

**CAUTION**

- Apply engine oil to the seat and threads of the cylinder head mounting bolts.

**NOTE**

- This service procedure is specific to the rear cylinder head, but the front cylinder head service is the same.
- Before removing the engine mounting bolts, support the engine with a floor jack or other support to avoid overloading the other bolts.

**Requisite Service**

FRONT CYLINDER: Radiator removal/installation (page 5-5), Thermostat housing removal/installation (page 5-4)  
Air injection pipe removal/installation (page 6-25)

FRONT AND REAR CYLINDER: Camshaft removal/installation (page 8-2), Coolant draining/refilling (page 5-3), Exhaust pipe removal/installation (page 2-14), Engine mounting bolt removal/installation (page 7-2), Air injection pipe removal/installation (page 6-25)

Procedure	Q'ty	Remarks
<b>Removal Order</b>		• Installation is in the reverse order of removal.
(1) Cylinder head mounting bolt (6 mm)	2	Refer to page 8-10 for installation.
(2) Cylinder head mounting bolt (9 mm)	8	
(3) Washer	8	
(4) Cylinder head assembly	1	Install with the "UP" mark facing up.
(5) Gasket	1	
(6) Dowel pin	2	Refer to page 8-10 for installation.
(7) Camshaft idle gear case mounting bolt (8 mm)	1	
(8) Sealing washer	1	
(9) Camshaft idle gear case mounting bolt (6x40)	2	
(10) Camshaft idle gear case mounting bolt (6x45)	2	
(11) Camshaft idle gear case	1	
(12) Dowel pin	2	