

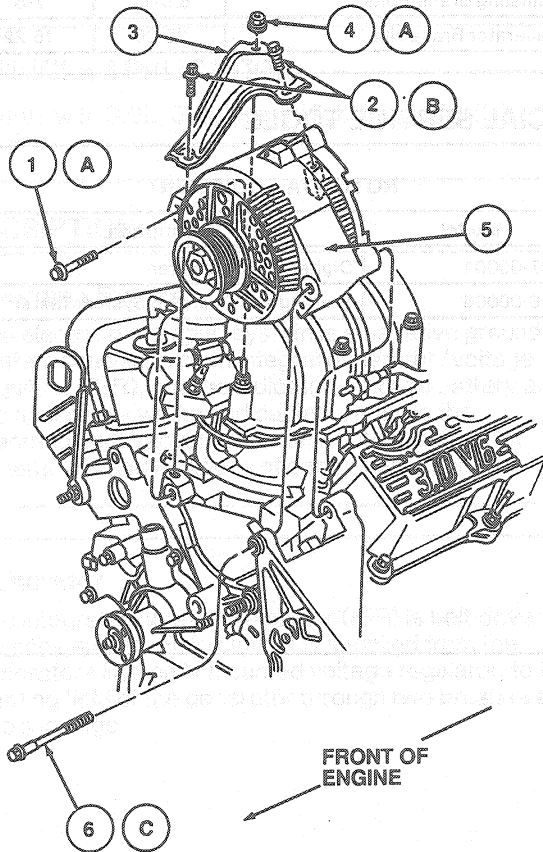
REMOVAL AND INSTALLATION (Continued)

Generator

Removal

1. Disconnect battery ground cable.
2. Disconnect the wire harness attachments to the integral generator / regulator assembly.
3. Loosen the generator pivot bolt. Remove the adjustment arm bolt from the generator.
4. Disengage the accessory drive belt from the generator pulley.
5. Remove the generator pivot bolt and generator / regulator assembly.

3.0L/3.8L



J4452-A

Item	Part Number	Description
1A	N807274-S309B	Adjusting Arm Bolt
2B	N605892-S8	Bolt (2 Req'd)
3	10B315	Alternator Brace
4A	N621939-S53B	Nut and Washer
5	10300	Alternator
6C	N807241-S36B	Pivot Bolt
A		Tighten to 20-30 N·m (15-22 Lb-Ft)
B		Tighten to 8.5-11N·m (7-8 Lb-Ft)

(Continued)

Item	Part Number	Description
C		Tighten to 40-55 N·m (30-41 Lb-Ft)

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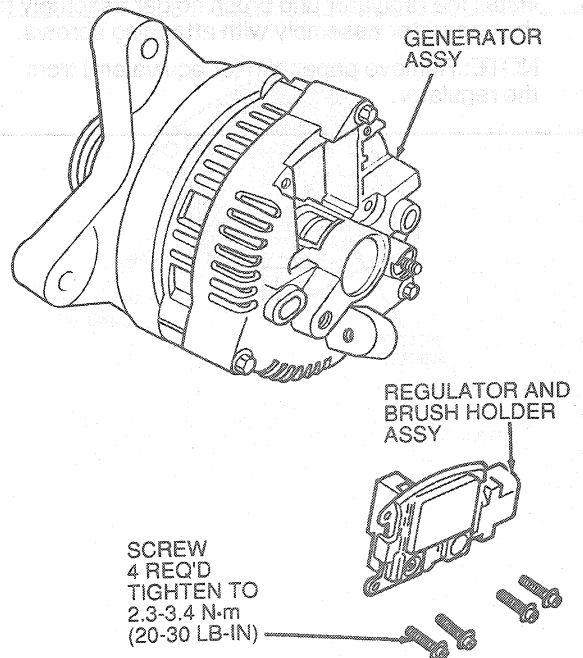
Installation

1. Position the integral generator / regulator assembly on the engine.
2. Install the generator pivot and adjustment arm bolts, but do not tighten the bolts until the belt is tensioned.
3. Install the accessory drive belt over the generator pulley.
4. Tighten the adjustment arm bolt to 20-30 N·m (15-22 lb-ft) and pivot bolt to 40-55 N·m (30-41 lb-ft).
5. Connect the wiring harness to the generator / regulator assembly.
6. Connect battery ground cable.

Regulator

Removal

1. Remove the four screws (T20 TORX®-type head) attaching the regulator to the generator rear housing. Remove the regulator, with brush holder attached, from the generator.



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2. Hold the regulator in one hand and pry off the cap covering the 'A' screw head with a screwdriver.