September 2024

Datex Footprint WMS Mobile User Manual





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Receive Inventory

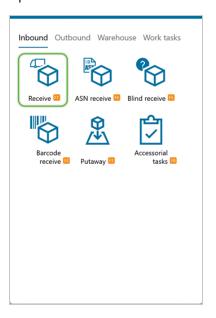
Receiving on Footprint Mobile allows the user to confirm a Shipment has arrived in the Warehouse, and assign new Inventory to License Plates.

Prerequisites

- Inbound Order
- Dock Locations

Step 1. Open the Receive Section

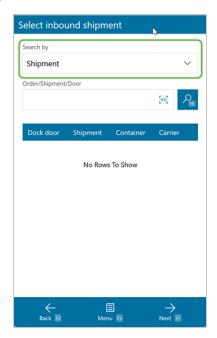
- 1. Tap the **Inbound** tab.
- 2. Tap the **Receive** icon, or press **F1**.



Step 2. Search for the Shipment, Order, or Door



1. From the drop-down list, select whether you'd like to search by **Shipment** Number, **Order** Number, or **Door** to Receive from.





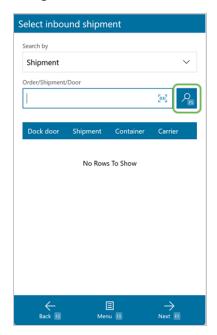
2. Scan or enter the **Order/Shipment/Door** for the search.





3. If the Shipments do not automatically load, tap or press F5.

If the Shipment has not yet been Processed, a prompt will appear to Process the Shipment, and then it can be Received. If the Order Class for the Shipment has been set to disallow Processing from Mobile Web, the search will return no results.

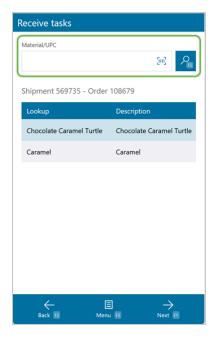


Step 3. Receive



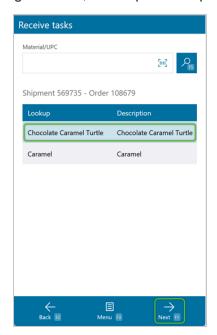
1. When only one Shipment matches the **Lookup**, a list of all Materials expected in the Shipment will be displayed. The list can be filtered by entering a Material's Name or Description in the **Material/UPC** field, and pressing or tapping **F5**.

If more than one Shipment matches the **Lookup** entered, select the Shipment to be completed from the list and then tap **Next** or press **F1**.

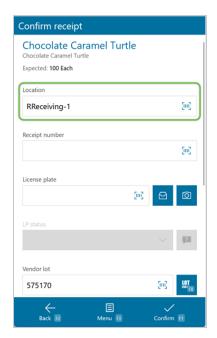




2. Select the Material being received, then tap Next or press F1.

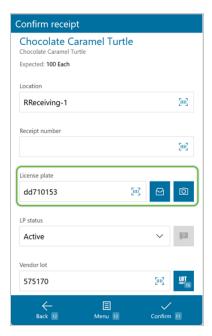


3. Confirm the Location.



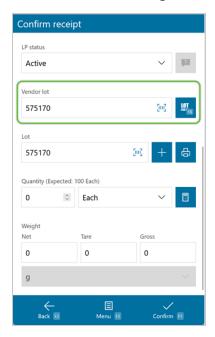


4. Scan or enter the **License Plate** the Received Materials will be assigned. An existing License Plate can be entered, or a new one can be created.





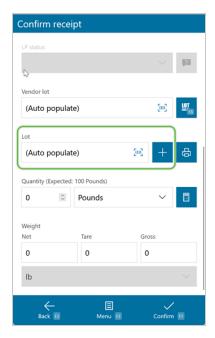
5. If the Material is Lot controlled, scan or enter the **Vendor Lot** number, or tap **Select** or press **F8** to choose from a list of existing Vendor Lots.





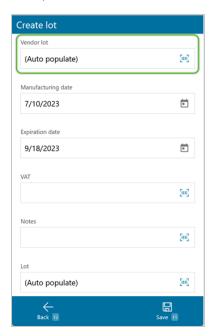
Create a new Lot if necessary

1. Tap the blue **Add** icon to create a new Lot and Vendor Lot. The **New** box is checked by default.



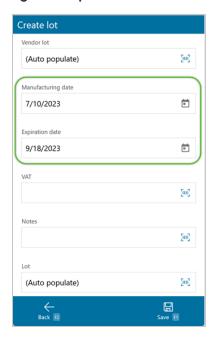


2. Enter a new Vendor Lot ID, or leave it blank to let the system create one.



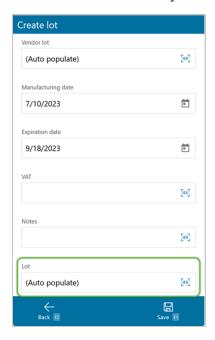


3. Enter the **Manufacturing** and **Expiration Dates**.



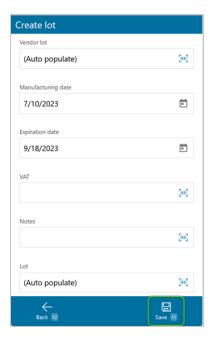


4. Enter a new Lot ID, or leave it blank to let the system create one.





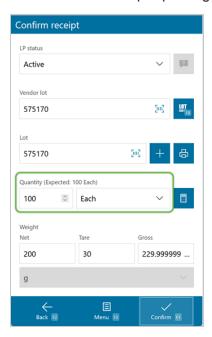
5. Tap Save or press F1.





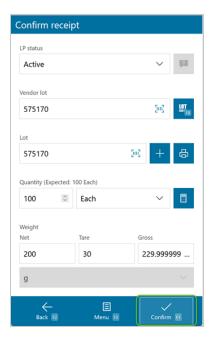
6. Enter the actual **Quantity** Received, and ensure the appropriate **Packaging** is selected from the drop-down list.

When a Material has been set up for Dynamic Packaging, a field labeled **Dynamic** will be displayed to enter the number of items per package.



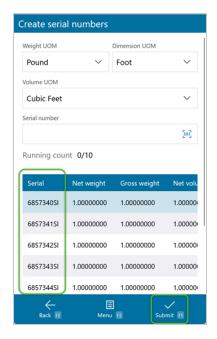


7. Tap Confirm or press F1.





8. When a Material is Serial Controlled, a screen with auto-generated Serial Numbers will be displayed. If needed, the Serial Numbers can be edited before being created for the Shipment. Once Serial Numbers are created, tap **Submit** or press **F1**.



Footprint Mobile will automatically return to the Receive Tasks screen, where any remaining Quantities will be listed. Continue Receiving until all Tasks are complete.

Log a Pallet Transaction

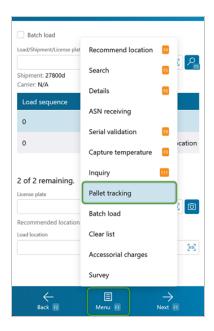
Pallet Transactions are used to record the number of Pallets of specifics types coming in and out of the Warehouse to maintain an accurate count. These transactions can be created on the fly using a mobile device, when dealing directly with Shipments (Receiving or Loading).

Prerequisites

- Owner
- Project
- Pallet Classes
- · Open Shipment

Step 1. Create a new Pallet Transaction

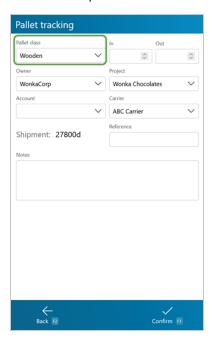
Tap **Menu** or press the **F3** key, then tap **Pallet Tracking** to create a new Pallet Transaction.



Step 2. Fill out Pallet Transaction

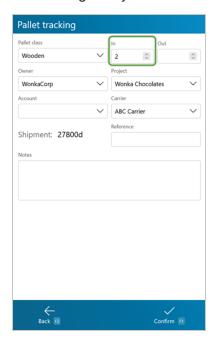


1. Select the **Pallet Class** from the drop-down list.



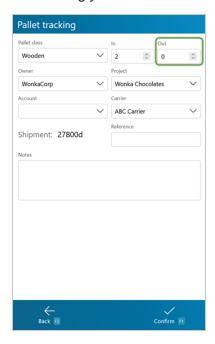


2. Enter the number of Pallets coming in to your Warehouse in this Transaction.



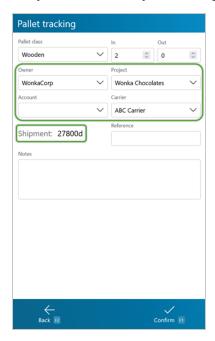


3. Enter the number of Pallets leaving your Warehouse in this Transaction.





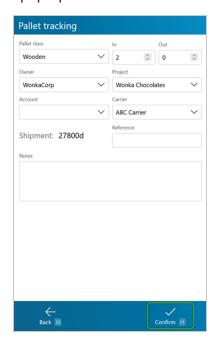
The **Owner**, **Project**, and **Shipment** will already be set, as this Transaction is associated with the Shipment you were already Receiving or Loading.





4. Tap Confirm or press F1 to save the Transaction and add it to the Shipment.

You will see a confirmation pop-up for the Transaction.





5. Tap **Back** or press **F2** to continue Receiving or Loading as before.



Receive ASN Shipment

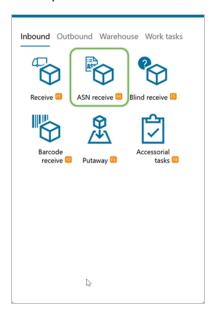
Receiving an ASN Order is a far simpler process than normal **Receiving**, as the majority of the information is already in the system from the ASN Order.

Prerequisites

- Inbound ASN Order
- Dock Locations

Step 1. Open the ASN Receive Section

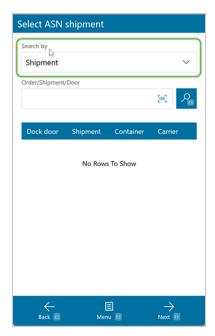
- 1. Tap the **Inbound** tab.
- 2. Tap the ASN Receive icon or press F4.



Step 2. Search for the Shipment, Order, or Door

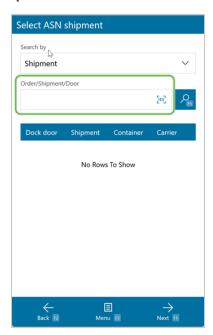


1. From the drop-down list, select whether you'd like to search by **Shipment** Number, **Order** Number, or **Door** to Receive from.





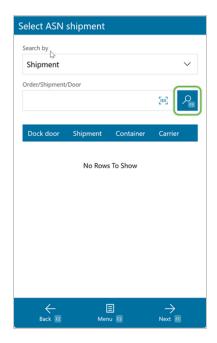
2. Scan or enter the **LookUp Code** for the search.





3. If the Shipments do not automatically load, tap or press F5.

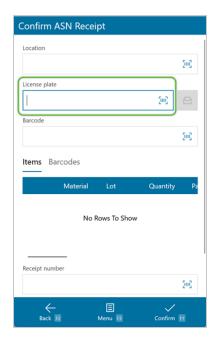
If the Shipment has not yet been Processed, a prompt will appear to Process the Shipment, and then it can be Received. If the Order Class for the Shipment has been set to disallow Processing from Footprint Mobile, the search will return no results.



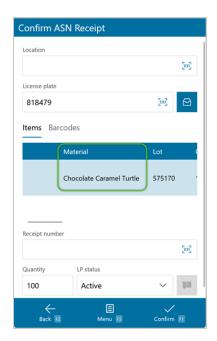
Step 3. Receive



1. Scan or enter the first License Plate.

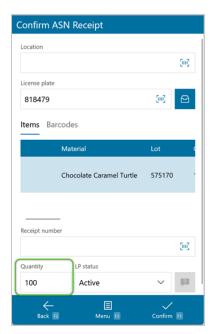


2. Select the Material.





3. The expected **Quantity** will populate in the bottom of the screen, where users can update the number to reflect the actual amount received.

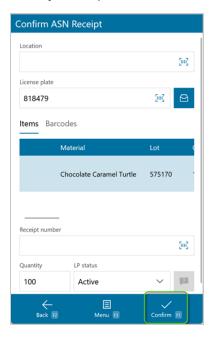




4. Tap Confirm or press F1.

Footprint Mobile will automatically return to the Confirm ASN Receipt screen where any remaining License Plates can be scanned. Continue scanning License Plates until the ASN Shipment has been received.

Alternatively, you can press **F4** to Confirm and Putaway, which will confirm as above, then take the user directly to Step 3 of the **Putaway** process.





Receive Barcoded Inventory

Receive Barcoded Inventory

Barcode Receiving allows users to verify what Materials have been shipped to the warehouse with a simple scan of a barcode.

Prerequisites

- Inbound Order
- Dock Locations

Step 1. Open the Barcode Receive Section

- 1. Tap the **Inbound** tab.
- 2. Tap the Barcode Receive icon, or press F2.

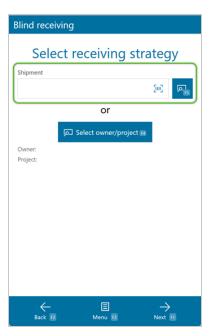




Receive Barcoded Inventory

Step 2. Select Receiving Strategy

1. Choose the receiving strategy for this shipment receipt by entering a Shipment number or searching for it with **F5**.





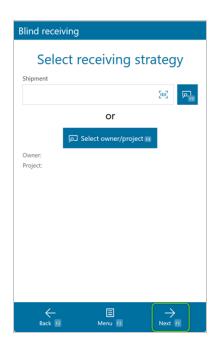
Receive Barcoded Inventory

To receive the shipment by Owner & Project, tap the **Select Owner/Project** button, or tap **F4** to search for Owners and their Projects.





2. Tap **Next** or press **F1**.



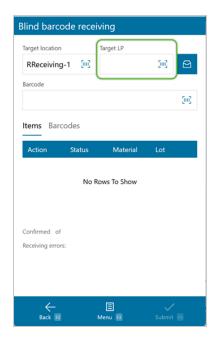
Step 3. Receive



1. Scan or enter the **Target LP** to which the inventory will be received.

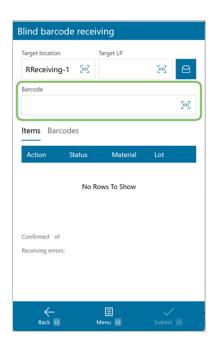
□Note

If you enter a Target LP that did not previously exist, one will be created with the entered value in the Target LP.





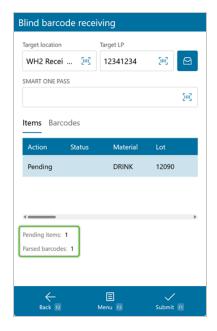
2. Scan the **Barcode**.





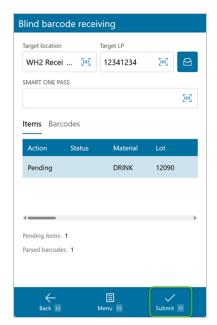
3. The details of the incoming inventory will be displayed, and the total number of items scanned will be shown at the bottom of the screen.

Continue scanning the items that will be put away into this Target LP.





4. Tap **Submit** or press **F1**.



5. Enter the **Count** for the number of items included with the barcode.





6. Tap **Confirm** or press **F1**.

Footprint Mobile will automatically reset the page so the next set of items can be scanned. Continue receiving in this way until all items have been received.



Blind Receive Inventory

Blind Receiving is similar to normal **Receiving**, except that the Materials being Received were not necessarily expected.

Step 1. Open the Blind Receive Section

- 1. Tap the **Inbound** tab.
- 2. Tap the Blind Receive icon, or press F5.



Step 2. Select Receiving Strategy



1. Choose the receiving strategy for this shipment receipt by entering a Shipment number or searching for it with **F5**.





To receive the shipment by Owner & Project, click the **F4** button to search for Owners and their Projects.





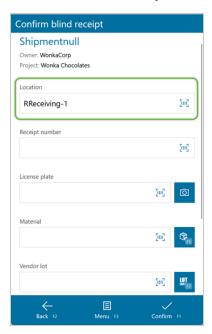
2. Tap **Next** or press **F1**.



Step 3. Enter Inventory Details



1. Scan or enter the **Location** where the inventory will be received.

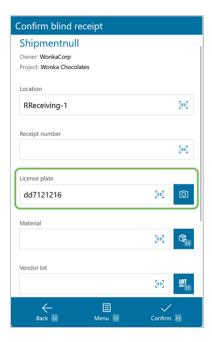




2. Scan or enter the **License Plate** to which the inventory will be received. This field will be pre-populated if the Owner is set to automatically generate License Plates here.

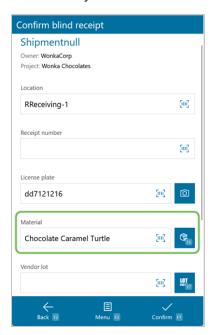
□Note

If you enter a License Plate that did not previously exist, one will be created with the value entered in the License Plate field.



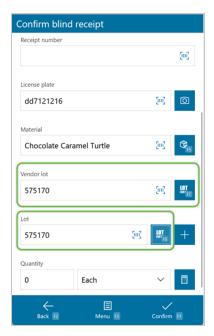


3. Scan or enter the Material inventory received.



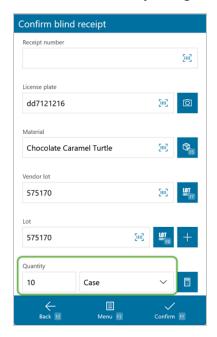


4. The **Vendor Lot** and **Lot** may either auto-populate, or you can tap **F7** and **F8**, respectively, to search the available lots.

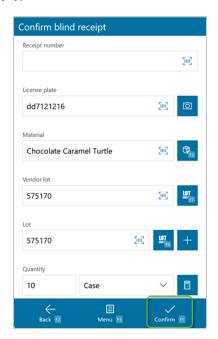




5. Enter the **Quantity** and **UOM** of the inventory being received.



6. Tap Confirm or press F1.

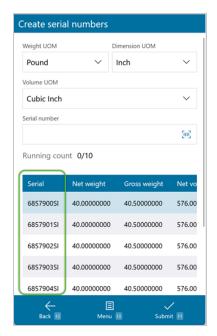




(Optional) Step 4. Enter Serial Information

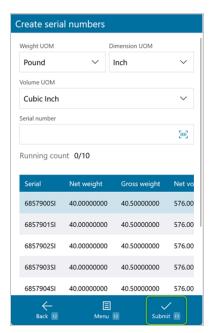
If the Inventory is Serialized, Footprint Mobile automatically assigns a **Serial** number to each UOM received. These **Serial** numbers can be updated if needed.

1. Verify the **Serial** number for each Item.





2. Tap Submit or press F1.





Add an Accessorial Charge During Receiving

Accessorial Charges are user-defined Tasks that are not covered under standard Footprint Warehouse Operations, which can be added to an existing Shipment or Work Order, or assigned directly to a Project, on the fly using the mobile device.

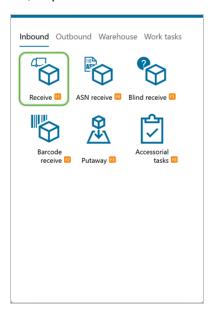
Prerequisites

- Inbound Order
- Dock Locations

Step 1. Open the Receive section



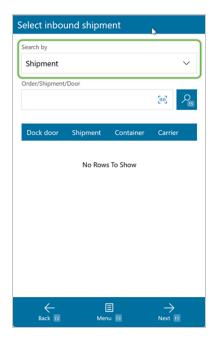
- 1. Tap the **Inbound** tab.
- 2. Tap the **Receiving** section, or press **F1**.



Step 2. Search for the Shipment, Order, or Door

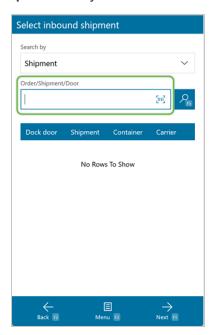


1. From the drop-down list, select whether you'd like to search by **Order** Number, **Shipment** Number, or **Door** to Receive from.





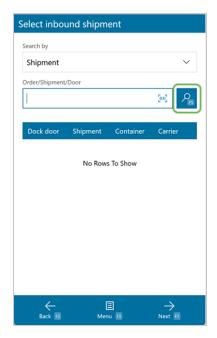
2. Scan or enter the **LookUp Code** for your search.





3. If the Shipments do not automatically load, tap or press F5.

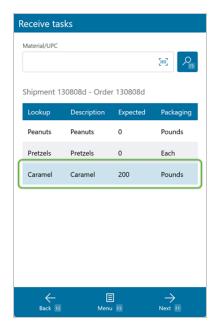
If the Shipment has not been Processed, you will be prompted to Process the Shipment before you can Receive it. If the Order Class for the Shipment has been set to disallow Processing from the Mobile Device, the search will return no results.



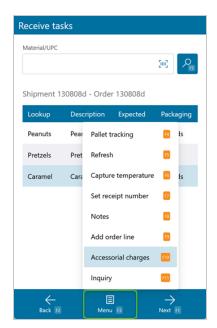
Step 3. Open the Receiving Accessorial Tasks screen



1. Select the item you'd like to Receive from the list.

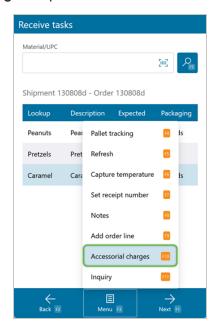


2. Tap Menu or press F3.





3. Tap Accessorial Charges or press F10.

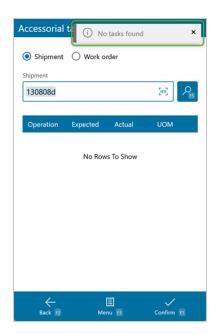


Step 4.(Optional) Complete the Accessorial Tasks

If there are any Accessorial Tasks assigned to it already, they will be listed here; otherwise, a pop-up will say no Tasks were found.

datex

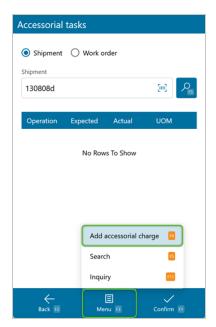
Add an Accessorial Charge During Receiving



Step 5. Add Accessorial Charge

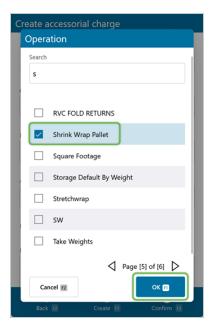


1. Tap **Menu** or press **F3**, then tap **Add Accessorial Charge** or press **F4** to add an Accessorial Charge.





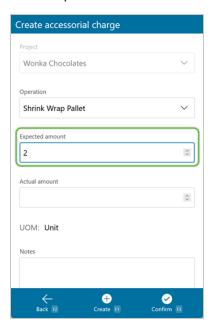
2. Select the **Operation** you will be charging for from the drop-down list, then tap the blue **OK** button or press **F1**.





3. Enter the **Expected Amount** of work that will be done for the Charge (based on the Operation Code's **Unit of Measurement**).

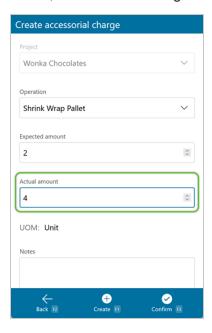
At this point, you can tap **Create** or press **F1** to assign the Task to be completed later, or you can continue and complete the Task now.





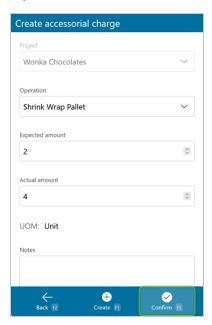
4. Enter the **Actual Amount** of work done for the Charge (based on the Operation Code's **Unit of Measurement**).

If a negative amount is entered here, the Billing Record generated will function as a credit to the associated Owner, rather than a charge.





5. Tap Create & Confirm or press F3.



Create a Line for Receipt

When Receiving a Shipment, there may be more Inventory than expected with the Shipment. You can add extra Materials to the Order directly from the mobile device.

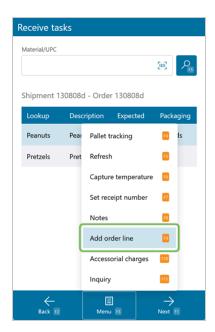
This process picks up after the Shipment has been opened, while on the Receive Tasks screen.

Prerequisites

- Inbound Order
- Dock Locations
- · Open Shipment for Receipt

Step 1. Create a Line

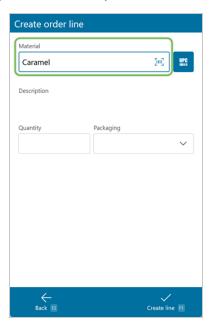
Tap the **Add Order Line** option in the menu at the bottom of the screen, or press **F9**.





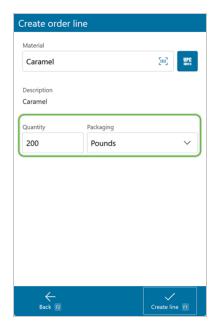
Step 2. Enter Line Information

1. Scan or enter the LookUp code for the **Material** you are Receiving. You can also scan or enter the **UPC** if you have it set up for the Material by tapping the **M** button.





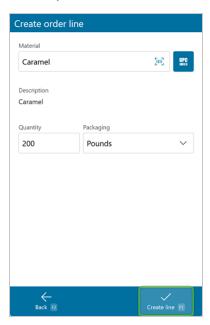
2. Enter the **Quantity** Received. Make sure the **Packaging** is set to the appropriate Type.



Step 3. Confirm Line



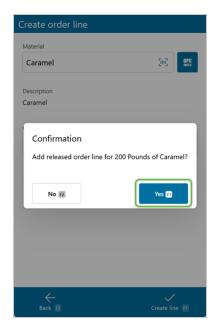
1. Tap the $\pmb{\text{Create Line}}$ button, or press $\pmb{\text{F1}}.$





2. A confirmation window will pop up. If the information is correct, tap Yes.

The Line will be added to the Receive Tasks list. Continue Receiving as before.



Putaway Inventory

Putaway Inventory

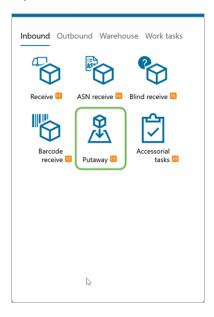
Putaway moves new Inventory from its Receiving Location to its storage Location inside the Warehouse.

Prerequisites

- Inbound Order
- Received Inventory
- Warehouse
- Locations

Step 1. Open the Putaway Section

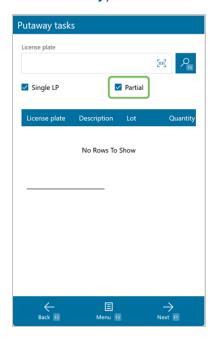
- 1. Tap the **Inbound** tab.
- 2. Tap the Putaway icon, or press F3.



Step 2. Scan or Enter the License Plate LookUp



(Optional) If you need to put away materials in multiple locations, check the Partial check box. (See Partial Putaway)





1. Scan or enter the **License Plate** LookUp that you will be moving to its new Location.





2. If the list does not automatically load, tap or press F5.

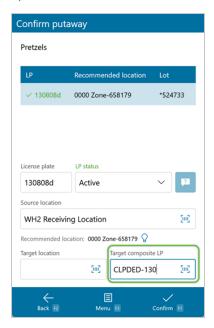
You will be taken to the Putaway screen with the License Plate listed.



Step 3. Putaway



1. (Optional) If you are going to be collecting multiple License Plates into a Composite License Plate, scan or enter the **Target Composite LP** LookUp (see Composite License Plates).

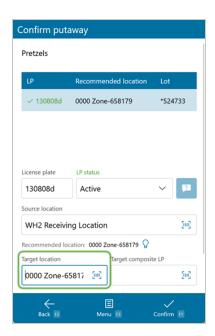




2. Scan or enter the **Target Location**.

Nip

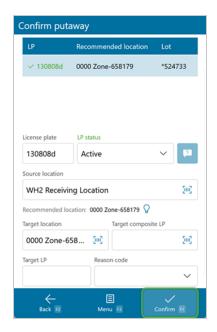
The Recommended Location suggests a Putaway Location based on all information about the Material and your Warehouse (Temperature Category Rules, Location Mixing Restrictions, size of the Materials and available space, etc.). It may also consult any custom Workflows you have in place.





3. Tap Confirm or press F1.

Repeat this process for each remaining License Plate until you've completed all Putaway tasks.



Putaway to a Composite License Plate

Composite License Plates group together License Plates, often for Shipping purposes. These LPs share the same Location, and a Shipment can be created and Picked automatically for them.

Prerequisites

- Inbound Order
- Received Inventory
- Warehouse
- Locations

Step 1. Open the Putaway section



- 1. Tap the **Inbound** tab.
- 2. Tap the Putaway section, or press F3.

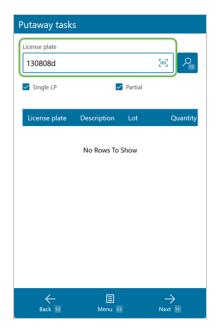


Step 2. Scan or enter the License Plate LookUp



Scan or enter the **License Plate** that you will be moving to its new Location.

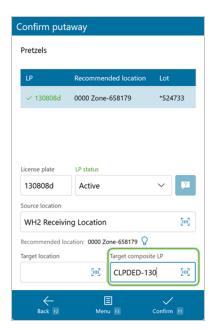
If the list does not automatically load, tap or press **F5**, and you will be taken to the Putaway screen with the License Plate listed.



Step 3. Putaway into Composite License Plate



1. Scan or enter the **Target Composite LP** you will be creating or adding the License Plate to.





2. If the Composite License Plate does not already exist in the system, scan or enter its **Target Location**.

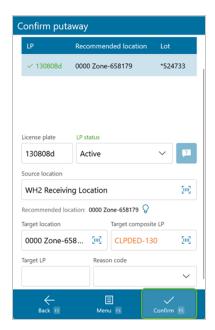




3. Tap Confirm or press F1.

The License Plate will be added to the Composite License Plate, and will be moved to the CLP's Location in the system.

Continue Putaway for other License Plates, adding them to the Composite License Plate you just created.





Perform Partial Putaway

Partial Putaway allows you to divide the materials associated with a putaway task into several different locations by only designating a partial amount of the whole LP to go into each location.

Prerequisites

- Inbound Order
- Received Inventory
- Warehouse
- Locations

Step 1. Open the Putaway section

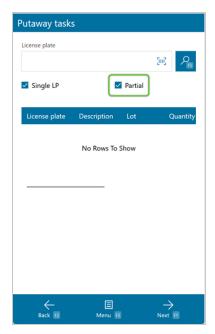
- 1. Tap the **Inbound** tab.
- 2. Tap the **Putaway** section, or press **F3**.





Step 2. Scan or enter the License Plate LookUp

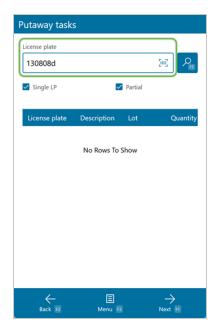
1. Ensure that both the **Single LP** and **Partial** boxes are checked.





2. Scan or enter the **License Plate** that you will be moving to its new Location.

If the list does not automatically load, tap or press **F5**, and you will be taken to the Putaway screen with the License Plate listed.



Step 3. Enter the Amount of the Partial Putaway



1. Enter the **Quantity** of that you would like to put away into the first location.

□Note

If the full Quantity of the LP is entered into the **Quantity** field, Footprint will treat this as a standard **Putaway** task.





2. Tap Accept or press F1.



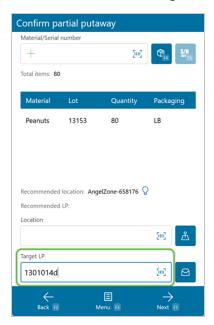
Step 4. Putaway



1. Scan or enter the License Plate where the inventory is being placed into the **Target LP** field.

If the Location field does not automatically load, tap or press **F1** to confirm the information entered.

The Materials will be added to the Target LP and Location in the system, if valid. You will then be brought back to the Enter Amount screen so that the process can be repeated until the LP has no materials remaining.





Pick Inventory

Picking takes Materials from their storage Location and assigns them to a new License Plate for shipment.

Prerequisites

- Outbound Order
- Released Wave
- · Inventory in your Warehouse

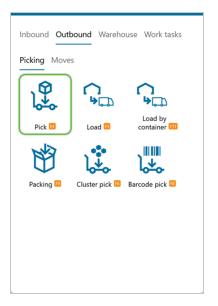
Step 1. Open the Pick section

1. Tap the Outbound tab, then the Picking tab.



2. Tap the Pick icon, or press F4.



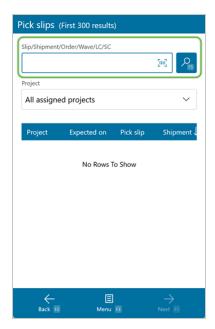


Step 2. Search for Shipment or scan Pick Slip



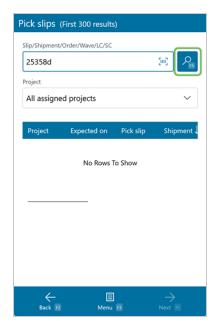
1. Enter or scan the Slip, Shipment, Order, Wave, Loading Container, or Shipping Container you'd like to Pick for.

You may also select a Project from the **Project** drop-down list to filter all results by the chosen Project.

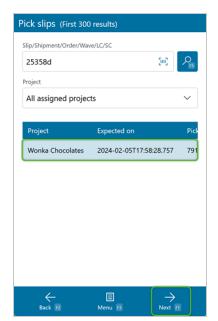




2. Press **F5** or tap the **Search** icon.



3. Select the Shipment or Pick Slip you want to find the tasks for, and tap Next or press F1.

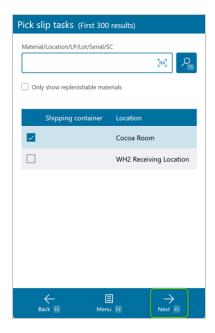




Step 3. Select a Task (Optional)

When there is more than one Pick Task, a list of available Pick Tasks will be displayed.

- 1. You can select one of the Pick Tasks, or scan either the **Material**, the **Location** you are Picking from, the **License Plate**, **Lot**, **Serial**, or **Shipping Container**.
- 2. Tap Next or press F1.



Step 4. Scan License Plates and Pick



If the Location assigned for the Pick no longer contains the Material for the Pick Task, you can press the **F8** key to perform a Reallocation. See the **Mobile Reallocation** tutorial for more information.

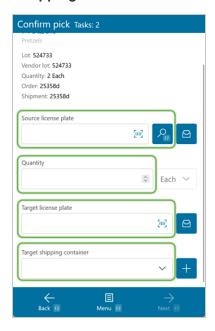


□Note

If the Order being Picked allows Reverse Pick, and the License Plate being Picked has more items on it to be Picked than the number that should remain in storage, a Reverse Pick will occur here. See the **Reverse Pick** tutorial for more information.

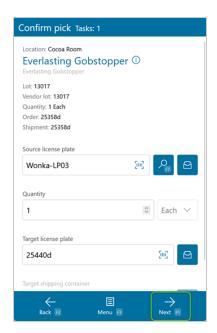
- 1. Scan or enter the **Source License Plate**. You can also tap or press **F7** to have the system display all applicable License Plates in the Location.
- 2. Enter the **Quantity** you will be Picking. Make sure the **Packaging** matches the expected Packaging.
- 3. Scan or enter the **Target License Plate**. You can create a new License Plate here, or select an existing one.

If relevant, select a **Target Shipping Container** from the dropdown.





4. Tap **Next** or press **F1**.



Step 4.1. Scan or Select Serial Numbers if necessary

If your Material has individual Serial Numbers assigned to it, you will need to scan or enter them at this point.



1. You can either scan each individual **Serial Number**, or you can tap or press **F8** to automatically select Serial Numbers for you.



2. After entering all Serial Numbers, tap the Accept button or press F1.





Repeat this process for every Task that remains.



Reverse Pick Inventory

Reverse Picking pulls a full License Plate from its storage Location and moves any extra items not needed for the Shipment to a separate License Plate to remain in storage. This occurs when the target License Plate to Pick from would have less remaining on it than would be Picked.

Prerequisites

- Outbound Order with an Order Class that has Reverse Pick enabled
- Released Wave
- · Inventory in your Warehouse

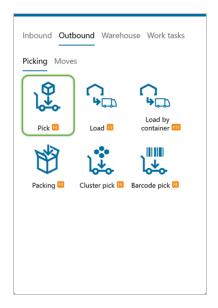
Step 1. Open the Pick section

1. Tap the **Outbound** tab, then the **Picking** tab.



2. Tap the **Pick** icon, or press **F4**.



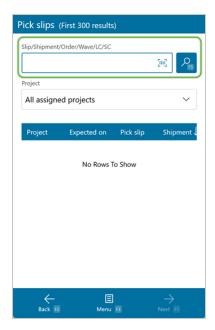


Step 2. Search for Shipment or scan Pick Slip



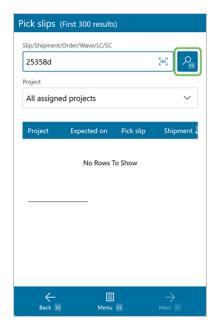
1. Enter or scan the Slip, Shipment, Order, Wave, Loading Container, or Shipping Container you'd like to Pick for.

You may also select a Project from the **Project** drop-down list to filter all results by the chosen Project.

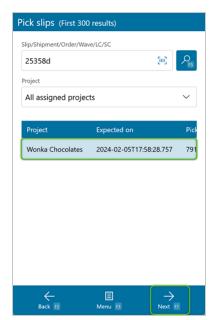




2. Press **F5** or tap the **Search** icon.



3. Select the Shipment or Pick Slip you want to find the tasks for, and tap Next or press F1.

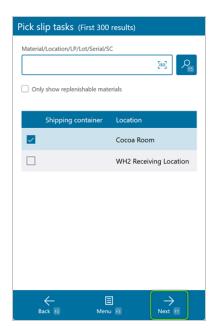




Step 3. Select a Task

On this screen, you will see a list of available Pick Tasks.

- 1. You can select one of the Pick Tasks, or scan either the **Material**, the **Location** you are Picking from, the **License Plate**, **Lot**, **Serial**, or **Shipping Container**.
- 2. Tap Next or press F1.



Step 4. Scan License Plates and Reverse Pick



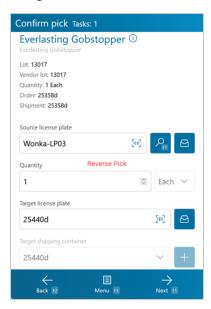
If the Location assigned for the Pick no longer contains the Material for the Pick Task, you can press the **F8** key to perform a Reallocation. See the **Mobile Reallocation** tutorial for more information.



1. Scan or enter the **Source License Plate**. You can also tap or press **F7** to have the system display all applicable License Plates in the Location.

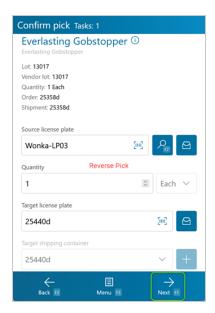
Once the Source LP has been scanned, if the Quantity to be Picked is more than half the total number on the LP, the screen will change to reflect the Reverse Pick, displaying the words **Reverse Pick** in red - you will now be moving items from this License Plate to another **Remaining License Plate** that will stay in this Location.

- 2. Enter the **Remaining Quantity** to leave in this Location. Make sure the **Packaging** matches the expected Packaging.
- 3. Scan or enter the **Remaining License Plate**. You can create a new License Plate here, or select an existing one.





4. Tap **Next** or press **F1**.



Step 4.1. Scan or Select Serial Numbers if necessary

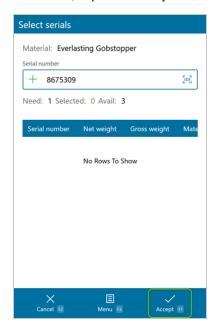
If your Material has individual Serial Numbers assigned to it, you will need to scan or enter them at this point.



1. You can either scan each individual **Serial Number**, or you can tap or press **F8** to automatically select Serial Numbers for you.



2. After entering all Serial Numbers, tap the Accept button or press F1.





Repeat this process for every Task that remains.



Cluster Pick Inventory

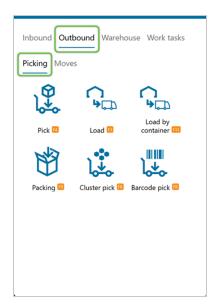
Cluster Picking groups Pick Slips or Shipments together to minimize the amount of work required for Picking, collecting all like Materials or Picking all Materials from the same Location at once.

Prerequisites

- Outbound Order(s)
- Released Wave(s) with multiple Pick Slips
- · Inventory in your Warehouse

Step 1. Open Cluster Picking section

1. Tap the **Outbound** tab, then the **Picking** tab.



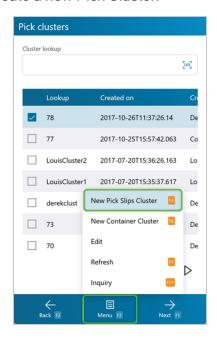
2. Tap the Cluster Pick icon, or press F6.





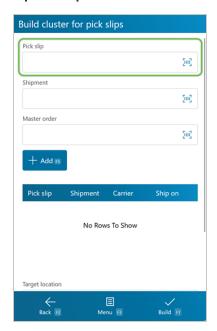
Step 2. Build a Pick Cluster

1. From the **Pick Clusters** list, tap **Menu**, or press **F3**, then tap **New Pick Slips Cluster** or press **F4** to create a new Pick Cluster.



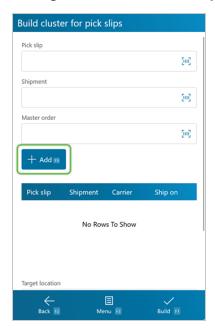


2. Scan or enter the Pick Slip or Shipment ID Number in the appropriate field.

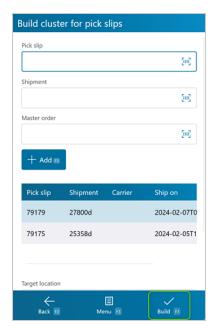




3. Tap the **+ Add** button or press **F5** to add the Pick Slip to the Cluster. Do so for every Pick Slip you will be adding. Enter a Cluster **Lookup** code.

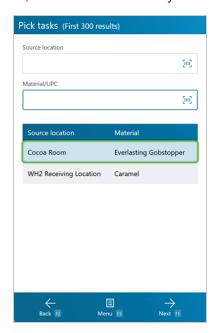


4. Tap **Build** or press **F1** to create the Pick Cluster.



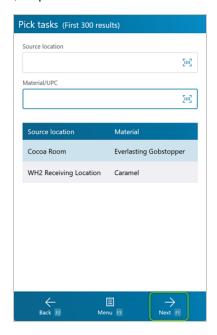
Step 3. Pick

1. On the Pick Tasks screen, select the Pick Task you'd like to complete.





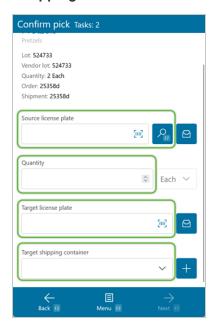
2. Tap the F1: Next button, or press F1.





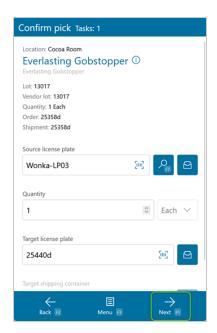
- 3. Scan or enter the **Source License Plate**. You can also tap or press **F7** to have the system display all applicable License Plates in the Location.
- 4. Confirm the **Quantity** you will be Picking. Make sure the **Packaging** matches the expected Packaging.
- 5. Scan or enter the **Target License Plate**. You can create a new License Plate here, or select an existing one.

If relevant, select a **Target Shipping Container** from the dropdown.





6. Tap **Next** or press **F1**.



Step 3.1. Scan or Select Serial Numbers if necessary

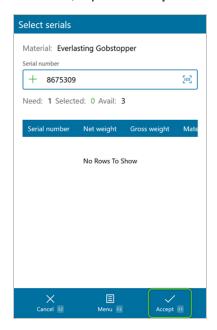
If your Material has individual Serial Numbers assigned to it, you will need to scan or enter them at this point.



1. You can either scan each individual **Serial Number**, or you can tap or press **F8** to automatically select Serial Numbers for you.



2. After entering all Serial Numbers, tap the Accept button or press F1.





Repeat this process for each Pick Task remaining, until they have all been completed.

Reallocate Inventory

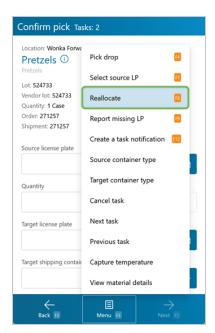
During the **Picking** or **Replenishment**, you may need to Reallocate the Materials from a different Location than was previously assigned. This can be done on the fly, directly from the mobile device.

Prerequisites

- Outbound Order
- Released Wave
- · Inventory in your Warehouse

Step 1. Begin Reallocation

1. Tap **F8** on your mobile device to begin Reallocation, or tap **Menu F3**, then **Reallocate F8**.

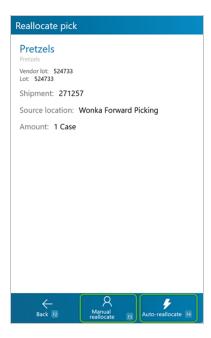




2. The current Allocation information will display. You are given two options: **Manual Reallocate** to choose the Location from which you will be Picking the Materials, or have the system perform the **Auto-Reallocate** itself to suggest a Location.

By tapping **Manual Reallocate** or pressing **F3**, you will have to select the Location yourself.

By tapping **Auto-Reallocate** or pressing **F4**, the system will search for a Location from which Picking is possible, automatically assign it for Allocation, then bring you back to the Pick Task screen with the information updated for you to continue as normal.

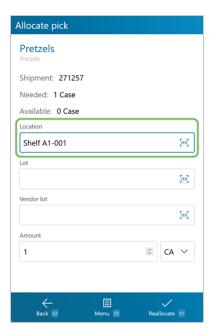


Step 2. Reallocate Manually

You will be taken to a screen displaying the Pick Task information.



1. Enter or scan the new Pick Location.

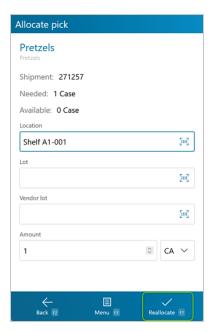




2. Tap Reallocate or press F1 to confirm the Location you have entered.

If the Reallocation cannot continue for any reason, you will be notified by a pop-up window as to why.

If the Reallocation has succeeded, a pop-up window will confirm this, and you will be returned to the Pick Tasks screen with the information updated for you to continue Picking as normal.





Perform a Pick Drop

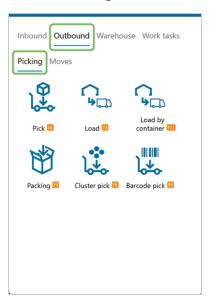
Materials Picked with a mobile device, and with their License Plates, are located with a mobile device itself. In order to transfer them to a Dock Location, you can perform a Pick Drop.

Prerequisites

- Outbound Order
- Released Wave
- · Inventory in your Warehouse
- Mobile Device Picked Inventory

Step 1. Open the Pick section

1. Tap the **Outbound** tab, then the **Picking** tab.



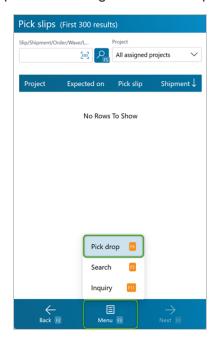


2. Tap the Pick icon, or press F4.



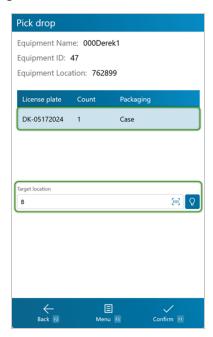
Step 2. Complete a Pick Drop

1. From the Pick screen, press **F4** to begin the Pick Drop.





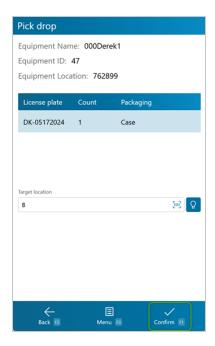
2. Select the License Plate you want to Drop, and enter the **Target Location** where you will be dropping it off.





3. Tap **Confirm** or press **F1** to complete the Pick Drop.

You can repeat this for as many License Plates as you would like to Drop off from a mobile device.





Load a Shipment

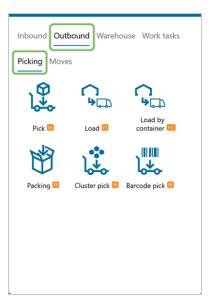
Loading is the last step in the Outbound process, and represents actually loading the inventory onto the truck, sending it on its way out of your Warehouse.

Prerequisites

- Outbound Order
- Picked Materials
- Dock Location

Step 1. Open the Load section

1. Tap the Outbound tab, then the Picking tab.

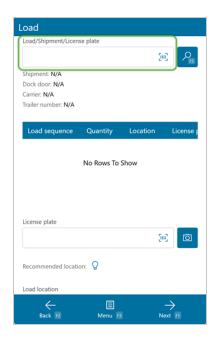


2. Tap the **Load** section, or press **F3**.



Step 2. Find your Shipment/Load/License Plate

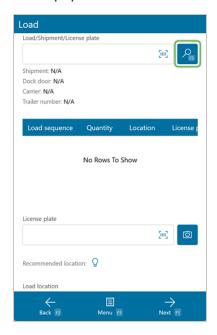
1. Scan or enter the **LookUp Code** for the License Plate, Shipment, or Load Container.





2. Tap or press F5.

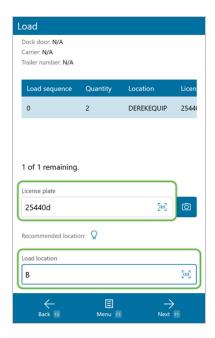
A list of all associated Tasks will populate.



Step 3. Scan or enter License Plate and Load Location



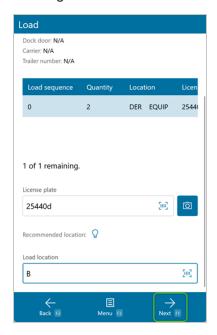
- 1. Scan or enter the **License Plate** you are Loading.
- 2. Scan or enter the **Dock Location** you are Loading into, or tap the R button to recommend a Location.





3. Tap Next or press F1.

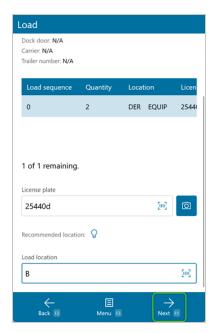
Continue Loading until all Loading Tasks are cleared.



Step 4. Confirm details and Save



Once you've Loaded all License Plates, you will be brought to a confirmation screen. Make sure the information is correct, add any additional details necessary, and then tap **Next** or press **F1**.



Log a Pallet Transaction

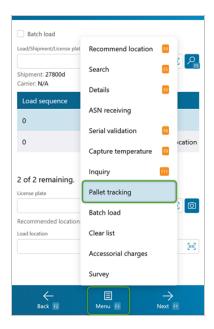
Pallet Transactions are used to record the number of Pallets of specifics types coming in and out of the Warehouse to maintain an accurate count. These transactions can be created on the fly using a mobile device, when dealing directly with Shipments (Receiving or Loading).

Prerequisites

- Owner
- Project
- Pallet Classes
- · Open Shipment

Step 1. Create a new Pallet Transaction

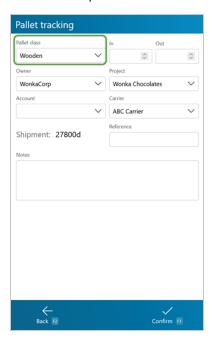
Tap **Menu** or press the **F3** key, then tap **Pallet Tracking** to create a new Pallet Transaction



Step 2. Fill out Pallet Transaction

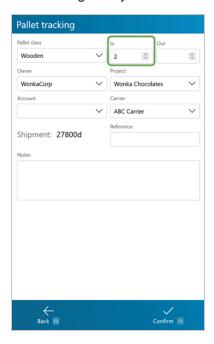


1. Select the **Pallet Class** from the drop-down list.



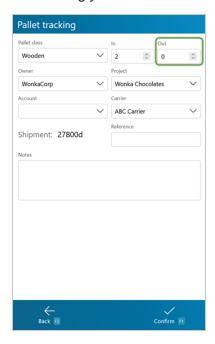


2. Enter the number of Pallets coming in to your Warehouse in this Transaction.



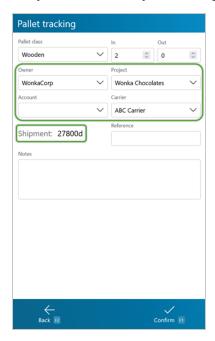


 $3. \ Enter the number of Pallets leaving your Warehouse in this Transaction.\\$





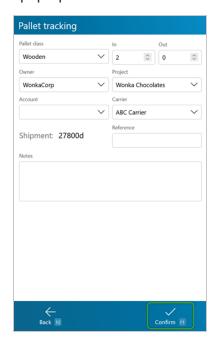
The **Owner**, **Project**, and **Shipment** will already be set, as this Transaction is associated with the Shipment you were already Receiving or Loading.





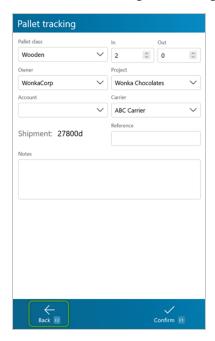
4. Tap **Confirm** or press **F1** to save the Transaction and add it to the Shipment.

You will see a confirmation pop-up for the Transaction.





5. Tap **Back** or press **F2** to continue Receiving or Loading as before.





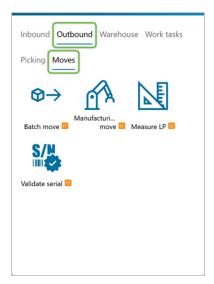
Complete a Batch Move

Prerequisites

- Outbound Order
- · Released Batch Pick Wave
- · Inventory in your Warehouse

Step 1. Open the Batch Move section

1. Tap the **Outbound** tab, then the **Moves** tab.





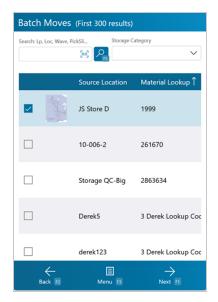
2. Tap the **Batch Move** icon, or press **F7**.



Step 2. Search for Batch Move Tasks



- 1. Enter or scan the LP, Location, Wave, Material, UPC, or Pick Slip.
- 2. Press **F5**.
- 3. Select the Batch Move Task you want to complete, and tap Next or press F1.



Step 3. Confirm Batch Move Tasks



- 1. Scan or enter the Source License Plate.
- 2. Enter the **Quantity** you will be Picking. Make sure the **Packaging** matches the expected Packaging.





- 3. Scan or enter the **Target Location**. The Expected Target Location will be displayed above the field.
- 4. Scan or enter the **Target License Plate**. You can create a new License Plate here, or select an existing one.





Complete a Batch Move

5. Tap **Next** or press **F1**.



Step 4. Scan or Select Serial Numbers if necessary

If your Material has individual Serial Numbers assigned to it, you will need to scan or enter them at this point.

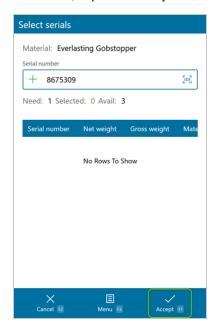


Complete a Batch Move

1. You can either scan each individual **Serial Number**, or you can tap or press **F8** to automatically select Serial Numbers for you.



2. After entering all Serial Numbers, tap the Accept button or press F1.





Complete a Batch Move

Repeat this process for every Batch Move Task that remains.

Take a License Plate Measurement

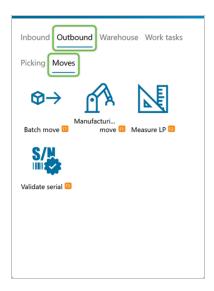
Taking a License Plate Measurement allows you to change the Measurements of a License Plate, overriding the existing ones.

Prerequisites

- Warehouse
- Locations
- Materials
- Inventory in your Warehouse

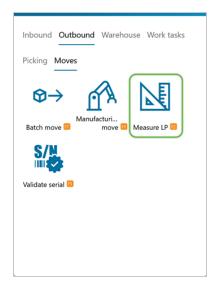
Step 1. Open the LP Measurements section

1. Tap the **Outbound** tab, then the **Moves** tab.



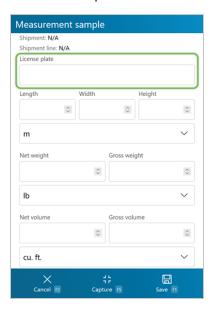
2. Tap the **Measure LP** icon, or press **F2**.





Step 2. Select License Plate

Scan or enter the License Plate LookUp.



Step 3. Enter new Measurements

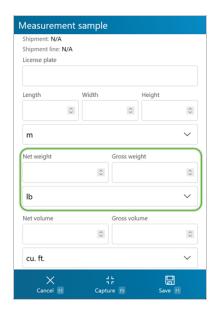
Each field that has a new value entered into it will be updated in the system. None are required.



1. Update the physical **Dimensions**. Make sure the **Unit of Measurement** is correct.

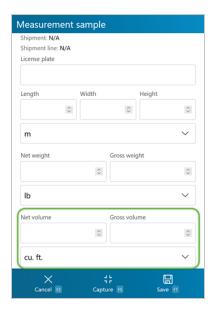


2. Update the Weight. Make sure the Unit of Measurement is correct.

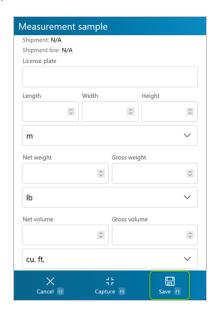




3. Update the Volume. Make sure the Unit of Measurement is correct.



4. Tap Save or press F1.





Pack Items

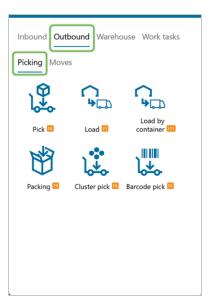
Packing Items allows you to move Inventory from one Shipping License Plate to another.

Prerequisites

- Outbound Order
- Picked Inventory

Step 1. Open the Pack Items section

1. Tap the **Outbound** tab, then the **Picking** tab.



2. Tap the Packing icon, or press F9.

datex

Pack Items



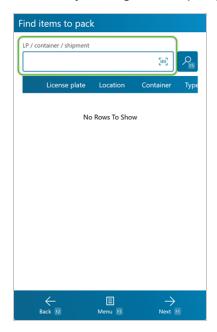
3. Tap **Pack Items** or press **F1**.



Step 2. Select Items to Pack

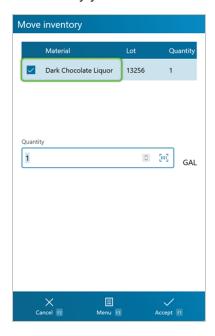


1. Scan or enter the **Shipping License Plate**, **Shipping Container**, or **Shipment LookUp Code** to which the Inventory belongs, and tap or press **F5**.

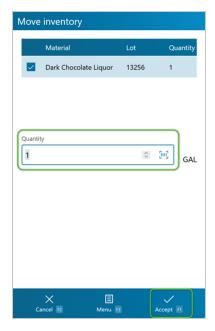




2. Select the Material of the Inventory you'd like to Pack.



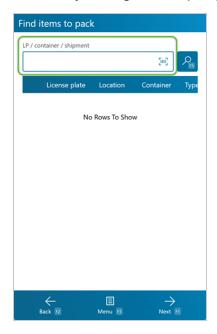
3. Enter the Quantity you would like to Pack. Tap Accept or press F1.





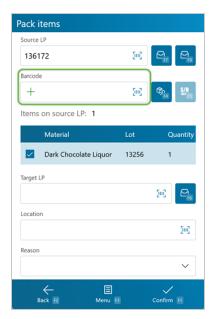
Step 2. Select Items to Pack (with Increment Quantity Scanning)

1. Scan or enter the **Shipping License Plate**, **Shipping Container**, or **Shipment LookUp Code** to which the Inventory belongs, and tap or press **F5**.



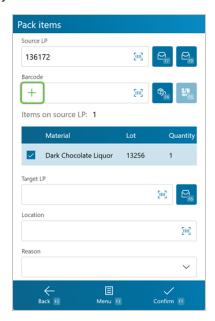


2. Scan or enter the **Material** you'd like to Pack, then press the **Tab** key. The increment of packed items will increase by one. Continue until you are done scanning all Materials.





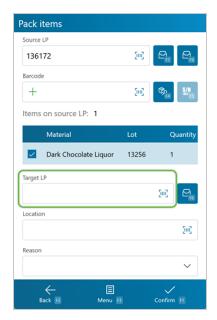
3. (Optional) If you accidentally enter or scan too many **Materials**, you can press the green "+" button, which will switch to a red "-". This will cause the Materials to be packed to decrease by 1 with each item scanned.



Step 3. Pack



1. Scan or enter the **Target License Plate** into which you'll be Packing the inventory.



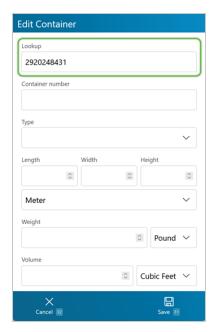
If you need to, by tapping **F6** or pressing the **F6** key, you can add a new Shipping Container.

Add a new Container



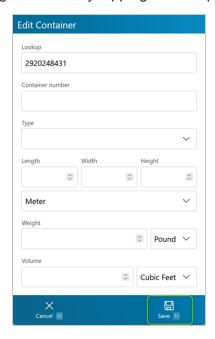
1. Enter a **LookUp Code** for the new Shipping Container.

The remaining information can be filled out if desired, but it not required.

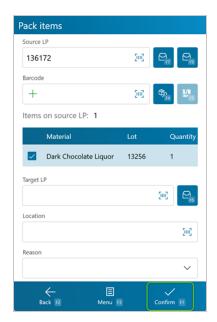




2. Save the new Shipping Container by tapping Save or pressing F1.



2. Tap Confirm or press F1.





Pack a Shipping Container

Packing a Shipping Container allows you to Pack Shipping Containers inside other Shipping Containers.

Prerequisites

- Outbound Order
- Picked Inventory

Step 1. Open the Pack Container section

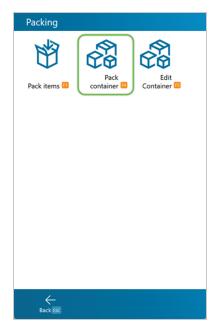
1. Tap the **Outbound** tab, then the **Picking** tab.



2. Tap the **Packing** icon, or press **F9**.



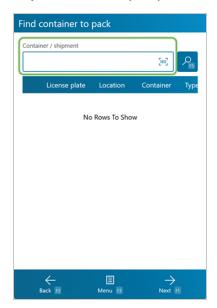
3. Tap Pack Container or press F4.



Step 2. Select Shipping Container to Pack



1. Scan or enter the **Shipping Container**, its **Shipping License Plate**, or the associated **Shipment LookUp Code**, and tap or press **F5**.



2. Select the **Container** you'd like to Pack.





3. Tap **Next** or press **F1**.



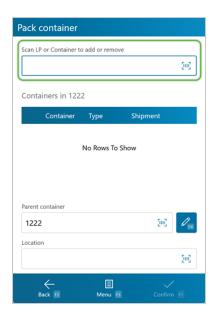
Step 3. Pack



1. Scan or enter the **Target License Plate** or **Target Container** into which you'll be Packing the Shipping Container.

□Note

This Shipping Container **cannot** contain any License Plates, or the Pack will not be confirmed. A Shipping Container can only hold one License Plate OR one or more Containers.



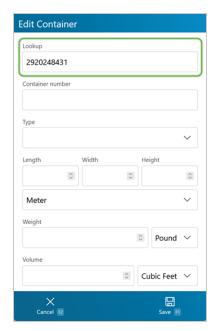
If you need to, by tapping **Add** or pressing the **F3** key, you can add a new Shipping Container.

Add a new Container



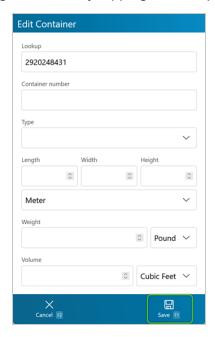
1. Enter a **LookUp Code** for the new Shipping Container.

The remaining information can be filled out if desired, but it not required.





2. Save the new Shipping Container by tapping Save or pressing F1.



2. Tap Confirm or press F1.





Edit a Shipping Container

Editing a Container allows you to change a Shipping Container's details.

Prerequisites

- Outbound Order
- Picked Inventory

Step 1. Open the Edit Container section

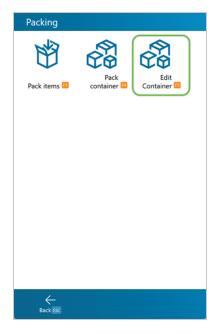
1. Tap the **Outbound** tab, then the **Picking** tab.



2. Tap the **Packing** icon, or press **F9**.



3. Tap Edit Container or press F5.



Step 2. Select Container to Edit



1. Scan or enter the **Shipping Container**, its **Shipping License Plate**, or the associated **Shipment LookUp Code**, and tap or press **F5**.



2. Select the **Container** you'd like to Edit.

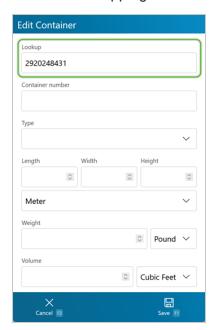


3. Tap **Next** or press **F1**.



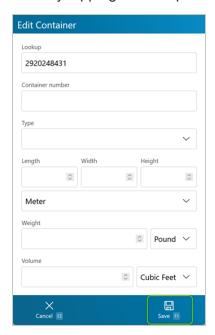
Step 3. Edit Container

1. Make any changes you'd like to the Shipping Container's information.





2. Save the Shipping Container by tapping Save or pressing F1.



Complete a License Plate Move

You can complete a License Plate Move on the fly from the mobile device, moving a License Plate from one Location to another, and the system will be updated with the new information.

Prerequisites

- Warehouse
- Locations
- · License Plates in your Warehouse

Step 1. Open the Move LP section

1. Tap the Warehouse tab, then the Moves tab.



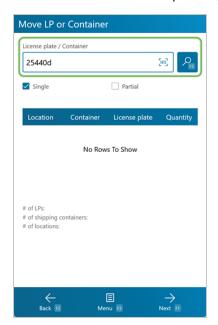


2. Tap the **Move LP** icon, or press **F5**.



Step 2. Select License Plate

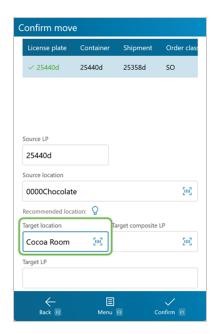
Scan or enter the License Plate / Container lookUp code, then tap or press F5.





Step 3. Complete Move

1. Enter the **Target Location** to which you will be moving the License Plate. You can also tap the light bulb icon or press **F4** to have the system recommend a Location.





2. Tap **Confirm** or press **F1**.



Move to a Composite License Plate

Move to a Composite License Plate

Composite License Plates group together License Plates, often for Shipping purposes. These LPs share the same Location, and a Shipment can be created and Picked automatically for them.

Prerequisites

- Warehouse
- Locations
- · License Plates in your Warehouse

Step 1. Open the Move LP section

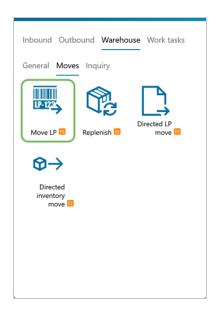
1. Tap the **Warehouse** tab, then the **Moves** tab.





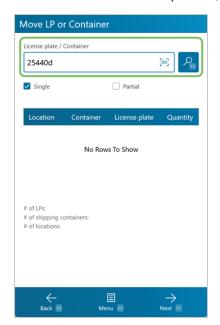
Move to a Composite License Plate

2. Tap the **Move LP** icon, or press **F5**.



Step 2. Select License Plate

Scan or enter the License Plate / Container lookup code, then tap or press F5.

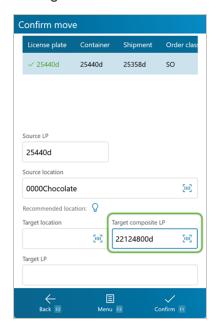




Move to a Composite License Plate

Step 3. Move into Composite License Plate

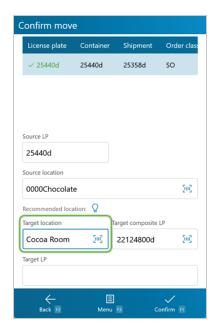
1. Instead of the Target Location, scan or enter the **Target Composite License Plate** to which you will be moving the License Plate.



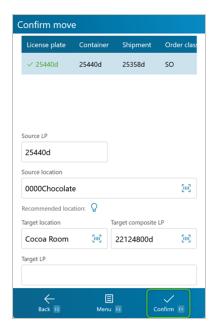


Move to a Composite License Plate

2. If the Composite License Plate does not already exist, you may now scan or enter its **Location**.



3. Tap Confirm or press F1.





Move to a Composite License Plate

The License Plate will be added to the Composite License Plate, and will be moved to the CLP's Location in the system. Move as many other License Plates onto the Composite License Plate as you need.



Replenish Inventory

Replenishment Tasks are similar to **Inventory Move Task**. Replenishments must be executed using the mobile device.

Prerequisites

- Warehouse
- Locations
- Materials
- · Inventory in your Warehouse
- Released Replenishment Task

Step 1. Open the Replenishment section

1. Tap the Warehouse tab, then the Moves tab.



2. Tap the Replenish icon, or press F3.



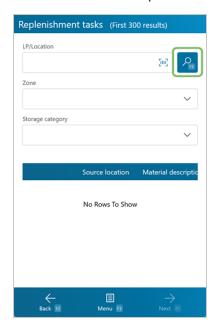


Step 2. Open a Replenishment Task

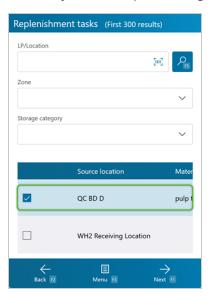
Replenishment Tasks can be searched for by **License Plate**, **Location**, **Zone**, or **Storage Category**.



1. Scan or enter the search terms, or leave all fields blank, and tap **Search** or press **F5**. A list of all relevant and Released Replenishment Tasks will populate.

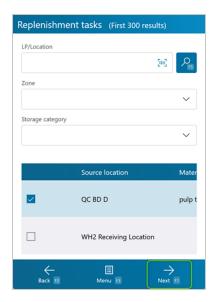


2. Select the Replenishment Task you will be performing from the list.





3. Tap Next or press F1.



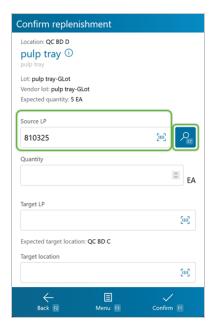
Step 3. Perform Replenishment

Nip

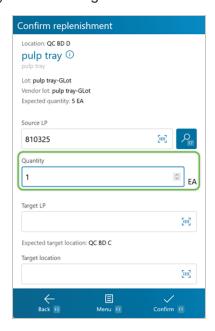
If the Location assigned for the Replenishment Source no longer contains the Material for the Task, you can press the **F8** key to perform a Reallocation. See the **Mobile Reallocation** tutorial for more information.



1. Scan or enter the **Source License Plate** you are taking the Materials from, or press **F7** to search all available License Plates.

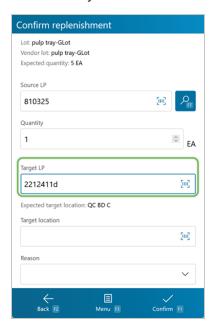


2. Confirm the Quantity you are moving.



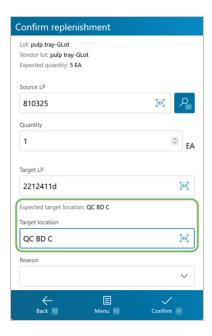


3. Scan or enter the **Target License Plate** to which you will be relocating the Materials. A Tote may be used here, which will automatically create a new Replenishment Task with the Inventory Hard Allocated from the Tote.



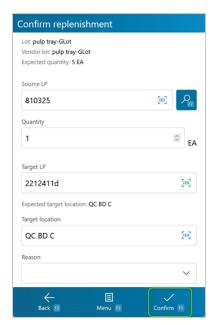


4. Scan or enter the **Target Location** into which you are moving the Materials. It typically should match the **Expected Target Location** listed above the field. If the Locations do not match, this will be treated as an intermediary Location, and a second Replenishment Task will be automatically created for the final intended Location.





5. Tap Confirm or press F1.



Step 3.1. Scan or Select Serial Numbers if necessary

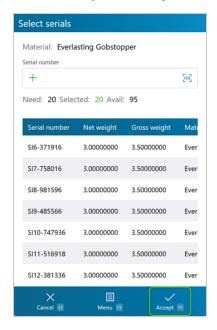
If your Material has individual Serial Numbers assigned to it, you will need to scan or enter them at this point.



1. You can either scan each individual **Serial Number**, or you can tap or press **F8** to automatically select Serial Numbers for you.



2. After entering all Serial Numbers, tap the Accept button or press F1.



Complete a Directed Inventory Move

Move Tasks that have been created on the Desktop can be completed on the mobile device as Directed Moves. A Directed Inventory Move involves moving Inventory from one License Plate to another.

Prerequisites

- Warehouse
- Locations
- · Inventory in your Warehouse

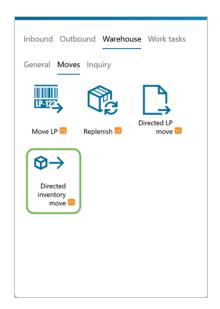
Step 1. Open the Directed Inventory Move section

1. Tap the Warehouse tab, then the Moves tab.





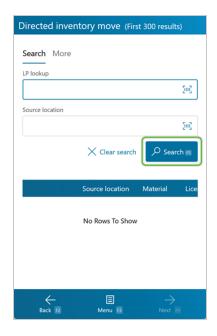
2. Tap the **Directed Inventory Move** icon, or press **F2**.



Step 2. Select Move Task

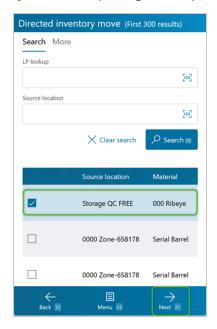


1. You can search for Move Tasks by scanning or entering the **License Plate**, **Source Location**, or **Target Location**, or you can simply tap or press **F5** to load all released Move Tasks.





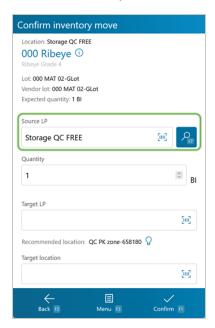
2. If there are more than one existing Inventory Move Tasks, a list will be displayed. Select the Task you are completing, and tap **Next** or press **F1**.



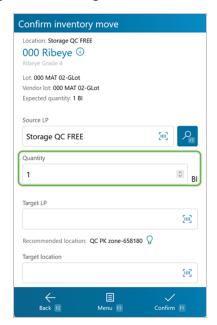
Step 3. Complete Move



1. Scan or enter the **Source License Plate**, or select it from the drop-down list.

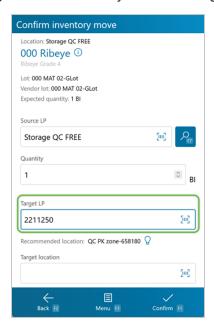


2. Confirm the Quantity you are moving.



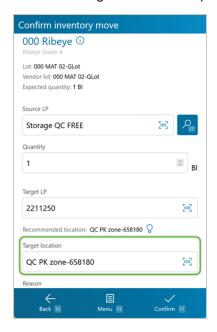


3. Scan or enter the **Target License Plate** you are moving the Inventory to.



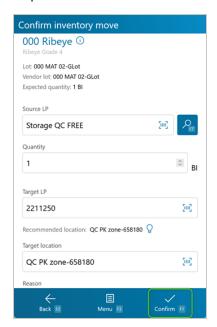


4. Scan or enter the **Target Location** into which you are moving the Inventory. You can use the **Expected Target Location** (displayed above the **Target Location** field), enter a different Location, or even have the system recommend one by tapping the **Recommended Location** light bulb icon or pressing **F4**.





5. Tap the **Confirm** button or press **F1**.



Step 3.1. Scan or Select Serial Numbers if necessary

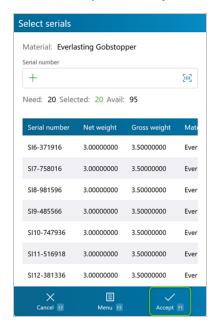
If your Material has individual Serial Numbers assigned to it, you will need to scan or enter them at this point.



1. You can either scan each individual **Serial Number**, or you can tap or press **F8** to automatically select Serial Numbers for you.



2. After entering all Serial Numbers, tap the Accept button or press F1.



Complete a Directed LP Move

Move Tasks that have been created on the Desktop can be completed on the mobile device as Directed Moves. A Directed License Plate Move involves moving a License Plate from one Location to another.

Prerequisites

- Warehouse
- Locations
- License Plates in your Warehouse
- Released Move Task

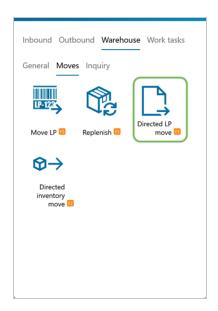
Step 1. Open the Directed LP Move section

1. Tap the **Warehouse** tab, then the **Moves** tab.





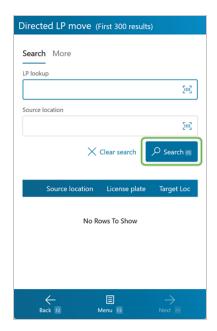
2. Tap the **Directed LP Move** icon, or press **F1**.



Step 2. Select Move Task

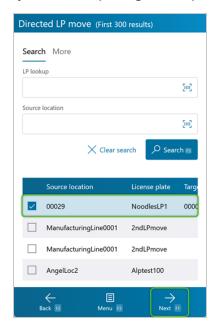


1. You can search for Move Tasks by scanning or entering the **License Plate**, **Source Location**, or **Target Location**, or you can simply tap or press **F5** to load all released Move Tasks.





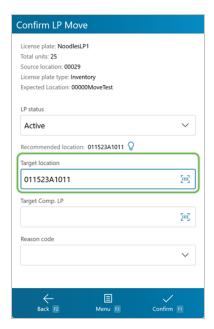
2. If there are more than one existing License Plate Move Tasks, a list will be displayed. Select the Task you are completing, and tap **Next** or press **F1**.



Step 3. Complete Move

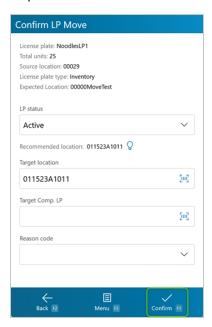


1. Scan or enter the **Target Location** into which you are moving the License Plate. You can use the **Expected Location**, enter a different Location, or even have the system recommend one by tapping the **Recommended Location** light bulb icon or pressing **F4**.





2. Tap the **Confirm** button or press **F1**.



Perform a License Plate Inquiry

The mobile device can be used to quickly call up information about a License Plate. This can be helpful for checking a License Plate for its proper Location.

Prerequisites

- Warehouse
- Materials
- · Inventory in your Warehouse

Step 1. Open the License Plate Inquiry section

1. Tap the Warehouse tab, then the Inquiry tab.



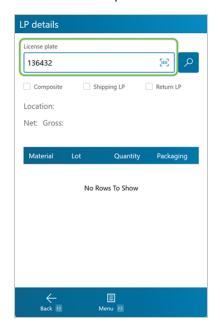
2. Tap the LP Inquiry icon, or press F1.





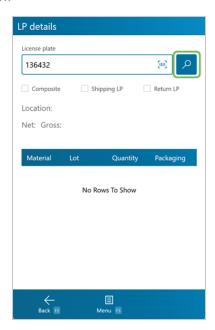
Step 2. Perform License Plate Inquiry

1. Scan or enter the **License Plate** LookUp.





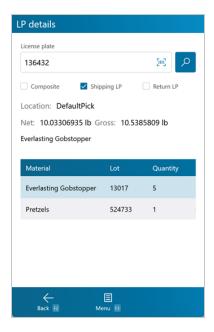
2. If the information does not load automatically, tap the search icon to load the License Plate information.





A list of all Materials assigned to the License Plate will be displayed. You will also see the License Plate's total **Weight**, its proper **Location**, and a description of the selected **Material** in the top part of the screen.

By pressing **F9**, you can change the list to display the Serial Numbers present on the License Plate, or the Child License Plates of a Composite License Plate, if either are applicable.



Perform a Location Inquiry

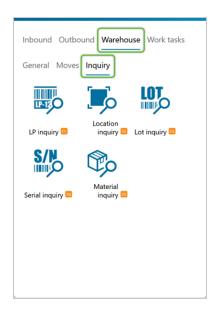
The mobile device can be used to quickly call up information about a Location. This can be helpful for checking a Location's Inventory.

Prerequisites

- Warehouse
- Locations
- Materials
- · Inventory in your Warehouse

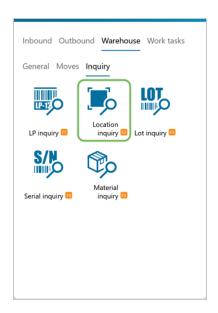
Step 1. Open the Location Inquiry section

1. Tap the Warehouse tab, then the Inquiry tab.



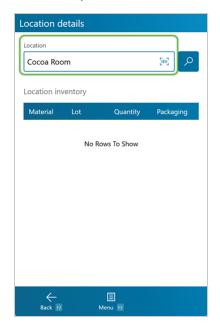


2. Tap the Location Inquiry icon, or press F2.



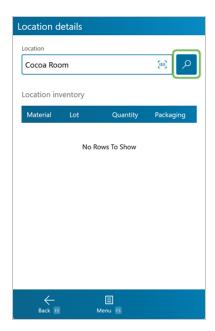
Step 2. Perform Location Inquiry

1. Scan or enter the **Location** LookUp.





2. If the information does not load automatically, tap the search icon to load the Location information.



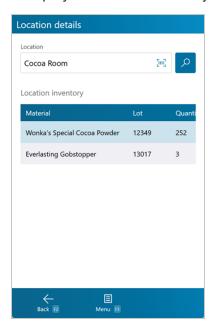


A list of all Materials present in the Location will be displayed.

By pressing **F9**, you can change the list to display the information organized by License Plate.

Pressing **F9** a second time will display the information organized by each License Plate, and further by their contents.

Pressing **F9** a third time will display the Materials as they first were.





Perform a Lot Inquiry

Perform a Lot Inquiry

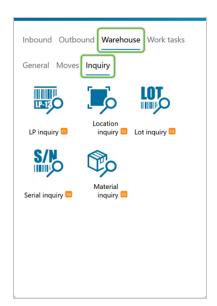
The mobile device can be used to quickly call up information about a Lot. This can be helpful for checking a Lot's whereabouts in the Warehouse, and Lot availability.

Prerequisites

- Warehouse
- Lot Controlled Materials
- Inventory in your Warehouse

Step 1. Open the Lot Inquiry section

1. Tap the Warehouse tab, then the Inquiry tab.



2. Tap the Lot Inquiry icon, or press F3.

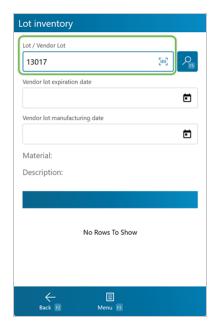


Perform a Lot Inquiry



Step 2. Perform Lot Inquiry

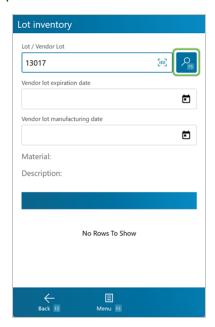
1. Scan or enter the Lot Number or Vendor Lot Number.





Perform a Lot Inquiry

2. Tap the search icon or press F5 to load the Lot information.





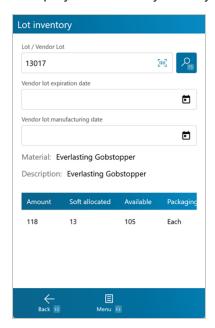
Perform a Lot Inquiry

The Lot information will be displayed, including the **Material** and its **Description**, the **Vendor Lot Expiration Date** the **Vendor Lot Manufacture Date**, and the amounts in your Inventory.

By pressing F9, you can reorganize the information by Location.

Pressing F9 again will display the information by License Plate.

Pressing **F9** a third time will display the Inventory as they first were.



Perform a Serial Number Inquiry

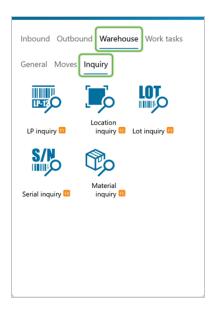
The mobile device can be used to quickly call up information about a Serial Number. This can be helpful for checking a Serial Number's history.

Prerequisites

- Warehouse
- Serial Controlled Materials
- · Inventory in your Warehouse

Step 1. Open the Serial Inquiry section

1. Tap the Warehouse tab, then the Inquiry tab.



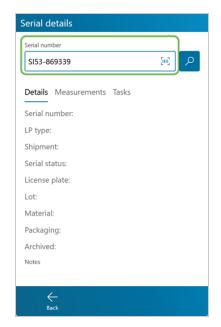
2. Tap the **Serial Inquiry** icon, or press **F4**.





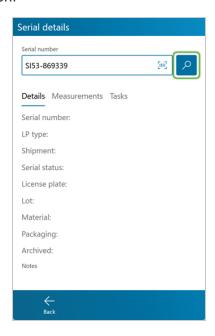
Step 2. Perform Serial Number Inquiry

1. Scan or enter the Serial Number.





2. If the information does not load automatically, tap the search icon or press **F5** to load the Serial information.

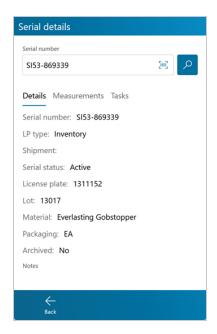




All the information about the Serial Number will be displayed.

Tap the **Measurements** tab to view any recorded measurements.

Tap the **Tasks** tab to view the entire Task history associated with the Serial Number.



Perform a Material Inquiry

The mobile device can be used to quickly call up information about a Material. This can be helpful for determining each Location, Lot, or License Plate that is associated with the Material.

Prerequisites

- Warehouse
- Materials
- · Inventory in your Warehouse

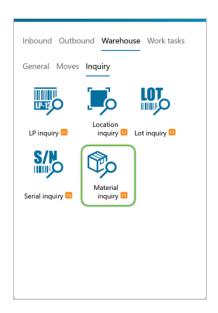
Step 1. Open the Material Inquiry section

1. Tap the Warehouse tab, then the Inquiry tab.



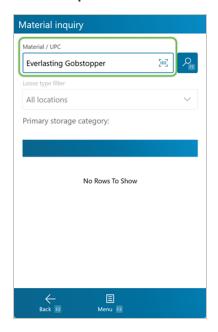


2. Tap the Material Inquiry icon, or press F5.



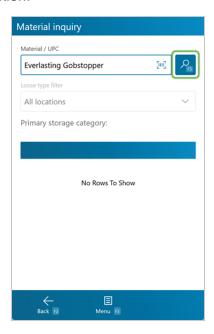
Step 2. Perform Material Inquiry

1. Scan or enter the Material LookUp or UPC Code.





2. If the information does not load automatically, tap the search icon or press **F5** to load the Material information.



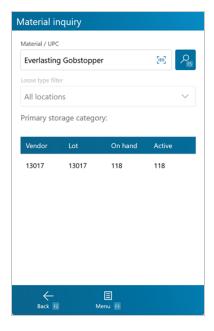


A list of all Lots of the Material will be displayed, including dates, weights, and information about availability.

By pressing **F9**, you can change the list to display all the Materials organized by Location.

Pressing **F9** again will display the Materials by License Plate.

Pressing **F9** a third time will display the Materials by Lot once again.



Add Inventory

You are able to manually add Materials to your Locations directly from the mobile device.

□Note

The User adding inventory will need to have their **Adjustment Values** set high enough to allow for the inventory added here.

Prerequisites

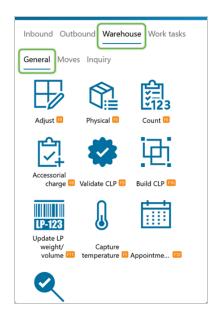
- Warehouse
- Locations
- Owner
- Project
- Materials
- Reason Code

Step 1. Open Adjust Inventory section

1. Tap the Warehouse tab, then the General tab.

datex

Add Inventory



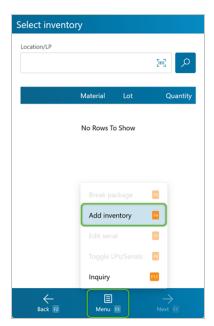
2. Tap the Adjust icon, or press F4.



Step 2. Add Inventory

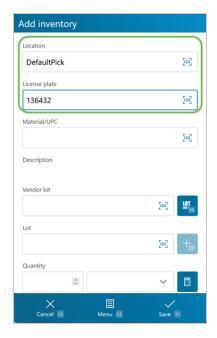


1. Press the **F4** key to add Inventory. Alternatively, tap **Menu** or press **F3**, then tap **Add Inventory** or press **F4**.

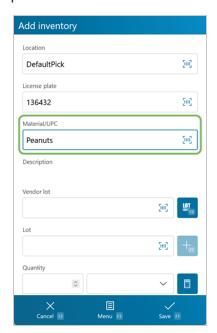




2. Enter a Location and License Plate.

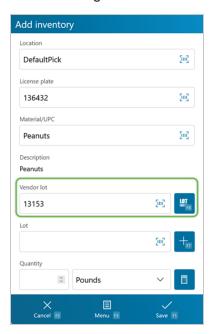


3. Enter a Material LookUp Code.





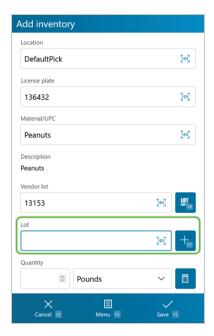
4. If your Material is Lot controlled, scan or enter the **Vendor Lot** number, or tap press **F8** to choose from a list of existing Vendor Lots.





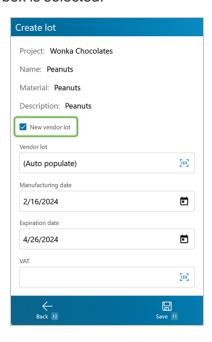
Create a new Lot if necessary

1. Tap the + button or press F7 to create a new Lot and Vendor Lot.



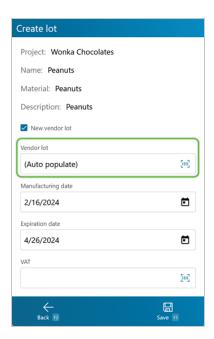


2. Ensure that the **New** box is selected.



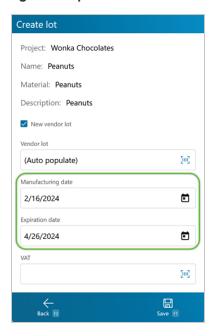


3. You can enter a new $Vendor\ Lot\ ID$, or leave it blank to let the system create one.



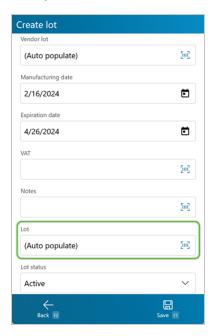


4. Enter the **Manufacturing** and **Expiration Dates**.



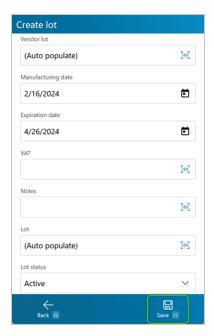


5. You can enter a new **Lot ID**, or leave it blank to let the system create one.



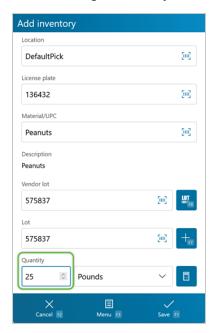


6. Tap Save or press F1.



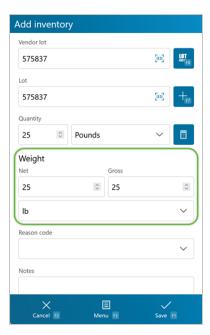


6. Enter the **Quantity** of Materials being added to your Warehouse.



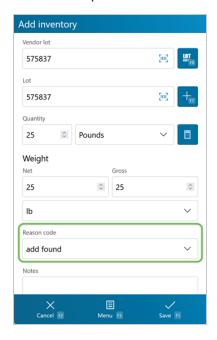


7. Enter the **Net Weight** and **Gross Weight** of the Materials being added, if necessary.

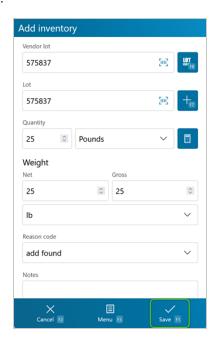




8. Select a **Reason Code** from the drop-down list.

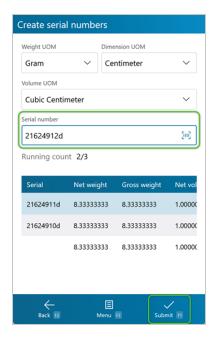


9. Tap Save or press F1.





10. If your Material is Serial Controlled, you will also need to create Serial Numbers for the Shipment. A screen will open for you to do so. Enter them, then tap **Submit** or press **F1**.





Make an Inventory Adjustment

If some of your Inventory totals change, in the event of shrinkage or spoilage, for example, you can Adjust the Inventory from the mobile device.

Note

The User making the Adjustment will need to have their **Adjustment Values** set high enough to allow for the Adjustment being made here.

Prerequisites

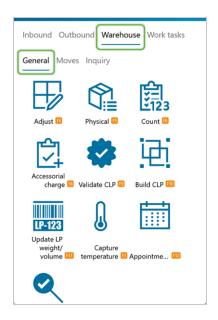
- Warehouse
- Locations
- Materials
- · Inventory in your Warehouse
- Reason Code

Step 1. Open Adjust Inventory section

1. Tap the **Warehouse** tab, then the **General** tab.

datex

Make an Inventory Adjustment



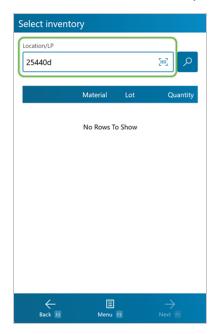
2. Tap the Adjust icon, or press F4.



Step 2. Select Inventory to Adjust



1. Scan or enter the **Location** or **License Plate** LookUp.

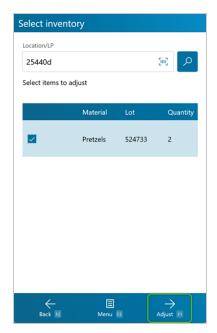


2. Select the Inventory you would like to make an Adjustment to.





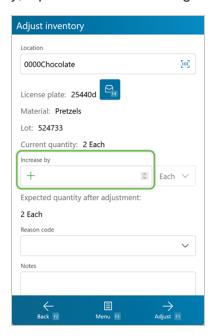
3. Tap **Adjust** or press **F1**.



Step 3. Adjust Inventory

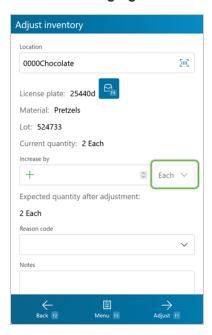


- 1. Make sure you are adding or subtracting Inventory:
 - To add Inventory, the field should be labeled Increase By.
 - To subtract Inventory, tap the **+ button** to change the field to **Decrease By**.



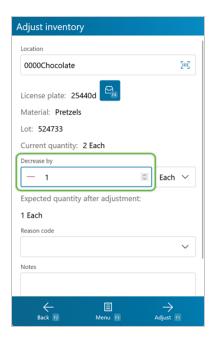


2. Make sure you have the correct **Packaging** selected.



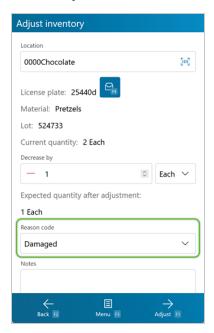


3. Enter the amount you would like to **Increase By** or **Decrease By**. When tabbing out of this field, the Quantity will automatically be increased or decreased by this amount.

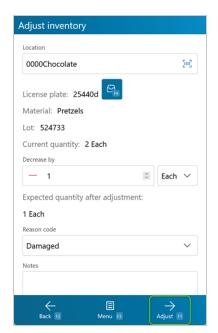




4. Select a **Reason Code** for the Adjustment.



5. Tap Adjust or press F1.





Make an Inventory Weight Adjustment

Make an Inventory Weight Adjustment

If there is a change in the weight of a specific Variable Weight Material item, you can Adjust the Inventory from the mobile device.

Note

The User making the Adjustment will need to have their **Adjustment Values** set high enough to allow for the Adjustment being made here.

Prerequisites

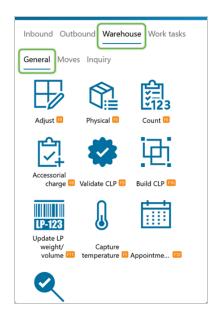
- Warehouse
- Locations
- Materials
- · Inventory in your Warehouse

Step 1. Open Adjust Inventory section

1. Tap the **Warehouse** tab, then the **General** tab.

datex

Make an Inventory Weight Adjustment



2. Tap the Adjust icon, or press F4.

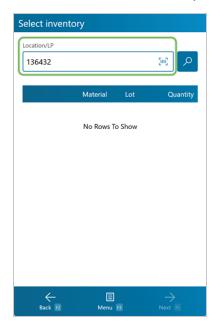


Step 2. Select Inventory to Adjust

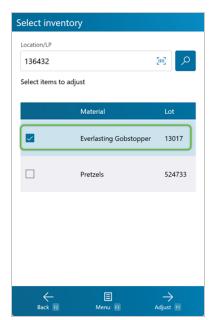


Make an Inventory Weight Adjustment

1. Scan or enter the **Location** or **License Plate** LookUp.

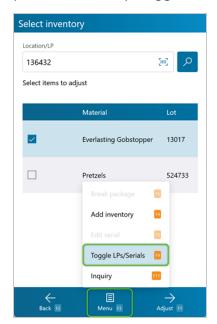


2. Select the Inventory you would like to make an Adjustment to. This step will be skipped when there is only one Material.

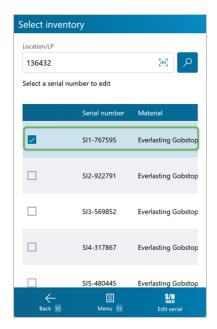




3. Press the **F9** key to toggle from the Material view to the Serial Number view. Alternatively, tap **Menu** or press **F3**, then tap **Toggle LPC/SN** or press **F9**.

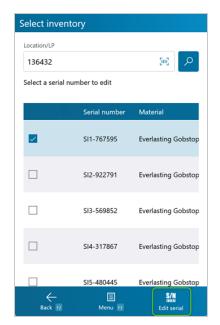


4. Select the Inventory you'd like to edit.





5. Tap **Edit SN** or press **F3**.



Step 3. Adjust Inventory Weight



1. Enter the amount you would like to Adjust the Inventory's weight and/or volume by, in the **Adjust by** + field for the **Net** or **Gross** value you wish to change. If you are lowering the value, you will need to click the + to change it to a - to signify it is negative.

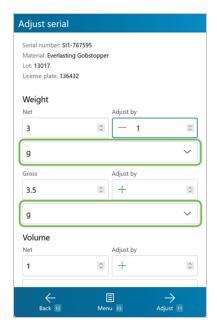


This process does the math for you, however, you can instead just enter the new Weights/Volumes in the top two boxes if you already know these new values.

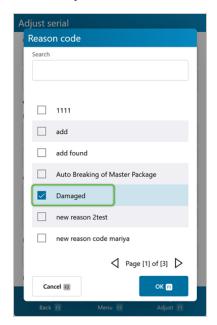
Adjust serial			
Serial number: SI1-767 Material: Everlasting G Lot: 13017 License plate: 136432			
Weight			
Net		Adjust by	
3	٥	– 1	
g			~
Gross		Adjust by	
3.5	0	+	
g			~
Volume			
Net		Adjust by]
1	0	+	٥
← Back F2	Menu	·	→ Adjust F1



2. Make sure you have the correct **Unit of Measurement** selected.

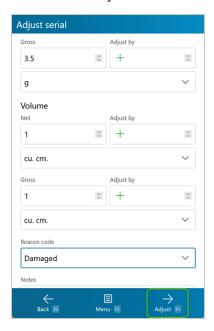


3. Select a Reason Code for the Adjustment.





4. Tap **Adjust** or press **F1** to make the Adjustment.



Perform a Physical Count

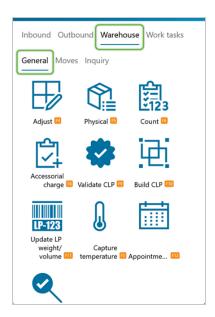
Physical Counts consist of an exhaustive tally of existing inventory, following the specifications outlined by the Count Tasks.

Prerequisites

- Warehouse
- Locations
- Materials
- · Inventory in your Warehouse
- Released Physical Count

Step 1. Open the Count section

1. Tap the Warehouse tab, then the General tab.



2. Tap the Count icon, or press F6.





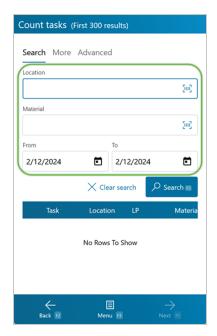
Step 2. Search for Physical Count Tasks

There are several different options for finding the available Count Tasks. The search area is divided into three separate tabs, into which you can scan or enter a variety of information.



Search Tab

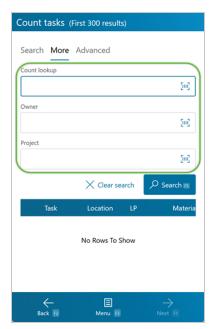
Search by **Location**, **Material**, or **Release Dates** (by setting a range of available dates).





More Tab

Search by the Count LookUp Code, associated Owner, or associated Project.





Advanced Tab

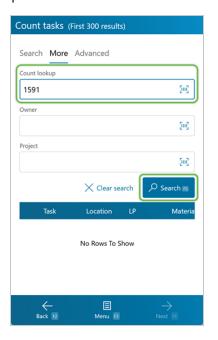
Search by License Plate, Lot, or Vendor.





Once you've entered the information you want to search by, tap **Search** or press **F5**. You can also leave all the fields blank to search for all available Tasks.

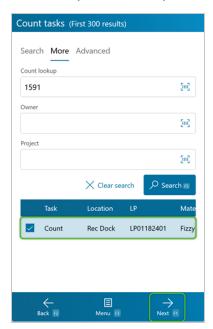
The system will load the top 100 relevant Count Tasks.



Step 3. Complete Count



1. Select the Count you'd like to complete, then tap **Next** or press **F1**.

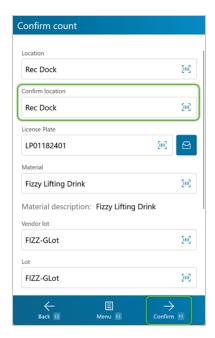




2. Confirm the **Location**, then tap **Confirm** or press **F1**.

At this point, you will physically count how many of the specified Material is present. Make sure the Inventory you are counting matches the entire description on the screen.

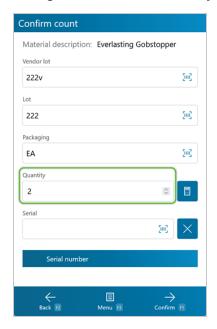
Depending on whether the Material you are counting is an ordinary Fixed Weight Material, or a Variable Weight or Serial Controlled Material, you will see a different screen.



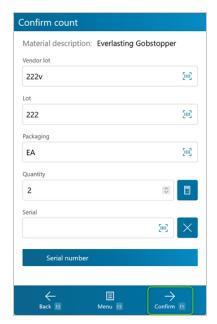
Fixed Weight, Non-Serial Controlled Count



3. Once you've finished counting, enter the total **Quantity**.



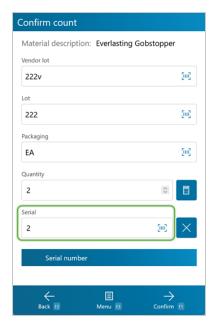
4. Tap Confirm or press F1.





Variable Weight or Serial Controlled Count

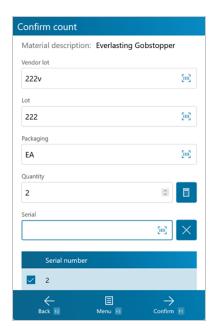
3. You will have to scan or enter each Serial Number that is present.





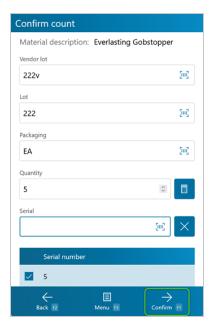
4. Tab to add the Serial Number.

Continue this way, adding each Serial Number, until you've entered them all. If you enter an incorrect Serial Number, you can select it and tap the - button to remove it.





5. Tap **Confirm** or press **F1**.

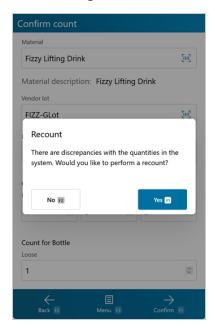




If there is a discrepancy between the Count and the expected Quantity, a pop-up message will inform you, and allow you to do a recount.

The system will make note of all discrepancies.

Repeat the process for each remaining Count Task.



Add an Accessorial Charge to a Project

Accessorial Charges are user-defined Tasks that are not covered under standard Footprint Warehouse Operations, which can be added to an existing Shipment or Work Order, or assigned directly to a Project, on the fly, using the mobile device.

Prerequisites

- Owner
- Project
- Accessorial Charges

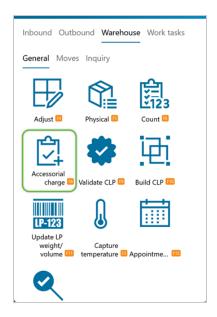
Step 1. Open Accessorial Charge

1. Tap the Warehouse tab, then the General tab.





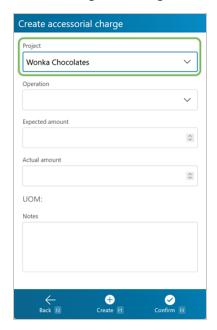
2. Tap the Accessorial Charge icon, or press F8.



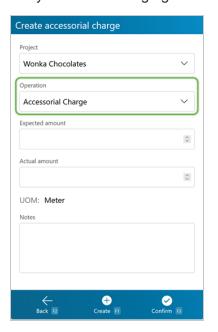
Step 2. Add Accessorial Charge



1. Select the **Project** you will be adding the Charge to from the drop-down list.



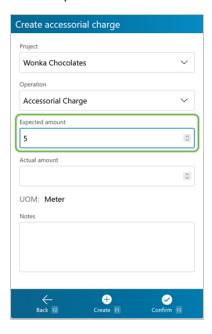
2. Select the **Operation Code** you will be Charging for from the drop-down list.





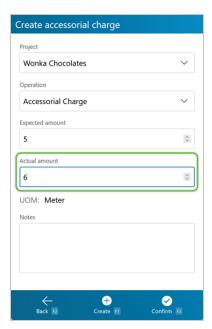
3. Enter the **Expected Amount** of work that will be done for the Charge (based on the Operation Code's **Unit of Measurement**).

At this point, you can tap **Create** or press **F1** to assign the Task to be completed later, or you can continue and complete the Task now.



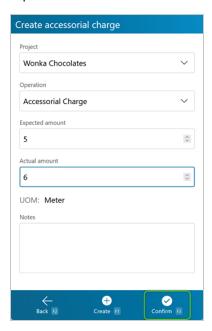


4. Enter the **Actual Amount** of work done for the Charge (based on the Operation Code's **Unit of Measurement**). If a negative amount is entered here, the Billing Record generated will function as a credit to the associated Owner, rather than a charge.





5. Tap Create & Confirm or press F3.





Validate CLP

Sections

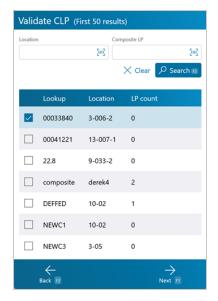
- Overview
- CLP Search
- Validate CLP

Overview

The Validate Composite License Plate section allows you to confirm the License Plates assigned to a Composite License Plate, ensuring that the information in Footprint is correct.

CLP Search

This screen allows you to search for all available Composite License Plates matching the search terms entered.



Tap **Search**: **F5** or press the **F5** key to load all Composite License Plates matching the **Location** or **Composite License Plate LookUp Code** scanned or entered. If no search terms are entered, the top 50 Composite License Plates should be displayed. The **Clear** option clears all search terms and the CLP list.

Tapping Next: F1 or pressing the F1 key takes you to the Validate CLP screen, to validate the Composite License Plate you have selected here.

Tapping Back: F2 or pressing the F2 key takes you back to the main menu.

Information

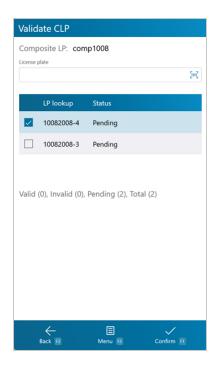
LookUp: The Composite License Plate's LookUp Code.
Location: The Location of the Composite License Plate.

LP Count: The number of License Plates associated with the Composite

License Plate.

Validate CLP

This screen is where you actually confirm each License Plate on the Composite License Plate. The list displays all License Plates that are assigned to the Composite License Plate in the system.



Each individual **License Plate LookUp Code** should be scanned or entered into the open field. As you scan License Plates, they will be removed from the list, and the **Valid** count near the bottom of the screen will increase (press the **Tab** key if this does not occur automatically). **Invalid** is the number of License Plates scanned but not part of the Composite License Plate, **Pending** is the number of License Plates left to enter, and **Total** is the total number of License Plates associated with the Composite License Plate.

If you scan or enter a License Plate that is not assigned to the Composite License Plate, a pop-up will ask if you'd like to Move the License Plate, both Moving it to the Location and adding it to the Composite License Plate. A notification will be created in the system for Users under the Warehouse Manager role, and a unique LP Move Task will be created in the system for tracking purposes.

Tapping Confirm: F1 or pressing the F1 key confirms the Composite License Plate Validation. In the event that License Plates are not scanned that should be part of the Composite License Plate, a Notification will be created in the system.

Tapping **Menu**: **F3** or pressing the **F3** key displays a menu with these additional options:



- Remove: F4 will remove the LP from the Composite LP and prompt for a reason code.
- Refresh: F5 will refresh the list of LPs and totals.
- Inquiry: F11 opens the Inquiry Menu.

Tapping Back: F2 or pressing the F2 key takes you back to the main menu.

Build a Composite License Plate

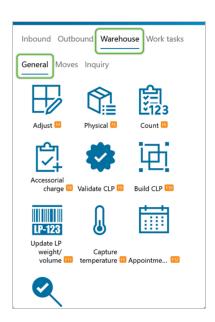
Composite License Plates group together License Plates, often for Shipping purposes. These LPs share the same Location, and a Shipment can be created and Picked automatically for them.

Prerequisites

- Warehouse
- Locations
- License Plates in your Warehouse

Step 1. Open the Build CLP section

1. Tap the Warehouse tab, then the General tab.





2. Tap the **Build CLP** icon, or press **F10**.



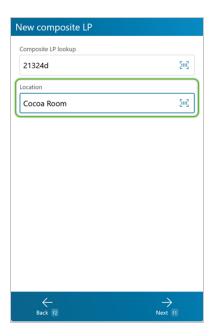
Step 2. Create Composite License Plate

1. Scan or enter the Composite License Plate LookUp code you are creating.



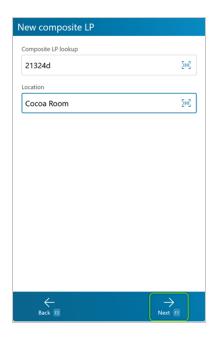


2. Scan or enter the **Location** at which you are storing the Composite License Plate.





3. Tap **Next** or press **F1**.



Step 3. Add License Plates



1. Scan or enter the **License Plate** lookup code you are adding to the Composite License Plate, ensuring that the button next to the field displays a green + plus sign.



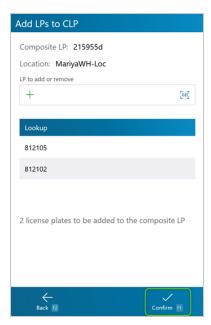


2. Continue to scan or enter each License Plate you are adding to the Composite License Plate.



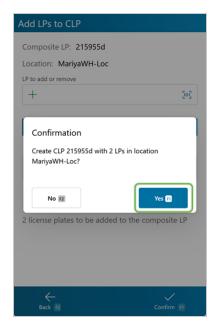


3. Once you've entered each License Plate for the Composite License Plate, tap ${f Confirm}$ or press ${f F1}$.





4. A confirmation window will pop up. Review the information, then tap **Yes** or press **F1** to confirm.



The system will create the new Composite License Plate, and register that each individual License Plate associated with it has been moved to the Location specified.

Update LP Weight/Volume/Serials

Update LP Weight/Volume/Serials

Sections

- Overview
- LP Materials List
- Update LP Materials

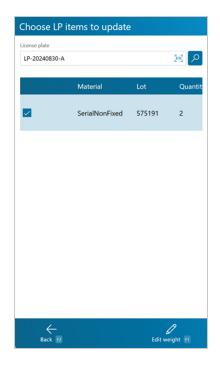
Overview

The Update License Plate section allows you to update the Weights, Volumes, or Serial Numbers on a License Plate.

LP Materials List

This screen displays all Materials on the loaded License Plate.

Update LP Weight/Volume/Serials



Scan or enter the License Plate LookUp Code in the License Plate field, and tap or press **F5** is the Materials do not automatically populate.

Tapping Edit Weight: F1 or pressing the F1 key allows you to edit the weights of the selected Materials.

Tapping Back: F2 or pressing the F2 key takes you back to the main menu.

Information

Material: The LookUp Code of the Material.

Lot: The Lot LookUp Code for the Materials.

Quantity: The number of Packages of the Material on the License Plate.

Packaging: The Packaging Type for the Materials.

Gross Weight: The Gross Weight of the item, including Packaging. **Net Weight:** The Net Weight of the item, without Packaging.

Weight UOM: The Unit of Measurement for the Weight.

Gross Volume: The Gross Volume of the item, including Packaging. Net Volume:

The Net Volume of the item, without Packaging.

Volume UOM: The Unit of Measurement for the Volume.



Update LP Weight/Volume/Serials

Update LP Materials (Serials)

This screen allows you to edit the Weights, Volumes, and Serial Numbers of each individual item on the License Plate.



All Materials are listed by **Serial Number**, with **Net** and **Gross Weights** and **Volumes** displayed (next to which you can see the weight or volume **Unit of Measurement**).

Tapping **Submit**: **F1** or pressing the **F1** key updates the weights and/or Serial Number of each Material.

Tapping Back: F2 or pressing the F2 key takes you back to the LP Materials List screen.



Create a New Dock Appointment

Dock Appointments allow you to schedule Shipments to your Dock Doors.

Prerequisites

Dock Doors

Step 1. Open the Appointments section

1. Tap the Warehouse tab, then the General tab.

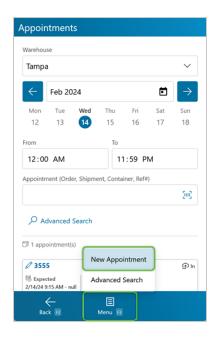


2. Tap the **Appointments** icon, or press **F12**.

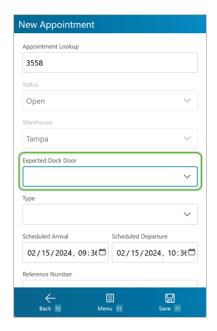


Step 2. Add a New Dock Appointment

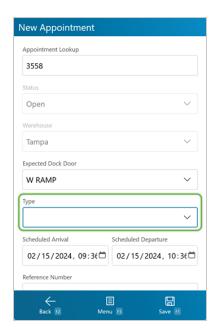
1. From the Appointments screen, tap **Menu** or press **F3**, then tap **New Appointment**.



2. Scan or enter the **Expected Dock Door**.

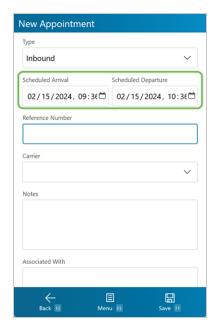


3. Select the Appointment **Type** from the dropdown.





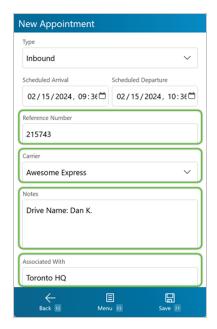
4. Set the required **Scheduled Arrival** and **Scheduled Departure** for the new Appointment.



Step 3. Complete Optional Appointment Details



1. Enter the optional **Reference Number**, **Carrier**, **Notes**, and **Associated With** details for the Apppointment.

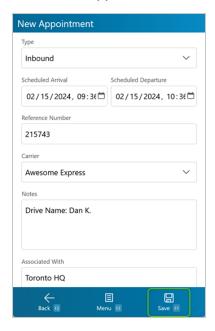




2. Tap Save or press F1 to create the new Dock Appointment.

At this point, the Dock Appointment status will update accordingly and you will be returned to the Appointment Search screen.

Repeat the process for the next Dock Appointment.





Check In a Dock Appointment

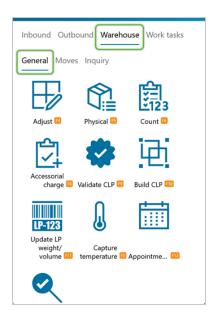
Appointments allow you to check in Shipments to the warehouse's Dock Doors, as well as confirming the Dock Door and adding Appointment details.

Prerequisites

Dock Doors

Step 1. Open the Appointments section

1. Tap the Warehouse tab, then the General tab.

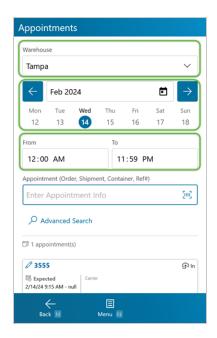


2. Tap the **Appointments** icon, or press **F12**.



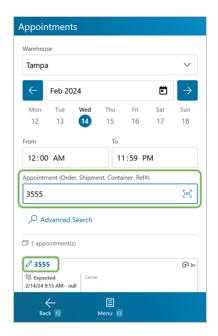
Step 2. Search for Dock Appointments

The **Warehouse**, **Date**, and **Time** default to the current details for the user. The date and time can be updated when needed.

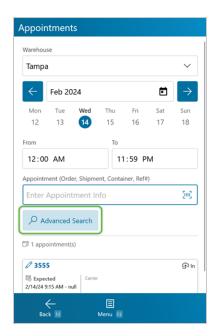




1. Scan or enter an **Appointment** lookup code. This can be the **Order**, **Shipment**, **Container**, or **Reference** #. You can also tap the **Appointment** lookup code in the list of upcoming appointments at the bottom of the screen.



There are also several **Advanced Search** options for finding the available Dock Appointments.

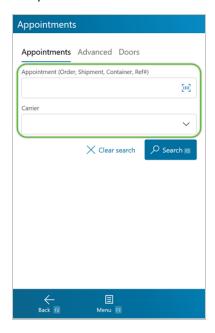


The **Advanced Search** is divided into three separate tabs, into which you can scan or enter a variety of information.



Appointments Tab

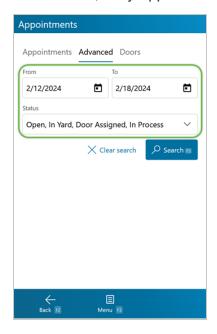
Search by **Appointment** lookup code or **Carrier**.





Advanced Tab

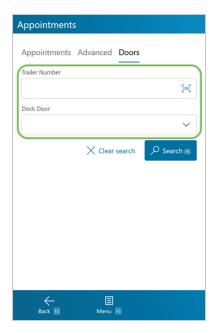
Search by the $\pmb{\mathsf{From\ Date}}$ and $\pmb{\mathsf{To\ Date}},$ or by Appointment $\pmb{\mathsf{Status}}.$





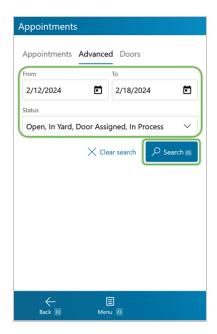
Doors Tab

1. Search by **Trailer Number** or **Dock Door**.





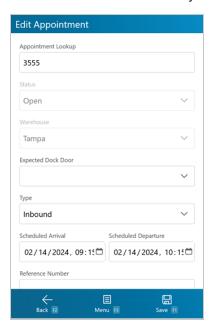
2. Once you've entered the information you want to search by, tap **Search** or press **F5**.



Step 3. Complete Appointment Check In



1. Review the Dock Appointment details and make any necessary updates.

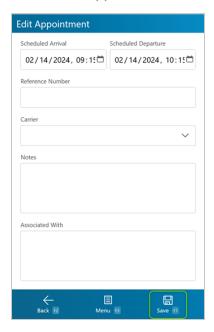




2. Tap **Save** or press **F1** to complete the Dock Appointment check in.

At this point, the Dock Appointment status will update accordingly and you will be returned to the Appointment Search screen.

Repeat the process for the next Dock Appointment.



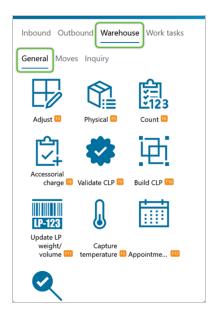


Perform an Inspection

The Mobile Device can be used to quickly perform an inspection.

Step 1. Open the Inspection Tasks section

1. Tap the Warehouse tab, then the General tab.



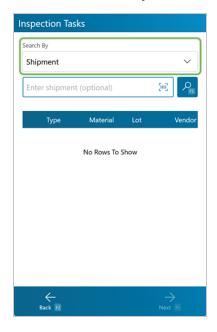
2. Tap the Inspection Tasks icon, or press F2.





Step 2. Search for the Inspection Task

1. Select the entity you would like to **Search By** from the dropdown.



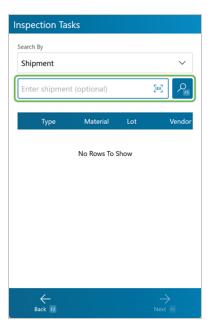


2. Select an entity, then tap **OK** or press **F1**.



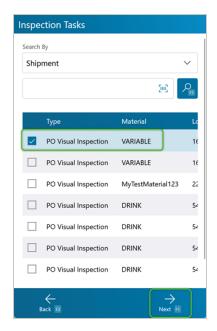


3. Scan or enter the entity lookup code, then tab to load matching Inspection Tasks. You can also tap the **Search** icon or press **F5** to load all available Inspections Tasks to choose from.





4. A list of all Inspection Tasks will be displayed. Select the Inspection Task, then tap **Next** or press **F1**.



Step 3. Perform the Inspection Task



1. Perform the Inspection Task as instructed and add any optional ${\bf Notes}.$





2. Tap **Pass** or press **F4** to pass the inspection. To fail the inspection, tap **Fail** or press **F1**.

At this point, the Inspection Task will be completed and you will be returned to the Search screen.

Repeat the process for the next Inspection Task.



Perform Assigned Tasks

Perform Assigned Tasks

The mobile device can be used to quickly call up any assigned Tasks for the user.

Step 1. Open the Work Tasks section

1. Tap the **Work Tasks** tab, then tap the **Assigned Work Tasks** icon or press the **F1** key.

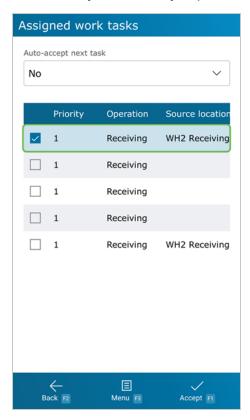


Step 2. Perform the Work Task



Perform Assigned Tasks

1. Select the **Assigned Work Task** you are ready to perform.





Perform Assigned Tasks

2. Tap **Accept** or press the **F1** key to begin the task.

Depending on the assigned task to be performed, the remaining screens will vary.

Pressing F6, refreshes the list of Tasks to account for any newly assigned Tasks.

Pressing F9 opens the Putaway Menu and pressing F11 opens the Inquiry Menu.

