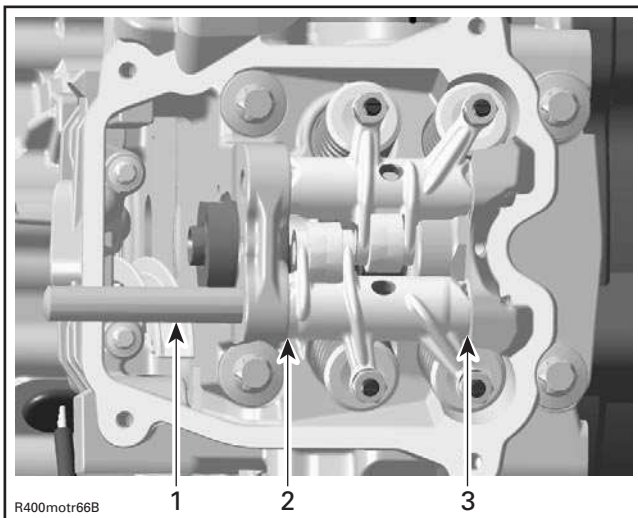


- Push in rocker arm shaft **no. 11** until its chamfer reaches the end of rocker arm bore.



1. *Rocker arm shaft*
2. *Thrust washer (MAG side)*
3. *Thrust washer (PTO side)*

- Place the other thrust washer **no. 16** and push rocker arm shaft to end position.

Install the other rocker arm by using the previous procedure.

Install the camshaft retaining plate **no. 26**.

Install all other removed parts.

TIMING CHAIN

Refer to CRANKSHAFT/BALANCER SHAFT, see TIMING CHAIN.

CYLINDER HEAD

Removal

Lock crankshaft at TDC compression position, refer to CRANKSHAFT/BALANCER SHAFT, see CRANKSHAFT LOCKING PROCEDURE.

Drain coolant (refer to COOLING SYSTEM).

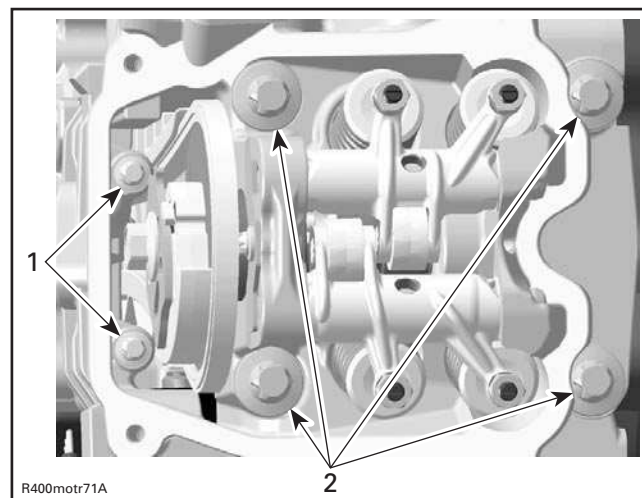
NOTE: Before removing cylinder head, blow out remaining coolant by air pressure. During cylinder head removal, the remaining coolant in cylinder head could overflow into the engine and a little quantity of coolant could drop into the engine. In this case, the engine oil will be contaminated.

Disconnect:

- spark plug wire
- temperature switch connectors.

Remove:

- both side panels and both inner fenders (refer to BODY)
- exhaust pipe spring
- exhaust pipe nuts
- radiator inlet hose
- carburetor clamp (cylinder head side only)
- chain tensioner (see CHAIN TENSIONER above)
- valve cover and profile sealing ring (see VALVE COVER above)
- camshaft timing gear
- cylinder head screws **no. 28**
- cylinder head screws **no. 27** retaining cylinder head and cylinder to cylinder base.



1. *Cylinder head screws M6*
2. *Cylinder head screws M10*