

Consignment Merchandise Processing For MAS 90/200

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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.

	•	
đ	👔 * Sales Order	Entry
	Order Number	i 🔍 🛃
	<u>1</u> . Header	2. Address
	Order Date	07/15/04 Order Type Sta
	Customer No.	

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	er Enhancement	Registration			? <u> </u>
Registered Customer	Customer				
-Registration Information- Reseller Name					
Serial Number	1111111111	1			
Customer Number	2222222222				
User Key	3333333333	333333333			
Product Key	00000	DDDDD EEEEE	FFFFF GGGGG		
Enhancement	Level	Release Date	Serial Number	Unlocking Key	<u> </u>
IIG Enhancement Name	4.00	07/19/04	<i><i>ممممممممممممم</i></i>	BBBBBB	Undo
Enhancement	Level	Release Date	Serial Number	Unlocking Key	
IIG Enhancement Name	4.00	07/19/04	ΑΑΑΑΑΑΑΑΑΑΑΑΑΑΑΑΑΑΑΑΑΑΑΑΑ	BBBBBB	
Print Registration Form	n				
					ABC 7/19/04

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.

IIG Registration Form can be printed by using the **Print Registration Form** button.

Introduction

IIG has developed a **Consignment Merchandise Processing** enhancement to enable users to track Consignment Merchandise. The program provides Billing Notations and Vendor Returns in addition to Consignment Orders and Invoices. Also, the enhancement includes **Bill To Customer** functionality.

The **Require Multiple Warehouses** option should be selected in the **Inventory Management Options**.

The enhancement supports **Item** and **Customer Delete/Renumber/Merge**.

Audit information

During the **Daily Sales Reports/Updates**, the Consignment information is written in an Audit text file, in the ...\MAS90\SOA folder.

The new information is always appended to the corresponding existing Audit file. If there is no such file, it is created.

Starting with the version 4.05, the Audit information is stored by Company, and the filename of the text file for each company is formed as *Audit_<CompanyName>.txt* (for example, *Audit_ABC.txt* or *Audit_XYZ.txt*).

The *Audit.txt* file storing information for all Companies in the 3.x versions, is not be transferred during Data Migration from 3.x to 4.05.

Setup

Customer Maintenance

Select the **Customer Maintenance** program in the **Accounts Receivable Main** menu.

👫 Customer Mai	intenance		? <u> </u>
Customer No. 0	I-SHEPARD 🔍 🛛 Name Shepa	rd Motorworks	
<u>1</u> . Main	<u>2</u> . Additional <u>3</u> . His	tory <u>4</u> . Invoices	<u>5</u> . S/Os
A/R Bill To Cus	t. Number 01-HILLSB 🔍 CMO Whee	002 🔍 WEST WAREHOUSE	
Address	2215 English Ave	Items Contacts	<u>S</u> hip Address
		IT Cus <u>t</u> omer <u>R</u> enumb	er Copy From
ZIP Code	53151	Telephone (414) 445-6544	Ext 2100
City	Milwaukee State WI	Fax	Batch Fax
Country		Ship Code UPS BLUE	
Primary Contact	ALAN SHEPA 🔍 Alan Shepard	Primary Ship To	
Terms Code	02 🔍 2% Ten Days, Net 30 Days	Open Item Customer V Tempo	orary Customer
Salesperson	0200 🔍 Shelly Westland		net Enabled
Sales Code E-mail Address	~		
URL Address		Credit Limit	.00
	[
		<u>Accept</u>	Delete 🍓 🕜
			ABC 4/7/2005

The enhancement has added the **A/R Bill To Customer Number** and **CMO Warehouse** fields on the **Main** tab.

Enter the number of the customer to be billed in the **A/R Bill To Customer Number** field.

Enter the warehouse code to be used as the default when entering CMO Orders in the **CMO Warehouse** field.

The **Bill To Customer** information is included in the **Customer Listing** printout.

Sales Order Options

New options have been added for **Bill To Customer** processing in the **Sales Order Options**, affecting both **Sales Order** and **Accounts Receivable** modules.

<u>(1</u>)	Sales Order Opt	tions				? _ 🗆 🗙
	<u>1</u> . Main	<u>2</u> . Additional	<u>3</u> . Recaps	4. History	<u>5</u> . Integrate	<u>6</u> . Forms
				,		
	Default Warehou	use 001 🔍 EAST	WAREHOUSE	Current Sales Order C	alendar Year	2005
	Use Alt Warehou	use for Out of Stock Ite	ms 🔽	Current Sales Order Po	eriod	05 💌
		Memo Inquiry from Entry jin to Print Warning	y Yes ▼ .00	Allow Addition of New Allow Discount Rate E	y Detail Line	Entry
	Split Commission	is Between Salespersoi	ns 🔽	Password Required to Check for Quantity on		Entry
	Use Shipping Co	ode to Calculate Freight	Actual 💌	Default Special Items	-	
	Next Automatic 9	Sales Order Number	0000187	Customer To Update	Bill To ar	nd Ship To 💌
	Next Automatic I	Invoice/Shipping Numb	er 0100081	Salesperson Commissi	ion Bill To Cu	ustomers 💌
	Include Backord	lered Lines on Back Or	der Reports	Use 'Bill To' Cust for D	ivisional Account 9	Substitution 🔽
_						
					Accept	Cancel
						ABC 4/7/2005

Set **Customer To Update** to **Bill To** if you want the postings updated to Bill To Customer only, or to **Bill To and Ship To**, if you want the postings done to both Bill To and Ship To Customers.

If the **Bill To and Ship To** is selected, you can choose to set **Salesperson Commission** to **Bill To Customer** or **Ship To Customers**.

Check the **Use Bill To Cust for Divisional Account Substitution** box if you want to use the accounts set for the Division of the Bill To Customer.

On the **Forms** tab of the **Sales Order Options** screen, Information Integration Group, Inc. has added the **Next Automatic Numbers** fields for **CM Order**, **CM Invoice**, **Billing Notation**, and **Vendor Return**.

The number of days can be entered in the **Days to Retain Consignment Detail** field.

🚮 Sales Order Opti	ions				? _ 🗆 🗙
<u>1</u> . Main	<u>2</u> . Additional	<u>3</u> . Recaps	<u>4</u> . History	<u>5</u> . Integrate	<u>6</u> . Forms
Graphical Forms Sales Orders Sales Order I Picking Shee Shipping Lat COD Labels Packing List	nvoices ets	Next Automatic C Next Automatic C Next Automatic B Next Automatic V Days to Retain C	nandise Processing So M Order Number M Invoice Number illing Notation Number endor Return Number onsignment Detail Distribution Required	r	ORD010 INV037 BLN013 RTN006 000
				<u>A</u> ccept <u>C</u> a	ancel 👌 🕜
					ABC 4/7/2005

Check the **Sales Order Full Distribution Required** box to require full distribution for all lines for accepting the order. If this check box is cleared, orders can be accepted without distributing all the lines. This option is effective for both Sales and Consignment Orders (SO and CMO).

Processing

Sales Order Entry

Select the **Sales Order Entry** option in the **Sales Order Main** menu.

The **Next CM Order No.** (CMO) button has been added to enable you to enter new CM Order under automatically assigned order number.

СМС	D Defaults
Order Number Image: CMO 1. Header 2. Address	Copy from Quick Print Defaults Customer Credit 3. Lines <u>4</u> . Totals User ID
Order Date 04/07/2005 Order Type Si	tandard Order
A/R Bill To Customer No. Ship Date 04/07/2005 Status New Reason Whse 001 EAST WAREHOUSE Sales Tax Schedule	Ship To Terms Code Ship Via Confirm To Comment Salesperson Split Comm No Y Split Comm
Print Order 🖌 Print Pick Sheets 🖌	Fax Batch Fax
Recalc Price	Accept Cancel Delete 🖧 📿

Click the **Defaults** button on the **Sales Order Entry** screen to open the **Default Values for Sales Order Entry** screen.

The **Next CM Order Number** field displays the default value set in the Sales Order Options.

🚮 Default Value	s for Sales Order Entry			<u>? ×</u>
Next Order No.	0000187	Next CM Order No.	ORD010	
Order Date Order Type Ship Date	04/07/2005 Standard Order 💌 04/07/2005	Print Sales Orders Print Pick Sheets	V	Iabs
Ship Via FOB Warehouse	001 C EAST WAREHOUSE			
` <u> </u>			<u>o</u> k .	Cancel (?)

When the Customer Number is entered, the **A/R Bill To Customer Number** field displays the number of the customer specified as the Bill To Customer in the Customer Maintenance program. The Bill To Customer can be changed for the current CM Order using the **Lookup** button.

Click the **Credit** button to display the **Customer Credit History** screen for the Bill To Customer.

🚮 Customer Credit Histo	ry				?	×
A/R Bill To Customer Num	ber 01-HILLSB	Hillsboro Serv	rice Center			
Salesperson 0200	Shelly Westland					
Credit Limit A/	'R Balance C/M	Balance	Open Orde	er This Orde	r Remaining	
10,000.00	2,902.86	.00	629	.40	.00 6,467.74	
Current	1 Month	2 Month	าร	3 Months	4 Months	j.
2,871.92	30.94		.00	.00	.00	IJ
Avg Days Pay/Overdue	000 / 000		Date L	.ast Statement	04/30/2003	
Date Established	01/01/2002		Highe	st Balance	1,000.00	
Last Activity Date	05/31/2003					
Last Payment Date	05/31/2003		Date L	.ast Finance Charge	9 04/30/2003	
Last Payment Amount	2,517.81		Unpai	d Finance Charge	48.75	
<u></u>					<u> </u>	

The added **C/M Balance** field in this screen displays the Consignment Merchandise balance.

The **A/R Bill To Customer Number** field is also displayed.

On the **Lines** tab of the **Sales Order Entry** screen, the DC (Discount), DS (Drop Ship), and CM (Commission) check boxes cannot be selected for Consignment Merchandise Orders.

Kits, miscellaneous and special items cannot be processed in a CMO.

Depending on the setting of the **Sales Order Full Distribution Required** check box in the **Sales Order Options**, the program will require full distribution of all the lines, or allow not distributed lines in both Sales or Consignment Orders. When distributing Lot/Serial items, Quantity Distributed cannot exceed Quantity Ordered. Also, after distributing some quantity, the Quantity Ordered of the line cannot be reduced to a quantity smaller than Distributed Quantity.

Invoice Data Entry

Select the **Invoice Data Entry** option in the **Sales Order Main** menu.

The **Next CM Invoice No.** (CMI) button is added to enable the user to enter a new CM Invoice. By clicking the **CMI** button an invoice number is automatically assigned.

The **Next Billing Notation No.** (BN) button has been added to enable the user to enter new Billing Notation. By clicking the **BN** button a number is automatically assigned to the entry.

The **Next Vendor Return No.** (VR) button has been added to enable the user to enter new Vendor Return. By clicking the **VR** button a number is automatically assigned to the entry.

CMI, B	N, VR Defaults
🚮 5/0 Invoice Data Entry	
Inv. Num. Image: CMI BN 1. Header 2. Address	VR Quick Print Defaults Customer Credit C 3. Lines 4. Totals User ID 1 </th
Invoice Date 04/07/2005 I	nvoice Type Standard Invoice Sales Order Number
Customer No.	Cust PO
A/R Bill To Cust. No.	
Order Status 1 Step Ship Date 04/07/2005 Due Date Discount Date Warehouse 001	Apply to Inv # Print Invoice Ship To Addr Terms Code 00 V No Terms Ship Via Tracking Confirm To
EAST WAREHOUSE	Comment Salesperson Fax Batch Fax Split Comm
	Accept Cancel Delete & ?

Click the **Defaults** button to open the **Default Values for S/O Invoice Data Entry** screen.

The Next CM Invoice Number, Next Billing Notation Number, and Next Vendor Return Number fields display the default values set in the Sales Order Options.

🚮 Default Values	for S/O Invoice I	Data Entry		? ×
Next Invoice No.	0100081	Next Billing Notation Number	BLN013	<u>I</u> abs
Next CM Invoice	No. INV037	Next Vendor Return Number	RTN006	
Invoice Date	04/07/2005	Print Invoid	ces 🔽	
Invoice Type	Standard Invoice			
Ship Date	04/07/2005			
Ship Via		Q		
FOB				
Warehouse	001 🔍 EAST	WAREHOUSE		
			<u>0</u> K <u>C</u> a	incel 🕜

When the Customer Number is entered, the **A/R Bill To Customer Number** field displays the number of the customer specified as the Bill To Customer for the entered customer in the Customer Maintenance program. The Bill To Customer can be changed for the current CM Invoice using the **Lookup** button.

If a new CM Invoice is entered, the **CMO Warehouse** field appears and displays the code of the warehouse specified as the default in the Customer Maintenance program.

<u>1</u> . Header	<u>2</u> . Address	<u>3</u> . Lines	4. Totals	User ID 003
Invoice Date	4/07/2005	Invoice Type Standard Invoice	Sales Order Number	Q
Customer No.	1-SHEPARD 🔍	Shepard Motorworks	Cust PO	
A/R Bill To Cust.	No. 01-HILLSB	CMO Warehouse 002 V	VEST WAREHOUSE	
Order Status Ship Date Due Date Discount Date Warehouse EAST WAREHO Sales Tax Schedule		Ship Via UPS BLUE Confirm To Alan Shepard Comment	Days, Net 30 Days FOB Ily Westland Split Com Batch Fax	Print Invoice Tracking Tracking Mo Split Comm
Wisconsin			.ccept <u>C</u> ancel [lelete

Click the **Credit** button to display the **Customer Credit History** screen.

The added **C/M Balance** field on this screen displays the Consignment Merchandise balance.

On the **Lines** tab of the **Invoice Data Entry** screen, the DC (Discount), DS (Drop Ship), and CM (Commission) check boxes cannot be selected for Consignment Merchandise Invoices.

Kits, miscellaneous and special items cannot be processed in the invoices for CM Orders.

If the **Sales Order Full Distribution Required** check box in the **Sales Order Options** is cleared, the program displays a warning when creating an invoice to a sales order with not all lines distributed. The Lot/Serial items will be shipped in quantity equal to the quantity distributed in the order. Note that an invoice cannot be accepted with lines not fully distributed.

When the Item Number is entered for **Billing Notation** and **Vendor Return**, the following screen is displayed:

🌇 Billing Notation / Yendor Return - Selected Invoice List								
Item 1001-HON-H252 HON 2 DRAWER LETTER FLE W/O LK								
CM Invoice #	Date		Consigned Price	Consigned QTY 0.00	QTY for Inv. 0.00	Quantity 0.00	Price .000	<u>D</u> K <u>U</u> ndo
CM Invoice #	Date	UOM	Consigned Price	Consigned QTY	QTY for Inv.	Quantity	Price	
								<u>L</u> ist
Total Quantity 0.00 <u>Accept</u>								

Enter the **CM Invoice Number** to be distributed.

When the CM Invoice Number is entered, the default values will be displayed in the following fields:

- Consignment Merchandise Invoice Date.
- Consigned Price for Consignment Merchandise item.
- Consigned Quantity for the Consignment Merchandise Invoice.
- Available Quantity in Inventory.

Enter the **Quantity** and click **OK**.

Click the **List** button to list line item entries.

Shipping Data Entry

Select the **Shipping Data Entry** program under the **Sales Order Shipping** menu.

You can ship a CMO order in the **Shipping Data Entry**. After selecting a CMO order the **CMO Whs** field becomes visible displaying the CMO Warehouse specified for the Customer of the selected CMO order.

👬 Shipping Data Entr y	? <u> </u>
Shipper ID 1 🛛 🗋 🔄 Ship Date 4/7/2005 Order No. OORD011 🔍 🍉	SO Created By 003
Shipping No. IINV038 Ship Status New Customer No. 01-SHEPARD Hillsboro Service	ce Center
1. Lines 2. Shipping A/R Bill To Customer No. 01-HILLSB	CM0 Whs 002
Item / Kit Number Description Package 1001-HON-H252 Image 0001	
U/M Whse Ordered Shipped Back Ordered EACH Q 001 Q 5.00 0.00 Backorder	Undo
Line Item Number U/M Whse Description Ordered Shipped Ba 1 1001-HON-H252 HON 2 DRAWER LETTER FLE W/O LK EACH 001 5.00 5.00	ock Ordered
Quick Line Ship Remaining Auto Increment 🗹 Current Package	0001 🝙 🔎
Quick Print Accept Cancel	Delete 👌 🕜
	ABC 4/7/2005

Here is an example of CMO shipping.

This the corresponding CMI invoice of the displayed shipping:

👫 S/O Invoice Data Entry 🍸 📰 🗙							
Inv. Num. IINV038 🔍 🗌 CMI BN	Quick Print Defaults Customer Credit						
<u>1</u> . Header <u>2</u> . Address	3. Lines	4. Totals Shipper ID 1 User ID 003					
	nvoice Type Standard Invoice	Sales Order Number 00RD011					
	CM0 Warehouse 002	WEST WAREHOUSE					
Order Status New Ship Date 04/07/2005 Due Date 05/07/2005 Discount Date 04/17/2005 Warehouse 001 EAST WAREHOUSE Sales Tax Schedule WI	Apply to Inv #						
Image: Concept Cancel Delete							
		ABC 4/7/2005					

Auto Generate Invoice Selection

The **Auto Generate Invoice Selection** program has been modified to generate Consignment Invoices, too.

🚮 Auto Generate Invoice Selection 🛛 🔋 💷 🔀						
Next Automatic Invoice	e Number	0100081				
Next Automatic CM Inv	voice Nur	mber	INV038			
Order Type to Generat	e From	Star	ndard/Back Orders 💌			
Ship Invoice Complete						
Select Orders on Hold	Select Orders on Hold					
Selection	All	Sta	rting	Ending		
Sales Order Number			۹,			
Sales Order Date				12/31/2999		
Customer Number		00-	Q,	99-ZZZZZZZ		
Salesperson Number		00-	0	99-ZZZZ		
Proceed Clear Cancel 🖧 🕜						
				ABC 4/7/2005		

The **Next Automatic CM Invoice Number** field has been added to the **Auto Generate Invoice Selection** screen, to display the nest Number of CM Invoice to be generated.

Customer Consignment Report

The **Customer Consignment Report** program, under the **Accounts Receivable Reports** menu, is used to display and print a report of customers who have assigned consignment items.

63	Customer Consignn	nent Rej	port				? _ 🗆 🗙	
	Selection	on All		Starting		Ending		
	Customer Number		00-		99-22222	z 🔍		
	Item Number			Q,	7777777		۹.	
	Product Line		<u> </u>					
Print Zero Quantities Print Lot/Serial Numbers Delete Zero Quantities								
WIGSERVER\HP LaserJet 1100 (MS) Print Preview Printer Setup							etup	
						ABC	4/7/2005	

Ranges of **Customers**, **Items**, and **Product Lines** can be selected for printing in the report.

Check the **Print Zero Quantities** box to include the items with zero quantities in the report.

Check the **Print Lot/Serial Numbers** box to include the Lot/Serial information in the report.

Check the **Delete Zero Quantities** to make the program delete the invoice line with zero quantity records after printing the report.