Setting the Scale to Weigh Grain and other Commodities

Preventing the Scale from Zeroing the Weight on Startup

In most situations, it is preferable to have the scale always start from zero. If you're weighing an animal, you likely want to turn on the scale, have it automatically set itself to "zero," and you're good to go.

However, if you're weighing grain, or some other commodity that you LEAVE on the scale overnight, you want the scale to "remember" how much grain you had in the hopper when you shut everything down. In this situation, you do NOT want the scale to automatically zero.

The settings below allow you to modify this setting.

Enter calibration / programming mode by pressing [HOLD] and [PRINT] simultaneously and use the arrow keys to navigate to the "C21" menu. Change the value of C21 to 0, per the table below. When you have finished making changes, press the [ACCUM] button to save your changes. You can test this function by putting some weight in the hopper, turning off the scale, then turning the scale back on. The indicator should show continue to show the amount of weight that you placed on the scale.

C21 **Initial Zero Range**	Set the Initial Zero Range. This is the setting you would change if you are weighing grain and do not want the indicator to auto-zero when you turn it on.	0= disable initial zero 1=±1% max capacity 2=±2% max capacity 5=±5% max capacity 10=±10% max capacity	Set to "0" to have the indicator "remember" what was on the scale when it was turned off. Use the other settings to auto-zero when you're weighing cattle, for example, and they leave manure on the scale.