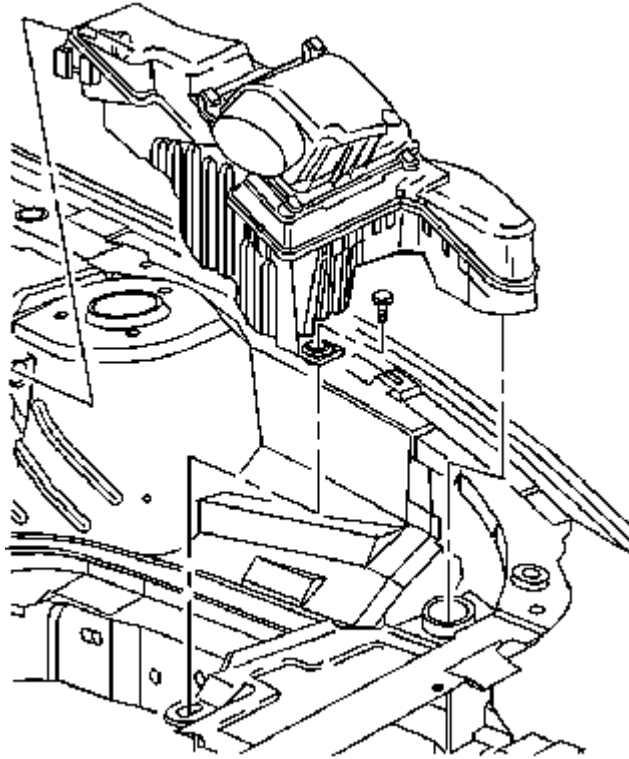
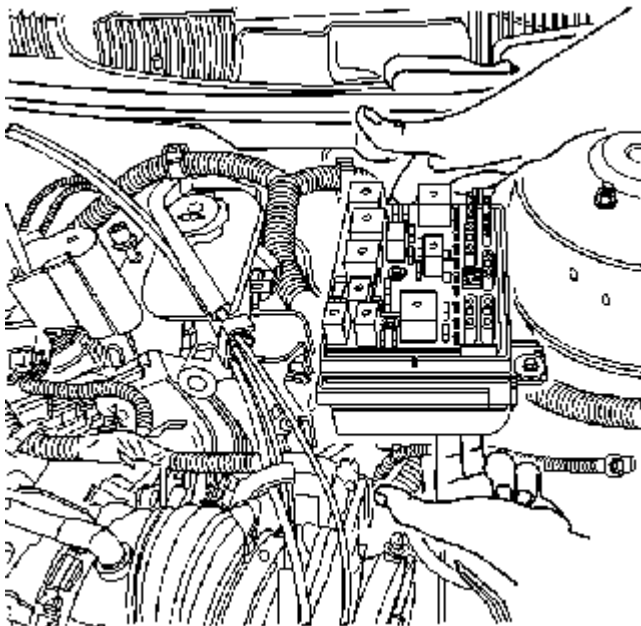


Case Side Cover Replacement

Removal Procedure



1. Remove the air cleaner housing assembly.

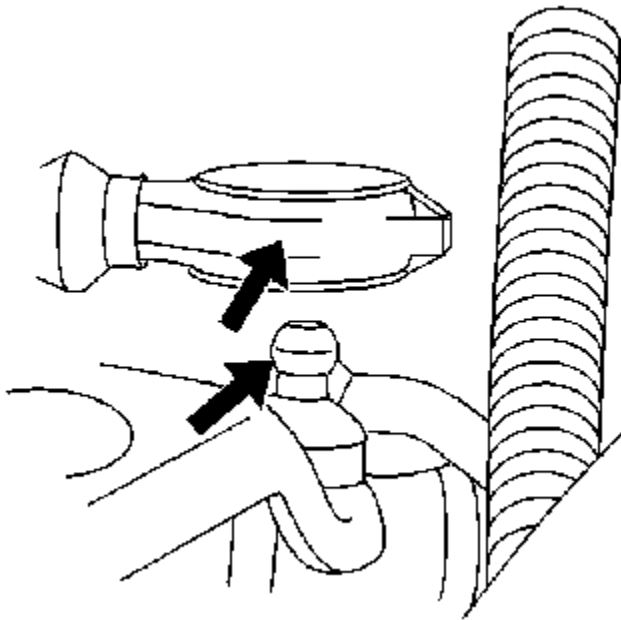


2. Remove the underhood electrical center from the bracket.
3. Remove the underhood electrical center bracket.

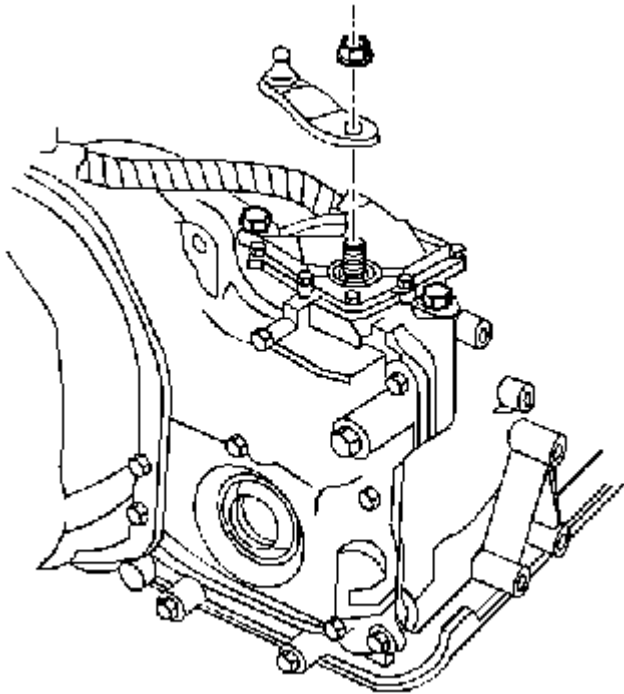
So you know GM holds the copyright. I make no guarantee about the accuracy of this guide. I also take no responsibility for what you do with it or any damage that may be caused using the information contained here in. In other words, use this guide at your own risk!

-DarkKnight

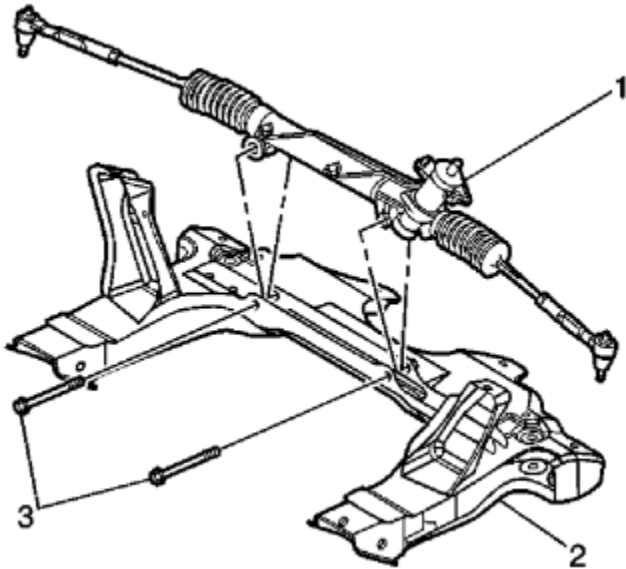
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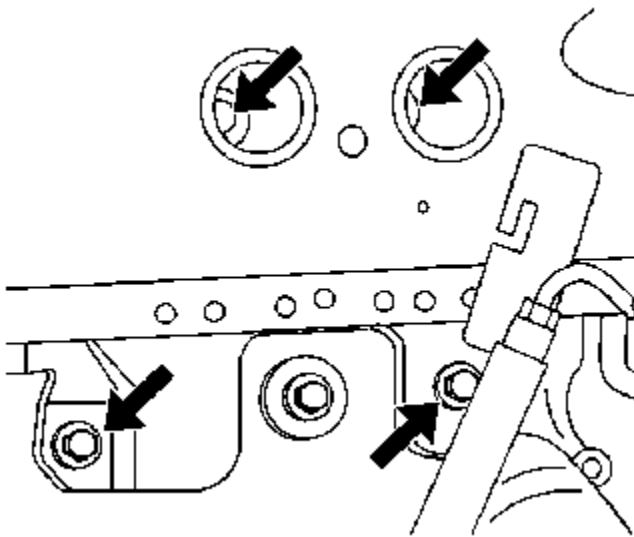
4. Disconnect the shift cable from the PNP switch.
5. Remove the shift cable bracket.



6. Remove the PNP switch.
7. Remove the transmission upper side cover bolts.
8. Install the engine support fixture.
9. Raise the vehicle.
10. Remove the left front tire and wheel.
11. Remove the left inner fender liner.
12. Separate the left ball joint
13. Remove the wheel drive shaft from the transmission from the steering knuckle.

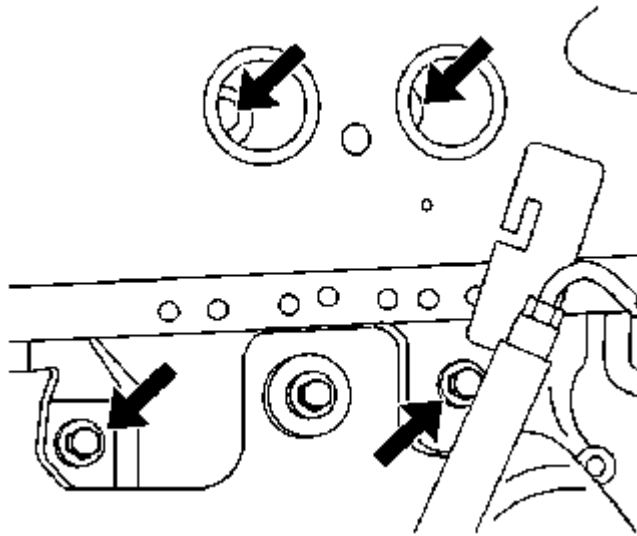


14. Remove the power steering gear mounting bolts.
15. Remove the frame.



16. Remove the transmission mount.
17. Lower the vehicle.
18. Lower the engine with the engine support fixture.
19. Raise the vehicle.
20. Remove the transmission side cover lower bolts.
21. Remove the transmission side cover.

Installation Procedure



1. Install the transmission side cover.

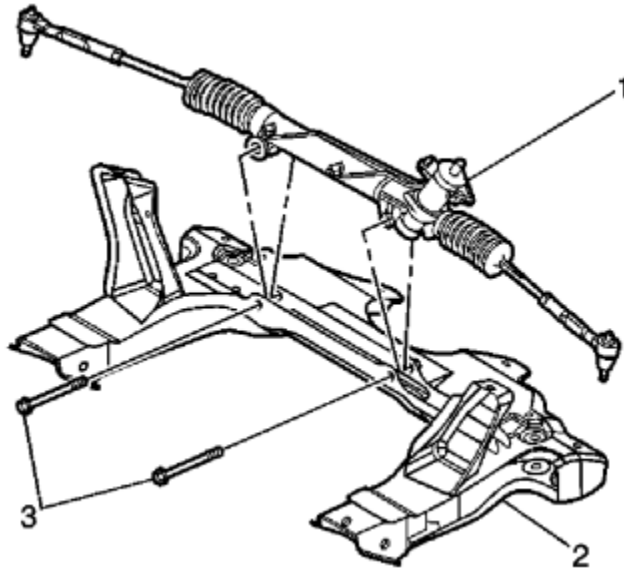
Notice

Use the correct fastener in the correct location. Replacement fasteners must be the correct part number for that application. Fasteners requiring replacement or fasteners requiring the use of thread locking compound or sealant are identified in the service procedure. Do not use paints, lubricants, or corrosion inhibitors on fasteners or fastener joint surfaces unless specified. These coatings affect fastener torque and joint clamping force and may damage the fastener. Use the correct tightening sequence and specifications when installing fasteners in order to avoid damage to parts and systems.

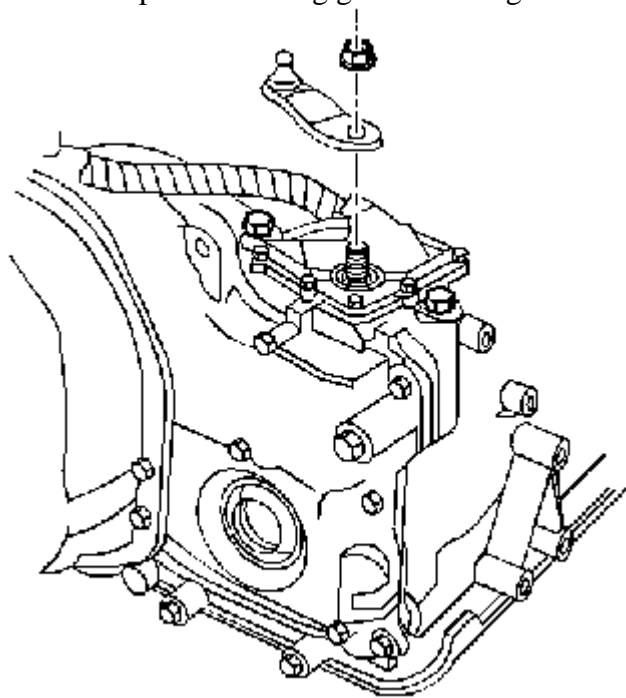
2. Hand start the transmission side cover lower bolts. **Tighten**

Tighten the side cover bolts and stud to 28 N·m (22 lb ft).

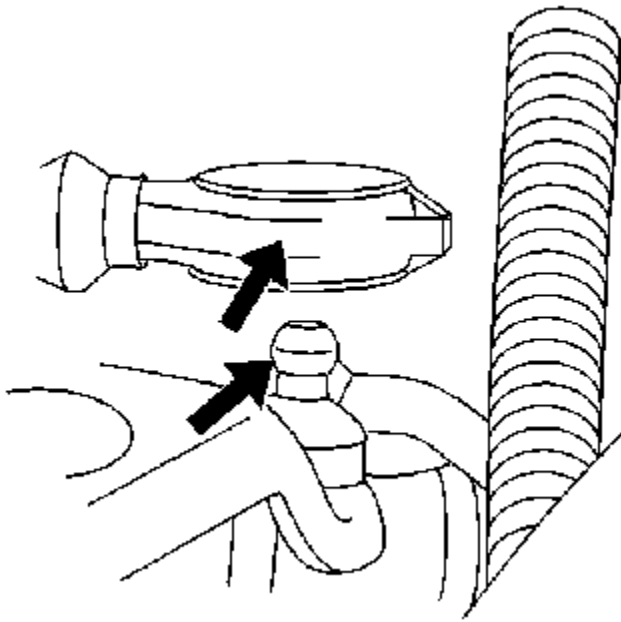
3. Lower the vehicle.
4. Raise the engine with the engine support fixture.
5. Raise the vehicle.
6. Install the transmission mount.



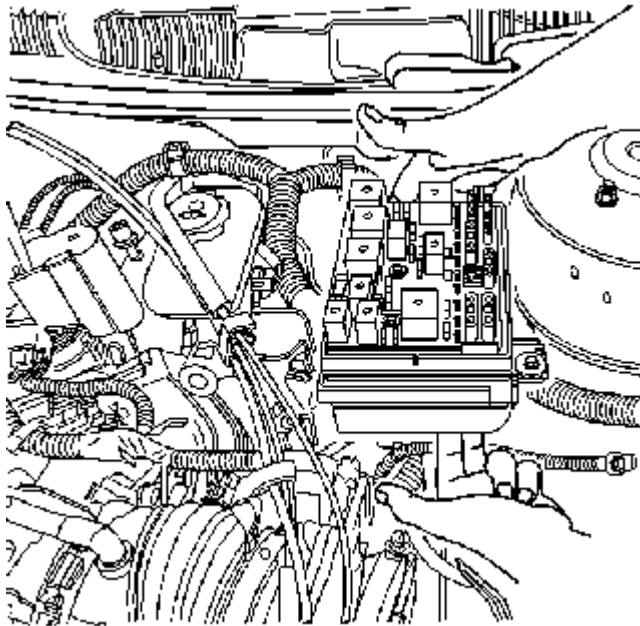
7. Install the frame.
8. Install the power steering gear mounting bolts.



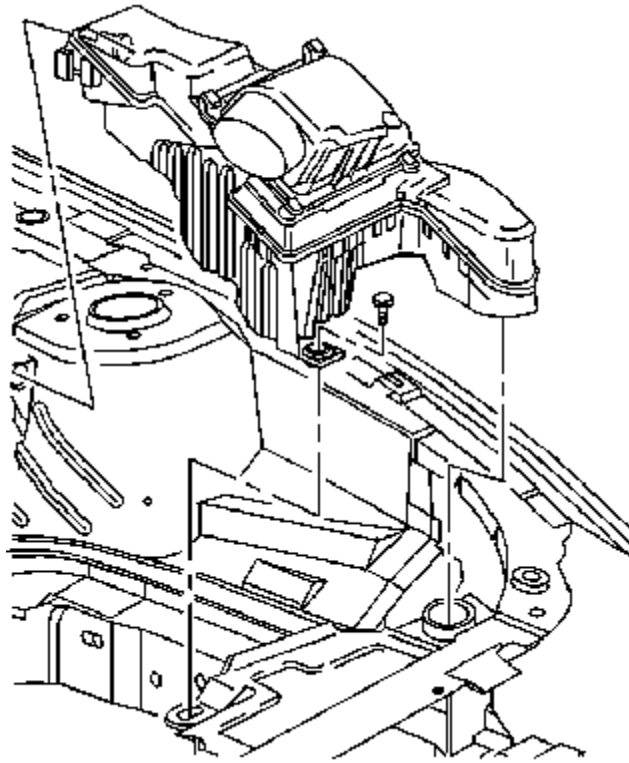
9. Install the wheel drive shaft to the transmission.
10. Connect the left ball joint to the steering knuckle.
11. Install the left inner fender liner.
12. Install the left front tire and wheel.
13. Lower the vehicle.
14. Remove the engine support fixture.
15. Hand start the transmission side cover upper bolts. Tighten the side cover bolts and stud to 28 N·m (22 lb ft).
16. Install the PNP switch.



17. Install the shift cable bracket.
18. Connect the shift cable from the PNP switch.



19. Install the underhood electrical
20. Install the underhood electrical center to the bracket.
center bracket.



21. Install the air cleaner housing assembly.
22. Fill the transmission.