

User Manual

Aptean Food and Beverage ERP

Weighbridge Receiving
Product Documentation



Contents

- [Release notes](#)
 - [2501.5.0.0](#)
 - [2501.4.0.0](#)
 - [2501.3.0.0](#)
 - [2501.2.0.0](#)
 - [2501.1.0.0](#)
 - [2501.0.0.0](#)
 - [2301.12.0.0](#)
 - [2301.11.0.0](#)
 - [2301.10.0.0](#)
 - [2301.9.0.0](#)
 - [2301.8.0.0](#)
 - [2301.7.0.0](#)
 - [2301.6.0.0](#)
 - [2301.5.0.0](#)
 - [2301.4.0.0](#)
 - [2301.3.0.0](#)
 - [2301.2.0.0](#)
 - [2301.1.0.0](#)
 - [2301.0.0.0](#)
 - [1.3.96836.0](#)
 - [1.2.90672.0](#)
 - [1.1.82731.0](#)
 - [1.0.77709.0](#)
- [Introduction](#)
- [Setup](#)
 - [Manage permission sets](#)
 - [Set up weighbridge](#)
- [Enabling the weighbridge feature](#)
- [Creation of Weighbridge ticket](#)
 - [Create weighbridge ticket from purchase order](#)
 - [Create weighbridge ticket from warehouse receipt](#)



[Weighbridge Ticket](#)

[Open in excel](#)

[Posting of weighbridge ticket](#)

[Register inbound and outbound weight](#)

[Deleting the weighbridge ticket](#)



Release notes

Article • 2/25/2026 • 1 min read

To view what's new or changed in each release of the Aptean Weighbridge Receiving extension, select the specific release version.

Date	Release version	Description
February 2026	2501.5.0.0	Stability release
November 2025	2501.4.0.0	Stability release
October 2025	2501.3.0.0	Stability release
August 2025	2501.2.0.0	Platform release
May 2025	2501.1.0.0	Stability release
February 2025	2501.0.0.0	Feature release
October 2024	2301.12.0.0	Platform release
October 2024	2301.11.0.0	Platform release
September 2024	2301.10.0.0	Stability release
April 2024	2301.9.0.0	Stability release
April 2024	2301.8.0.0	Stability release
March 2024	2301.7.0.0	Stability release
March 2024	2301.6.0.0	Stability release
February 2024	2301.5.0.0	Stability release
February 2024	2301.4.0.0	Stability release
January 2024	2301.3.0.0	Stability release
January 2024	2301.2.0.0	Stability release
January 2024	2301.1.0.0	Stability release
October 2023	2301.0.0.0	Feature release
May 2023	1.3.96836.0	Stability release



April 2023	1.2.90672.0	Stability release
March 2023	1.1.82731.0	Stability release
January 2023	1.0.77709.0	Initial release



2501.5.0.0

Release Note • 2/25/2026 • 1 min read

Resolved issues

The following issue has been resolved in this release:

ID	Description
336280	An error occurs on the Warehouse Receipt page when executing the Create Weighbridge Ticket action after deleting a line from a related warehouse receipt. Additionally, the system restricts the creation of the weighbridge ticket even when the remaining warehouse receipt lines contain valid data.



2501.4.0.0

Release Note • 11/26/2025 • 1 min read

Enhancements/Modifications

With this release of the Aptean Weighbridge Receiving extension, the translation file for the Swedish (sv-SE) language has been updated with standard texts for better readability.



2501.3.0.0

Release Note • 10/22/2025 • 1 min read

Features

With the features added in this release of the Aptean Weighbridge extension, you can configure rounding precision for split percentages and quantities to receive on weighbridge tickets. For more information see [Accessing the weighbridge ticket page](#). This feature addresses the issue reported in bug ID #276779.

UI/UX changes

The following fields have been added to the **Weighbridge Setup** page.

- Weighbridge Split Rounding Precision
- Weighbridge Qty to Receive Rounding Precision

Resolved issues

The following issue has been resolved in this release.

ID	Description
276779	The system incorrectly creates weighbridge tickets without the packaging item value in the Item Description field on the Weighbridge Ticket page when created from a purchase order.



2501.2.0.0

Release Note • 8/27/2025 • 1 min read

Enhancements/Modifications

With this release of the Aptean Weighbridge Receiving extension, the *NoSeriesManagement* codeunit has been replaced with the standard *No. Series* codeunit in the *WeighbridgeTicketHeader72FDW* table, to ensure compatibility with Business Central, version 27.



2501.1.0.0

Release Note • 5/29/2025 • 1 min read

Enhancements/Modifications

With this release of the Aptean Weighbridge Receiving extension, the translation file for the Chinese (zh-CN) language has been added.



2501.0.0.0

Release Note • 2/12/2025 • 1 min read

Features

With this release of the Aptean Weighbridge Receiving extension, the system automatically creates and assigns license plates during inbound and outbound registration in weighbridge tickets when the **Unknown Tare Receiving** toggle on the **Weighbridge Ticket** page is turned on. For more information, see [Register inbound and outbound weight](#).



2301.12.0.0

Release Note • 10/29/2024 • 1 min read

Enhancements/Modifications

With this release of the Aptean Weighbridge extension, the *Power BI Report Spinner Part* object has been removed from the *WeighbridgeRoleCenter72FDW* page to ensure compatibility with Business Central, version 26.



2301.11.0.0

Release Note • 10/29/2024 • 1 min read

Enhancements/Modifications

With this release of the Aptean Weighbridge extension, the following changes have been made to ensure compatibility with Business Central, version 26.

- The *Whse. Validate Source Line* object has been made obsolete and replaced with *Purchases Warehouse Mgt* in the *WhseValidateSourceLineSub72FDW* codeunit.
- The *Power BI Report Spinner Part* object has been made obsolete and replaced with *Power BI Embedded Report Part* on the *WeighbridgeRoleCenter72FDW* page.



2301.10.0.0

Release Note • 9/2/2024 • 1 min read

Enhancements/Modifications

With this release of the Aptean Weighbridge Receiving extension, modifications have been made to accommodate the following changes:

- Enhanced application interaction: Procedures have been added to enhance the application interaction, improve upgrade tag management, streamline upgrade and installation processes, and provide additional flexibility by managing upgrades on a per-company and per-database basis.
- Application area refresh: Updates have been implemented to improve the application area refresh process by integrating a new procedure into the *Enable* codeunit.
- Improved management of install and upgrade code: The *Install* and *Upgrade* codeunits have been updated to streamline the handling of installation, reinstallation, and upgrade processes, ensuring smoother transitions and minimizing disruptions during these operations.
- Centralized license management procedures: The existing license management codeunit has been modified to use centralized license management procedures, further reducing the need for application-specific adjustments.
- Enhancements have been made to update the process within the application to handle the *User Group* and *User Group Permission Set* tables. This change ensures compatibility with current and future versions of Business Central, even when the *User Group* and *User Group Permission Set* tables are deprecated.

! Note

The *User Group* and *User Group Permission Set* tables are deprecated in Business Central, version 25.



2301.9.0.0

Release Note • 5/9/2024 • 1 min read

Enhancements/Modifications

The Swedish translation files have been updated with standard texts for better readability.



2301.8.0.0

Release Note • 4/3/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release:

ID	Description
187014	An error occurs while creating a Sales Invoice with Item Type set as <i>G/L Account</i> in Business Central when <i>BASIC</i> permission sets exist for the user.



2301.7.0.0

Release Note • 3/19/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release:

ID	Description
183354	An error occurs while executing the Post Quantity To Receive action on the Weighbridge Ticket page associated with a Purchase Order that has multiple lines.



2301.6.0.0

Release Note • 3/6/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release:

ID	Description
181227	The Calculated Inb. Vehicle Weight and Calc. Quantity To Receive fields on the Commodity Receipt page are not correctly calculated and updated based on the Inbound Scale Reading field value.



2301.5.0.0

Release Note • 2/23/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release:

ID	Description
179422	The system encounters a deadlock when multiple users attempt to modify, insert, or delete an item tracking line of a source document for which weighbridge ticket lines exist.



2301.4.0.0

Release Note • 2/7/2024 • 1 min read

Resolved issues

The following issue has been resolved in this release:

ID	Description
175460	Performance issues occur on the Purchase Order page due to the Weighbridge Ticket No. field and Weighbridge Enabled toggle.



2301.3.0.0

Release Note • 1/24/2024 • 1 min read

Resolved issues

The following issues have been resolved in this release:

ID	Description
148400	After posting multiple consumption lines with the same item from the production journal through the weighbridge ticket, only one consumption entry with the incorrect Quantity is displayed on the Item Ledger Entries page.
148396	An error occurs while executing the Create Outbound Register action on the Weighbridge Ticket page with license plates.



2301.2.0.0

Release Note • 1/17/2024 • 1 min read

Enhancements/Modifications

On AppSource, the **Aptean Weighbridge for Food and Beverage** has been renamed as **Aptean Weighbridge Receiving for Food and Beverage**.



2301.1.0.0

Release Note • 1/10/2024 • 1 min read

Resolved issues

The following issues have been resolved in this release:

ID	Description
149797	An error occurs while creating a Purchase Invoice from the Purchase Order through the Create Advance Payment action.
148397	An error occurs while executing the Create Weighbridge Ticket action on the Purchase Order page even with a single lot.



2301.0.0.0

Release Note • 10/4/2023 • 1 min read

Features

With this release of the Apteian Weighbridge extension, you can:

- Assign a Scale Code to the **Weighbridge Ticket** page. The Scale Code is inherited from the **Location Scale Integration Setup** page. To know more, see [Scale integration location setup](#).
- Retrieve the weight from the electronic scale for the defined scales.

Enhancements/Modifications

Modifications were made to this extension to work in conjunction with the Apteian [Scale Integration](#) extension. This enables you to assign a preferred system of measurements as default to specific locations and directly retrieve measurements from electronic scales into Business Central.

UI/UX changes

The following UI/UX changes have been made in this release:

- The **Scale Code** and **External Ticket No.** fields are added on the **Weighbridge Ticket** page.
- The **Get Weight** action is added on the **Weighbridge Ticket** page.

For more information, see [Weighbridge Ticket](#).



1.3.96836.0

Release Note • 5/8/2023 • 1 min read

Resolved issues

The following issue has been resolved in this release:

ID	Description
115818	An error occurs when a user tries to post any transaction without the SUPER user permission.



1.2.90672.0

Release Note • 5/8/2023 • 1 min read

Resolved issues

The following issue has been resolved in this release:

ID	Description
110343	An error occurs while closing the Item Tracking Lines page when the Location Code field on the Shipping and Payment FastTab of the Purchase Order page is left empty.



1.1.82731.0

Release Note • 4/3/2023 • 1 min read

Enhancements/Modifications

Modifications were made to the Aptean **Weighbridge Receiving** extension to work seamlessly with the Aptean [Commodity Harvest Planning](#) extension. You can now calculate the quantity to receive by utilizing the features of Weighbridge Receiving as the **Weighbridge Enabled** toggle is added to the **Commodity Receipts** page of the Commodity Harvest Planning extension.



1.0.77709.0

Release Note • 4/3/2023 • 1 min read

Features

The Aptean Weighbridge Receiving extension helps you to collect and organize the weighment information. It is the easiest way to record the quantity to receive. With this extension, you can now perform the following activities:

- Assign a number series automatically and provide other basic settings for the weighbridge ticket creation. To know more, see [Weighbridge setup](#).
- Enable the weighbridge feature on the Purchase Order and Warehouse Receipt page. To know more, see [Enabling the weighbridge feature](#).
- Create the Weighbridge either from the Purchase Order or Warehouse Receipt page. To know more, see [Weighbridge ticket](#).
- View the list of all the available weighbridge tickets in a single excel document. To know more, see [Open in excel](#).
- Post the Weighbridge Ticket after releasing the associated source document. To know more, see the [Posting of weighbridge ticket](#).
- Register the Inbound Weight and Outbound Weight of the items when they are item tracked and the Unknown Tare Receiving toggle is turned on. To know more, see the [Register inbound and outbound weight](#).
- Delete a weighbridge ticket linked to the source document when the status is new. To know more, see [Deleting the weighbridge ticket](#).



Introduction

Article • 4/3/2023 • 1 min read

The Aptean Weighbridge Receiving (WBR) extension captures the accurate weight of the items received and makes the system more reliable. It helps to overcome the issues such as weighing fraud and inaccuracy, which in turn impact the customer relationship. As the equipment involved in this weighing process should be legal and under the supervision of the law, weighbridge systems are of paramount importance.

This extension calculates the weight of the received items internally by recording the weights of the loaded and unloaded trucks. This makes the weighing process more efficient and accurate by eliminating errors.



Setup

Article • 8/5/2024 • 1 min read

The following setups are required.

- [Manage permission sets](#)
- [Set up weighbridge](#)



Manage permission sets

Article • 8/5/2024 • 3 min read

Permission sets in Business Central define a user's access level to various features and data within this extension.

We provide the following system permission sets:

- Direct
- Indirect

Direct permission sets

Users with this permission set can perform specific actions directly without requiring additional approvals or workflows. These sets include permissions to read, modify, delete, and create data.

The direct permission set ID for this extension is *WEIGHBRIDGEFDW*.

Indirect permission sets

Users with this permission set can perform specific actions. This is used in conjunction with other permission sets to allow you to perform certain actions. These permissions typically involve additional conditions or approvals before the action can be completed.

The indirect permission set ID for this extension is *WEIGHBRIDGEBASICFDW*.

User-defined permission sets

In addition to the system permission sets we provide, you can create new permission sets or copy system permission sets and modify or delete access to specific entities according to your requirements. For more information, see [Assign permissions to users and groups](#).

Assign a permission set

1. Select the Search icon , enter **Users**, and then choose the related link.
The **Users** list page opens.
2. Navigate to the username for which you want to assign the permission set and select it.
The **User Card** page opens.
3. On the **User Permission Sets** FastTab, in the **Permission Set** field, enter the valid permission set for this extension.



The associated fields are automatically updated based on the entered value. The user has the necessary permissions to use the features of the Aptean Weighbridge extension, ensuring secure and role-based access.



Set up weighbridge

Article • 11/29/2023 • 2 min read

The **Weighbridge Setup** page captures the basic information required while weighing the received items.

1. Select the Search icon  , enter **Weighbridge Setup**, and then choose the related link.

The **Weighbridge Setup** page opens.

2. On the **General** FastTab, in the **Weighbridge Base UOM** field, select a required value from the lookup table.

3. In the Ticket Nos. field, select a required value from the lookup table.

If you leave any of the above fields empty, an error appears.

4. Turn on/off the **Autoset Purchase Lines Qty.** toggle to specify if the weighbridge ticket quantity to receive value is to be considered instead of source Quantity and Quantity Received values on the **Purchase Order** page.

5. Turn on/off the **Unlimited Overdelivery** toggle to specify whether the quantity to receive can be more than the source quantity.

It requires the installation of Aptean **Over and Under Delivery** Extension with Vendor and Item setup.

Note

You cannot turn on the **Autoset Purchase Lines Qty.** and **Unlimited Overdelivery** toggles simultaneously.



Enabling the weighbridge feature

Article • 4/3/2023 • 4 min read

You can ensure the activation or deactivation of the weighbridge feature for different documents like Purchase Orders, or Warehouse Receipts, according to their requirement from the location card. This is accomplished by the **Weighbridge Enabled** toggle on the **Location Card** page.

1. Select the Search icon , enter **Locations**, and then choose the related link.
The **Locations** list page opens.
2. Select the desired **Code**.
The **Location Card** page opens.
3. On the **Warehouse** FastTab, turn on/off the **Weighbridge Enabled** toggle to activate or deactivate the weighbridge feature on any location.
You cannot turn on the **Weighbridge Enabled** toggle if **Weighbridge Base UOM** and **Ticket Nos.** fields on the **Weighbridge Setup** page are left blank.

Weighbridge Enabled field on Purchase Order/Warehouse Receipt

The weighbridge feature can be activated from the respective document pages for the items in the purchase order or warehouse receipt document. This is accomplished by adding the **Weighbridge Enabled** toggle on the purchase order or warehouse receipt page.

1. Select the Search icon , enter **Purchase Orders**, and then choose the related link.
The **Purchase Orders** list page opens.

Note

The following procedure is based on a Purchase Order. The steps are similar for the **Warehouse Receipts** page.

2. Select the desired **No.**
3. On the **General** FastTab, turn on/off the **Weighbridge Enabled** toggle to activate or deactivate the weighbridge feature.
You cannot turn on the **Weighbridge Enabled** toggle on the **Purchase Order** page if the **Weighbridge Enabled** toggle is turned off on the **Location Card** page. However, vice versa is possible.
You cannot change the value in Item **No.** and **Quantity** fields on the **Lines** FastTab of the **Purchase Order** page when a Weighbridge Ticket is associated. Also, you cannot insert a new line in the Purchase Order.
You cannot delete the **Purchase Order** when it is associated with a Weighbridge Ticket.



Creation of Weighbridge ticket

Article • 4/3/2023 • 1 min read

Weighbridge Ticket holds all the details of the items brought to the weighbridge such as the vendor number, vendor name, source type, vehicle weight, and so on. The values for several fields are automatically calculated using the standard logic and formulae.

You can create a Weighbridge Ticket in two ways:

- From the Purchase Order
- From the Warehouse Receipt



Create weighbridge ticket from purchase order

Article • 4/3/2023 • 3 min read

Creation of the Weighbridge Ticket should meet the following requirements:

1. The **Weighbridge Setup** page must have values in the **Weighbridge Base UOM** and **Ticket Nos.** fields.
2. On the **Location Card** page, on the **Warehouse** FastTab, the **Require Receive** toggle must be turned on/off and the **Weighbridge Enabled** toggle must be turned on.
3. The item should be assigned only one lot number.

The following procedure shows how to create a Weighbridge Ticket from Purchase Order if the Require Receive toggle is turned off:

4. Select the Search icon , enter **Purchase Orders**, and then choose the related link.
The **Purchase Orders** list page opens.
5. Select the desired **No.**
The **Purchase Order** page opens.
6. On the action bar, select **Release** > **Release**.
The **Status** field on the **General** FastTab is updated to *Released*.
7. Select **More options** > **Actions** > **Functions** > **Create Weighbridge Ticket**.
The **Weighbridge Ticket** page is created with the **Source Type** field filled with Purchase Order and the **Source No.** field with the corresponding purchase order number.

Note

When creating the weighbridge ticket, an error occurs if the item is lot tracked and a lot number is not assigned.

The following procedure shows how to create a Weighbridge Ticket from a Purchase Order if the Require Receive toggle is turned on:

8. Navigate to the desired **Purchase Order** page.
9. On the action bar, select **Release** > **Release**.
10. Select **More Options** > **Actions** > **Warehouse** > **Create Whse. Receipt and Weighbridge Ticket**.
A warehouse receipt is created automatically and then the weighbridge ticket is linked to it. On the created **Weighbridge Ticket** page, the **Source Type** field is filled with 'Warehouse Receipt' and the **Source No.** field with a respective warehouse receipt number.
When the **Weighbridge Enabled** toggle is turned on, the **Location Code** on the **Lines** FastTab must match with the **Location Code** on the **General** FastTab.
The **Unit of Measure Code** value on the **Lines** FastTab must match the **Base UOM** on the **Weighbridge Setup** page.



 Note

You cannot edit or delete a purchase order when a weighbridge ticket is associated with it.



Create weighbridge ticket from warehouse receipt

Article • 4/3/2023 • 2 min read

The creation of the Weighbridge Ticket should meet the following requirements:

1. The **Weighbridge Setup** page must have values in the **Weighbridge Base UOM** and **Ticket Nos.**
2. On the **Location Card** page, on the **Warehouse** FastTab, the **Require Receive** and the **Weighbridge Enabled** toggles must be turned on.
3. The item should be assigned only one lot number.

The following procedure shows how to create a Weighbridge Ticket from Warehouse Receipt through Purchase Order:

4. Navigate to the desired **Purchase Order** page.
5. On the action bar, select **Release** > **Release**.
6. Select **More options** > **Actions** > **Warehouse** > **Other** > **Create Whse. Receipt**.
 - a. Alternatively, Select the Search icon , enter **Warehouse Receipts**, and then choose the related link.
The **Warehouse Receipts** list page opens.
 - b. Select the desired **No.** from the list.
The **Warehouse Receipt** page opens.
7. On the action bar, **More options** > **Actions** > **Functions** > **Create Weighbridge Ticket**.
Alternatively, select **More options** > **Actions** > **Warehouse** > **Create Whse. Receipt** and Weighbridge Ticket from the Purchase Order page.
The **Weighbridge Ticket** page is created with the **Source Type** field filled with 'Warehouse Receipt' and the **Source No.** field with the corresponding warehouse receipt number.

Note

You cannot edit or delete a warehouse receipt when a weighbridge ticket is associated with it.



Weighbridge Ticket

Article • 10/4/2023 • 6 min read

On the **Weighbridge Ticket** page, you can view the accurate weight of the defined items and get a summarized view of all internally recorded weights. The following steps describe how to set up the fields on the Weighbridge Ticket page.

1. Select the Search icon , enter **Weighbridge Tickets**, and then choose the related link.
The **Weighbridge Tickets** list page opens.
2. Select the required **No.**
The **Weighbridge Ticket** page opens.
3. On the **General** FastTab, fill in the field as follows:

Field	Description
No.	Enter the code for the number series that will be used to assign numbers to weighbridge ticket.
Source Type	Enter the source type of this weighbridge ticket.
Source No.	Enter the number of the source document that the weighbridge ticket originates from.
Vendor No.	Enter the number of the vendor. The field is filled automatically based on the document from which the weighbridge ticket is generated.
Vendor Name	Enter the name of the vendor who delivers the items/products.
Status	Specifies whether the weighbridge ticket is new, inbound registered, outbound registered, or posted.
Weighbridge Base UOM	Enter the base unit used to measure the item, such as piece, box, or pallet. The base unit of measure also serves as the conversion basis for alternate units of measure.
Unknown Tare Receiving	Specifies whether you can receive lots or pallets before vehicle tare is known. This activates a two-stage receiving process where the inbound weight is registered first and then the outbound weight is registered.
Source Location	Enter the source location from which the weighbridge ticket has been originated.
Scale Code	Select the scale code selected from location scale setup, based on source location.

External Ticket No.

Specifies the external ticket number of the weighbridge ticket.

4. In the **Scale Code** field, select the AssistEdit button to assign a scale code for the defined weighbridge ticket.
The **Location Scale Integration Setup** page opens.
5. Select the required **Scale Code** and click **OK**.

Note

The **Location Scale Integration Setup** page displays scale codes linked to the **Source Location** field.

6. On the **Inbound/Outbound** FastTab, you can view the following fields:

Field	Description
Inbound Scale Reading	Specifies the scale reading of the vehicle, items, and packaging entering the warehouse location. It is the gross weight of the entities.
Inbound Packaging Tare	Specifies the weight of a single packaging unit that will be received at the warehouse location.
Inbound Packaging Count	Specifies the count of packaging that will be received at the warehouse location.
Inbound Packaging Weight	Specifies the total weight of the inbound packaging. It is the product of inbound packaging count and inbound packaging tare.
Calculated Inb. Vehicle Weight	Specifies the weight of the inbound vehicle containing the items to be received. It is the difference between inbound scale reading and inbound packaging weight.
Outbound Scale Reading	Specifies the scale reading of the vehicle and outbound packaging leaving the warehouse location. It is the combination of Vehicle Tare and Packaging Tare.
Outbound Packaging Tare	Specifies the weight of a single packaging unit that will be shipped from the warehouse location.
Outbound Packaging Count	Specifies the count of packaging that was shipped from the warehouse location.
Outbound Packaging Weight	Specifies the total weight of outbound packaging. It is the product of outbound packaging count and outbound packaging tare.



Calculated Outb. Vehicle Weight	Specifies the weight of the outbound vehicle. It is the difference between outbound scale reading and outbound packaging weight.
Calc. Quantity To Receive	Specifies the net weight of the item to be received. It is the difference between the calculated inbound vehicle weight and the calculated outbound weight.
Quantity To Receive	Specifies the net weight of the item to be received as per the receiving lines. It is the combination of all receiving lines.

7. On the **Lines FastTab**, you can view the following fields:

Field	Description
Split %	Specifies the split percentage for the line which is calculated by dividing the count of lines from 100%.
Source Type	Specifies the source type of this weighbridge ticket.
Source No.	Specifies the number of the source document that the weighbridge ticket originates from.
Source Line No.	Specifies the line number of the source document from which the weighbridge ticket originates from.
Item No.	Specifies the number of the item for which the weighbridge ticket is raised.
Item Description	Specifies the description of the item for which the weighbridge ticket is raised.
Quantity	Specifies the number of units of the item to be included in the weighbridge ticket line. It is updated automatically from the source purchase order or warehouse receipt document.
Unit of Measure Code	Specifies the unit used to measure the item. It is updated automatically from the source purchase order or warehouse receipt document.
Lot No.	Specifies the number series code that will be used when assigning lot numbers. It is updated automatically from the source purchase order or warehouse receipt document.
Quantity to Receive	Specifies the net weight of the item to be received as per the receiving lines. It is the combination of all receiving lines.
Inbound Packaging Tare	Specifies the weight of a single packaging unit that will be received at the warehouse location.



Inbound Packaging Count	Specifies the count of packaging that will be received at the warehouse location.
Inbound Packaging Weight	Specifies the total weight of the inbound packaging. It is the product of inbound packaging count and inbound packaging tare.

8. On the **Logistics** FastTab, you can view the following fields:

Field	Description
Weigh In Date	Specifies the date when the vehicle is weighed with full load.
Weigh In Time	Specifies the time when the vehicle is weighed with full load.
Weigh Out Date	Specifies the date when the vehicle is weighed without load.
Weigh Out Time	Specifies the time when the vehicle is weighed without load.
Vehicle Reg. No.	Specifies the registration number of the vehicle that enters the weighbridge with items.
Trailer Reg. No.	Specifies the registration number of the trailer attached to the vehicle that enters the weighbridge with items.
Driver Name	Specifies the name of the driver who drives in the vehicle that enters the weighbridge with items.

9. On the action bar, select **Actions > Get Weight**.

The dialog box appears.

10. Select *Inbound Scale Reading* or *Outbound Scale Reading* and click **OK**.

If the selected field has a value, the dialog box appears to confirm whether you want to inherit the value from **Get Weight** function or want to cancel the request.



Open in excel

Article • 4/3/2023 • 3 min read

You can generate an excel file with all the weighbridge tickets along with their details.

1. Select the Search icon  , enter **Weighbridge Tickets**, and then choose the related link.

The **Weighbridge Tickets** list page opens.

2. On the action bar, select icon  and then select **Open in Excel**.

This generates an excel file with all the weighbridge tickets displayed as lists along with their details.



Posting of weighbridge ticket

Article • 11/29/2023 • 2 min read

You can post an open weighbridge ticket with the Source Type as Purchase Order or Warehouse Receipt page based on the following criteria:

- The **Status** of the Weighbridge Ticket is New
- The Purchase Order or Warehouse Receipt has one or more lines
- The value of **Quantity To Receive** and **Split%** are not equal to zero
- The **Unknown Tare Receiving** toggle is turned off.

This specifies to allow your inventory to calculate the weight of the received products regardless of whether vehicle tare is known or unknown. It benefits the business to capture the weight of all receiving goods without knowing the vehicle weight.

- Navigate to the desired **Weighbridge Ticket**.
- On the action bar, select **Actions** > **Post Quantity To Receive**.

Note

The following criteria must be satisfied before posting: 1. The source document must be released before posting it. 2. **Inbound Scale Reading** and **Outbound Scale Reading** fields are filled. 3. **Outbound Scale Reading** must be less than **Inbound Scale Reading**.

The system checks for the following validations added to the above criteria:

- When the Source Document (Purchase Order or Warehouse Receipt) has one or multiple lines
 - The Split% value sums to 100%, and the **Quantity To Receive** is equal to **Calc. Quantity To Receive**.
The **Quantity To Receive** field on the source document page is automatically populated with the values from the **Quantity To Receive** field of the **Lines** FastTab of the **Weighbridge Ticket** page.
 - The Split% is more or less than 100% and **Quantity To Receive** is not equal to **Calc. Quantity To Receive**.
The **Quantity To Receive** field per line on the source document page is automatically populated with the values from the **Quantity To Receive** field of the **Lines** FastTab of the **Weighbridge Ticket** page.
A message appears stating that the Quantity To Receive is not equal to Calc. Quantity To Receive.
- i. When the Source Document (Purchase Order or Warehouse Receipt) has multiple lines with one of the **Quantity To Receive** values equal to zero, Split% is more or less than 100% and **Quantity To Receive** is not equal to **Calc. Quantity To Receive**.



The **Quantity To Receive** field per line on the source document page is automatically populated with the values from the **Quantity To Receive** field on the **Lines** FastTab of the **Weighbridge Ticket** page. A message appears stating that the Quantity To Receive line value is equal to zero.

The Source document is posted, and the Status of the Weighbridge Ticket is updated to Posted.

Weighbridge Receiving does not allow you to post more than one Weighbridge Ticket against a purchase order line.

When an item is lot tracked on the source document lines, then assigned lot number is populated on the **Weighbridge Ticket** page.

When the **Unknown Tare Receiving** toggle is turned off, the **Register Inbound Weight** and **Register Outbound Weight** fields are disabled.



Register inbound and outbound weight

Article • 2/12/2025 • 3 min read

When the **Unknown Tare Receiving** toggle is turned on and the items are lot tracked, you can post the Register Inbound Weight and Register Outbound Weight from the **Weighbridge Ticket** page.

To register the Inbound Weight, follow the below steps:

1. Navigate to the **Weighbridge Ticket** page.
2. On the **Inbound/Outbound** FastTab, enter a value in the **Inbound Scale Reading** field.
3. On the **Lines** FastTab, in the **Inbound Packing Tare** and **Inbound Packing Count** fields, enter the values.
This updates all the inbound fields on the **Inbound/Outbound** FastTab.
4. On the action bar, select **Actions > Create Inbound Register**.
An error appears if the Inbound Packaging Count is lesser than zero.
When the **Quantity To Receive** field value is zero on the **Lines** FastTab, then this value is inherited by the **Quantity To Receive** field on the respective source document.
5. Click **Yes**.
The source document is posted, and the weighbridge status is changed to *Inbound Registered*.

During an inbound registration, the system creates and assigns license plates to the received items and generates relevant entries on the **Detailed Warehouse Entries** page for the registered quantity.

This functionality works only when:

- The **Unknown Tare Receiving** toggle is turned on.
- The Aptean Beverage [Advanced Warehouse Management](#) extension is enabled on the **Feature Control** page.
- The item is both lot-tracked and license plate-tracked.

To register the Outbound Weight, follow the below steps:

Note

You must complete the Register Inbound Weight process before registering the outbound weight.

6. Navigate to the **Weighbridge Ticket** page.
7. On the **Inbound/Outbound** FastTab, in the **Outbound Scale Reading**, **Outbound Packaging Tare** and **Outbound Packaging Count** fields, enter the values.
This populates the other outbound fields automatically based on the values entered in the **Quantity To Receive** and **Split%** fields.
The **Quantity To Receive** is an editable field.



8. On the action bar, select **Actions > Create Outbound Register**.

It populates the Quantity to Receive value on the lines based on the value in the **Quantity To Receive** field on the source document.

When the **Quantity To Receive** field value is zero on the **Lines** FastTab, this value is inherited by the **Quantity To Receive** field on the respective source document.

9. Click **Yes**.

The source document is posted, and the weighbridge status is changed to *Outbound Registered*.

During an outbound registration, the system generates relevant entries with license plates on the **Detailed Warehouse Entries** page. If some quantities are consumed for a production order before output registration, the system also adjusts the consumed quantity and creates detailed warehouse entries for it.

This functionality works only when:

- The **Unknown Tare Receiving** toggle is turned on.
- The Aptean Beverage [Advanced Warehouse Management](#) extension is enabled on the **Feature Control** page.
- The item is both lot-tracked and license plate-tracked.



Deleting the weighbridge ticket

Article • 4/3/2023 • 1 min read

You can only delete a Weighbridge Ticket linked to a purchase order or warehouse receipt when the status of the Weighbridge Ticker is *New*.

1. Navigate to the desired **Weighbridge Ticket** page.
2. On the action bar, select **Delete**.
 - a. If the Status of the Weighbridge Ticket is *New* and the value in the **Quantity To Receive** field is zero, the record is deleted.
 - b. If the Status of the Weighbridge Ticket is *New* and the value in the **Quantity To Receive** field is not equal to zero, a message appears. On confirmation, the record is deleted.
 - c. If the Status of the Weighbridge Ticket is *Posted*, *Inbound Registered*, or *Outbound Registered*, then the record cannot be deleted.

