



Advanced Landed Cost For Sage 100 ERP 2014

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Installation Instructions and Cautions

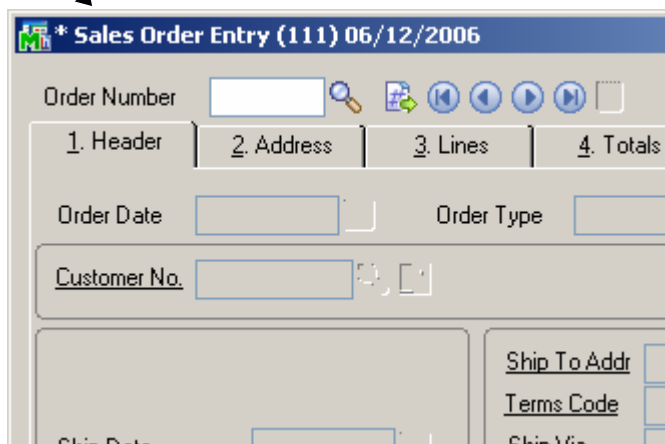
PLEASE NOTE: SAGE 100 ERP must already be installed on your system before installing any IIG enhancement. If not already done, perform your SAGE 100 ERP installation and setup now; then allow any updating to be accomplished automatically.

Once SAGE 100 ERP installation and file updating is complete, you may install your IIG enhancement product by following the procedure below.

Wait! Before You Install – Do You Use CUSTOM OFFICE?

THIS IS AN IMPORTANT CAUTION: If you have Custom Office installed, **and** if you have modified any SAGE 100 ERP screens, you must run **Customizer Update** after you do an enhancement installation.

But wait! BEFORE you run **Customizer Update**, it is very important that you **print all of your tab lists**. Running **Customizer Update** will clear all Tab settings; your printed tab list will help you to reset your Tabs in Customizer Update. **Custom Office** is installed on your system if there is an asterisk in the title bar of some of the screens. The asterisk indicates that the screen has been changed.



An **asterisk** in a window's title bar indicates that the screen has been modified. This means that **Custom Office** is installed.

Follow all the instructions on this page before you run **Customizer Update!**

Registering IIG products

IIG Enhancement should be registered to be able to use it. If registration is not performed, the enhancement will work in a demo mode for a limited time period. The registration can be still done during the demo period.

Select the **IIG Product Registration** program under the **Library Master Setup** menu of the SAGE 100 ERP.

If this option is not listed under the Library Master Setup menu, go to the main menu, and select **Run** from the **File** menu. Type in SVIIGR and click **OK**.

Enhancement	Level	Release Date	Serial Number	Unlocking Key
IIG Enhancement	5.10		AAAAAAAAAAAAAAAA	BBBBB

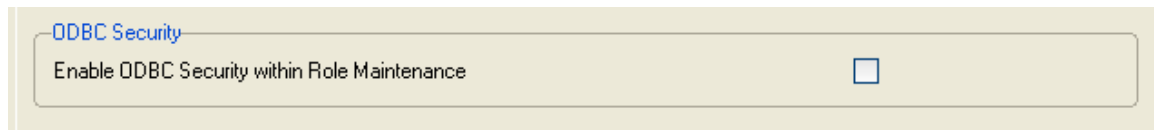
Enter **Serial Number** and **Unlocking Key** provided by IIG, and click **OK**.

If multiple IIG Enhancements are installed, Serial Numbers and Unlocking Keys should be entered for each enhancement.

Use the **Print Registration Form** button to print IIG Registration Form.

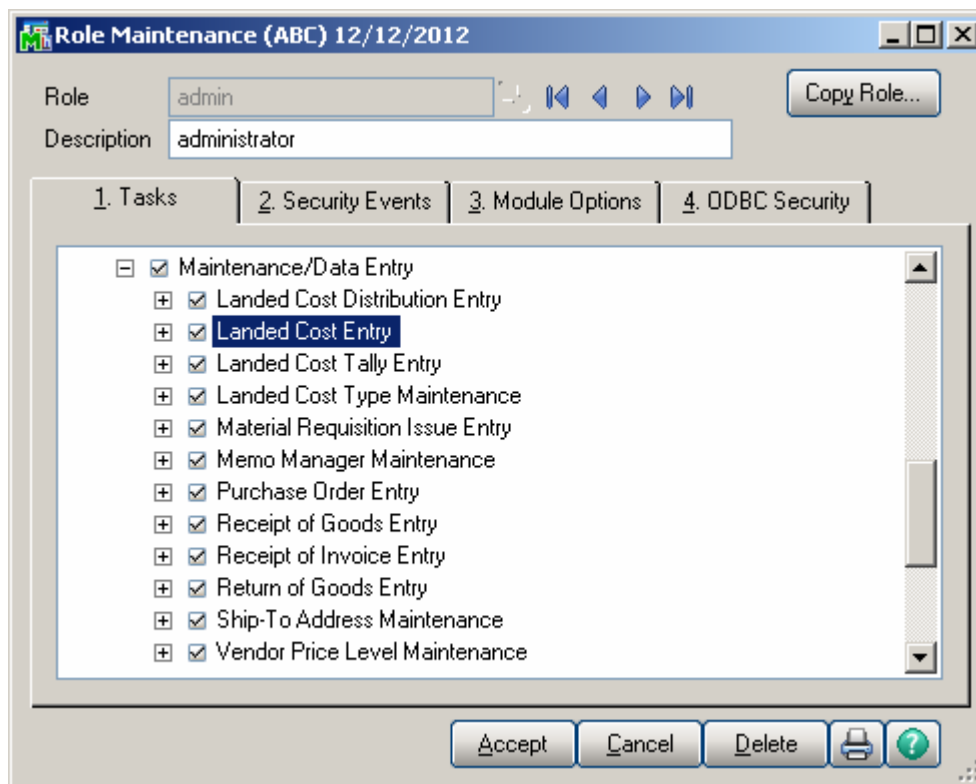
ODBC Security

After installing an **IIG Enhancement**; it is **very important to verify** whether or not the **Enable ODBC Security within Role Maintenance** check box is selected in the **System Configuration** window of your system. If it is selected you must assign ODBC security permissions and allow access to custom data tables/fields for the Roles defined in your system.



Role Maintenance

After installing an **IIG Enhancement**, permissions must be configured for newly created Tasks and Security Events.



Introduction

The **Advanced Landed Cost** enhancement allows allocating landed cost to different purchase order lines, and also different types of landed cost to all the selected lines. Receipts of Goods are generated directly from Landed Cost Entries.

The Advanced Landed Cost enhancement requires the following Sage 100 ERP modules installed and set up:
Inventory Management, Accounts Payable, Purchase Order.

The Advanced Landed Cost enhancement supports Vendor and Item Delete/Renumber/Merge.

Purchase Order Options

Before using the **Allocated Cost Enhancement**, the Allow Entry of Landed Cost box should be checked on the Line Entry tab of the Purchase Order Options screen.

The screenshot shows the 'Purchase Order Options (ABC) 4/16/2015' dialog box with the 'Line Entry' tab selected. The 'Allow Entry of Landed Cost' checkbox is checked. The 'Advanced Duty Calculation' checkbox is checked. The 'Split PO lines for multiple LC Entries' dropdown is set to 'Prompt'. The 'Checking Exact Allocation Of Advanced Duty' checkbox is checked. The 'A/P Invoice Generation' checkbox is checked. The 'Allow Zero Charge During Landed Cost Entry' checkbox is unchecked. The 'Generate Unique Invoice Numbers for each PO' checkbox is checked. The 'Update PO Req. Date based on Exp. Arrival' dropdown is set to 'Prompt'. The 'Generate ROIs without backordered qty' checkbox is checked. The 'Use Actual Departure Date as Invoice Date for Gen. ROIs' checkbox is unchecked. A blue box highlights the 'Advanced Duty Calculation' section. A blue arrow points to the 'ALC Manual' button at the bottom left.

The Manual button allows for viewing ALC enhancement document in a PDF format.

The standard **Allow Qty Received or Invoiced to Exceed Qty Ordered** option is applied also to the Shipped Quantity in the Landed Cost Entry.

Check the **Advanced Duty Calculation** box to allow calculation of additional advanced Duty for Landed Cost.

The **Split PO lines for multiple LC Entries** option can be set to **Yes**, **No**, or **Prompt**. When splitting is allowed, the program will split an incompletely shipped line to two lines, so that remaining quantity can be shipped on a different Landed Cost Entry.

If the **Checking Exact Allocation Of Advanced Duty** box is checked, the **Invoiced Duty Amount** field becomes visible on the Totals tab of the Landed Cost Entry program.

If the **A/P Invoice Generation** option is specified, the Vendor No., G/L Account, Invoice No fields become visible on the Totals tab of the Landed Cost Entry. The Vendor No. and the G/L Account data can be entered manually or selected through the Lookup button.

The A/P Invoice Generation check box allows generating Invoices while generating Landed Costs.

Check the **Allow Zero Charge During Landed Cost Entry** box to be able to Accept the Landed Cost Entry without setting any Landed Cost charge.

Select the **Generate Unique Invoice Numbers for each PO** checkbox to generate unique invoice numbers (by adding suffixes from A-Z to the original supplier Invoice number) in case more than one Receipt of Goods is generated for the Landed Cost Entry.

If unchecked all ROG-s generated for current Landed Cost Entry will have the same Invoice number.

The **Update PO Req. Date based on Exp. Arrival** drop-down box with **No**, **Yes** and **Prompt** options allows the users to update the **PO Req. Date** on the PO line with the **Expected Arrival** date set on the **Landed Cost Entry Header**. See [Update PO Req. Date](#) for details

If the **Generate ROGs without backordered Quantity** checkbox is selected the Receipt of Goods will be generated without backorder quantity even if the Purchase Order is not received completely.

In this case in order to be able to ship the quantity remaining on the order it will be necessary to enter the backorder quantity in the Purchase Order line manually.

Use Actual Departure Date as Invoice Date for Gen. ROIs - check this checkbox if you want the Actual Departure Date of the Landed Cost Entry to be applied as Invoice Date for the generated Receipt of Invoice Entry.

If the **Advanced Duty Calculation** box is checked on the Line Entry tab, the Advanced Duty Account field becomes visible on the Additional tab. Specify the account to be used for Advanced Duty postings.

Purchase Order Options (ABC) 4/16/2015

1. Main | 2. Additional | 3. Generate | 4. Entry | 5. Line Entry | 6. Printing | 7. History

Post Registers to General Ledger in Detail

Format for Posting Comments to General Ledger

Receipt and Return Comments: Vendor Name + Reference No.

Material Requisition Comments: Name + Issue No.

Default General Ledger Accounts

Material Requisition Expense	635-01-00	Warehouse supplies
Special Item Cost	665-01-00	Miscellaneous expense
Payable Deposit	665-01-00	Miscellaneous expense
Prepaid Freight Expense	200-02-00	Accounts payable - other
Advanced Duty Account	150-00-00	Land

ALC Manual | Accept | Cancel | Print | Help

Click the **Main** tab.

The screenshot shows the 'Purchase Order Options (ABC) 12/30/2014' dialog box with the 'Main' tab selected. The dialog is divided into several sections:

- Purchase Orders:** Includes checkboxes for 'Days to Retain Completed Purchase Orders' (checked), 'Automatically Close Partially Received Purchase Orders' (unchecked), and a text field for 'Receipt Variance to Close Purchase Order Lines' set to '.000%'. There is also a checkbox for 'Post Accounts Payable Invoices' (checked).
- Calendar Month:** Includes a dropdown for 'Current Calendar Year' set to '2012' and a dropdown for 'Current Period' set to '12'.
- Integrate with:** Includes checkboxes for 'General Ledger' (checked), 'Inventory Management' (checked), 'Job Cost' (unchecked), 'Bank Reconciliation' (checked), and 'Work Order' (unchecked).
- In-Transit Processing:** This section is highlighted with a blue box. It includes a checked checkbox for 'Allow In-Transit Processing' and a text field for 'Default In-Transit Warehouse' set to '006', with a magnifying glass icon and the text 'In Transit Storage' next to it.

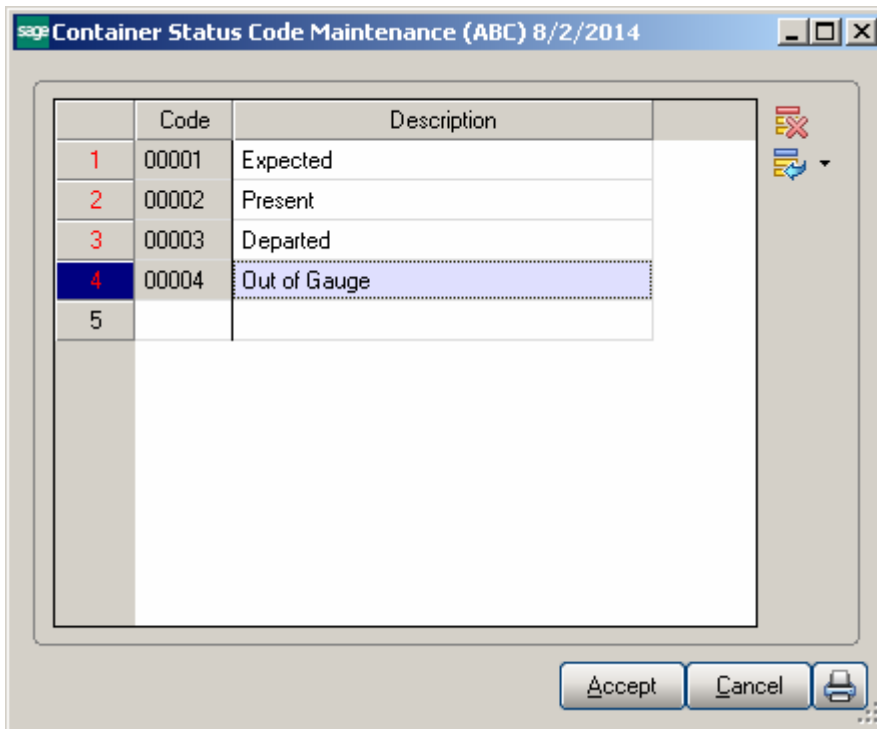
At the bottom of the dialog, there is an 'ALC Manual' button on the left and 'Accept', 'Cancel', a printer icon, and a help icon on the right.

Check the **Allow In-Transit Processing** box to enable working with In-Transit warehouses.

Select the **Default In-Transit Warehouse** to be used in the Purchase Orders. Only Warehouses set as In-Transit in the Warehouse Code Maintenance can be selected as Default In-Transit Warehouse.

Container Status Maintenance

The **Container Status Maintenance** has been added under the **Purchase Order Setup** menu to allow setting up status codes with respective descriptions. The **Status Codes** setup here are assigned to the Container number in the **Landed Cost Entry** to allow tracking the status of container.



	Code	Description	
1	00001	Expected	
2	00002	Present	
3	00003	Departed	
4	00004	Out of Gauge	
5			

Press the **Print** button to print the Status Code listing.

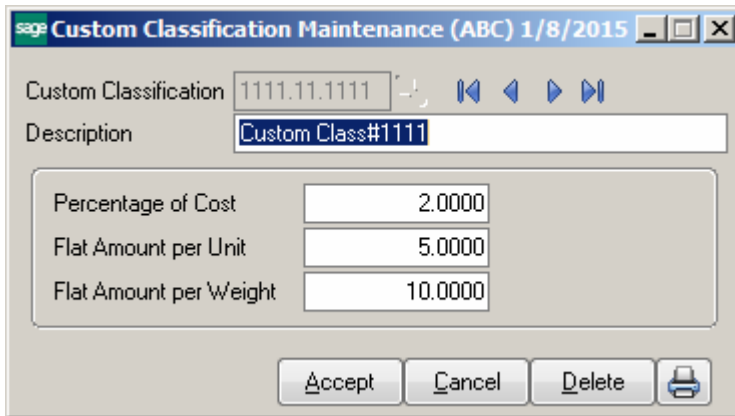
The screenshot shows a software window titled "Container Status Code Listing" with a standard Windows-style interface. The window contains a table with the following data:

Container Status Code	Description
00001	Expected
00002	Present
00003	Departed
00004	Out of Gauge

The window also displays "ABC Distribution and Service" in the top right corner of the report area. The status bar at the bottom indicates "Current Page No.: 1", "Total Page No.: 1", and "Zoom Factor: 100%".

Custom Classification Maintenance

The **Custom Classification Maintenance** program has been added under the Inventory Management Setup menu.



The screenshot shows a dialog box titled "sage Custom Classification Maintenance (ABC) 1/8/2015". It contains the following fields and controls:

- Custom Classification: 1111.11.1111
- Description: Custom Class#1111
- Percentage of Cost: 2.0000
- Flat Amount per Unit: 5.0000
- Flat Amount per Weight: 10.0000
- Buttons: Accept, Cancel, Delete, and a Print icon.

The **Custom Classification** allows calculation of mixed duty for landed cost.

Percentage of Cost is the percent of the Unit Cost of the item.

Flat Amount per Unit is the amount for each Standard Unit of Measure (Standard Unit is specified for item in the Item Maintenance).

Flat Amount per Weight is the amount for each pound.

If all the components are zeroes, the item with such Custom Classification is considered as duty-free.

Print button allows for printing the **Custom Classification Listing**:

Custom Classification Listing

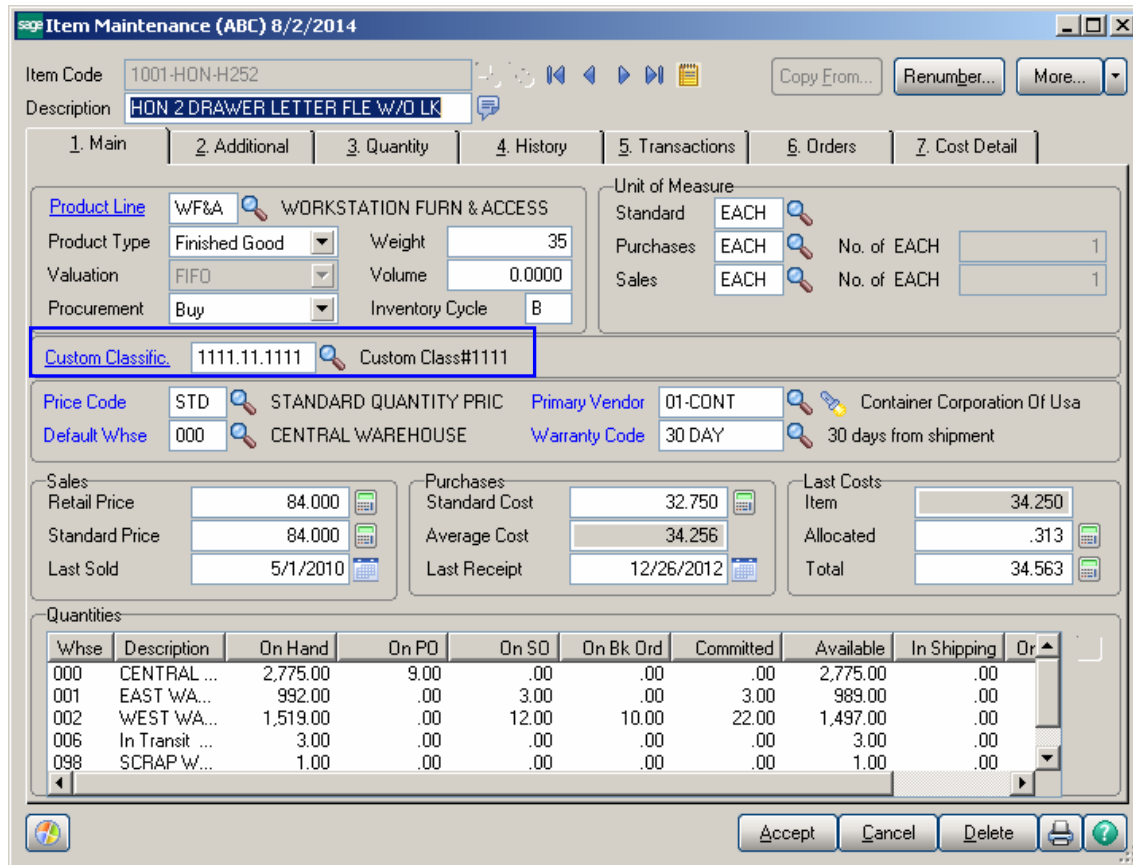
ABC Distribution and Service Corp. (ABC)

CustomClass.	Description	% of cost	Flat Amnt Per Unit	Flat Amnt Per Wight
0010.00.0000	Duty Free	0.0000	0.0000	0.0000
1111.11.1111	Custom Class#1111	2.0000	5.0000	10.0000
1231.11.1111	Class 123	2.0000	3.0000	5.0000
1231.11.1112	Class 2	4.0000	3.0000	5.0000
1231.11.1114	Class 4	8.0000	3.0000	5.0000

Current Page No.: 1 Total Page No.: 1 Zoom Factor: 100%

Item Maintenance

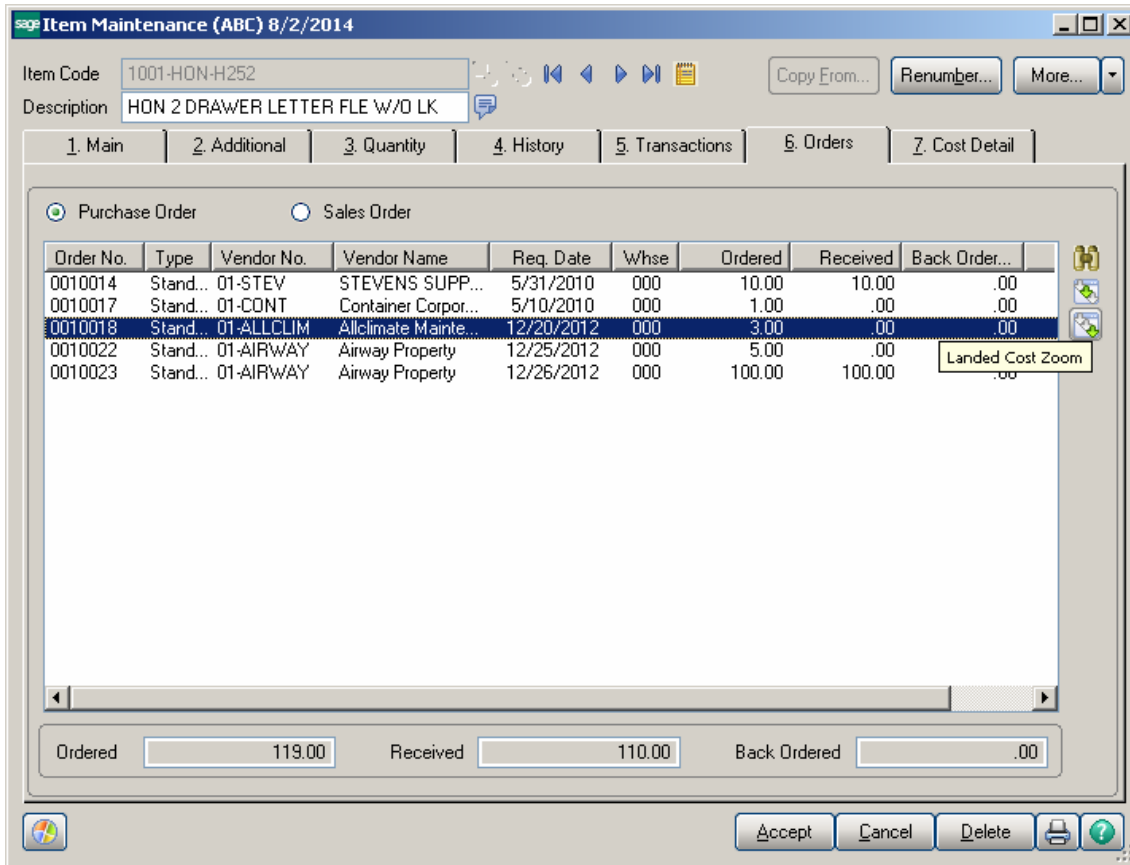
The **Custom Classific.** field becomes visible on the Main tab of the **Item Maintenance** screen if the **Advanced Duty Calculation** box is checked in the Purchase Order Options:



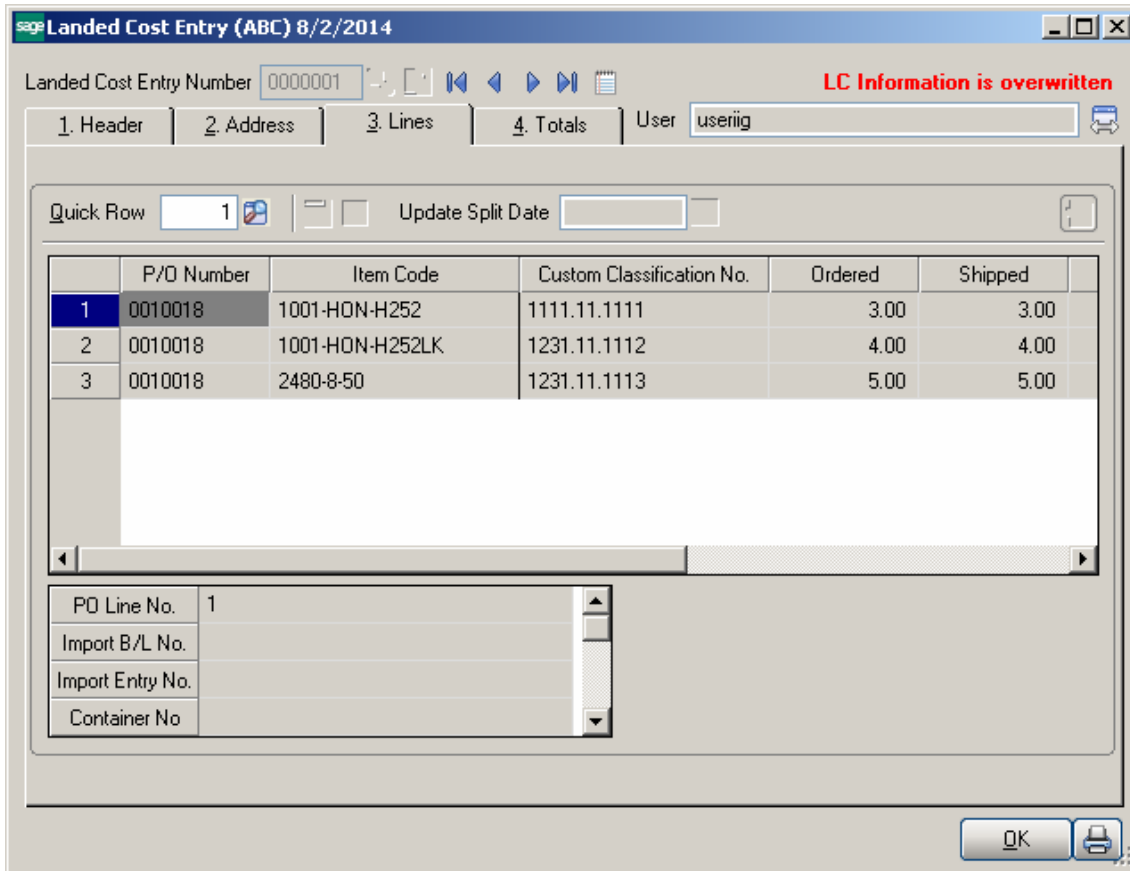
By default the specified Custom Classification will be used for current item in the Landed Cost Entry.

Landed Cost Inquiry

The **LCE No** field and the **Zoom** button added in the Orders grid allows the user to see the number of Landed Cost on which the selected Item exists and drill-down to the Landed Cost Inquiry.



The Zoom button is enabled only for a Purchase Order line processed through the **Landed Cost Entry**.



Only Active Landed Cost entries are available.

Landed Cost Processing

Landed Cost Entry

The **Landed Cost Entry** program has been added to the **Purchase Order Main** menu to allow allocating landed cost to Purchase Order(s) lines.

Select the **Landed Cost Entry Number** from the Lookup list or click the Next Number button to create a new entry.

The Date and User are current system date and the user logged in

The **Landed Cost Memo** button is enabled to allow entering/viewing memos if the Landed Cost type memo is setup for current user's role in the Memo Manager Maintenance.

The screenshot shows a software window titled "Sage Landed Cost Memo Maintenance (ABC) 8/2/2014". The window contains several input fields and buttons:

- Memo Code:** A text box containing "001" with navigation arrows (back, forward, home, end) and a "Settings..." button.
- Description:** A text box containing "Landed Cost Memo" with a "Copy..." button.
- Memo Date:** A date picker set to "8/2/2014".
- Expiration Date:** An empty date picker.
- Auto Display:** A dropdown menu set to "Never".
- Reminder Start Date:** An empty date picker.
- Reminder End Date:** An empty date picker.
- Attachment:** A text box with an "Add" button (represented by a folder icon).
- General memo for all Landed Costs:** A large text area containing the text "General memo for all Landed Costs".
- Buttons:** "Accept", "Cancel", "Delete", a refresh button, and a help button (question mark).

Here the user can select a memo code already entered or create a new one.

On the Header tab, select Vendor, if necessary, Purchase Address and Country.

The **Vendor Invoice Number** field has been added to the Header tab of **Landed Cost Entry** to default to Supplier Invoice Number field on the lines. Upon changing/adding Vendor Invoice number on the Landed Cost already having PO lines entered in the lines tab the following message will appear:

Selecting **Yes** will apply the entered Invoice number to the lines of the same purchase order. Enter the **Container Number** and assign respective status by selecting from the **Container Status List**.

Status Code	Status Description
00001	Expected
00002	Present
00003	Departed
00004	Out of Gauge

Search: <default> Find

Filters... Custom... Select Cancel

Found 4 records

The **Container Status** hyperlink field allows for launching the Container Status Maintenance and adding new status code or changing the description of existing codes if needed.

Enter Dates for Expected and Actual Departure and Arrival, Payment Due, Customs Entry No., Delivery Order information, and Broker Invoice Number.

The **Address** tab displays the **Purchase** and **Ship To Addresses**. This screen is for information purposes only.

The screenshot shows the SAP Landed Cost Entry (ABC) 8/4/2014 window. The window title is "Landed Cost Entry (ABC) 8/4/2014". The Landed Cost Entry Number is L000001. The window has four tabs: 1. Header, 2. Address (selected), 3. Lines, and 4. Totals. The User is userrieg. The Vendor No. is 01-AIRWAY, with the property Airway Property. The Purchase Address is: Location LA, Name AIRWAY PROPERTY, Address 1001 PICO BLVD., ZIP Code 92145, City LOS ANGELES, State CA, Country USA (United States of America), Telephone (213) 593-8383, and Fax (213) 593-8000. The Ship-To Address is: Name 0000, Name ABC Distributing Company, Address 3191 AIRPORT LOOP, ZIP Code 92626, City COSTA MESA, State CA, and Country. At the bottom right, there are buttons for Accept, Cancel, Delete, and a printer icon.

On the **Lines** tab, enter the **Purchase Order Number** or select it from the lookup list. Only **Standard Orders** are allowed in the **Landed Cost Entry**.

The **Supplier Invoice Number** field has been added to the Lines tab of Landed Cost Entry. This field is the Invoice Number in generated ROG during ROG generation. If the grid includes same P/O Numbers with different Supplier Invoice No, then the ROG program will not allow updating and will request to set same Supplier Invoice Numbers. The Supplier Invoice number entered on a Landed Cost Entry line is applied only to the lines of the same Purchase Order.

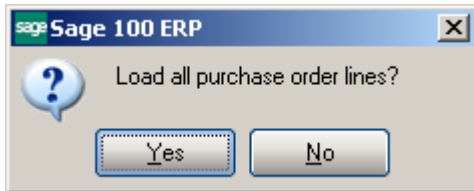
The lookup list displays the Purchase Orders of the Vendor selected in the first tab. If no vendor is selected, the lookup list will include all existing orders.

A **Landed Cost Entry** can contain lines from multiple purchase orders.

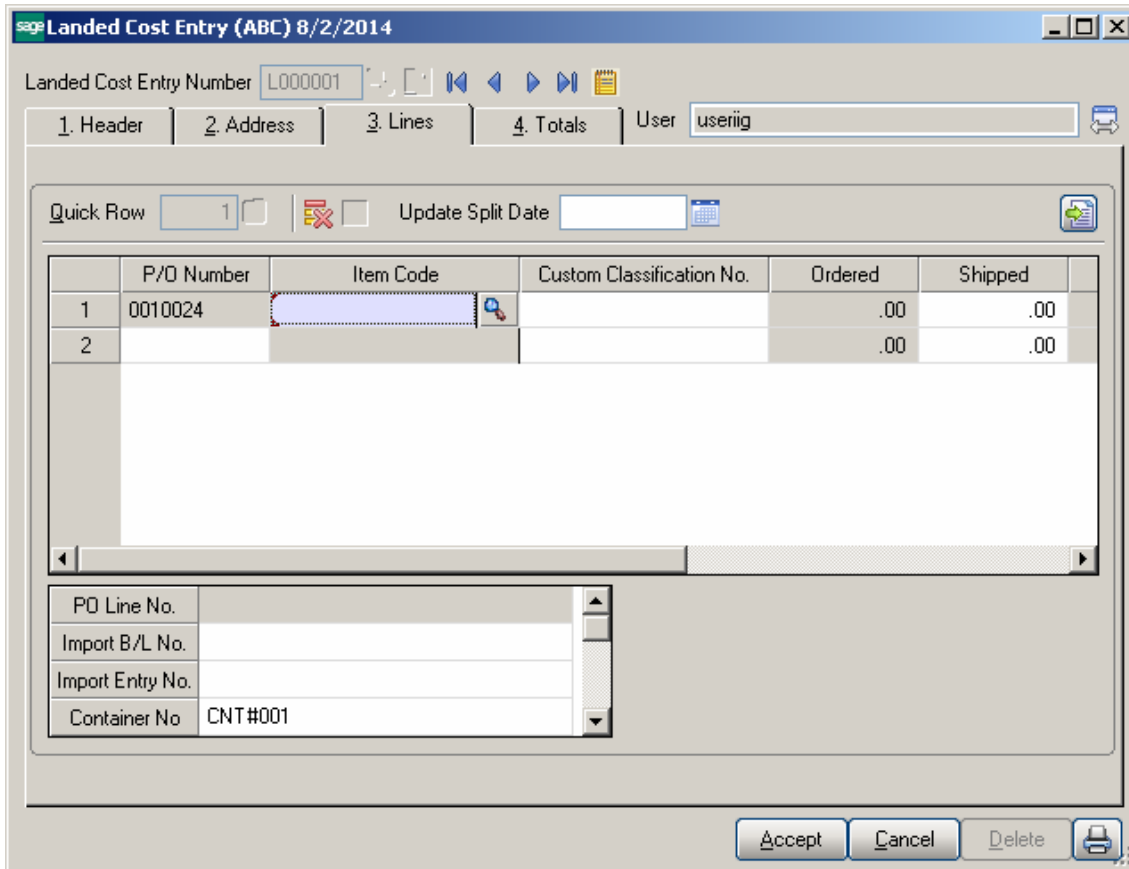
Different lines of the same purchase order can be shipped on different Landed Cost Entries.

If incomplete quantity of a line has been shipped, you will be able to ship the remainder on another Landed Cost Entry only if Split PO lines option is set in the Purchase Order Options.

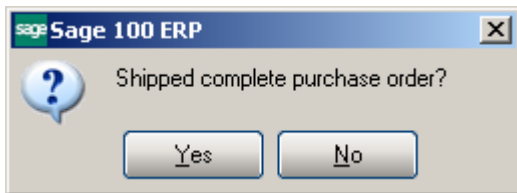
When a Purchase Order is selected, a message is displayed prompting to load all lines of the Purchase Order:



If **No** is selected the P/O number is loaded allowing the user to select the PO line to be shipped:



If the user selects Yes in the above message to load all lines of the PO another prompt appears about complete shipping of the order:



If user chooses to ship complete, all the lines are included with the Quantities Shipped equal to the corresponding Quantities Ordered. The Quantity Ordered and Shipped fields display the information of the Purchase Order.

If **No** is selected in this message the Lines are loaded in the grid with quantity Shipped set to 0 .

The **PO Line No** field shows the number of current PO line.

	P/O Number	Item Code	Custom Classification No.	Ordered	Shipped
1	0010024	1001-HON-H252	1111.11.1111	2.00	2.00
2	0010024	1001-HON-H254		3.00	3.00
3	0010024	2480-8-50		2.00	2.00
4				.00	.00

PO Line No.	1
Import B/L No.	
Import Entry No.	
Container No.	

If the **Advanced Duty Calculation** box is checked in the Purchase Order Options, the **Unit Cost**, **Custom Classification** and **Duty Amount** fields become visible.

sage Landed Cost Entry (ABC) 4/16/2015

Landed Cost Entry Number L000001

1. Header | 2. Address | 3. Lines | 4. Totals | User Useriig

Quick Row 1 | Update Split Date

	P/O Number	Item Code	ustom Classification N	Ordered	Adv. Duty Cost	Shi
1	0010024	1001-HON-H252	1111.11.1111	2.00	34.563	
2	0010024	1001-HON-H252LK	1231.11.1112	3.00	40.160	
3	0010024	2481-5-50	1231.11.1113	2.00	401.100	
4				.00	.000	

Qty In Transit .00
 Amnt In Transit .00
 Comment Text
 Lot No.

Accept Cancel Delete

Unit Cost displays the cost of the item, and can be changed for the current Landed Cost Entry.

Custom Classification displays the setting of the Item Maintenance, and can be changed.

The **Adv. Duty Cost** field is used for Advanced Duty Amount calculation. It is defaulted to Unit Cost and disabled.

The **Duty Amount** is calculated from the Unit Cost, quantity of standard Units, and Weight, according to the Custom Classification specified.

The **Landed Cost** field displays **Y** for lines that have the **Landed Cost** checkbox selected in the Purchase Order. Landed cost will be allocated only to the lines with Y in the **Landed Cost** field.

The **Dollars Allocated** column remains empty before you enter charge in the Totals tab.

The screenshot shows a software window titled "Sage Landed Cost Entry (ABC) 4/16/2015". At the top, there is a "Landed Cost Entry Number" field containing "L000001" and a "User" field containing "Useriig". Below this are four tabs: "1. Header", "2. Address", "3. Lines", and "4. Totals" (which is selected). The "Totals" tab contains a table of values:

Invoiced Duty Amnt	.00
Vendor Number	
G/L Account	
Invoice Number	
Calculated Duty	1,103.33
Unallocated	.00
Total Weight	76.0000
Total Volume	0.0000

Buttons for "Landed Cost..." and "Calc Duty Cost" are located to the right of the table. At the bottom of the window are buttons for "Accept", "Cancel", "Delete", and a printer icon.

On the **Totals** tab press the **Landed Cost** button to open the **Landed Cost Detail** screen.

If the **Use in Landed Cost Entry** check box is selected for a Cost type in the **Landed Cost Type Maintenance** that Cost will be automatically loaded into the grid.

	L.C. Type	Description	Total Charge	Vendor	G/L Account No.
1	DUTY	Duty	25.00		
2	FRGHT	Freight	.00		
3			.00		

Select the L.C Type and enter the **Total Charge**.

The **Select** button added on the right hand of the grid allows for selecting which items in the transaction the landed cost entered should apply to. Upon pressing **Select** button the Landed Cost Selection is opened defaulted to the selected Landed Cost Type and loaded with the lines having the “LC” flag set in the Landed Cost Entry lines. The **Include** checkbox is selected by default:

The screenshot shows a dialog box titled "Landed Cost Selection" with a "Landed Cost Type" dropdown set to "DUTY". Below this is a table with three rows. The first row is highlighted. To the right of the table are two small icons: a green checkmark and a red 'X'. At the bottom of the dialog are "OK" and "Cancel" buttons.

	Item Code	Include
1	1001-HON-H252	<input checked="" type="checkbox"/>
2	1001-HON-H252LK	<input checked="" type="checkbox"/>
3	2481-5-50	<input checked="" type="checkbox"/>

The **Total Charge** entered for the selected **Landed Cost type** will be allocated only on the Items having **Include** checkbox selected in the Landed Cost selection grid.

Invoiced Duty Amnt	.00
Vendor Number	
G/L Account	
Invoice Number	
Calculated Duty	1,103.33
Unallocated	.00
Total Weight	76.0000
Total Volume	0.0000

Click the **Calc. Duty Cost** button. Following window appears:

	PO Number	PO Total	LC PO Total	Freight Amount
1	0010024	991.81	991.81	25.00

PO Total - is the Purchase Order Lines Total Amount.

LC PO Total - is calculated as **LC Line Total + LC Freight Amt**

Freight Amount- this field should be entered manually for each PO Number.

If the A/P Invoice Generation box is checked in the Purchase Order Options, the Invoiced Duty Amount, Vendor Number, G/L Account, Invoice Number, Calculated Duty and Unallocated fields become visible.

The Calculated Duty field displays the sum of the Duties calculated for the lines.

Enter Invoiced Duty Amount, which can be different from the Calculated Duty.

Landed Cost Entry (ABC) 4/16/2015

Landed Cost Entry Number: L000001

User: Useriig

Invoiced Duty Amnt	250.00	Landed Cost...
Vendor Number	01-AIRWAY	Airway Property
G/L Account	200-02-00	Accounts payable - other
Invoice Number		
Calculated Duty	1,101.97	
Unallocated	851.97	
Total Weight	76.0000	
Total Volume	0.0000	

Reallocate **Duty Needs to be Realloc.** Accept Cancel Delete

Unallocated displays this difference.

Note: If Invoiced Duty Amnt is 0 then unallocated amount is set to 0 and no allocation will be needed. Duty Amount value for lines will be recalculated based on Custom Classification.

If the **Checking Exact Allocation Of Advanced Duty** and the **A/P Invoice Generation** options are selected on the **Additional** tab of the **Purchase Order Options**, select **Vendor No.** on the **Totals** tab. The **G/L Account** will be loaded, but can be changed. Enter **A/P Invoice Number** to be generated, or leave it empty to use the automatic invoice number.

A/P Invoice will be generated with the **Invoiced Duty Amount** for the selected **Vendor**.

Duty is not allocated to the items with **Landed Cost** flag turned off, and to the duty-free items (based on the Custom Classification). Duty is allocated only to the inventory items.

If the **Checking Exact Allocation Of Advanced Duty** is selected in the **Purchase Order Options**, the **Invoiced Duty Amnt** is calculated and validated to be the sum of items' allocated costs after reallocation.

If the **Unallocated** on the **Totals** tab is not zero, the **Duty Needs to be Reallocated** text is displayed in red at the bottom of the screen.

Click the **Reallocate** button next to that text, to recalculate the Duties on the lines. The recalculation for each line is done based on the **Custom Classification** specified for it.

The screenshot shows the Sage Landed Cost Entry (ABC) 4/16/2015 window. The window title is "sage Landed Cost Entry (ABC) 4/16/2015". The window contains a navigation bar with tabs: 1. Header, 2. Address, 3. Lines, 4. Totals, and a User field set to "Useriig". Below the navigation bar is a "Quick Row" field set to "1" and an "Update Split Date" field. The main area contains a table with the following data:

	P/O Number	Item Code	Shipped	Received	Dollars Alloc.	Duty Amount
1	0010024	1001-HON-H252	2.00	.00	1.74	1.74
2	0010024	1001-HON-H252LK	3.00	.00	3.04	3.04
3	0010024	2481-5-50	2.00	.00	20.22	20.22
4			.00	.00	.00	.00

Below the table is a section with the following fields:

U/M	EACH
Suppl. Inv No.	
Landed Cost	<input checked="" type="checkbox"/>
Under Duty	<input checked="" type="checkbox"/>

At the bottom right of the window are buttons for "Accept", "Cancel", "Delete", and a printer icon.

On the **Lines** tab, the Duty Amount set in the **Totals** tab is allocated to the items with the **Landed Cost** and **Under Duty** checkboxes selected.

If the **Split PO lines for multiple LC Entries** flag is set to **Yes** or **Prompt** in the **Purchase Order Options**, the original purchase order line can be split into two separate lines, each of which can be included on a different landed cost entry.

If the **Split PO lines for multiple LC Entries** is set to **No**, a line already included on a Landed Cost Entry, cannot be added on another Entry, even if there is unshipped quantity.

A **Landed Cost Entry** cannot be accepted with non-zero **Unallocated** amount.

The **Split Line** button becomes visible if the **Qty Shipped** is less than **Qty Ordered** and the **Split PO lines for multiple LC Entries** option is set to **Yes** or **Prompt** in the **Purchase Order Options**.

	P/O Number	Item Code	Ordered	Shipped	Com Classification	Unit Cost	Received	Duty Amount	Dollars
1	0010024	1001-HON-H252	2.00	2.00	1111.11.1111	34.563	.00	250.00	
2	0010024	1001-HON-H254	3.00	1.00		78.375	.00	.00	
3	0010024	2480-8-50	2.00	2.00		1,606.200	.00	.00	
4			.00	.00		.000	.00	.00	

If the **Split PO lines for multiple LC Entries** is set to **Yes**, the line is split automatically upon clicking the **Split** button and the following message appears if the Split Option is set to **Prompt**:

Click **Yes** to split the order line into two lines. The **Qty Ordered** for the first of the new lines will be set to the **Qty Shipped** (which is entered on the Landed Cost Entry), the remainder will be assigned to the second line of the purchase order.

sage Landed Cost Entry (ABC) 8/4/2014

Landed Cost Entry Number: L000001

1. Header | 2. Address | 3. Lines | 4. Totals | User: usernig

Quick Row: 2 | Update Split Date: [Calendar Icon]

	P/O Number	Item Code	Ordered	Shipped	Com Classification	Unit Cost	Received	Duty Amount	Dollars
1	0010024	1001-HON-H252	2.00	2.00	1111.11.1111	34.563	.00	250.00	
2	0010024	1001-HON-H254	1.00	1.00		78.375	.00	.00	
3	0010024	2480-8-50	2.00	2.00		1,606.200	.00	.00	
4			.00	.00		.000	.00	.00	

Letter of Credit#: [Field]
 U/M: EACH
 Suppl. Inv No.: INV#001
 Landed Cost:

Accept | Cancel | Delete | [Print Icon]

sage P/O Item List

PO Line No.	Item Code	Description
1	1001-HON-H252	HON 2 DRAWER LETTER FLE W/O LK
2	1001-HON-H254	HON 4 DRAWER LETTER FLE W/O LK
3	2480-8-50	DESK FILE 8" CAP 50
4	1001-HON-H254	HON 4 DRAWER LETTER FLE W/O LK

Search: Item Code [Dropdown] Begins with [Dropdown] [Find]

[Filters...] [Custom...]

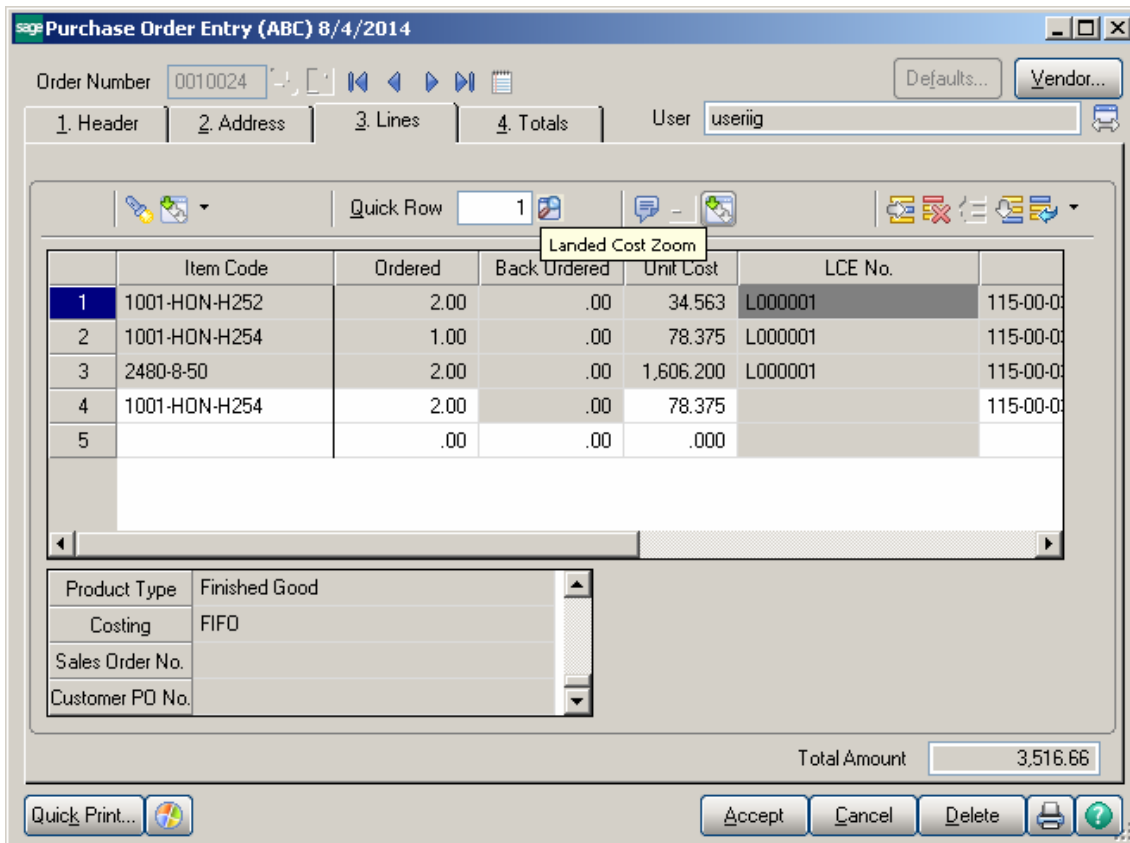
[Select] [Cancel] [Print Icon] [Refresh Icon]

Found 4 records

Upon selecting a Purchase Order for which Landed Cost Entry has been created; a message appears warning the user about it.



Here are the lines of the purchase order after split:



For the lines shipped through the **Landed Cost Entry** the **LCE No** field is enabled with corresponding number filled in. The **Zoom** button allows for drill down to the **Landed Cost Inquiry**.

The second line of the order can be added to any other Landed Cost Entry.

Update PO Required Date

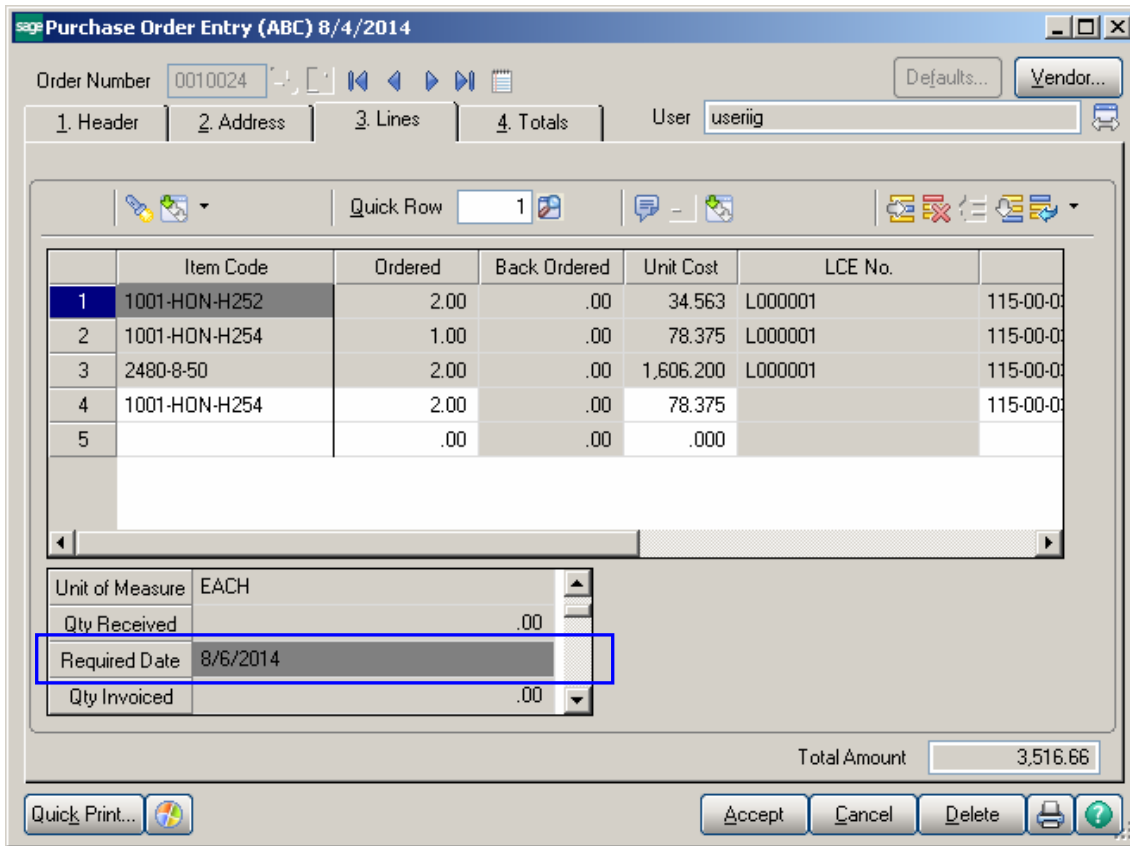
If there is an **Expected Arrival** date set on the **Landed Cost Entry** header the PO Requested Date may be updated automatically upon accepting the Landed Cost Entry. If the **Update PO Req. Date based on Exp. Arrival** drop-down box is set to **Yes** the **PO Req Date** will be automatically updated with the **Expected Arrival Date**.

The screenshot shows the Sage 100 ERP Landed Cost Entry (ABC) 8/4/2014 window. The window title is "sage Landed Cost Entry (ABC) 8/4/2014". The Landed Cost Entry Number is L000001. The Landed Cost Date is 8/2/2014. The Source section includes Vendor (optional) 01-AIRWAY, Purchase Address LA, Country USA, Vendor Invoice No INV#001, and Container No CNT#001. The Dates section includes Expected Arrival 8/6/2014. The window has buttons for Accept, Cancel, and Delete.

The user is prompted about updating the Req. Date on the PO lines if **Prompt** is selected in the PO options.

The screenshot shows the Sage 100 ERP dialog box with the question "Do you want to update Req'd Date on all P.O. lines with Expected Arrival Date?". The dialog box has "Yes" and "No" buttons.

Upon selecting **Yes** the **Required Date** field is automatically updated on PO lines referenced to current Landed Cost Entry.



The lines' Required Date is updated automatically without prompting the user about it if the **Update PO Req. Date based on Exp. Arrival** option is set to **Yes** in the PO Options.

The **Required Date** field on the Header of the Purchase Order having Landed Cost entries is enabled for editing.

The screenshot shows the 'Purchase Order Entry (ABC) 8/4/2014' window. At the top, the Order Number is 0010024. Below it, there are tabs for 1. Header, 2. Address, 3. Lines, and 4. Totals. The Order Date is 8/2/2014, and the Order Type is Standard Order. The Vendor No. is 01-AIRWAY. The Order Status is New, and the Required Date is 8/2/2014. The Purchase Address is blank, Ship-To Address is 0000 (ABC Distributing Company), Terms Code is 03 (NET END OF MONTH), and Ship Via is FOB. The Warehouse is 000 (CENTRAL WAREHOUSE). The Confirm To field is Leo Henry, and the E-mail is lhenry@bestsoftwareinc.com. The Telephone is (714) 555-0980 with Ext 5852, and the Fax is (714) 555-0900. There are checkboxes for On Hold (unchecked) and Print Order (checked). At the bottom, there are buttons for Quick Print, Accept, Cancel, and Delete.

Upon changing the **Required Date** a message is popup to prompt the user about applying new date to the PO lines.

The dialog box is titled 'Sage 100 ERP' and contains a question mark icon and the text 'Do you want to apply this entry to po lines?'. There are two buttons: 'Yes' and 'No'.

Upon selecting **Yes** the **Required Date** on the PO Lines is updated with new one for the lines not having associated Landed Cost Entry.

The **Update Split Date** added on the Lines tab of the Landed Cost Entry is intended for updating the **Required Date** of the lines created due to line split. If the **Update Split Date** is not blank at the time of line splitting, it is set as the **Required Date** of the line being split:

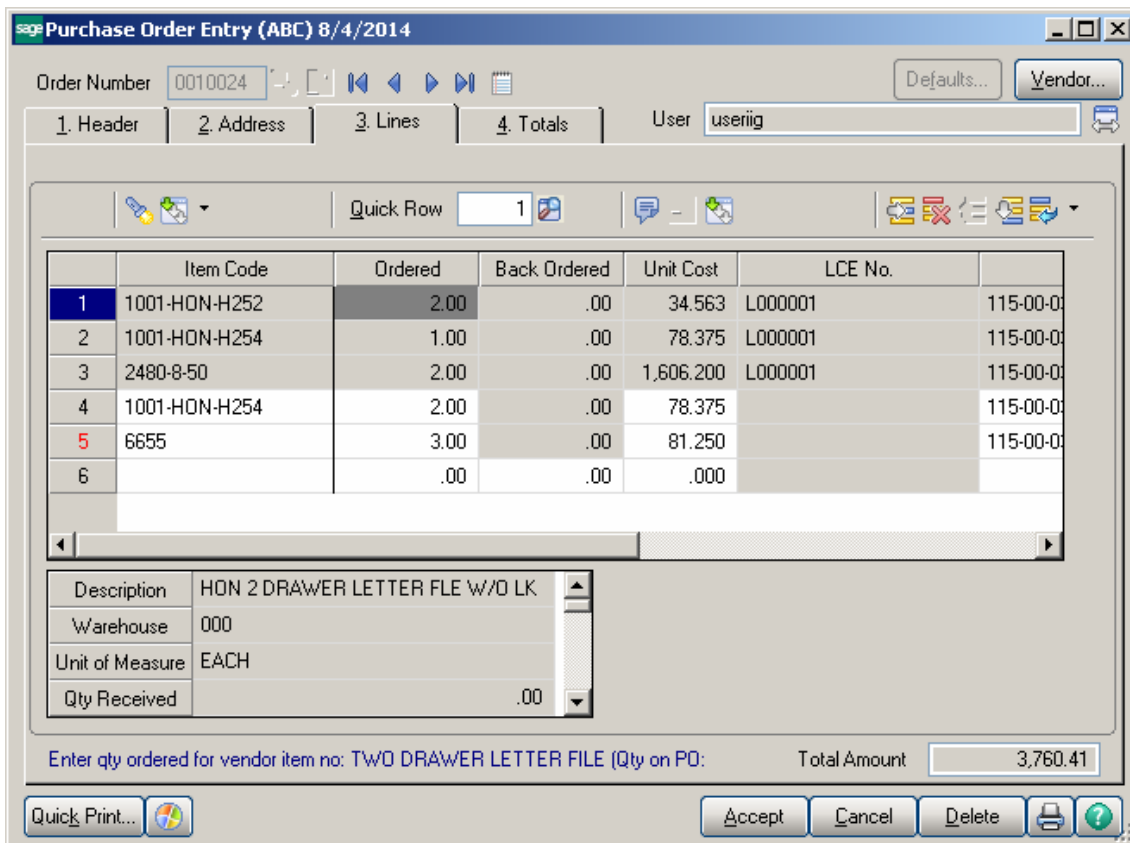
Edit Purchase Order Shipped on Landed Cost Entry

The **PO Entry** has been modified to allow addition of new lines into the Purchase Order shipped through the Landed Cost Entry.

The following message is displayed when trying to open a PO having lines shipped in the Landed Cost Entry and in transit.

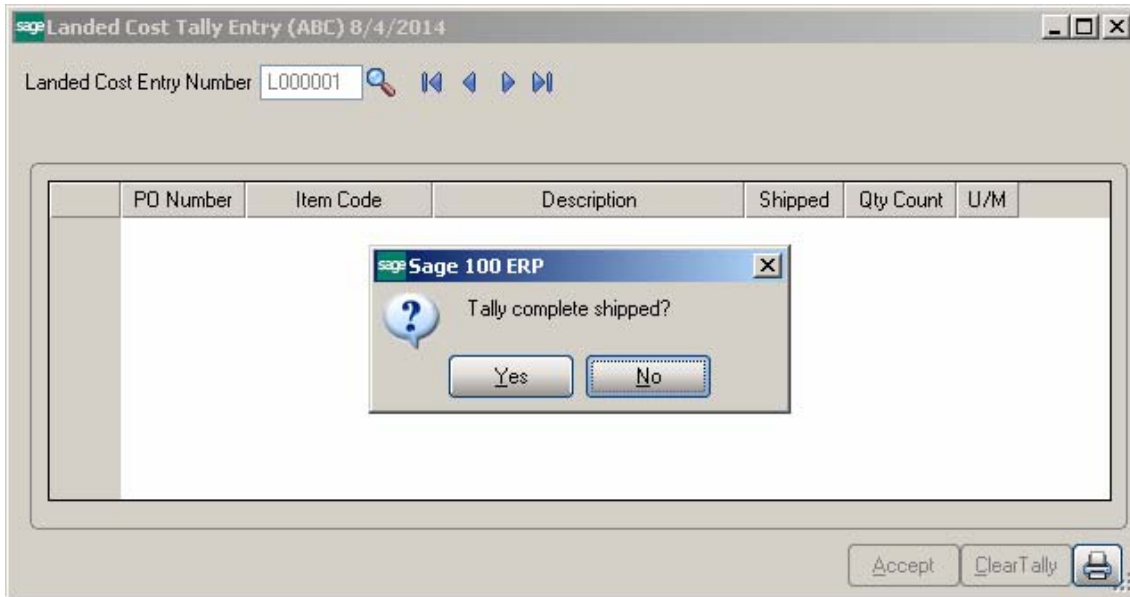


Select **OK** to terminate the program, or select **Continue** to open the PO in the inquiry mode. Here you cannot modify the lines already shipped through Landed Cost Entry, you can add only new lines.

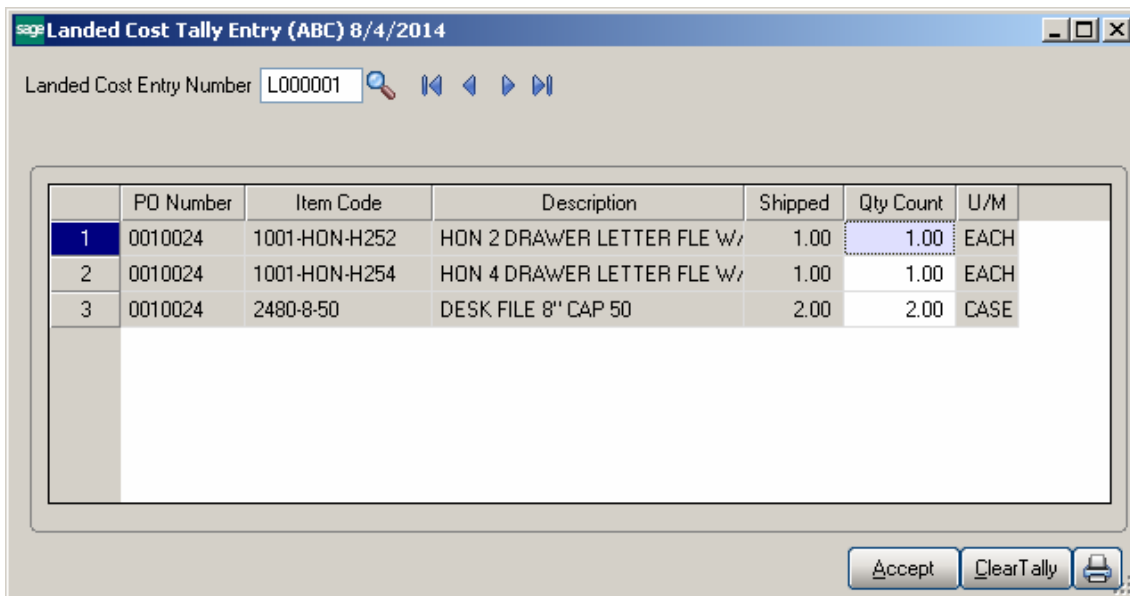


Landed Cost Tally Entry

Landed Cost Tally Entry program is used to enter the quantities actually received.

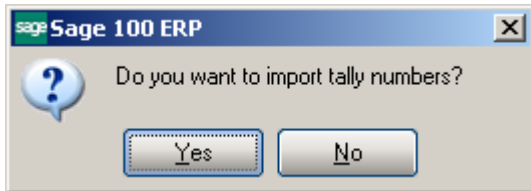


Enter the Landed Cost Number. A message is appeared to confirm complete shipping. If Yes is selected the Landed Cost Entry lines are loaded in the grid with **Qty Count** equal to the **Qty Shipped** in the **Landed Cost Entry**:

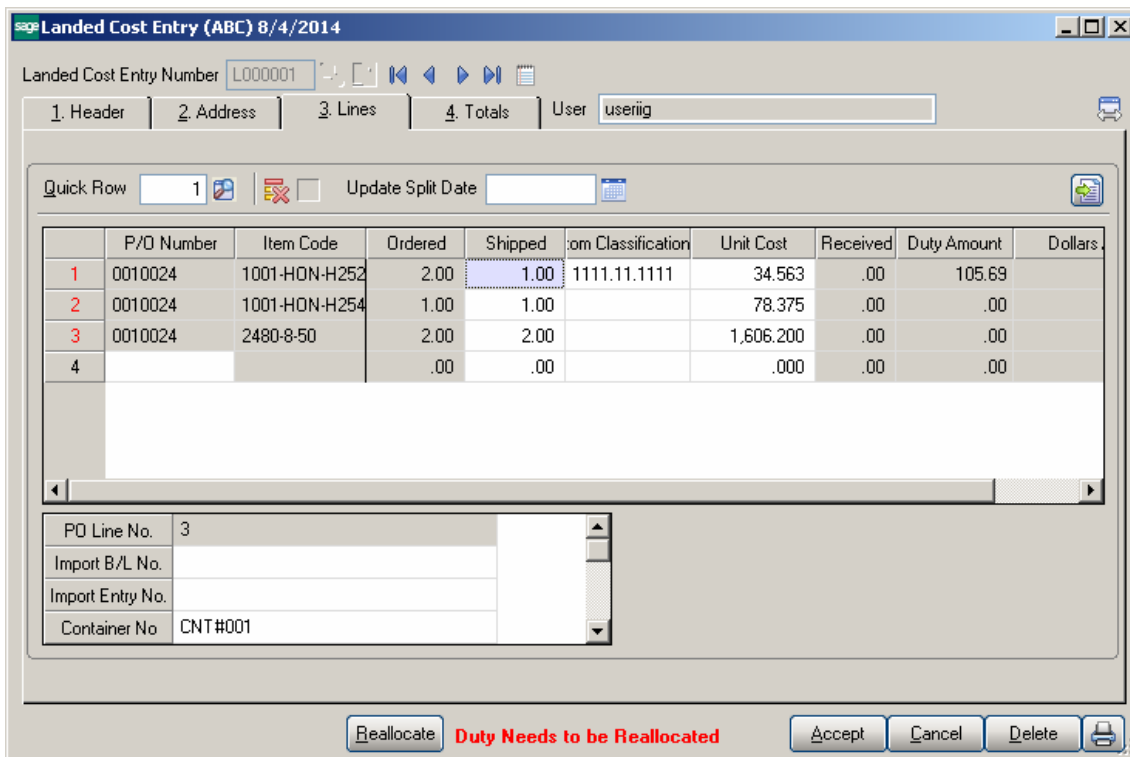


Selecting No will load the lines with 0 Qty Count allowing the user to enter the quantities manually.

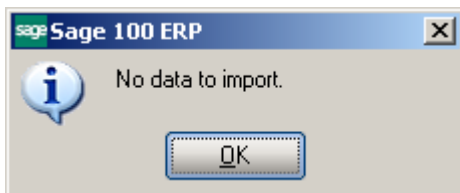
The **Import Tally** feature is enabled for Landed Cost Entries shipped through **Landed Cost Tally Entry**. Use the **Import Tally** button to import item shipped count from **Landed Cost Tally Entry** where counts have been entered. The following message will appear upon pressing the button:



If Yes is selected, the Qty Shipped is updated respectively with Qty Counted in Tally Entry::



If Yes is selected and there is no Quantity Count to import, the following message is displayed:



Landed Cost Printing

The **Landed Cost Printing** program prints Landed Cost Entry information.

Report Setting: STANDARD

Description: Landed Cost Printing

Setting Options:

- Type: Public
- Print Report Settings:
- Number of Copies: 1
- Default Report:
- Three Hole Punch:
- Collated:

Data to Print:

Print for Tally:

Selections:

Select Field	Operand	Value
Landed Cost Number	All	
Landed Cost Date	All	

Adobe PDF

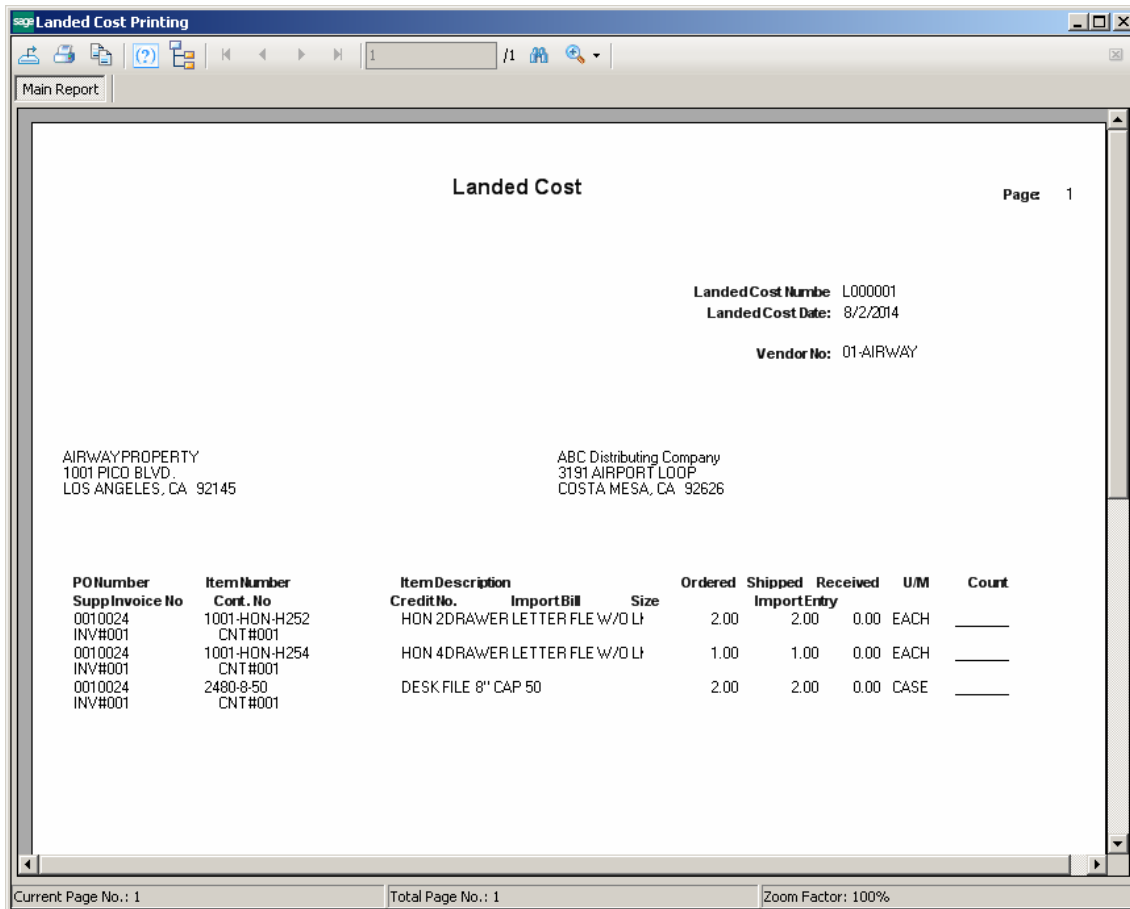
Keep Window Open After:

Print: Preview:

Print Preview Setup ?

The **Print for tally** option is selected by default. If this check box is not selected the same Landed Cost Printing is printed, and if it is selected the Landed Cost Printing is printed just with the following difference: lines are displayed in the **Count** column for manual entry.

Here is an example of printout:



Landed Cost Report

Landed Cost Report added to the Purchase Order Reports menu includes Landed Cost Number, Landed Cost Date selections, Cost to Print dropdown with “Vendor FOB” and “Landed cost” values, and Print Summary Report option.

Report Setting: STANDARD

Description: Landed Cost Report

Setting Options:

- Type: Public
- Print Report Settings:
- Number of Copies: 1
- Default Report:
- Three Hole Punch:
- Collated:

Data to Print:

Cost to Print: Vendor FOB (dropdown menu shows Vendor FOB, Landed Cost)

Print Summary Report:

Selections:

Select Field	Operand	Value
Landed Cost Number	All	
Landed Cost Date	All	
Estimated Arrival Date	All	

Adobe PDF (printer selection)

Keep Window Open After:

- Print:
- Preview:

Buttons: Print, Preview, Setup

If **Vendor FOB** is selected the Cost will be taken from PO, and if **Landed Cost** is selected the Cost will be taken from Landed Cost Entry.

If the **Print Summary Report** check box is not selected detail report is printed, and if it is selected summary report will be printed.

Here is the printout with **Vendor FOB** selected as **Cost to Print**, and **Print Summary Report** option unchecked.

ABC Distribution and Service Corp.

Landed Cost Report Page 1

Landed Cost Numbe		Landed Cost Date:		QTY			
PO Number	Suppl Invoice No	Item Number	Item Description	U/M	Shipped	Unit Cost	Amount
0010018	INV#01223	1001-HON-H252	HON 2DRAWER LETTER FLE W/O LK	EACH	3.00	34.250	102.75
0010018	INV#01223	1001-HON-H252LK	HON 2DRAWER LETTER FLE W/LCK	EACH	4.00	37.150	148.60
0010018	INV#01223	2480-8-50	DESK FILE 8" CAP 50	CASE	5.00	1,545.300	7,726.50
Landed Cost 0000001 Total:							7,977.85
Landed Cost Numbe 0000006		Landed Cost Date: 12/21/2012		QTY			
0010009	GB-EL04MS-07	RJ-11 4 WIRE MOD CABLE 7 FT		EACH	5.00	0.730	3.65
Landed Cost 0000006 Total:							3.65
Landed Cost Numbe 0000009		Landed Cost Date: 12/21/2012		QTY			
0010021		1001-HON-H252LK	HON 2DRAWER LETTER FLE W/LCK	EACH	3.00	33.963	101.89
0010021		1001-HON-H254	HON 4DRAWER LETTER FLE W/O LK	EACH	2.00	78.375	156.75
Landed Cost 0000009 Total:							258.64
Landed Cost Numbe 0000011		Landed Cost Date: 12/21/2012		QTY			
0010012	2481-5-50	DESK FILE 5 1/4" CAP 50		CASE	3.00	401.100	1,203.30
0010012	2481-5-50	DESK FILE 5 1/4" CAP 50		CASE	5.00	401.100	2,005.50
0010012	2481-5-50	DESK FILE 5 1/4" CAP 50		CASE	2.00	401.100	802.20

Current Page No.: 1 Total Page No.: 2 Zoom Factor: 100%

Here is the report with **Cost to Print** option set to **Landed Cost**, and **Print Summary Report** option checked.

ABC Distribution and Service Corp.

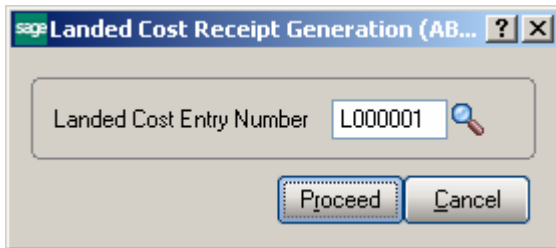
Landed Cost Report Page 1

Landed Cost Numbe	0000001	Landed Cost Date:	12/20/2012	7,977.85
Landed Cost Numbe	0000006	Landed Cost Date:	12/21/2012	3.65
Landed Cost Numbe	0000009	Landed Cost Date:	12/21/2012	258.64
Landed Cost Numbe	0000011	Landed Cost Date:	12/21/2012	4,978.50
Landed Cost Numbe	0000012	Landed Cost Date:	12/25/2012	5,389.95
Landed Cost Numbe	0000015	Landed Cost Date:	7/7/2014	0.00
Landed Cost Numbe	0000023	Landed Cost Date:	8/4/2014	1,263.05
Landed Cost Numbe	0000024	Landed Cost Date:	8/4/2014	400.50
Landed Cost Numbe	0000025	Landed Cost Date:	8/4/2014	3,212.40
Landed Cost Numbe	L000001	Landed Cost Date:	8/2/2014	170.00
Report Total:				23,654.54

Current Page No.: 1 Total Page No.: 1 Zoom Factor: 100%

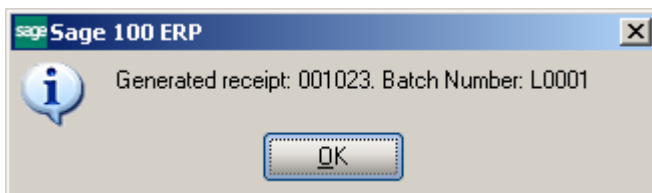
Landed Cost Receipt Generation

This program enables generating Receipts of Goods for Landed Cost Entries.



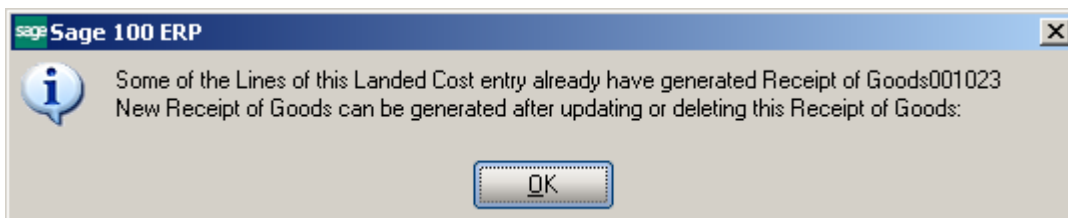
Select a Landed Cost Entry and click Proceed.

A message box displays the number of generated receipt.



If you open the Landed Cost Entry for which you have generated a receipt, the Lines and Totals tabs will only display the information. You are not allowed to make any changes here.

Receipt Of Goods cannot be generated for a Landed Cost Entry, if another Receipt Of Goods has already been generated for any line of the included Purchase Orders.



The Header tab of the Receipt of Goods contains a new LCE Number field displaying the number of the Landed Cost Entry from which the Receipt was generated. Here is the Lines tab of the generated Receipt:

SAP Receipt of Goods Entry (ABC) 8/4/2014

Receipt Number: 001023 Batch: L0001 Defaults... Vendor...

1. Header 2. Address 3. Lines 4. Totals

Receipt Date: 8/4/2014 LCE No.: L000001

Purchase Order Number: 0010024 Invoice Number: INV#001 Invoice Date: 8/4/2014

Vendor No.: 01-AIRWAY Airway Property

Order Type: Standard Order Order Status: New Required Date: 8/6/2014

1099 Form: None 1099 Box: []

Sales Tax: [] Schedule: CA California: [] Use Tax: []

Purchase Address: [] Ship-To Address: 0000 ABC Distributing Company Terms Code: 03 NET END OF MONTH Ship Via: [] FOB [] Warehouse: 000 CENTRAL WAREHOUSE

Confirm To: Leo Henry E-mail: lhenry@bestsoftwareinc.com Telephone: (714) 555-0980 Ext: 5852 Comment: []

Accept Cancel Delete [] []

SAP Receipt of Goods Entry (ABC) 8/4/2014

Receipt Number: 001023 Batch: L0001 Defaults... Vendor...

1. Header 2. Address 3. Lines 4. Totals

Quick Row: 1

	Item Code	Ordered	Received	Unit Cost	Extension	Co
1	1001-HON-H252	2.00	2.00	45.000	90.00	
2	1001-HON-H254	1.00	1.00	80.000	80.00	
3	2480-8-50	2.00	.00	1,606.200	.00	
4	1001-HON-H254	2.00	.00	78.375	.00	
5	6655	3.00	.00	81.250	.00	
6		.00	.00	.000	.00	

Use Tax: [] Landed Cost: Distrib Required: [] Extended Desc: []

Generated By Landed Cost Program

Total Amount: 170.00

Accept Cancel Delete [] []

The Receipt Of Goods generated by the Landed Cost Receipt Generation program will have the **Landed Cost** box checked for the lines which have it checked in the corresponding Purchase Order. The **Landed Cost** check box is a display-only field, and cannot be checked or cleared in the generated Receipt of Goods Entry.

Click the Landed Cost button in the Totals tab of the Receipt to see the details of the allocated landed costs:

The screenshot shows the 'Receipt of Goods Entry (ABC) 8/4/2014' window. The 'Totals' tab is active, displaying the following information:

- Receipt Number: 001023
- Batch: L0001
- Purchase Order Number: 0010024
- Vendor No.: 01-AIRWAY
- Invoice Number: INV#001
- Invoice Balance: 170.00
- Invoice Due Date: 8/30/2014
- Discount Date: (empty)
- Discount Amount: .00
- Prepaid Freight: .00

Summary of Purchase Details:

Taxable Purchases	.00
Nontaxable Purchases	170.00
Freight Amount	.00
Sales Tax Amount	.00
Invoice Total	170.00

Prepayment Information:

Prepayment Available	.00
Prepayment Applied	.00
Prepaid Check Number	(empty)

Buttons: Accept, Cancel, Delete, Print, Help

	Cost Type	Description	Method	Amount
1	DUTY	Duty	Cost	25.00
2	FRGHT	Freight	Quantity	20.00
3				.00

Duty Amount Total Landed Cost

OK Cancel ?

After running Daily Receipt Registers/Update the Landed Cost Entry is deleted and moved to the History.

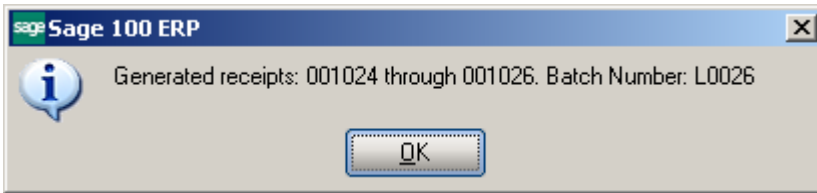
The printout of the Receipt Register includes allocated landed cost information:

Receipt Of Goods Register
 Journal Posting Date: 8/4/2014
 Register Number: PO-000004
 Batch Number: L0001

ABC Distribution and Service Corp. (ABC)

Receipt Number	Date	Use Tax	Class	Unit of Measure	Whse	Ordered	Received	Backordered	Unit Cost	Extension
001023	8/4/2014	No	TX	EACH	000	2.00	2.00	0.00	45.000	90.00
Vendor: 01-AIRWAY Airway Property Schedule: CA Invoice: INV#001 Date: 8/4/2014 COD:										
1001-HON-H252 HON 2 DRAWER LETTER FILE W/O LK										
							Advanced Duty:	0.00		
							Allocated DUTY:	13.24		
							Advanced Duty:	0.00		
							Allocated FRGHT:	13.33		
							Advanced Duty:	0.00		
							New Unit Cost:	183.285		
							Advanced Duty:	0.00		
							Advanced Duty:	250.00		
							Advanced Duty:	0.00		
							Advanced Duty:	0.00		
							Landed Cost 068AD:	250.00		
							Advanced Duty:	0.00		
							Landed Cost DUTY:	25.00		
							Advanced Duty:	0.00		
							Landed Cost FRGHT:	20.00		
							Advanced Duty:	0.00		
							Sales Tax:	0.00		
							Invoice Total:	170.00		
							Report Total:	170.00		

If Batch **Processing** is enabled for **Receipt Entry** in the **Purchase Order Options** all generated Receipt Of Goods Entries will be created in a batch with batch number formed as: "L"+ < last four digits of landed cost entry number>.



If there is **Vendor Invoice** number specified on the Landed Cost Entry the generated Receipt of Good Entry will take that Invoice number. If more than one ROG is generated for the Landed Cost Entry containing different PO lines the first ROG will take the original Invoice number, with a suffix (from A to Z) added to the invoice number as follows: if the original Invoice number size is 10 characters then the next Invoice number is formed as InvNo (starting from the 2-nd character) + 'A' and in case the original Invoice number contains less than 10 characters the next Invoice number will be formed as InvNo + 'A' .

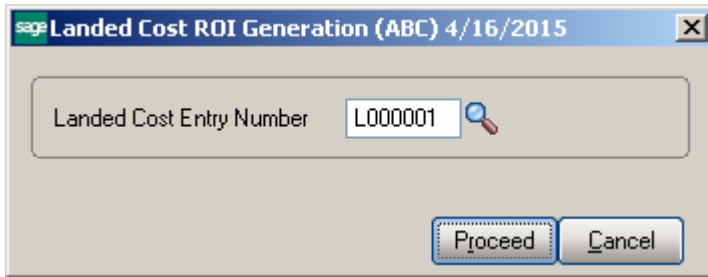
In case more than 27 Purchase orders with the same Supplier Invoice Number are found on the Landed Cost for which Receipt is generated the user is prompted to correct Invoice Numbers manually.

This feature is available only if the **Generate Unique Invoice Numbers for each PO** checkbox is selected in the **Purchase Order Options**.

Landed Cost Receipt of Invoice Generation

The **Landed Cost ROI Generation** program has been added under the **Purchase Order Main** menu to allow generating **Receipt of Invoice** for Landed Cost entry.

Select a Landed Cost Entry and click Proceed.



Landed Cost Entries having Receipt of Goods generated cannot be selected for ROI generation.

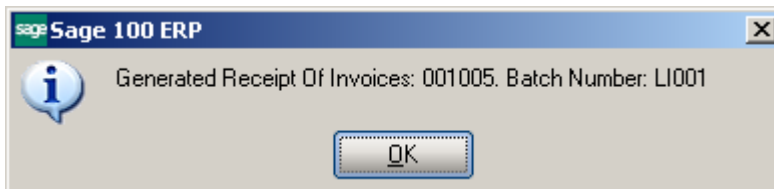
The following message will appear if there is at least one line with blank Supplier Invoice number in the Landed Cost Entry lines.



Checkings are performed and respective messages popup if:

- Different supplier Invoice number is found on the lines of the same PO number
- A record with the same Invoice number is found for the Vendor in the A/P Open Invoice and A/P Invoice History tables.

After entering the Supplier Invoice number and pressing Proceed the Receipt of Invoice will be generated:



Here is the generated Receipt of Invoice:

Sage Receipt of Invoice Entry (ABC) 4/16/2015

Receipt Number: 001005 Batch: LI001 Defaults... Vendor...

1. Header 2. Address 3. Lines 4. Totals

Purchase Order Number: 0010024 Invoice Number: INV#0001 Invoice Date: 4/16/2015

Vendor No.: 01-AIRWAY Airway Property **LCE No.: L000001**

Order Type: Standard Order Purchase Address: Ship-To Address: 0000 ABC Distributing Company
 Order Status: New Terms Code: 03 NET END OF MONTH
 Required Date: 12/23/2014 Ship Via: FOB: Warehouse: 000 CENTRAL WAREHOUSE

1099 Form: None 1099 Box: Confirm To: Leo Henry
 Sales Tax: CA E-mail: lhenry@bestsoftwareinc.com
 California: Telephone: (714) 555-0980 Ext: 5852
 Use Tax: Comment:

Generated By Landed Cost Program Accept Cancel Delete ?

The Landed Cost Number is shown on the generated **Receipt of Invoice Entry**.

Receipt of Invoice Entry (ABC) 4/16/2015

Receipt Number: 001005 Batch: LI001

1. Header | 2. Address | 3. Lines | 4. Totals

Quick Row: 1

	Item Code	Ordered	Invoiced	Unit Cost	Extension	Com
1	1001-HON-H252	2.00	2.00	34.563	69.13	
2	1001-HON-H252LK	3.00	3.00	40.160	120.48	
3	2481-5-50	2.00	2.00	401.100	802.20	

Description: HON 2 DRAWER LETTER FLE W/O LK
Warehouse: 000
Unit of Measure: EACH
Qty Received: .00

Total Amount: 991.81

Generated By Landed Cost Program

Accept Cancel Delete

The Receipt of Invoice generated for Landed Cost can only be viewed, no changes can be made.

The **Landed Cost Entry** for which a Receipt of Invoice is generated is accessible but in view mode so that to not allow making any changes there. It can be only deleted or cancelled.

The **Edit Freight Amount** button added on the Totals tab of the Receipt of Invoice Entry allows the user to edit the Freight Amount. This button is available only for receipt of Invoices generated from Landed Cost Entry.

Receipt of Invoice Entry (ABC) 4/16/2015

Receipt Number: 001005 Batch: LI001

1. Header 2. Address 3. Lines 4. Totals

Purchase Order Number: 0010024 Hold Payment: Tax Detail...

Vendor No.: 01-AIRWAY Airway Property Invoice Number: INV#0001

Taxable Purchases	.00	COD Number	
Nontaxable Purchases	991.81	Less COD Amount	.00
Freight Amount	.00	COD Check Number	
Sale Edit Freight Amount	.00	Bank Code	A Security Pacific Checking
Invoice Total	991.81	Invoice Balance	991.81
Prepayment Available	.00	Invoice Due Date	4/30/2015
Prepayment Applied	.00	Discount Date	
Prepaid Check Number		Discount Amount	.00
		Prepaid Freight	.00

Generated By Landed Cost Program

Accept Cancel Delete Print Help

If more than one Receipt of Invoices are generated for the same Landed Cost Entry the following message appears upon deleting one of the Invoices:

Sage ERP MAS 90

All Receipt Of Invoices generated by Landed Cost Entry #0000017 will be deleted.
Continue?

Yes No

Selecting Yes will delete all Invoices associated with the same Landed Cost number.

If there is Supplier Invoice number specified on the Landed Cost Entry the generated Receipt of Invoice Entry will take that Invoice number. If more than one ROI is generated for the Landed Cost Entry containing different PO lines the first ROI will take the original Invoice number, with a suffix (from A to Z) added to the invoice number as follows: if the original Invoice number size is 10 characters then the next Invoice number is formed as InvNo (starting from the 2-nd character) + 'A' and in case the original Invoice number contains less than 10 characters the next Invoice number will be formed as InvNo + 'A' .

In case more than 27 Purchase orders with the same Supplier Invoice Number are found on the Landed Cost for which Receipt of Invoice is generated the user is prompted to correct Invoice Numbers manually.

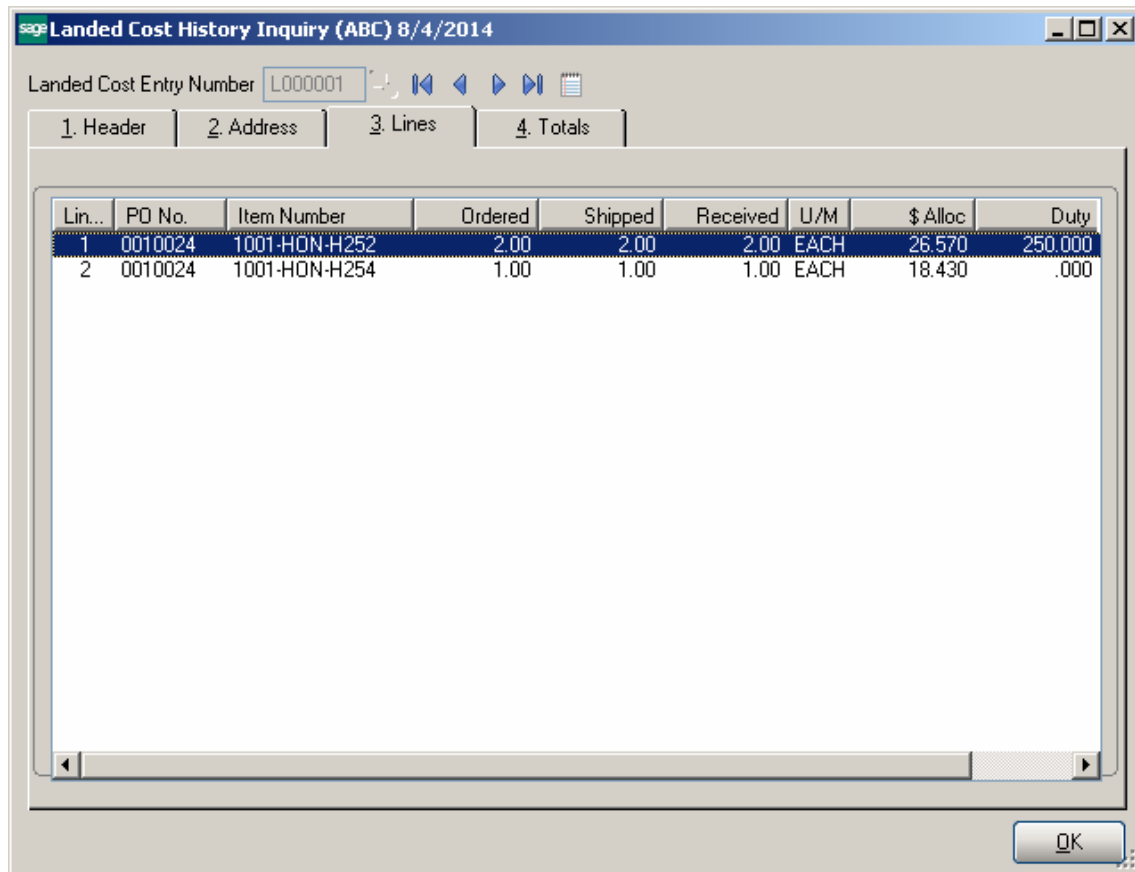
This feature is available only if the **Generate Unique Invoice Numbers for each PO** checkbox is selected in the **Purchase Order Options**.

Receipt of Goods generation for a Landed Cost Entry having ROI generated is allowed only after the generated Receipt of Invoice is updated.

Landed Cost History Inquiry

Open **Landed Cost History Inquiry** under Purchase Order Inquiries menu.

Select Landed Cost Entry Number from the lookup list. The Lines tab displays the Quantities Received as indicated in the registered Receipt of Goods.



Lin...	PD No.	Item Number	Ordered	Shipped	Received	U/M	\$ Alloc	Duty
1	0010024	1001-HON-H252	2.00	2.00	2.00	EACH	26.570	250.000
2	0010024	1001-HON-H254	1.00	1.00	1.00	EACH	18.430	.000

The Period End Processing program under Purchase Order Period End menu will delete the updated and deleted Landed Cost Entries from the Landed Cost History, if the Purchase Order Receipt History is Purged.

Landed Cost Distribution

The **Landed Cost Distribution Entry** has been developed to allow the user to distribute landed costs for the specified landed cost entries.

Each **Landed Cost Entry** has landed costs that are entered in the Total tab of Landed Cost Entry and allocated by the lines. Sometimes the Customer is billed an invoice for a landed cost type, which is for different Landed Cost Entries. And in such cases the bill needs to be distributed first by the Landed Cost Entries and then by the lines of each Landed Cost Entry. The Landed Cost Distribution program is used to distribute the landed costs automatically.

The **Next File Number** button is intended for entry of a new distribution file number (up to 7 digits). The **Lookup** button is used for selecting an existing distribution file number.

The **Date** field is defaulted to the current Accounting Date set for Purchase Order module.

Up to 30 alphanumeric characters can be entered in the **Comment** field.

The fields of the **Source** and **Dates** sections are same as the fields of the **Landed Cost Entry** Header tab.

File Number 0000002 Date 8/4/2014 Comment

1. Header 3. Lines 4. Totals

Source

Vendor (optional) 01-AIRWAY Airway Property

Purchase Address

Country USA United States of America

Dates

Expected Departure 8/6/2014 Actual Departure 8/6/2014 Delivery Order Number

Expected Arrival 8/8/2014 Actual Arrival 8/8/2014 Delivery Order Date

Payment Due 8/11/2014 Customs Entry # Last Free Date

Customs Date Broker Invoice Number

Accept Cancel Delete

The **Lines** tab is intended for selecting / entering Landed Cost Entries to which the distribution data needs to be applied.
 Only active Landed Cost Entries can be entered / selected.

File Number 0000002 Date 8/4/2014 Comment

1. Header 3. Lines 4. Totals

Quick Row 1

Quick Row	LCE#
1	0000027
2	0000023
3	

Accept Cancel Delete

If a Receipt is generated after the Landed Cost Entry has been entered in the distribution file, that Landed Cost Entry number will be disabled and cannot take part in the next distribution process.

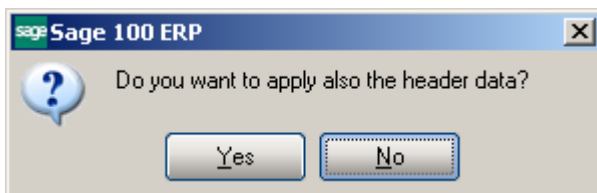
The **Totals** tab is used to enter the Invoiced Duty Amount and the Landed Costs. All Landed Cost Types set up for using in the Landed Cost entry are automatically loaded upon pressing the Landed Cost button:

The screenshot shows a software window titled "Landed Cost Distribution Entry (ABC) 8/4/2014". At the top, there is a header area with "File Number" (0000002), "Date" (8/4/2014), and a "Comment" field. Below this is a tabbed interface with three tabs: "1. Header", "3. Lines", and "4. Totals". The "4. Totals" tab is active. Inside this tab, there are three input fields: "Invoiced Duty Amnt" with the value "200.00", "Total Weight" with "6.0000", and "Total Volume" with "0.0000". To the right of the "Invoiced Duty Amnt" field is a button labeled "Landed Cost...". At the bottom right of the main form area is an "Apply" button. At the very bottom of the window are three buttons: "Accept", "Cancel", and "Delete".

	L.C. Type	Description	Total Charge
1	DUTY	Duty	50.00
2	FRGHT	Freight	100.00
3			.00

After the Landed Cost Entries are entered in the Lines tab and the landed cost charges are specified for L.C. type the user can click the **Apply** button to distribute landed costs charges and Duty amounts by the selected landed cost entries.

Upon clicking the **Apply** button a message is popup:

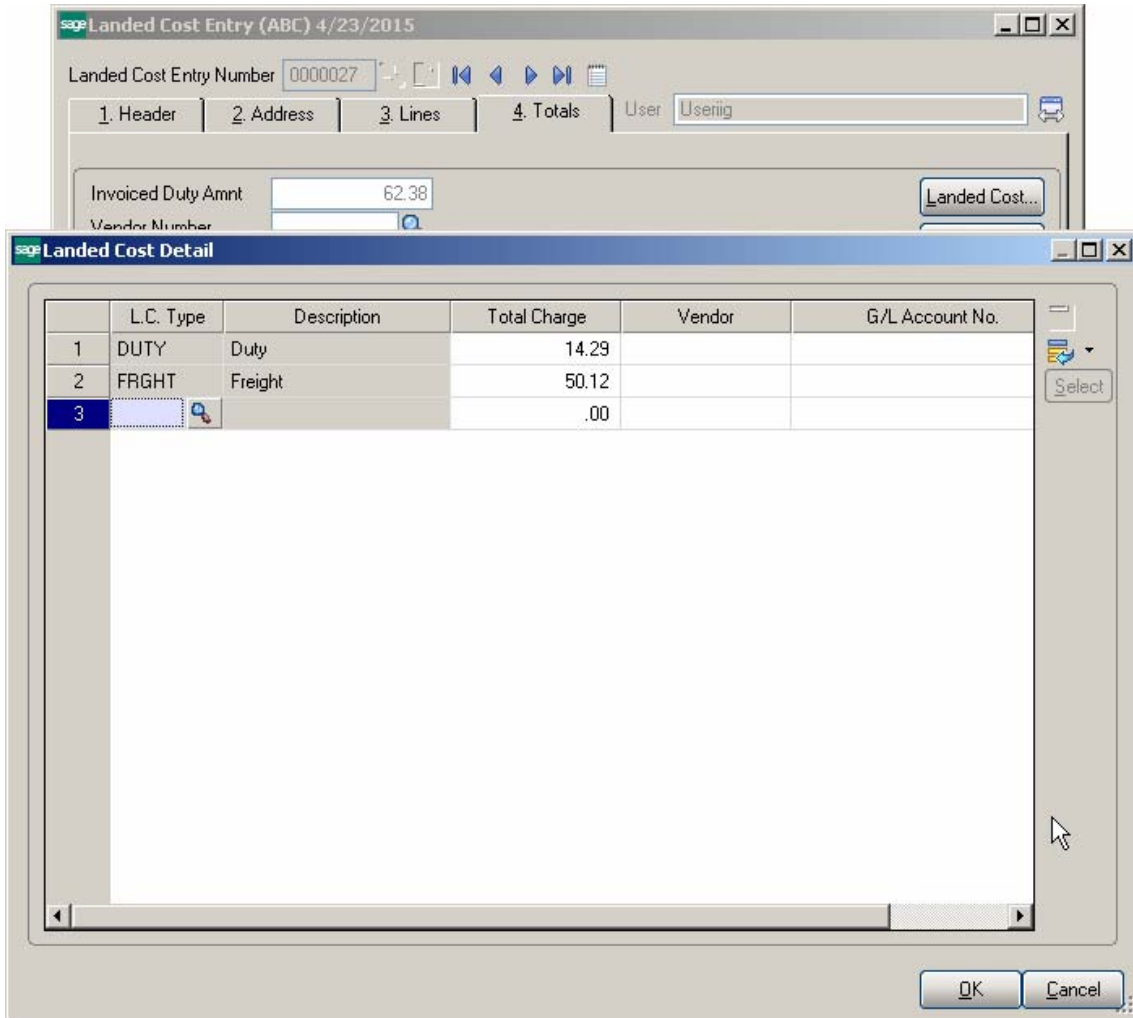


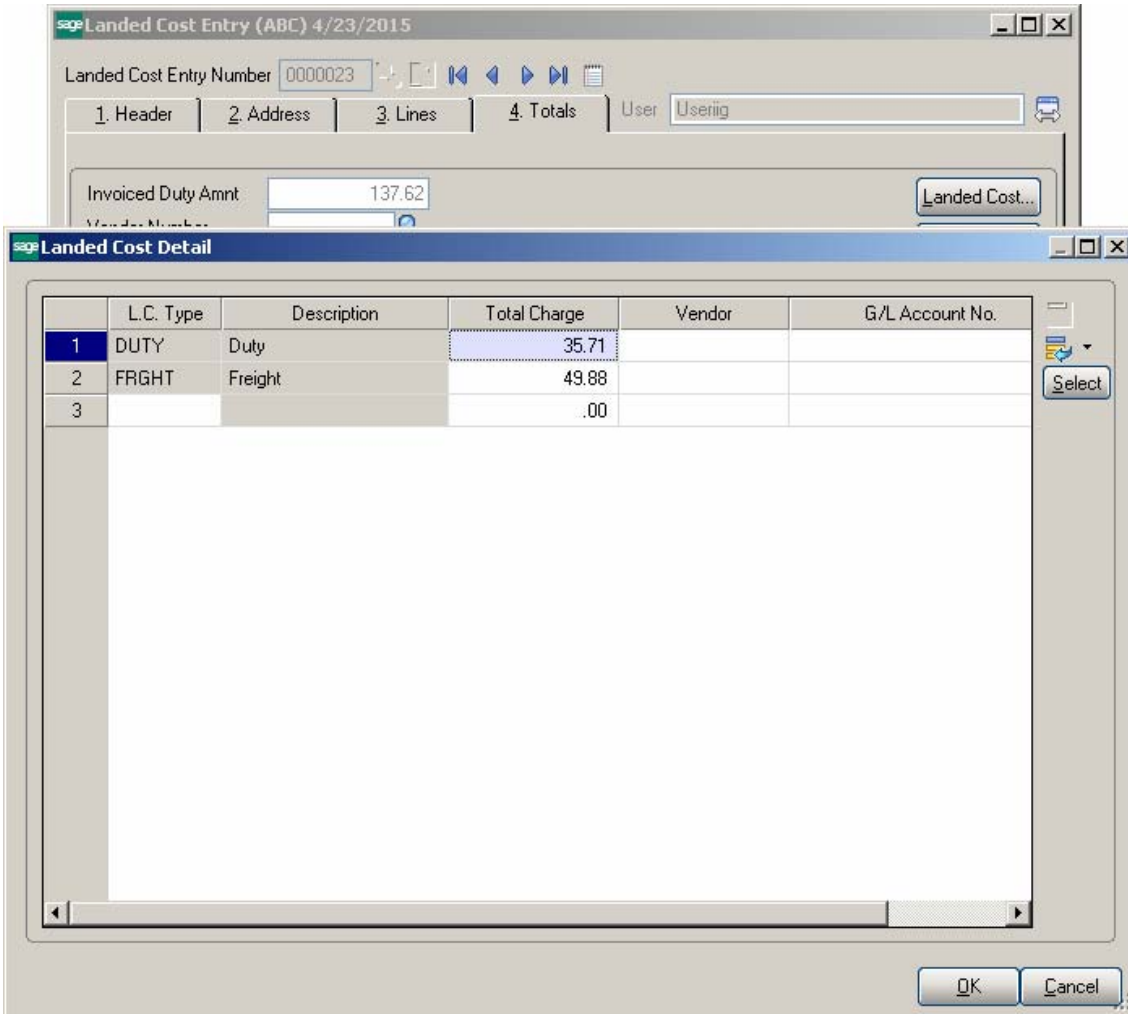
Selecting **Yes** will apply also the data from the Dates section of the Header tab to the selected Landed Cost Entries.

If **No** is selected only the landed costs and duty amount will be applied.

The charges of landed costs will be applied based on corresponding allocation method and the Landed Cost Entry proportion.

Below is an example demonstrating how the Landed Cost type “FRGHT” =100\$ (Allocation method is “by Weight”) and “DUTY”=50\$ (Allocation method is “By Cost”) are distributed by the selected Landed Cost Entries (0000027, 0000023).





In-Transit Warehouse Processing

Warehouse Code Maintenance

Select the Warehouse Code Maintenance program under the Inventory Management Setup menu.

The screenshot shows the 'Warehouse Code Maintenance (ABC) 8/4/2014' window. The 'Warehouse Code' field contains '002' and the 'Description' field contains 'WEST WAREHOUSE'. Below these are several empty text boxes for 'Name', 'Address', 'ZIP Code', 'City', 'State', 'Country', 'Telephone', 'Ext', 'Fax', 'E-mail Address', and 'Contact'. The 'In-Transit Warehouse' checkbox is checked. The 'Post to Location' field contains '02' and the location is 'West Sales Office'. At the bottom, there are buttons for 'Accept', 'Cancel', 'Delete', 'Print', and 'Help'.

Check the **In-Transit Warehouse** box to designate the warehouse as In-Transit.

Note: The **In-Transit Warehouse** check box is disabled and cannot be cleared for the **Default In-Transit Warehouse** (specified in the **Purchase Order Options** program).

sage Warehouse Code Maintenance (ABC) 8/4/2014

Warehouse Code: 006

Description: In Transit Storage

Name:

Address:

ZIP Code:

City: State:

Country:

Telephone: Ext:



Fax:

E-mail Address:

Contact:

In-Transit Warehouse:

Post to Location: 04 Corporate Offices

Accept Cancel Delete  

Vendor Maintenance

Select the Vendor Maintenance program in the Accounts Payable Main menu.

The screenshot displays the SAP Vendor Maintenance (ABC) 8/4/2014 window. The interface includes a title bar, a menu bar with options like Main, Additional, Statistics, Summary, History, Invoices, Transactions, Checks, and P/Os, and a main content area with several sections:

- Vendor Information:** Vendor No. (01-AIRWAY), Name (Airway Property), and buttons for Copy From..., Renumber..., and More...
- Comment and Status:** Comment field, Vendor Status (Active), and Inactive Reason field.
- Data Entry:** G/L Account (200-02-00), Separate Check checkbox, and Accounts payable - other text.
- Printing:** Sort (AIRWAY) and Batch Fax checkbox.
- 1099 Form:** Vendor Type (None), Default Form (None), Taxpayer ID No., Default Box No., and Misc Box 9 checkbox.
- Default In-Transit Warehouse:** A field containing '006' with a magnifying glass icon and the text 'In Transit Storage'.

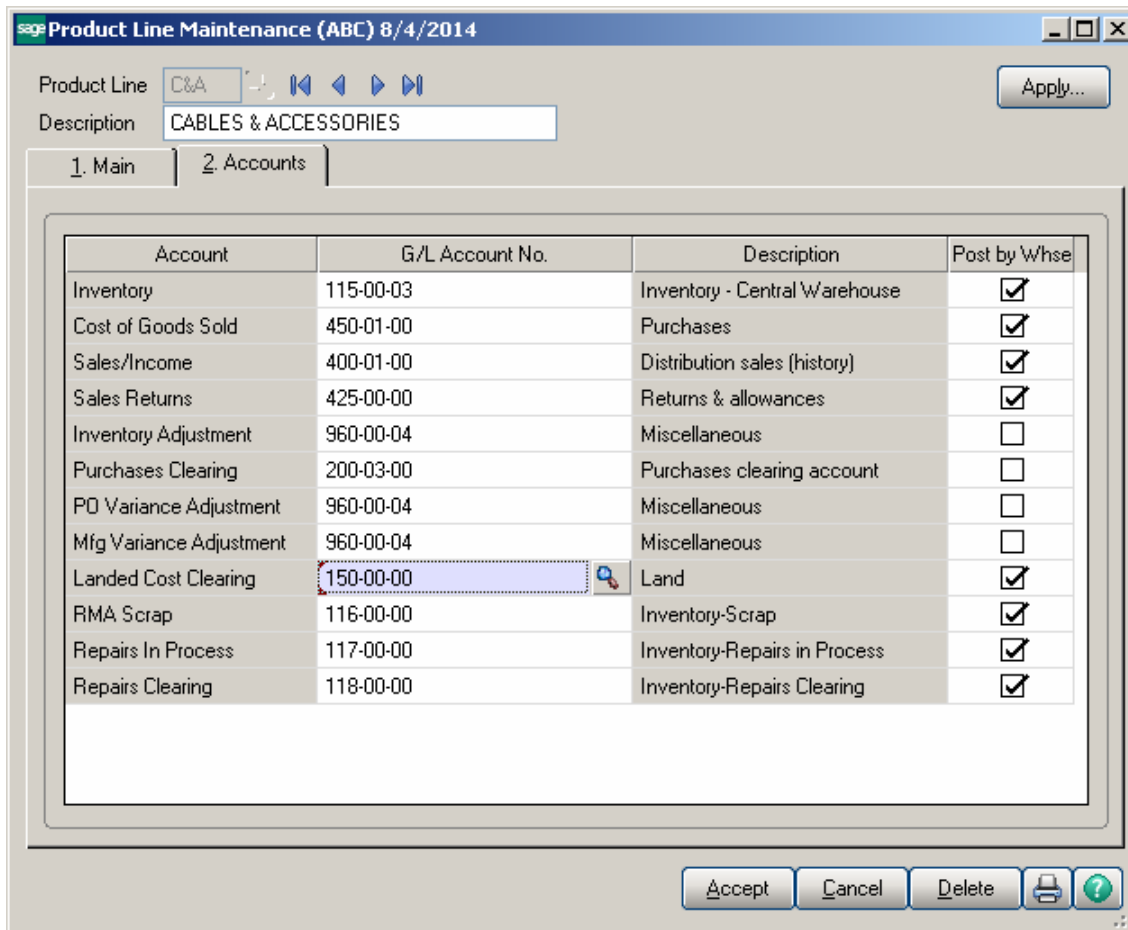
At the bottom of the window, there are buttons for Accept, Cancel, Delete, and a help icon.

Select the **Default In-Transit Warehouse** to be used in the Purchase Orders for the selected Vendor.

If no default warehouse is specified for the vendor, the program will use the default warehouse set in the Purchase Order Options program.

Product Line Maintenance

Select the **Product Line Maintenance** program under the Inventory Management Setup menu.



Product Line Maintenance (ABC) 8/4/2014

Product Line: C&A
Description: CABLES & ACCESSORIES

1. Main | 2. Accounts

Account	G/L Account No.	Description	Post by Whse
Inventory	115-00-03	Inventory - Central Warehouse	<input checked="" type="checkbox"/>
Cost of Goods Sold	450-01-00	Purchases	<input checked="" type="checkbox"/>
Sales/Income	400-01-00	Distribution sales (history)	<input checked="" type="checkbox"/>
Sales Returns	425-00-00	Returns & allowances	<input checked="" type="checkbox"/>
Inventory Adjustment	960-00-04	Miscellaneous	<input type="checkbox"/>
Purchases Clearing	200-03-00	Purchases clearing account	<input type="checkbox"/>
PO Variance Adjustment	960-00-04	Miscellaneous	<input type="checkbox"/>
Mfg Variance Adjustment	960-00-04	Miscellaneous	<input type="checkbox"/>
Landed Cost Clearing	150-00-00	Land	<input checked="" type="checkbox"/>
RMA Scrap	116-00-00	Inventory-Scrap	<input checked="" type="checkbox"/>
Repairs In Process	117-00-00	Inventory-Repairs in Process	<input checked="" type="checkbox"/>
Repairs Clearing	118-00-00	Inventory-Repairs Clearing	<input checked="" type="checkbox"/>

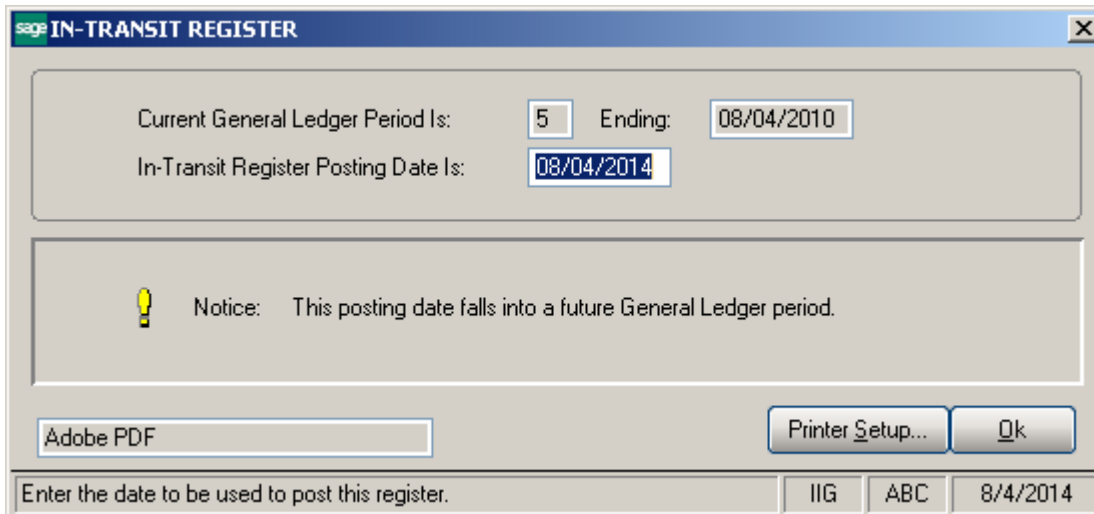
Buttons: Accept, Cancel, Delete, Print, Help

Enter the **Landed Cost Clearing** account number from the G/L Account List for this product line.


This account is debited when items are registered as in-transit. During the **Daily Transaction Register**, the amounts for In-Transit items are added to the account set in the Purchase Order, and subtracted from the Landed Cost Clearing account. After a Receipt of Goods is created for the Purchase Order, during the **Daily Receipt Registers/Update**, the same amounts are balanced back – subtracted from the Purchase Order account and added to the Landed Cost Clearing account. (See the **In-Transit Processing** section of the document for a detail example.)

In-Transit Register

Select the In-Transit Register program in the Purchase Order Main menu.



The screenshot shows the 'sage IN-TRANSIT REGISTER' dialog box. It contains the following fields and controls:

- Current General Ledger Period Is: Ending:
- In-Transit Register Posting Date Is:
- Notice:  Notice: This posting date falls into a future General Ledger period.
- Adobe PDF
- Printer Setup...
- Enter the date to be used to post this register.

Click **Ok** to proceed to the **In-Transit Register** screen.

Select Landed Cost Entry ranges by **Landed Cost Number**, **Vendor Number**, **Purchase Order Number**.

Click the **Load** button to display the selected lines.

LCE No.	P.O. No.	Vendor No.	Item No.	Shipped	In Transit	Whse	Qty
0000012	0010022	01-AIRWAY	1001-HON-H252	5.00	3.00	006	2.00
0000012	0010022	01-AIRWAY	1001-HON-H252LK	10.00	5.00	006	5.00
0000012	0010022	01-AIRWAY	2480-8-50	3.00	3.00	006	0.00
0000015	0010019	01-AIRWAY	2480-8-50	0.00	0.00	006	0.00
0000015	0010019	01-AIRWAY	1001-HON-H252LK	0.00	0.00	006	0.00
0000023	0010020	01-AIRWAY	2568-3-25	2.00	0.00	006	2.00
0000023	0010020	01-AIRWAY	1001-HON-H252LK	3.00	0.00	006	3.00
0000024	0010024	01-AIRWAY	1001-HON-H254	2.00	0.00	006	2.00
0000024	0010024	01-AIRWAY	6655	3.00	0.00	006	3.00
0000025	0010024	01-AIRWAY	2480-8-50	2.00	0.00	006	2.00
0000027	0010027	01-AIRWAY	1001-HON-H254LK	3.00	0.00	006	3.00

Only lines with regular items are loaded, because only regular items can be registered in transit.

After loading items by certain selections, new selections can be made, and clicking the **Load** button again will display the newly selected lines in addition to previously displayed.

Use the **Clear** button to clear the lines meeting the current selections.

Click the **Reset** button to load maximum available for register quantities.

Click the **Cancel** button to clear all the displayed lines.

The Default **Warehouses** are displayed, and can be changed.

Enter the **Quantities** for the lines to be registered as In-Transit. The quantities cannot exceed the difference of Shipped and In-Transit quantities.

Entered quantities before clicking **Register**:

The screenshot shows the 'In-Transit Register' window with the following search criteria:

- Landed Cost Number: Starting: 0000029 Ending: 0000029
- Vendor Number: Starting: [blank] Ending: 99-77777
- Purchase Order Number: Starting: [blank] Ending: [blank]

LCE No.	P.O. No.	Vendor No.	Item No.	Shipped	In Transit	Whse	Qty
0000029	0010049	01-AIRWAY	1001-HON-H252	5.00	0.00	006	2.00
0000029	0010049	01-AIRWAY	1001-HON-H252LK	4.00	0.00	006	2.00
0000029	0010049	01-AIRWAY	6655	5.00	0.00	006	3.00
0000029	0010049	01-AIRWAY	2480-8-50	5.00	0.00	006	5.00

Buttons: Reset, Load, Clear, Cancel, Register

Status: IIG ABC 8/4/2014

Click the Register button to register the entered quantities to the specified in-transit warehouses.

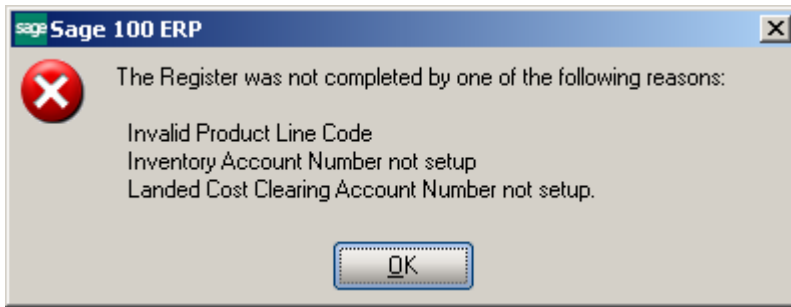
The screenshot shows the 'In-Transit Register' window after the Register button has been clicked. The search criteria remain the same as in the previous screenshot.

LCE No.	P.O. No.	Vendor No.	Item No.	Shipped	In Transit	Whse	Qty
0000029	0010049	01-AIRWAY	1001-HON-H252	5.00	2.00	006	3.00
0000029	0010049	01-AIRWAY	1001-HON-H252LK	4.00	2.00	006	2.00
0000029	0010049	01-AIRWAY	6655	5.00	3.00	006	2.00
0000029	0010049	01-AIRWAY	2480-8-50	5.00	5.00	006	0.00

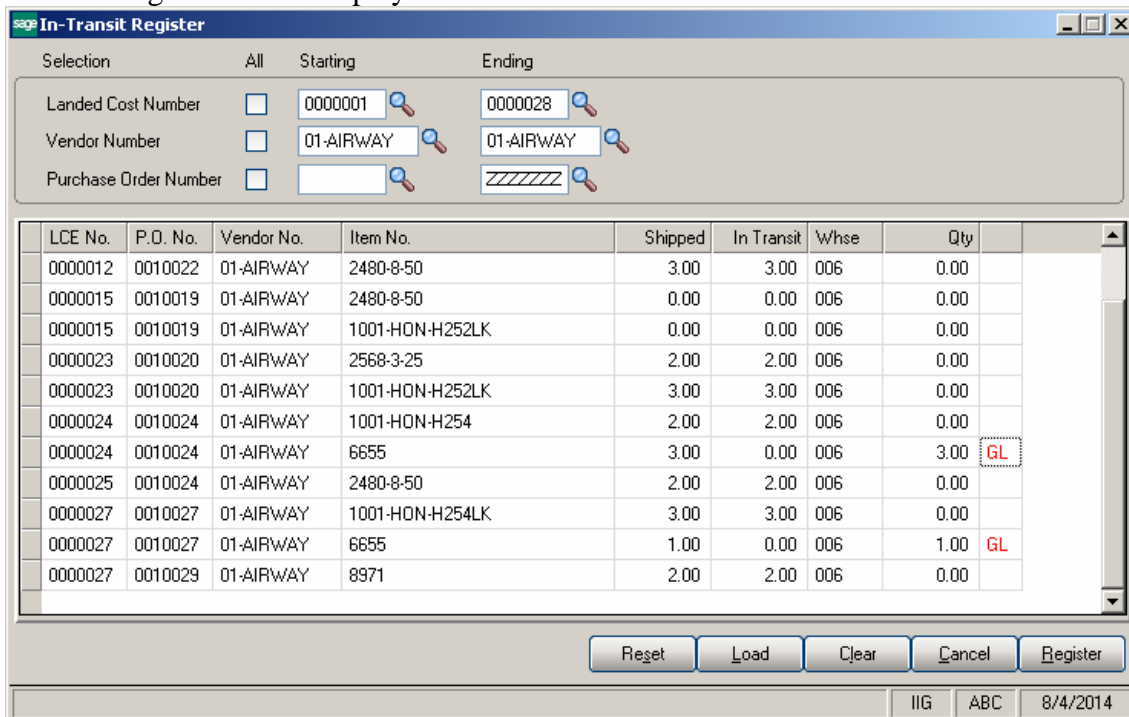
Buttons: Reset, Load, Clear, Cancel, Register

Status: IIG ABC 8/4/2014

If there is invalid data on the items to be registered as in-transit, the program will not be able to process such lines and a message will appear upon pressing the Register button:



In the grid, successfully registered lines will display the quantity in-transit, while the lines not registered will display the reason codes in red.



The reasons may be the following:

GL – invalid or missing G/L account for Inventory or Landed Cost Clearing (in Product Line Maintenance),

PO – Purchase Order Header,

POL – Purchase Order Line,

LC – Landed Cost Header,

LCC – Landed Cost Line.

Quantity shipped can be divided among different in-transit warehouses. Select a warehouse for the line and enter the necessary quantity. After registering this quantity, select different warehouse for the same line, enter quantity, and click the **Register** again.

The registered quantities will be printed on the report when closing the **In-Transit Register** screen.

ABC Distribution and Service Corp.										
IN-TRANSIT REGISTER										
REGISTER NO: LC-0006										
LANDED COST		ITEM NUMBER	DESCRIPTION	UNIT MEAS	WHSE	QUANTITY		UNIT COST	EXTENSION	
NUMBER	DATE					SHIPPED	IN-TRANSIT			
0000029	08/04/14	PO NO: 0010049 1001-HON-H252	VEND: 01 - AIRWAY Airway Property HON 2 DRAWER LETTER FLE W	EACH	002	5.00	3.00	183.285	549.86	
		1001-HON-H252	HON 2 DRAWER LETTER FLE W	EACH	006	5.00	2.00	183.285	366.57	
		1001-HON-H252LK	HON 2 DRAWER LETTER FLE W	EACH	002	4.00	2.00	40.160	80.32	
		1001-HON-H252LK	HON 2 DRAWER LETTER FLE W	EACH	006	4.00	2.00	40.160	80.32	
		6655	PRINTER STAND W/ BASKET	EACH	006	5.00	5.00	81.250	406.25	
		2480-8-50	DESK FILE 8" CAP 50	CASE	006	5.00	5.00	1,606.200	8,031.00	
LANDED COST TOTAL:									9,514.32	
REPORT TOTAL:									9,514.32	

Reversing of "In Transit" Quantities

After the **In Transit** quantities have been registered the user is allowed reversing those quantities:

LCE No.	P.O. No.	Vendor No.	Item No.	Shipped	In Transit	Whse	Qty
0000029	0010049	01-AIRWAY	1001-HON-H252	5.00	0.00	002	5.00
0000029	0010049	01-AIRWAY	1001-HON-H252LK	4.00	2.00	006	2.00
0000029	0010049	01-AIRWAY	6655	5.00	5.00	006	3.00
0000029	0010049	01-AIRWAY	2480-8-50	5.00	5.00	006	2.00

It is necessary to enter the quantity to be taken off from In Transit (its absolute value cannot be greater than the quantity "In Transit") in the Qty field and click the Register button.

The quantity In Transit is calculated as Shipped + Qty.

Click the **Register** button.

The screenshot shows the 'In-Transit Register' window with the following data in the table:

LCE No.	P.D. No.	Vendor No.	Item No.	Shipped	In Transit	Whse	Qty
0000029	0010049	01-AIRWAY	1001-HON-H252	5.00	5.00	002	0.00
0000029	0010049	01-AIRWAY	1001-HON-H252LK	4.00	4.00	006	0.00
0000029	0010049	01-AIRWAY	6655	5.00	2.00	006	3.00
0000029	0010049	01-AIRWAY	2480-8-50	5.00	3.00	006	2.00

Thus the quantities formerly registered in the In Transit warehouse will be reduced respectively. The quantity will be taken off from the In Transit warehouse through the Adjustment transaction generated upon registering the quantities.

sage Item Maintenance (ABC) 8/4/2014

Item Code: 1001-HON-H252
 Description: HON 2 DRAWER LETTER FLE W/O LK

1. Main | 2. Additional | 3. Quantity | 4. History | 5. Transactions | 6. Orders | 7. Cost Detail

Warehouse: ALL

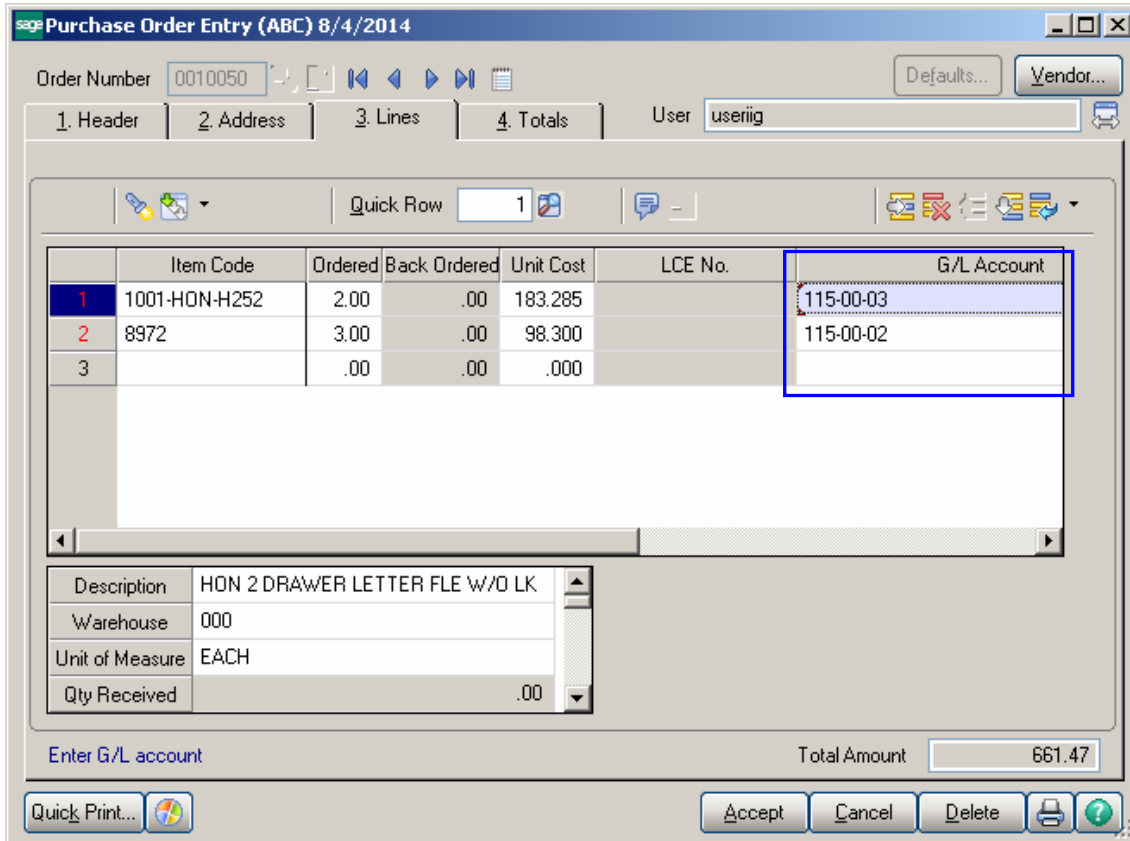
Whse	Description	Trans Date	Type	Ref No.	Quantity	Unit Cost	Extension	Item Co
000	CENTRAL ...	12/26/2012	PO	G001021	100.00	34.563	3,456.30	34.25
000	CENTRAL ...	8/4/2014	PO	G001023	2.00	183.285	366.57	45.00
002	WEST WA...	8/4/2014	IR	LA-0000029	5.00	183.285	916.43	183.28
002	WEST WA...	8/4/2014	IR	LC-0000029	3.00	183.285	549.86	183.28
002	WEST WA...	8/4/2014	IR	LC-0000029	5.00	183.285	916.43	183.28
006	In Transit ...	12/25/2012	IR	LA-0000012	2.00	34.250	68.50	34.25
006	In Transit ...	12/25/2012	IR	LC-0000012	5.00	34.250	171.25	34.25
006	In Transit ...	12/25/2012	IR	LC-0000012	2.00	34.250	68.50	34.25
006	In Transit ...	12/26/2012	IR	LC-0000013	50.00	34.250	1,712.50	34.25
006	In Transit ...	12/26/2012	IR	LC-0000013	50.00	34.250	1,712.50	34.25
006	In Transit ...	8/4/2014	IR	LC-0000012	2.00	34.250	68.50	34.25
006	In Transit ...	8/4/2014	IR	LC-0000029	2.00	183.285	366.57	183.28

Beginning Qty	Received	Adjusted/Sold	Issued	Ending Qty
	114.00	.00	.00	

Accept Cancel Delete

In-Transit Processing

Enter a Purchase Order with items having different G/L Accounts.



The quantity ordered is added to the Qty on Purchase Order for the specified Warehouse:

Item Inquiry (ABC) 8/4/2014

Item Code: 1001-HON-H252
 Description: HON 2 DRAWER LETTER FLE W/O LK

1. Main | 2. Additional | 3. Quantity | 4. History | 5. Transactions | 6. Orders | 7. Cost Detail

Product Line: WF&A WORKSTATION FURN & ACCESS
 Product Type: Finished Good Weight: 35
 Valuation: FIFO Volume: 0.0000
 Procurement: Buy Inventory Cycle: B

Unit of Measure
 Standard: EACH
 Purchases: EACH No. of EACH: 1
 Sales: EACH No. of EACH: 1

Custom Classific.: Custom Class#1111

Price Code: STD STANDARD QUANTITY PRIC Primary Vendor: 01-CONT Container Corporation Of Usa
 Default Whse: 000 CENTRAL WAREHOUSE Warranty Code: 30 DAY 30 days from shipment

Sales: Retail Price: 84.000 Standard Price: 84.000 Last Sold: 5/1/2010
 Purchases: Standard Cost: 32.750 Average Cost: 34.312 Last Receipt: 8/4/2014
 Last Costs: Item: 45.000 Allocated: 138.285 Total: 183.285

Quantities

Whse	Description	On Hand	On PO	On SO	On Bk Ord	Committed	Available	In Shipping	Dr
000	CENTRAL ...	2,777.00	23.00	.00	.00	.00	2,777.00	.00	
001	EAST WA...	992.00	.00	3.00	.00	3.00	989.00	.00	
002	WEST WA...	1,522.00	.00	12.00	10.00	22.00	1,500.00	.00	
006	In Transit ...	7.00	.00	.00	.00	.00	7.00	.00	
098	SCRAP W...	1.00	.00	.00	.00	.00	1.00	.00	

OK [Print] [Help]

Enter a Landed Cost Entry with the lines of that Purchase Order.

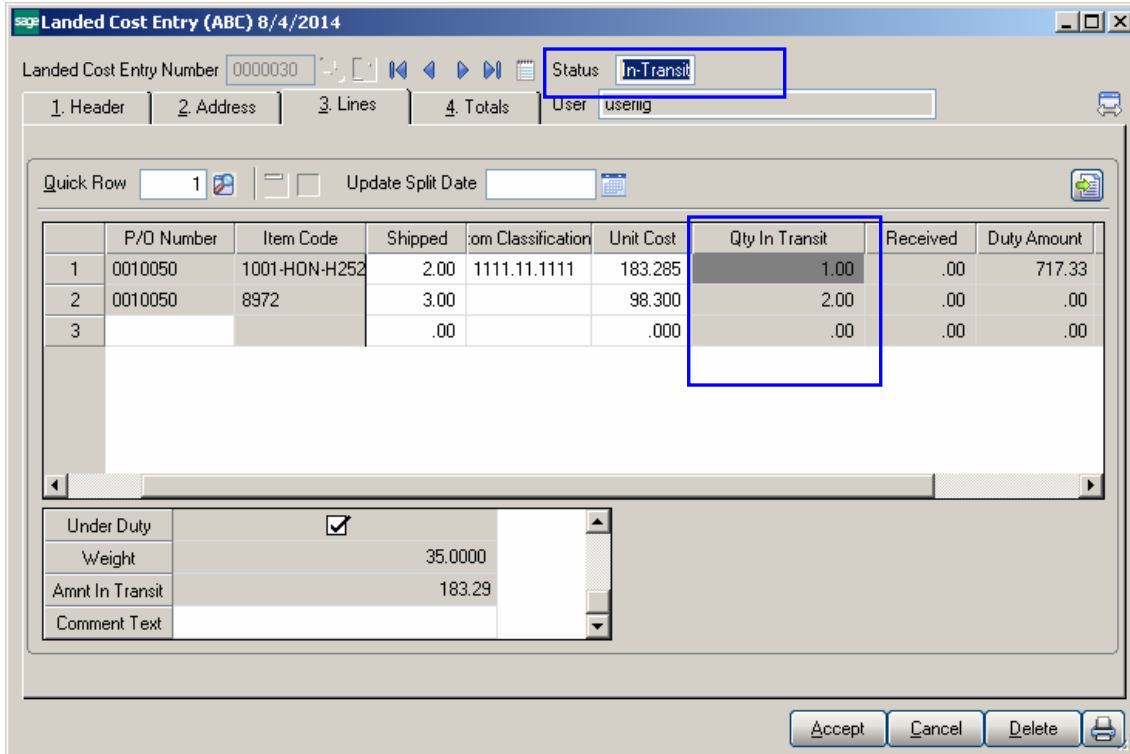
	P/O Number	Item Code	Ordered	Shipped	Com Classification	Unit Cost	Received	Duty Amount	Dollars
1	0010050	1001-HON-H252	2.00	2.00	1111.11.1111	183.285	.00	717.33	
2	0010050	8972	3.00	3.00		98.300	.00	.00	
3			.00	.00		.000	.00	.00	

Run the In-Transit Register program and register some quantities for that Landed Cost Entry as In-Transit.

LCE No.	P.D. No.	Vendor No.	Item No.	Shipped	In Transit	Whse	Qty
0000030	0010050	01-AIRWAY	1001-HON-H252	2.00	1.00	006	1.00
0000030	0010050	01-AIRWAY	8972	3.00	2.00	006	1.00

Now that the Landed Cost Entry has quantity in transit, the **Status** field is enabled and displays **In-Transit**, in the top right corner of the screen.

The **In-Transit** field in the Landed Cost Entry displays those registered quantities.



The registered quantity is added to the Qty on Hand for the In-Transit Warehouse:

Sage Item Maintenance (ABC) 8/4/2014

Item Code: 1001-HON-H252
 Description: HON 2 DRAWER LETTER FILE W/O LK

1. Main | 2. Additional | 3. Quantity | 4. History | 5. Transactions | 6. Orders | Z. Cost Detail

Product Line: WF&A WORKSTATION FURN & ACCESS
Product Type: Finished Good | Weight: 35
Valuation: FIFO | Volume: 0.0000
Procurement: Buy | Inventory Cycle: B

Unit Measure:
 Standard: EACH
 Purchases: EACH | No. of EACH: 1
 Sales: EACH | No. of EACH: 1

Custom Classific.: 1111.11.1111 Custom Class#1111

Price Code: STD STANDARD QUANTITY PRIC | **Primary Vendor:** 01-CONT Container Corporation Of Usa
Default Whse: 000 CENTRAL WAREHOUSE | **Warranty Code:** 30 DAY 30 days from shipment

Sales: Retail Price: 84.000 | Standard Price: 84.000 | Last Sold: 5/1/2010
Purchases: Standard Cost: 32.750 | Average Cost: 34.312 | Last Receipt: 8/4/2014
Last Costs: Item: 45.000 | Allocated: 138.285 | Total: 183.285

Quantities

Whse	Description	On Hand	On PO	On SO	On Bk Ord	Committed	Available	In Shipping	Dr
000	CENTRAL ...	2,777.00	23.00	.00	.00	.00	2,777.00	.00	
001	EAST WA...	992.00	.00	3.00	.00	3.00	989.00	.00	
002	WEST WA...	1,522.00	.00	12.00	10.00	22.00	1,500.00	.00	
006	In Transit ...	8.00	.00	.00	.00	.00	8.00	.00	
098	SCRAP W...	1.00	.00	.00	.00	.00	1.00	.00	

Accept | Cancel | Delete

After running the **PO Daily Transactions Register**, the amounts of the items registered as In-Transit, are posted to the G/L accounts of the Lines of the Purchase Order.

Daily Transaction Register

ABC Distribution and Service Corp. (ABC)

Postings For: 8/4/2014

Source Journal	Account Number	Account Description/Posting Comment	Debit	Credit
LC-000005	115-00-03	Inventory - Central Warehouse	269.30	
		Airway Property LCE:0000012		
	115-00-03	Inventory - Central Warehouse	1,263.05	
		Airway Property LCE:0000023		
	115-00-03	Inventory - Central Warehouse	400.50	
		Airway Property LCE:0000024		
	115-00-03	Inventory - Central Warehouse	3,212.40	
		Airway Property LCE:0000025		
	115-00-03	Inventory - Central Warehouse	505.34	
		Airway Property LCE:0000027		
	150-00-00	Land		269.30
		Airway Property LCE:0000012		
	150-00-00	Land		1,263.05
		Airway Property LCE:0000023		
150-00-00	Land		400.50	
	Airway Property LCE:0000024			
150-00-00	Land		3,212.40	
	Airway Property LCE:0000025			
150-00-00	Land		505.34	
	Airway Property LCE:0000027			
Journal000005 Totals:			5,650.59	5,650.59
LC-000006	115-00-03	Inventory - Central Warehouse	9,514.32	
		Airway Property LCE:0000029		
	150-00-00	Land		9,514.32
		Airway Property LCE:0000029		
Journal000006 Totals:			9,514.32	9,514.32
LC-000007	115-00-03	Inventory - Central Warehouse		3,456.15
		Airway Property LCE:0000029		
	150-00-00	Land	3,456.15	
		Airway Property LCE:0000029		
Journal000007 Totals:			3,456.15	3,456.15
LC-000008	115-00-02	Inventory - West Warehouse	196.60	
		Airway Property LCE:0000030		
	115-00-03	Inventory - Central Warehouse	183.29	
		Airway Property LCE:0000030		
	150-00-00	Land		379.89
	Airway Property LCE:0000030			
Journal000008 Totals:			379.89	379.89
Source LC Totals:			19,000.95	19,000.95

Current Page No.: 1 Total Page No.: 1 Zoom Factor: 100%

Here are the transactions of these accounts (the postings of the Landed Cost Entry are selected):

Account Maintenance (ABC) 8/4/2014

Account No. 115-00-02
 Description Inventory - West Warehouse

1. Main | 2. History | 3. Variance | 4. Transactions | Fiscal Year 2014

Per	Date	Journal	Posting Remark	Debit	Credit
08	8/4/2014	LC-000008	Airway Property LCE:0000030	196.60	

Beginning	Debit	Credit	Net Change	Ending Balance
109,622.93	196.60	0.00	196.60	109,819.53

Accept Cancel Delete

Account Maintenance (ABC) 8/4/2014

Account No. 115-00-03
 Description Inventory - Central Warehouse

1. Main | 2. History | 3. Variance | 4. Transactions | Fiscal Year 2014

Per	Date	Journal	Posting Remark	Debit	Credit
08	8/4/2014	LC-000005	Airway Property LCE:0000012	269.30	
08	8/4/2014	LC-000005	Airway Property LCE:0000023	1,263.05	
08	8/4/2014	LC-000005	Airway Property LCE:0000024	400.50	
08	8/4/2014	LC-000005	Airway Property LCE:0000025	3,212.40	
08	8/4/2014	LC-000005	Airway Property LCE:0000027	505.34	
08	8/4/2014	LC-000006	Airway Property LCE:0000029	9,514.32	
08	8/4/2014	LC-000007	Airway Property LCE:0000029		3,456.15
08	8/4/2014	LC-000008	Airway Property LCE:0000030	183.29	
08	8/4/2014	PO-000004	Airway Property INV:INV#001	465.00	

Beginning	Debit	Credit	Net Change	Ending Balance
446,328.00	15,813.20	3,456.15	12,357.05	458,685.05

Accept Cancel Delete

The sum of these amounts is posted from the Landed Cost Clearing account specified in the Product Line Maintenance (selected line):

Account Maintenance (ABC) 8/4/2014

Account No. 150-00-00
Description Land

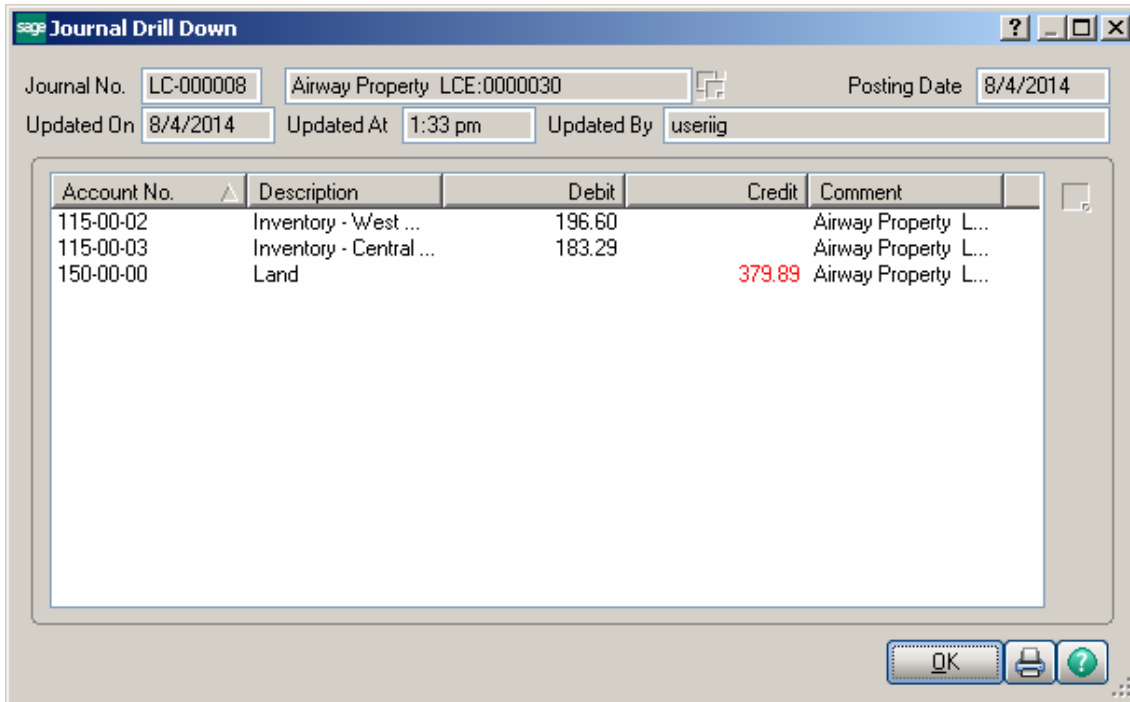
1. Main | 2. History | 3. Variance | 4. Transactions | Fiscal Year 2014

Per	Date	Journal	Posting Remark	Debit	Credit
08	8/4/2014	LC-000005	Airway Property LCE:0000012		269.30
08	8/4/2014	LC-000005	Airway Property LCE:0000023		1,263.05
08	8/4/2014	LC-000005	Airway Property LCE:0000024		400.50
08	8/4/2014	LC-000005	Airway Property LCE:0000025		3,212.40
08	8/4/2014	LC-000005	Airway Property LCE:0000027		505.34
08	8/4/2014	LC-000006	Airway Property LCE:0000029		9,514.32
08	8/4/2014	LC-000007	Airway Property LCE:0000029	3,456.15	
08	8/4/2014	LC-000008	Airway Property LCE:0000030		379.89
08	8/4/2014	PO-000004	Advanced Duty REC:G001023		250.00

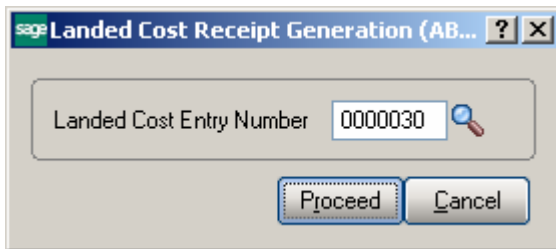
Beginning	Debit	Credit	Net Change	Ending Balance
15,986,089.35	3,456.15	15,794.80	12,338.65-	15,973,750.70

Buttons: Accept, Cancel, Delete, Print, Help

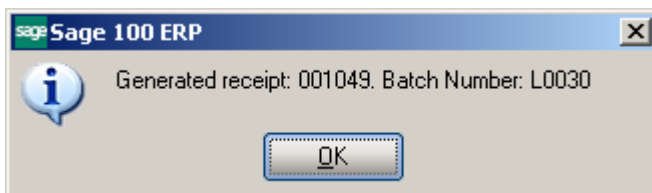
Click the **Journal Zoom** button to view the **Journal Drill Down** for that selected transaction:



Run the **Landed Cost Receipt Generation**:



The program generates a Receipt of Goods for the specified Landed Cost Entry:



Run the Daily Receipt Registers/Update, and then the Daily Transaction Register.

The quantities being In-Transit before the update are subtracted from the Qty on Hand.

Item Maintenance (ABC) 8/4/2014

Item Code: 1001-HON-H252
 Description: HON 2 DRAWER LETTER FILE W/O LK

1. Main | 2. Additional | 3. Quantity | 4. History | 5. Transactions | 6. Orders | Z. Cost Detail

Product Line: WF&A WORKSTATION FURN & ACCESS
Product Type: Finished Good | Weight: 35
Valuation: FIFO | Volume: 0.0000
Procurement: Buy | Inventory Cycle: B

Unit of Measure:
 Standard: EACH
 Purchases: EACH No. of EACH: 1
 Sales: EACH No. of EACH: 1

Custom Classific.: 1111.11.1111 Custom Class#1111

Price Code: STD STANDARD QUANTITY PRIC | **Primary Vendor:** 01-CONT Container Corporation Of Usa
Default Whse: 000 CENTRAL WAREHOUSE | **Warranty Code:** 30 DAY 30 days from shipment

Sales: Retail Price: 84.000 | Standard Price: 84.000 | Last Sold: 5/1/2010
Purchases: Standard Cost: 32.750 | Average Cost: 34.504 | Last Receipt: 8/4/2014
Last Costs: Item: 183.285 | Allocated: 358.665 | Total: 541.950

Whse	Description	On Hand	On PO	On SO	On Bk Ord	Committed	Available	In Shipping	Dr
000	CENTRAL ...	2,779.00	21.00	.00	.00	.00	2,779.00	.00	
001	EAST WA...	992.00	.00	3.00	.00	3.00	989.00	.00	
002	WEST WA...	1,522.00	.00	12.00	10.00	22.00	1,500.00	.00	
006	In Transit ...	7.00	.00	.00	.00	.00	7.00	.00	
098	SCRAP W...	1.00	.00	.00	.00	.00	1.00	.00	

Buttons: Accept, Cancel, Delete, Print, Help

The amounts of the items registered as In-Transit, are posted back from the Lines G/L accounts of the Purchase Order.

The following are transactions of these accounts (the postings of the Landed Cost Entry are selected):

Account Maintenance (ABC) 8/4/2014

Account No. 115-00-03
 Description Inventory - Central Warehouse

1. Main | 2. History | 3. Variance | 4. Transactions | Fiscal Year 2014

Per	Date	Journal	Posting Remark	Debit	Credit
08	8/4/2014	LC-000005	Airway Property LCE:0000012	269.30	
08	8/4/2014	LC-000005	Airway Property LCE:0000023	1,263.05	
08	8/4/2014	LC-000005	Airway Property LCE:0000024	400.50	
08	8/4/2014	LC-000005	Airway Property LCE:0000025	3,212.40	
08	8/4/2014	LC-000005	Airway Property LCE:0000027	505.34	
08	8/4/2014	LC-000006	Airway Property LCE:0000029	9,514.32	
08	8/4/2014	LC-000007	Airway Property LCE:0000029		3,456.15
08	8/4/2014	LC-000008	Airway Property LCE:0000030	183.29	
08	8/4/2014	PO-000004	Airway Property INV:INV#001	465.00	
08	8/4/2014	PO-000005	Airway Property LCE:0000030		183.29
08	8/4/2014	PO-000005	Airway Property REC:G001049	1,083.90	
Beginning		Debit	Credit	Net Change	Ending Balance
		446,328.00	16,897.10	3,639.44	13,257.66

Buttons: Accept, Cancel, Delete, Print, Help

Account Maintenance (ABC) 8/4/2014

Account No. 115-00-02
 Description Inventory - West Warehouse

1. Main | 2. History | 3. Variance | 4. Transactions | Fiscal Year 2014

Per	Date	Journal	Posting Remark	Debit	Credit
08	8/4/2014	LC-000008	Airway Property LCE:0000030	196.60	
08	8/4/2014	PO-000005	Airway Property LCE:0000030		196.60
08	8/4/2014	PO-000005	Airway Property REC:G001049	294.90	
Beginning		Debit	Credit	Net Change	Ending Balance
		109,622.93	491.50	196.60	294.90

Buttons: Accept, Cancel, Delete, Print, Help

The sum of these amounts is posted to the Landed Cost Clearing account specified in the Product Line Maintenance:

Account Maintenance (ABC) 8/4/2014

Account No. 150-00-00 Description Land

1. Main 2. History 3. Variance 4. Transactions Fiscal Year 2014

Per	Date	Journal	Posting Remark	Debit	Credit
08	8/4/2014	LC-000005	Airway Property LCE:0000012		269.30
08	8/4/2014	LC-000005	Airway Property LCE:0000023		1,263.05
08	8/4/2014	LC-000005	Airway Property LCE:0000024		400.50
08	8/4/2014	LC-000005	Airway Property LCE:0000025		3,212.40
08	8/4/2014	LC-000005	Airway Property LCE:0000027		505.34
08	8/4/2014	LC-000006	Airway Property LCE:0000029		9,514.32
08	8/4/2014	LC-000007	Airway Property LCE:0000029	3,456.15	
08	8/4/2014	LC-000008	Airway Property LCE:0000030		379.89
08	8/4/2014	PO-000004	Advanced Duty REC:G001023		250.00
08	8/4/2014	PO-000005	Advanced Duty REC:G001049		717.33
08	8/4/2014	PO-000005	Airway Property LCE:0000030	379.89	

Beginning	Debit	Credit	Net Change	Ending Balance
15,986,089.35	3,836.04	16,512.13	12,676.09-	15,973,413.26

Buttons: Accept, Cancel, Delete, Print, Help

Click the **Journal Zoom** button to view the **Journal Drill Down** for that selected transaction:

Journal Drill Down

Journal No. PO-000005 Airway Property LCE:0000030 Posting Date 8/4/2014

Updated On 8/4/2014 Updated At 1:38 pm Updated By useriig

Account No.	Description	Debit	Credit	Comment
115-00-02	Inventory - West ...		196.60	Airway Property L...
115-00-02	Inventory - West ...	294.90		Airway Property RE...
115-00-03	Inventory - Central ...		183.29	Airway Property L...
115-00-03	Inventory - Central ...	1,083.90		Airway Property RE...
150-00-00	Land		717.33	Advanced Duty R...
150-00-00	Land	379.89		Airway Property L...
200-03-00	Purchases clearing...		661.47	Airway Property RE...

Buttons: OK, Print, Help

The In-Transit transactions can be viewed from the Item Maintenance.

Item Maintenance (ABC) 8/4/2014

Item Code 1001-HON-H252 Description HON 2 DRAWER LETTER FLE W/O LK

Warehouse ALL All Warehouses

Whse	Description	Trans Date	Type	Ref No.	Quantity	Unit Cost	Extension	Item Cost	Allc
000	CENTRAL ...	8/4/2014	PO	G001023	2.00	183.285	366.57	45.000	
000	CENTRAL ...	8/4/2014	PO	G001049	2.00	541.950	1,083.90	183.285	
002	WEST WA...	8/4/2014	IR	LA-0000...	5.00	183.285	916.43	183.285	
002	WEST WA...	8/4/2014	IR	LC-0000...	3.00	183.285	549.86	183.285	
002	WEST WA...	8/4/2014	IR	LC-0000...	5.00	183.285	916.43	183.285	
006	In Transit ...	8/4/2014	IR	LC-0000...	2.00	34.250	68.50	34.250	
006	In Transit ...	8/4/2014	IR	LC-0000...	2.00	183.285	366.57	183.285	
006	In Transit ...	8/4/2014	IR	LC-0000...	1.00	183.285	183.29	183.285	
006	In Transit ...	8/4/2014	IR	LC-0000...	1.00	183.285	183.29	183.285	

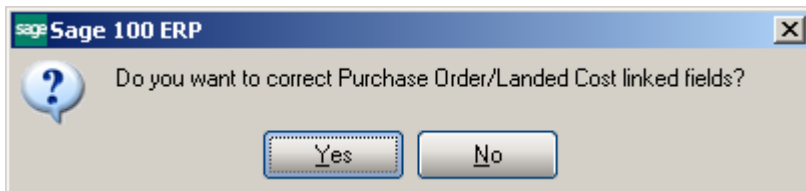
Summary Table:

Beginning Qty	Received	Adjusted/Sold	Issued	Ending Qty
	11.00	.00	.00	

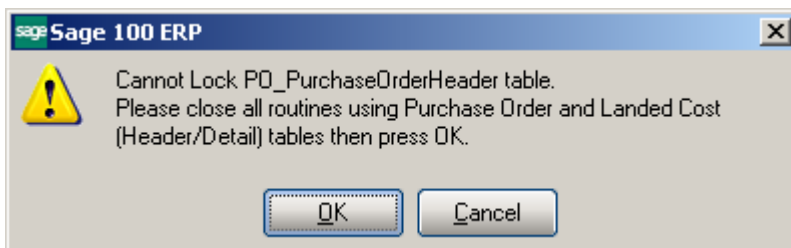
Buttons: Accept, Cancel, Delete, Print, Help

Correct Purchase Order/Landed Cost Link

The **Correct Purchase Order/Landed Cost Link** utility has been added under the **Purchase Order Utilities Menu**. This utility is intended for scanning the PO_PurchaseOrderDetail file and cleaning the ALC fields if there are not associated Landed Cost Entries on file.



The following message appears if there is any open entry which uses Purchase Order and Landed Cost Header/detail tables:



After closing the open entries just press OK to proceed with correction.



Business Insights – Explorer

Landed Cost View

Select the **Landed Cost View** from the Business Insights Explorer menu. The **Landed Cost Entry Header** and **Lines** data is displayed in the Landed Cost Data View grid.

The screenshot displays the Sage 100 ERP Business Insights Explorer interface for the 'Advanced Landed Cost' view. The main window is titled 'Sage 100 ERP Business Insights Explorer - Advanced Landed Cost'. The interface is divided into several sections:

- Navigation Pane (Left):** Shows 'Explore' with sub-items 'Advanced Landed Cost Detail', 'Standard', 'Public', and 'Private'. Below it are 'Preview', 'Explore', and 'Tasks' buttons.
- Advanced Landed Cost (Top):** Contains a 'Data Grid' and a 'Chart' tab. Below the tabs is a prompt: 'Drag a column header here to group by that column'. The data grid has the following columns: Landed Cost No., Landed Cost Date, Current ROG No., Division No., Vendor No., Purchase Name, Purchase Address 1, and Purchase Address. The data rows are:

Landed Cost No.	Landed Cost Date	Current ROG No.	Division No.	Vendor No.	Purchase Name	Purchase Address 1	Purchase Address
0000015	7/7/2014						
0000023	8/4/2014		01	AIRWAY	Airway Property	7888 Saddlebush Trail	Bank Building
0000024	8/4/2014						
0000025	8/4/2014						
0000026	8/4/2014	001024	01	AIRWAY	Airway Property	7888 Saddlebush Trail	Bank Building
0000027	8/4/2014		01	AIRWAY	Airway Property	7888 Saddlebush Trail	Bank Building
0000028	8/4/2014	001027					
0000029	8/4/2014						
- Advanced Landed Cost Detail (Bottom):** Contains a grid with columns: Purchase Order Number, Item Code, Import Entry Number, Unit Of Measure, Container Number, Size, Letter Of Credit Number, and Allocation. The data rows are:

Purchase Order Number	Item Code	Import Entry Number	Unit Of Measure	Container Number	Size	Letter Of Credit Number	Allocation
0010003	VOG-CM-CB		EACH				N
0010003	VOG-CM-MP-B		EACH				N
0010003	VOG-CM-MP-B		EACH				N
0010031	1001-HON-H252		EACH				Y
0010032	6655		EACH				Y
0010033	1001-HON-H254		FACH				Y
- Status Bar (Bottom):** Shows 'Advanced Landed Cost', 'userlog', 'ABC', '14 rows', and '31 rows'.

Select a row to preview the Landed Cost Entry lines in the Landed Cost Detail grid.

The **Landed Cost View** can be run also from the **Purchase Order Explore** menu.