# **Update Purchase Orders**

Update Purchase Orders eliminates the time-consuming steps involved in changing item arrival details, vendor cost details, or inventory items for dozens or hundreds of purchase orders in the Sage 300 Purchase Orders module.

## Update Purchase Orders lets you:

- Change the expected arrival date of an item or list of items has changed
- Update the vendor cost for an item or list of items that you enter or import from an Excel file. The updated costs come from I/C Vendor Details.
- Substitute one or more items for other items in multiple purchase orders.
- Put a range of purchase orders on hold or remove holds from a range of POs.
- Select ranges of purchase orders for updating by PO number, date, vendor, ship-via code, terms, currency, arrival date, locations, PO type, on-hold status, tax group, user, and PO optional fields, then load the resulting list of POs to further "cherry-pick" ones for updating.

Or import a list of the purchase orders that you need to process.

- Confirm PO details while finalizing the update list.
- Press a Process button to complete the operation for all selected POs in one step.
- View a log of all updates after processing.

# Running Update Purchase Orders

The Update Purchase Orders icon appears under **TaiRox Productivity Tools > Purchase Order Tools** on the Sage 300 desktop and can be copied to other menu locations.

S Sage 300 - TaiRox Productivity	r Tools	Administrator	- 🗆 X
TaiRox CRM      TaiRox Productivity Tools      Accounts Payable Tools      Accounts Receivable Tools      General Ledger Tools	Purchase Order Tools (Update Purchase Orders) Licensed to: Don Thomson Dealer: TAIROX SOFTWARE INC CC:		
Inventory Control Tools Multi-Company Tools Order Entry Tools Payroll Tools Purchase Order Tools	Extended PO Entry Extended PO Receipt Extended PO Invoice Stock Reorder Entry Entry	Update Purchase Orders	Delete Purchase Orders
<ul> <li>▷ US Payroll</li> <li>▲ Visual Process Flows</li> <li>A/P Transactions</li> <li>A/R Transactions</li> </ul>	Complete Purchase Complete Zero Orders Receipts		
Sage For Help, press F1		Session	1 Date: 1/10/2020 🛛 💆

The Update Purchase Orders screen (below) lets you:

• Update item expected arrival dates, update item vendor costs, substitute one or more items for other items, put orders on hold or remove holds for a range of purchase orders that you select by

range of PO numbers, purchase order dates, ship-via codes, vendors, terms, expected arrival date, locations, PO types, on-hold status, tax groups, users, and/or PO optional fields.

PTDEMO - File Help	Update Purchase Or	ders		-		×
Update Purchase	Order					
Update Item Expe	ected Anival Date	-	Specific Item		•	
Item Number	Expected Anival Date	01/10/2020	•			
Update Purcha	se Order Anival Date Also					
-Purchase Order R	lange					
Select Purchase	Orders By	From	То			
(None)	•					
(None)	•					
(None)	-					
(None)	-					
(None)	-					
(None)	-					
(None)	<b>.</b>					
Additional Crit	eria		Field Settings	La	ad	
Include Pur		hase Order Date	Expected Arrival Date Description			
•						4
Select All	Select None	]				
Process	Log	]			Close	

## Selecting Purchase Orders for updating

# Choose what to update – expected item arrival date, item vendor cost, items, or holds:

Update Purchase Order		
Update Item Expected Arrival Date	~	
Update Item Expected Anival Date Update Item Vendor Cost Substitute Items Put Purchase Orders On Hold Take Purchase Orders Off Hold		

- Select "Update Item Expected Arrival Date" or "Update Item Vendor Cost", then
  - Enter the new Expected Arrival Date *if changing the date*.
  - Enter the vendor code for the item if updating the vendor costs from I/C vebdor details.
- Select "Substitute Item" to subsitute one or more items on PO with different inventory items.

- o Click the Drill Down button beside the "List Of Items" field to list the items being substituted.
- Choose whether to retain the existing line item unit cost for substituted items.
- Select "Put Purchase Orders On Hold", then continue to choose the ranges for purchase order selection.
- Select "Take Purchase Orders Off Hold", then continue to choose the ranges for purchase order selection.

## Updating the Item Expected Arrival Date

Update Purchase Order Update Item Expected Anival Date				
Item Number	Q			
	Expected Arrival Date	07/10/2020		
Update Purchase Order Anival Date Also				

- Specify the new Expected Arrival Date. The above screenshot shows the arrival date update for a specific item.
- Select "Update Purchase Order Arrival Date Also" to update the Arrival Date for the complete purchase order as well.

## **Updating the Item Vendor Cost**

The program updates the vendor costs on the PO with the costs stored in I/C Vendor Details.

Update Purchase Ord	ler	
Update Item Vendor (	Cost	✓ Specific Item
ltem Number Vendor	<u>ୁ</u> ୁ	

- The program will update the vendor costs for one or more items from a specific vendor from the costs stored in I/C Vendor Details.
- You must specify a specify item, list of items or all items, as well as the vendor code.

## **Substituting Items**

**Note:** The program will not substitute items for a completed or partially shipped PO line, or for lines that have an Order Entry order number reference.

Also, we suggest you <u>take care when substituting non-inventory items</u> due to issues with units of measure and UOM conversion factors with non-inventory items. We suggest you use the stocking units of measure – if both are the same, you will not have an issue. Make sure to check the units of measure and extended costs for all substituted items when processing is finished.

Update Purchase Order			
Substitute Items		✓ List Of Items	
Retain Existing Line Ite	em Unit Cost		
SAMLTD - Update P	urchase Orders		
Q From Item Number	Item Description	Q To Item Number	Item Description
A1-105/0	13W Mini Fluorescent Bulb	A1-310/0	Halogen Desk Light

- Select Substitute Items from the dropdown list.
- To specify the substitute items list, click the Zoom button beside the dropdown, and add "From" items and "To" items to the list in the form that appears.
  - Use the Finder to look up items. Use the Insert key to add new empty lines.
- Choose whether you want to "Retain Existing Line Item Unit Price."

## Put Purchase Orders On Hold

Update Purchase Order		
Put Purchase Orders On Hold	~	

• Select "Put Purchase Orders On Hold", then continue to choose the ranges for PO selection.

## **Take Purchase Orders Off Hold**

Update Purchase Order		
Take Purchase Orders Off Hold	~	

• Select "Take Purchase Orders Off Hold", then continue to choose the ranges for PO selection.

## Choose a single item, list of items, or all items:

If updating the expected arrival date or the vendor cost, you can specify a single item, all items, or a list of items. If you select "Substitute Items, you must use the item list to specify a single item or list of items.

- If you choose a list of items, the list will be remembered from the previous time you used it to load POs for updating.
- To create/edit an item list. click on the Drill Down icon on the right side of the dropdown field.

The list will be remembered from the previous Load.

SAMLTD - Update Purcl File Help	ase Orders	- • ×
Update Purchase Order Update Item Expected Arrival Date	List Of Items se Orders	- • •
Q         Item Number           A1-103/0         A1-105/0           St         0           0         0           0         0	Item Description Fluorescent Desk Lamp 13W Mini Fluorescent Bulb t Defaults	Close

#### To insert items:

- Use the Insert key to add more items to the list.
- Use the Delete key to remove items.

- The list will be remembered from the previous time you used it to update purchase orders.
- o Click the Reset Defaults button to delete all items from the list.

#### To import a list of items or item substitutions:

- Click the Import button at the bottom of the popup form and select the spreadsheet containing the item list.
  - The imported list will replace the current list of items.
- Use the Insert key to add more rows to the list.
- Use the Delete key to remove items from the imported list.
- o Click the Reset Defaults button to delete all items from the list.

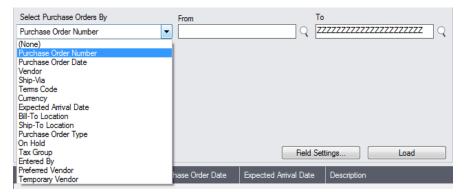
#### Import format:

You can find sample import files in directory \Sage300\XL61A\Documentation.

Note: The Excel Spreadsheet for an item list (Items.xlsx) is a single column with "ITEMNO" as the column heading in the first row.

	А	
1	ITEMNO	
2	A11030	
3	A11050	

## **Choosing Ranges of Purchase Orders**



 You can specify ranges of purchase orders – for example, to restrict POs by PO number, date, vendor, ship-via code, terms, currency, arrival date, locations, PO type, on-hold status, tax group, user, or optional PO fields (if added).

Or you can import a list of the purchase orders that you need to process.

For details on importing a list of POs, see Importing a List of Purchase Orders for Processing.

• You can add or remove fields from the dropdown list using the Field Settings button.

## Use the "Field Settings" button to customize the list of fields for selecting POs:

Click the **Field Settings** button to change the fields that appear in the "Select Purchase Orders By" dropdown list.

	Select Purchase Orders By Purchase Order Number	From ▼	T₀ ♀ <u>ZZZZZZZZZZZZZZZZZZZZZZ</u>
Terme Code  Type  Completed  On Hold  Tax Group  Entered By	ers Field Settings Include > <exclude> <alpha <="" <<="" ketter="" th=""><th>Up Down</th><th>Field Settings         Load           Amval Date         Description</th></alpha></exclude>	Up Down	Field Settings         Load           Amval Date         Description
ОК		Cancel	

- The list of fields on the right are the fields that will appear in the Select Purchase Orders By dropdown.
- To add a field to the dropdown list, select it in the list on the left, and click the Include button.

## Note regarding PO dates:

• If you choose a range of Purchase Order Dates, the default "To" date is set by a screen accessed through the **Update Purchase Orders > File > Settings** menu choice:

PTDEMO - Update Purchase Orders Settings	<b>—</b>
Number of Months Prior to Session Date to Update Purchase Orders	6
Save	Cancel

You can override the default in the Range fields.

## Choose additional criteria if necessary:

To select purchase orders with a field that is NOT available on the Field Settings form, use Additional Criteria.

Vei	Q Set Crite	eria - Purchase	e Orders				- • •	
	Column	Country		✓ <u>A</u> dd	Delete			
Pu	Field	Country					<b>_</b>	
Se	Criteria	= Canada						
Pu	Or							ΠQ
(N								P i
		1						
							<b>•</b>	
_ (N		•					•	
(N	Show <u>Filte</u>	r Clear	<u>E</u> dit	Save		<u>O</u> K	Cancel	
(N								
(N	one)			•				_
	Additional Cri	teria			Fie	eld Settings	Load	

- Click the Additional Criteria button to further restrict the POs retrieved for the update.
- Select a field in the dropdown and click the Add button.
- Double-click the Criteria field to enter a relationship and value.
- Click OK to save.

Load the list of selected POs and choose which ones to update:

Include	🗳 Purchase Order Number	Purchase Order Date	Expected Anival Date	Description	l
Yes	PO00000020	2/1/2020			
Yes	PO00000021	6/23/2020	0/30/2020	Purchase Orders - Jun 2010	
Yes	PO00000022	6/23/2020		Standing order for Ms. Adams	
Yes	PO00000023			Blanket for magazine sub	
Yes	PO00000024	7/10/2020	7/20/2010	Future order of accessories	
Yes	PO00000025	6/22/2020		Purchase for Ron Black project.	
Yes	PO00000026	6/24/2020		Purchase for Ron Black project.	
Yes	PO00000027	7/1/2020			
Yes	PO00000028	7/1/2020			
Yes	PO00000029	7/1/2020			
				•	

- Click the Load button to display the selected list of purchase orders.
  - o Go back and adjust the ranges or additional criteria if necessary.
- Use the Select All and Select None buttons.
- Click the Purchase Order Number column heading to drill down on the selected receipt:

Include	🖪 Purchase Order Number	Purchase Order Date	Description	Vendor	*
Yes	PO00000001	1/8/2019		1450	
Yes	PO00000002	1/8/2019		1500	
Yes	PO000000003	1/8/2019		2300	

• Double-click in the Include column to "cherry-pick" from the PO selections:

Include	🖪 Purchase Order Number	Purchase Order Date	Description	Vendor
Yes	PO00000001	1/8/2019		1450
Yes	PO00000002	1/8/2019		1500
No	PO00000003	1/8/2019		2300

## You can also delete a PO by selecting it and pressing the Delete key:

• You can also **delete** a purchase order from the Purchase Orders program by selecting the row in the Load list and pressing the **Delete key**. When the delete key is pressed you will be prompted to confirm the deletion of that purchase order.

## Importing a List of Purchase Orders for Processing

You can import a list of the purchase orders that you need to process – or you can select purchase orders by providing PO ranges and specifying additional criterial.

Note that you must specify what you are updating in the "Update Purchase Order" section at the top of the form before you import the order list.

For details on specifying and loading ranges of purchase orders, see <u>Choosing ranges of purchase</u> orders.

#### To import a list of orders for updating:

• Choose File > Import from the Update Purchase Orders menu.

🗾 SAMLTD - Upc	-	• ×		
File Help				
Customize	rival Date	✓ List Of Items		- [2]
Import				
Close	cted Arrival Date	07/10/2020 🛗		

• Select the list of POs that you want to process.

S Open	anal Dials (C	:) → Sage300 → XL61A →	Desumentation 1		<b>• f</b>	Search Documentation	x
	LOCALDISK (C	.:) • SageS00 • ALOIA •	Documentation F		• •	search Documentation	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Organize 💌 New folder						8== •	?
🍌 TX66A	*	Name		Date modified	Туре	Size	-
TX67A UP73A		퉬 ENG		11/18/2020 12:45	File folder		
		BillsOfMaterial.xlsx		11/12/2020 1:24 PM	Microsoft Excel W	9 KB	
UQ66A		🖄 Customers.xlsx		11/12/2020 1:24 PM	Microsoft Excel W	10 KB	
UQ67A		Employees.xlsx		11/12/2020 1:24 PM	Microsoft Excel W	10 KB	
UT73A		🖄 Items.xlsx		11/12/2020 1:24 PM	Microsoft Excel W	10 KB	1
UT73C	_	ItemSubstitutes.xlsx		11/12/2020 1:24 PM	Microsoft Excel W	10 KB	
UX66A		🔊 Orders.xlsx		11/18/2020 1:00 PM	Microsoft Excel W	9 KB	

• The program will import the list and load all relevant purchase orders into the grid – setting all POs to "Include" – and display a message stating the number of purchase orders that were successfully loaded, and the number of purchase orders that could not be imported.

Include	🗳 Purc	hase Order Number	Purchase Order Date	Expected Arrival Date	Description
Yes	PO0000	00011	3/4/2019	3/5/2019	To refill inventory
Yes	PO000	1 Message			for Ms. Adams
Yes	PO000	Wiessage			accessories
		\Documentation\		m 'C:\Sage300\XL61A urchase Orders could not be Orders User Guide for more	-

The program will reject purchase orders that cannot be processed.

For example

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- If you specified a list of items for updating the expected arrival date, the program will reject orders that do not include the items you specified.
- The program will reject completed purchase orders.
- You can double-click the "Include" column to remove purchase orders from the update.

## Click the Process button to update the included purchase orders:

The program asks you to confirm your choices. Click Yes to continue.

Update Purchase Orders	X
Are you sure you want to update the selected pu	rchase orders?
<u> </u>	<u>N</u> o

Note:

• When updating Item Vendor Cost, no action will be taken if there is no Item Vendor Cost or if the cost is zero.

## Click the Log button to confirm which purchase orders were deleted:

6/25/2020 3:47:26 PM Update Purchase Orders started. 6/25/2020 3:47:26 PM 6/25/2020 3:47:26 PM Performed by user: ADMIN 6/25/2020 3:47:26 PM 6/25/2020 3:47:26 PM Update Item Expected Arrival Date 6/25/2020 3:47:26 PM All Items 6/25/2020 3:47:26 PM Expected Arrival Date [7/10/2020] 6/25/2020 3:47:26 PM Update Purchase Order Arrival Date Also [No] 6/25/2020 3:47:26 PM 6/25/2020 3:47:26 PM Purchase Order Range 6/25/2020 3:47:26 PM 6/25/20 3:47:26 PM Updating expected arrival dates for Purchase Order Number P000000025... 6/25/2020 3:47:26 PM Purchase Order Number P0000000025 updated. 6/25/2020 3:47:26 PM 6/25/2020 3:47:26 PM Update Purchase Orders complete. 6/25/2020 3:47:26 PM \_\_\_\_\_

The Log lists:

- The user and the range settings.
- Each purchase order that was updated.

## File Formats for Imported Purchase Order and Item Lists

Update Purchase Orders has several functions that let you update groups of POs using an imported PO list and an imported list of item numbers.

Import files - purchase orders and item lists - are Excel files.

You can find examples of import lists in directory "...\Sage300\XL61A\Documentation".

## Purchase Order List

Instead of specifying a range of purchase orders and clicking the Load button, you can directly import a list of POs.

The Excel Spreadsheet order list is a single column with "PONUMBER" as the column heading in the first row.

	А
1	PONUMBER
2	PO00000011
3	PO00000015

• All other columns are ignored. This means that you can add descriptions and notes to your spreadsheet without affecting the file import.

## Item Lists

The Excel Spreadsheet item list is a single column with "ITEMNO" as the column heading in the first row.

	Α
1	ITEMNO
2	A11030
3	A11050

Notes:

- Item numbers can be formatted or unformatted.
- All other columns are ignored. This means that you can add item descriptions and notes to your spreadsheet without affecting the file import.