

**CAUTION**

- Keep the valve components in the same order they were installed so they can be installed in the original positions.
- Do not compress the valve spring more than necessary.

**NOTE**

- Refer to section 9 of the Common Service Manual for valve guide inspection/replacement.

**Requisite Service**

- Cylinder head removal/installation (page 8-4)

	Procedure	Q'ty	Remarks
	<b>Disassembly Order</b>		
(1)	Valve bucket	8	<ul style="list-style-type: none"> <li>• Assembly is in the reverse order of disassembly.</li> </ul> <b>NOTE:</b> <ul style="list-style-type: none"> <li>• Remove using a handlapping tool. Do not damage the cylinder head-bucket sliding surface.</li> </ul>
(2)	Valve shim	8	
(3)	Valve cotter	16	Removal/installation (page 8-10)
(4)	Retainer	8	
(5)	Valve spring (outer)	8	Install them with the narrow pitch end facing down.
(6)	Valve spring (inner)	8	
(7)	Valve IN/EX	8	
(8)	Spring seat (inner)	8	
(9)	Spring seat (outer)	8	
(10)	Stem seal	8	
(11)	Valve guide	8	