

# Triple and dual mower setup.

**Note: The Multi width option can also be used on single cut machines (ie: Windrowers). As the Windrower is cutting a 1/3 or 1/2 cut the user can manually switch a one of the MULTI WIDTH inputs to instruct the area meter to adjust the cutting width in the area meter.**

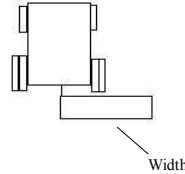
**The following comments explain how the Multi width option can be used for dual and triple mowers.**

Now that the area meter has been wired up, the area meter needs the following settings configured.

## **STEP 1. Setup width information:**

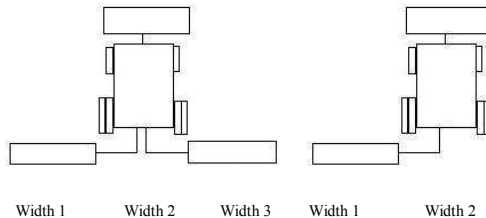
### **Standard Run-Hold operation: (MULTI WIDTH OPTION NOT USED)**

- Goto Screen one. Here setup the width for a signal cutting machine.
  - 1: Enter the cutting width as the WIDTH number. Scoll down to the WIDTH number, hold ▲ or ▼ buttons to enter the WIDTH width setup screen.
  - 2: Set the HOLD option to EXT\_LOW.



### **Multi-width Run-Hold operation: (MULTI WIDTH OPTION USED)**

- Goto Screen five. Here setup all the variables for the multi width option.
  1. Enable the multi width option. At MULTI WIDTH set to "ON"
  2. Set sensor polarity for all multi width sensors. If the Sensors switch to GND when the cutters are in hold mode, set Polarity to LOW.
  3. Enter the working cutting width for the WIDTH 1 sensor. Width 1 sensor connected to the Green wire. This is the working cut of the machine and is entered up to 999.9 cm.
  4. Enter the working cutting width for the WIDTH 2 sensor. Width 2 sensor connected to the Brown wire. This is the working cut of the machine and is entered up to 999.9 cm.
  5. Enter the working cutting width for the WIDTH 3 sensor. Width 3 sensor connected to the Red wire. This is the working cut of the machine and is entered up to 999.9 cm.



# FM-CUT / FM-CUT PRO Wiring Diagram

Version 1.1

