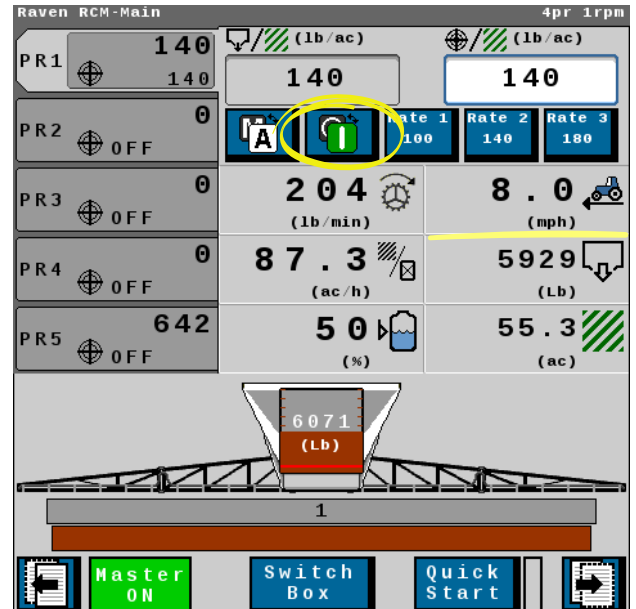


# Mobility Fertilizer Spreader Troubleshooting

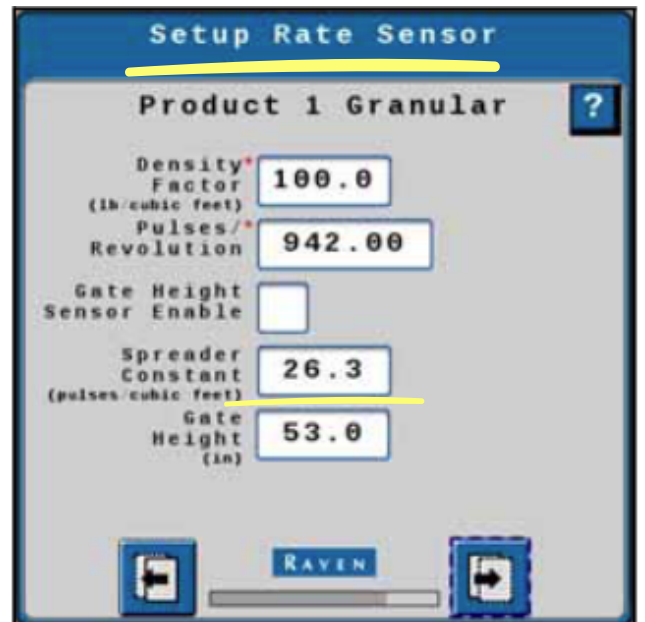
## At Beginning of Season, Run a Self-Test

- Make sure tractor isn't moving & engage all hydraulics
- Click on the "speed" icon on the home page
- Change Self Test Box to 6mph, then select the "house" icon (bottom right) when finished
- Make sure density is entered in settings
- Make sure a rate is entered & selected on home page
- Make sure the product is turned on (left hand side of screen)
- Make sure section control is off
- Make sure the foot pedal/master switch is on



## How To Calibrate Your Spreader

- Set density and rate (home page)
- Go to totals page & click the "clear button" (1-2-3)
- Record start weight on scale
- Spread 5-10 acres
- Then record the weight applied by scale & rate controller weight applied on totals page
- 2-10% off in rate is acceptable
- Use formula to find new spreader constant (see below)
- Re-enter spreader constant value



**Formula:**

$$\text{New Spreader Constant} = \text{Old Spreader Constant} \times \left( \frac{\text{Rate Control Weight Applied}}{\text{Scale Weight Applied}} \right)$$

**Spreader Setup**

Gate Height:	Spreader Constant:
2"	3000
2.5"	2392
3"	1988
3.5"	1714
4"	1494
4.5"	1328
5"	1200