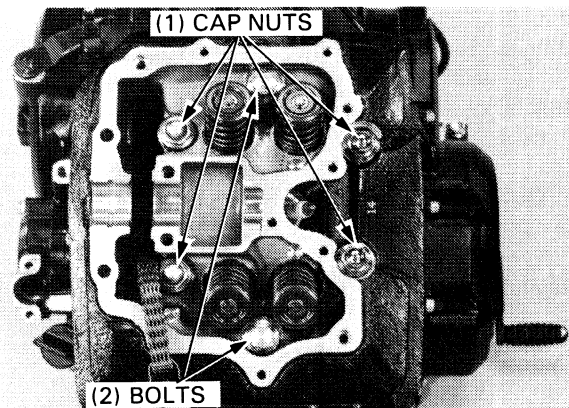
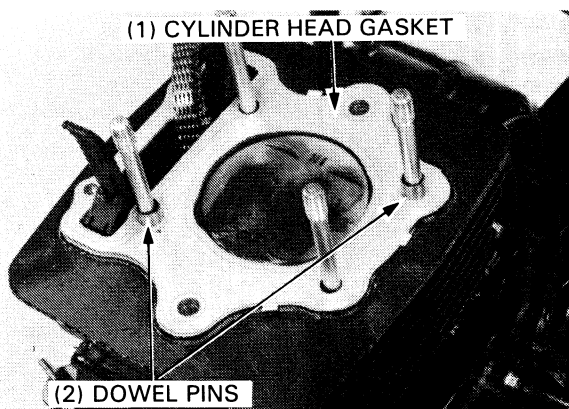


Remove the cylinder head cap nuts and bolts in a crisscross pattern in 2 or 3 steps.

Remove the cylinder head.



Remove the cylinder head gasket and dowel pins.



CYLINDER HEAD DISASSEMBLY

Remove the valve spring cotters, retainers, springs and valves with the Valve Spring Compressor.

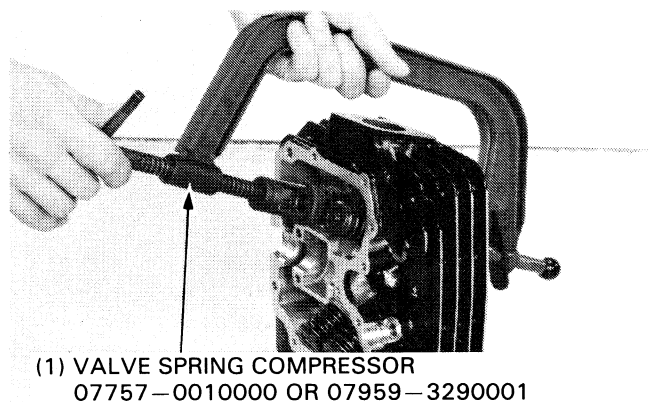
CAUTION

- *To prevent loss of tension, do not compress the valve springs more than necessary to remove the cotters.*

NOTE

- Mark all parts during disassembly so they can be placed back in their original locations.

Remove the valve stem seals and spring seats.



INSPECTION

● CYLINDER HEAD

Remove carbon deposits from the combustion chamber. Clean off any gasket material from the cylinder head surface. Check the spark plug hole and valve areas for cracks. Check the cylinder head for warpage with a straight edge and feeler gauge.

SERVICE LIMIT: 0.10 mm (0.004 in)

