



CYLINDER HEAD ASSEMBLY

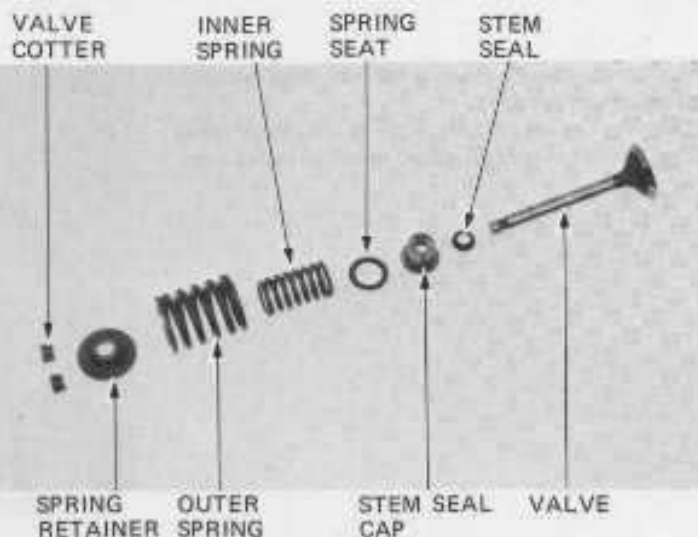
Install new valve stem seals.

Lubricate each valve stem with molybdenum disulfide grease and insert the valve into the valve guide.

NOTE

To avoid damage to the stem seal, turn the valve slowly when inserting.

Install the valve springs and retainers.



Install the valve cotters.

CAUTION:

To prevent tension loss, do not compress the valve spring more than necessary to install the valve cotters.



VALVE SPRING COMPRESSOR

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

NOTE

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

