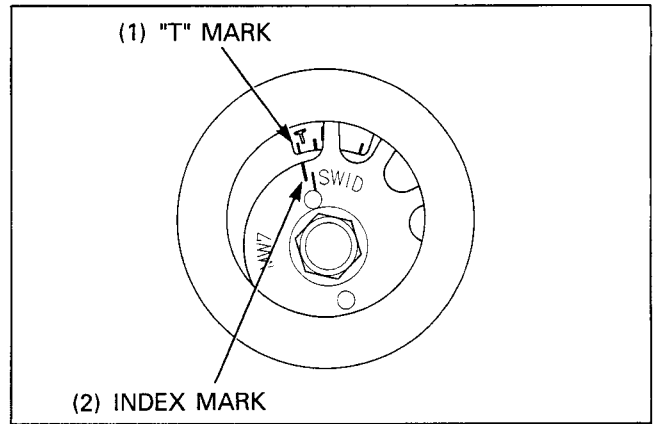


Camshaft Installation

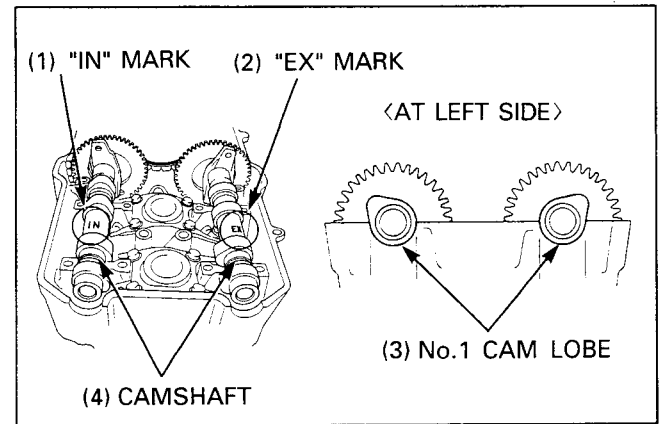
Remove the timing hole cap (page 3-5).
Turn the crankshaft counterclockwise and align the index mark on the ignition pulse generator rotor with the "T" mark on the crankcase cover.



NOTE

- The camshaft has an "IN" mark for intake, or an "EX" mark for exhaust.

Apply molybdenum disulfide oil to the camshaft journals of the cylinder head and camshaft holder.
Position the cam sprockets onto the camshaft with the timing marks facing left of the engine.
Place the intake and exhaust camshaft onto the cylinder head with the No.1 cylinder cam lobe as shown.



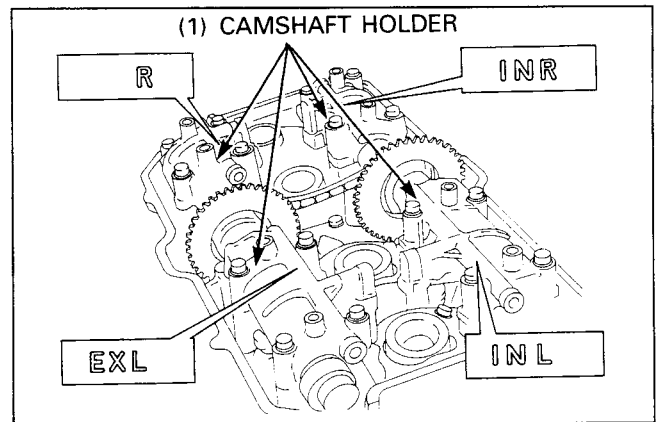
Apply molybdenum disulfide grease to the journal of the holders.

Install each camshaft holder on its original position.

NOTE

- The camshaft holders have their location marks.
"IN R": Intake right
"IN L": Intake left
"R": Exhaust right
"EX L": Exhaust left

Tighten the camshaft holder bolts to the specified torque in a crisscross pattern in 2-3 steps.



Torque: 14 N • m (1.4 kg-m, 10 ft-lb)

Align the "IN" marks on the intake cam sprocket and "EX" mark on the exhaust cam sprocket with the cylinder head upper surface.

CAUTION

- Tighten the camshaft holder bolts on only one-side might cause a camshaft holder to break.

