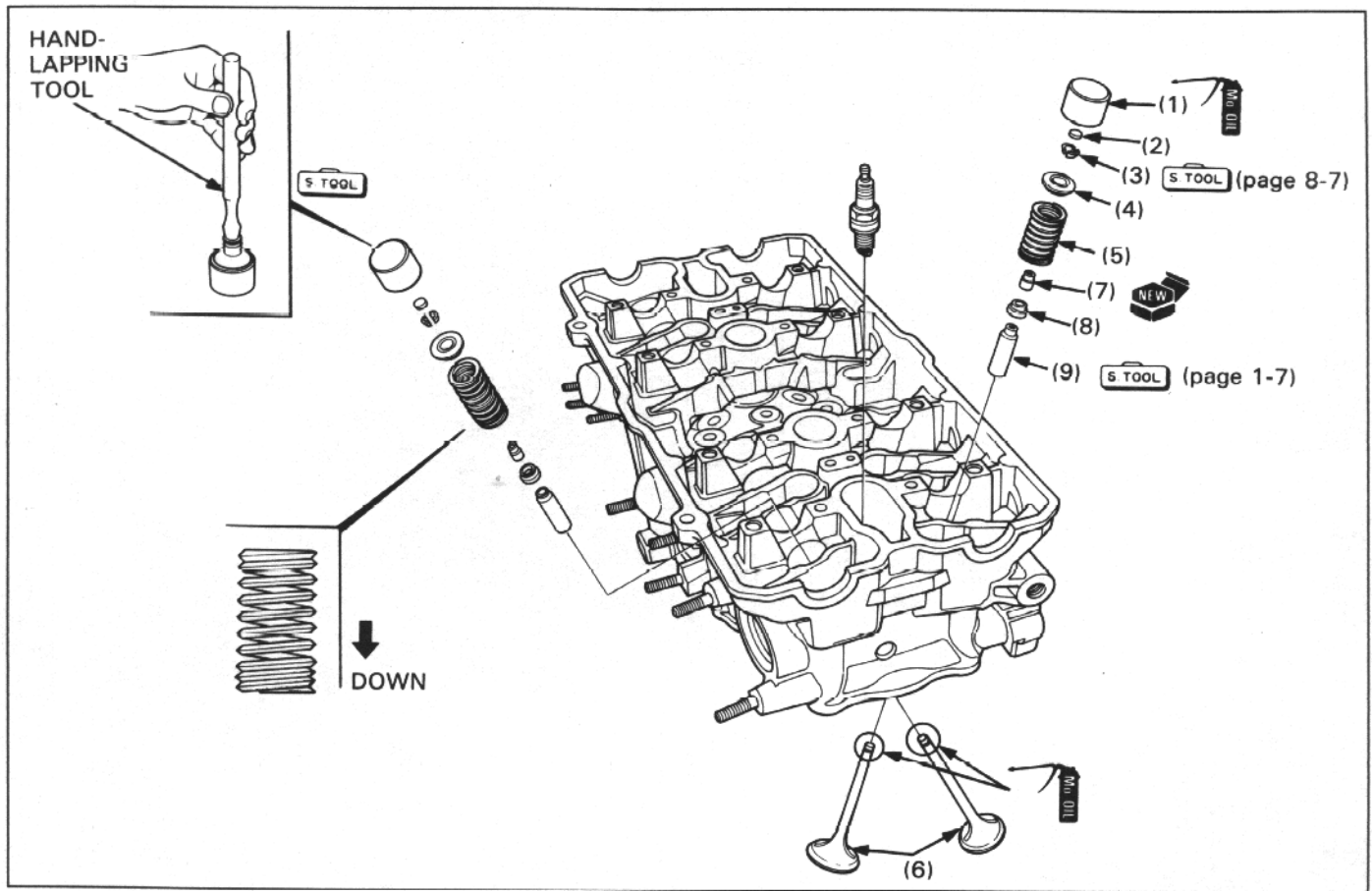


CYLINDER HEAD DISASSEMBLY/ASSEMBLY



NOTE

- Store the valve components in the same order they were installed so they can be reinstalled in the original positions.
- Refer to section 9 of the Common Service Manual for valve guide inspection/replacement.

REQUISITE SERVICE

- Engine removal/installation (page 7-2)
- Camshaft removal/installation (page 8-2)
- Cylinder head removal/installation (page 8-4)

PROCEDURE		Q'ty	REMARKS
(1)	DISASSEMBLY ORDER Valve bucket	16	• Assembly is in the reverse order of disassembly. NOTE: • Remove using a handlapping tool. Do not damage the cylinder head -bucket sliding surface.
(2)	Valve shim	16	
(3)	Valve cotter	32	Removal/Installation (page 8-7)
(4)	Retainer	16	
(5)	Valve spring	16	Install them with the narrow pitch end facing down.
(6)	Valve	16	
(7)	Stem seal	16	
(8)	Spring seat	16	
(9)	Valve guide	16	Be sure to duplicate the proper valve guide installed length (page 1-7)