

## Lot Expiration Date For MAS 90 and MAS 200

457 Palm Drive Glendale, CA 91202 818-956-3744 818-956-3746 sales@iigservices.com

www.iigservices.com



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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.

🌃 * Sales Order Entry (111) 06/12/2006								
	Order Number	Q	🛃 💽 🤇					
	<u>1</u> . Header	<u>2</u> . Address	<u>3</u> . Lines	: <u>4</u> . Totals				
	Order Date		Order	Туре				
	Customer No.	:	9.E1					
				Ship To Addr				
				Terms Code				
	Ship Data			Shin Via				

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 Developer B	Enhancement Registration		? <u> </u>
Registered Customer IIG	â		
Registration Information Reseller Name			
Serial Number	1111111		
Customer Number	222222222		
User Key	333333333333333333333333		
Product Key	55555 55555 55555	55555 55555	
Enhancement	Level Release Date	Serial Number Unlocking Key	<u> </u>
IIG Enhancement Name	4.40	АААААААААААААА	
Enhancement	Level	Release Date Serial Number	Unlocking Key
IIG Enhancement Name	4.40	<u>ممممممممممم</u>	A BBBB
	 ר		
Print Registration Form			
			IIG ABX 3/10/2010

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.

-ODBC Security-	5
Enable ODBC Security within Role Maintenance	
L	2

## Role Maintenance

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

🚮 Role Maintenan	ce <b>(SMD)</b> 6/3/2008			
Role 251		( <b>( ( )</b>		Copy Role
Description				
<u>1</u> . Tasks	2. Security Events	3. Module Options	<u>4</u> . ODBC Sec	curity
<ul> <li>MAS 90</li> <li>Accounts</li> <li>Inquiry</li> <li>Anite</li> <li>Mainte</li> <li>Miscel</li> <li>Report</li> <li>Setup</li> <li>Setup</li> <li>Accounts</li> <li>Accounts</li> <li>Bank Rec</li> <li>Bar Code</li> <li>Bill of Mate</li> <li>Business Industry</li> </ul>	Payable mance/Data Entry laneous Tasks ts/Forms Options e/Period End Receivable onciliation erials nsights			
		Accept Cance	el <u>D</u> elete	

## Lot Expiration Date

The Allow Updating Lot Expiration Date option has been added to the Security Events tab of Role Maintenance to allow updating lot expiration dates in the places where the system allows creating lots. For example it can be updated from Receipt of Goods Entry, I/M Transaction Entry (Adjustment and Receipt types), PO Receipt of Goods Entry, as well as from Completion type Work Order Transaction.

🚮 Role Maiı	ntenance (ABC) 3/10/2011	<u>- 0 ×</u>
Role Description	Admin 🔄 🔍 🖉 🕨 🕅 Admin	Copy Role
<u>1</u> . Tas	ks <u>2</u> . Security Events <u>3</u> . Module Options <u>4</u> . ODBC Security	]
<ul> <li></li></ul>	Business Manager xed Assets eneral Ledger wentory Management Allow Access to Private Batches Allow Automatic Display of Full Extended Item Description When Not in a Allow Automatic Display of Full Extended Item Description When Not in a Allow Defaulting of Quantity on Hand to Quantity Counted in Physical Co Allow Perging of Quantity on Hand on Physical Count Worksheet Allow Purging of Item Audit Allow Updating Lot Expiration Date Allow Updating of Registers from Preview ab Cost brary Master	a Grid ount Entry
	<u>A</u> ccept <u>C</u> ancel <u>D</u> elete	• 80 "

If the **Allow Update Lot Expiration Date** option is selected then user can set a new Expiration date for new lot numbers being added and update the Expiration Date for existing ones.

### I/M Transaction Entry

The **Expiration Date** column and **Fix Lot Expiration Date** button have been added to the **Lot/Serial Number Distribution** screen. The **Fix Lot Expiration Date** button allows updating the Expiration Date. It is displayed only for **Receipts** and **Adjustment** transaction types. For other types this button is hidden.

Transaction En ransaction Type ntry Number <u>1</u> . Header	try (ABC) 3, Receipts 00000015 <u>2</u> , Lines	/10/201 					×
8	•	<u>Q</u> ui	ck Row	₽ ■	2	<b>≅</b> <∃(∃ <b>⊳</b> •	
▲ 1 2480-8-50 2		ttem Coc Unit of №	erial Number Distributi de 2480-8-50 feasure CASE	on	DESK	?	
			Lot Number	Available	Distribute	Expiration Date	<u> </u>
		1	101	96.96	2.00	3/9/2012	
4		2	10210	2.00	2.00		1
Description	DESK FIL	3	MAR10	8.50	1.00		
Costing	Lot	4		.00	.00		- 🕄
Unit of Measure	CASE						Z
Warehouse	000				- -		(
						Fix Lot Expiration Date	<u>-</u>
			1	Distribution Balance	.00	]	
					ſ	<u>OK C</u> ancel	Ĩ

Press the **Fix Lot Expiration Date** button to be able to set the expiration date for newly received lots or to change the existing **Lot Expiration Date** for selected Lot number.

Ň	Lot Expiration D	?	x			
	Item Code	2480-8-50				
	Lot/Serial No.	MAR10				
	Lot Expiration Date	3/10/2011				
			<u>0</u> K		Cancel	

For **Sales**, **Issues** and **Transfers** the user can just see the **Lot Expiration Date** on the **Lot/Serial Number Distribution** screen.

	1					T
8 🗞 •	Qui	ck Row 1	L 🖿	2	🔜 (= (= 🌄 •	
M	Lot/Se	erial Number Distributi	ion			? [
1 2480-8-50	Item Coo	le 2480-8-50		DESK	FILE 8" CAP 50	
2	Unit of M	feasure EACH				
		Lot Number	Available	Distribute	Expiration Date	
	1	101	9,694.00	2.00	3/9/2012	
	2	JAN10	323.00	2.00	11/11/2011	-
	3	MAR10	849.00	1.00	3/10/2011	
Description DESK FIL	4		.00	.00		m ·
G/L Account 450-01-00						X
Costing Lot						

In the Adjustment Transaction Entry the Expiration Date field is open for editing.

## Lot Expiration Date 4.40

👫 Distribution En	try			<u>? ×</u>
Item Code 2480-8-50			DESK FILE	8" CAP 50
Unit of Measure	EACH			
Lot Number		Available	Distribute	Expiration Date
MAR10	그 그	848.00	5.00 🥖	3/10/2011 🛅
L				Calendar
Distribution Balanc	e	.00	<u></u> К	<u>C</u> ancel

The **Expiration Date** field is available also in the Lot lookup list.

🚮 Lot/Serial N	umber List				_D×
Lot/Ser Numb 101 102 10210 103 JAN10 MAR10	er ∧ Receipt Date 5/31/2010 3/10/2011 5/31/2010 3/10/2011 1/25/2010 3/25/2010	Unit Cost 1,545,300 1,545,300 1,545,300 1,545,300 1,580,000 1,545,300	On Hand 97.04 1.00 2.00 1.35 3.25 8.50	Available 96.94 1.00 2.00 1.35 3.23 8.49	ExpirationDate 3/3/2012 3/3/2011 *** 11/11/2011 11/11/2011 3/10/2011
Search Lot/ Filters Custom	Ser Number 💌	Begins with 💌	<u>S</u> e	lect <u>C</u> ar	Eind

## Lot/Serial Inquiry

# The **Expiration Date** column has been added to the **Lot/Serial Inquiry** screen to allow viewing expiration date for the selected Lot Number.

Ň	Lot/Serial	Inquiry					<u>- 0 ×</u>
	Lot/Serial Nu	imber 101	Q 14	D DI			
ſ							
	Item Code	Description	Trans Date Type	Ref No. C V	Vhse Quantity Unit	t C Extens Expir	ation Date 🙀
	2480-8-50	DESK FILE 8" CA DESK FILE 8" CA	5/31/2010 PU 5/31/2010 SO	GUU1UU8 U 0100040- 0	000 10,000 18 000 295.00. 18	5.453   154,530   3/9/2 5.453   <b>4.558 64</b> ,   3/9/2	2012
	2480-8-50	DESK FILE 8" CA	5/31/2010 SO	0100041 0	000 1.00- 15	5.453 15.45-3/9/2	2012
l	L						

## Physical Count Entry

The Lot Expiration Date can be set also in the Physical Count Entry while adding new Lot number.

窳	hysica	al Cou	nt Entr <mark>y (ABC)</mark> 3/10/	2011			
W D	/arehou escriptio 1. Hea	ise on ider	CENTRAL WAREHOUS	<b>₽I</b> SE			
_			· ·				
_			<u>Q</u>		1 🔁 🛛 🚵		
			Item Code	Bin Location	Lot/Serial Number, Alt-L	Quantity on Hand	Quantity Counted
	1	2480	·8·50	C-100-10	101	9,704.00	.00
	2	2480	-8-50	C-100-10	102	100.00	.00
	3	2480	-8-50	C-100-10	10210	200.00	.00
	4 2480-8-50		C-100-10	103	135.00	.00	
	5	5 2480-8-50		C-100-10	JAN10	325.00	.00
	6	2480	-8-50	C-100-10	MAR10	850.00	.00
	Description     DESK FILE 8" CAP 50       Unit of Measure     EACH       Inventory Cycle						

👫 Add New Lot Numb	per 🔤	? ×
Item Code	2480-8-50	
Lot Number	LOT1208	1
Quantity Counted	10.00 🗐	
Expiration Date	3/31/2011	
	<u> </u>	

## S/O Invoice Data Entry

The **Expiration Date** is displayed also in the **Lot/Serial Number Distribution** screen launched in the **S/O Invoice Data Entry**.

-	🇞 (K	- )040 • 😒 •	Quick Row		9		<=< <b>:</b> ≣ <b>:</b>
		tem Code	Ordered	Shipped	Unit Price	Extension	(
1	2480-8-	50	5.00	5.00	33.902	169.51	
		Unit of Measure	EACH Lot Number	Available	Distribute	Expiration Date	
		1 IAN1	Lot Number	Available 160.00		Expiration Date	
4		2		.00	.0	)	
Desc	cription						~~
Ware Jnit Of	ehouse Measu						- ¶ ∑
Back	Ordere						

For **Credit Memo** type Invoices the **Fix Expiration Date** button is available allowing the user to set the Expiration Date when creating new Lot numbers for items that are being added back to stock.

🔚 Lot/Serial Number Distribution							
Item Code Unit of Measure		2480-8-50 EACH		DESK FILE 8'' CAP 50			
		Lot Number	Available	Distrib	ute	Expiration Date	
1	JAN10	I	165.00		5.00	11/11/2011	
2			.00		.00		<b>1</b>
						Fix Lot Expiration	∑ ∑ Date
	Distribution Balance 5.00						
						<u>O</u> K <u>C</u> ar	

After entering Lot number press the **Fix Lot Expiration Date** button to set the Expiration Date.

k	🔚 Lot Expiration Date					
	Item Code	2480-8-50				
	Lot/Serial No.	JAN10				
	Lot Expiration Date	11/11/2011				
		<u>O</u> K <u>C</u> ancel				

The Lot Expiration Date logic, provided in the P/O Receipt of Goods Entry and Work Order Transaction Entry for Completion types transactions, is similar to the one described above.

For **Material Issue** type Work Order Transaction the Expiration Date can be viewed only.

Note: No validation is provided for Lot Expiration Date.