



Quick Start-up Guide for a GALaxy Simple Hydro Controller

Note: Door Lock Bypass Switches Not Installed in NYC

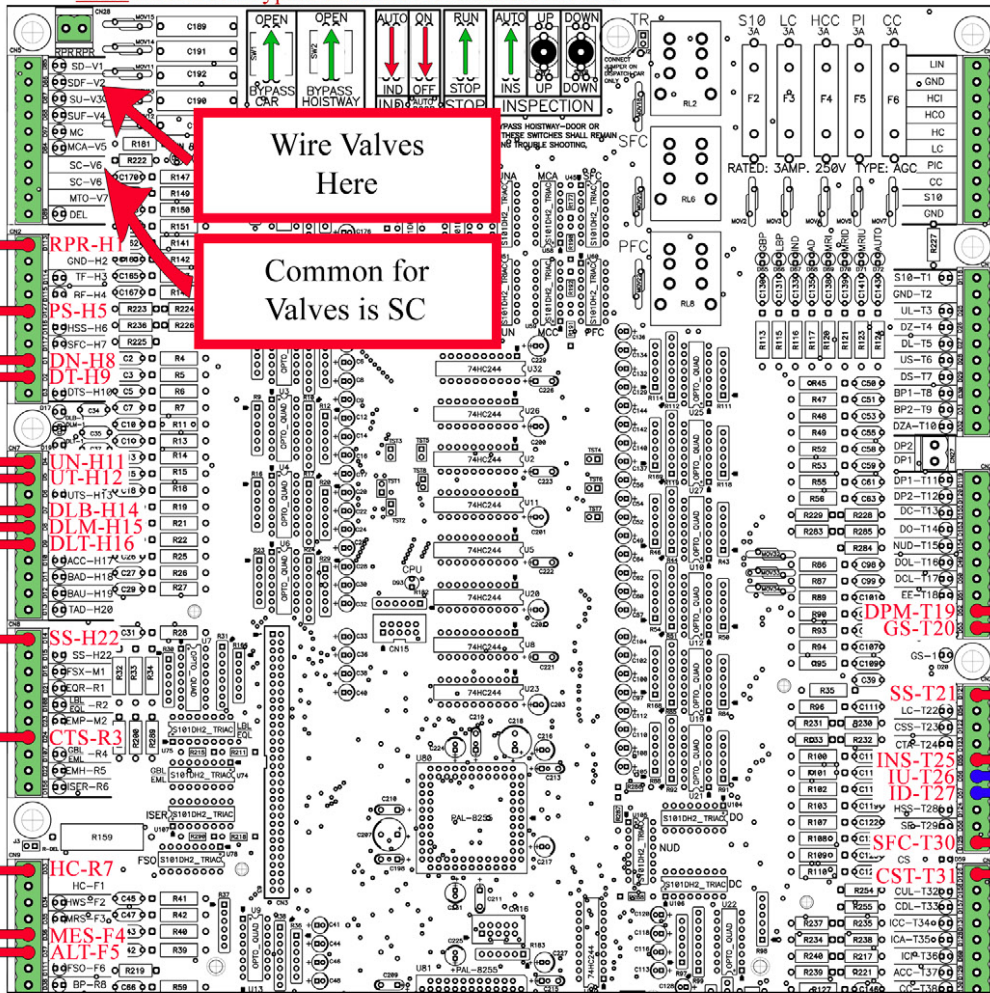


Figure 1

To Get a Running Platform:

WARNING: Jumping inputs high can be dangerous because important safety circuits will not function. Inputs should only be jumped for the purpose of running the car on inspection during initial start-up.

Remove all jumpers before placing a car in service.

1. Wire motor and Main Line Power as show in the diagrams.

- Make sure that the common for the valves is SC

2. Add Jumpers and Set Switches on main I/O board GALX-1039AN as shown in Figure 1.

PAL Inhibit (off to run)

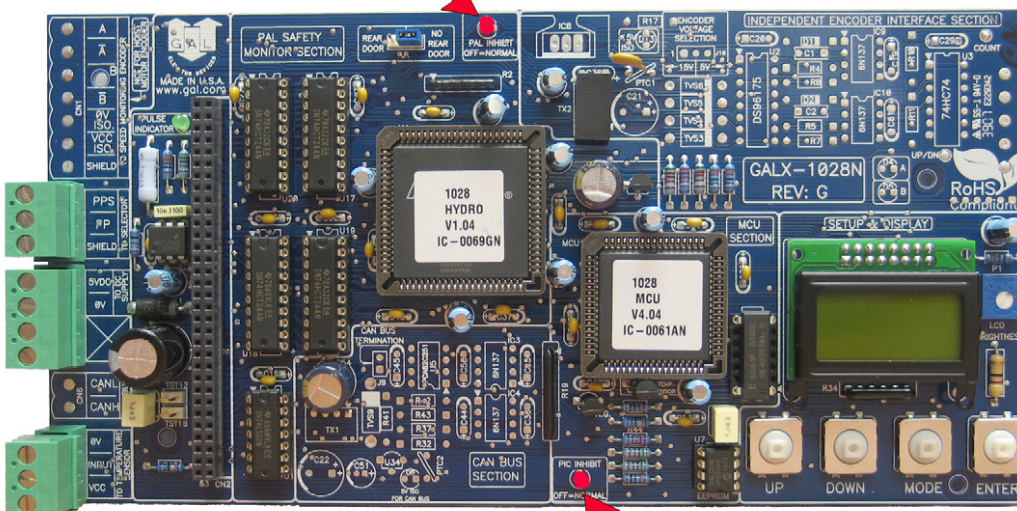


Figure 2

PIC Inhibit (off to run)

3. Check PIC and PAL inhibit LEDs (Figure 2).

-If either the "PIC Inhibit" LED or the "PAL Inhibit LED" is lit on the Safety Processor Board check the "ELEV SERV" Menu (when "ELEV SERV" is on the screen, press the "ENTER" button to view the status)

-If LCD displays "open" - check door lock/gate switch jumpers

-If LCD displays "INS ERR" - make sure that the "INS" input is high and that the "ACC", "MRI", "ICI", and "AUTO" inputs are off.