

4.4 Before Starting

See Graphic: wc_gr000013

- 4.4.1 Read safety instructions at the beginning of this Operator's Manual.
- 4.4.2 Place pump as near to water as possible, on a firm, flat, level surface.
- 4.4.3 To prime pump, remove prime plug **(a)** and fill pump housing with water. If the pump housing is not filled with water before starting, it will not begin pumping.



WARNING

Do not open priming plug, discharge plug, or loosen hose fittings if pump is hot! Water or vapor inside pump may be under pressure.

- 4.4.4 Check for leaks between pump and engine. If water is leaking, the seal inside pump is worn or damaged. Continued operation may cause water damage to engine.
- 4.4.5 Check that hoses are securely attached to pump. Suction hose **(b)** must not have any air leaks. Tighten hose clamps **(c)** and couplings **(d)**. Check that discharge hose **(e)** is not restricted. Lay hose out as straight as possible. Remove any twists or sharp bends from hose which may block the flow of water.
- 4.4.6 Make sure suction strainer **(f)** is clean and securely attached to end of hose. The strainer is designed to protect the pump by preventing large objects from being pulled into the pump.
NOTICE: Strainer should be positioned so it will remain completely under water. Running the pump with the strainer above water for long periods can damage the pump.
- 4.4.7 Check fuel level, engine oil level, and condition of air cleaner.

4.7 To Start (Honda)

See Graphic: wc_gr000014

4.7.1 Open fuel valve by moving lever to the right (**a1**).

Note: If engine is cold, move choke lever to close position (**b1**). If engine is hot, set choke to open position (**b2**).

4.7.2 Turn engine switch to "ON" (**e1**).

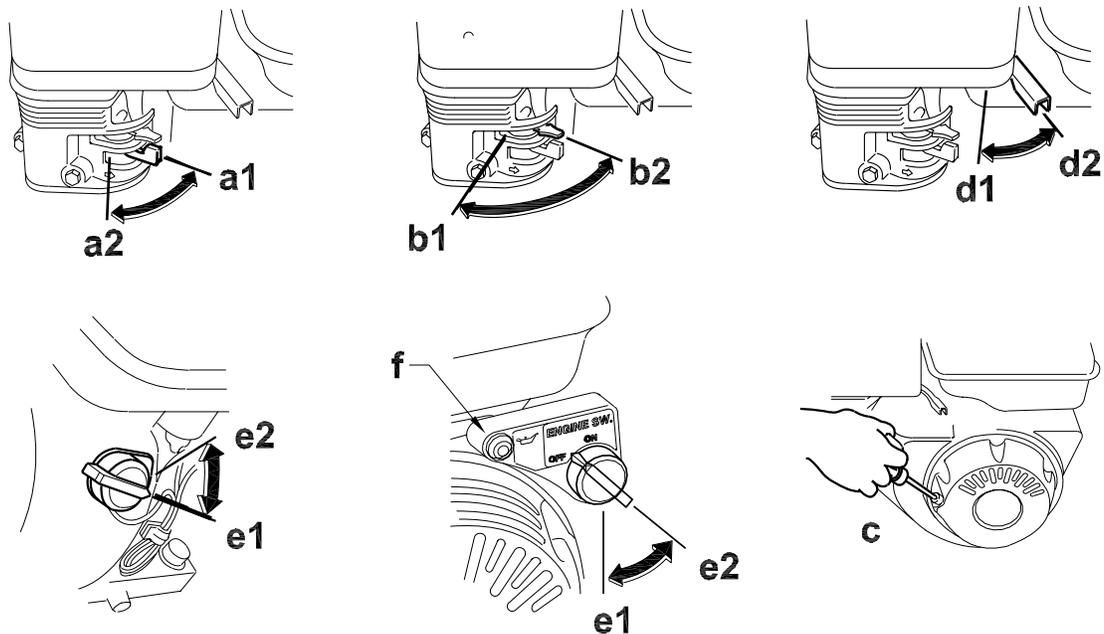
4.7.3 Open throttle by moving it slightly to left (**d1**).

4.7.4 Pull starter rope (**c**).

Note: If the oil level in the engine is low, the engine will not start. If this happens, add oil to engine. Some engines are equipped with an oil alert light (**f**) that will come on while pulling the starter rope.

4.7.5 Open choke as engine warms (**b2**).

4.7.6 Open throttle fully to operate.



wc_gr000014

4.8 To Stop (Honda)

See Graphic: wc_gr000014

4.8.1 Reduce engine RPM to idle by moving throttle completely to right (**d2**).

4.8.2 Turn engine switch to "OFF" (**e2**).

4.8.3 Close fuel valve by moving lever to the left (**a2**).