

SOP - How to Configure a Digi-Star EZ 400 Grain Cart Scale

Purpose: Configure a Digi-Star EZ400 grain cart scale to properly broadcast information for Bluetooth compatibility in the Harvest application.

When: After the scale has been installed, tested and mounted in a grain cart.













Who: Implementation Specialist

What's Needed:



- A Digi-Star EZ 400 grain cart scale installed, tested and working
- Android tablet or phone using Android version 2.2 or higher
- Conservis Bluetooth adapter

Procedure:

1. Connect the Conservis Bluetooth adapter on the bottom of the scale-indicator.
2. Power on the scale.
3. Hold the right two buttons down for several seconds -   and the following message will scroll by: "Press Select or Net or Menu 1/2/3/4/Calib/Exit – Then press ON key".
4. Select  twice until "Menu 2" appears on the screen and select  to enter the settings for "Menu 2".
 - a. Advance through Menu 2 by selecting  until "Score M" appears on the screen. Pausing on "Score M" will then advance to the settings for "Score M".
 - i. Press  to advance the "Score M" setting to "21" and select  to save.
 - b. Press  to advance farther into Menu 2 to "Com In".
 - i. Press  to advance the "Com In" setting to "EZ2CMD" and select  to save.
 - c. The next menu will be "PRTFMT".
 - i. Press  to advance the "PRTFMT" setting to "PRTAC1".
5. Select  several times to Exit back to the beginning and the scale will be configured to transmit the scale weights through the Bluetooth adapter to the Harvest application.