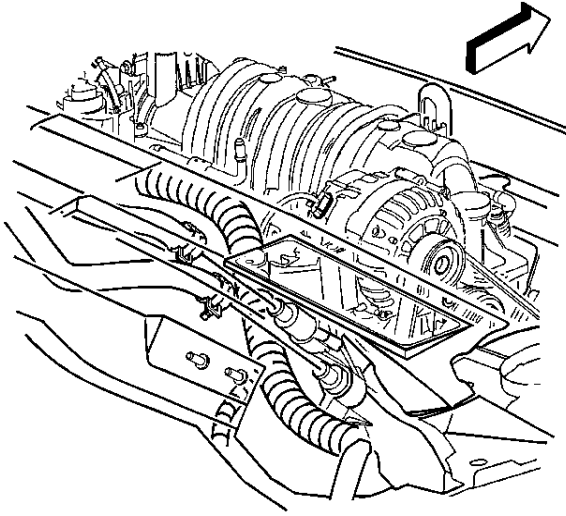


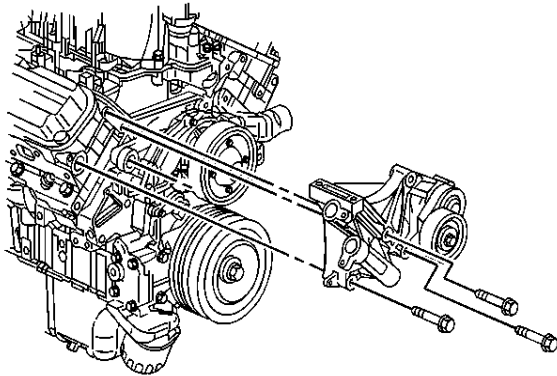
Drive Belt Tensioner Replacement

Removal Procedure

1. Drain the cooling system. Refer to Draining and Filling Cooling System in Engine Cooling.
2. Remove the generator. Refer to Generator Replacement in Engine Electrical.

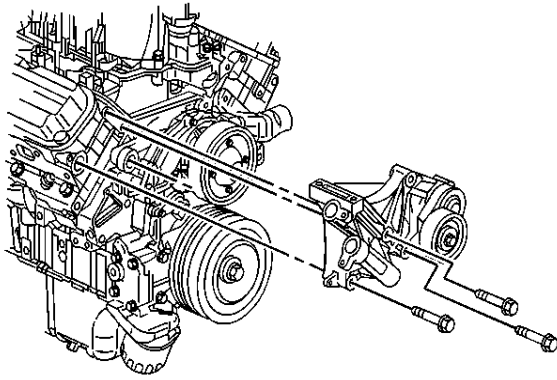


3. Remove the heater hoses from the drive belt tensioner fittings.



4. Remove the drive belt tensioner bolts.
5. Remove the drive belt tensioner from the engine.

Installation Procedure



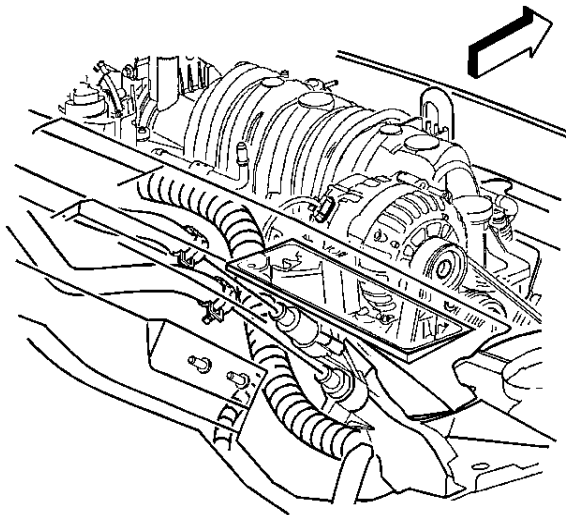
1. Install the drive belt tensioner to the engine.

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. Install the drive belt tensioner bolts. **Tighten**

Tighten the drive belt tensioner bolts to 50 N·m (37 lb ft).



3. Connect the heater hoses to the drive belt tensioner fittings.
4. Install the generator. Refer to in Engine Electrical.
5. Fill the cooling system. Refer to Draining and Filling Cooling System in Engine Cooling.