



# Release Notes

## *Release 2024.7.0*

**Initial Release Date: October 15, 2024**

*Starting from 10/15/2024, ShipHawk TMS customers will start receiving version 2024.7.0.*

*ShipHawk WMS customers can now contact their account manager to get new WMS features.*

*Please see your release communication email from ShipHawk for more information.*

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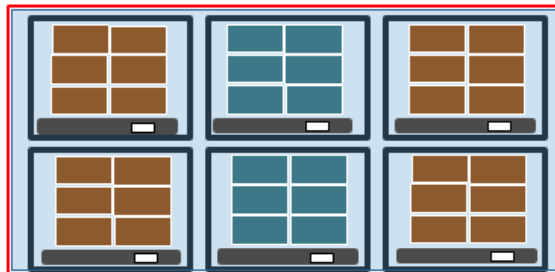
# ShipHawk WMS New Features

This section provides an overview of the new features in ShipHawk WMS. ShipHawk is continuously enhancing the WMS. Please contact your ShipHawk account manager to let us know about your latest requirements and learn about the latest features.

**If you would like to have these new features in your implementation of ShipHawk WMS, please contact your ShipHawk account manager.**

## Pallet, Case, Each Allocation

ShipHawk WMS now supports a multiple unit of measure (UOM) hierarchy, with Pallet, Case, and Each. The WMS can create picking tasks in different areas of the warehouse based on the UOM hierarchy. This is useful especially if you have different picking zones by UOM and want orders to allocate to those areas based on the UOM (Pallet, Case, Each). Along with Parallel Picking (available from the 2024.5.0 release), the Pallet, Case, and Each (PCE) allocation gives you greater flexibility for order allocation and pick task completion.



Outbound Group: PALLET



Outbound Group: CASE



Outbound Group: EACH

### UOM Setup:

Pallet UOM = 480 each

Case UOM = 12 each

Each UOM = 1 each

### Order for 1,000 each

#### creates pick tasks:

2 pallets ( $480 \times 2 = 960$ )

3 cases ( $12 \times 3 = 36$ )

4 each ( $4 \times 1 = 4$ )

### Parallel Picking

Different operators can complete the pick tasks in parallel

## Ship@Pick

ShipHawk WMS can now request shipping labels from the ShipHawk TMS prior to shipping; the request can take place any time in the outbound process. For example, the request could take place during wave release, picking at a location, or at the end of an order. This allows you to apply labels to containers as you pick, gaining additional efficiencies and avoiding having to go back to a pack station to get shipping labels. This “Ship@Pick” feature is especially useful if you pick “ship-as-is” items, which are products that ship without any other over-pack or packaging materials.

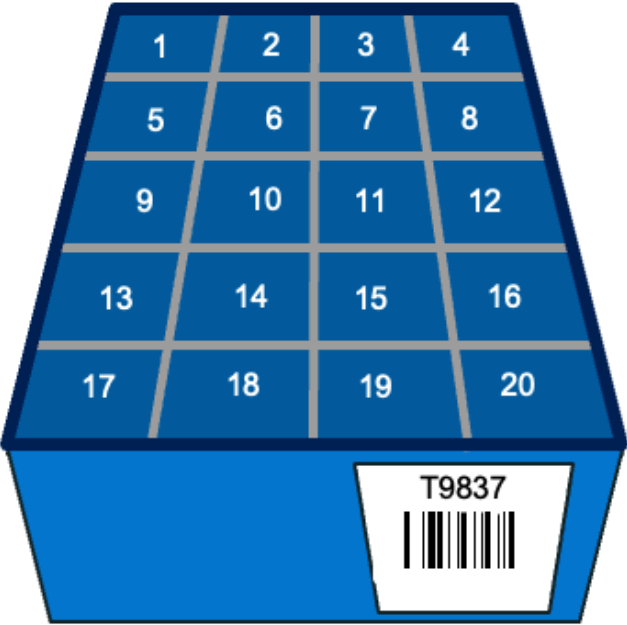


## Pre-defined Cart/Tote/Shelf Setup

ShipHawk WMS has expanded the concept of carts with totes, allowing for pre-defined cart/tote/shelf setup. For example, a single cart can have predefined tote or shelf locations for picking. The shelf (cubby) is defined by the cart or tote with a suffix for the shelf or cubby number, such as T9837-15.

With this feature, when you are picking large batches of orders together, you can start picking by scanning the batch and scanning a cart or tote with a predefined tote/cubby setup. You can scan and confirm the cubby number for each pick. At packing, you can quickly pack an order by scanning the cubby.

- T9837-1
- T9837-2
- T9837-3
- T9837-4
- T9837-5
- T9837-6
- ...
- T9837-20



# Settings for NetSuite Connections in WMS

ShipHawk WMS has added settings in its Administration menu (LOV table) to include NetSuite data elements that were previously populated into operating system level files. This now provides an authorized administrator with the ability to configure the NetSuite connection from the WMS user interface.



## Administration

Manage Settings and Lists

Select List Type

Select from List Below

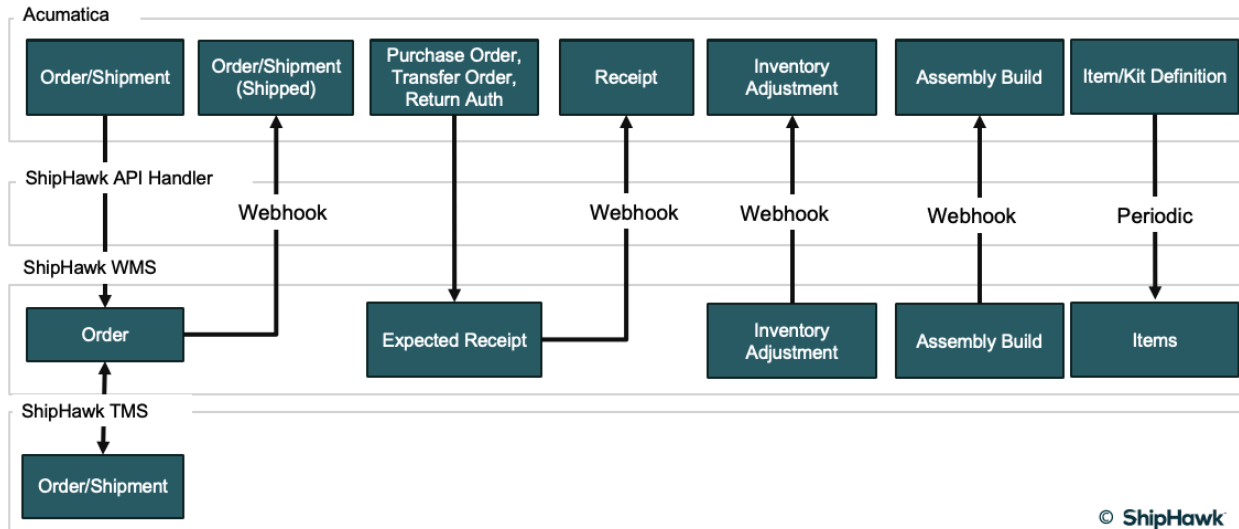
Filter

[Retrieve List of Settings](#)

Type	Code	Description
(Edit)	RULE carriersuffixrequired	Carrier Suffix Required in NetSuite (boolean)
(Edit)	RULE enablenetsuiteinboundshipmenta...	enable NetSuite Inbound Shipment API (boolean)
(Edit)	RULE netsuite_account	NetSuite Account #
(Edit)	RULE netsuite_api_deploy	NetSuite API deploy #
(Edit)	RULE netsuite_api_script	NetSuite API script #
(Edit)	RULE netsuite_api_url	NetSuite API url
(Edit)	RULE netsuite_consumer_key	NetSuite Consumer Key
(Edit)	RULE netsuite_consumer_secret	NetSuite Consumer Secret
(Edit)	RULE netsuite_email	NetSuite Email
(Edit)	RULE netsuite_password	NetSuite Password
(Edit)	RULE netsuite_role	NetSuite Role
(Edit)	RULE netsuite_tba_active	Enable NetSuite Token Based Auth (TBA) (boolean)
(Edit)	RULE netsuite_token_id	NetSuite Token ID
(Edit)	RULE netsuite_token_secret	NetSuite Token Secret

## Acumatica Integration with WMS

ShipHawk WMS is now integrated with the Acumatica ERP. This standard integration makes it easier than ever to connect your ShipHawk WMS implementation with Acumatica.



## ShipHawk TMS New Features

This section provides an overview of the new features and fixes in the ShipHawk TMS 2024.7.0 release.

### New Carriers

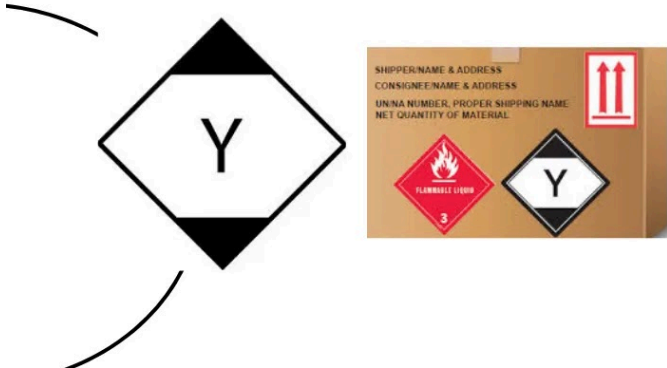
ShipHawk TMS now supports the following carriers:

- RXO
- Central Transport
- MainFreight
- Oak Harbor Freight (through C.H. Robinson)

# International Shipping with Limited Quantity Dangerous Goods

ShipHawk TMS now supports limited quantity dangerous good shipping with FedEx, UPS, and Purolator for US to Canada, within Canada, and Canada to US.

## Dangerous Goods Limited Quantity





# Packed Orders API Improvements

The ShipHawk Packed Order API now supports asynchronous shipment creation and LTL orders with pallet-level information only.



# Dynamic Rating and Shipping Cut-off Times

ShipHawk TMS now enables you to set different rating and shipping cut-off times by carrier and warehouse location. In this way, you can set the right expectations during checkout and manage pickup times based on the specific carrier and warehouse.

**Shipping cut-off times**

<b>FedEx</b>	<b>5:30<sup>PM PST</sup></b> Mon-Fri	<b>2:30</b> Sat
<b>ups</b>	<b>5:00<sup>PM PST</sup></b> Mon-Fri	<b>5:30<sup>PM PST</sup></b> Mon-Fri
<b>LOCAL DELIVERY</b>	<b>4:30<sup>PM PST</sup></b> Mon-Fri	<b>2:00</b> Sat <b>1:00</b> Sun

# ShipHawk TMS 2024.6.x Minor Releases

The following summarizes the minor releases after the previous major release (2024.6.0).

## 2024.6.1 Release

(Available from September 13, 2024)

- Update Item Names on Master Pick Ticket (Internal ID: 22751)
- Packed Orders API: Add async Shipment creation (Internal ID: 22888)
- UPS REST: Ground Freight Pricing blocking all other UPS rates (Internal ID: 22805)

## 2024.6.2 Release

(Available from September 19, 2024)

- Veyer integration improvements (Internal IDs: 23013, 22848, 22845)
- Added Carrier Rating zone in Shipments Reports for UPS and OnTrac (Internal ID: 22437)
- API ability to receive package labels separately for every package (Internal ID: 20674)

## 2024.6.3 Release

(Available from September 19, 2024)

- Add new "Fulfillment Node" field to Orchestro integration for rating (Internal ID: 23092)

## 2024.6.4 Release

(Available from September 25, 2024)

- Fixed issue where a multiple quantity item was not showing the correct item value on the proposed shipment, which threw off the COD calculation (Internal ID: 23055).
- Packed Orders API: Added asynchronous ProposedShipment creation (Internal ID: 23039)
- Added Oak Harbor Freight to CH Robinson 3PL carrier list (Internal ID: 22870)
- Fixed issue with manual order creation (Internal ID: 22740)
- Fixed issue with display of external shipment BOL references (Internal ID: 22650)
- Fixed issue with kit components value calculation (Internal ID: 22552)
- Fixed issue with item fulfillment creation (Internal ID: 225520)
- Fixed issue with new item types not applying when Smart Packing is off (Internal ID: 21609)
- Fixed issue with proposed shipment not regenerating on item fulfillment update (Internal ID: 22513)
- Fixed issue with FedEx <TotalNetCharge> value discrepancy (Internal ID: 22777)
- Support shipping HAZMAT/limited quantity with Purolator (Internal ID: 22660)

- Fixed issue with rounding of dimensions submitted by ShipHawk Dimensioner (Internal ID: 22427)
- Added Dangerous Goods support for USPS Endicia label request (Internal ID: 23006)

## 2024.6.5 Release

(Available from October 4, 2024)

- Added integration with Central Transport carrier. (Internal ID: 22881)
- Fixed issue where tariff address didn't mark as billing. (Internal ID: 22981)
- Fixed issue where Saturday Delivery accessorials was not applied for UPS REST API shipments. (Internal ID: 22938)
- Fixed issue where barcode command "Open Select Items" always opened Package # 1. (Internal ID: 22923)
- Fixed issue where address spilled over 'Ship to' section borders on BOL. (Internal ID: 22890)
- Fixed issue where Saia Guaranteed service was not mapped correctly. (Internal ID: 23098)
- Fixed issue where Skid Count was not sent in booking request to Estes. (Internal ID: 22948)
- Fixed issue where SKUs added by Dimensioner were out of order on the "Scan Items" page. (Internal ID: 22426)
- Fixed issue with writing back long decimals for some SPS packages. (Internal ID: 23155)
- Fixed issue where Freight Class, NMFC, and Commodity Description were not sticking to line items (API). (Internal ID: 22511)
- Fixed issue where table rates were ignored when an SKU in a rate request requires free shipping. (Internal ID: 22440)
- Added support to book Whiteglove / Final Mile accessorials for specific use case. (23025)

## ShipHawk TMS Fixes

The following issues have been resolved in this release.

### Carrier Integrations

- Fixed converting billing address line options to location object. (Internal ID: 23264)
- Display UPS Mail Innovations (MI) services if MI is enabled in at least one carrier account. (Internal ID: 23014)
- Fixed update to UPS SAC, added carrier account status column. (Internal ID: 22999)
- Improved dispatch response parsing to prevent false-positive responses. (Internal ID: 22931)
- Method of request to ABF Freight changed from GET to POST. (Internal ID: 22918)
- Fixed Error - 2251: Insured value cannot exceed customs value. (Internal ID: 22912)

- Allow getting rates from UPS Mail Innovations Expedited with custom dimensions. (Internal ID: 22883)
- Added ability to use new UPS API version in sandbox instance. (Internal ID: 22442)
- Prevent adding Dangerous Goods Detail for packages with limited quantity when 'is\_dg\_accessibility\_enabled' is enabled and Ground Service is used. (Internal ID: 21143)

## System Integrations

- Use Suitelet for sending an external request. (Internal ID: 23112)
- Fixed Auto Ship block display bug. (Internal ID: 22364)

## Shipping Platform

- Fixed issue with international address validation returning 422 error. (Internal ID: 23094)
- Fixed issue with NMFC and Freight Class not populating on proposed shipment. (Internal ID: 23075)
- Fixed error when order has a kit and that kit is not "show as one line for customs". (Internal ID: 22865)
- Fixed scale button on Shipment page. (Internal ID: 22844)
- Fixed issue with 'use of one of these carriers or 3PL accounts' rating rule. (Internal ID: 22738)
- Fixed issue with insurance option on shipment booking. (Internal ID: 22424)

## NetSuite Bundle

- Previously, double-clicks of the Validate Destination Address and Get ShipHawk Rates buttons were prevented. This issue has been fixed. (Internal ID: 22799)

# DOCUMENT CHANGES

The following provides a version history of these release notes.

Publication Date	Changes
October 8, 2024	New document.
October 10, 2024	Removed ODFL as a new carrier because we already support it by direct connection.