

8. Power cable and main wiring harnesses installation

1. Connect the power harness (006-4640A) to the battery (12 volt) using the red wire with fuse to the positive side and the black wire to the negative.
 - a. **The power harness must be connected to the battery!** The unit will draw more amps than convenience outlets can handle. Any modifications of the power harness will void systems warranty. **CONTACT HARVEST TEC BEFORE MODIFICATIONS.**
 - b. **This unit will not function on positive ground tractors.**
 - c. **If the unit loses power while operating it will not keep track of accumulated pounds of product used.**
2. The power harness (006-4640A) will run from the tractor battery to the hitch. The power harness (006-4660R) will connect to the tractor power harness (006-4640A) at the hitch. Run the Communication harness (006-4660N) from the cab to the hitch. This wire will connect to the Communication harness (006-4660S). These wires will run together to the Baler Mounted Processor (006-4671RB).
3. Connect Communication harness (006-4660N) to Bluetooth Receiver (030-4672A) mounted in cab.
 - a. Mount Bluetooth Receiver (030-4672A) in safe location as close to iPad as possible in cab.
4. Connect Flow Meter (006-4725A) and pump harness (006-4660Z) to the Baler Mounted Processor.
5. Attach moisture cable (006-4640G) to Baler Mounted Processor.
6. Install Baler Mounted Processor in pump plate using 5/16" lock, nut and flat washers.

NOTE: The plugs on the Baler Mounted Processor must face down. Failure to mount correctly will void systems warranty.

System wiring diagram

