

PP30 Shutdown

- 1. Turn off all devices connected to the generator
 - a. If running a load bank or other incremental loads, slowly remove the load step by step
- 2. Disconnect Generator from the devices via the button on the top left (**Open Generator** Button) (Image 1)
- 3. Press the red button (**Stop/Reset Mode** Button) to turn off the engine (Image 1)



Image 1

Configurable LEDs

| 1 | Bus Live |
|---|---------------------|
| 2 | Generator Available |
| 3 | Contactor Closed |
| 4 | Power Export |

- 4. Put the PP30 in cool-down flaring mode (Image Set 2)
 - a. Close the engine valve and open the flare valve
 - b. Turn both the gas and air blowers to 6. Let the PP flare for 2 mins
 - c. Cap the air intake valve with the 2" plug
 - i. Turn the gas to 0, and leave the air on
 - d. Wait an additional 10 minutes for the unit to cool
- 5. Close flare valve
- 6. Turn the power off on the PP30 automation assembly







Image Set 2

- 7. Return all PPE and documentation to the proper storage location
- 8. If the unit will not be used for longer than two weeks, remove the negative battery leads from the battery

SHUTDOWN PROCEDURE COMPLETE