

In **Manual**, these buttons provide a means to **Open** and **Shut** the **Gas** and **Fluid** valves. In **Automatic**, these buttons provide a means to set the **Real Time Clock** and **Stop and Run** features of the **Real Time Clock**.

In **Automatic**, this button displays the **Log** which has recorded the previous 122 functions the controller has performed. A report can be provided via the RS-232 port.

These buttons allow you to view the **Casing, Tubing, and Differential** pressures.

Casing pressure **Operating Range** establishes the desired maximum and minimum casing pressures during gas sales.

**Lift PSI** is the casing pressure necessary to lift the fluid load. This should be set at a pressure high enough to lift maximum differential load.

Differential pressure **Operating Range** establishes the maximum and minimum fluid load for the wells capabilities.

Allows **Manual** or **Automatic** operation of valves.

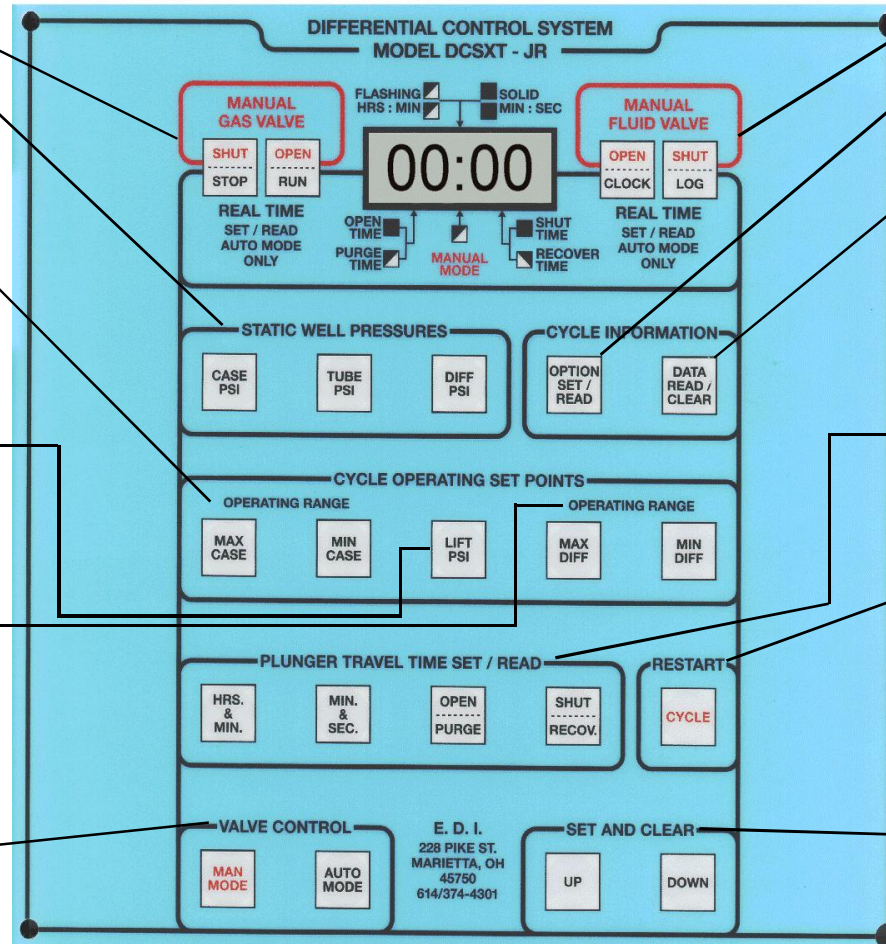
This button will allow you to set or read the current **Options**.

The **Data** button will display the plunger run counts, plunger failure counts, emergency input counts, gas and fluid valve open time, and battery voltage.

The **Plunger Travel Time** buttons allow you to set the Open, Purge, Shut, and Recovery times.

In **Automatic**, this button will **Restart** the system at the beginning of a cycle. In **Manual**, this button will shut both valves and cancel any time period.

The **Up** and **Down** buttons set the desired operating values, changes the status of options, and clears count and stored information.



# DCSXT-JR