

Coat the camshaft bearing and bushing with molybdenum disulfide grease.

Install the cylinder head cover.

Install and tighten the 8 mm cap nuts.

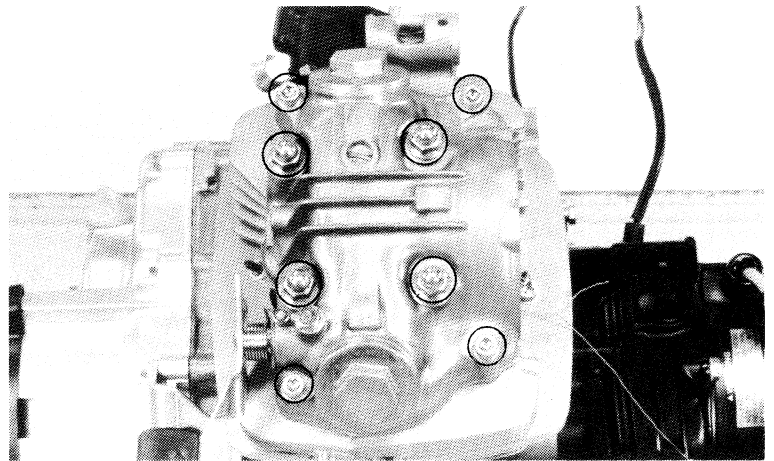
**TORQUE: 28–30 N·m**  
(2.8–3.0 kg·m, 20–22 ft·lb)

Install and tighten the 6 mm socket bolts.

**TORQUE: 8–12 N·m**  
(0.8–1.2 kg·m, 6–9 ft·lb)

**NOTE**

Tighten the 8 mm cap nuts and 6 mm bolts in a crisscross pattern in 2–3 steps.

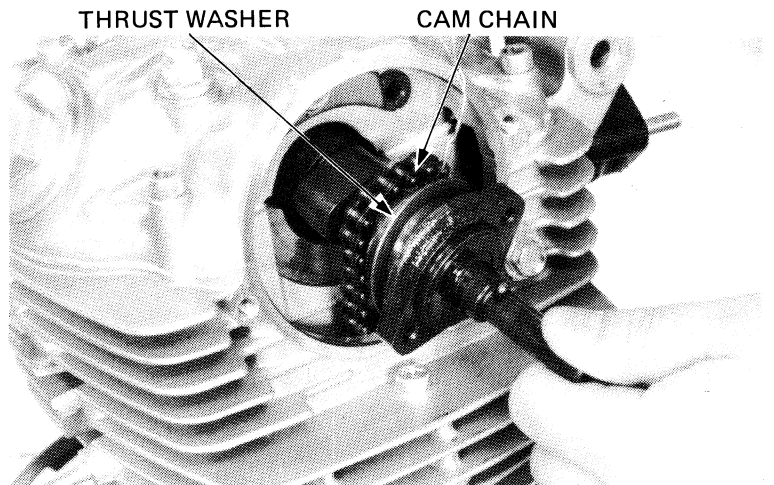


## CAMSHAFT INSTALLATION

Coat the camshaft journals with molybdenum disulfide grease.

Place the thrust washer onto the camshaft.

Place the camshaft through the cam chain and into the cylinder head.



Turn the crankshaft counterclockwise and align the "T" and index marks.

Install the cam sprocket. Align the timing mark "O" on the cam sprocket with the index mark on the cylinder head cover.

Tighten the cam sprocket bolts.

**TORQUE: 8–12 N·m**  
(0.8–1.2 kg·m, 6–9 ft·lb)

