Equipment

Vehicles 2
- How to Add a Device and a Display Connection License 2
- How to Add a Vehicle and Assign a Device 3
- How to Edit a Vehicle 4
- How to Retire Vehicles 4
- How to Unretire Vehicles 5
- How to Search the Vehicle List 5
- How to Merge Vehicles 6
- How to Import a Vehicle Profile 7
- How to Manage Vehicles and Vehicle Profiles from Precision-IQ 8
  - Vehicles in FarmENGAGE and Precision-IQ 8

Implements 9
- How to Add Implements 9
- How to Edit Implements 10
- How to Retire Implements 10
- How to Unretire Implements 11
- How to Search the Implement List 12
- How to Merge Implements 13
- How to Import an Implement Profile 14
- How to Manage Implements and Implement Profiles 15
  - Implements in FarmENGAGE and Precision-IQ 15

How to Manage Equipment Groups 16

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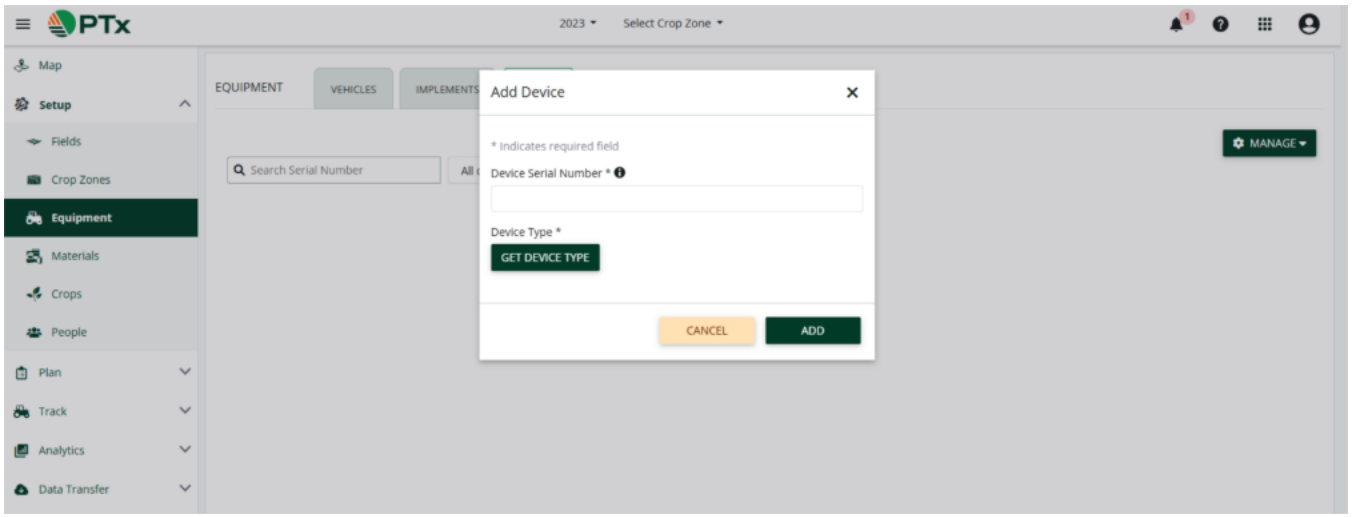
Vehicles

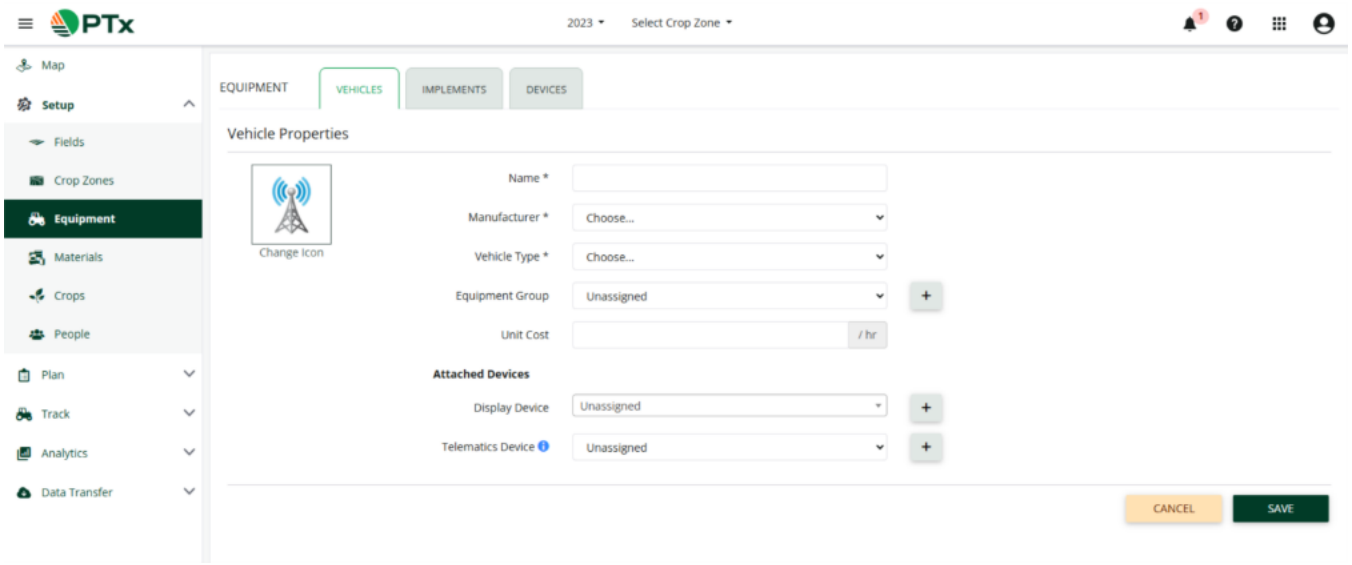
How to Add a Device and a Display Connection License

1. Navigate to Setup > Equipment > Devices:
2. Click on the Manage Drop Down
3. Select “+ Add Device”
4. Enter your Device Serial Number
5. Click “Get Device Type”
6. Click the “Add License” blue hyperlink
    a. If you have an available Display Connection License you will see green “Active” text
    b. If you do not have an available Display Connection, contact your reseller to purchase one
7. Click “ADD”
8. Your device is licensed and automatically added to the Devices list



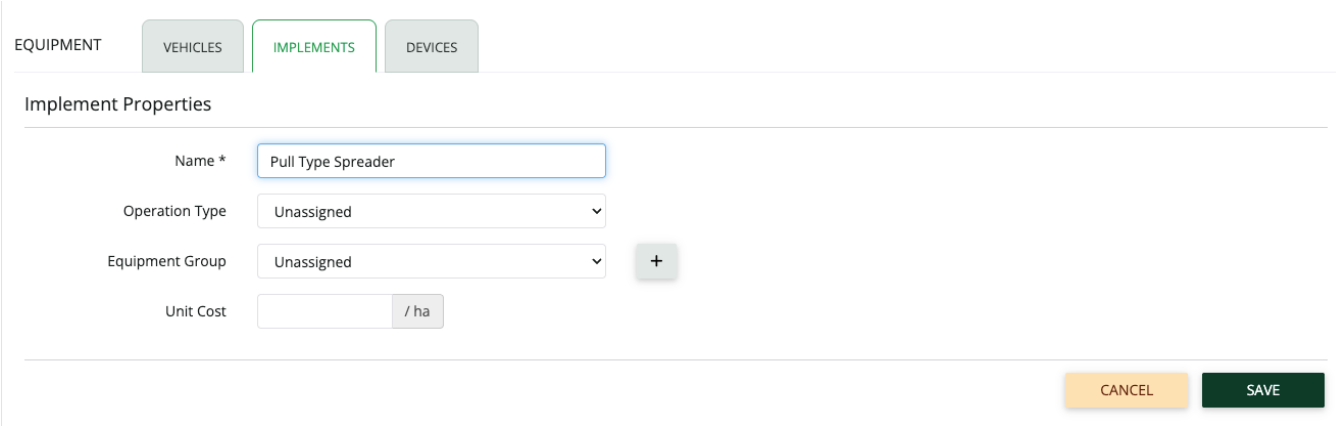
How to Add a Vehicle and Assign a Device

1. Navigate to Setup > Equipment > Vehicles
2. Click on the + Add Drop Down
3. Select “Add Vehicle”
4. Fill out the vehicle properties and modify the icon as desired for how you would like it to appear on the map
5. Click the Display Device Drop Down
    a. You will see licensed displays (PTx Trimble or AGCO machine terminals) from your org in the drop down
6. Select the device you would like to associate with this vehicle
7. Click the “Save” button
8. Your vehicle is automatically added to the Vehicles list



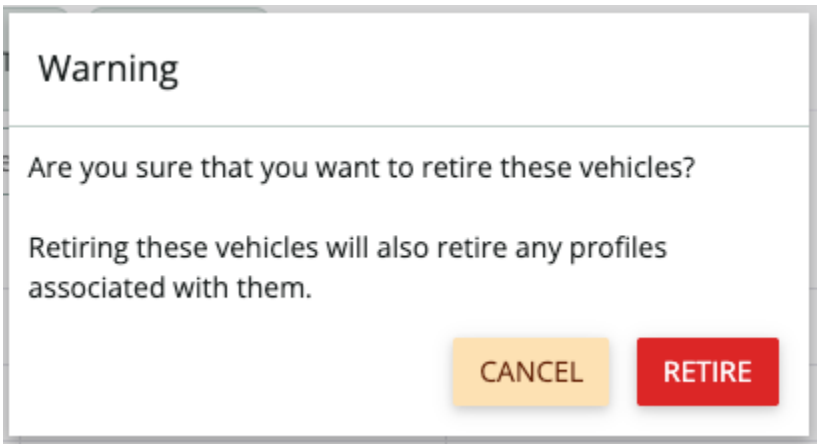
How to Edit a Vehicle

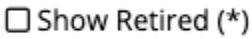
1. Navigate to Setup > Equipment > Vehicles
2. Click on the edit button next to the vehicle that you want to edit
3. Make any required changes to the vehicle than click ‘Save’



How to Retire Vehicles

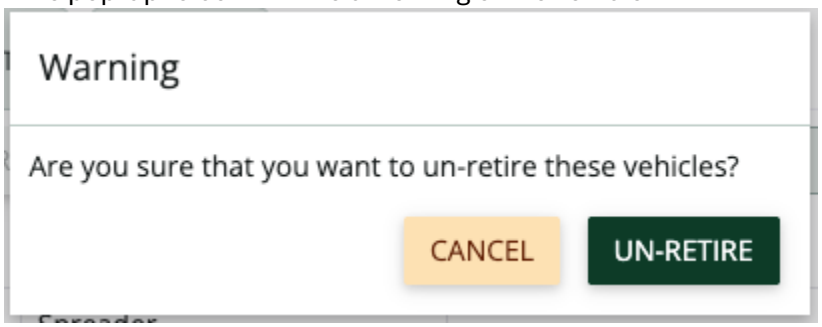
1. Navigate to Setup > Equipment > Vehicles
2. Click the checkbox next to the Vehicle you want to retire
3. Click on the trashcan button
4. Click ‘Retire’ on the pop-up to confirm the retiring of the Vehicle
5. Once retired the vehicle will be removed from the list and from Farm Map -> Fleet List, to view the retired vehicles, select the ‘Show Retired’ checkbox

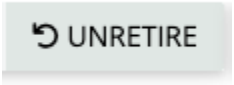




How to Unretire Vehicles

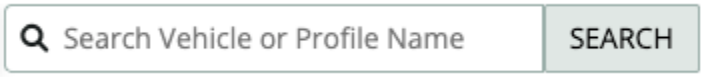
1. Navigate to Setup > Equipment > Vehicles
2. Click the 'Show Retired' checkbox to make the retired vehicles visible
3. Click the checkbox next to the implement you want to unretire
4. Click on the unretire button UNRETIRE
5. Click 'Unretire' on the pop-up to confirm the unretiring of the vehicle

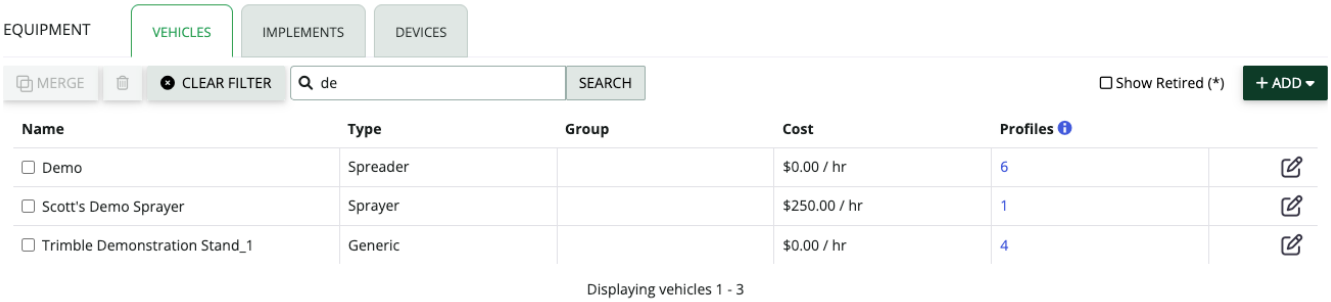




How to Search the Vehicle List

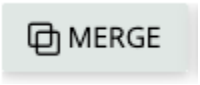
1. Navigate to Setup > Equipment > Vehicles
2. Enter a search parameter into the search bar
    a. Can search on the Vehicle Name and Vehicle Profile Name
3. Click 'Search'
4. The list will update based on the entered search parameter
5. To remove the search, select the 'Clear Filter' button

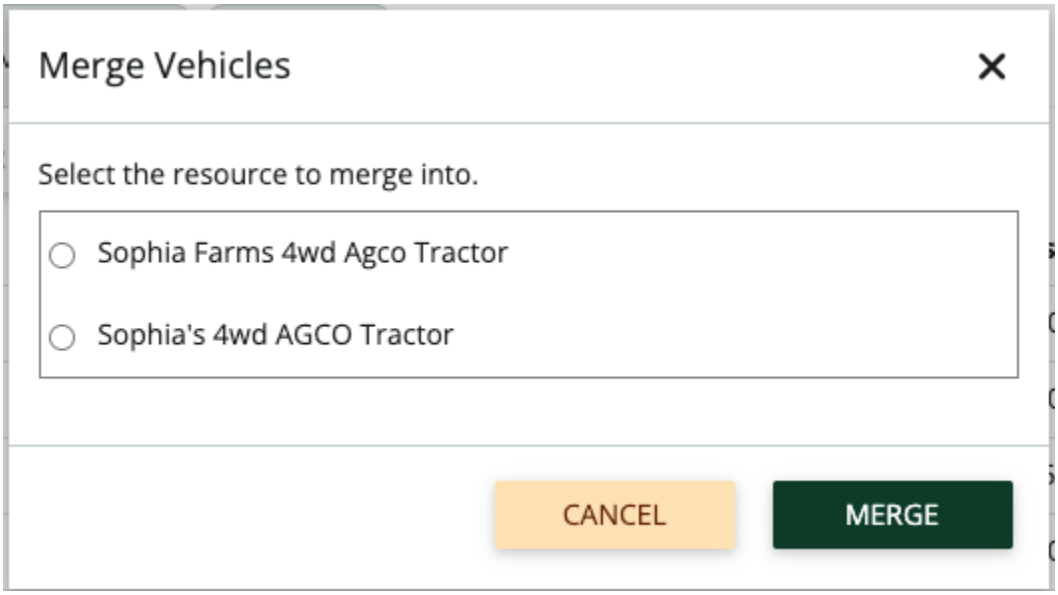


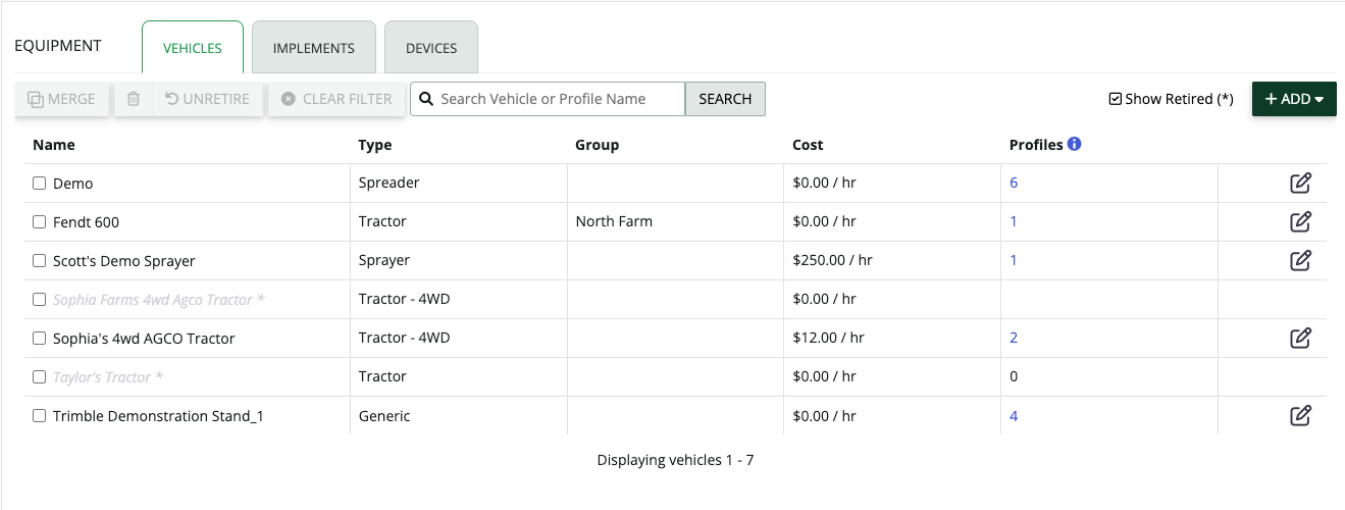


How to Merge Vehicles

1. Navigate to Setup > Equipment > Vehicles
2. Check two or more vehicles in the list
3. Click the ‘Merge’ Button
4. Choose which vehicle will remain after the merge
5. Click the ‘Merge’ button
6. Vehicle profiles will move to the selected vehicle
7. The vehicle not selected will be retired and no profiles will remain

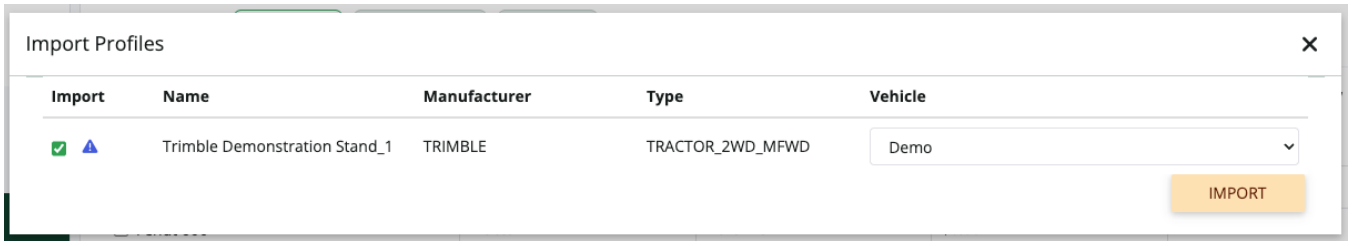






How to Import a Vehicle Profile

1. Navigate to Setup > Equipment > Vehicles
2. Click “+ add”
3. Select “Import Profiles”
4. Select “Choose file”
5. Navigate and select zipped AgData file for import
    a. Note: Only Precision-IQ AgData profiles can be imported
6. Click “Open”
7. Click the checkbox for vehicle profiles you want to import and select which vehicle to attach the profile to – either an existing vehicle in the list or ‘[New Vehicle]’ to create a new vehicle
8. Click “Import”

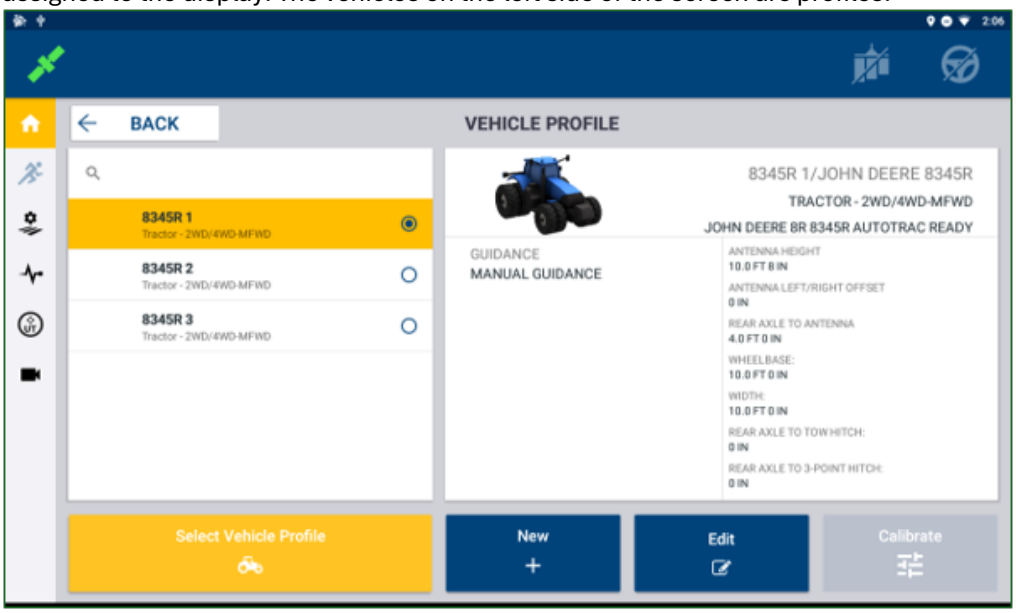


How to Manage Vehicles and Vehicle Profiles from Precision-IQ

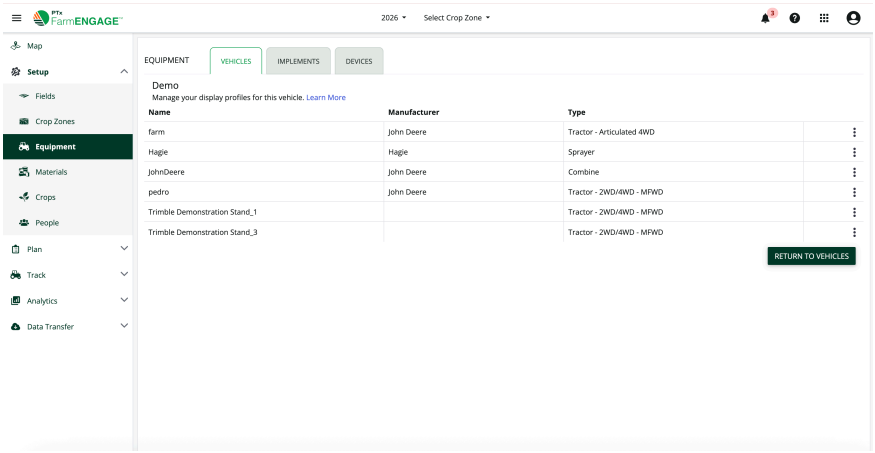
- Vehicles represent the actual vehicle you have on the farm
- A Vehicle must be set up online to facilitate data transfer
- Assign the display connection serial number to a vehicle a so that all records created while using display/vehicle will be linked
- As you create vehicle profiles under Vehicle Setup in Precision-IQ, they will be tied to the respective Vehicle online in FarmENGAGE
- A Vehicle and its profiles are only synced to the assigned display
- Syncing vehicles back to FarmENGAGE means that if anything ever happens to your display, the vehicles and information can easily be loaded onto a new one

Vehicles in FarmENGAGE and Precision-IQ

1. A vehicle is created in FarmENGAGE and a Precision-IQ display is assigned to it
2. Vehicle profiles are made in Precision-IQ and linked to the Vehicle in FarmENGAGE
    a. The Vehicle name can be seen next to the Profile name in Precision-IQ, this Vehicle is the one that is assigned to the display. The vehicles on the left side of the screen are profiles.



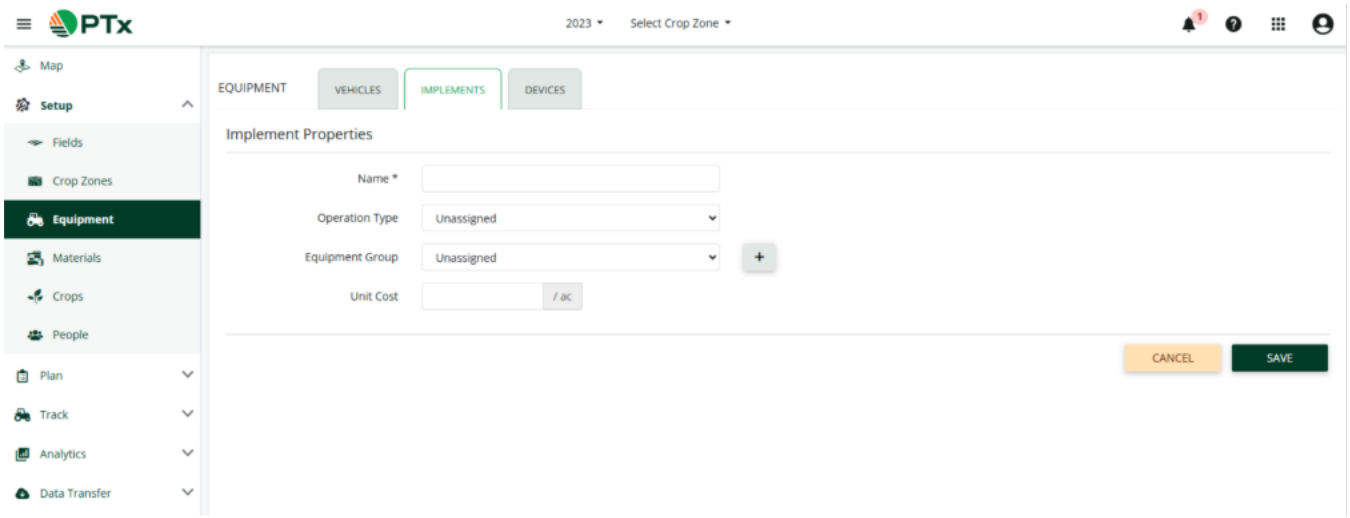
3. You can complete tasks with the Precision-IQ display using multiple different vehicle profiles
4. The profiles are sent back to FarmENGAGE and appear under Setup -> Equipment -> Vehicles -> Profiles



Implements

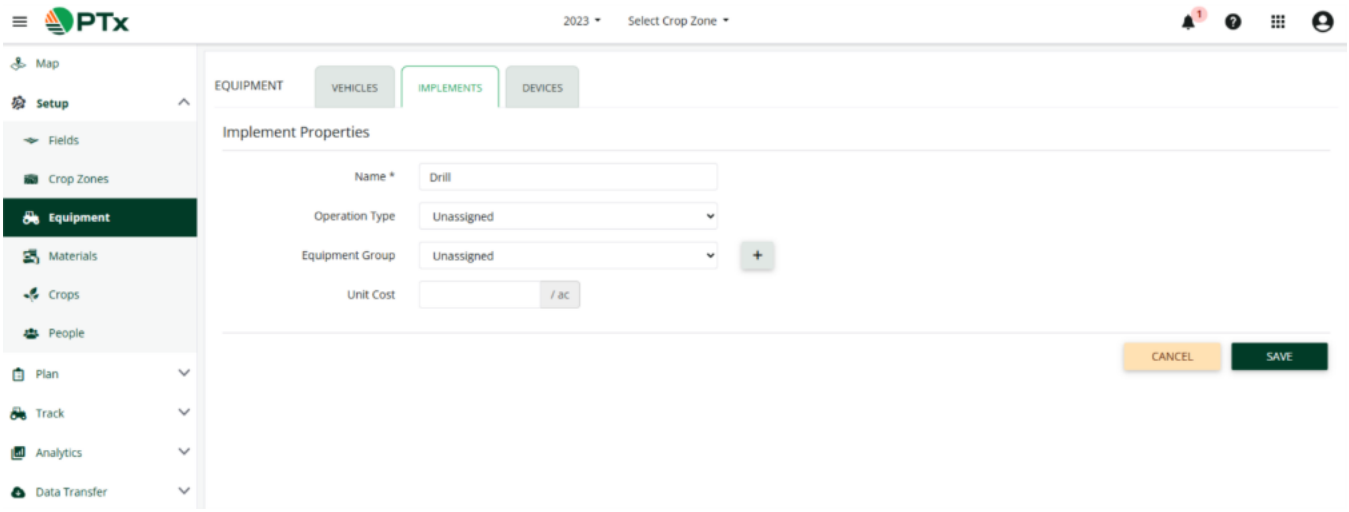
How to Add Implements

1. Navigate to Setup > Equipment > Implements
2. Click “+ Add”
3. Select “Add Implement”
4. Give the implement a name (required)
5. Select Operation Type, Equipment Group and enter Unit Cost (optional)
6. Click “Save”



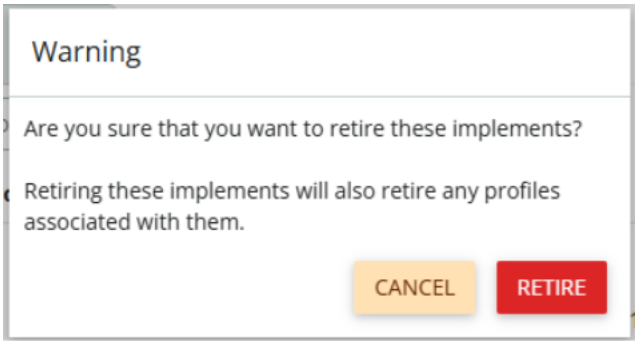
How to Edit Implements

1. Navigate to Setup > Equipment > Implements
2. Click on the edit button next to the implement that you want to edit
3. Make any required changes to the implement than click ‘Save’



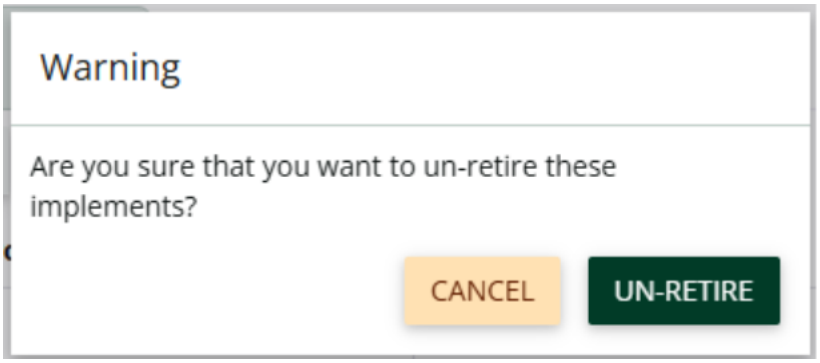
How to Retire Implements

1. Navigate to Setup > Equipment > Implements
2. Click the checkbox next to the implement you want to retire
3. Click on the trashcan button
4. Click ‘Retire’ on the pop-up to confirm the retiring of the implement



How to Unretire Implements

1. Navigate to Setup > Equipment > Implements
2. Click the ‘Show Retired’ checkbox to make the retired implements visible
3. Click the checkbox next to the implement you want to unretire
4. Click on the unretire button ↺ UNRETIRE
5. Click ‘Unretire’ on the pop-up to confirm the unretiring of the implement



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1. Navigate to Setup > Equipment > Implements
2. Enter a search parameter into the search bar
    a. Can search on the Implement Name and Implement Profile Name
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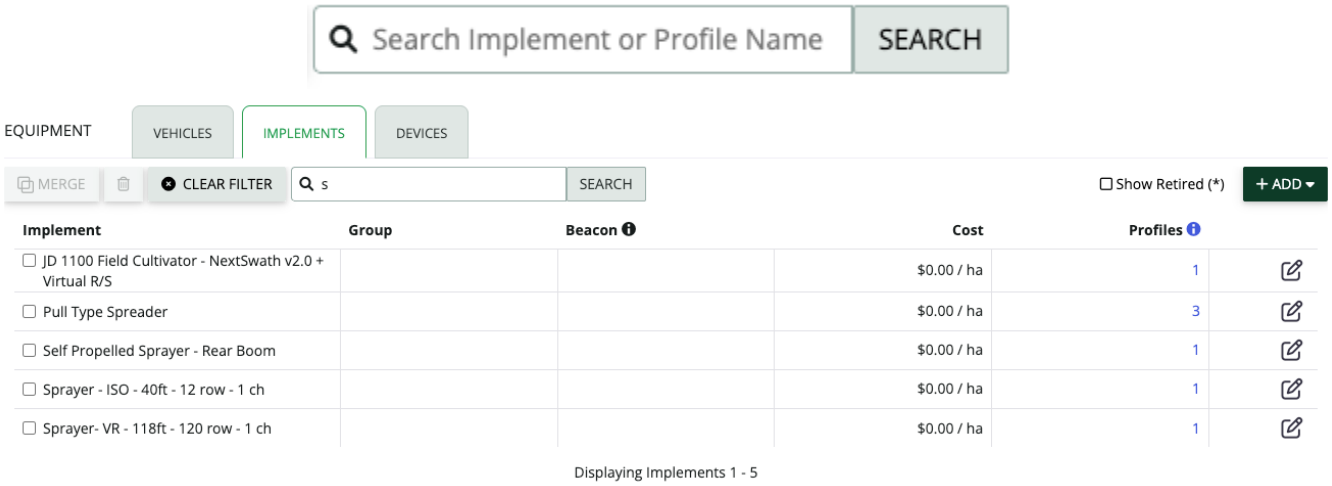

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2. Check two or more implements in the list
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5. Click the ‘Merge’ button
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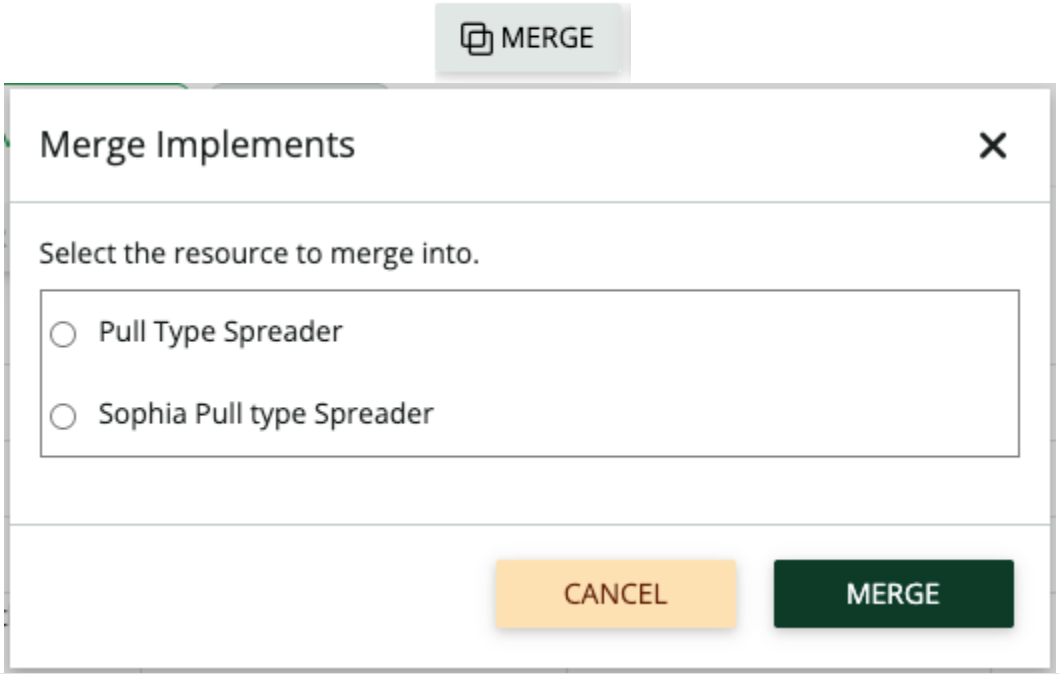
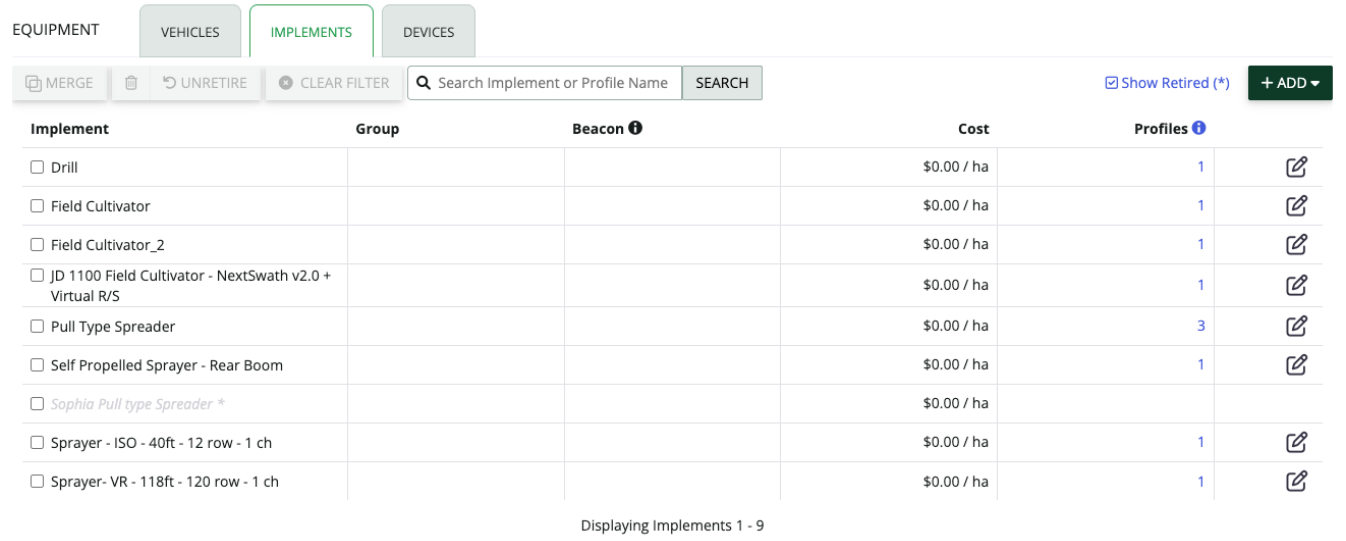
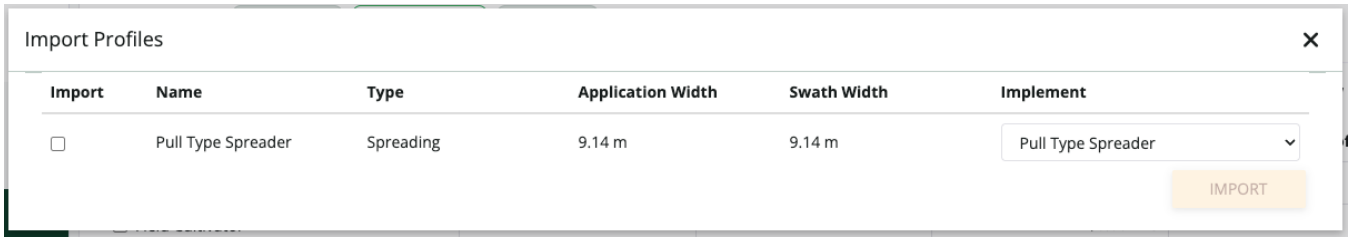




How to Import an Implement Profile

1. Navigate to Setup > Equipment > Implements
2. Click “+ add”
3. Select “Import Profiles”
4. Select “Choose file”
5. Navigate and select zipped Agdata file for import
    a. Note: Only Precision-IQ AgData profiles can be imported
6. Click “Open”
7. Click the checkbox for implements you want to import and select which implement to attach the profile to – either an existing implement in the list or ‘[New Implement]’ to create a new implement
8. Click “Import”

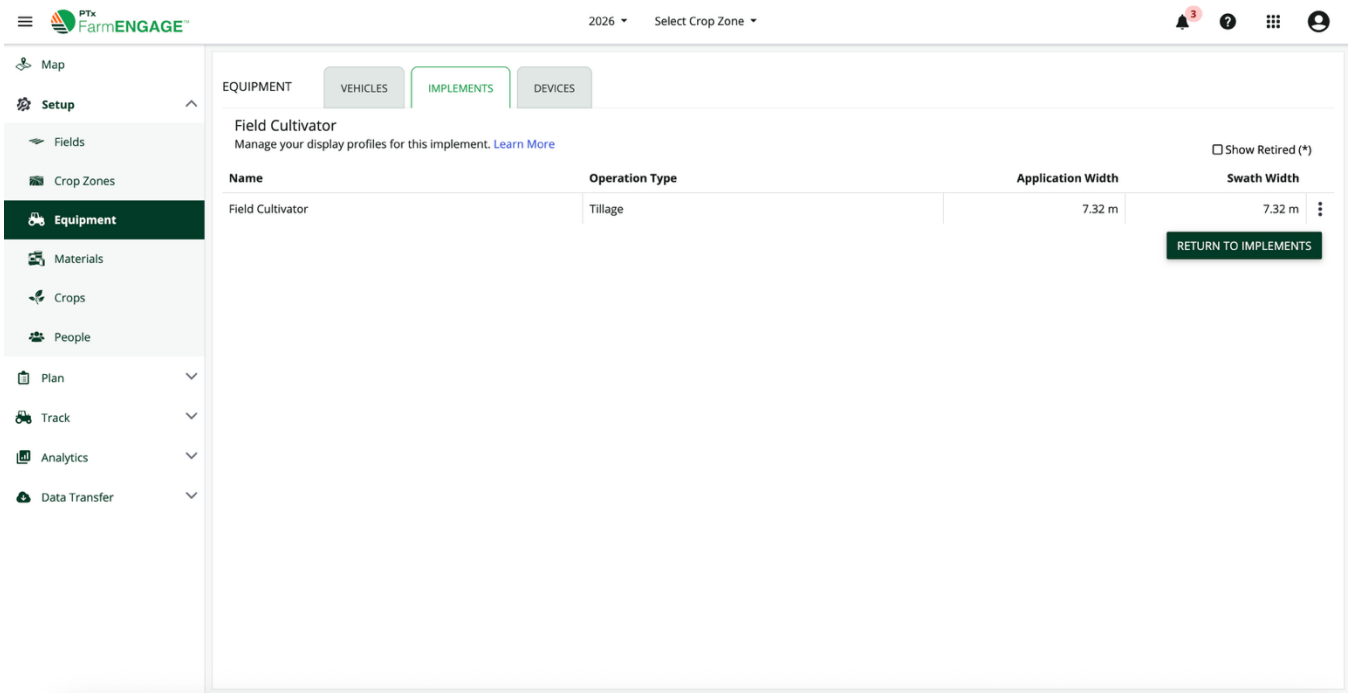


How to Manage Implements and Implement Profiles

- Implements are created in FarmENGAGE and represent the physical implement on your farm
- An implement is tied to the actual implement set up on the display
- Implement profiles are created in Precision-IQ based on the implement configuration and intended use of the implement
- Unlike vehicle profiles, implement profiles can be seen and used on all AutoSync displays within the organization
- Implement profiles are sent back to FarmENGAGE and appear under the SetUp -> Equipment -> Implements -> Profile

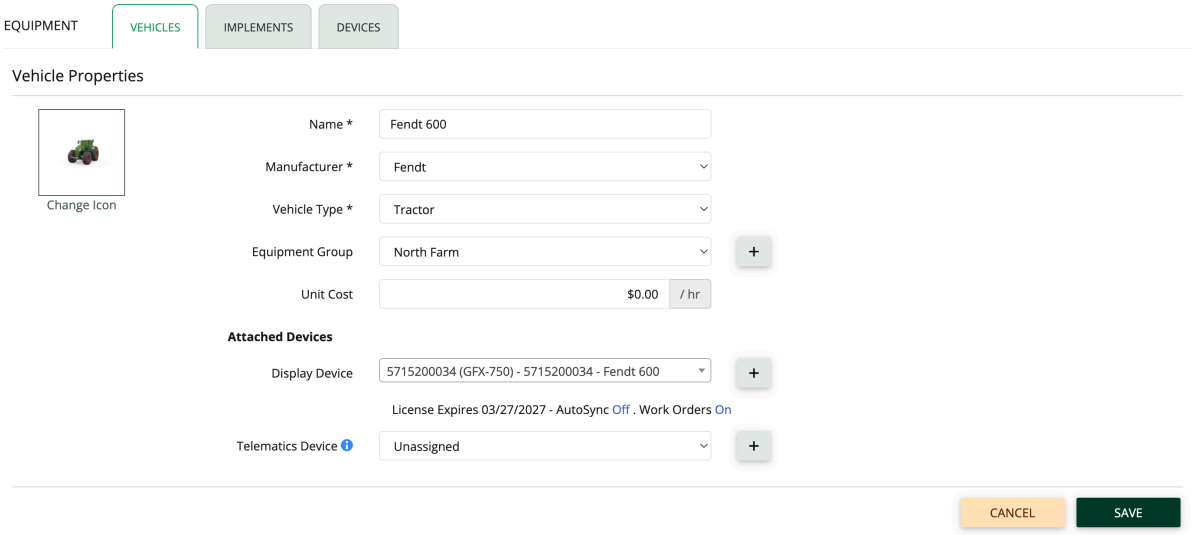
Implements in FarmENGAGE and Precision-IQ

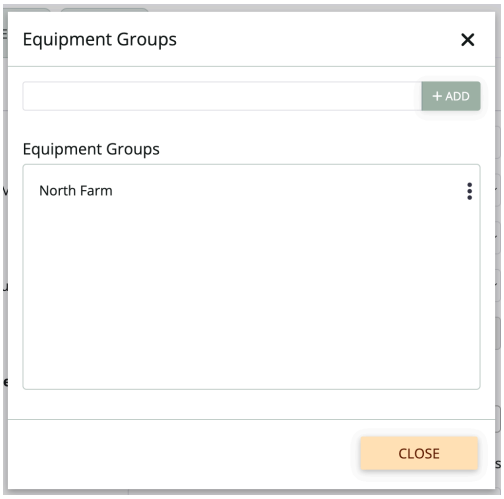
1. Implement profiles are made in Precision-IQ and linked to the Implement in FarmENGAGE
2. You can complete tasks with the Precision-IQ display using multiple different implement profiles
3. The profiles are sent back to FarmENGAGE and appear under Setup -> Equipment -> Implements-> Profiles

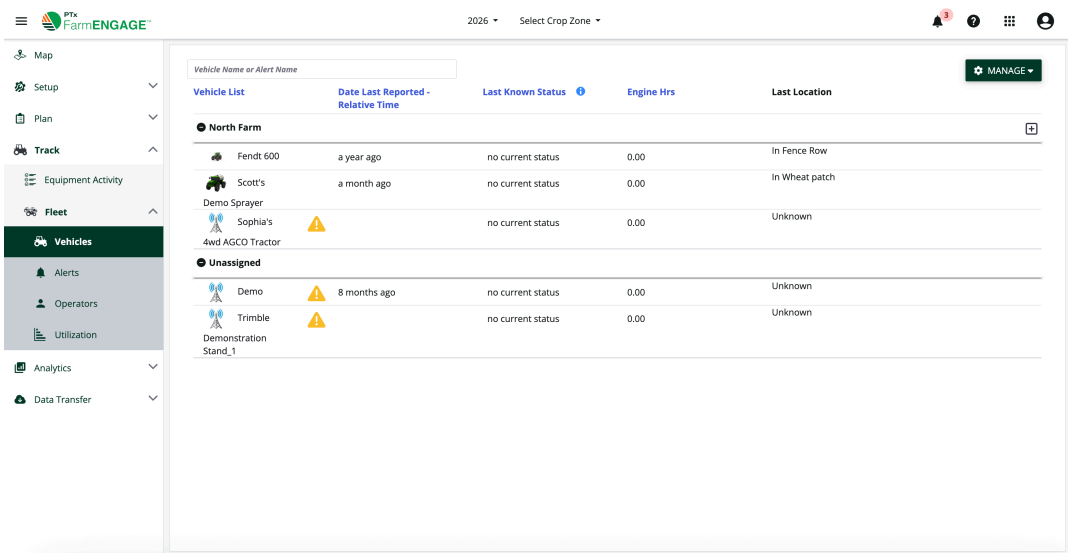


How to Manage Equipment Groups

1. Navigate to Setup -> Equipment -> Vehicles or Implements
2. Click the edit button to the right of any vehicle or implement
3. Assign an equipment group
    a. Equipment groups can be used to group any vehicles or implements together. For example, one may use this to group all their tractors, group all vehicles that are stored together, group vehicles used on one farm, and not another etc.
4. Vehicles grouped together will be shown in a group within the Track -> Fleet -> Vehicles list






FarmENGAGE
2026
Select Crop Zone
Map
Setup
Plan
Track
Equipment Activity
Fleet
Vehicles
Alerts
Operators
Utilization
Analytics
Data Transfer
Vehicle Name or Alert Name
MANAGE
Vehicle List
Date Last Reported - Relative Time
Last Known Status
Engine Hrs
Last Location
North Farm
Fendt 600
a year ago
no current status
0.00
In Fence Row
Scott's Demo Sprayer
a month ago
no current status
0.00
In Wheat patch
Sophia's 4wd AGCO Tractor
no current status
0.00
Unknown
Unassigned
Demo
8 months ago
no current status
0.00
Unknown
Trimble Demonstration Stand_1
no current status
0.00
Unknown