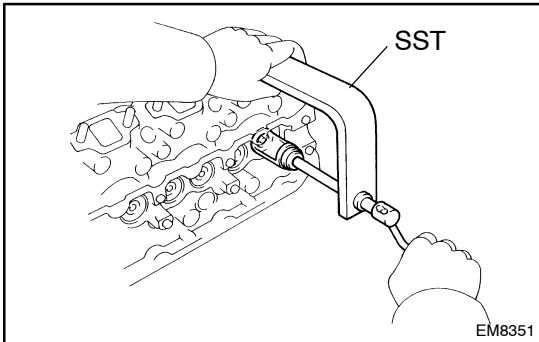


## DISASSEMBLY

### 1. REMOVE VALVE BRIDGE

HINT:

Arrange the valve lifters and shims in correct order.

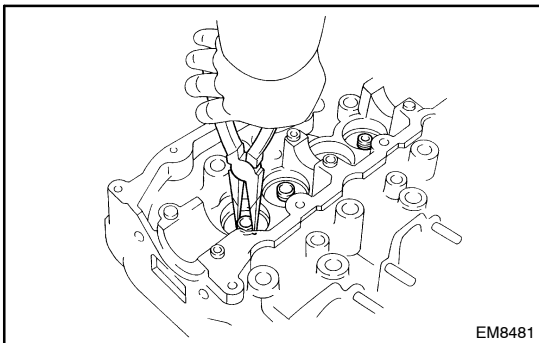


### 2. REMOVE VALVES

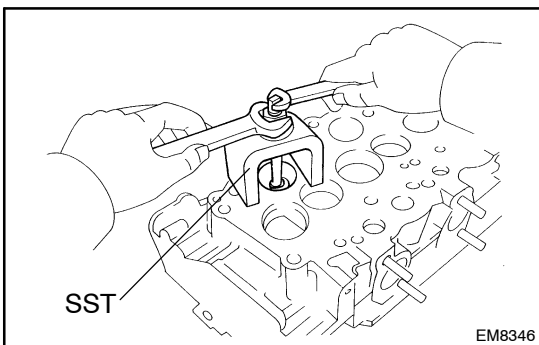
- (a) Using SST, compress the valve spring and remove the 2 keepers.

SST 09202-70020 (09202-00010)

- (b) Remove the 2 keeper, spring retainer, valve spring, spring seat and valve.



- (c) Using needle-nose plies, remove the oil seal.



### 3. 1HZ: REMOVE COMBUSTION CHAMBERS

Using SST, remove the 6 combustion chambers (and shims).

SST 09208-48010

HINT:

Arrange the combustion chambers (and shims) in correct order.

### 4. REMOVE WATER SENDER GAUGE