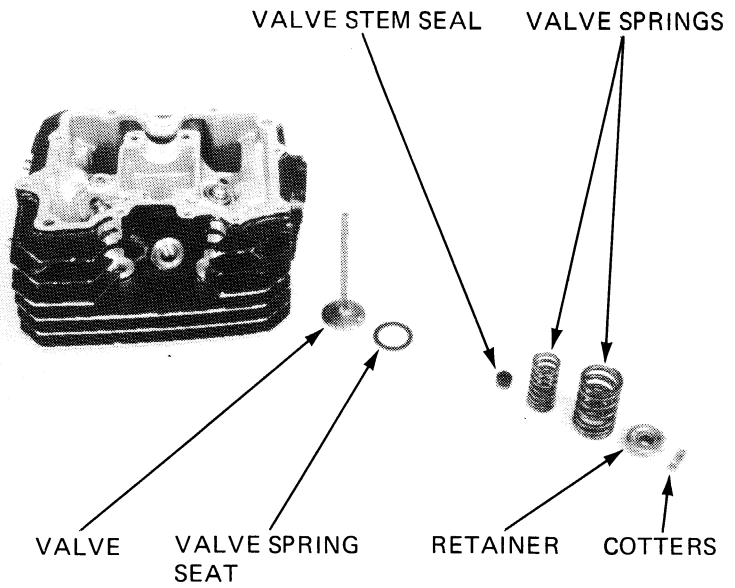


CYLINDER HEAD ASSEMBLY

Install the valve spring seats and a new stem seal. Lubricate each valve stem with molybdenum disulfide grease and insert the valve into the valve guide. To avoid damage to the stem seal, turn the valve slowly when inserting.

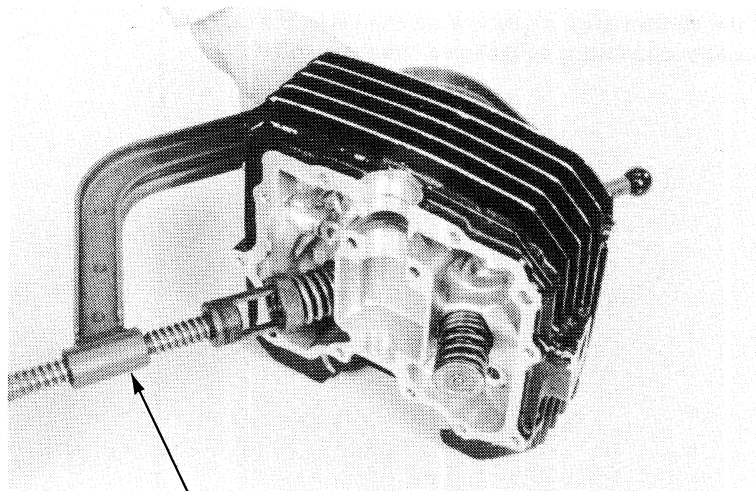
Install the valve springs with the tightly wound coils facing the cylinder head.



Install the valve spring retainers and install the valve cotters.

CAUTION

To prevent loss of tension, do not compress the valve spring more than necessary.



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.

