

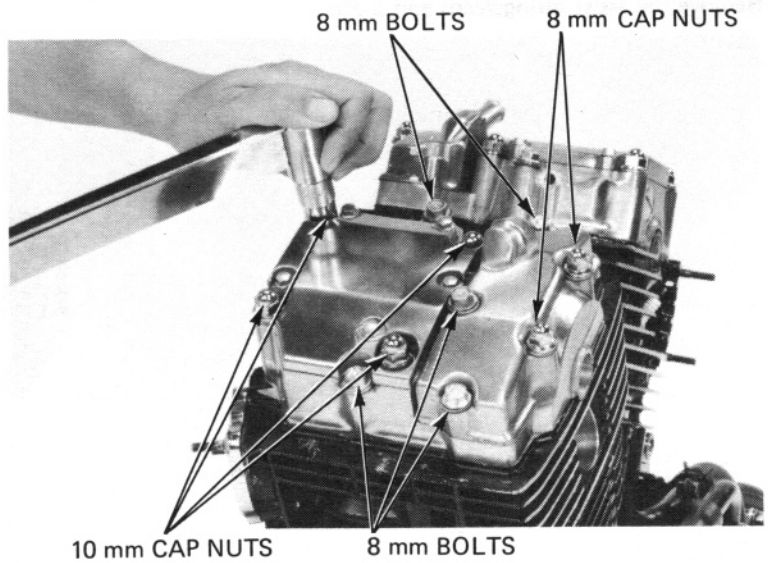
Install the cylinder head cover and tighten in a crisscross pattern in 2–3 steps. Also, install the cam chain cover.

NOTE:

Do not rotate the camshaft when using plasti-gauge.

TORQUES:

- 8 mm bolt/nut: 20–25 N·m
(2.0–2.5 kg·m, 14–18 ft·lb)
- 10 mm cap/nut: 35–45 N·m
(3.5–4.5 kg·m, 25–33 ft·lb)



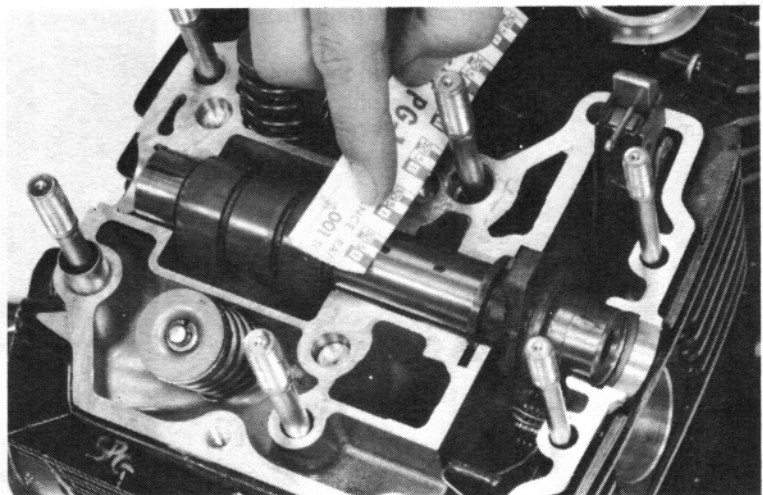
Remove the cylinder head cover and measure the width of each plastigauge. The widest thickness determines the oil clearance.

SERVICE LIMITS:

- CENTER: 0.07 mm (0.0027 in)
- BOTH ENDS: 0.07 mm (0.0027 in)

When the service limits are exceeded, replace the camshaft and recheck the oil clearance.

Replace the cylinder head and cover if the clearance still exceeds the service limits.



CYLINDER HEAD COVER DISASSEMBLY

Remove the rocker arm cover and cover gasket.

NOTE:

Remove the rocker arm covers carefully as the assist springs and caps will pop out.

