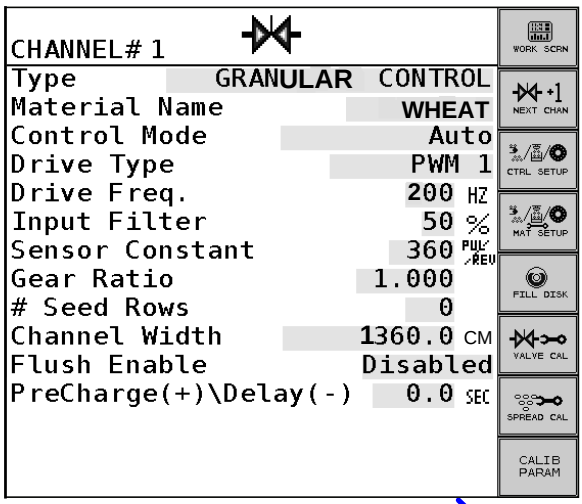
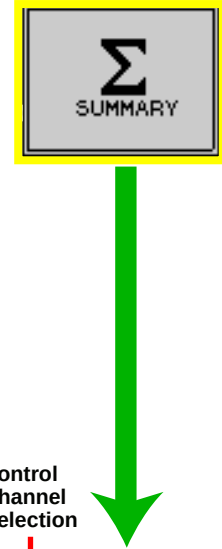
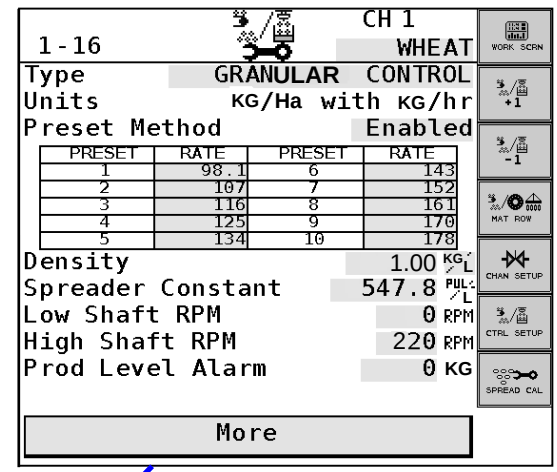
Summary Button



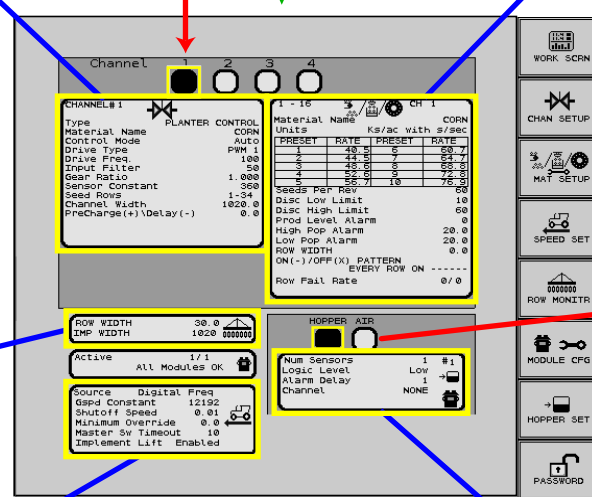
Valve Calibration...Page 2

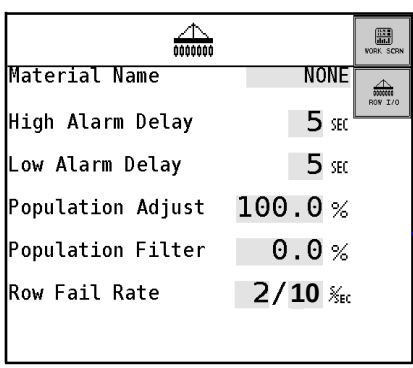




Material Calibration...Page 3

Control Channel Selection

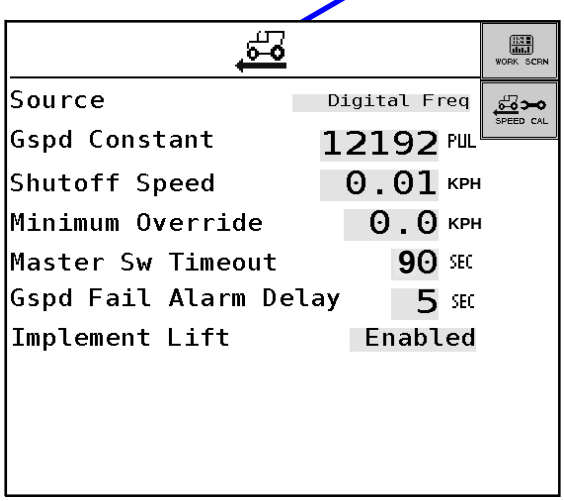




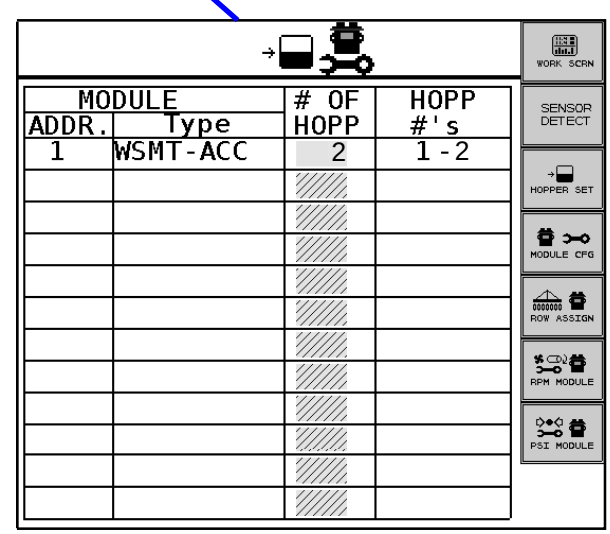
Row Monitor Setup...Page 5

Summary Screen

Accessory Sensor Selection

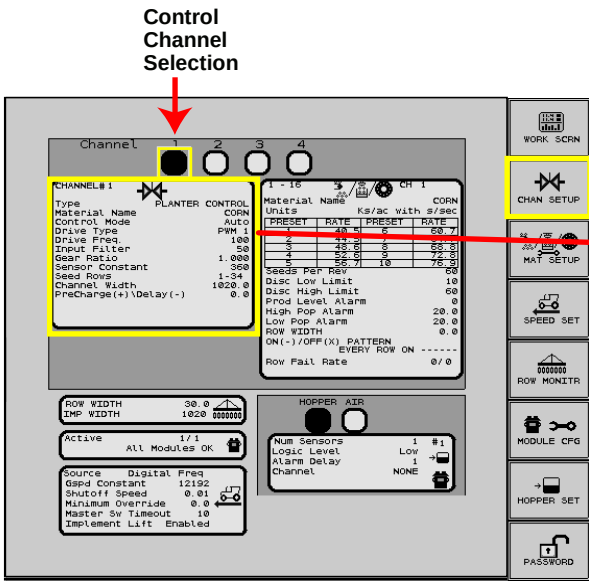


Ground Speed Setup...Page 4



Accessory Sensor Setup...Page 6

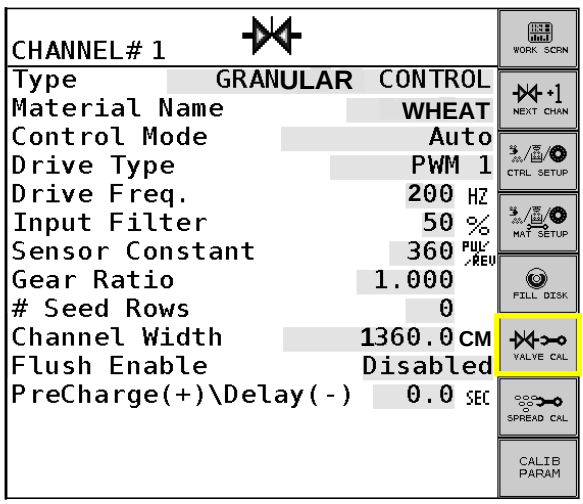
Valve Calibration



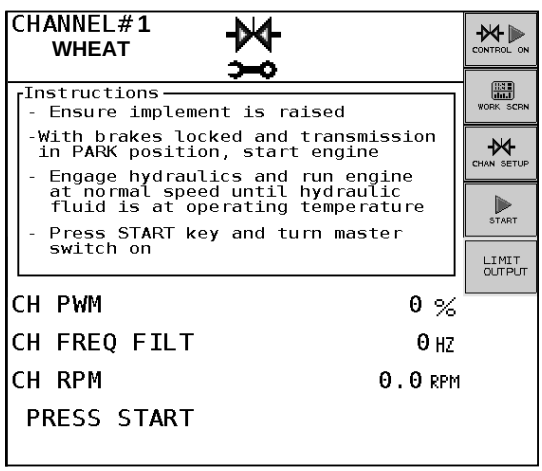
Summary Screen

Press CHAN SETUP or

Press the Channel Setup Summary on this screen



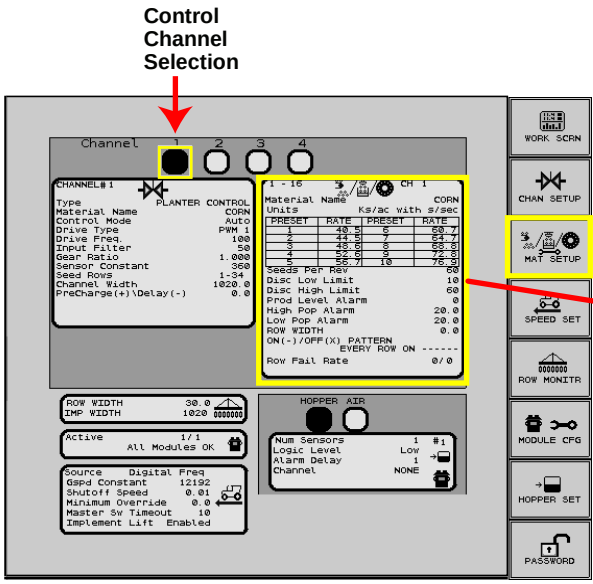
Press VALVE CAL



- Carefully read the instructions on this screen
- To commence Valve Calibration press "START"
- Then press "CONTROL ON"

It takes a few minutes to complete the Valve Calibration.
During calibration the Feed Meter will speed up, slow down, start & stop a few times.

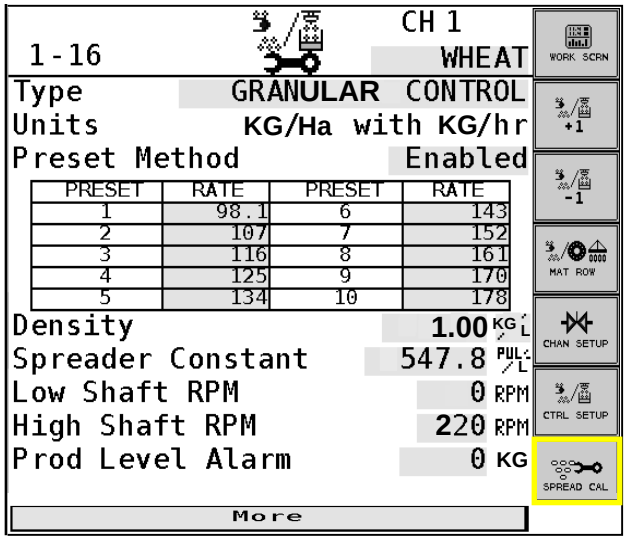
Material Calibration



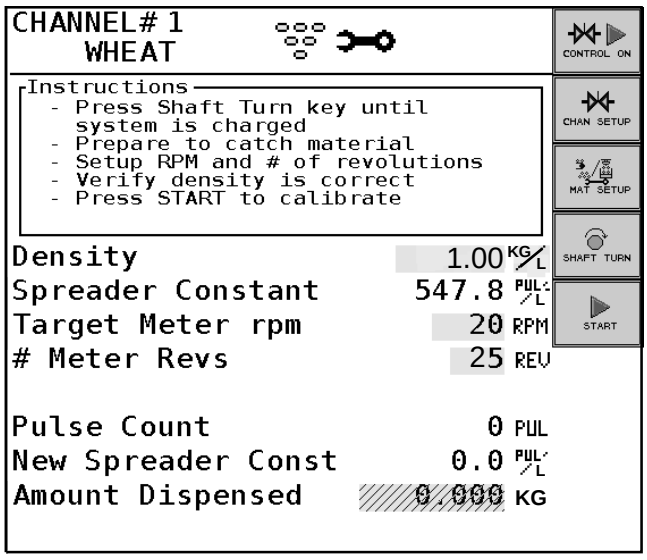
Summary Screen

Press MAT SETUP or

Press the Material Setup Summary on this screen

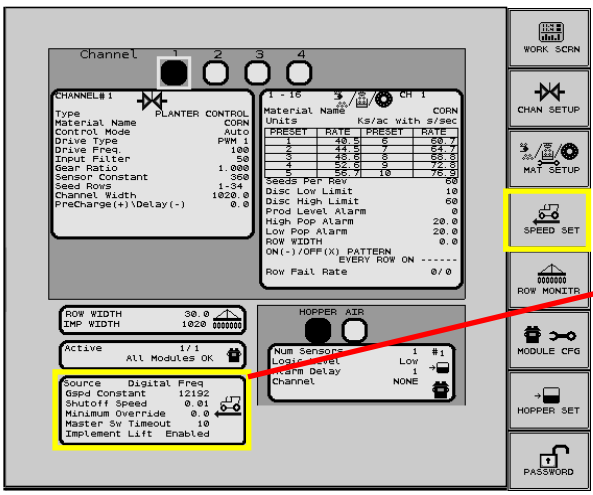


Press SPREAD CAL

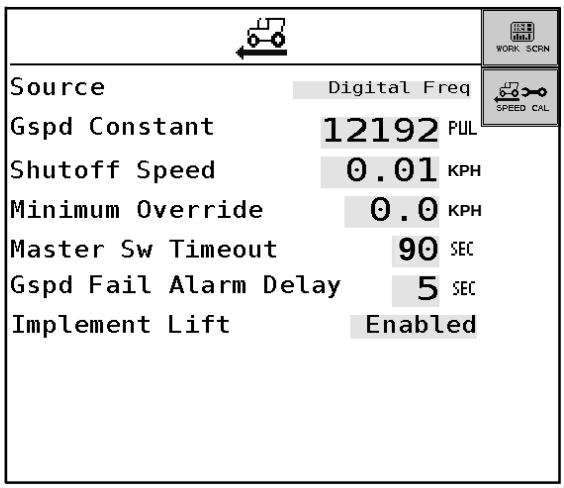


- Press "SHAFT TURN" button until Feed Meter is Full.
- Place Bag or Bucket under the Feed Meter.
- Set "Target Meter RPM" at normal operating RPM.
- Set number of "# Meter Revs" to collect approx 10kg. (You should collect 10 to 15 Kg)
- Press "START" button.
- Press "CONTROL ON" button.
- When the Meter stops turning, weigh the Material.
- Enter exact weight in "Amount Dispensed".
- Press "SAVE" to keep the "New Spreader Const".

Ground Speed Setup



Summary Screen



Source
MANUAL - Allows you to set a Manual Ground Speed
RELUCT FREQ - for a 2 wire sensor at Air Cart module
DIGITAL FREQ - for a 3 wire sensor at Air Cart module
CAN GROUND - for Radar Speed on Tractor CANBUS
CAN WHEEL - for Wheel Speed on Tractor CANBUS

Gspd Constant
This Constant appears for Reluct Freq or Digital Freq
Press SPEED CAL button to calibrate Ground Speed or enter Gspd Constant if known.

Shutoff Speed
Minimum Ground Speed allowed before all control channels are switched Off.

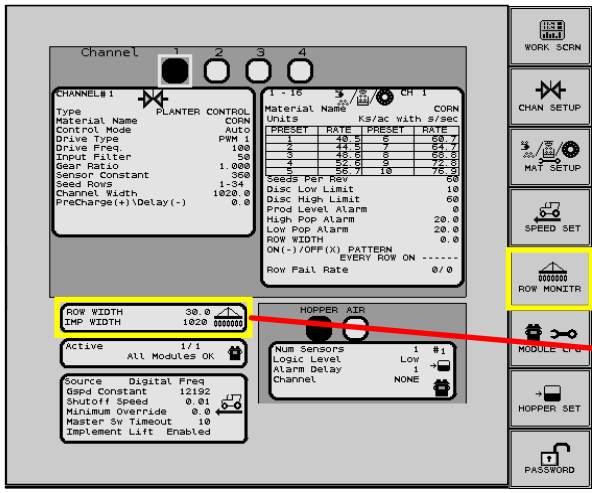
Minimum Override
If Ground Speed drops below this speed, all control channels will operate at this speed.

Master Sw Timeout
If Master Switch is On while Tractor is stationary for longer than this time, all control channels are switched Off.

Gspd Fail Alarm Delay
If a Ground Speed signal is not present after this time, then an alarm will activate.

Implement Lift
Enables or Disables the signal from an Implement Lift switch to turn On and Off, all control channels.

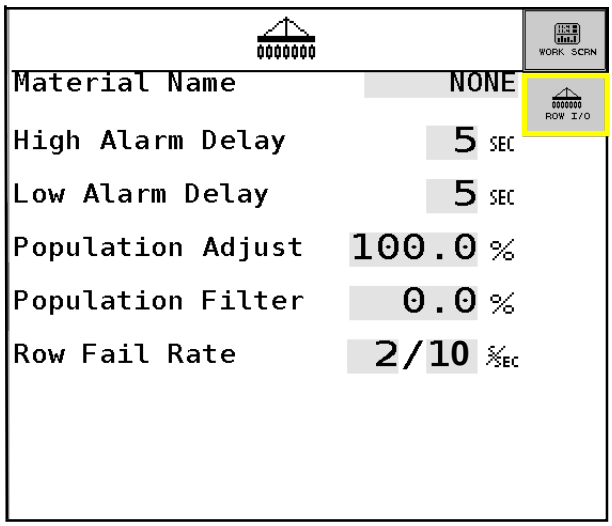
Row Monitor Setup



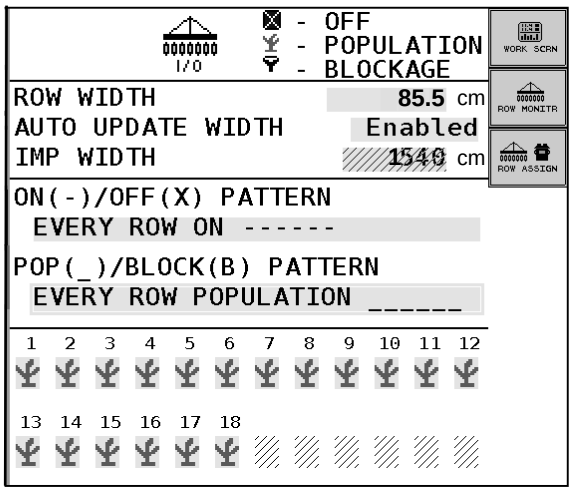
Summary Screen

Press ROW MONITR or

Press the Row Monitor Summary on this screen



Press ROW I/O for Next Screen



ROW WIDTH

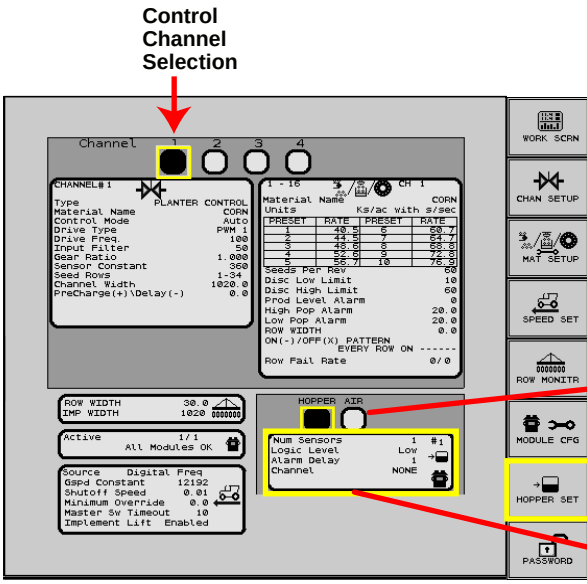
If row blockage sensors are fitted divide the bar width by the number of sensors and enter as Row Width in cm.

IMP WIDTH

Implement Width should now equal your Bar Width.

If no Blockage sensors are fitted set AUTO UPDATE WIDTH to "Disabled" and enter your Bar Width into IMP WIDTH in cm.

Accessory Sensor Setup

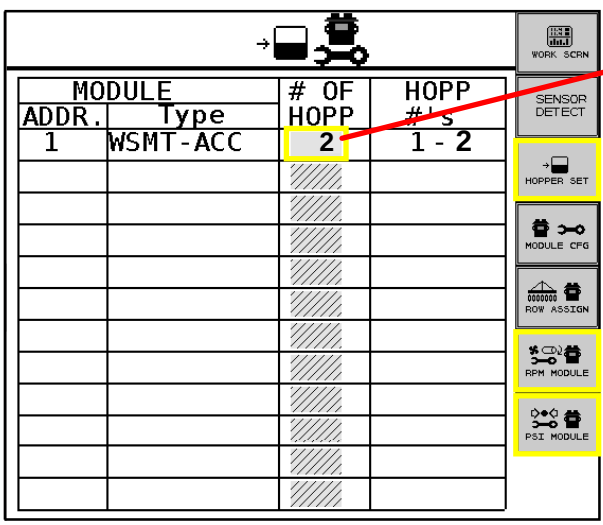


Summary Screen

Accessory Sensor Selection

Press HOPPER SET or

Press the Hopper Level Summary on this screen

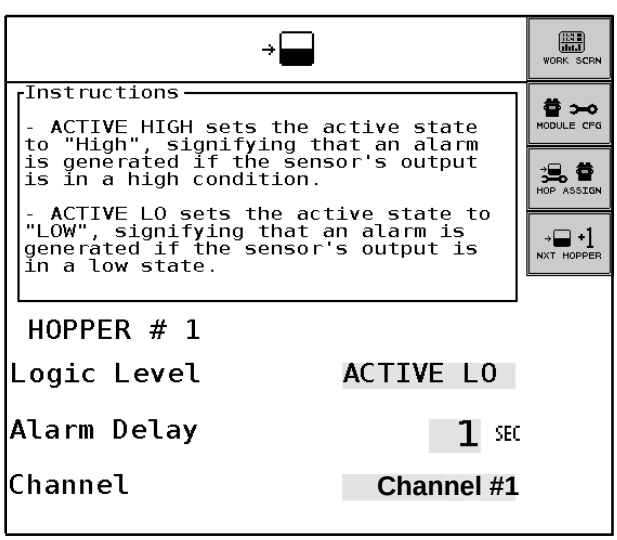


Enter number of Hopper Sensors fitted to Air Cart

Press to Setup Hopper Level Sensors

Press to Setup Fan RPM Sensors

Press to Setup Air Pressure Sensors



Hopper Level Setup Screen