

# HP6500

## CONTROLS

The control panel has a variety of gauges and switches that control certain functions during the operation of the HP 6500. Here is a description of these controls. (Figure 2)

- A. Engine Control Center: This panel controls engine throttle, as well as displaying fuel level, RPM's, coolant temperature, and oil pressure. Units equipped with a Remote Display Panel may have more functions.
- B. Hydrostatic Pressure Gauge: This gauge alerts the operator to the system pressure at all times during operation. IT IS NOT A GUAGE TO ILLUSTRATE line pull.
- C. Front / Rear Control: This switch isolates the front and rear controls of the unit during operation.
- D. Ignition Switch
- E. Switch Panel: This panel contains various switch to control functions of the unit. Depending on options installed the location of the switches may vary. They Include: Two speed on the fly shift to Hi or Low speed, maker beacons, level wind, auxiliary air compressor, work lights, auxiliary hydraulic tool circuit, etc.
- F. Joystick: Spring return to Neutral control joystick for operating the Pay out or Take up feature of the puller. Proportional control allows for infinite speeds and pulling force during operation. An "OPERATOR PRESENT" switch may be installed on certain units. This provides security against payout under power. Unit will not pay out until the switch has been pressed and the joystick moved out of the neutral position

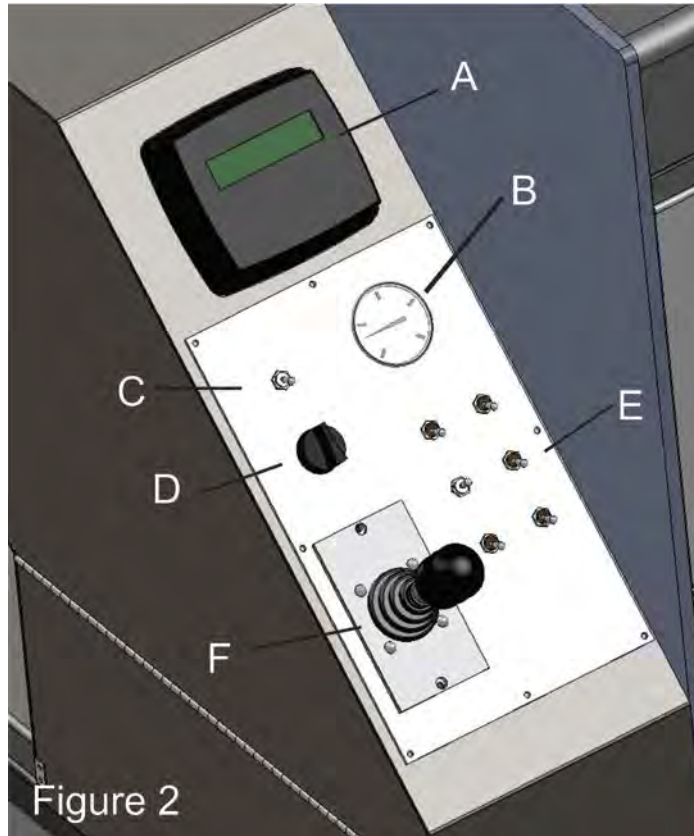


Figure 2