

## CYLINDER HEAD/VALVES

Route the cam chain [1] through the cylinder head and install the cylinder head [2] onto the cylinder.

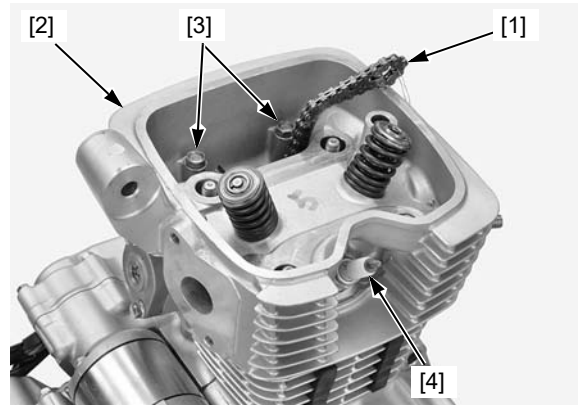
Loosely install the cylinder head bolts [3].

Install the spark plug [4] and tighten it.

**TORQUE: 16 N·m (1.6 kgf·m, 12 lbf·ft)**

Install the following:

- Camshaft holder (page 8-11).
- Engine (page 13-5)



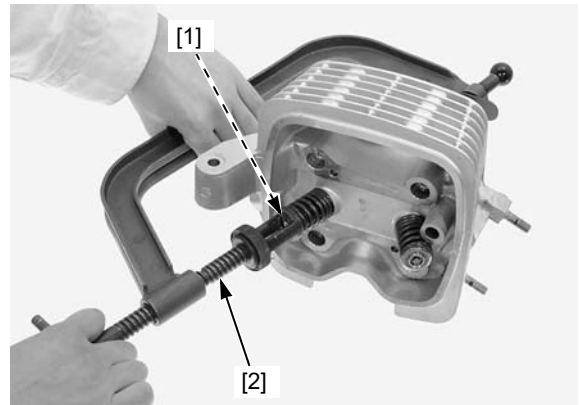
### DISASSEMBLY

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

While compressing the valve spring with a valve spring compressor, remove the valve cotters [1].

**TOOL:**

**[2] Valve spring compressor 07757-0010000**



*Mark all disassembled parts to ensure correct reassembly.*

Remove the following:

- Spring retainers [1]
- Inner and outer valve springs [2]
- Intake and exhaust valves [3]
- Stem seals [4]
- Spring seats [5]

Remove the carbon deposits from the combustion chamber.

