

CYLINDER HEAD/VALVES

Install the camshaft into the right camshaft holder in their proper locations.

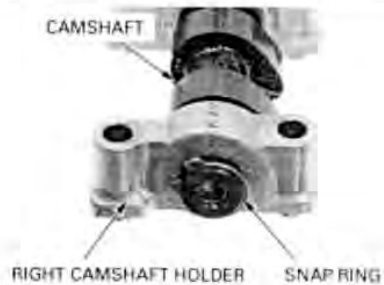
NOTE:

The camshaft holders have the following identification marks:

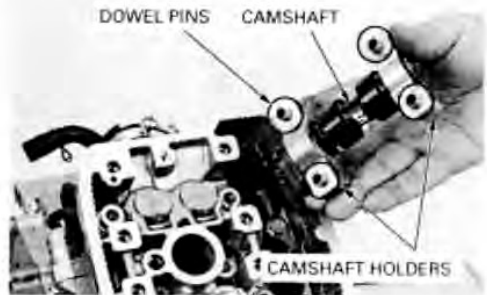
IN: Intake camshaft holder

EX: Exhaust camshaft holder

Install the snap ring.



Install the dowel pins, camshaft holders and camshafts in their proper locations.



Apply oil to the threads and seating surface of the camshaft holder bolts.

Install the bolts and tighten them in a crisscross pattern in 2 or 3 steps.

TORQUE: 12 N·m (1.2 kgf·m, 9 lbf·ft)



Turn the camshaft by your hand with the cam lobe facing up.

The camshafts should turn smoothly.

Remove the bolts, camshaft holders and camshafts if the camshafts do not turn smoothly.

Reinstall the camshaft, camshaft holders and bolts and retighten the bolts (see above).

Recheck the camshaft rotation.

TORQUE: 12 N·m (1.2 kgf·m, 9 lbf·ft)

