

Allocated Landed Cost For MAS 90/200

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Table of Contents

Installation Instructions and Cautions	
Wait! Before You Install – Do You Use CUSTOM OFFICE?	
Registering IIG products	
Introduction	
Purchase Order Options	6
Custom Classification Maintenance	
Inventory Maintenance	
Landed Cost	
Landed Cost Entry	
Landed Cost Printing	
Landed Cost Receipt Generation	
Landed Cost History Inquiry	
In-Transit Warehouse Processing	
Warehouse Code Maintenance	
Purchase Order Options	
Vendor Maintenance	
Product Line Maintenance	
In-Transit Register	
In-Transit Processing	
Appendix	
UDF-s in Landed Cost Entry	

Installation Instructions and Cautions

PLEASE NOTE: MAS 90 must already be installed on your system before installing any IIG enhancement. If not already done, perform your MAS 90 installation and setup now; then allow any updating to be accomplished automatically. Once MAS 90 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 MAS 90 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 MAS 90.

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**.

🚡 IIG Master Develope	r Enhancement	Registration			? _ 🗆 🗙
Registered Customer	Customer				
-Registration Information- Reseller Name					
Serial Number	111111111				
Customer Number	222222222	2			
User Key	333333333	333333			
Product Key	00000	DDDDD EEEEE	FFFFF GGGGG		
Enhancement	Level	Release Date	Serial Number	Unlocking Key	<u>_</u> K
IIG Enhancement Name	4.1	07/19/2004	ممممممممممممم	BBBBBB	Undo
Enhancement	Level	Release D	ate Serial Num	iber	△ Unlocking Key
IIG Enhancement Name	4.1	07/19/04	λααααα	مممممممممممم	BBBBBB
Print Begistration Form					
					<u> </u>
					IIG ABC 11/28/2005

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.

Introduction

The **Allocated 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 **Allocated Landed Cost** enhancement requires the following MAS 90 modules installed and set up: Inventory Management, Accounts Payable, Purchase Order.

The Allocated 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 **Additional** tab of the **Purchase Order Options** screen.

🔚 Purchase Order Options	? ×
<u>1</u> . Main <u>2</u> . Additional <u>3</u> . Accou	unts <u>4</u> . Integrate <u>5</u> . Forms
Allow Entry of Landed Cost Allocate Freight on a Line Item Basis By None Allow Vendor Memo Inquiry from Data Entry Yes Allow Item Memo Inquiry from Line Entry No	Include Alloc'd Cost in Default Unit Cost During Entry Image: Cost Allocation Detail on Register Print Landed Cost Allocation Detail on Register Image: Cost Allocation Detail on Register Allow Addition of New Items During Data Entry Image: Cost Allocation During Data Entry Allow Override of G/L Account During Data Entry Image: Cost Allocation During Data Entry
Allow Qty Received/Invoiced to Exceed Qty Ordered	Advanced Duty Calculation Image: Comparison of the compa
Select Yes, No, or Prompt to Split PO lines for multiple LC Entries	<u>Accept</u> <u>Cancel</u> IIG ABC 11/22/2006

The Allow Qty Received/Invoiced to Exceed Qty Ordered option affects also the Shipped Quantity in the Landed Cost Entry. The Shipped Quantity can exceed the Quantity Ordered, and will be passed as Quantity Received, if this box is checked.

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 Amnt** field becomes visible on the **Totals** tab of the **Landed Cost Entry** program. 6

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 by 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.

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

🚡 Purchase Order Opt	ions					? _ 🗆 🗙
<u>1</u> . Main	<u>2</u> . Additional		<u>3</u> . Accounts		<u>4</u> . Integrate	<u>5</u> . Forms
- G/L Posting Accoun	ts					
Material Requisition E	xpense Account	635-01-00		Q,	Warehouse supplies	
Special Item Cost Ac	count	665-01-00		0	Miscellaneous expense	
Payable Deposit Acc	ount	665-01-00		Q	Miscellaneous expense	
Prepaid Freight Expe	nse Account	110-01-00		0	Note receivable	
Advanced Duty Acco	punt	150-00-00		Q	Land	
Sales Tax Allow Tax and Freigh	t Entry During Rece	pt/Return o	f Goods Without an I	nvoic		
Print Tax Detail on R	egisters					
Print Tax Journal in D	etail					
						ancel 📙 📀
Check this box to allow ta:	x and freight entry di	uring Receip	t of Goods without a	n Invo	oice IIG .	ABC 11/22/2006

Allocated Landed Cost 4.10

Click the Main tab.

Purchase Order Opt	ions			? _ 🗆 🗙		
<u>1</u> . Main	<u>2</u> . Additional	<u>3</u> . Accounts	<u>4</u> . Integrate	<u>5</u> . Forms		
Next Automatic Purch Next Automatic PO R Next Automatic PO Ir Next Automatic PO R Next Automatic Mate	nase Order Number receipt Number nvoice Entry Number return Number rial Requisition Number	0010032 001024 001005 001012 001008	Retain Purchase History Retain Receipt History Purge PO Recap at Period B Print Return Orders Number of Days to Retain C	Yes Ind		
Print Usage Information on Auto Reorder Register Cost Increase Password Apply Discounts to Freight & Sales Tax Yes Post Accounts Payable Invoices Image: Cost Increase Password						
Default Warehouse for Purchase Orders 000 🕓 CENTRAL WAREHOUSE Allow In-Transit Processing						
			Accept	Cancel		
xt Automatic Purchase	Order number		IIG	ABC 11/22/2006		

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

Enter the **Default In-Transit Warehouse**, if In-Transit

Processing is allowed.

8

Custom Classification Maintenance

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

👫 Custom Classification M	Custom Classification Maintenance			_ 🗆 🗵
Custom Classification 1389.79	.0087 🔍 Std			
Percentage of Cost	1.0000			
Flat Amount per Unit	2.0000			
Flat Amount per Weight	0.5000			
	Accept	<u>C</u> ancel	<u>D</u> elete	
		IIG	ABC	11/22/2006

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 Inventory 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.

Inventory Maintenance

If the **Advanced Duty Calculation** box is checked in the **Purchase Order Options**, the **Custom Classific.** field becomes visible on the **Main** tab of the **Inventory Maintenance** screen.

🚮 Inventory M	intenance ? _ [×
Item No. 100	1-HON-H252 🔍 Description HON 2 DRAWER LETTER FLE W/O LK 🗹 🚺	
<u>1</u> . Main	<u>2</u> . Options <u>3</u> . Transactions <u>4</u> . Inquiry <u>5</u> . Cost Detail	
Product Line	WF&A 💊 WORKSTATION FURN & ACCESS Renumber History Alias	ור
Product Type	Finished Good 🔽 Default Whse 000 🔍 Quantity Alternate	
Valuation	FIFO Inventory Cycle B IT Item Sale Info Pricing	
Price Code	STD 🔍 Internet Enabled 🗹 Lot/Serial Vendors	
Procurement	Buy Custom Classific. 1389.79.0087 🔍 Std	
Primary Vendor	01-CONT 🔍 🔊 Container Corporation Of Usa	
Weight	35 Warranty Code 30 DAY 🔍 Total 31.113	
Volume	.0000 Last Rept 05/01/2010 Item 31.113	41
Standard U/M	EACH Cast Sold 05/01/2010 Allocated .000	
Purchase U/M	EACH 💊 No. Of EACH 1 Retail Price 84.000 Std Cost 32.750	וה
Sales U/M	EACH 🔦 No. Of EACH 1 Std Price 84.000 Avg Cost 34.249	51
	Accept Delete	2
Enter Custom Clas	sification Number IIG ABC 11/22/2	006

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

Landed Cost

Information Integration Group has added the following Landed Cost programs to the Purchase Order module of MAS90/200 accounting software.

Landed Cost Entry

The Landed Cost Entry program has been added to the Purchase Order Main menu.

🚡 Landed Cost Entry		
Landed Cost Entry Number	🔍 🛃 Date 📃 User	
<u>1</u> . Header <u>2</u> .	Address <u>3</u> . Lines <u>4</u> . Totals	1
Source		
Vendor (optional)	.	
Purchase Address	P	
Country		
_Dates		
Expected Departure	Actual Departure Delivery Order Number	
Expected Arrival	Actual Arrival Delivery Order Date	
Payment Due	Customs Entry # Last Free Date	
	Customs Date Broker Invoice Number	
L		
	Accept Cancel	Delete
		ABC 11/22/2006

Select the **Landed Cost Entry Number** from the Lookup list or click the **Next Number** button to create a new entry. **Date** and **User** are current system date and logged user. In the **Header** tab, select **Vendor**, if necessary, **Purchase Address** and **Country**.

👫 Landed Cost Entry		
Landed Cost Entry Number 000002	7 🔦 📋 Date 11/22/2006 User IIG	
<u>1</u> . Header <u>2</u> . Addre	ess <u>3</u> . Lines <u>4</u> . Totals	
Source		
Vendor (optional) 01-AIRWAY	🖌 🔍 Airway Property	
Purchase Address LA 🔍	AIRWAY PROPERTY	
Country USA 🔍	United States of America	
_Dates		\equiv
Expected Departure	Actual Departure Delivery Order Number	
Expected Arrival	Actual Arrival Delivery Order Date	
Payment Due	Customs Entry # Last Free Date	
	Customs Date Broker Invoice Number	
(
	Accept <u>C</u>ancel <u>D</u> elete	
	IIG ABC 1	1/22/2006

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.

🚮 Landed Co	ost Entry		
Landed Cost	Entry Number 0000027 🔍 [] Date 🚹	1/22/2006	User IIG
<u>1</u> . Hea	der <u>2. Address</u> <u>3</u> . Lines		4. Totals
Vendor N	o. 01-AIRWAY		
- Purchase	e Address	- Ship To A	ddress
Code	LA D	Code	0000
Name	AIRWAY PROPERTY	Name	ABC Distributing Company
Address	1001 PICO BLVD.	Address	3191 AIRPORT LOOP
ZIP Code	92145	ZIP Code	92626
City	LOS ANGELES State CA	City	COSTA MESA State CA
Country	USA 😳 United States of America	Country	USA 😳 United States of Ame
Phone	(213) 593-8383 Ext		
Fax	(213) 593-8000		
	,		
			ccept <u>Cancel D</u> elete
			IIG ABC 11/22/2006

In 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 lookup list displays the Purchase Orders of the Vendor selected in the first tab. If no vendor was 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 Options. When a Purchase Order is selected, a message is displayed prompting to receive complete purchase order. If user chooses to receive complete, all the lines are included with the Quantities Shipped equal to the corresponding Quantities Ordered. The Quantity Ordered and Received fields display the information of the Purchase Order. For an already added line, select it and change the Quantity Shipped. If this Quantity is set to 0, the line will be deleted.

If the **Split PO lines** is not allowed, a line already included on a Landed Cost Entry, cannot be added on another Entry, even if there is unshipped quantity.

The **Line Number** drop-down list contains the lines of the selected Order. Select a line and enter the **Quantity Shipped**. A line with completely shipped quantity cannot be selected.

🚮 Landed Cost Entry			
Landed Cost Entry Number 0000027	🔦 📔 🛛 Date 🛛 11/22/2006	User IIG	
<u>1</u> . Header <u>2</u> . Addres	:s <u>3</u> . Lines	4. Totals	1
P/O Number Import B/L #	Line #	Import Entry #	
0010032 🔍	1 1001-HON-H252		ΟΚ
Container Number Size	Letter of Credit# Qty Ordered 8.00	d Qty Shipped Qty Received 0 3.000 0.000	EACH
Unit Cost 31.113 Custom C	lassification No 1389.79.0087 🍳	buty Amnt 59.43	<u>S</u> plit
P/0 # L Item Number	Ordered Shipped Received	U/M \$Alloc Duty	In Transit LC
0010032 1 1001-HON-H252 0010032 2 1001-HON-H254 0010032 3 2480-8-50	8.000 3.000 0.000 5.000 2.000 0.000 10.000 6.000 0.000	EACH 0.00 59.43 EACH 0.00 0.00 CASE 0.00 700.75	YYY
	ty Needs to be Reallocated	Accept Cancel	Delete
	,		ABC 11/22/2006

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

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

🔚 Landed Cost Entry	I×
Landed Cost Entry Number 0000027 🔍 📋 Date 11/22/2006 User IIG	
<u>1</u> . Header <u>2</u> . Address <u>3</u> . Lines <u>4</u> . Totals	_
P/O Number Import B/L # Line # Import Entry #	
0010032 🔍 1 1001-HON-H252 💌	ן ר
Container Number Size Letter of Credit# Qty Ordered Qty Shipped Qty Received U/M	Į
Unit Cost 30.000 Custom Classification No 1389.79.0087 🔍 Duty Amnt 59.40	
P/D # L Item Number Ordered Shipped Received U/M \$Alloc Duty In Transit LC	
0010032 1 1001-HON-H252 8.000 3.000 0.000 EACH 0.00 59.40 Y	
0010032 3 2480-8-50 10.000 6.000 0.000 CASE 0.00 700.75 Y	
Image: Control of the second state Accept Cancel Delete	
IIG ABC 11/22/2	006

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

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

The LC column displays Y for lines that have the LC box checked in the Purchase Order. Landed cost will be allocated only to the lines with Y in the LC column.

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

In the **Totals** tab select **Landed Cost Type** from the lookup list.

Enter Total Charge and click OK.

Allocated Landed Cost 4.10

🚮 Landed Cost Entry		_ 🗆 🗙
Landed Cost Entry Number 0000027 🔍 📋	Date 11/22/2006 User IIG	
<u>1</u> . Header <u>2</u> . Address	<u>3. Lines <u>4</u>. Totals</u>	
L.C. Type Description	Total Charge <u>O</u> K	Invoiced Duty Amnt
FRGH 🔍 Freight	50.00 Undo	120.00
Received So Far Unallocated Vendor No.	. G/L Account Invoice No.	01 AIDWAY
0.000 0.000	Q Q	G/L Account
Type Description	Total Received Unallocated V	e 555-00-03 🔍
DUTY Duty	0.00 0.000 0.000	Invoice No.
FRGHT Freight OUANT Oueptitu		
WEIGH Weight	0.00 0.000 0.000	Calculated Duty
-		760.15
		Unallocated
		640.15-
		Total Weight
		10500.0000
		Total Volume
		.0000
Realloc. Duty Needs to	be Reallocated Accept Cancel	Delete
	IIG	ABC 11/22/2006

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.

Unallocated displays this difference.

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 **N** in the **LC** column, 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 checked to be the sum of items' allocated costs after reallocation.

If the **Unallocated** on the **Totals** tab is non-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 is done related to the line extensions (i.e., product of Cost by quantity).

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

In the **Lines** tab, the charge set in the **Totals** tab, become allocated to the items with **Y** in the **LC** column.

🔚 Landed Cost Entry	_ 🗆 🗙
Landed Cost Entry Number 0000027 🔍 [Date 11/22/2006 User IIG	
<u>1</u> . Header <u>2</u> . Address <u>3</u> . Lines <u>4</u> . Totals	
P/O Number Import B/L # Line # Import Entry #	
0010032 🔍 1 1001-HON-H252 🔽	ОК
Container Number Size Letter of Credit# Qty Ordered Qty Shipped Qty Received U/M 8.000 3.000 0.000 EACH 0.000 0.000 EACH 0.000 0.000 EACH 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 <	Undo
Unit Cost 30.000 Custom Classification No 1389.79.0087 🔍 Duty Amnt 53.73	Split
P/D # L Item Number Ordered Shipped Received U/M \$Alloc Duty In Transit	LC
0010032 1 001-H0N-H252 8.000 3.000 0.000 EACH 0.43 53.73 0010032 2 1001-H0N-H254 5.000 2.000 0.000 EACH 0.81 0.00 0010032 3 2480-8-50 10.000 6.000 0.000 CASE 48.76 66.27 0010037 1 2481-5-50 3.000 3.000 0.000 CASE 0.00 0.00	Y Y N
Accept Cancel Delete	1/23/2006

If the **Split PO lines for multiple LC Entries** 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.

Here is an example of a purchase order:

👫 Purchase Order E	ntry				? <u>- </u> ×
Order Number	0010038 🔦 📋		Qu	iic <u>k</u> Print De <u>f</u> a	aults Vendor
<u>1</u> . Header	<u>2</u> . Address	<u>3</u> . Lines	<u>4</u> . Total	s]	User ID IIG
Item Number 1001-HON-H252 Reg'd Date 11/23	Des Q N HON 1/2006 G/L Acct 115-0	cription 2 DRAWER LETT 0-03	ER FLE	Tax Class TX 💊	UT □ <u>□</u> K LC ☑ <u>U</u> ndo
Whse U/M 000 & EACH	4 Ordered	Received	Back Ordered	Unit Cost 31.113	Extension Add <u>t</u> l 248.90
Line Item Num Whee	ber Description	Beceived	TC LC UT Req	Date G/L Accou	Int Extension
1 1001-HON 000	H252 HON 2 DRAWE EACH 8.000	R LETTER FLE	TX Y N 11/2 0.000	3/2006115-00-03 31.113	248.90
I <u>ns Del</u> Qui	ck Line		Tota	Amount	248.90
] 👩		Accept	Cancel	Delete
				lig	ABC 11/23/2006

Create a Landed Cost Entry and include the line of this order:

🔚 Landed Cost Entry	
Landed Cost Entry Number 0000029 🔍 📋 Date 11/23/2006 User IIG	
<u>1</u> . Header <u>2</u> . Address <u>3</u> . Lines <u>4</u> . Totals	
P/0 Number Import B/L # Line # Import Entry # 0010038 001:H0N:H252 Import Entry #	ОК
Container Number Size Letter of Credit# Qty Ordered Qty Shipped Qty Received U/M 8.000 5.000 EACH	<u>U</u> ndo
Unit Cost 31.113 Custom Classification No 1389.79.0087 C Duty Amnt 99.06	
E0010038 1 1001-H0N-H292 8.000 5.000 0.000 EACH 0.00 33.06	
Realloc, Duty Needs to be Reallocated Accept Cancel Delete	
	/23/2006

If the **Qty Shipped** is less than **Qty Ordered**, the **Split** button is enabled.

If the **Split PO lines for multiple LC Entries** is set to **Yes**, the line will be split, when you click the **Split** button. If the setting is **Prompt**, the following message will be displayed:

🚮 Sage	MAS 90	×
2	Split Purchase Order line for multiple Landed Cost Entries?	
	Yes <u>N</u> o	

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

Allocated Landed Cost 4.10

🚰 Landed Cost Entry	_ 🗆 X
Landed Cost Entry Number 0000029 🔍 [Date 11/23/2006 User IIG	
<u>1</u> . Header <u>2</u> . Address <u>3</u> . Lines <u>4</u> . Totals	
P/O Number Import B/L # Line # Import Entry # 0010038 1 11001-HON-H252 Container Number Size Letter of Credit# Qty Ordered Qty Shipped Qty Received U/M EACH 5.000 5.000 0.000 EACH	<u>D</u> K <u>U</u> ndo
Unit Cost 31.113 Custom Classification No 1389.79.0087 🔍 Duty Amnt 99.06	
0010038 1 1001-HON-H252 5.000 5.000 0.000 EACH 0.00 99.06	
Image: Control of the second state Accept Cancel Delete	₽.
IIG ABC 1	1/23/2006

Here are the lines of the purchase order after split:

Allocated Landed Cost 4.10

<u>M</u>	Purcha	se Order I	Inquiry						?	_ 🗆 X
	Order	Number	0010038	Q,						
	<u>1</u> . F	leader	<u>2</u> . Add	ress	<u>3</u> . Lines		<u>4</u> . Totals]	User ID	IIG
	lter 1001	n Number HON-H252)			Weight 35 Prod Line WF&A	Part T	ype Finishe ng FIFO	d Go
	Line	ltem Nur Whse	nber U/M	Description Ordered	Received	TC	UT Req Date Back Order Uni	G/L Account it Cost	Extension	
	1	1001-HON 000	I-H252 EACH	HON 2 DRA 5.000	WER LE 0.000	ΤX	N 11/23/2006 0.000 3	115-00-03 31.113	155.57	
	2	1001-HON 000	I-H252 EACH	HON 2 DRA 3.000	WER LE 0.000	ΤX	N 11/23/2006 0.000 (115-00-03 31.113	93.34	
							Total Amo	unt	248.90	
									<u>_</u> K	2
								IIG	ABC 11	/23/2006

Now, the second line can be added to any other Landed Cost Entry.

Landed Cost Printing

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

The **Landed Cost Printing** screen enables you to select Form and Numbers of Landed Costs, and add a message:

👫 Landed Cost Printi	ng					_ 🗆 🗙
Form Code	1 🔍	Description	Landed Cost		E	orm
Enter up to 2 Lines of	Messages –					
Selection	All	Starting	Ending			
Landed Cost Number			% <u>777777</u>	9		
\\ligserver\HP Laser	Jet 1022		<u>P</u> rint	Pre <u>v</u> iew	Printer <u>S</u> ett	лр
Select an existing Lande	d Cost Form o	r enter a new Fo	orm Code		IIG ABC	11/23/2006

Here is an example of printout:

🔚 Landed Cost Printing				_ 🗆 ×
	** LANDED C	OST **	PiG	E: 1
ABC Distribution and :	Service Corp.	L.C. NUMBI DJ	ER: 0000027 ATE: 11/22/06	
() -		VENDOR 1	NO: 01-AIRWAY	
VENDOR: AIRWAY PROPERTY 1001 PICO BLVD. LOS ANGELES	CA 92145	SHIP TO: ABC Distributing 3191 AIRPORT LOC COSTA MESA	g Company DP CA 92626	
RECEIPT NO: PURCH. ADDRESS: LA				
ORDER NO. ITEM NO. DESCRIPTION	ORDERED CONT.NO. SIZE	SHIPPED RECEIVED CREDIT NO. IN IMPORT EN	D UNIT MPORT BILL FRY	AMOUNT
0010032 1001-HON-H252 HON 2 DRAWER LETTER FLE	8.000 W	3.000 0.000) EACH	54.16
0010032 1001-HON-H254 HON 4 DRAWER LETTER FLE	5.000 W	2.000 0.000) EACH	.81
10010032 2480-8-50	10.000		1 C15F	<u>115 03</u>
(() Page:1 () () ()				

Landed Cost Receipt Generation

This program enables you to generate Receipts of Goods for Landed Cost Entries.

M	Landed Cost Receipt Generati 💶 💌
	Landed Cost Entry Number 0000032 🔍
	Proceed Cancel
	IIG ABC 11/23/2006

Select a Landed Cost Entry and click Proceed.

A message box displays the numbers of generated receipts.

🚮 Sage	e MAS 90	×
i	Generated receipt 001029.	

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 one of the included Purchase Orders lines.

🚮 Sage	e MAS 90	×
(į)	Some of the Lines of this Landed Cost entry already have generated Receipt of Goods(#001028) New Receipt of Goods can be generated after updating or deleting this Receipt of Goods.	

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.

🚮 Receipt of Goods Entr	у				? <u> </u>
Receipt No. 001029	💫 [] Date 🛛 11/23/	2006 Batch	00018	ab:	s Vendor 🧮
<u>1</u> . Header	2. Address	<u>3</u> . Lines	<u>4</u> . Totals		User ID IIG
Item Number 1001-HON-H252 Req'd Date 11/22/2000	Description HON 2 DR/ G G/L Acct 115-00-03	AWER LETTER	FLE W/O LK	Tax Class TX 🔍	UT DK
Whee U/M	Ordered R	eceived Ba	ck Ordered Un 0.000	it Cost E 30.000	Extension Add <u>t</u> I 150.00
Line Item Number Whse 1 1001-HON-H252 000 2 1001-HON-H254 000	Description U/M Ordered 2 HON 2 DRAWER LE EACH 5.000 4 HON 4 DRAWER LE EACH 3.000	Received TTER FLE 5.000 TTER FLE 3.000	TC LC UT Reg Da Back Ordered TX Y N 11/22/0 0.000 TX Y N 11/22/0 0.000	te G/L Accoun Unit Cost 6 115-00-03 30.000 6 115-00-03 83.500	t Extension 150.00 250.50
3 2480-8-50 000	DESK FILE 8" CAP 5 CASE 4.000	i0 4.000	TX Y N 11/22/0 0.000	6 115-00-03 1,679.180	6,716.72
	Generated By	Landed Cost	Program Total	Amount	7,117.22
				<u>C</u> ancel	
				lig	ABC 11/23/2006

Here is the **Lines** tab of the generated Receipt:

The **Receipt Of Goods** generated by the **Landed Cost Receipt Generation** program will have the **LC** box checked for the lines which have the **LC** box checked in the corresponding Purchase Order. The **LC** 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:

🔚 Receipt of Goods Entry	? <u>-</u> ×
Receipt No. 001029 🔍 [Date 11/23/2006 Batch 00018	Iabs Vendor
<u>1</u> . Header <u>2</u> . Address <u>3</u> . Lines <u>4</u> . T	otals User ID IIG
PD No. 0010032	Landed Cost
Vendor No. 01-AIRWAY Airway Property	
Taxable Receipts .00	
Non-Taxable Receipts 7,117.22	
Receipt Total 7,117.22	
	ept Cancel Delete 🖶 📀
	IIG ABC 11/23/2006

۳	Landed C	ost Entry					? ×
[Cost Typ FRGHT	e Oj Freight		[Arr	10000t	<u>]</u> K ndo
	Cost Type	Description		ر ۱	Allocation Method	Amount	
		Duty			Cost	.00	
	QUANT WEIGH	Quantity Weight			Quantity Weight	00.00 00. 00.	
	I	Duty Amnt	120.00	Total Landed	Cost	50.00	
						Accept	

After running **Daily Receipt Registers/Update** the Landed Cost Entry is deleted and remains only in the History.

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

👫 Daily Receipt Registers\Update					
					4
				ABC Distrib	ution and Ser
				REGISTER NO: F	PO-0006 BATC
RECEIPT NUMBER DATE ITEM NUMBER	DESCRIPTION	U UNIT T TC MEAS WHS	ORDERED	QUANTITY RECEIVED BACK ORD	UNIT COST
001029 11/23/06 PO NO: 0010032 1099 FORM: 1001-HON-H252	VEND: 01-AIRWAY Airway Prope HON 2 DRAWER LETTER FLE '	rty W N TX EACH 000	5.000	CHED: NONTAX 5.000 0.000 ALLOCATED FRGHT: ADVANCED DUTY:	30.000 1.05 89.25
1001-HON-H254	HON 4 DRAWER LETTER FLE	W N TX EACH 000	3.000	NEW UNIT COST: 3.000 0.000 ALLOCATED FRGHT: NEW UNIT COST:	48.061 83.500 1.76 84.087
2480-8-50	DESK FILE 8" CAP 50	N TX CASE 000	4.000	4.000 0.000 ALLOCATED FRGHT: ADVANCED DUTY:	1,679.180 47.19 30.75
	LOT	: 7		4.000	1,030.004
			1	LANDED COST FRGHT: ADVANCED DUTY:	\$0.00 120.00

Landed Cost History Inquiry

Open Landed Cost History Inquiry under Purchase Order Inquiry 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.

🚮 Landed Cost History Inquiry			
Landed Cost Entry Number 0000032	🔍 Date 11/23/2006	User IIG	
<u>1</u> . Header <u>2</u> . Addres	s <u>3</u> . Lines	<u>4</u> . Totals	
P/O Number Import B/L #	Line #	Import Entry	#
Container Number Size	Letter of Credit # Qty Ord	lered Qty Shipped	U/M
		5.000 5.000	5.000 EACH
Unit Cost 30.000 Custom C	assification No 1389.79.0087	Duty Amnt	89.25
P/0 # L Item Number	Order Shipp Recei	U/M \$Alloc	Duty In Tra LC
0010032 1 1001-HON-H252 0010032 2 1001-HON-H254	<u> </u>	EACH 1.050	0.00 Y
0010032 3 2480-8-50	4 4 4	CASE 47.190	30.75 Y
			<u></u> K
			IIG ABC 11/23/2006

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.

In-Transit Warehouse Processing

Warehouse Code Maintenance

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

🚮 Warehouse Code Maintena	nce	? _ 🗆 ×
Warehouse Code 006	Description In-transit storage	
Ship-to Address Name	006 In-transit	
Address	1101 W. MAC ARTHUR BLVD.	
	COSTA MESA, CA 92626	
Post to Location	04 Q Corporate Offices	
In-Transit Warehouse 🔽		
	Accept Cancel Delete	
	IIG ABC	11/23/2006

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).

Purchase Order Options

Select the **Purchase Order Options** program under the **Purchase Order Setup** menu.

Purchase Order Opl	ions			? <u>-</u>
<u>1</u> . Main	2. Additional	<u>3</u> . Accounts	<u>4</u> . Integrate	<u>5</u> . Forms
Next Automatic Purch Next Automatic PO F Next Automatic PO Ir Next Automatic PO F Next Automatic Mate	nase Order Number leceipt Number hvoice Entry Number leturn Number rial Requisition Number	0010039 001030 001005 001012 001008	Retain Purchase History Retain Receipt History Purge PO Recap at Period B Print Return Orders Number of Days to Retain C	Yes ▼ End ✓ ompleted P0 000
Print Usage Informati Apply Discounts to Fr Post Accounts Payat	on on Auto Reorder Registe eight & Sales Tax Yes ole Invoices		Cost Increase Password	
Default Warehouse for Allow In-Transit Proces Default In-Transit War	Purchase Orders 000 ssing v ehouse 006	Second CENTRAL WA	AREHOUSE ge	
			Accept	<u>Cancel</u>

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**.

Vendor Maintenance

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

🚮 Vendor Mainten	ance				? <u> </u>
Vendor No. 01-AIF	RWAY 🔍	Name Airway Pr	operty		
<u>1</u> . Main	<u>2</u> . Additional	<u>3</u> . History	<u>4</u> . Invoices	<u>5</u> . Checks	<u>6</u> . P/Os
Comment			Sales Tax Schedule Exemption Number	r on File	
Vendor Type	None				
Default Form Taxpayer ID No.		•			
Default Box No.	V				
Misc Box 9		1099 <u>H</u> istory			
Default In-Transit	Warehouse 006	🔍 In-transit storage			
			Accept	<u>C</u> ancel	Delete
				IIG	ABC 11/23/2006

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 Maintenan	ce		? _ 🗆
Product Line C&A	🔍 Description	CABLES & ACCESSORIES	
<u>1</u> . Main 2	2. Accounts		
	G/L Account No.	Description	
Inventory	115-00-03	🔍 Inventory - Central Warehouse	🗹 Post by Whse
Cost of Goods Sold	450-01-00	🔦 Purchases	🗹 Post by Whse
Sales/Income	400-01-00	🔦 Distribution sales (history)	🔽 Post by Whse
Sales Returns	425-00-00	🔍 Returns & allowances	🔽 Post by Whse
Inventory Adjustment	960-00-04	🔍 Miscellaneous	Post by Whse
Purchases Clearing	200-03-00	🔍 Purchases clearing account	Post by Whse
PO Variance Adjustment	960-00-04	🔍 Miscellaneous	Post by Whse
Mfg Variance Adjustment	960-00-04	🔍 Miscellaneous	Post by Whse
RMA Scrap	116-00-00	🔍 Inventory-Scrap	🔽 Post by Whse
Repairs In Process	117-00-00	🔍 Inventory-Repairs in Process	🔽 Post by Whse
Repairs Clearing	118-00-00	🔍 Inventory-Repairs Clearing	🔽 Post by Whse
Landed Cost Clearing	150-00-00	🔦 Land	Post by Whse
		<u>A</u> ccept <u>C</u> ancel	Delete
		IIG	i ABC 11/23/20

Enter the **Landed Cost Clearing** account number from your Chart of Accounts for this product line.

This account is debited when items are registered as intransit. 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 detailed example.)

The Product Line Listing includes the Landed Cost

Clearing account information.

Product Line Listing						<u>_ X</u>
PRODUCT LINE	TYPE	VALUATION	PRICE C	ODE		-
C&A CABLES & ACCESSORIES	FIN GOOD	STD COST	STD	STANDARD Q	UANTIT	
BACKORDERS: Y PRINT RCPT LABELS: Y SALES HIST?: Y COMMISSION METHOD: S STA STANDARD UM: EACH INVENTORY CYCLE: C EXPLODE KIT: P PRO RETURNS ALLOWED: Y RESTOCKING CHARGE METHOD AC INVENTORY: COST OF GOODS SOLD: SALES/INCOME: SALES RETURNS: INVENTORY ADJ: PURCHASES CLEARING: P.O. VARIANCE ADJ: MFG VARIANCE ADJ: RMA SCRAP: REPAIRS IN PROCESS:	DISC?: Y PROCUR: BUY RECEIPT HIST?: Y NDARD COMM. PURCHASE U/M: SALES U/M: MPT WAI : P % ITEM PRICE COUNT NUMBER 115-00-03 Inver 450-01-00 Purcl 400-01-00 Distr 425-00-00 Retur 960-00-04 Misc 200-03-00 Purcl 960-00-04 Misc 200-03-00 Inver 116-00-00 Inver	ALLOCATE LA: COST RATE: EACH NO OF EACH NO OF RANTY CODE: 60 RESTOCKING tory - Central Wareh tases ibution sales (history) ns & allowances ellaneous stases clearing account ellaneous ellaneous ellaneous tory-Scrap ttory-Scrap	NDED COST COVERRIDE TAX CLAS: .000 EACH: EACH: DAY G CHARGE I ouse	F: Y F: N S: TX BASE: 1 RATE: 2 POST BY Y Y Y N N N N N Y Y Y Y Y Y Y Y Y Y Y Y Y	.00 2.000% WHSE?	
LANDED COST CLEARING:	118-00-00 Inver 150-00-00 Land	itory-Repairs Clearing		ř N	ſ	
1						
						10

In-Transit Register

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

🔚 IN-TRANSIT REGISTER	X
Current General Ledger Period Is: 5 Ending: In-Transit Register Posting Date Is: 11/23/2006	11/23/2010
Q Notice: This posting date falls into a future Gene	ral Ledger period.
\\ligserver\HP LaserJet 1022	Printer <u>S</u> etup <u>D</u> k
	IIG ABC 11/23/2006

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

🚮 In-Transit Regi	ster						
Selection	All	Starting	Ending				
Landed Cost Nun	nber 🗌	0000028 🔍	0000036 🔍				
Vendor Number		00-	99-222222	\$			
Purchase Order N	lumber 🔽	Q	<u> ZZZZZZ</u> 🔍				
LCE No. P.O.	No. Vendor No	o. Item No.	Shipped	In Transit	Whse	Qty	
0000031 0010	038 01-AIRWA	Y 1001-HON-H252	2 3.000	0.000	006	3.000	
0000033 0010	031 01-AIRWA	Y 1001-HON-H252	2 4.000	0.000	006	4.000	
0000033 0010	031 01-AIRWA	Y 1001-HON-H252	2 6.000	0.000	006	6.000	
0000034 0010	023 01-AIRWA	Y 6650-26-16-11	1.000	0.000	006	1.000	
0000034 0010	023 01-AIRWA	Y 6650-26-16-11	3.000	0.000	006	3.000	
0000034 0010	023 01-AIRWA	Y 4886-18-14-3	7.000	0.000	006	7.000	
0000034 0010	023 01-AIRWA	Y 4886-18-14-3	1.000	0.000	006	1.000	
0000034 0010	023 01-AIRWA	Y 1001-HON-H254	4LK 2.000	0.000	006	2.000	
0000034 0010	023 01-AIRWA	Y 1001-HON-H254	4LK 3.000	0.000	006	3.000	
0000034 0010	023 01-AIRWA	Y 1001-HON-H254	4LK 3.000	0.000	006	3.000	
0000034 0010	023 01-AIRWA	Y 1001-HON-H254	4 2.000	0.000	006	2.000	
0000034 0010	023 01-AIRWA	Y 1001-HON-H254	4 25.000	0.000	006	25.000	-
		Res	et <u>L</u> oad	Clear	Cano	cel <u>R</u> egister	
					IIG	ABC 11/23/2	2006

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

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

Only lines with standard items will be displayed, because only standard 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.

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

🚮 In-Transit Re	gister								_1		
Selection		All	Startir	ng	Ending]					
Landed Cost N	Landed Cost Number 🗌 000002			028 🔍	3 Q 0000036 Q						
Vendor Numbe	er		00-	9	99-ZZ		,				
Purchase Orde	Purchase Order Number 🔽 🧠 ZZZZZZZ 🔍										
LCE No. P.0	0. No.	Vendor No).	Item No.		Shipped	In Transit	Whse	Qty		
0000031 00	10038	01-AIRWA	Y	1001-HON-H252		3.000	0.000	006	2.000		
0000033 00	10031	01-AIRWA	Y	1001-HON-H252		4.000	0.000	006	1.000		
0000033 00	10031	01-AIRWA	Y	1001-HON-H252		6.000	0.000	006	4.000		
0000034 00	10023	01-AIRWA	Y	6650-26-16-11		1.000	0.000	006	1.000		
0000034 00	10023	01-AIRWA	Y	6650-26-16-11		3.000	0.000	006	3.000		
0000034 00	10023	01-AIRWA	Y	4886-18-14-3		7.000	0.000	006	5.000		
0000034 00	10023	01-AIRWA	Y	4886-18-14-3		1.000	0.000	006	1.000		
0000034 00	10023	01-AIRWA	Y	1001-HON-H254L	.К	2.000	0.000	006	2.000		
0000034 00	10023	01-AIRWA	Y	1001-HON-H254L	.К	3.000	0.000	006	3.000		
0000034 00	10023	01-AIRWA	Y	1001-HON-H254L	.К	3.000	0.000	006	3.000		
0000034 00	10023	01-AIRWA	Y	1001-HON-H254		2.000	0.000	006	2.000		
0000034 00	10023	01-AIRWA	Y	1001-HON-H254		25.000	0.000	006	25.000	-	
	Re <u>s</u> et <u>L</u> oad Clear <u>C</u> ancel <u>R</u> egister										
								lig	ABC 11/23/	2006	

Entered quantities before clicking Register:

The lines completely registered as in-transit are not displayed in the list.

If there is invalid data on the items to be registered as intransit, the program will not be able to process such lines.

After clicking **Register**, message is displayed, if there are lines the program cannot register:



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 can 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.

į.	In-Transit	Register									_ 🗆 🗙
	Selection		All	Startir	ng	Endin	g				
	Landed Co	st Number		0000	028 🔍	0000	036 🔍				
	Vendor Nu	mber		00-	Q	99-Z		,			
	Purchase Order Number 🔽 🧠 ZZZZZZZ 🔍										
Г	LCE No.	P.O. No.	Vendor N	0.	Item No.		Shipped	In Transit	Whse	Qty	
	0000031	0010038	01-AIRW/	٩Υ	1001-HON-H252		3.000	2.000	006	1.000	
	0000033	0010031	01-AIRW/	١Y	1001-HON-H252		4.000	1.000	006	3.000	
	0000034	0010023	01-AIRWA	١Y	6650-26-16-11		1.000	0.000	006	1.000	GL
	0000034	0010023	01-AIRW/	١Y	6650-26-16-11		3.000	0.000	006	2.000	GL
	0000034	0010023	01-AIRWA	٩Υ	4886-18-14-3		7.000	0.000	006	5.000	GL
	0000034	0010023	01-AIRWA	٩Υ	4886-18-14-3		1.000	0.000	006	1.000	GL
	0000034	0010023	01-AIRWA	٩Y	6652-28-24-15		4.000	0.000	006	4.000	GL
	0000034	0010023	01-AIRWA	١Y	6655		3.000	0.000	006	3.000	GL
	0000034	0010023	01-AIRWA	١Y	6655		3.000	0.000	006	3.000	GL
	0000034	0010023	01-AIRWA	١Y	6657-24-20-12		1.000	0.000	006	1.000	GL
	Re <u>s</u> et Load Clear <u>C</u> ancel <u>R</u> egister										
									IIG	ABC 11	/23/2006

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.

In-Transit Processing

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

🔚 Purchase Order Entry	? <u>-</u> ×
Order Number 0010039 🔍 [Quick Print Defaults Vendor
<u>1</u> . Header <u>2</u> . Address <u>3</u> . Lines	4. Totals User ID IIG
Item Number Description 1001-HON-H252LK S HON 2 DRAWER LETT	
Whee U/M Ordered Received 000 % EACH % 15.000 0.000	Back Ordered Unit Cost Extension Add <u>t</u> l 0.000 37.150 557.25
Line Item Number Description Whse U/M Ordered Received	TC_LCUT_ReqDate_G/LAccount BackOrder UnitCost Extension
1 1001-HON-H252LK HON 2 DRAWER LETTER FLE 000 EACH 15.000 0.000	TX Y N 11/23/2006100-00-00 0.000 37.150 557.25
2 GB-EQ380-5-MF CENTRUNICS CABLE 5 FT M7 000 EACH 10.000 0.000 3 GB-MD788 MODEM 300 (AUTO-ANSWER)	0.000 12.750 127.50 TX Y N 11/23/2006115-01-00
000 EACH 8.000 0.000	0.000 67.450 539.60
	Total Amount 1,224.35
	Accept Cancel Delete 🗐 📀
	IIG ABC 11/23/2006

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

👫 Quantity on Hand &	Reorder					?	×
Item No. GB-E	Q380-5-MF				<u>R</u> ecap	Qty <u>H</u> istory	
Warehouse Code 000	🔍 📐 CENTRA	AL WARE	HOUSE				
			- Item In	ventory Status -			1
Bin Location	A-200-20		Unit of	Measure	EACH		
Reorder Method	Economic Quantity	•	Qty on	Hand		112.000	
Economic Order Qty	100.000		Qty on	Purch Order		10.000	
Reorder Point	40.000		Qty on	Sales Order		0.000	
Minimum Order Otu	50.000		Qty on	Back Order		0.000	
	30.000		Qty Re	q for Work Orde	er	0.000	
Maximum Un Hand	300.000		Qty on	Work Order		0.000	
			Total Q	ty Available		112.000	
			Qty in S	hipping		0.000	
			On Har	nd less in Shippi	ing	112.000	
				_			
	R <u>e</u> move Whs	e		<u> </u>	<u>אר כ</u>	ancel 📿 🕐	

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

🔚 Landed Cost Entry	
Landed Cost Entry Number 0000039 🔍 📋 Date 11/23/2006 User IIG	
<u>1</u> . Header <u>2</u> . Address <u>3</u> . Lines <u>4</u> . Totals	
P/O Number Import B/L # Line # Import Entry # 0010039 Q 2 I GB-EQ380-5-MF ▼ 0	
Container Number Size Letter of Credit# Qty Ordered Qty Shipped Qty Received U/M Unc 10.000 10.000 0.000 EACH Unc Spl Spl	to lit
P/0 # L Item Number Ordered Shipped Received U/M \$ Alloc Duty In Transit LC 0010039 1 1001-HON-H252LK 15.000 15.000 0.000 EACH 0.00 0.00 N 0010039 2 GB-E0380-5-MF 10.000 10.000 0.000 EACH 2.87 48.12 Y	
0010039 3 GB-MD788 8.000 8.000 0.000 EACH 12.13 81.88 Y	
Accept Delete]
IIG ABC 11/23.	/2006

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

١,	In-Transit	: Register									_ 🗆 🗙
	Selection		All	Startir	ng	Ending					
	Landed Cost Number 🔲 0000039 🔍		039 🔍	0000	039 🔍						
Vendor Number 🗹 00- 🔍 99-ZZZZZZZ 🔍											
	Purchase Order Number 🔽 🔍 🏹 🛛										
Γ	LCE No.	P.O. No.	Vendor N	0.	Item No.		Shipped	In Transit	Whse	Qty	
	0000039	0010039	01-AIRWA	۹Y	1001-HON-H252L	ĸ	15.000	0.000	006	15.000	
	0000039	0010039	01-AIRWA	۹Y	/ GB-MD788		8.000	0.000	006	6.000	
	0000039	0010039	01-AIRW/	٩Y	GB-EQ380-5-MF		10.000	0.000	006	8.000	
					Rese	t 🚺	Load	Clear		el <u>R</u> egi	ster
									liG	ABC 11/	23/2006

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.

			\sim
🔚 Landed Cost Entry			
Landed Cost Entry Number 0000039	🔦 [🕘 🛛 Date 🛛 11/23/	2006 User IIG	Status In-Transit
<u>1</u> . Header <u>2</u> . Addres	s <u>3</u> . Lines	4. Totals	
P/0 Number Import P/L #	Line #	Import Entru t	t Otulo-Transit
	2 IGB-E0380-5	ME V	
Lontainer Number Size	Letter of Lredit# Uty Ur	dered Uty Shipped Uty i 0.000 10.000	0.000 EACH
Unit Cost 12.750 Custom C	assification No 0003.00.0000	Duty Amnt 📃	48.12 <u>S</u> plit
P/0 # L Item Number	Ordered Shipped Recei	/ed_U/M\$Alloc	Duty In Transit LC
0010039 1 1001-HON-H252LK	15.000 15.000 0	000 EACH 0.00	0.00 15.000 N
0010039 2 GB-EQ380-5-MF	10.000 10.000 0	000 EACH 2.87	48.12 8.000 Y
0010039 3 GB-MD788	8.000 8.000 0	000 EACH 12.13	81.88 0.000 Y
		Accept Cano	el Delete 🔚
			IIG ABC 11/23/200

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

👫 Quantity on Hand &	Reorder		<u>? ×</u>
Item No. GB-E	Q380-5-MF		<u>R</u> ecap Qty <u>H</u> istory
Warehouse Code 006	🔍 📐 In-transit storage	;	
		Item Inventory Status	
Bin Location		Unit of Measure	EACH
Reorder Method	Economic Quantity 💌	Qty on Hand	8.000
Economic Order Qty	0.000	Qty on Purch Order	0.000
Reorder Point	0.000	Qty on Sales Order	0.000
Minimum Order Otv	0.000	Qty on Back Order	0.000
Mavimum On Hand	0.000	Qty Req for Work Order	0.000
Maximum on mana	0.000	Qty on Work Order	0.000
		Total Qty Available	8.000
		Qty in Shipping	0.000
		On Hand less in Shipping	8.000
	R <u>e</u> move Whse		<u>C</u> ancel

After running the **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.

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

Account Ma	aintenance	(ABC) 11	/23/2006					a ==		Buc	
Account No.	110-00-03									Duc	iget
Description	Inventory - C	Central Wa	rehouse								
<u>1</u> . Main	<u>1</u> . Main <u>2</u> . History <u>3</u> . Variance <u>4</u> . Transactions Fiscal Year							2006	5 💌		
Per A Da	ate Jou	urnal	Posting Rem	ark				D	ebit		ส
11 11/	/22/2006 PO	-000004	Container Cor	poration	Of REC:GOO	1022		31	.11		
11 11/	/22/2006 PP·	-000002	STEVENS SU	JPPLY	RET:R			100			
11 11/	/23/2006 LC- /22/2006 LC-	000001	TEL-CUMM U Alimination Deserved	UMMUN	VICATIONS	LCE:0000036		108	3.25		25
11 11	/23/2006 LC- /23/2006 LC-	.000001 /	Alfway Fropel AIBWAY PBI	IQ DPEBTY	LUE:000003 / LOE:0	1000033		281).34 10		
	23/2006 LC-	000001	Airway Prope	rtu	LCE-00003	9		102	200		
11 11	/23/2006 PO	-000005	Airway Prope	rtv	REC:G00102	24		10.502	2.08		
11 11/	/23/2006 PO	-000005	Airway Proper	rty	REC:G00102	25		1,384	1.64		
11 11,	/23/2006 PO	-000006	Airway Prope	rty	REC:G00102	29		7,287	7.22		
-											
	Beginning		Debit		Credit	Net Ch	ange	F	Endina Bal	anca	
	o co		10 700 74		242.52	10.44	7.04		10.44	7.04	
	0.00		19,789.74		342.50	19,44	7.24		19,44	7.24	
<u></u>							<u><u></u></u>	ancel	<u>D</u> elete		10

Allocated Landed Cost 4.10

Account Ma	aintenance (A 100-00-00	ABC) 11/23/2006		® @ ()		_□× ıdget
Description	Cash on hand					
<u>1</u> . Main	<u>2</u> . History	<u>3</u> . Variance	<u>4</u> . Transactions		Fiscal Year 200	06 💌
Per A Da	ate Jourr /23/2006 LC-00	nal Posting Rem 10002 Airway Prope	nark rty LCE:00000:	39	Debit 557.25	
•					l l	
	Beginning	Debit	Credit	Net Change	Ending Balance	
	0.00	557.25	0.00	557.25	557.25	
					<u>C</u> ancel <u>D</u> elete	-

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

🔚 Account Ma	aintenance (A	BC) 11/23/2006					
Account No.	150-00-00			଼ା 🛯 🕐	•	<u>B</u> uc	lget
Description	Land						
<u>1</u> . Main	<u>2</u> . History	<u>3</u> . Variance	<u>4</u> . Transactions		Fisc	al Year 2006	5 💌
Date 11/21/20 11/23/20 11/23/20 11/23/20 11/23/20 11/23/20 11/23/20	Journal 106 PC-000002 106 LC-000001 106 LC-000001 106 LC-000001 106 LC-000002 106 PC-000002 106 PO-000005 106 PO-000005	Posting Remark Advanced Duty Airway Property TEL-COMM COMM Airway Property AIRWAY PROPER Airway Property Advanced Duty Advanced Duty	INV:INV-1017 LCE:0000034 IUNICATIONS LCE:0 LCE:0000031 ITY LCE:0000039 REC:G001024 REC:G001029	00	Debit	Credit 220.00 7,476.37 108.25 93.24 281.10 6559.25 120.00 120.00	
						►	
	Beginning	Debit	Credit	Net Change	En	ding Balance	
	0.00	0.00	9,078.31	9,078.31-		9,078.31-	
				Accept	<u>C</u> ancel	Delete	

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

Allocated Landed Cost 4.10

🔚 Journal Drill Down					<u>? ×</u>
Journal No. LC-000002 Airwa	ay Property I	LCE:		Posting Date	11/23/2006
Updated On 11/23/2006 Upda	ited At 3:59 pm	Updated By	USERIIG		
Account No. 🛆 Descript	ion	Debit	Credit	Comment	
100-00-00 Cash on 115-00-03 Inventory	hand y - Central	557.25 102.00		Airway Property Airway Property	
150-00-00 Land			659.25	Airway Property	
				ОК	

Run the Landed Cost Receipt Generation:

👫 Landed Cost Receipt Gener	'ati 💶 🗙
Landed Cost Entry Number	000039 🔍
Proceed	Cancel
IIG ABC	11/23/2006

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

🚮 Sage	e MAS 90	×
į)	Generated receipt 001030.	
	<u>(</u>)	

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 Purchase Order and added to the Qty on Hand for the PO line Warehouse:

🚮 Quantity on Hand &	Reorder		<u>? ×</u>
Item No. GB-E	Q380-5-MF	<u> </u>	<u>R</u> ecap Qty <u>H</u> istory
Warehouse Code 000	🔍 📐 CENTRAL WAR	EHOUSE	
		- Item Inventory Status -	
Bin Location	A-200-20	Unit of Measure	EACH
Reorder Method	Economic Quantity 💌	Qty on Hand	122.000
Economic Order Qty	100.000	Qty on Purch Order	0.000
Reorder Point	40.000	Qty on Sales Order	0.000
Minimum Order Otu	50.000	Qty on Back Order	0.000
	200,000	Qty Req for Work Order	0.000
Maximum Un Hand	300.000	Qty on Work Order	0.000
		Total Qty Available	122.000
		Qty in Shipping	0.000
		On Hand less in Shippin	g 122.000
	R <u>e</u> move Whse		K <u>C</u> ancel (?)

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) 11/23/2006			~ <i>"</i>	
Account No. 115-00-03			<u> ~ @@@</u>		Budget
Description Inventory - C	entral Warehouse				
<u>1</u> . Main <u>2</u> . Histo	ry <u>3</u> . Variance	<u>4</u> . Transactions		Fiscal Ye	ar 2006 💌
Date Journal	Posting Remark	an Of REC.C001022		Debit	Credit 🙌
11/22/2006 PO-00000 11/22/2006 PP-00000 11/23/2006 LC-00000	 Container Corporati STEVENS SUPPL' TEL-COMM COMM 	Y RET:R001022	ء ۵ 10)8.25	342.50
11/23/2006 LC-00000	1 Airway Property	LCE:0000031	9	3.34	
11/23/2006 LC-00000 11/23/2006 LC-00000	1 AIRWAY PRUPER 2 Airway Property	LCE:0000039		31.10)2.00	
11/23/2006 PO-00000	5 Airway Property	REC:G001024	10,50	02.08	
11/23/2006 PO-00000	6 Airway Property	REC:G001029	7,28	34.64 37.22	
11/23/2006 PO-00000	7 Airway Property	REC:G001030	12	27.50	
1172372006 PO-00000	7 Alrway Property	LLE:0000039			102.00
Beginning	Debit	Credit	Net Change	Ending B	Balance
0.00	19,917.24	444.50	19,472.74	19,-	472.74
			Accept	<u>Cancel</u> <u>D</u> ele	te 🚽 🕘

Allocated Landed Cost 4.10

Account Ma	intenance (100-00-00	ABC) 11/23/200	16		୍ତା 🌒 🕐	•	<u> </u>
Description	Cash on han	d laui	1 4 T			Finant York	
<u>1</u> . Main	<u>2</u> . Histo	ry <u>3</u> . Varianc	e <u>4</u> . Fransactio	ons		Fiscal Feat	2006 •
Per A Dat	te Jou	rnal Posting F	lemark		Deb	it Credit	(A)
11 11/2 11 11/2	23/2006 LC-1 23/2006 PO-	000002 Airway Pro 000007 Airway Pro	operty LCE:0 operty REC:	0000039 G001030	557.2 557.2	5 5	8
11 11/	23/2006 PO-	000007 Airway Pro	operty LCE:	0000039		557.25	
	Beainnina	Det	ait	Credit	Net Change	Ending Bal	ance
	0.00	1,114.5	0 5	57.25	557.25	55	7.25
					Accept	<u>Cancel D</u> elete	

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

Account Maintenance	(ABC) 11/23/2006].@@@@		_ □ × dget
Description Land 1. Main 2. Histo	ory <u>3</u> . Variance	<u>4</u> . Transactions		Fiscal Year 200	6 💌
Per △ Date Jo 11 11/21/2006 PO 11 11/23/2006 LC 11 11/23/2006 DO 11 11/23/2006 PO 11 11/23/2006 PO 11 11/23/2006 PO 11 11/23/2006 PO 11 11/23/2006 PO	urnal Posting Ren -000002 Advanced D 000001 Airway Prope 000001 TEL-COMM 1 000001 Airway Prope 000001 AIRWAY PR 000002 Airway Prope -000005 Advanced D -000007 Airway Prope -000007 Advanced D	nark uty INV:INV-10, rty LCE:0000034 COMMUNICATIONS . erty LCE:0000031 OPERTY LCE:0 opeRTY LCE:0000035 uty REC:G001 rty LCE:0000035 uty REC:G001	Debit	Credit 220.00 7,476 108.25 93.34 281.10 659.25 120.00 120.00 130.00	
Beginning 0.00	Debit 659.25	Credit 9,208.31	Net Change 8,549.06-	Ending Balance 8,549.06-	
<u></u>			Accept C	ancel <u>D</u> elete	

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

Ň	🖡 Journal Drill Do	own				?	×
J l	ournal No. PO-00 Jpdated On 11/23	Airway Property V2006 Updated At 4:31 p	LCE: om Updated By	USERIIG	Posting Date	11/23/2006	
	Account No. 100-00-00 100-00-00 115-00-03 115-00-03	△ Description Cash on hand Cash on hand Inventory - Central Inventory - Central	Debit 557.25 127.50	Credit 557.25	Comment Airway Property Airway Property Airway Property Airway Property	··· []	
	115-01-00 150-00-00 200-03-00 565-00-03 770-00-04 960-00-04	Inventory-Miscellan Land Purchases clearing Miscellaneous exp Postage & other fre Miscellaneous	633.61 659.25 50.99	130.00 1,224.35 5.00 10.00	Airway Property Airway Property Advanced Duty Airway Property DUTY Duty FRGHT Freight Airway Property		
					<u> </u>		

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

Ĩ₽	nventor	y Ma	aintena	nce					? <u>- </u>
lte	em No.	GB-	EQ380-5	i-MF 🔍	Description CEN	TRONICS CAB	ILE 5 FT M/F		
	<u>1</u> . M	ain	Ì	<u>2</u> . Options	<u>3</u> . Transactions	<u>4</u> . Ir	nquiry	<u>5</u> . Cost Detail	Ì
	Warehou	use C	ode	006 🔍 In-	transit storage				
	Trans Da	ate	Туре	Reference		Quantity	Unit Cost	Extension	
Ì	11/23/0	ĥ	IR	LC-0000039		8 000-	12 750	102.00-	
	11/23/0	6	IR	LC-0000039		8.000	12.750	102.00	
	Beg	inning	g Bal	Received .000	Adjusted/Sold	Issued .000	Ending Bal		
							ept <u>C</u> ance	l <u>D</u> elete	
								IIG ABC	11/23/2006

The Zoom button displays the Landed Cost History Inquiry.

Allocated Landed Cost 4.10

🚮 Landed Cost History Inquiry					?_□×
Landed Cost Entry Number 0000039	Date 11/23	/2006 User	IIG Status I	n-Transit	
<u>1</u> . Header <u>2</u> . Address] <u>3</u> . Line	s <u>4</u>	Totals		1
P/0 Number Import B/L # 0010039	Line #	380-5-MF	Import Entry #	# Qty In-Trans 8.000	it I
Container Number Size	Letter of Credit #	Qty Ordered Q 10.000	ty Shipped Qty 10.000	Received U/M 10.000 EACH	
Unit Cost 12.750 Custom Cla	assification No 0003.	00.0000	Duty Amnt	48.12	
P/0 # L Item Number	Order Shipp	Recei U/M	\$ Alloc	Duty In Tra	
0010039 1 1001-HUN-H252LK	15 15 10 10	15 EACH	0.000	U.UU 15 49.12 9	N
0010039 2 GB-MD788	8 8	8 EACH	12.130	81.88 0	Y
					<u>2</u> K
				IIG ABC	11/23/2006

The program tracks the Sales Orders having lines for the In-Transit warehouses. During the **Daily Receipt Registers/Update**, the program tries to find corresponding sales order lines, when items are received from an In-Transit warehouse. If there is a line, the entire ordered (or backordered for Back Orders) quantity of which has been received from the line warehouse (In-Transit) to a regular warehouse, the line warehouse will be replaced. If the quantity received is not enough to cover the ordered quantity of the found line, that line will be split into two. One of the new lines will have the ordered quantity equal to the quantity received and the warehouse where it has been received. The other one of the new lines will have the remaining quantity and the same In-Transit warehouse.

Appendix

UDF-s in Landed Cost Entry

The Landed Cost Detail and Landed Cost Entry tables have been added to the User-Defined Field and Table Maintenance form to enable adding UDF-s to the Landed Cost Entry.



The User Defined Fields can be added to the Header and Lines tabs of the **Landed Cost Entry**. Below is an example of UDF added to the Header tab of Landed Cost Entry.

Allocated Landed Cost 4.10

👫 * Landed Cost Ent	У	
Landed Cost Entry Num	er 0000022 🔍 [🛉 Date 07/19	//2007 User U1
<u>1</u> . Header	<u>2</u> . Address <u>3</u> . Lines	4. Totals
Source		
Vendor (optional)	COMROO COMPUTER RO	OM SUPPLY STORE
Purchase Address	Q,	
Country	United States of /	America
_Dates		
Expected Departure	07/13/2007 Actual Departure	Delivery Order Number
Expected Arrival	Actual Arrival	Delivery Order Date
Payment Due	Customs Entry #	Last Free Date
	Customs Date	Broker Invoice Number
	3W ODP	
	Realloc. Duty Needs to be Reallocat	ed Accept Cancel Delete
		U1 XYZ 7/19/2007