

Changing calibration on 640

For grain carts

Press and hold in the hold\menu button until it beeps 3 times and "set pass"

Using the arrow keys enter 640 using "menu" button to advance to next digit and when 640 is entered press "select" button to go into menu options

Config will come up and to change that number press "select" and change to 98390 for 10lbs increment or 98290 for 5lb increment using the arrow keys and then press "select" to enter the number.

Press "menu" and it will say "custom", press "select" and put in 36000 for axle kit and 32000 for Compression cells.

To change calibration

Divide the actual weight by the displayed weight and then multiply this number by the last CUSTOM number. For example: if you loaded your cart and the M640 said you have 10,000 lb, when this load was taken to town, the elevator scale said it weighed 10,100 lb, you would then divide 10,100 by 10,000 (1.01), then multiply by the last CUSTOM number (36,000 for example), this would give 36,360. This would then be your new CUSTOM number.

Once that is in press "select" and go back into menu and by pressing "menu" advance to "o-cap", press select and put in 30000 and press "select" to enter number and go back to menu

Press "menu" till you get to "update" and put in the number 2 and "select" to get back Press "G/N" button until you are out of settings mode and back to weighing to menu and then mode.