**SPECIAL NOTE:**

When preparing the specifications for your new pumper, assure the use of a Hale pump by incorporating these pump specifications as written. No competitive pump can match Hale's construction or performance.

**Performance**

The pump shall weigh no more than 118 pounds (dry) and produce a typical performance of 420 GPM @ 8 PSI, 180 GPM @ 25 PSI and 90 GPM @ 35 PSI

**Pump**

The pump body shall be made of alloy aluminum castings bolted to the engine. The pump seal shall consist of a pump/engine gasket seal and two slinger lip seals.

**Suction**

The pump suction shall include a bottom suction guard and skids.

**Discharge**

The discharge port shall be 2-1/2” Male NST Hose (ISO available) threaded connections.

**Engine**

The engine shall be a 4 cycle gasoline heavy-duty Briggs and Stratton PowerBuilt™ air cooled design. Engine rating shall be 10.5 BHP at 3600 RPM. Engine shall be designed to meet current CARB (California Air Resources Board) and EPA (Environmental Protection Agency) standards. Engine shall be equipped with a muffler and mounted ¾ gallon fuel tank.

**Float**

The pump/engine shall be mounted on an unsinkable, high-strength polyethylene shell filled with a closed-cell polyurethane foam float. The float shall be removable from engine/pump assembly for easy handing and service. The pump/engine assembly shall include a wraparound handle.