



**J&M Manufacturing Co., Inc.**  
Your Leader In The Field  
SINCE 1960

# iFarm™ Quick Start Guide

**IFM-IP65**

## Tools

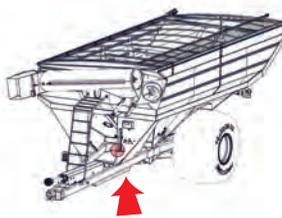
Electric Drill  
3/16" Drill Bit  
5/16" Hex Driver  
Phillips head screwdriver  
Pen/Pencil

## Part Supplied

iFarm Device **IFM-IP65**  
AA 3.6v Lithium Battery **TL-5903**  
X4 10-24 - 1" Hex Bolts  
X4 10-24 serrated flanged nut  
X5 Zip-ties

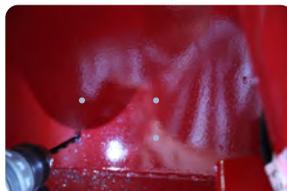
## Step 1

Place the iFarm™ device on the inside of the front left leg of the grain cart close to the scale junction box. Using a pen, mark the location of the 4 corner holes. Drill holes out using the 3/16" drill bit and electric drill.



## Step 2

Fasten the iFarm device using the four 10-24x1" hex machine bolts and four serrated flange nuts. Tighten all bolt when completed using 5/16" Hex Driver.



## Step 3

Disconnect the cable from the previously installed scale indicator and connect into the iFarm™ device. Secure cable with supplied zip-ties.



## Step 4

Remove cover with Phillips heads screw driver. Install AA 3.6v lithium battery. Replace cover and secure.



## Step 5

Remove previously installed scale indicator, battery holder, 12v lead-acid battery, mounting plate and 12v power line.



**PAIRING & CALIBRATION INSTRUCTIONS ON REVERSE**

**J&M Manufacturing Co., Inc.**  
Fort Recovery, OH 45846  
419.375.2376 ifarm@jm-inc.com



J&M Manufacturing Co., Inc.  
Your Leader In The Field  
SINCE 1960

# iFarm™ Pairing & Calibration Guide

iFarm™ App by Bitstrata™

## Info

The iFarm™ device and the iFarm™ App by Bitstrata™ communicate wirelessly via bluetooth. In order for all components to function, bluetooth on your device must be turned in the setting panel and be with in a distance of at least 50'-150'. This one time procedure is only needed to be repeated if transferring the iFarm™ device to another grain cart.

## Step 1

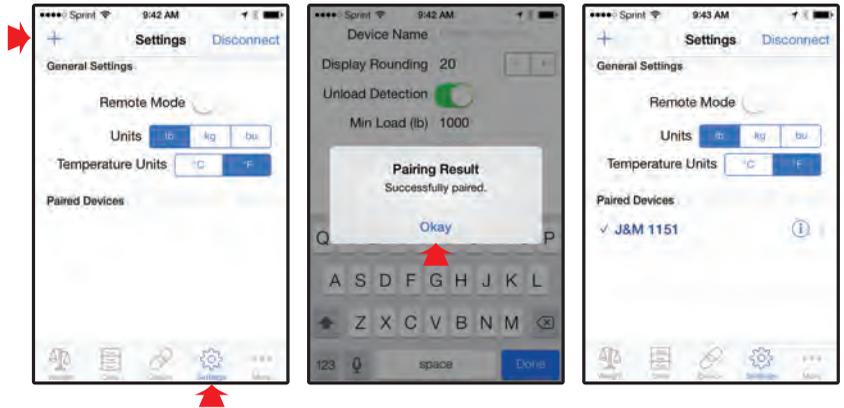
Download the iFarm™ app from the Apple App Store or Android Play Store. You can also scan this bar-code to take you to the app and more instructional information.



[www.jm-inc.com/ifarm/](http://www.jm-inc.com/ifarm/)

## Step 2

Open the app and navigate to the  **Settings** panel. Press the plus symbol + in the top left corner. Wait 10 sec for your smartphone/tablet to pair with the iFarm device. Press **Okay**. Name your iFarm device. (ex. **J&M 1151**). Press **DONE**.



## Step 3

Navigate to the  **Device** panel. With the cart attached to the tractor and jack is removed, press **Zero Scale**. Press **Yes**. Fill your grain cart with some grain around 5,000 - 10,000 lbs. Get a reading from a certified scale. Enter that weight into the **Certified Reading** area. Select the **Weight** panel and enter the displayed value into the **Cart Reading** area. Press **Calculate**. A new **Calibration Factor** will be displayed. Press **Save Settings**. Press **Yes**.

