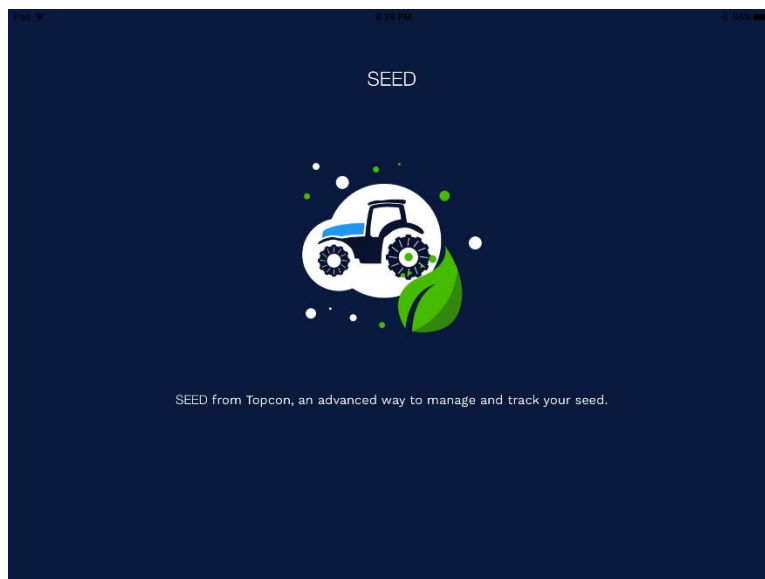




Seed App User Manual



Seed PC Application Available

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D4241-EN SEED App User Manual Rev A SCC

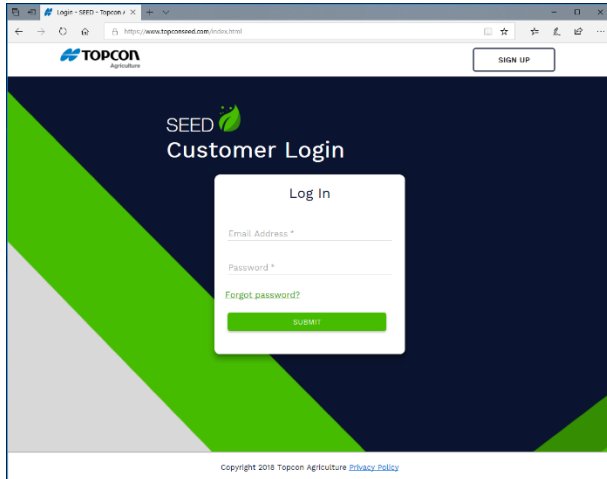
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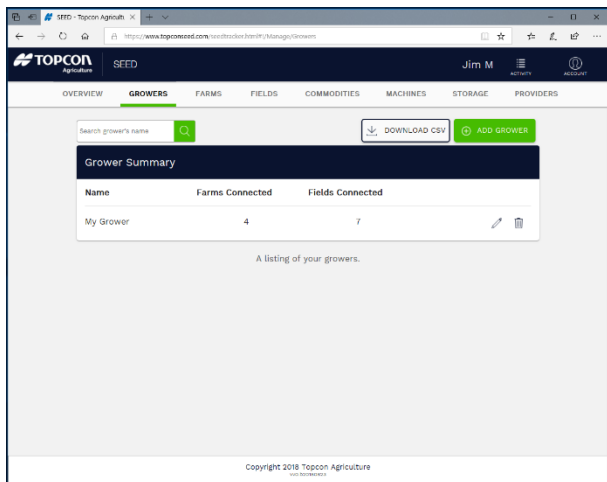
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1.0 TOPCON SEED PC APPLICATION



1. Using Login:
<https://www.topconseed.com>

2. To create account, click “Sign Up” then enter information required.



3. Overview of main screen:

- a. **Overview**—Inventory, planting summary
- b. **Growers**—Growers summary
- c. **Farms**—Farm summary
- d. **Fields**—Field summary
- e. **Commodities**—Commodity summary
- f. **Machines**—Machine summary
- g. **Storage**—Storage summary
- h. **Providers**—Provider summary

2.0 INTRODUCTION

The TopCon SEED app is only available for use with **ISO Phone & iPad.**

2.1 Purpose

The **SEED APP** is a program for the ISO smartphone operating systems that communicates via Bluetooth with a ST3410 series scale indicator equipped, and properly setup to operate, with a Digi-Star ST.5 ERM.

Also **SEED PC** application available. Allow customers to enter in all the machines, commodities, growers and providers on the computer. Information is updated from the cloud.

This manual has details of the information that is displayed on the SEED APP and the control functions.

Communication via Bluetooth is limited in range by a number of factors including the Bluetooth radio capabilities of the iPhone or iPad, position and placement, interferences by electronic “noise”, and physical barriers such as buildings and walls. To achieve the longest-range communication should be considered “line-of-sight”. The user of the SEED APP should be able to see the seed tender that he or she is attempting to communicate with.

2.2 Technical Specifications

The SEED APP is designed to work with the following systems:

2.3 Exposure to Radio Frequency

Exposure to energy from radio frequencies is an important safety issue. As this product uses the WiFi and Cellular system of a smartphone or tablets please consult with the safety information provided with the device that the App operates with.

2.4 Prior to Operation

Read and understand this manual and learn all controls before you use the equipment.
Check that the area is clear of people, animals, and obstacles before starting any work.
Identify possible hazards.

2.5 Check system before use

Before using the App with the Digi-Star weighing system read the Operator’s Manual for the Digi-Star Scale Indicator and the ERM-WiFi system. Follow all instructions.

Digi-Star cannot be held responsible for deviations and problems arising from incorrect use of the scale indicator, incorrect calibration, or settings. Furthermore Digi-Star cannot be held responsible for deviations and problems arising from technical problems to the system.

2.6 Additional Document Information and Support

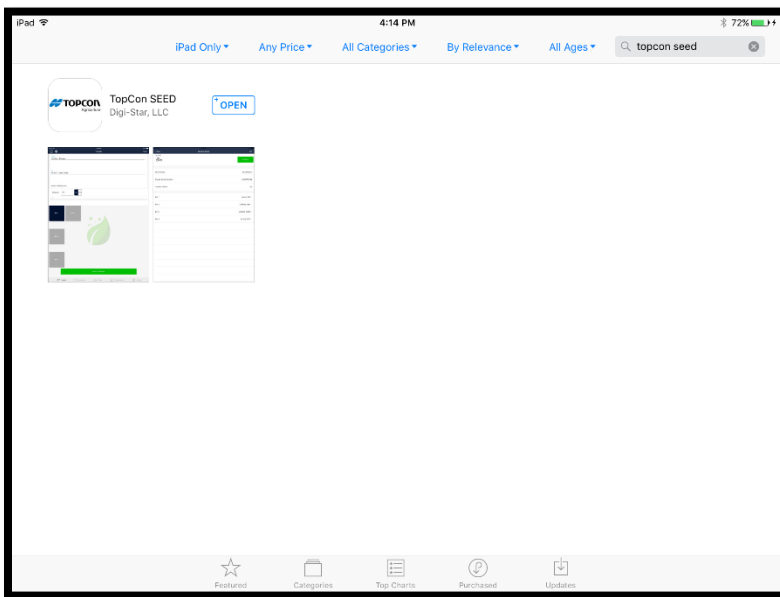
Digi-Star website: www.digi-star.com

Technical Support: Toll Free 800-225-7695 (US & Canada); +1-920-563-9700

Additional Document Information listed below:

ST3410 Operators Manual—D4218-EN

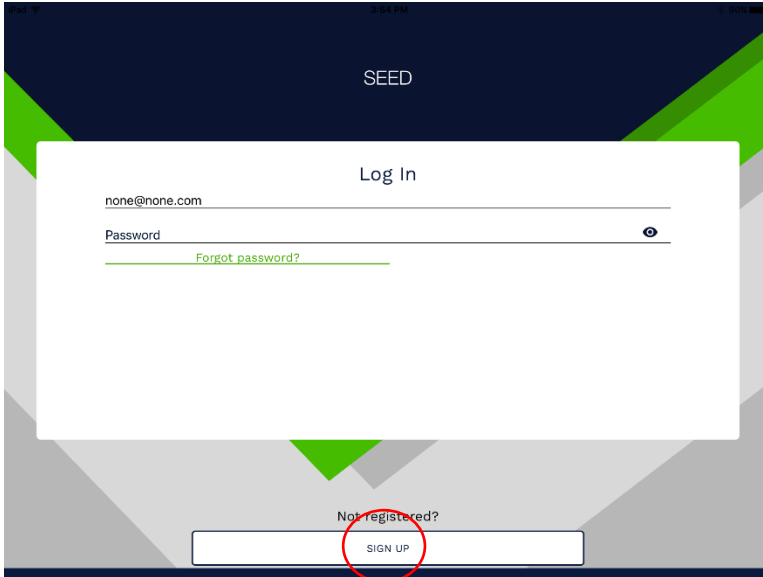
3.0 Downloading TopCon SEED app



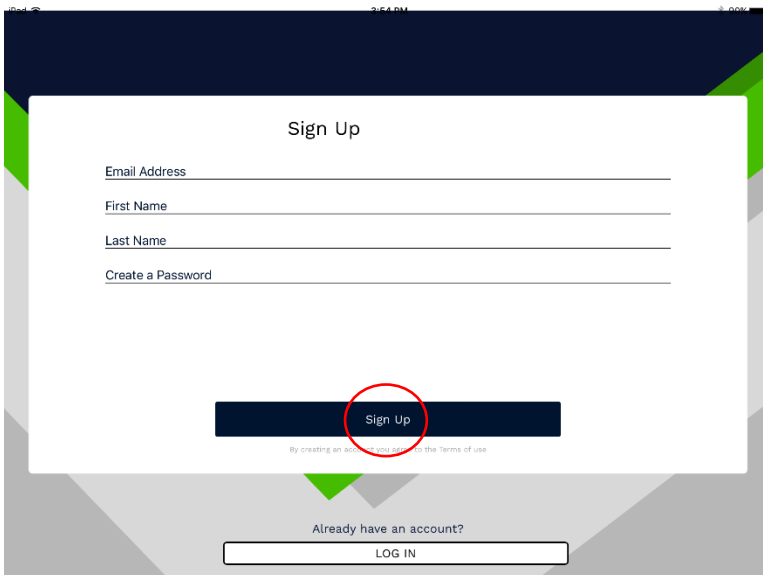
1. Go to the App Store, then search for “TopCon SEED”.
2. Begin download of the TopCon SEED app.

3. Press  to open the app.

4.0 How Register TopCon SEED App



1. First, create account and register the TopCon SEED app.
2. Press the “SIGN UP” bar at the bottom on screen.



3. Next, fill in required information:
 - a. Email Address
 - b. First Name
 - c. Last Name
 - d. Create a Password
4. Then press the “SIGN UP” bar.

5. Enter the email address, then the password that was created.

6. press the “SUBMIT” bar to log into the TopCon SEED app.

5.0 Adding Commodities

Commodities are seeds being planted in the field and stored in buildings. Examples; Corn, Soybeans, Oats.

1. Select unit of measure, US or Metric.

2. Press the bar to “Add Commodities”.

Note: Press “Skip” located in top right corner to skip this section if no change to units or commodities are needed.

Cancel Add Commodity Done

VARIETY
Soybeans

SEED TYPE
Soybeans

SEEDS/LB
1600 LBS/UNIT
2500

Amount Lbs Units

STORAGE LOCATION
Storage#2

LOT #
2222222

Add Photo

1. Fill in required information:
 - a. Variety
 - b. Seed Type
 - c. Seeds per pound
 - d. Pounds per Unit
 - e. Storage Location
 - f. Lot #
 - g. A photo of the label on seed bag or box can be added (not required).
2. Press “DONE” found in the top right corner of screen.

< Add Commodity Add Commodity SKIP

Commodity Added

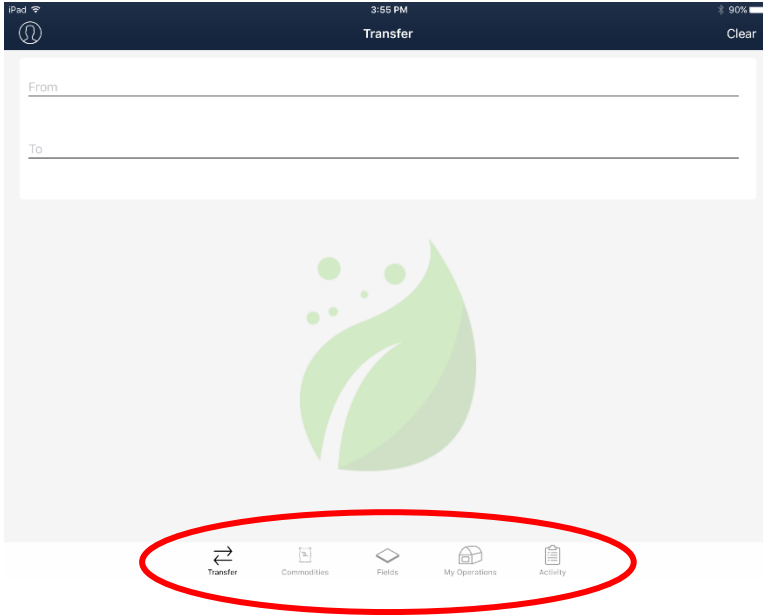
Add Another Commodity

If you are done, tap next.

NEXT

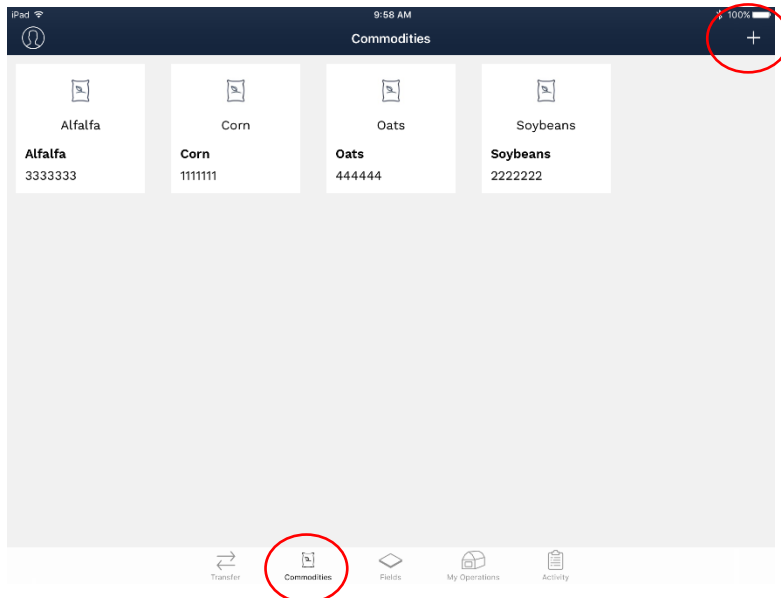
3. Press bar “Add Another Commodity” to add another commodity. Press “NEXT” to go back to the main screen.

6.0 Overview of Transfer Screen



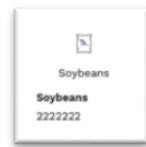
1. Overview of the Transfer Screen:
 - a. **Transfer**—Move commodities from /To storage, machines and fields.
 - b. **Commodities**—Add or select the commodity. Add the weight, lot number, seed name.
Example: 1000 lbs. – 222222 – CORN.
 - c. **Fields**—Add or select the fields. The Growers name, Farm Name, Number of Acres.
Example; Field#1, Field#2, Field#3.
 - d. **My Operations**—Add or select the machines, storage areas and providers.
 - e. **Activity**— Keeps records of all your transfers. The commodity, weight and date.

7.0 Add, Select or Edit Commodities

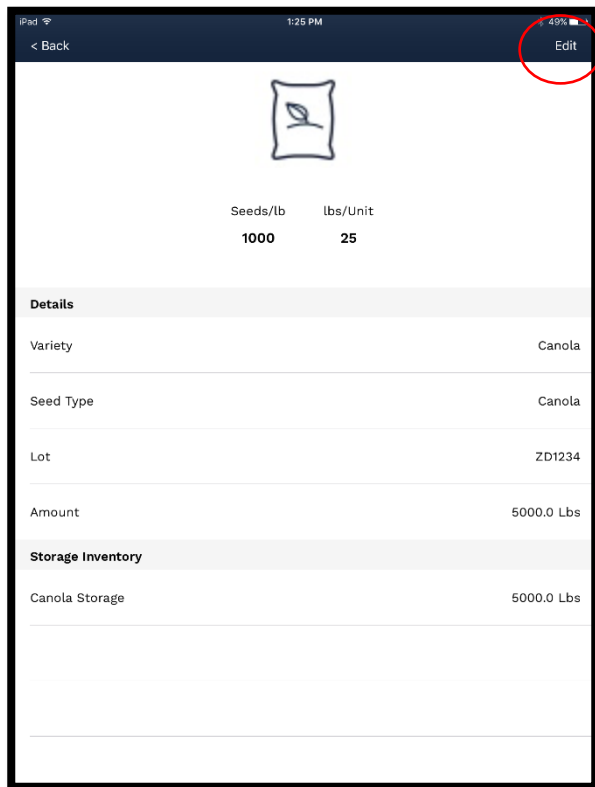


1. Press “commodity” at the bottom of screen.
2. Press the “+” up in top right corner to add new commodity.

Or



Press on the to view details of the commodity.



3. To edit the commodity, press “Edit” up in the right-hand corner.

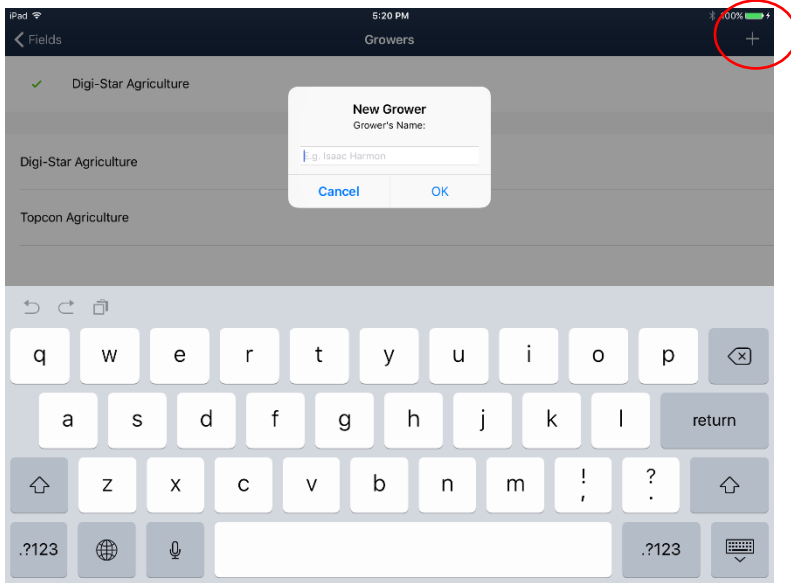
4. Press the line of information you wish to edit. Then edit the commodity information.

5. When editing is complete, then press “Done” in the top right-hand corner.

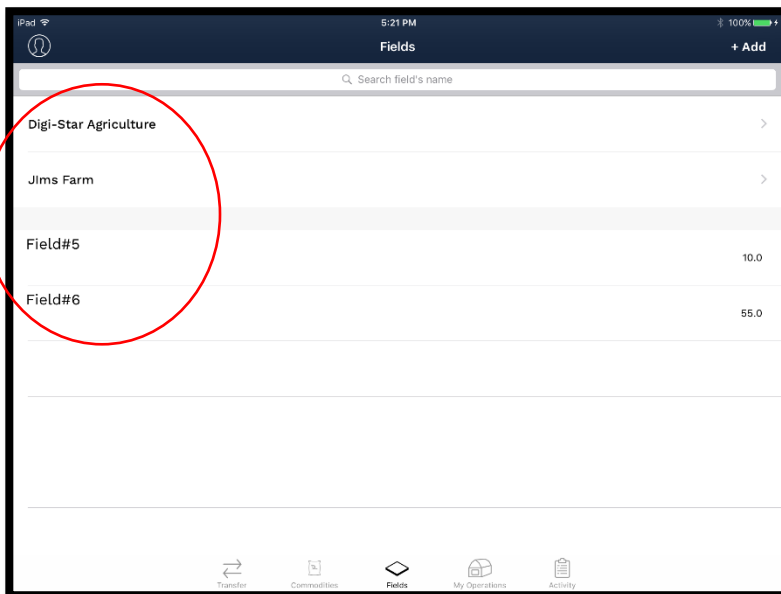
8.0 Add, Select Grower

The Grower, person(s) planting, growing & Harvesting the crops.

1. Press “Field” shown at bottom of screen to select Fields main screen.
2. Then press the Growers Name to be selected. The Grower selected has a check mark next to the Grower’s name.



3. To add new Grower, press the “+” in top right-hand corner.
4. Then press “Fields” located in the upper left-hand corner to go back to the Fields screen.

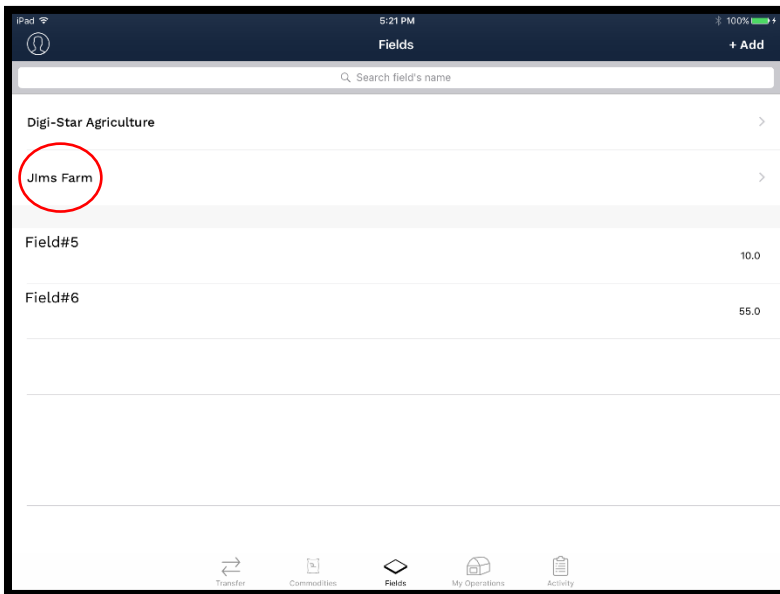


1. The selected Grower will have the Farm(s) and Field(s) listed.

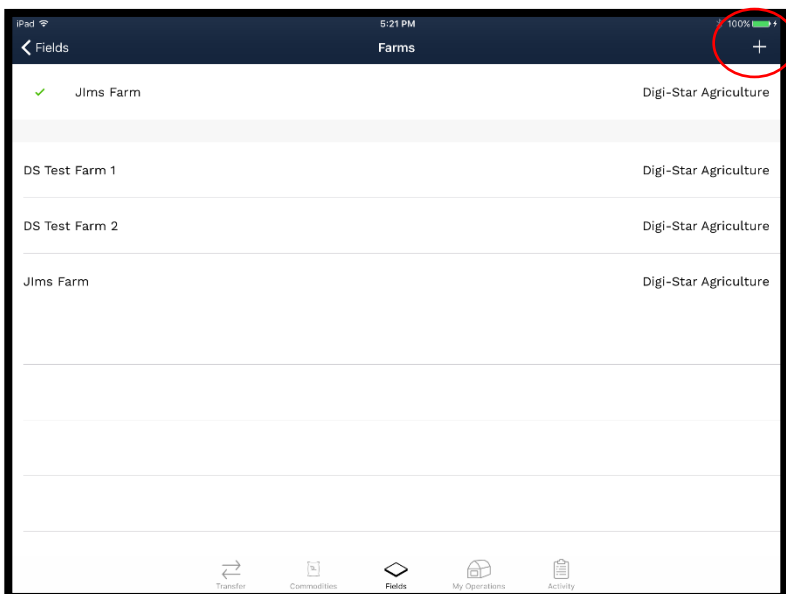
Note: Farm names cannot be edited or deleted.

9.0 Add, Select Farm or Field

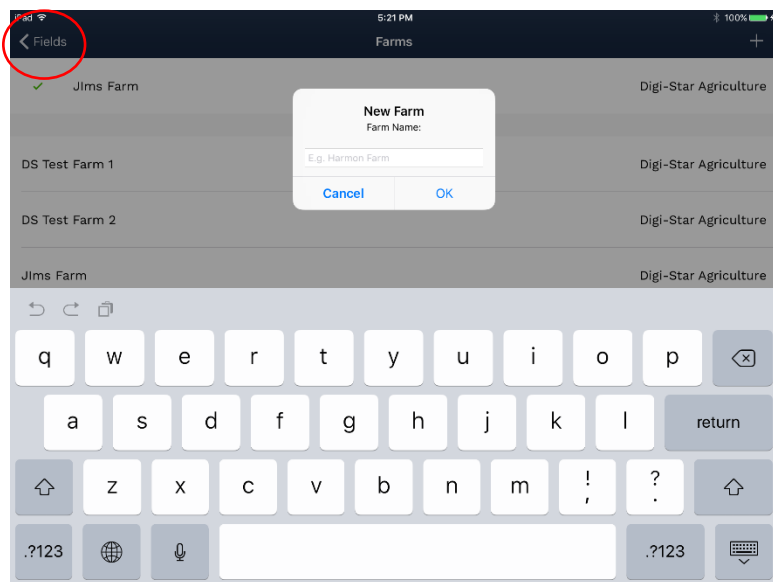
When grower is chosen, then select the farm. Farms will be listed under the grower that has been chosen.



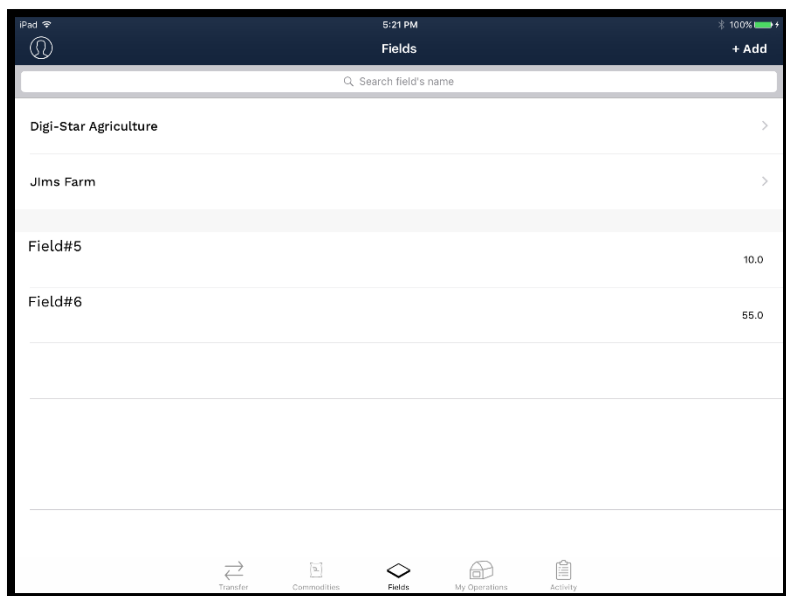
1. Press "Jims Farm" to list farms under Grower.



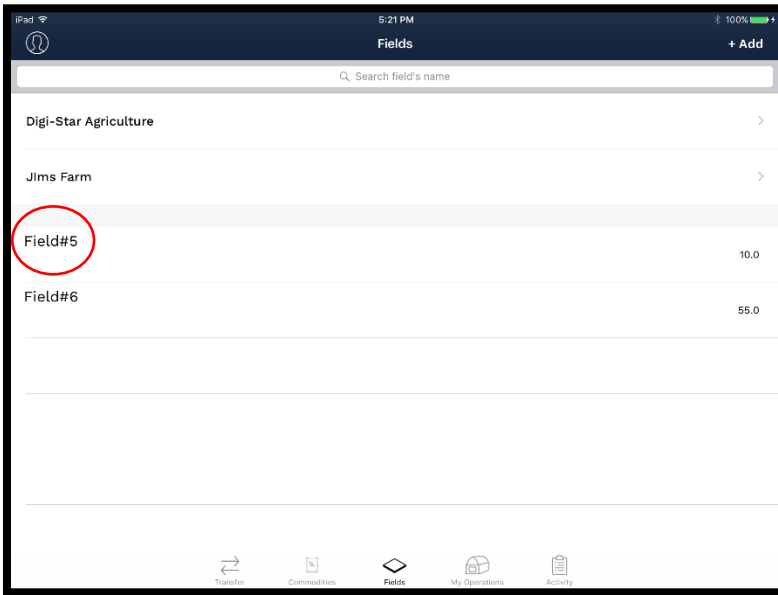
2. Press farm name to select farm. Selected farm has a check mark next to name.



4. Press “+” in upper right-hand corner to add new farm.
5. Add new farm name, then press “OK”.
6. Then press “<Fields” in upper left-hand corner to go back to the Fields screen.

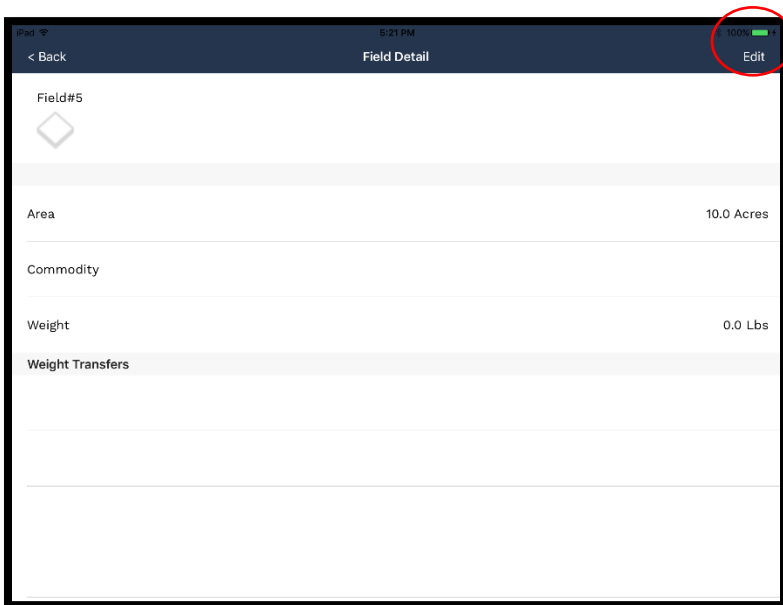


10.0 Add, Edit, Select Field



1. Press "Field#5" to view Field details.

Note: Press the "+" up in top right corner to add new Field.



2. Press "Edit" in upper right-hand corner to edit field

2. Press;
 - a. Grower Name
 - b. Farm Name (select from drop down)
 - c. Field Name
 - d. Area

3. Then press “Done”.

11.0 Select My Operations

These operations are for the customer to add, edit or view Machines, Storage Areas & Providers.

10.1 Machines

1. Press Machines. This will list the machines you have added. Example: Planter#1, Seed Tender#1, Seed Tender#2.

2. Press “Planter#1” to view details.

Note: Press “+” to add new machine to list.

Machine Detail

Planter#1

Hopper Capacity 1000.0

Hopper Count 6

Commodity Alfalfa : Alfalfa

Weight -10.0

Edit

1. Press “Edit” to change machine information.

Cancel Done

Seed Tender Planter

NAME
Planter#1

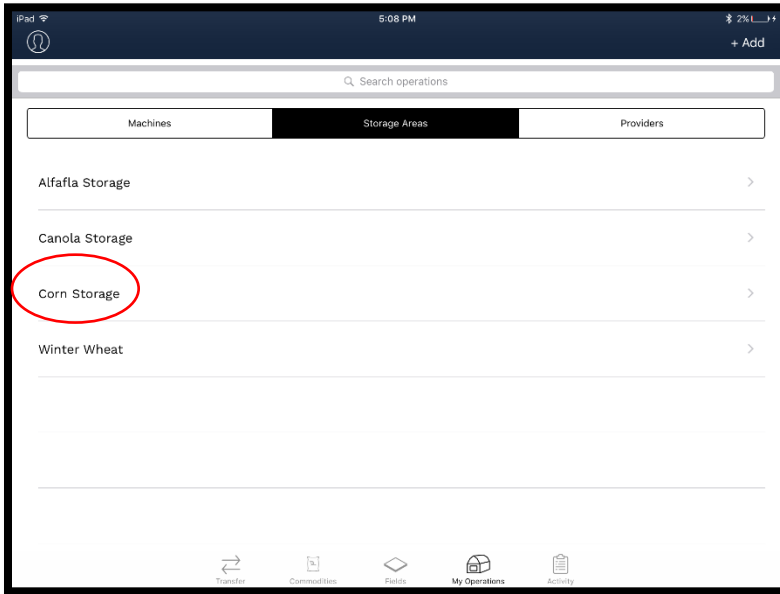
or Rows or Hoppers 12

Hopper Capacity 500 Lbs

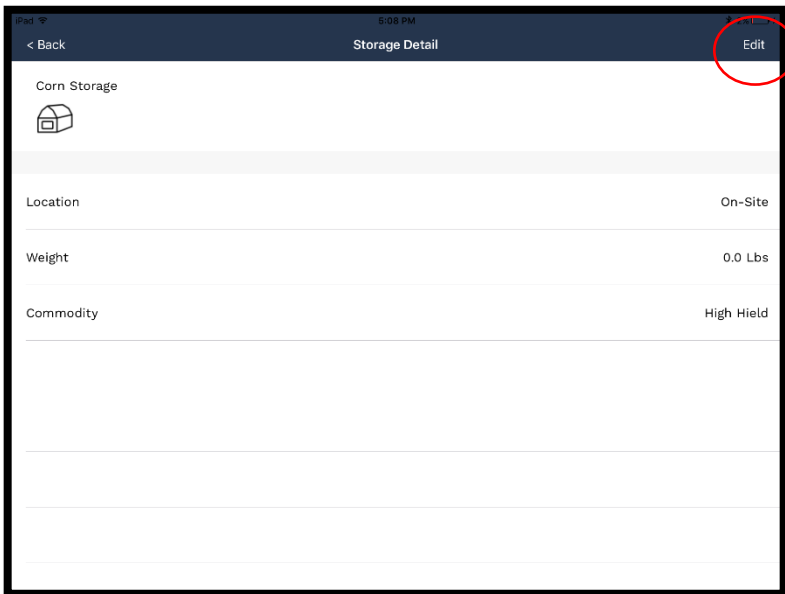
Done

2. Press “Done” when editing is complete.

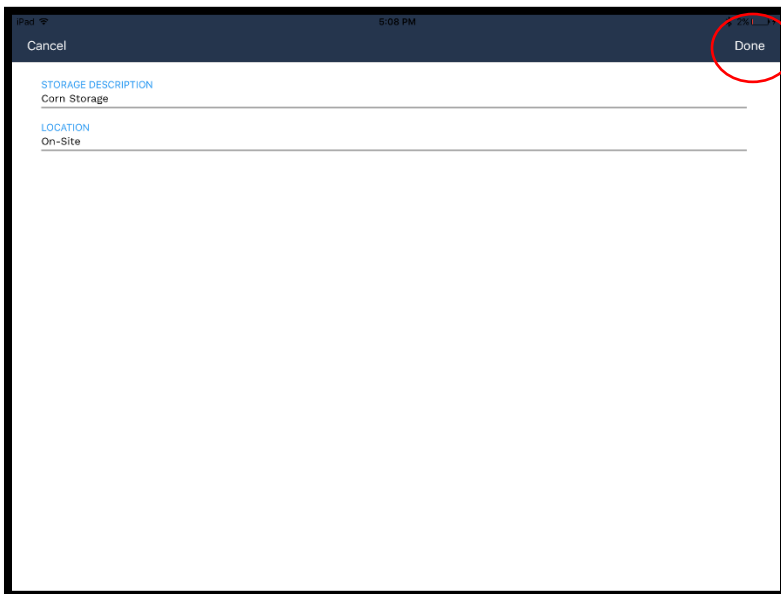
10.2 Storage Areas



1. Press “Storage Areas”. A list of storage areas can be viewed.
2. Select “Corn Storage” to view details.

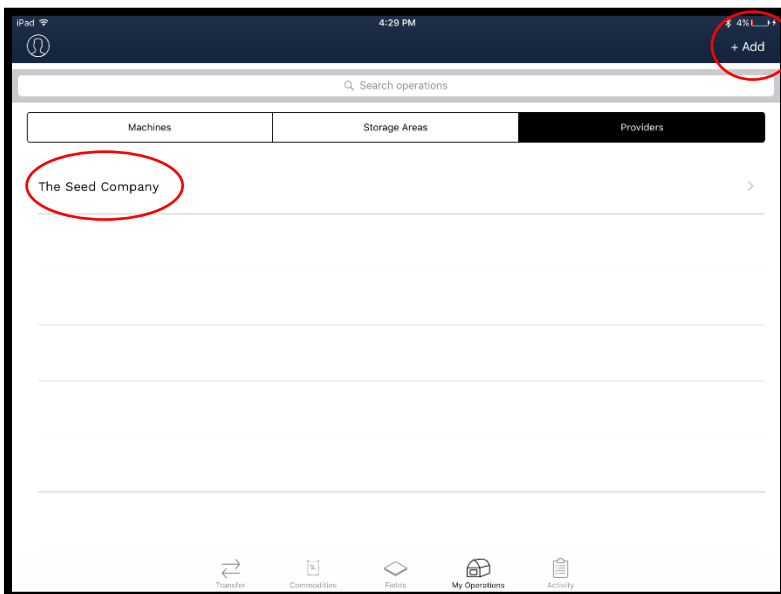


3. Press “Edit” in upper right-hand corner.



1. Press “Storage Description” to edit. Press “Location” to edit.
2. Then press “Done”.

10.3 Providers



1. Press “Providers”.
2. Seed suppliers will be listed.
3. Press “The Seed Company” to view details.

Note: Press “+Add” in upper right-hand corner to add new seed suppliers.

Provider Detail

The Seed Company
Representative
Mr. Seed Guy

Address W5527 hwy. 106

Contact Phone (920) 563-1400

Contact Email seedguy@seedsrus.com

1. Press “edit” to change the Provider information.

Cancel Done

COMPANY NAME
The Seed Company

REPRESENTATIVE
Mr. Seed Guy

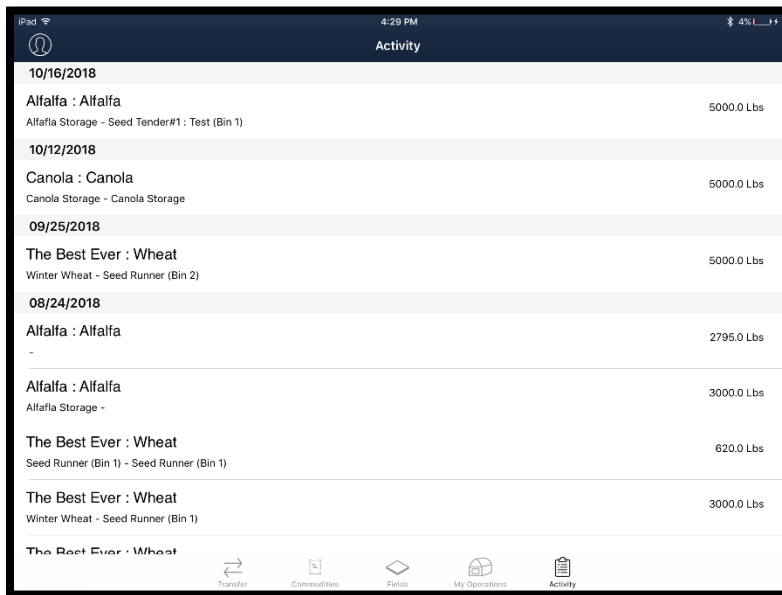
ADDRESS
W5527 hwy. 106

PHONE
(920) 563-1400

EMAIL ADDRESS
seedguy@seedsrus.com

2. Press “Done” in the upper right-hand corner.

10.4 Activities



Date	Commodity	Weight (Lbs)
10/16/2018	Alfalfa : Alfalfa Alfalfa Storage - Seed Tender#1 : Test (Bin 1)	5000.0
10/12/2018	Canola : Canola Canola Storage - Canola Storage	5000.0
09/25/2018	The Best Ever : Wheat Winter Wheat - Seed Runner (Bin 2)	5000.0
08/24/2018	Alfalfa : Alfalfa -	2795.0
	Alfalfa : Alfalfa Alfalfa Storage -	3000.0
	The Best Ever : Wheat Seed Runner (Bin 1) - Seed Runner (Bin 1)	620.0
	The Best Ever : Wheat Winter Wheat - Seed Runner (Bin 1)	3000.0
	The Best Ever : Wheat	

1. The Activity screen shows all the history of the commodities being move. Shows the customer the date, commodity and weight being transferred.

NOTES:

