



RFS_MBN For Sage 100 2017

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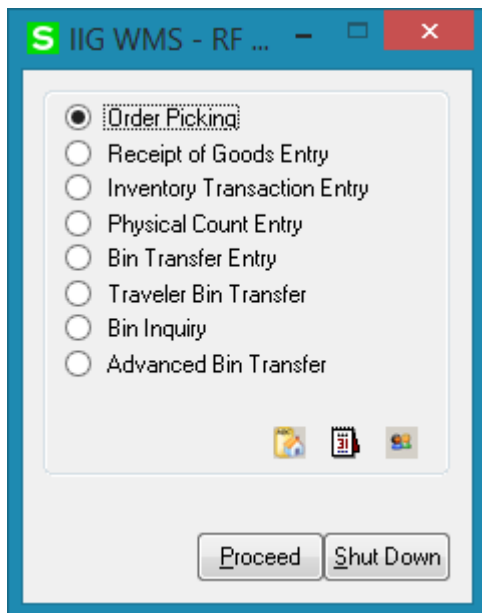
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Overview

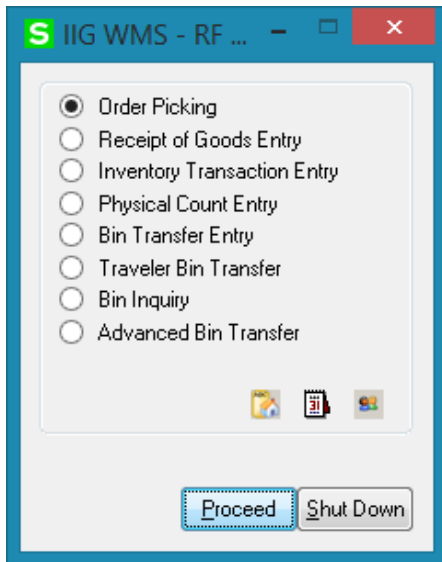
In the system with MBN installed, the **Order Picking, Bin Transfer Entry, Traveler Bin Transfer, Bin Inquiry** and **Advanced Bin Transfer** menus become available in the **Sage 100** launcher.



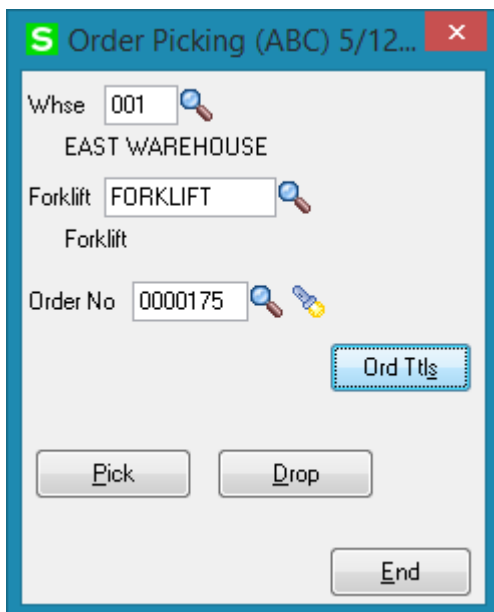
Bin distribution is available in the Receipt of Goods Entry, Inventory Transaction Entry and Physical Count Entry.

Order Picking

The **Order Picking** program allows picking the orders and dropping to respective bins in shipping area.

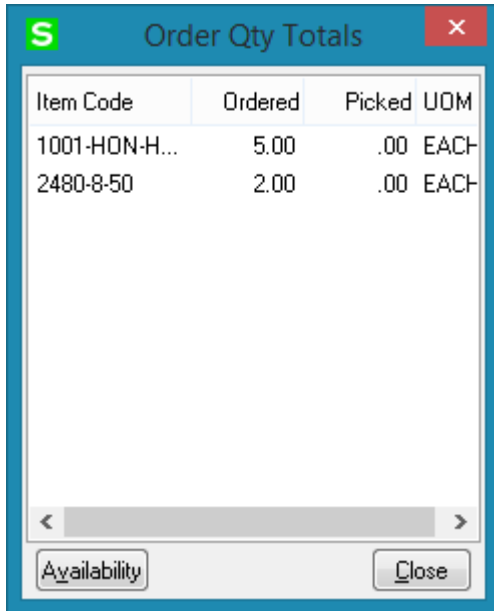


The Order Picking process consists of Picking and Dropping stages. During Picking process product is assigned to a Forklift Bin.



Select the Order to be picked. The Flashlight button lists the orders already picked.

The Order Qty Totals button allows for viewing the Items to be picked.

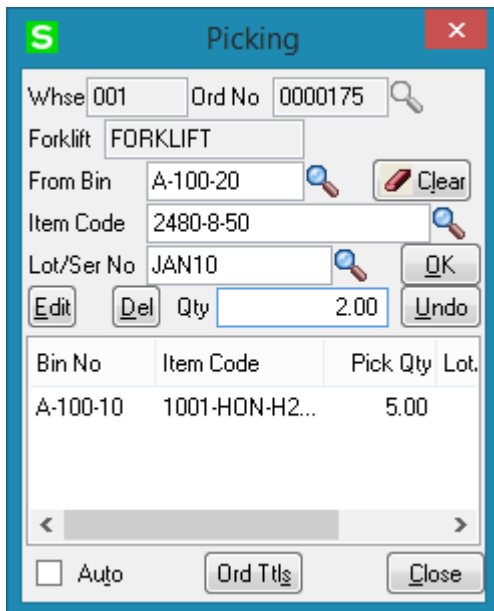


The 'Order Qty Totals' window displays a table with the following data:

Item Code	Ordered	Picked	UOM
1001-HON-H...	5.00	.00	EACH
2480-8-50	2.00	.00	EACH

At the bottom of the window, there are two buttons: 'Availability' and 'Close'.

Pick button opens the Picking window allowing the user to start picking by scanning respective Bin and Item labels.



The 'Picking' window contains the following fields and controls:

- Whse: 001
- Ord No: 0000175
- Forklift: FORKLIFT
- From Bin: A-100-20
- Item Code: 2480-8-50
- Lot/Ser No: JAN10
- Qty: 2.00

Buttons include: Edit, Del, OK, Undo, Clear, and Close. A table at the bottom shows the current pick list:

Bin No	Item Code	Pick Qty	Lot
A-100-10	1001-HON-H2...	5.00	

Additional controls at the bottom include: Auto, Ord Ttl\$, and Close.

Item Code	Ordered	Picked	UOM
1001-HON-H...	5.00	5.00	EACH
2480-8-50	2.00	2.00	EACH

The next step is dropping picked Items to the Drop To Bin. Basically Items need to be dropped to the Shipping bin setup for a warehouse in the Warehouse Code Maintenance.

Item Code	Pick Qty	Lot/Seria
1001-HON-H252	5.00	
2480-8-50	2.00	JAN10

Dropping can be done either by scanning each Item or dropping all Items at once by the **Drop All** button.

The screenshot shows a window titled "Order Qty Totals" with a blue header bar containing a green "S" icon and a red close button. The main content area is a table with the following data:

Item Code	Ordered	Picked	UOM
1001-HON-H...	5.00	.00	EACH
2480-8-50	2.00	.00	EACH

Below the table is a scroll bar and two buttons: "Availability" and "Close".

Bin Distribution

Bin Distribution is enabled in the **Receipt of Goods Entry**, I/M Transaction Entry and Physical Count Entry.

Here is the Bin Number Distribution screen launched from the Receipt of Goods Lines.

The screenshot shows the 'Receipt of Goods Lines' window with the following data:

Item Code	Ordered	Received	Unit
2480-8-50	5.00	5.00	15
1001-HON-H252L	4.00	4.00	37

The 'Bin Number Distribution' dialog box is open for item 1001-HON-H252L. It shows the following data:

Bin Number	Available	Distribute
RECEIVING	.00	4.00
	.00	.00

The 'Distribution Balance' is 4.00.

The Bin Location field is enabled in the Physical Count Entry to allow selecting a bin for Multibin warehouse and count the Item by bins.

Physical Count Lines

Bin Loc: A-100-10 Clear

Item Code: 1001-HON-H252

Count: 2.00

Bin Loc	Item Code	Counted	L
A-100-10	1001-HON-H252	2.00	
A-100-20	2480-8-50	4.00	JA

Incr. Keep Bin Accept Cancel

Bin Transfer Entry

Bin Transfer Entry allows transferring items from one Bin Location to another within the same warehouse.

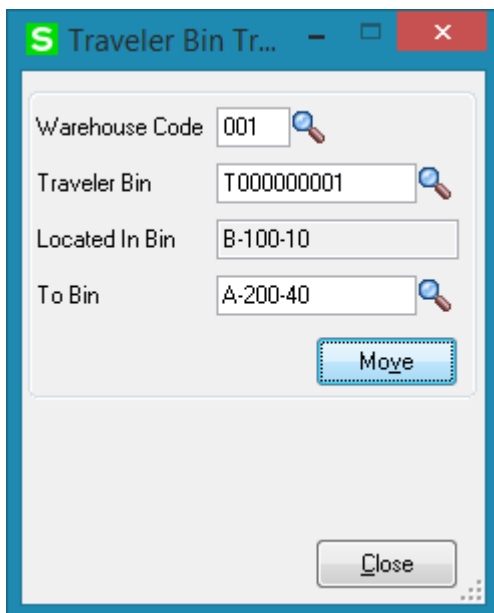
This entry functions same way as in Multibin processing:

	Warehouse	Item Code	From Bin	To Bin
1	001	1001-HON-H	RECEIV	2.00
2				.00

Traveler Bin Transfer

The **Traveler Bin Transfer** program allows for easy transfer of traveler bin from its current bin location to the desired one inside the warehouse.

In the Traveler Bin field select the bin to be moved. Only Tote and Tare type Traveler Bins can be selected here.



The screenshot shows a software window titled "Traveler Bin Tr...". It contains four input fields with search icons: "Warehouse Code" (001), "Traveler Bin" (T000000001), "Located In Bin" (B-100-10), and "To Bin" (A-200-40). A blue "Move" button is positioned below the "To Bin" field, and a grey "Close" button is at the bottom right of the window.

Press Move button to move the traveler bin to the selected **To Bin** location.

Bin Inquiry

Bin Inquiry program allows for displaying active bin locations and Quantity on Hand for the scanned/entered Item number in the selected Warehouse.

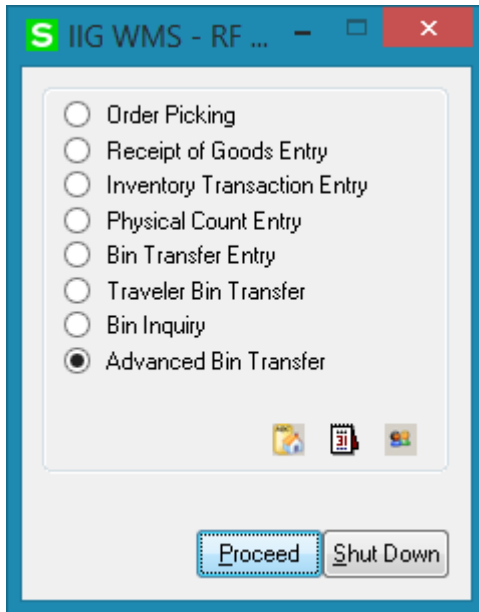
Bin Number	Committed	On Hand
A-100-10	.00	12.00
E-300-10	.00	994.00
FORKLIFT	.00	.00
RECEIVING	3.00	5.00
SHIPPING	5.00	5.00

On Hand Qty Total: 1,016.00

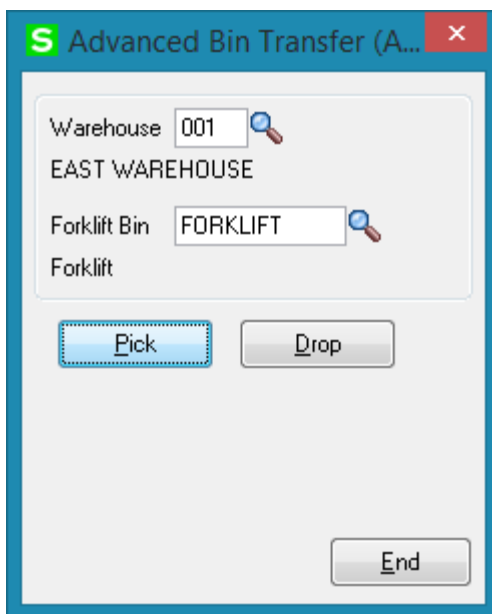
Buttons: Ok, Close

Advanced Bin Transfer

The **Advanced Bin Transfer** program allows for easy inventory transfer out of Bin and transfer into Bin procedure.



Press **Proceed** to open the Advanced Bin Transfer screen:



Pick button opens the Pick screen allowing the user to Pick Items for Forklift Bin:

The screenshot shows the 'Pick' window with the following fields and controls:

- Whse: 001, FORKLIFT, OK
- EAST WAREHOUSE, Undo
- From Bin: A-200-40, Del
- Item Code: GB-EQ380-10-MF
- Switch button
- Qty Transfer: 2.00
- Table with columns: Bin No, Item Code, Qty, Lot.
- Table rows:

Bin No	Item Code	Qty	Lot.
A-200-40	GB-EQ380-10...	2.00	
A-100-10	PFS-004-CABLE	3.00	
- Auto Increment checkbox
- Close button

The **Switch** button (is available if Traveler Processing is enabled in the system) enables processing also Traveler Bins.

The screenshot shows the 'Pick' window with the following fields and controls:

- Whse: 001, FORKLIFT, OK
- EAST WAREHOUSE, Undo
- Trav Bin: (empty), Del
- Switch button
- Table with columns: Traveler Bin, Source Location
- Table rows: (empty)
- Auto Pick checkbox
- Close button

The user can pick Items and traveler bins at the same time just by the help of Switch button.

Traveler Bin	Source Location
T000000001	A-200-40

After the Items and traveler bins picking is completed, it is necessary to press Drop button to move the Items and Traveler Bin(s) from Forklift Bin to the specified Drop To Bin.

Traveler Bin	Source Location
T000000001	A-200-40

The RF Advanced Bin Transfer program functions same way as the standard one.