

REMOVAL AND INSTALLATION (Continued)

Item	Part Number	Description
1	8005	Radiator Assy
2	—	Radiator Cap
3	N800312-S2	Screw and Washer Assy
4	8C045	Reservoir Assy (3.0 Version Shown)

(Continued)

Item	Part Number	Description
5	8B273	Hose and Clamp Assy
6	8B274	Hose and Clamp Assy
7	—	Engine Water Outlet Connection
8	—	Rib Alignment
9	—	Alignment Stripe

13. Remove radiator lower support rubber pads, if pad replacement is necessary.

Installation

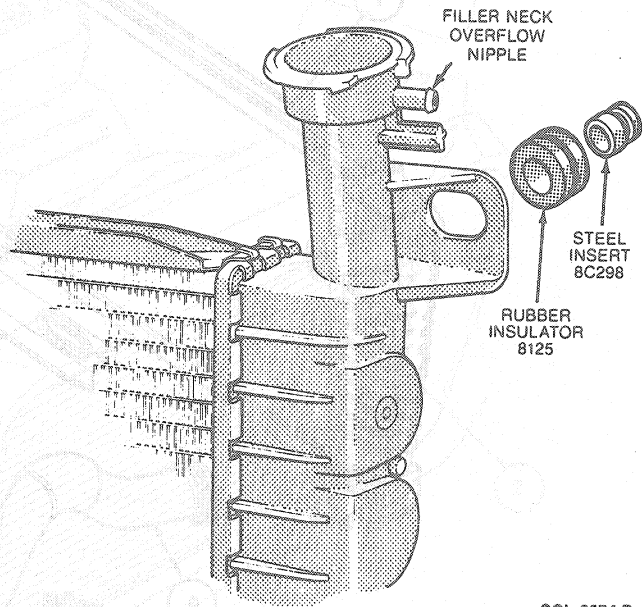
1. Position radiator lower support rubber pads to lower support, if necessary.
2. If either hose has been replaced, position hose on engine with index arrow in-line with mark on fitting at engine. Position the clamps between the alignment marks on both ends of the hose and slide hose on connections.

CAUTION: Ensure the clamps are beyond the bead and placed in the center of the clamping surface of the connection.

Any used hose clamps must be replaced with a new clamp to ensure proper sealing at the connection.

Tighten screw clamps to 2.2-3.4 N·m (20-30 lb-in).

3. Position radiator into engine compartment and to radiator support. Insert the moulded pins at bottom of each tank through slotted holes in lower support rubber pads.
4. Inspect radiator nylon tank upper mounting bushings for damage. Replace if damaged.
5. On 3.8L, 3.0L SHO, and 3.2L SHO engines inspect LH and RH radiator support brackets. Replace if damaged.



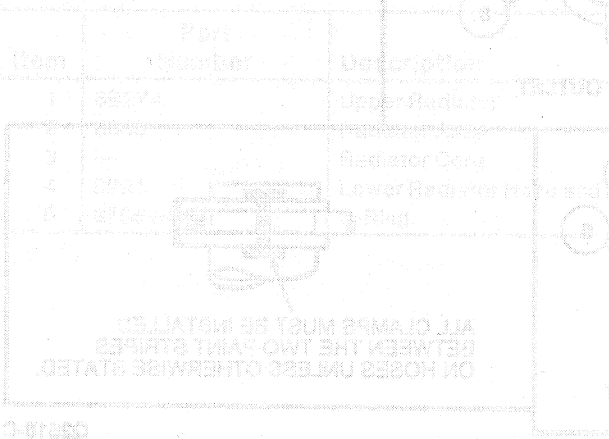
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6. On 3.0L engine only, ensure plastic pads on bottom of radiator tanks are resting on rubber pads. Install two upper retaining bolts to attach radiator to radiator support. Tighten to 5-7 N·m (45-61 lb-in).
7. On 3.8L, 3.0L SHO, and 3.2L SHO engines position LH and RH support bracket over radiator and radiator support. Align holes in bracket with corresponding holes in radiator support and secure with two screws. Tighten screws to 12-24 N·m (9-17 lb-ft).
8. Install radiator upper and lower hoses to radiator. Position hose on radiator connector so that index arrow on hose is in line with mark on connector. Position the clamps between the alignment marks on both ends of the hose and slide hose on connections.

CAUTION: Ensure the clamps are beyond the bead and placed in the center of the clamping surface of the connection.

Any used hose clamps must be replaced with a new clamp to ensure proper sealing at the connection.

Tighten screw clamps to 2.2-3.4 N·m (20-30 lb-in).



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