# CETEC ERP\*ALOOZA

Tips & Tricks

Increasing Efficiency in Cetec ERP!

# Tips & Tricks - An Overview

Time Saving Tricks

Frequently Asked Questions

**New Features** 

Ship Engine!

# Time Saving Tricks

Chrome Extensions/Keyboard Shortcuts

Configuration Settings

Bookmarks

**New Lists!** 

#### **Chrome Extensions**

Cetec's platform resides on Google Chrome.

Being in a web browser has its perks, mainly

Chrome Extensions and Keyboard Shortcuts.



### **Chrome Extensions**

https://chrome.google.com/webstore/category/extensions

#### **Auto Refresher**

For shop floor 'Production Screen'

### Screencastify

Sending in tickets, sharing 'how-to' in Cetec

### **Keyboard Shortcuts - Windows and Linux**

### Copy and Paste Text

- [Highlight Text] Ctrl + C
- Ctrl + V

### Refresh Your Page

- Ctrl + Shift + R

### **Keyboard Shortcuts - Windows and Linux**

Undo an Action (type or keystroke)

- Ctrl + Z

Search Within a Window

- Ctrl + F

Unpaid

GM

GP

Adjust GM

Print?

#### **Invoice List**

Create Bill Only Invoice

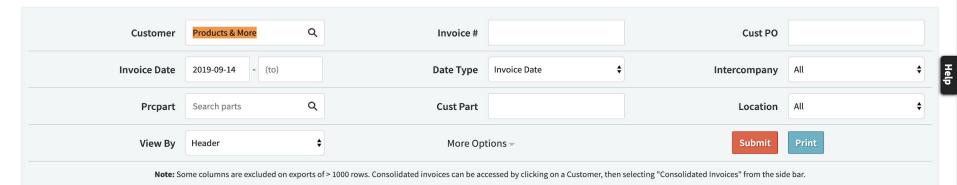
Invoice

Customer

**Cust PO** 

Invoice Date 🕕

# Lines



#### Displaying 1 - 14 of 14 Export +/- Columns

Total

**Ext Resale** 

46-0	Products & More		2019-10-07	1	2000.00000000	\$2,120.00	\$2,120.00	100 %	2000	100 %	
47-0	Products & More		2019-10-07	1	10.00000000	\$10.60	\$10.60	100 %	10	100 %	
134.1-1	Products & More	e33	2019-10-02	1	20.00000000	\$20.00	\$0.00	100 %	20	80 %	
95.1-1	Products & More	0293842	2019-09-20	1	50.00000000	\$50.00	\$0.00		0	-300 %	
87.1-1	Products & More	2342355	2019-09-19	1	20000.00000000	\$20,000.00	\$0.00	-446 %	-89379	-446 %	
91.1-1	Products & More		2019-09-19	1	0.00000000	\$0.00	\$0.00		-40		
3.1-2	Products & More	13513	2019-09-18	1	120.00000000	\$120.00	\$10.00	8 %	10	8 %	
15.1-1	Products & More	1928473	2019-09-18	2	35.00000000	\$35.00	\$0.00		0		
20.1-1	Products & More	983277	2019-09-18	1	100.00000000	\$100.00	\$0.00	100 %	100	100 %	

### **Keyboard Shortcuts - Windows and Linux**

Click a Link Into a New Tab

- Ctrl + Click

120.00000000

35.00000000

100 00000000

\$120.00

\$35.00

¢100 00

Invoice 95.1-1

Invoice 87.1-1

Invoice 91.1-1

8%

10

0

8%

\$10.00

\$0.00

מח חמ

Invoice 3.1-2

Invoice List

3.1-2

15.1-1

20 1 1

Products & More

Products & More

Draducte & Mara

13513

1928473

002277

2019-09-18

2019-09-18

2010 00 10

Invoice 46-0

Invoice 47-0

Invoice 134.1-1

### **Keyboard Shortcuts - Windows and Linux**

New Tab and Close Tab

- Ctrl + T
- Ctrl + W

Re-Open Most Recently Closed Tab

- Ctrl + Shift + T

### **Keyboard Shortcuts - Windows and Linux**

Print Preview/Quick Print

- Ctrl + P

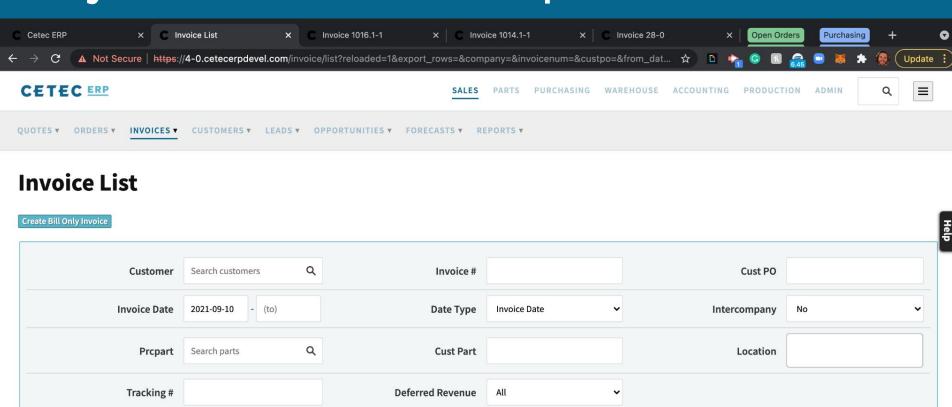
Jump to URL

- Ctrl + L

### **Keyboard Shortcuts - Grouped Tabs**

View By

Header

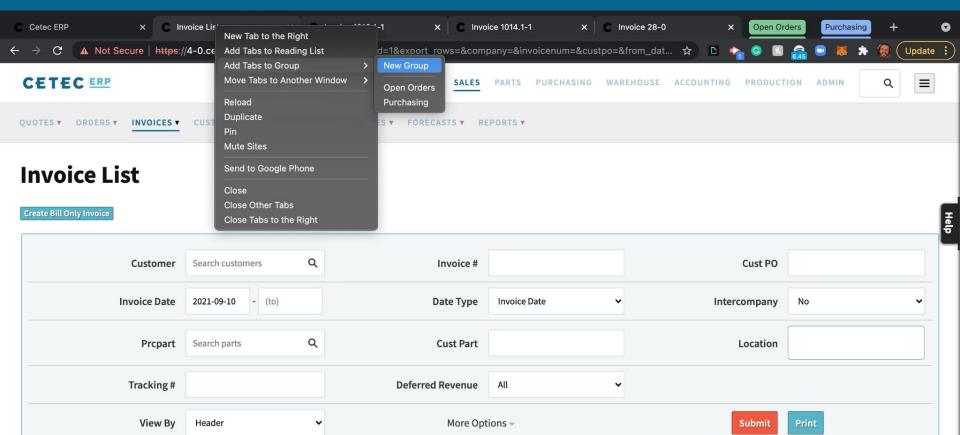


More Options -

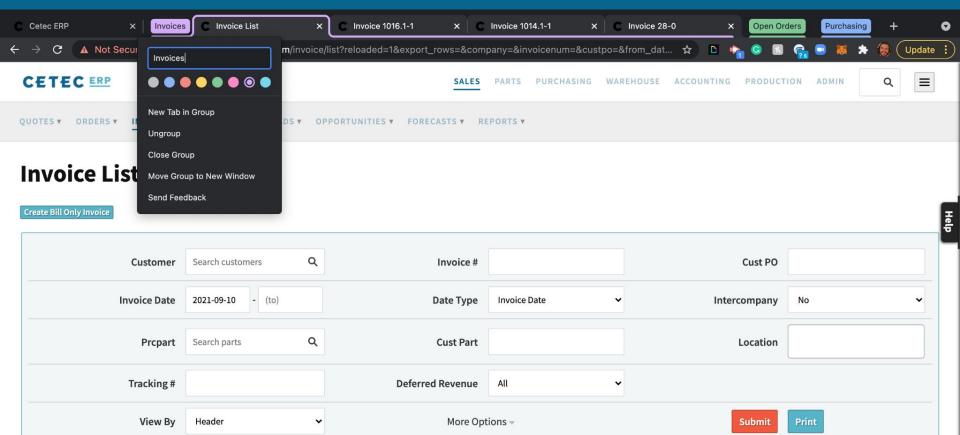
Submit

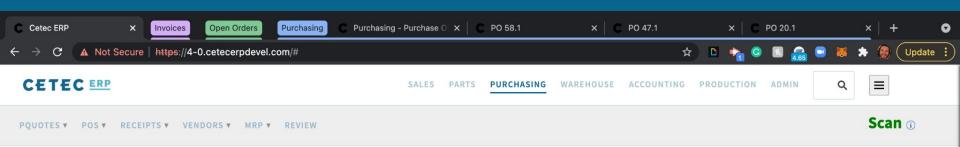
Print

### **Keyboard Shortcuts - Grouped Tabs**



### **Keyboard Shortcuts - Grouped Tabs**





#### **Welcome To Cloud ERP**

New systems are hard; our Getting Started Guide makes it easier.

Enter your first pieces of data and start using your new Cloud-Based ERP System: Parts, Customers, and Vendors.

If you have questions, consult the How To Videos and Documentation, or browse through the FAQ list.

Quote #	Customer	# Lines	Assigned To
Quote 1019		0	Tanner Rogers
Quote 1012	Edge Products (2)	1	Tanner Rogers
Quote 1001	Vance Refrigeration (3)	2	Tanner Rogers

	cust	OMERS		
		Most Recent Quote	YTD Sales	
Kalco Machine and Manuf	acturing	1020 (Closed)	\$0.0	
Edge Products		3 (Closed)	\$100.00	
Vance Refrigeration		2 (Open)	\$6,990.7	
Internal Account		1 (Closed)	\$91,446.75	
	Search CustomersQ	Go View All Customers		

### **Keyboard Shortcuts - Windows and Linux**

Google outlines all other advanced shortcuts for Windows and Linux users.

https://support.google.com/chrome/answer/157179?hl=en

### **Keyboard Shortcuts - MacBook**

Same strokes as PC, but you replace the 'Ctrl' with the ' $\mathbb{H}$ ' logo.

As with Windows and Linux users, Google lists all shortcuts in their Help Center

https://support.google.com/chrome/answer/157179?hl=en

### **Keyboard Shortcuts - Questions?**

### **Bookmarks!**

Bookmarks in Cetec allow you to 'save' a certain report within a URL to return to at a later date.

- Typically used if you are running the 'same' report on a recurring basis.

MY BOOKMARKS

**Production Status** 

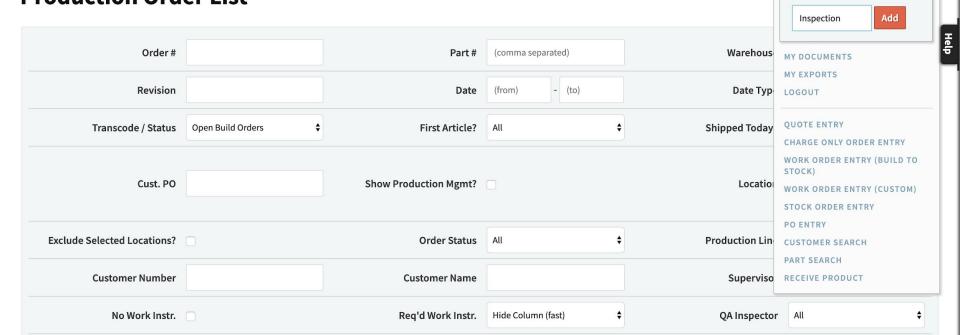
Ship Via

All

### Production Order List

Intercompany?

Department



On Target?

Order Type

**Prior Year MTD** 

https://3-2.cetecerpdevel.com/#

**Prior Month** 

121 + days

A/P

0 %

-444 %

-383 %

\$0.00

\$-70,826.20

\$-68,800.20

**SELL EXISTING STOCK** 

**Hello, Tanner Rogers** 

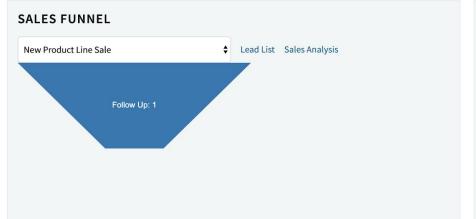
LITE SUPPORT PLAN MY BOOKMARKS

INSPECTION X

≡

### **Home Dashboard**

Welcome Tanner Rogers! (You Are On The LITE Support Plan)



#### **INVOICE VALUES** Ext Resale Cost **GP Value** GM % 0% Yesterday \$0.00 \$0.00 \$0.00 Today 0 % \$0.00 \$0.00 \$0.00 MTD \$2,030.00 \$4.00 \$2,026.00 99% Prior MTD \$0.00 \$0.00 \$0.00 0%

\$0.00

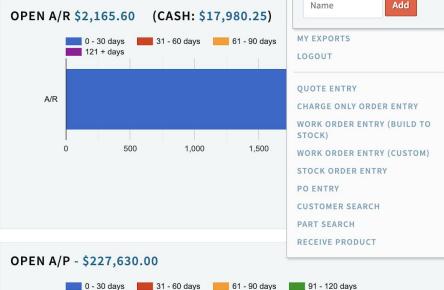
\$15,918.00

\$17,948.00

\$0.00

\$86,744.20

\$86,748.20



### Force Home Page URL

On the heels of bookmarks. The 'force home page URL' feature allows an admin user to force other users to a specific screen upon login.

Admin>Users>Users>\*Edit\*

- Typically seen for shop floor employees

#### **Edit User 3**

Back To Users		
Username		Email
scott		scott@cetecerp.com
First Name		Last Name
Scott		Ryan
Title		Office Phone
Mobile Phone		Homepage (user forced here after login)
		https://3-2.cetecerpdevel.com/production/list
Employee ID (if used for external tracking)	;)	Roles
		Accounting Accounting Admin Admin
		AllInvoices
Has Barcode Scanner (force tablet mode)		Default Production Location
Autodetect	<b>\$</b>	None

### Bookmarks/Home Page URL - Questions?

How do I send documents in emails out of Cetec?

 Any document attached to an object that can be emailed, may be attached to that email.

Sales Editing: Cetec ERP Support Team

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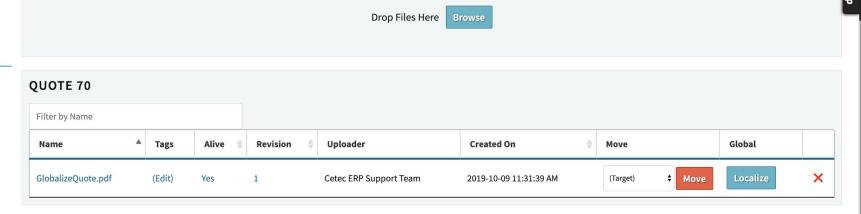


**QUOTES** ▼ ORDERS ▼ INVOICES ▼ CUSTOMERS ▼ LEADS ▼ OPPORTUNITIES ▼ FORECASTS ▼

#### **Quote/Order Worksheet 70**



VIEW & EDIT



#### **Quote 70**

**VIEW & EDIT Email PDF** SEND+ COMMIT TO ORDER To (comma delimited) From QUOTING TOOLS + COMMISSION "Cetec ERP Support Team" <sales@cetecerp.com> recipient@example.com DOCUMENTS (1) (Contacts) NOTES (0) **PREPAY** CREATE PQUOTE CC (comma delimited) BCC (comma delimited) cc@example.com bcc@example.com (Contacts) (Contacts) **Attach Extra Documents** ✓GlobalizeQuote.pdf Subject Manufacturing Solutions - Quote #70 (PO #Cust. Stock Order 431) Body Please see attachment.

### Globalize/Localize

The 'Globalize' feature in Cetec allows you to attach a document to any 'object' and have that document act as a template to populate on all other objects. Let's take a look.

Q

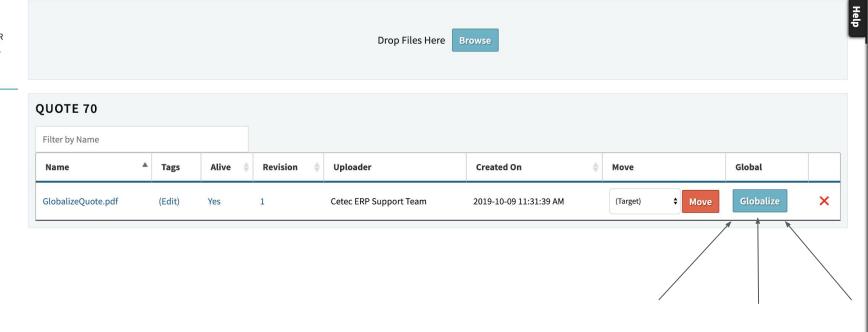
**QUOTES** ▼ ORDERS ▼ INVOICES ▼ CUSTOMERS ▼ LEADS ▼ OPPORTUNITIES ▼ FORECASTS ▼

#### **Quote/Order Worksheet 70**

Sales Editing: Cetec ERP Support Team



VIEW & EDIT



Sales Editing: Cetec ERP Support Team

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**QUOTES** ▼ ORDERS ▼ INVOICES ▼ CUSTOMERS ▼ LEADS ▼ OPPORTUNITIES ▼ FORECASTS ▼

#### **Quote/Order Worksheet 70**

COMMIT TO ORDER QUOTING TOOLS + COMMISSION DOCUMENTS (1) NOTES (0) **PREPAY** 

VIEW & EDIT SEND+

**QUOTE 70** 

**CREATE PQUOTE** 

Filter by Name



Name

GlobalizeQuote.pdf

Tags

(Edit)

Yes

Alive

Revision

Uploader

Cetec ERP Support Team

Drop Files Here

2019-10-09 11:31:39 AM

Created On

(Target)

Move

**♦** Move

Global

X

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**QUOTES** ▼ ORDERS ▼ INVOICES ▼ CUSTOMERS ▼ LEADS ▼ OPPORTUNITIES ▼ FORECASTS ▼

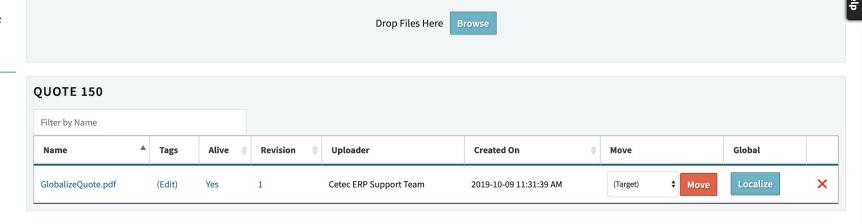
#### **Quote/Order Worksheet 150**

Sales Editing: Cetec ERP Support Team

SEND+ COMMIT TO ORDER QUOTING TOOLS + COMMISSION DOCUMENTS (1) NOTES (0) **PREPAY** 

CREATE PQUOTE

VIEW & EDIT



How do I purchase in 'feet' and consume in 'inches'?

- UOM Conversion!

### Unit of Measure Conversion

 The unit of measure conversion tool, you may set up proper units of measure in Cetec (1 foot = 12 inches), so that you may purchase 10 feet of material from your vendor AND it's automatically converted into 120 inches of material upon receipt.

### Unit of Measure Conversion: Setup

- Create UOM
- Create Conversion
- Set UOM at Part Record
  - UOM represents the unit of measure you consume the material
  - Purchase UOM represents the unit of measure you purchase the material

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USERS ▼ CONFIG SETTINGS ▼ MAINTENANCE ▼ LOGS ▼ DOCS ▼ SITE MAP DASHBOARDS ▼

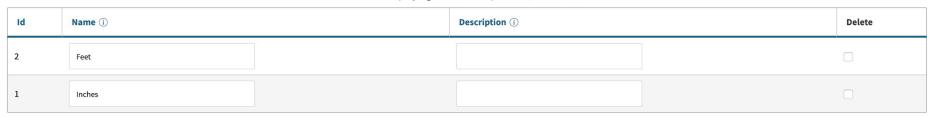
#### **Data Maintenance For UOM**

#### Back To All

Warning: Removing/Changing data may have repercussions on other related data sets.

If you want to modify a row that has been added already, we strongly recommend that you rename the row rather than delete the row - deleting the row could orphan off any related data.

Displaying 1 - 2 of 2 Export +/- Columns



Displaying 1 - 2 of 2 Export +/- Columns

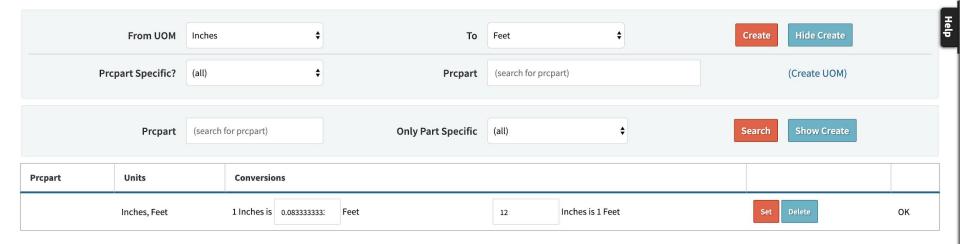
Submit

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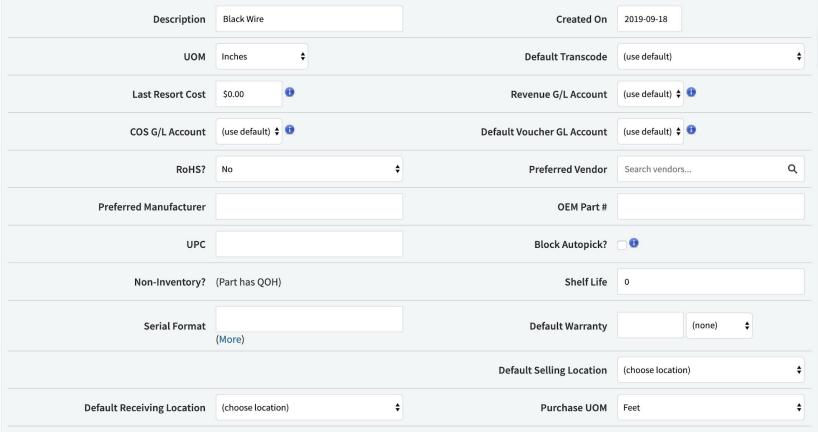
USERS ▼ CONFIG SETTINGS ▼ MAINTENANCE ▼ LOGS ▼ DOCS ▼ SITE MAP

#### **Set UOM Conversions**



#### Part PRT25

VIEW EDIT Description Black Wire REVISIONS BOM USE (2) UOM Inches PRICE/COST + SALES+ PURCHASING + **Last Resort Cost** \$0.00 ACTIVITY + QUALITY+ (use default) 💠 🕕 COS G/L Account MAINT+ DOCUMENTS (0) NOTES (0) RoHS? No **Preferred Manufacturer** UPC Non-Inventory? (Part has QOH) **Serial Format** (More)



# Frequently Asked Questions

Unit of Measure Conversion: Application

- Create PO
  - Part with Purchase UOM of Feet
  - Part with UOM of Inches
- Receive part into inventory
- Auto convert Feet to Inches
  - Converts qty and cost

VIEW

Vouchered (open):

\$0.00

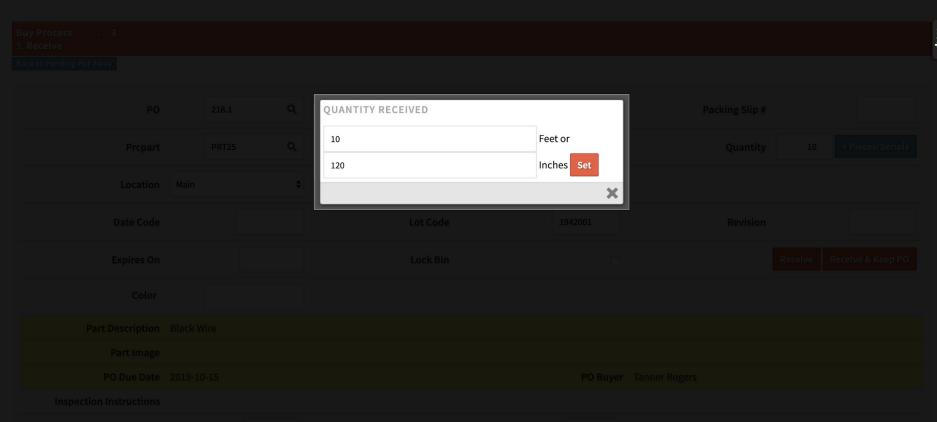


≡



#### **Purchase Order 218.1 (Location: MN)**

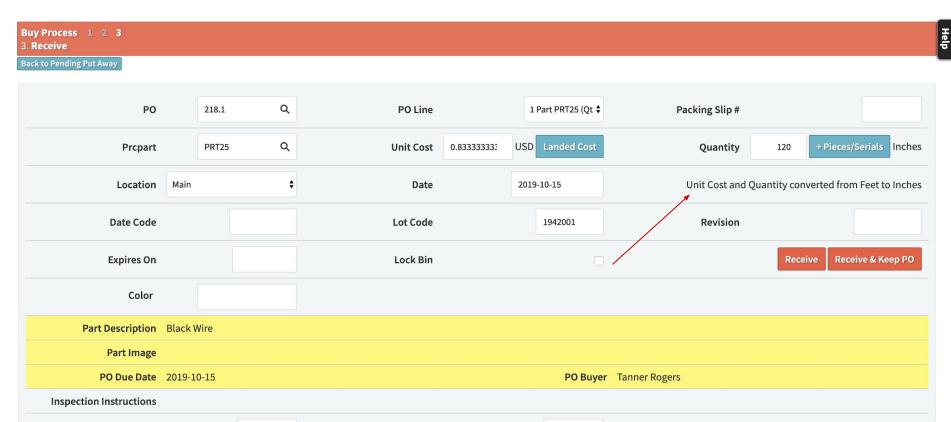
**EDIT** DELETE LINE/ALL Buy Process 1 2 3 ACKNOWLEDGE PDF/EXPORT (QUICK) DOCUMENTS (0) Vendor Master Distributor (2) Location MN Contact NOTES (0) P.O. Number 218.1 Shipvia **Buyer** Tanner Rogers **CLOSE PO** PQUOTE 218 FOB Delivery Taxable No Terms Entry Date 2019-10-15 Scheduled No Tax Rate 0 **PO Comment** Location MN **Cost Center** +/- Columns # **Prcpart Dock Date** Qty **Net Order Qty Qty Recvd** Ext. Cost Status Open PRT25 10 Feet (120Inches) 10 Feet (120Inches) 0 Feet (0Inches) \$100.00 2019-10-15 Receive Line Subtotal: \$100.00 Freight: \$0.00 Orig Total: \$100.00



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RECEIVING ▼ RELEASE TO PICK ▼ INVENTORY ▼ BARCODES ▼

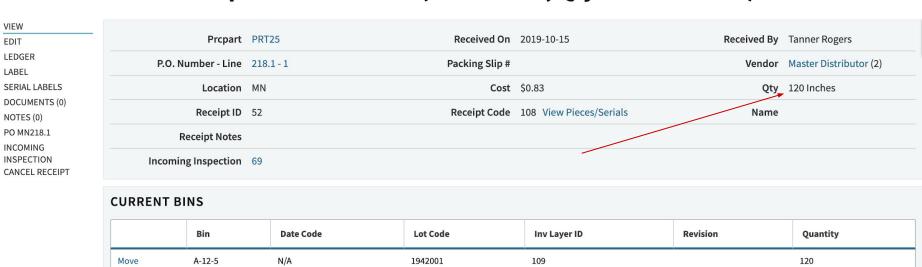
#### **Receive Parts**



#### POUOTES ▼ PURCHASE ORDERS RECEIPTS ▼ VENDORS ▼ MRP ▼

CETEC ERP

### Purchase Order Receipt 108 2019-10-15 (Part PRT25, Qty 120.00000000)



#### (NO SHIPMENTS FROM THIS RECEIPT)

#### CUSTOMER/FINAL SHIPMENTS FROM THIS RECEIPT

Location	Invoice	Nosi	Line	Component No.	Date Code	Lot Code	Revision	Ship Qty	Bin Location	Cost

# FAQs - Questions?

### **New Features**

Purchasing Dashboard

Pieces Per Hour

Vendor Portal Enhancements

Change Open Orders to 'Build to Stock'

Toggle Sticky Notes

**Work Order Notifications** 

Config Setting Search Tag

Sort Pick List Alphabetically

### New Features - Purchasing Dashboard

LIVE REVIEW -

https://4-0.cetecerpdevel.com/landingpage/purchasing#

### New Features - Pieces Per Hour

Pieces Per Hour is a feature on the 'BuildOperation' Data Maintenance table. It allows you to calculate run times based on your machine output rather than a person's repetition time of work.

CETEC ERP

CALEC

PARTS PURCHASING

WAREHOUSE

ACCOUNTING

PRODUCTION

ADMIN

=

USERS ▼ CONFIG SETTINGS ▼

MAINTENANCE ▼

LOGS V DOCS

DOCS ▼ APIS & MORE ▼ DASHBOA

### Data Maintenance For BuildOperation

#### Back To All

Warning: Removing/Changing data may have repercussions on other related data sets.

If you want to modify a row that has been added already, we strongly recommend that you rename the row rather than delete the row - deleting the row could orphan off any related data.

Displaying 1 - 5 of 5 Export +/- Columns



### **Revision Rev 2.0, Part BOM1001**

TO PART RECORD WORK INST

LABOR PLAN

INSPECTION INST. **EDIT REVISION BOM** 

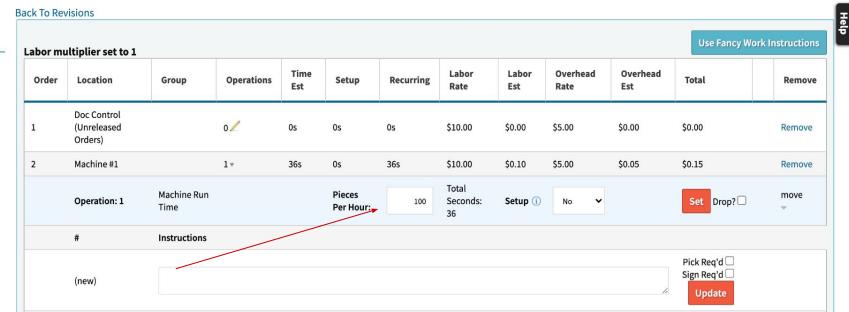
IMPORT BOM **EXPORT BOM** 

RELATED PARTS

**REVS LINKED** 

WORK REPORT

WORK INST. HISTORY



### **New Features - Vendor Portal Additions**

Note Taking

Acknowledgement Tools

Document Attachment

Suggested Changes

### **PQuotes**

PQuote	Vendor Name	Lines	Total Amt	Notes	Documents
1	Master Distributor	1	\$100.00	2 🗨	1

#### Taylor Wagen - 2021-09-29 09:28:51

Sent RFQ PDF to taylor@cetecerp.com Email Body:

Please see attachment.

#### Taylor Wagen - 2021-09-29 09:32:59

Sent RFQ PDF to

Email Body: 3rd time's a charm. Mike fixed things, seems OK. Please see attachment.

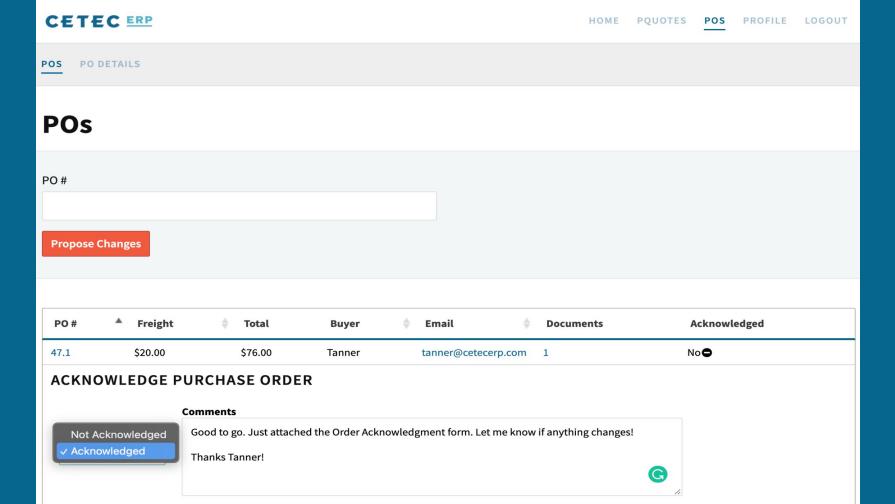
#### **ADD NOTE**

Hey Taylor,

Looks good on my end! Could you just add another comment line highlighting your strict deadline? I don't want the folks on my end to let this one slip.

Thanks!

**Submit** 



Cancel

### Documents: PO 47.1

Name

Search Docs...

Choose File Cetec\_20210916.pdf

Upload

Name Tags Revision Uploaded By Created On 

No data available in table

Show 10 ➤ Rows Showing 0 to 0 of 0 entries

First

Previous

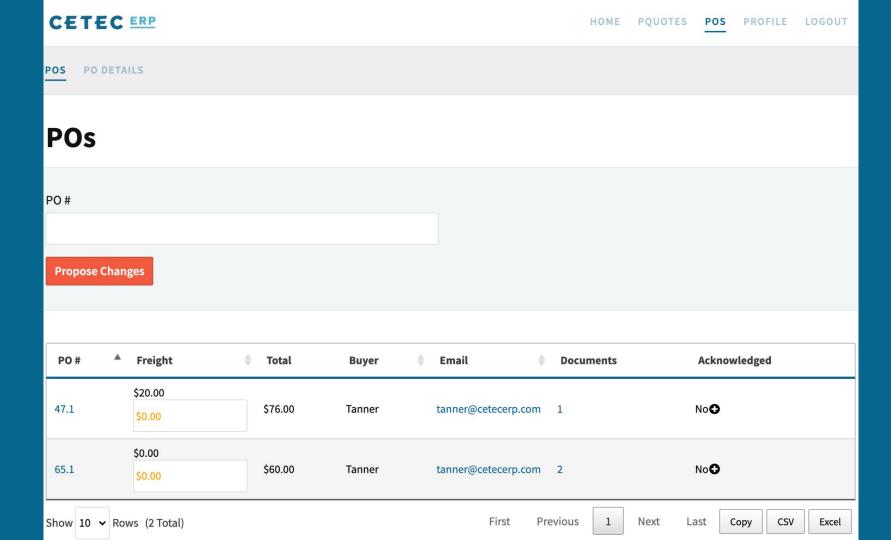
Next

Last

Сору

CSV

Excel



# New Features - Change Open Orders to 'Build to Stock'

Many times, in a make to order scenario, you need to alter the order to 'build to stock'.

#### **Order 21.1**

Pending Approval: Scott Ryan

VIEW

EDIT

DETAILS/SERIALS
INVOICE/SHIP

CLOSE LINE/ALL

MERGE

PDF (QUICK)

PRO FORMA PDF

COMMISSION

RELEASE TO WH

WORKORDER VIEW +

PREPAY

PROGRESS BILLING

PACKING SLIP

PACKING LABEL
FULL ORDER PLATE
QUOTE 21

CREATE WO

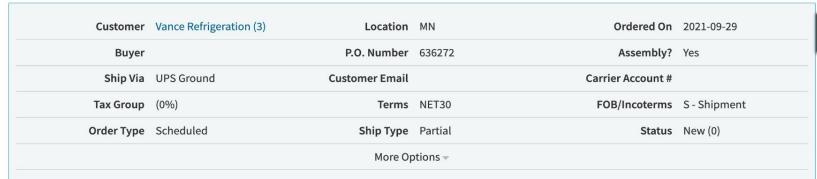
CREATE PQUOTE
OUTSOURCE POS (0) +

DOCUMENTS (0)

NOTES (0)

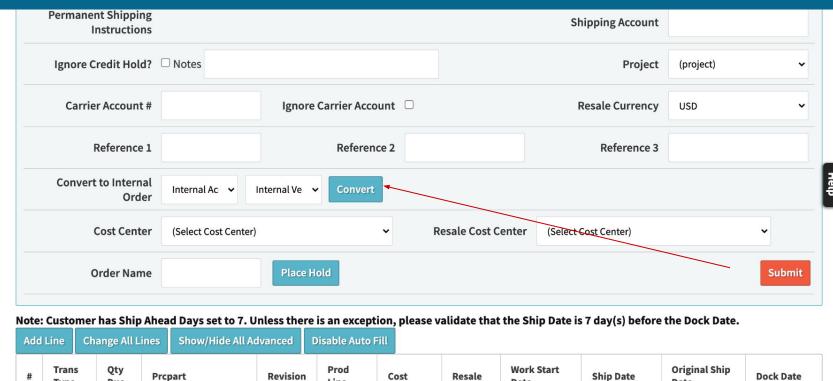
Show Sticky Notes

Build Process 1 2 3 4 5 3. Pick Parts/Material Line 1



#### +/- Columns

+	#	Qty	Code	Prcpart	Cost	Resale	Adj GM	Work Start Date	Status	BDate	Labor Days	Тах	Ext. Resale
	1	10	Build	BOM1000	\$767.00	\$1,073.80		2021-09-24	Doc Control (Unreleased Orders)		0	\$0.00	\$10,738.00
	Custpart: ASY1000												
		Tax ( 0%):		\$0.00									



767.0041

USD

Date

1073.80

2021-09-24

[+]

Date

2021-09-29

2021-09-29

2021-09-29

(i)

Line

N/A 🕶

Q

2 ~

Type

Bu 🕶

1

Due

10

BOM1000

Resale

\$7,670.04

\$0.00

Help

#### **Order 21.1**

Pending Approval: Scott Ryan

Days

0

VIEW Build Process 1 2 3 4 5 **EDIT** 3. Pick Parts/Material Line 1 DETAILS/SERIALS COMPLETE/RECEIVE CLOSE LINE/ALL Customer Internal Account (1) Ordered On 2021-09-29 Location MN MERGE P.O. Number 636272 Assembly? Yes Buyer PDF (QUICK) PRO FORMA PDF Ship Via UPS Ground **Customer Email** Carrier Account # COMMISSION RELEASE TO WH Tax Group (0%) Terms NET30 FOB/Incoterms S - Shipment WORKORDER VIEW + Order Type Scheduled Status New (0) Ship Type Partial PREPAY More Options -PACKING LABEL FULL ORDER PLATE **QUOTE 21** +/- Columns CREATE WO Adj **Work Start** Labor Ext. **INTERNAL PO 66.1** Qty Code **Prcpart** Cost Resale Status **BDate** Tax

GM

Date

2021-09-24

Doc Control

(Unreleased Orders)

CREATE PQUOTE
OUTSOURCE POS (0) +
DOCUMENTS (0)
NOTES (0)

10

Custpart: ASY1000

Build

BOM1000

\$767.00

\$767.00

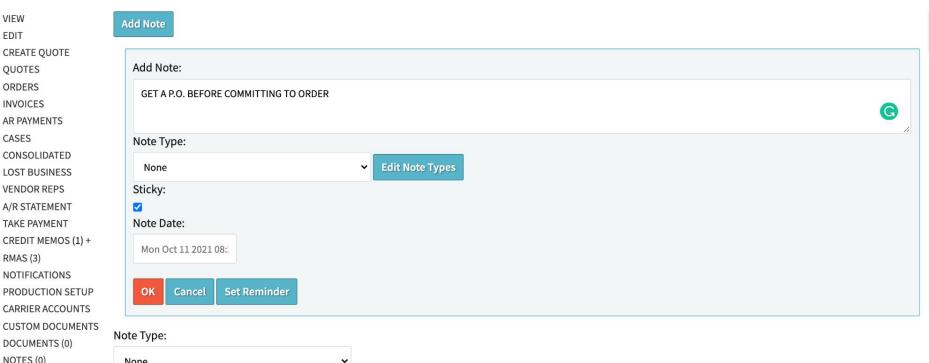
# New Features - Toggle Sticky Notes

### **Customer Vance Refrigeration 3**

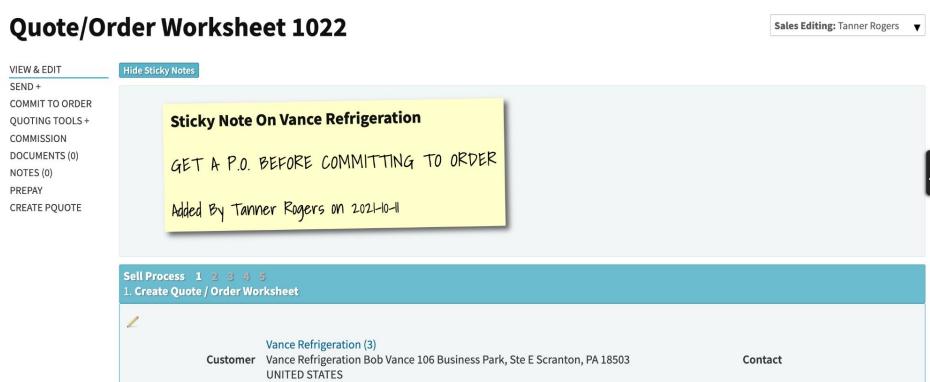
None

VIEW

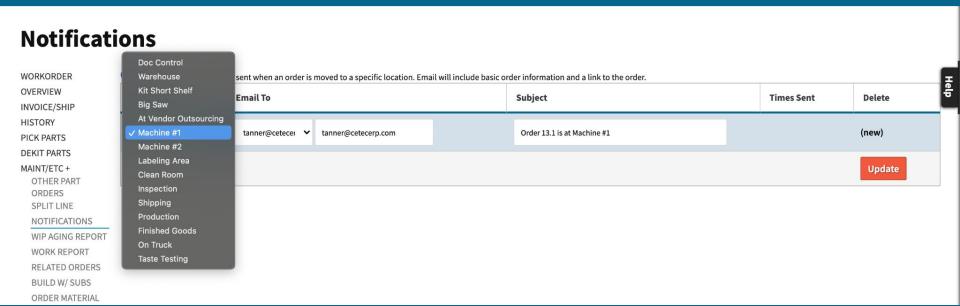
**FDIT** 



# New Features - Toggle Sticky Notes

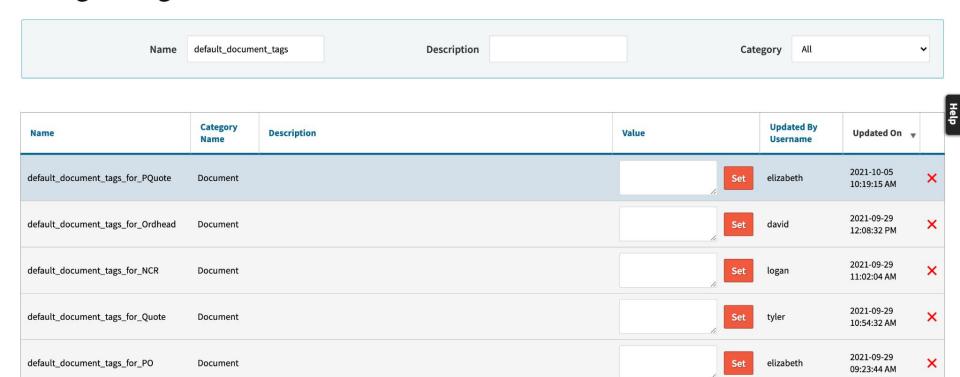


### **New Features - Work Order Notifications**



# New Features - Auto Document Tags

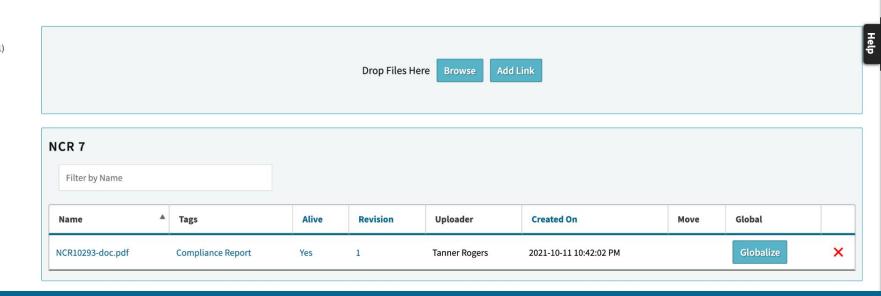
#### **Config Settings**



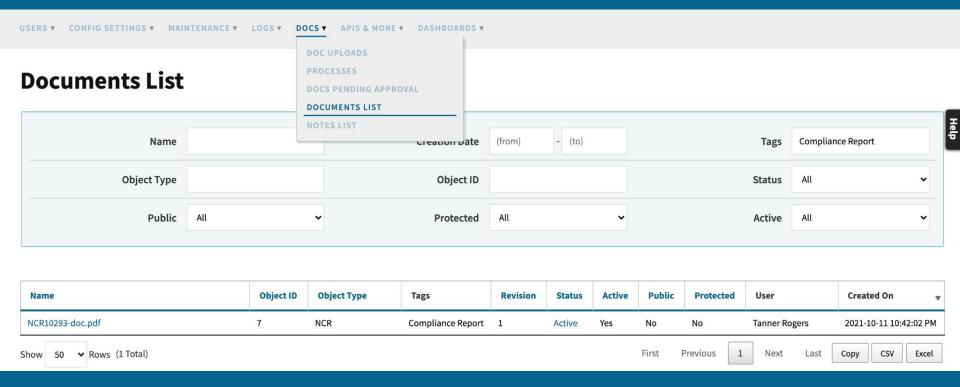
# New Features - Auto Document Tags

#### NCR 7

VIEW NCR DOCUMENTS (1) NOTES (0) HISTORY



# New Features - Auto Document Tags



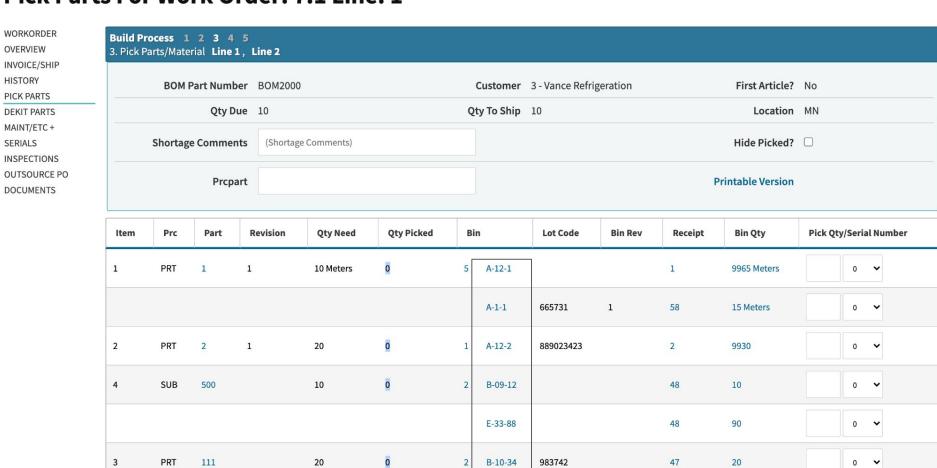
### **New Features - Sort Pick List!**

Config Setting - "Pick Parts - Order By First Bin"

This config will alpha-numerically sort your parts to pick based on the FIFO bin.

FIFO bin is the first in first out of that part record.

#### Pick Parts For Work Order: 7.1 Line: 1



F-9-11

# New Features - Questions?

# ShipEngine

ShipEngine is a third-party shipping and logistics platform. With their open and friendly API, Cetec offers their services directly into the Cetec ERP interface.

Using ShipEngine in Cetec looks like this:

# ShipEngine in Cetec

- API designed to make shipping easy
- Connect to major shipping carriers
- Easily integrated into Cetec
- Create shipping labels with the click of a button

# Your ShipEngine Account



- Usage Dashboards
- Connections
- API Management
- Account Settings
- Branded Tracking Pages

#### Connections

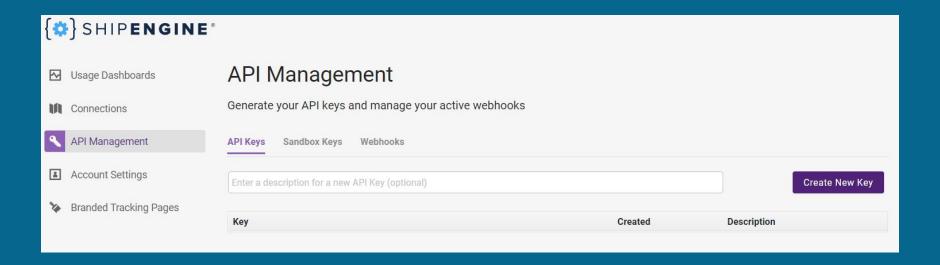
Connect your account to generate rates and labels. Manage your insurance account balance.

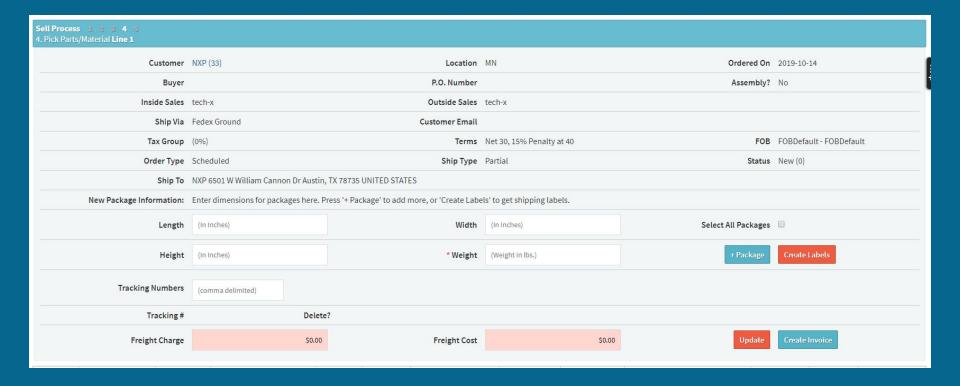
Connections Sandbox Connections Insurance

#### Connected Carriers

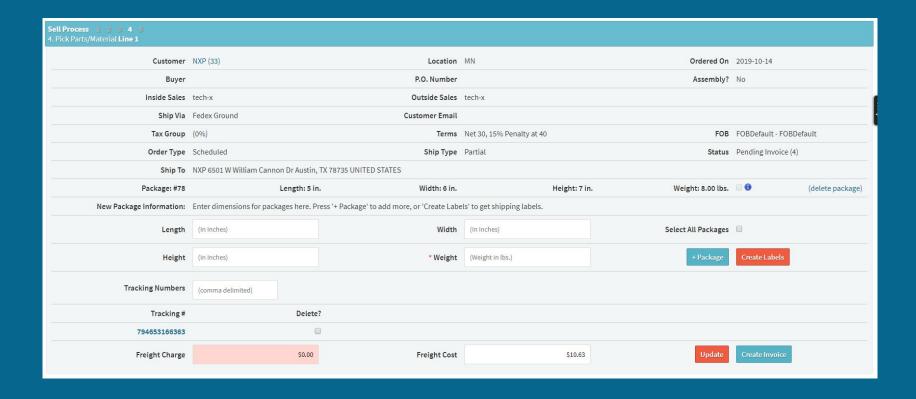
Carrier	Carrier ID	Name
Stamps.com	se-114443	ShipEngine Test Account - Stamps.com
UPS	se-114445	ShipEngine Test Account - UPS
FedEx	se-114444	ShipEngine Test Account - FedEx

# Your ShipEngine Account





Sell Process 1 2 3 4 5 4. Pick Parts/Material Line 1						
Customer	NXP (33)	Location	MN	Ordered On	2019-10-14	
Buyer		P.O. Number		Assembly?	No	
Inside Sales	tech-x	Outside Sales	tech-x			
Ship Via	Fedex Ground	Customer Email				
Tax Group	(0%)	Terms	Net 30, 15% Penalty at 40	FOB	FOBDefault - FOBDefault	
Order Type	Scheduled	Ship Type	Partial	Status	Pending Invoice (4)	
Ship To	NXP 6501 W William Cannon Dr Austin,	TX 78735 UNITED STATES				
Package: #78	Length: 5 in	. Width: 6 in.	Height: 7 in	. Weight: 8 lbs.		
New Package Information:	Enter dimensions for packages here. Pr	ress '+ Package' to add more, or 'Create Labe	els' to get shipping labels.			
Length	(In Inches)	Width	(In Inches)	Select All Packages	₩	
Height	(In Inches)	* Weight	(Weight in lbs.)	+ Package	Create Labels	
Tracking Numbers	(comma delimited)					
Tracking #	Delete	?				
Freight Charge	\$0.00	Freight Cost	\$0.00	Update	Create Invoice	



#### Order 1712.1 VIEW FDIT DETAILS/SERIALS INVOICE/SHIP DELETE LINE/ALL PDF (QUICK) PRO FORMA PDF **ORDER 1712.1** COMMISSION RELEASE TO WH Filter by Name WORKORDER VIEW + PREPAY Tags Name PROGRESS BILLING PACKING SLIP (QUICK) Label for Package 78 shipengine PACKING LABEL FULL ORDER PLATE SHIP AND DEBITS DOCUMENTS (1)

FROM: (800) 726-6626 tech-x Cetec 1700 Montopolis Dr	SHIP DATE: 150CT19 ACTWGT: 8.00 LB CAD: 119097072WSXI3200 DIMMED: 5 X 6 X 7 IN					
Austin TX 78741	BILL SENDER					
O Chris NXP	2					
6501 W William Cannon Dr	( <b>s</b> 61322205622					
**TEST LABEL - DO NOT SHIP**	132A					
Austin TX 78735 (999) 999-9999 REF INV: PO:						
TRK# 7946 5318 0058	Ground A106160061128147					
	78735					
9622 0019 0 (000 800 0288) 0 00 7946 5318 0058						

# **Shipped Orders**

Sell Process 1 2 3 4 5 5. Invoice 1712.1		
Customer	NXP Location	MN
Bill To	NXP 6501 W William Cannon Dr Austin TX 78735 UNITED STATES	
Ship To	NXP 6501 W William Cannon Dr Austin TX 78735 UNITED STATES	
Invoice Date	2019-10-15 Entry Date	2019-10-15
P.O. Number	Terms	Net 30, 15% Penalty at 40
Inside Sales	tech-x Outside Sales	tech-x
Ship Via	Fedex Ground FOB	FOBDefault
Terms	Net 30, 15% Penalty at 40 Freight Cost	\$10.63
QBonus2	Test Bonus Column	
Test Vendor ID	testing	
Internal Comments		
Comments		
Packages Shipped:		
Package #: 78	Dimensions: 5 in. x 6 in. x 7 in. Weight 8.00 lbs.	Tracking #: 794653166363
1		

# **ShipEngine - Questions?**