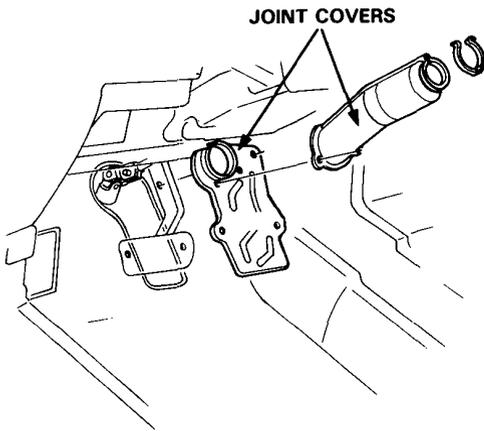


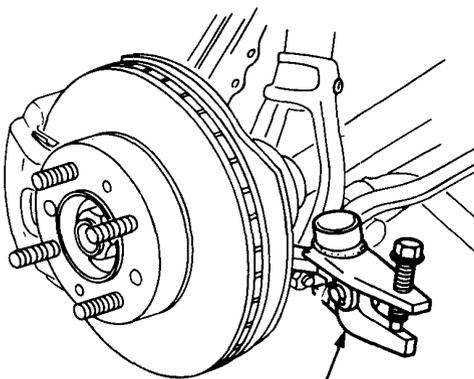
# Gearbox

## Removal

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

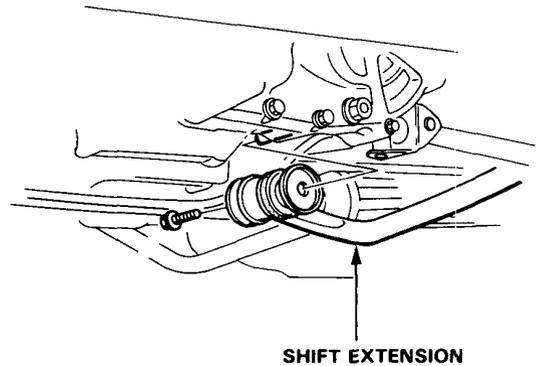


2. Drain the power steering fluid as described on page 11-9.
3. Remove the gearbox shield.
4. Using solvent and a brush, wash any oil and dirt off the control unit, its lines, and that end of the gearbox. Blow dry with compressed air.
5. Raise the front of car and support on safety stands in the proper locations.
6. Remove the front wheels.
7. Disconnect the tie rods from the steering knuckles using the special tool shown.

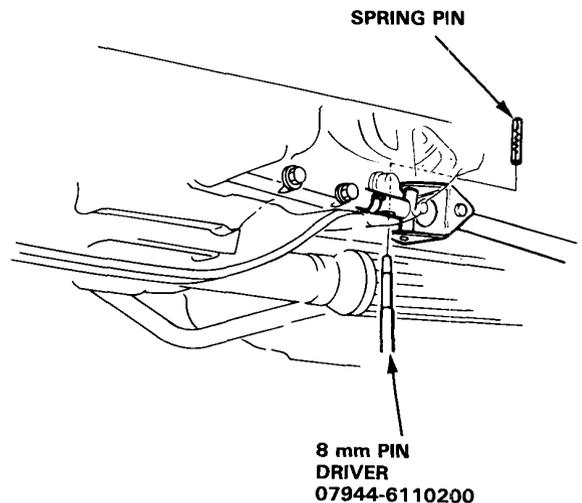


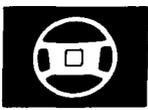
### 8-A. Manual transmission model only

- Remove the shift extension from the transmission case.



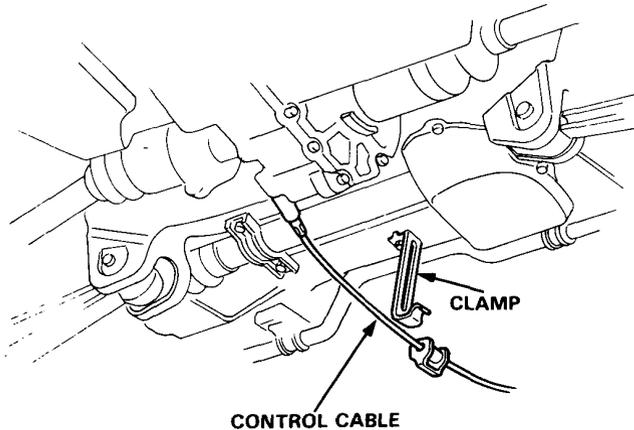
- Disconnect the gearshift rod from the transmission case by removing the 8 mm spring pin.



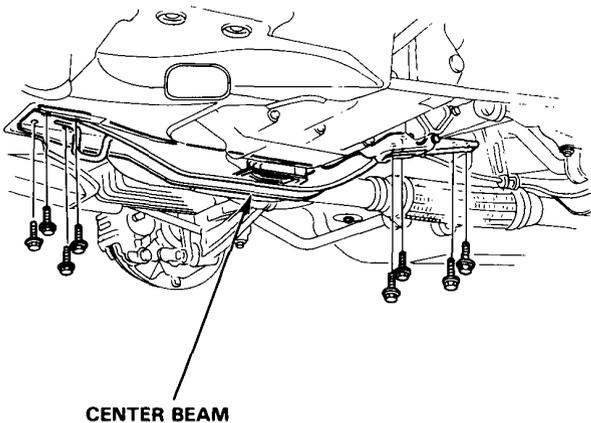
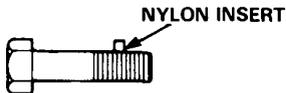


8-B. Automatic transmission only

- Remove the control cable from the clamp.



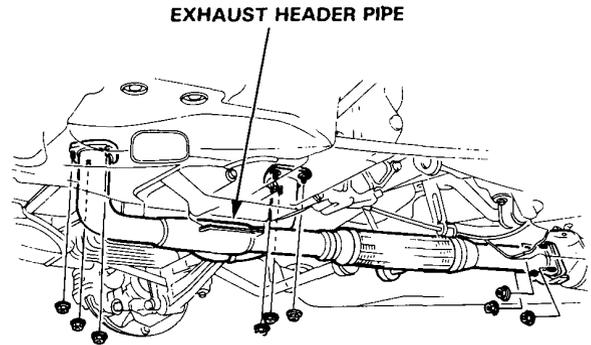
9. Remove the center beam bolts and center beam.  
NOTE: Replace the self-locking bolts if you can easily thread a nut past their nylon locking inserts.



10. Disconnect the exhaust header pipe at the manifold.

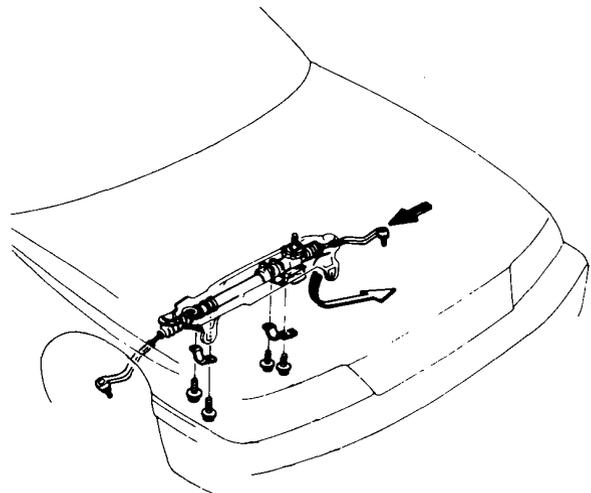
**CAUTION: Replace the exhaust gasket and self-locking nuts when you reinstall the pipe.**

11. Remove the exhaust header pipe joint nuts.



12. Disconnect the four lines from the control unit (page 11-25).

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



15. Slide the gear box right so that the left tie rod clears the bottom of the rear beam, then remove the gear box.