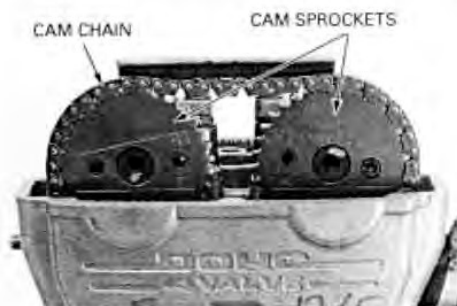


CYLINDER HEAD/VALVES

Remove the cam sprockets off the camshaft flanges.
Remove the sprockets from the cam chain.
Attach a piece of wire to the cam chain to prevent it from falling into the crankcase.



Remove the two bolts and cam chain guide.

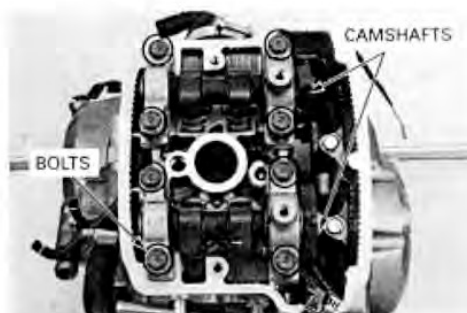
Inspect the cam chain slipper surface of the cam chain guide for wear or damage and replace if necessary.



Remove the camshaft holder bolts, camshaft holders, dowel pins and camshafts.

NOTE:

Do not forcibly remove the dowel pins from the camshaft holders.



CYLINDER HEAD REMOVAL

Drain the coolant (page 6-5).
Remove the radiator (page 6-8).

Remove the following:

- camshaft (page 10-5)
- exhaust system (page 2-5)
- carburetor assembly (page 5-4)

Remove the valve lifters and shims.

NOTE:

- Be careful not to damage the valve lifter bore.
- Shim may stick to the inside of the valve lifter. Do not allow the shims to fall into the crankcase.
- Mark all valve lifters and shims to ensure correct reassembly in their original locations.
- The valve lifter can be easily removed with a valve lapping tool or magnet.
- The shims can be easily removed with a tweezers or magnet.

