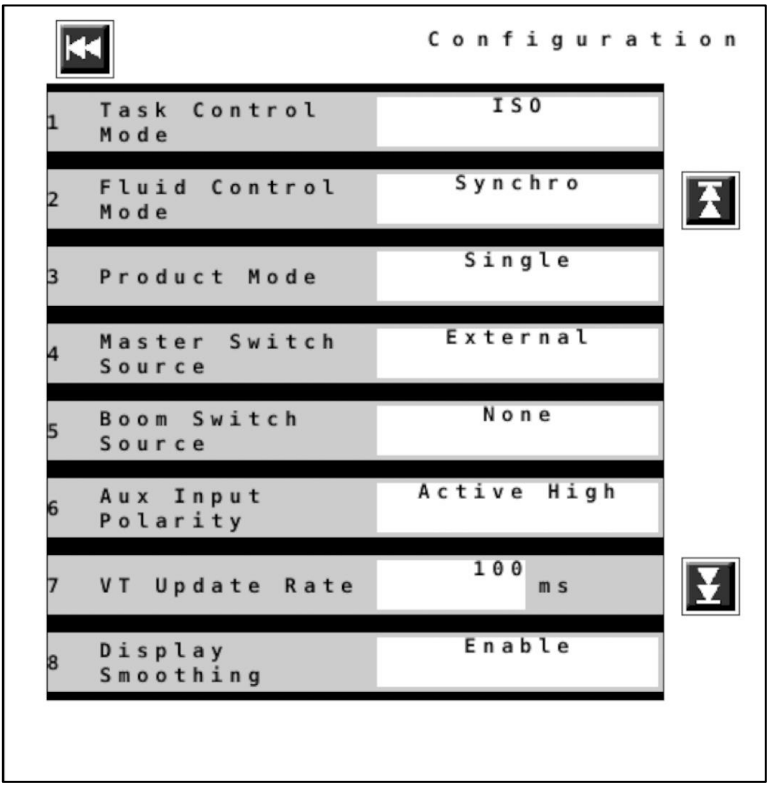
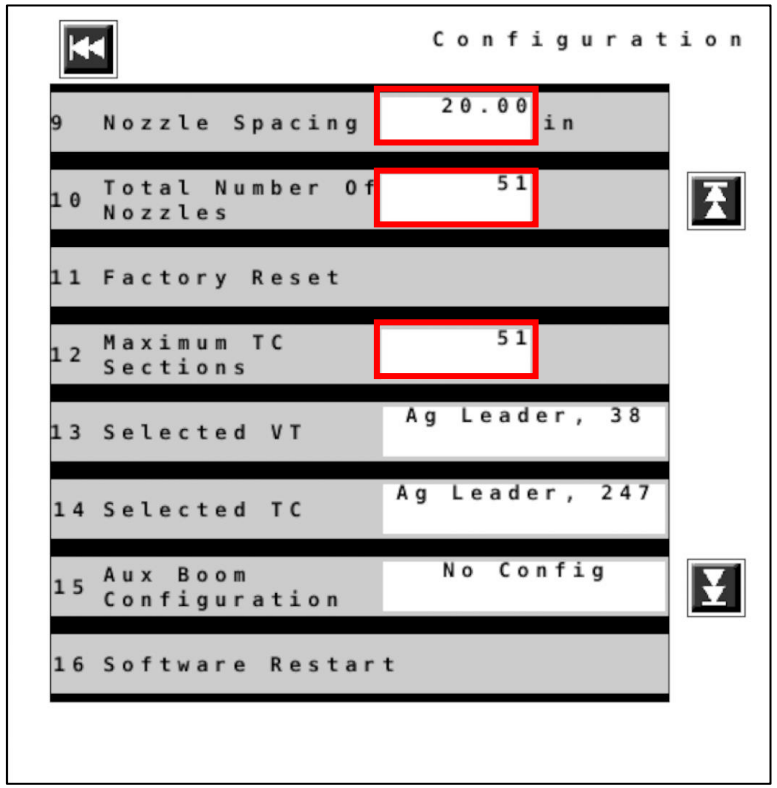
Initial Setup Documentation

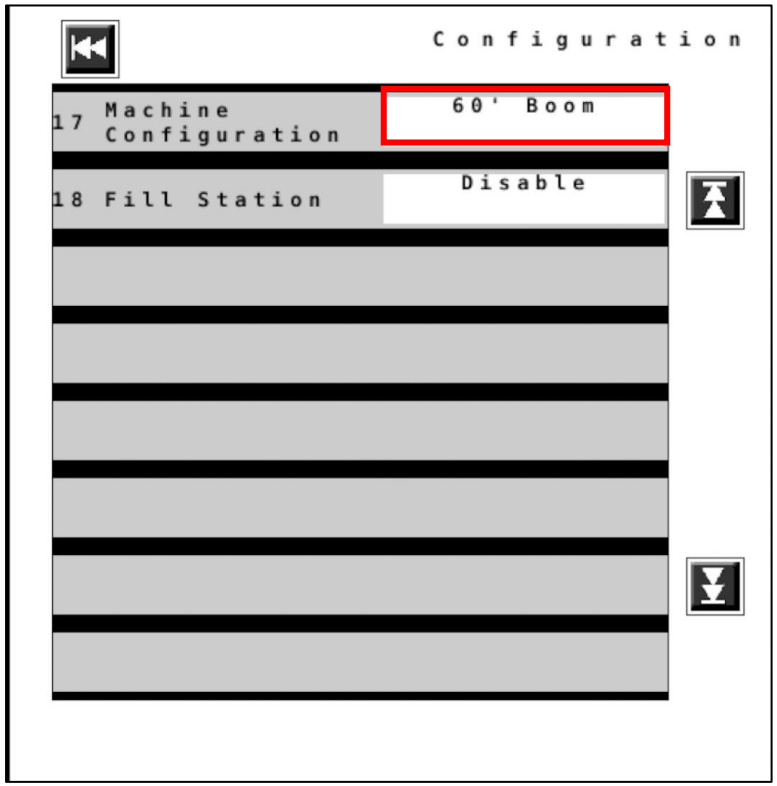
Apache MY22 – MY23

Software revision v1.02.24

Wrench > Initial Setup > Configuration

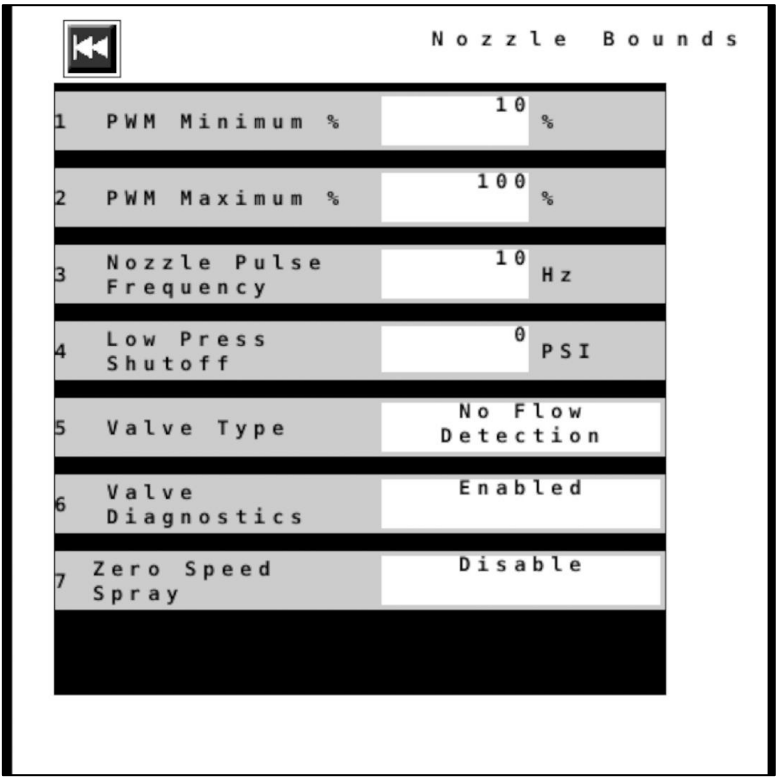


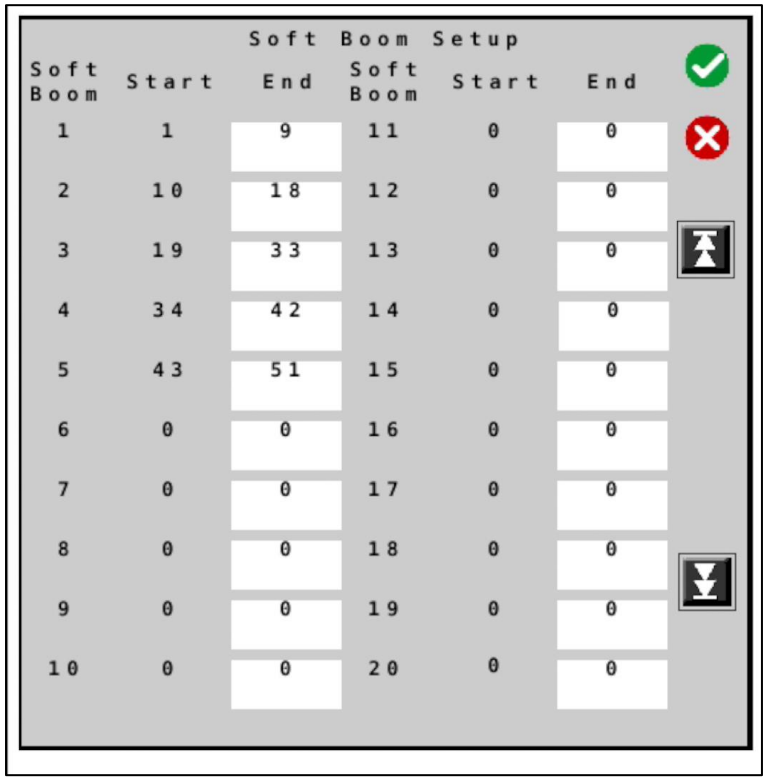


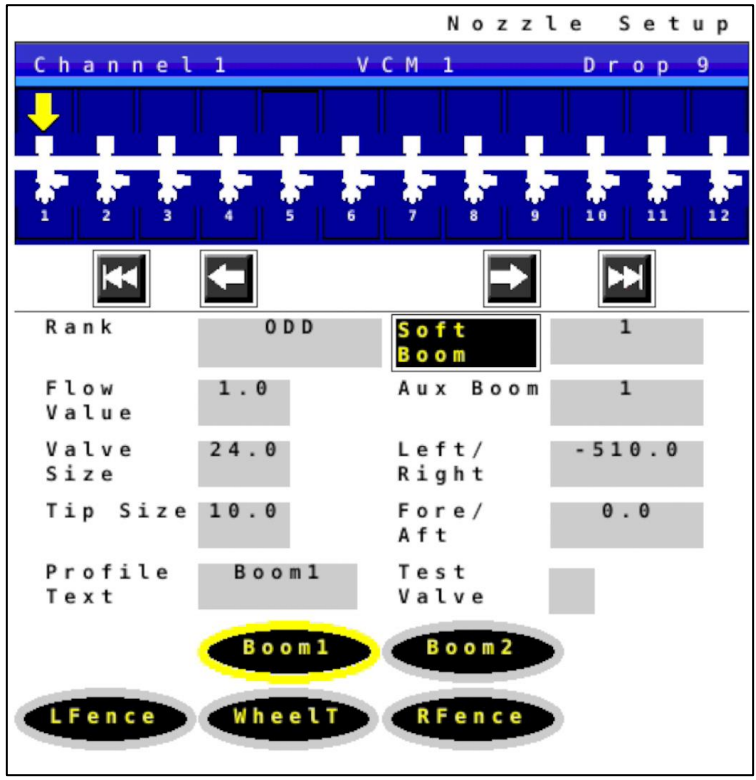


- Enter actual nozzle spacing
- Total Number of Nozzles must match total number of nozzles on machine
- Maximum TC Sections must be equal to or greater than total number of nozzles (or max sections supported by VT)
- Select a prior built machine configuration or return after setup to save a configuration

Wrench > Boom/Nozzle

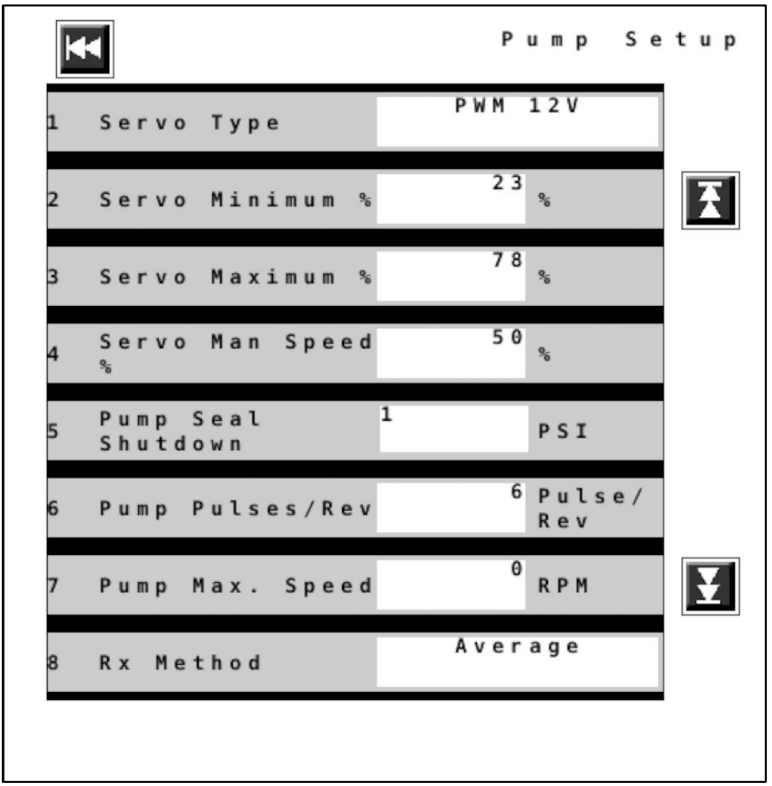


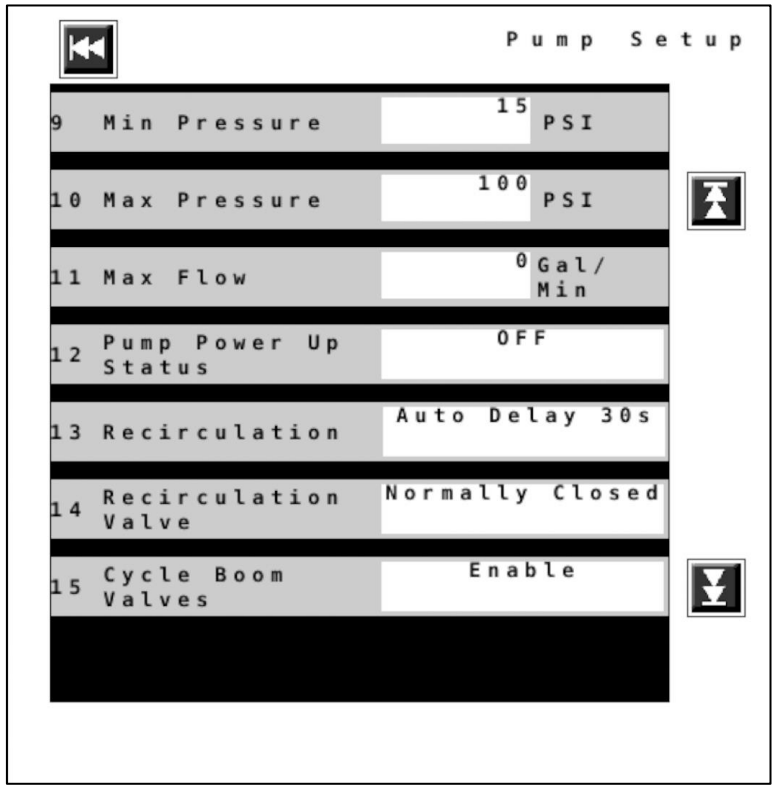


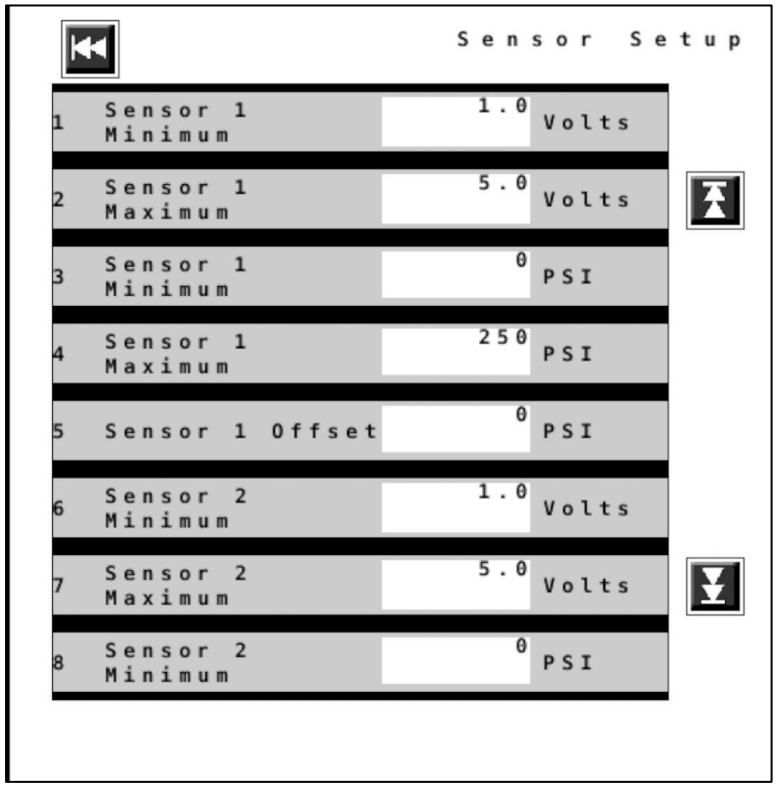


- Enter soft boom assignments from soft boom layout guide
  - Values are based on nozzles per ball value section
- Valve Size = 24.0
- Setup Fence Row nozzle profiles if not utilizing switch box

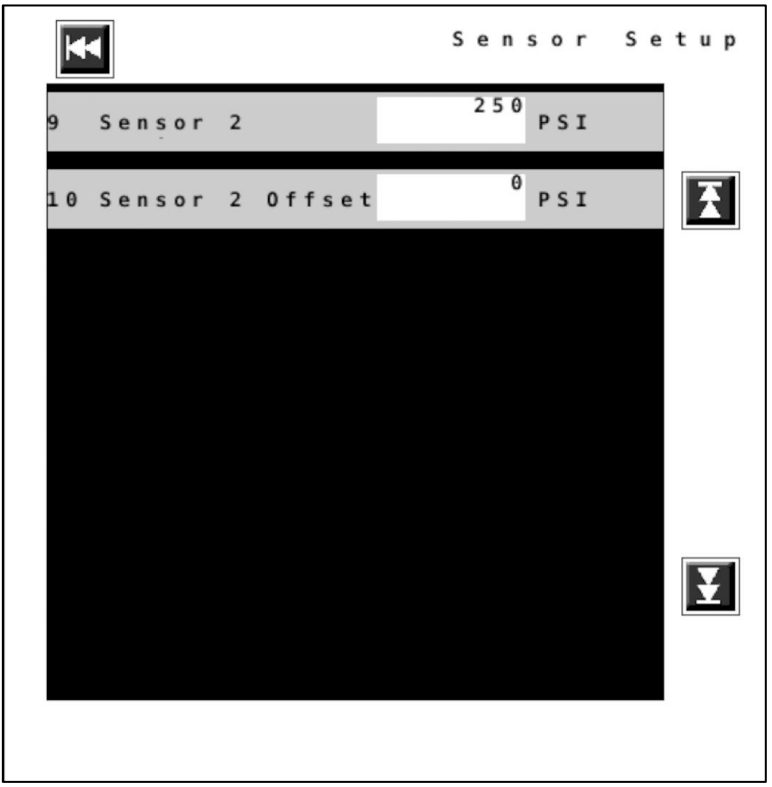
Wrench > Pressure

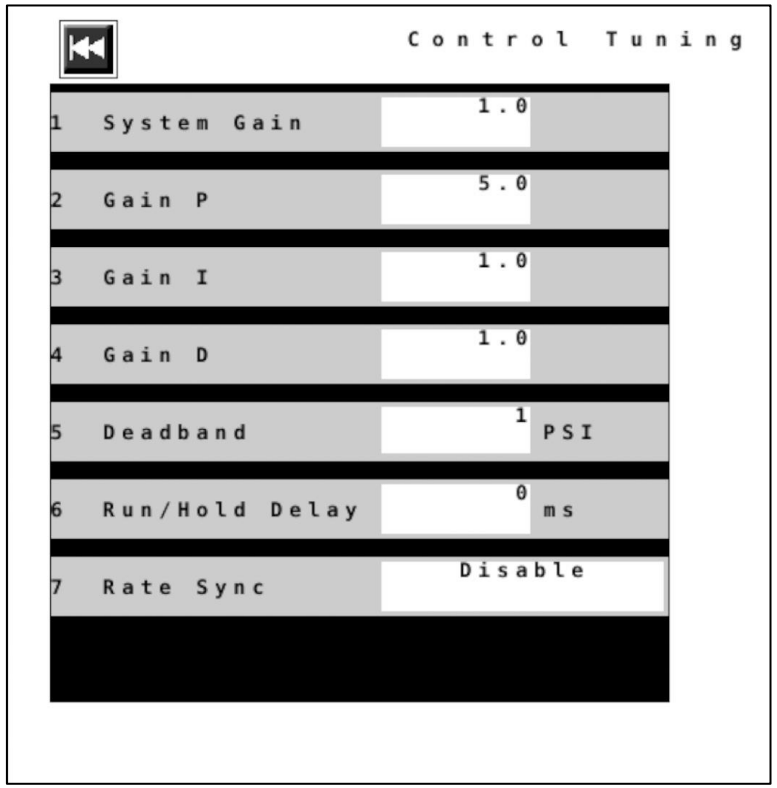




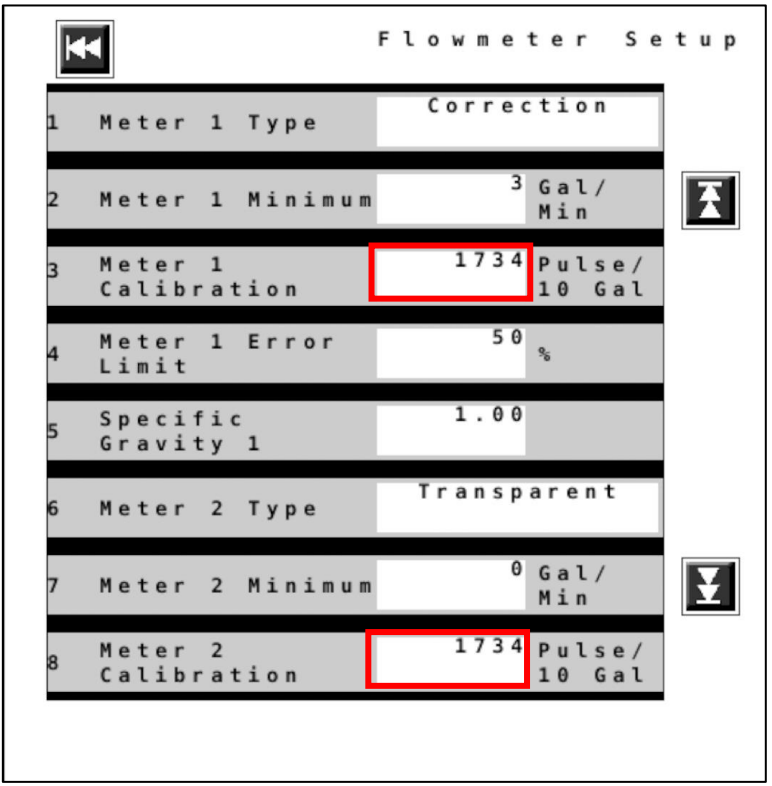


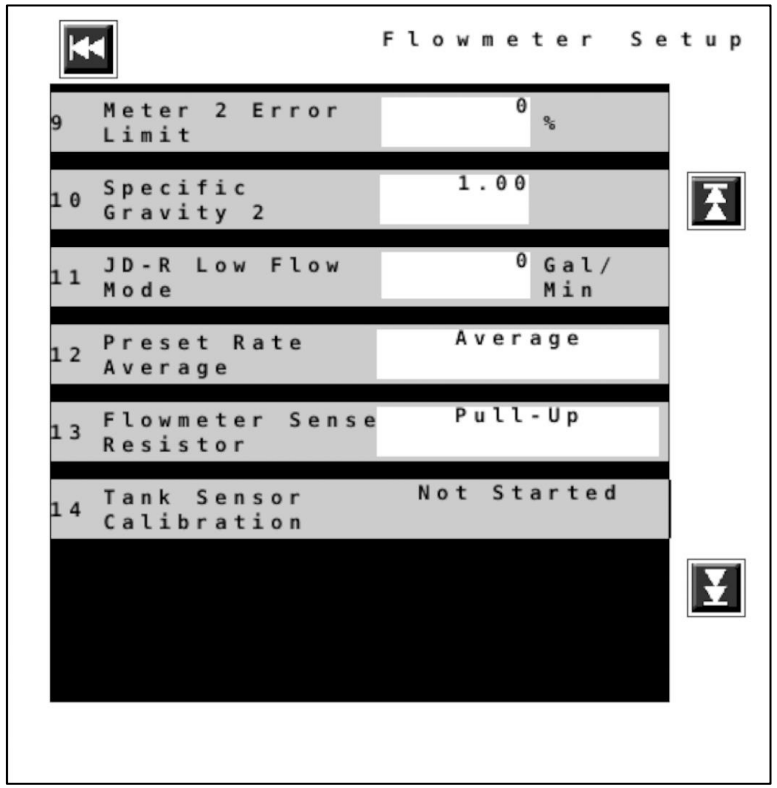
Wrench > Pressure

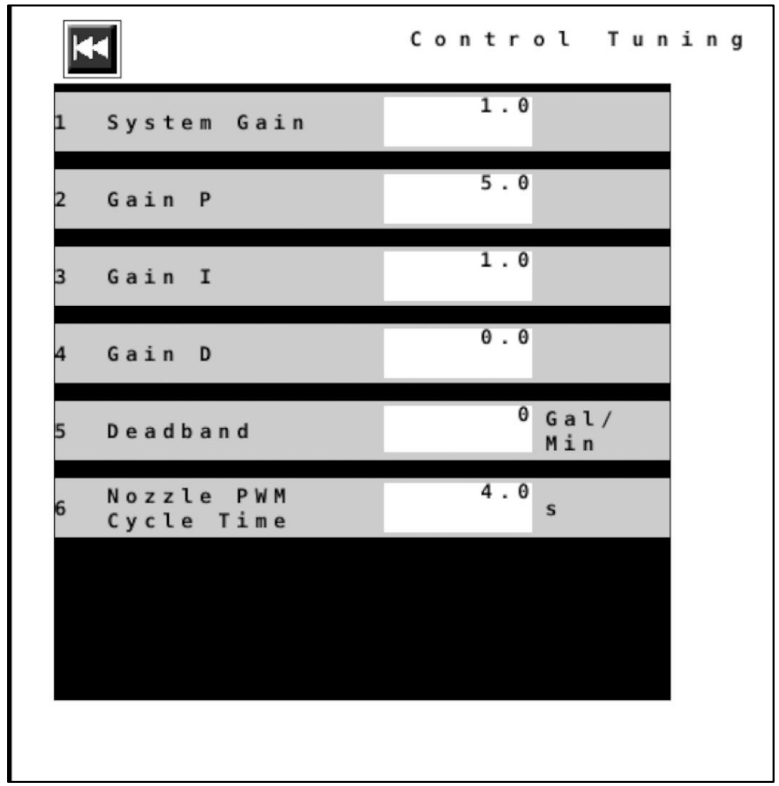




Wrench > Flow

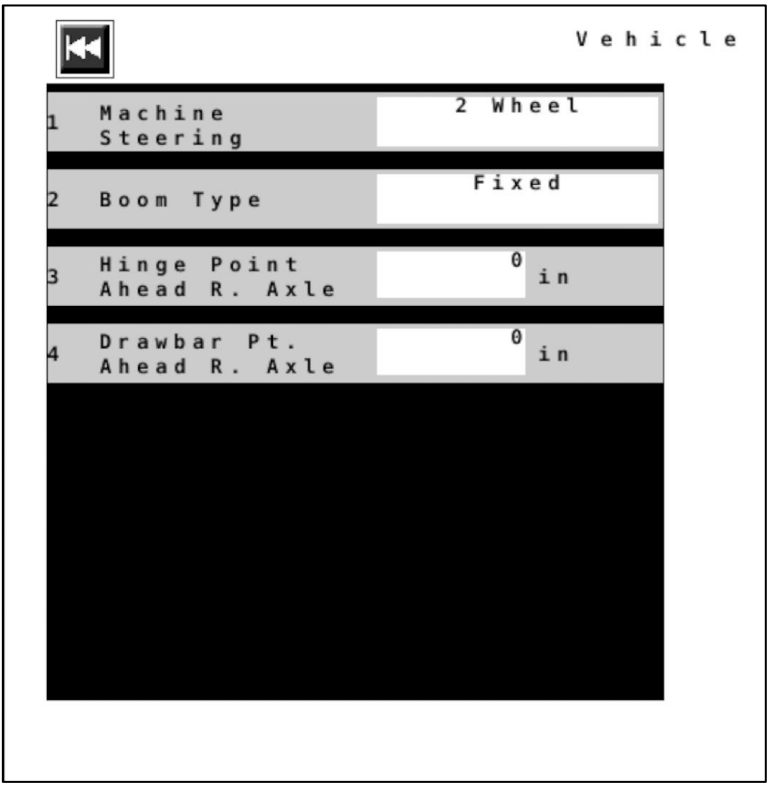


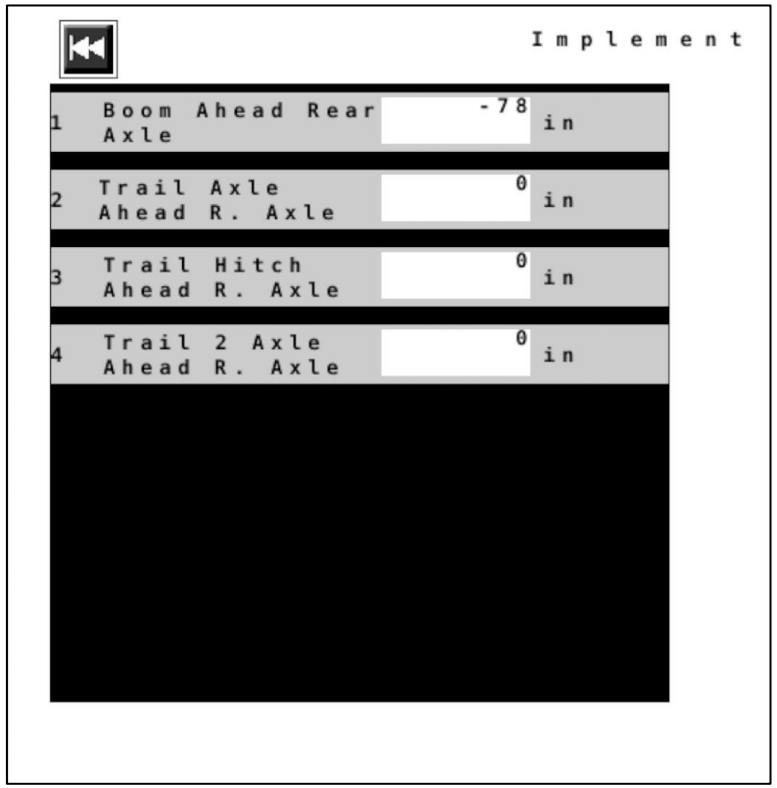




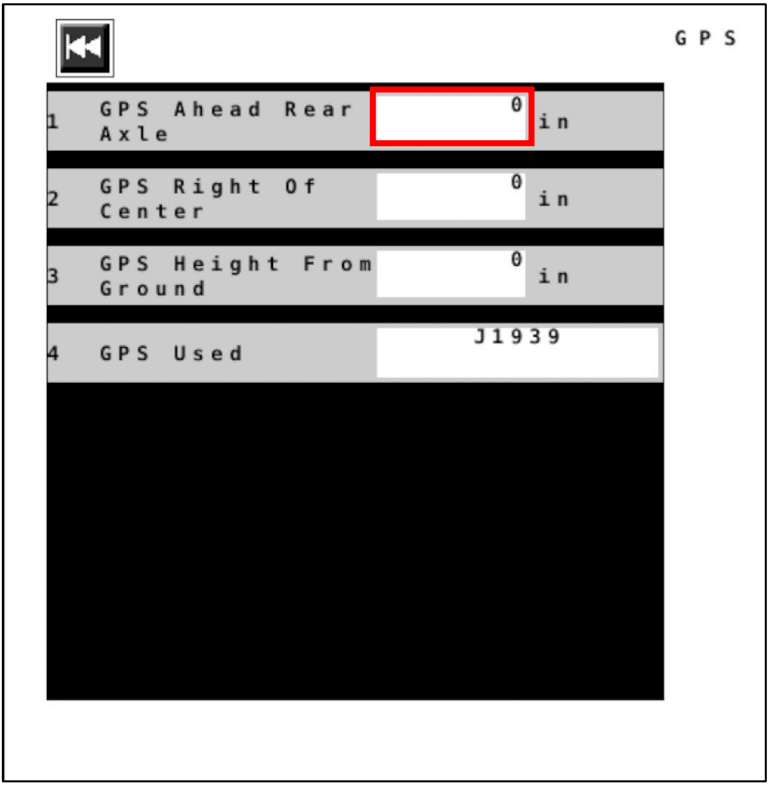
- Meter 1 = Main Product Flowmeter calibration number
- Meter 2 = Fill Flowmeter calibration number

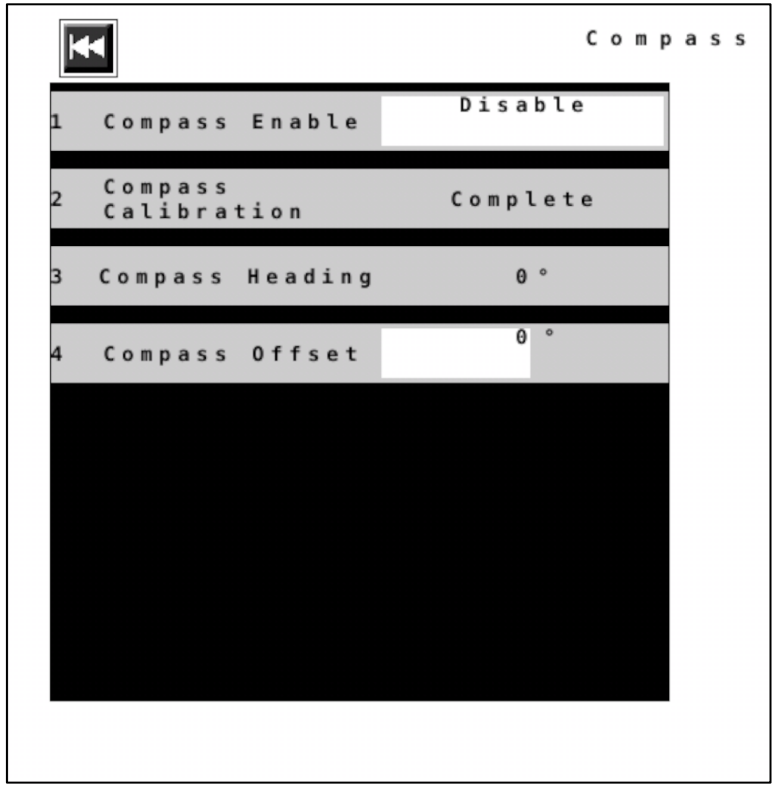
Wrench > Navigation





Wrench > Navigation





- GPS Ahead of Rear Axle may need to be entered as actual measured value
  - GPS Ahead of Rear axle = 0 for GPS navigation controllers that shift the CAN GPS output as if the antenna is centered over the rear axle.
  - Trimble and Raven set GPS Ahead of Rear Axle to 0
  - John Deere and Ag Leader enter values as measured on machine
  - Others – check with manufacturer