Scale link Update Procedure
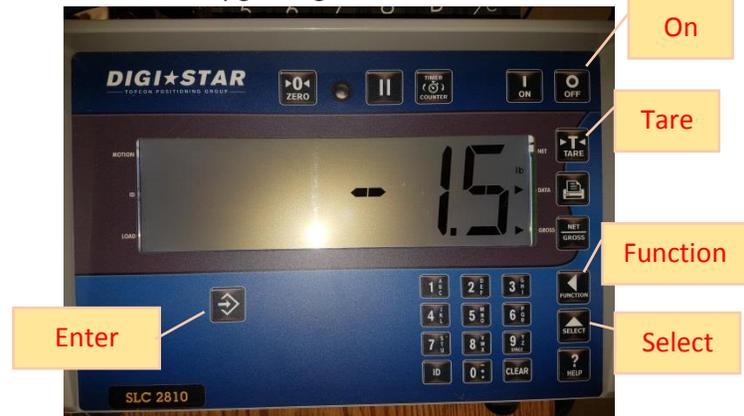
1. Check firmware version on X35:
   a. Go to the SL2 VT screen on the X35.
   b. The version should say 1.01.07 171110.
   c. If not perform upgrade.
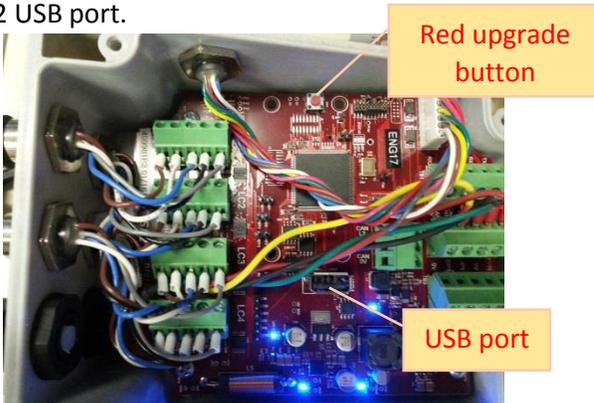

SL2 VT

Firmware version

2. Loosen the 4 screws on the SL2 to remove the cover.

3. Insert thumbdrive with upgrade files into the SL2 USB port.
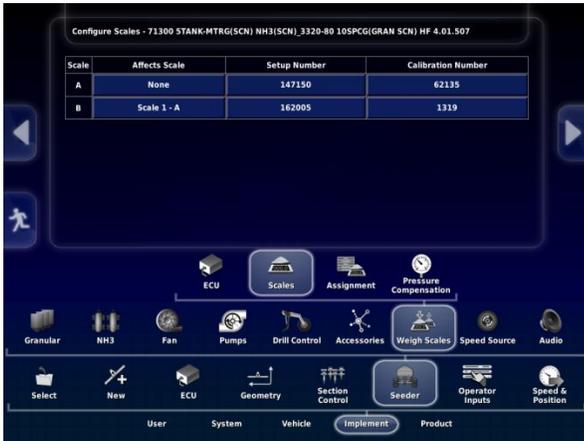

Red upgrade button

USB port

4. Save the existing SL2 settings:
   a. From the remote display repeatedly press Select until SV SET is displayed.
   b. Then press and hold Function until LINKING WITH USB DRIVE is displayed.

c. Save is complete when it says to remove USB but it can be left in for upgrading.

On

Tare

Function

Enter

Select

5. Upgrade the SL2:
   a. Press the red button on the SL2 board to start the upgrade.
   b. Display will count down then restart when complete.

6. Reload saved SL2 settings:
   a. If the display boots back into options setup, hold TARE and ON buttons to exit options setup. If it goes back to display the weight value then skip to next step.
   b. Repeatedly press Select until LD SET is displayed.
   c. Then press and hold Function until LINKING WITH USB DRIVE is displayed.
   d. It will ask if you want to load settings file. Hit the ENTER button to accept YES.
   e. When complete it will say to remove USB and it can now be removed.
   f. Press SELECT until SCALE is displayed to set back for operation.

7. Restart system then confirm firmware version on X35.

8. Replace the SL2 cover.

9. Confirm setup numbers and calibration numbers:
    a. In X35 settings page go to Implement/ Seeder/Weigh Scales/Scales and confirm the setup and calibration numbers.
    b. Refer to chart below for model specific factory numbers unless the customer has already calibrated the scales based on known weights.

Configure Scales - 71300 5TANK-MTRG(SCN) NH3(SCN)_3320-80 10SPCG(GRAN SCN) HF 4.01.507

Scale	Affects Scale	Setup Number	Calibration Number
A	None	147150	62135
B	Scale 1 - A	162005	1319

Model	Setup number	Calibration number
71300	147150	62135
7950	147110	58843
7700	147110	58843
L7800	147090	41691
7550	147060	62667
L7550	147060	44933
Saddle tank	162005	1319