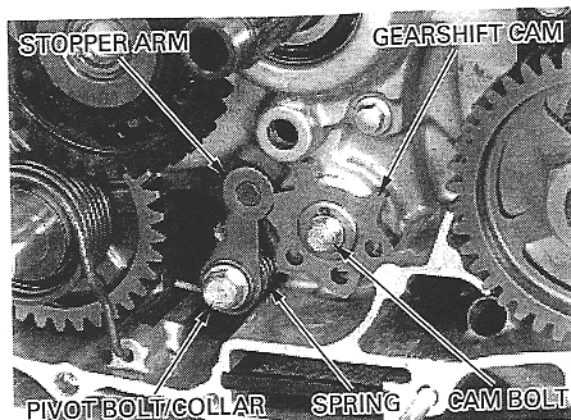


GEARSHIFT CAM

REMOVAL

Remove the right crankcase cover (page 10-11).
Remove the clutch (page 10-3).

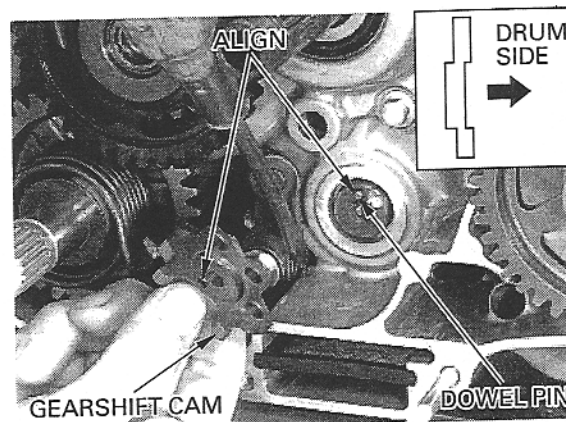
Remove the stopper arm pivot bolt, stopper arm, collar and return spring.
Remove the gearshift cam bolt and gearshift cam.



Remove the dowel pin.

INSTALLATION

Install the dowel pin into the gearshift drum.
Align the hole in the gearshift cam with the dowel pin on the gearshift drum and install the cam plate.



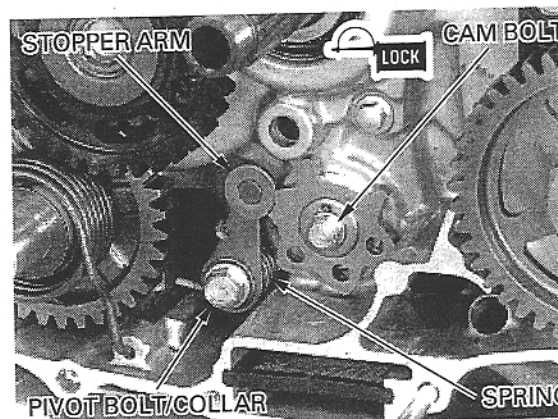
Apply a locking agent on the gearshift cam bolt threads, 6.5 ± 1.0 mm (0.26 ± 0.04 in) from the tip.
Install and tighten the gearshift cam bolt to the specified torque.

TORQUE: 12 N·m (1.2 kgf·m, 9 lbf·ft)

Install the spring, collar, stopper arm and pivot bolt.
Tighten the pivot bolt to the specified torque.

TORQUE: 12 N·m (1.2 kgf·m, 9 lbf·ft)

Install the clutch (page 10-8).
Install the right crankcase cover (see below).



RIGHT CRANKCASE COVER INSTALLATION

Install the dowel pins, new gasket and orifice with new O-ring.

