INSTRUCTIONS FOR OPERATION OF LOCUST SPRAYERS:

To Start spraying:

1. Connect alligator clips off switchbox onto the battery. Make sure that the red lead goes to positive (+) and the black lead goes to negative (-).
2. Connect the 3 pin weatherpack connector on the other end of the switchbox to the matching connector on the front right hand side of the sprayer.
3. On the plumbing panel turn both of the red handles on the taps so that the arrow on the red handle is facing towards ‘spray’
4. Make sure that the switch on the switchbox is in the ‘off’ position.
5. On the blue handled pressure relief valve that is mounted directly off the pump, make sure that the ball valve without a hose connected is in the ‘off’ position, and the other ball valve (which has the has connected) is in the ‘on’ position.
6. Make sure that the blue lever handle is pushed around to the ‘pressure position’ (there is an arrow on the blue lever indicating pressure and bypass)
7. The unit is now ready to be started.
8. On the Honda motor turn the red ignition switch to ‘on’
9. Pull the cord on the recoil start until the engine runs. (If engine is cold the choke may need to be put on)
10. Chemical will now be being pumped from the main tank and recirculated back into the tank via the bypass.
11. To start spraying turn the toggle switch on the switchbox to the ‘off’ position’

Notes:

- To increase or decrease the spray pressure adjust the blue adjusting knob on the pressure valve (nozzles should be run at 2 – 3 bar)
- Unit **MUST** be flushed every time that the unit is used.
- To flush unit out, repeat steps 1 through to 11, except in step 3 turn both of the red handles on the plumbing panel so that the arrow on the red handle is facing towards ‘flush’