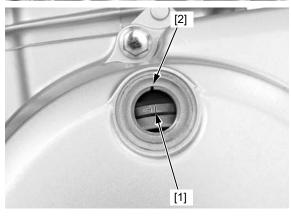
CYLINDER HEAD/VALVES

Instal retainer plate [1] and bolt [2], then tighten the bolt securely.

Rotate the crankshaft counterclockwise and align the

"T" mark [1] on the flywheel with the index notch [2] on

Make sure the piston is at TDC (Top Dead Center).



Apply engine oil to the cam chain [1].

the left crankcase cover.

Install the cam sprocket [2] onto the cam chain so that the index line [3] aligns with the upper surface of the cylinder head.

Install the cam sprocket onto the camshaft flange. Install the cam sprocket bolts [4] and tighten them.

Tighten the "o" mark [5] side bolt first.

Be careful not to

jam the cam chain.

TORQUE: 9.0 N·m (0.9 kgf·m, 6.6 lbf·ft)

Remove the tensioner stopper from the cam chain tensioner lifter.

Turn the crankshaft counterclockwise one full turn (360°).

Be sure that the index line on the cam sprocket aligns with the upper surface of the cylinder head when the "T" mark on the flywheel is aligned with the index notch on the crankcase cover.

Coat a new O-ring [1] with engine oil and install it into the tensioner lifter groove. Install the plug [2] and tighten it.

TORQUE: 4.0 N·m (0.4 kgf·m, 3.0 lbf·ft)

