



### Connect to Wi-Fi

1. Connect your device to the Cache Weigh System Wi-Fi network.
2. Enter 192.168.67.1 as the address in a web browser.

### Verify Belt Angle

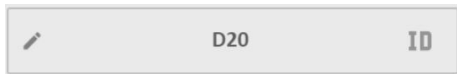
Every time the piler location or belt angle changes,


- Measure the angle with electronic angle gauge.
- Enter angle into the system. 
- Tare system. 

### Capture the Truck Weight

To store truck weight,


1. Enter truck ID in ID field.





2. Fill the truck.
3. Press  to store and reset.

### Calibrate

To calibrate the system,

1. Tap .
2. Enter measured weight and the net scale weight.

Measured Weight <small>Weight as measured by Cache Weigh System</small>	Scale Weight <small>Weight as measured by calibrated scale</small>
 0.000 lbs	 0.000 lbs

3. Tap .

### Tips

If dirt or mud is building up or breaking off the belt, tare the system between loads.

Keep the load cells free from dust and debris.

Crop rollback affects the accuracy of the system. To prevent rollback,

- Run heavier
- Install flights on the belt
- Add diverters to prevent rollback at the edges

Changing potato variety can shift the results.

Always start the day by re-zeroing/re-taring the Cache Weigh System.

### Annual Checklist

Check the following parts of the Cache Weigh System at the beginning of each season of use and/or after transport.

- Load cells are secure and free from debris.
- Speed sensor and tone wheel gap is 1/4".
- LED light turns on when a tone wheel tooth passes it.
- Idler wheels on the weighing belt are not bent and are spinning smoothly.
- Cables are secure, clear of any moving parts, and have no cracks or exposed conductors.
- Control box is securely attached to the conveyor belt frame.
- Control box is damage free, and no water or dust can enter the box.
- Wire connections on the bottom of the control box are secure.
- Load Cell A, Load Cell B, and Belt Speed all show data on the Diagnostics tab.