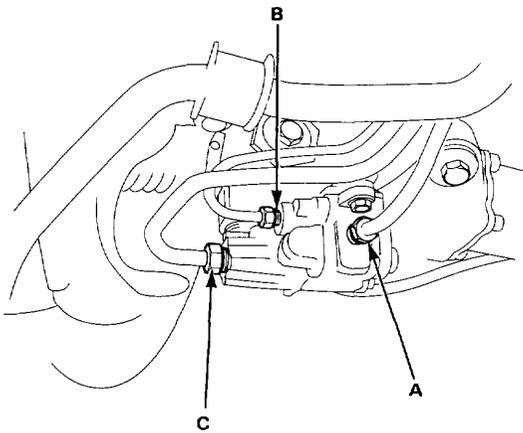




14. Using solvent and a brush, wash any oil and dirt off the control unit, its lines, and that end of the gearbox. Blow dry with compressed air.

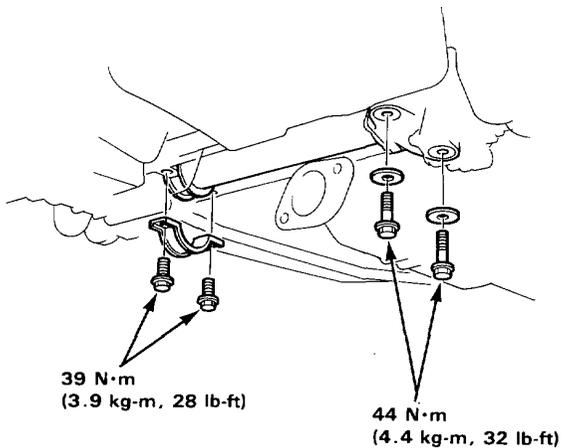
15. Disconnect the three lines from the control unit.

- A: From pump: 14 mm wrench
38 N·m (3.8 kg-m, 28 lb-ft)
- B: To reservoir: 12 mm wrench
13 N·m (1.3 kg-m, 9 lb-ft)
- C: To oil Cooler: 17 mm wrench
29 N·m (2.9 kg-m, 20 lb-ft)



16. Slide the tie rod all the way to the right side.

17. Remove the steering gearbox mounting bolts.



18. Slide the gearbox right so that the left tie rod clears the bottom of the rear beam, then remove the gearbox.

