

REMOVAL/INSTALLATION

Disconnect the side stand connector.
 Remove the water pump side cover.
 With the side stand up, remove the side stand switch mounting bolt and side stand switch.

Install the switch in the reverse order of removal.

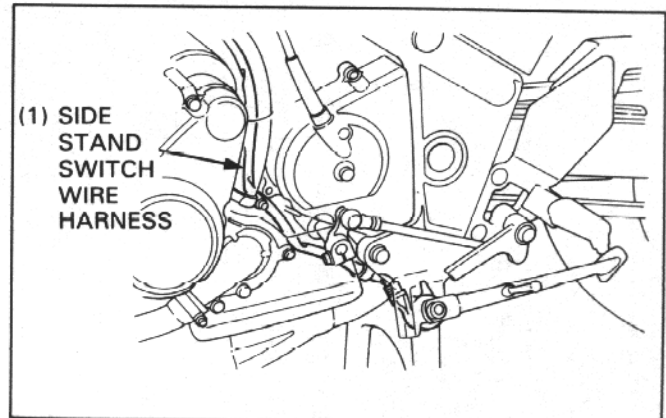
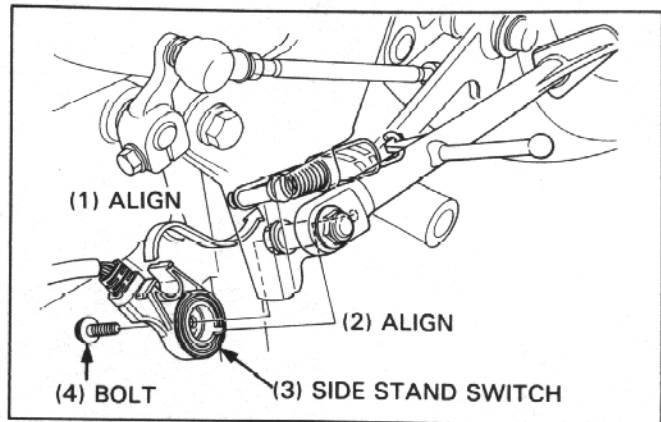
TORQUE:

Side stand switch mounting bolt:
 30 N·m (3.0 kg-m, 22 ft-lb)

NOTE

- Align the switch pin with the side stand hole and align the switch groove with the side stand return spring holding pin.

Route the side stand switch wire harness properly as shown.



IGNITION TIMING

Warm up the engine.
 Stop the engine and connect a timing light to the No. 3 cylinder spark plug wire.

NOTE

- Read the instructions for timing light for operating.

Remove the following:

- crankshaft hole cap cover (page 9-2).
- crankshaft hole cap (page 9-2).
- timing mark hole cap (page 9-2).

Start the engine and let it idle.
 The timing is correct if the F mark aligns with the crankcase cover index mark.

NOTE

- If the correct timing could not be observed, connect a timing light to the No. 2 cylinder spark plug wire and recheck the ignition timing.

Increase the engine speed by rotating the throttle stop screw on the carburetor, make sure the F mark begins to move counterclockwise at approximately 1,700 rpm.

