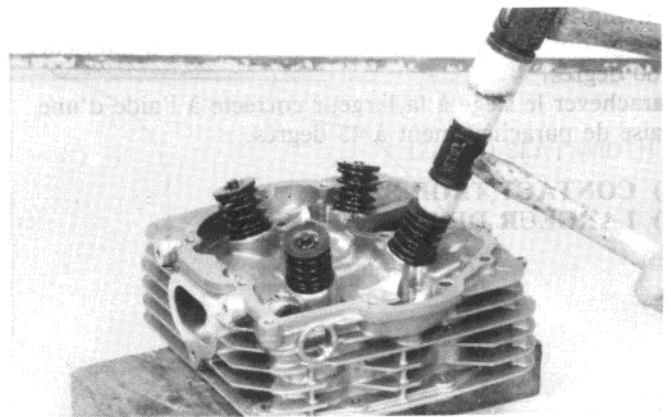


CYLINDER HEAD/VALVES

Tap the valve stems gently with a plastic hammer to firmly seat the cotters.

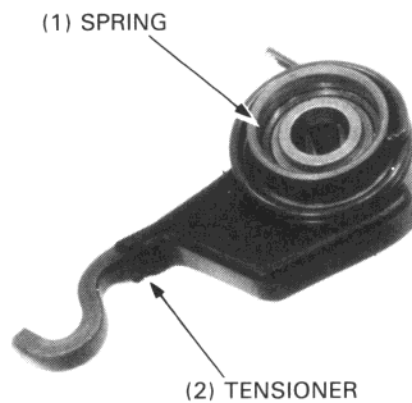
CAUTION

- *Support the cylinder head above the work bench surface to prevent possible valve damage.*

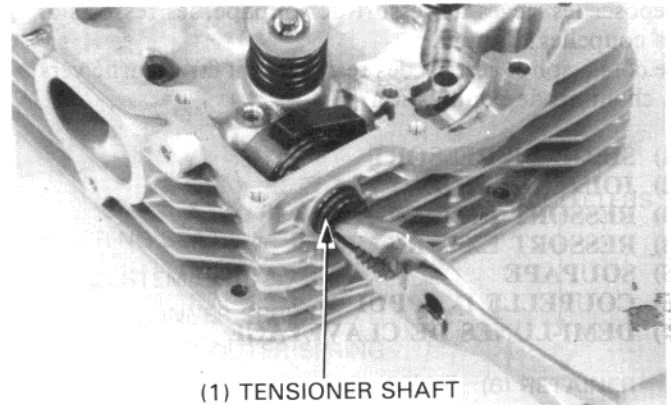


CYLINDER HEAD INSTALLATION

Install the spring on the cam chain tensioner as shown.



Install the cam chain tensioner into the cylinder head. Apply engine oil to a new O-ring and install it in the groove of the cam chain tensioner shaft. Insert the tensioner shaft through the tensioner and into the cylinder head. Hold the tensioner's lever straight down. Place the tensioner holder tool's pin into the hole in the tensioner which will be facing up. Slowly release the tensioner lever until the tool rests against the cylinder head casting.



NOTE

- Leave the tool in place until the camshaft, sprocket, and chain are installed.

Clean any gasket material from the cylinder surface. Install the dowel pins and new gasket.

