

# pc/MRP NEWS

## pc/MRP RELEASES 8.50 VERSION

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The screenshot shows the 'Accounting Transaction (New Transaction)' window. The window title is 'FOX -- C:\V846 (User: DOUG)'. The menu bar includes 'Modules', 'Tools', 'Optional Configuration', 'Manual', and 'Developer'. The window contains the following fields:

- Transaction #: 000001
- Type: O
- Related Doc#: [Empty]
- Date: 11/04/2009
- Entered By: DOUG
- Task: [Empty]
- Sub-Task: [Empty]
- Description: REAR WHEEL ASSY
- AccountNo: ABC001
- Cust / Vend: ABC MANUFACTURING COMPANY

Summary fields:

- Business Income = ExtendedSalePrice - Discount.
- Debit: 53,625.00
- Credit: 53,625.00
- Comments: [Empty]

Accounting Table:

Account #	Description	Amount
30100000	BUSINESS INCOME	36,000.00
12100000	STOCK INVENTORY	11,400.00
21100000	SALES TAX	1,800.00
30150000	FREIGHT INCOME	25.00
50100000	WAGES	4,000.00
50150000	OVERHEAD EXPENSE	400.00

Buttons: New Account, Change Account, Remove Account, Save, Cancel.

Callouts:

- pc/MRP Versions 8.50 and higher can now contain unlimited debits and credits per accounting transaction.
- If Option 10 set to Periodic, pc/MRP will debit the Default AR Account for the total amount of the sale. If Option 10 set to Perpetual, the Cost of Goods Sold Account will be debited.
- Business Income = ExtendedSalePrice - Discount.
- If Option 10 set to Perpetual, the Credit Account on the Invoice or the Default Inventory Account will be credited.
- If your BOMs have labor, and Option 10 set to Perpetual, Wages and Overhead Expense will be credited.
- You can change the accounts to be debited or credit by clicking on the Account Buttons.
- To save the transaction to your GL, press Save. pc/MRP will automatically insert a Y into the invoice's Posted field.

### Unlimited Debits and Credits per Accounting Transaction

pc/MRP Version 8.50 supports unlimited debits and credits per accounting transaction. This allows starting and adjusting balances to be entered with a single transaction. It also allows unlimited debits and credits for multi line item invoices and purchase orders. For example, each line item on a multi-line invoice or receiver could reference different division or sub-accounts and pc/MRP would correctly debit and credit the correct accounts in one transaction.

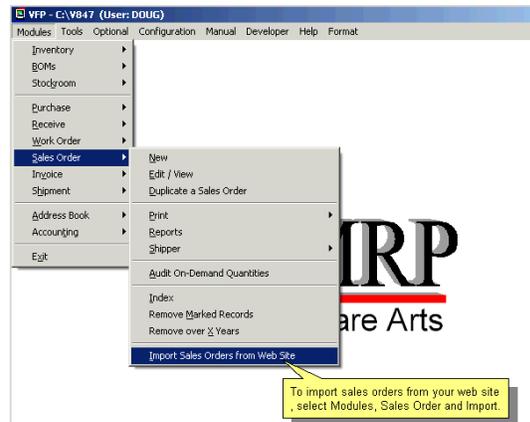
### Ordering Information for Update

Companies who are currently on a support contract can update for **FREE**. Those not on a support contract can update to version 8.50 for \$695.00. This includes 1 year of technical support (6-hour cap). To order the update call Software Arts 408-226-7321.

### New Attach Multiple Credit Memos

pc/MRP Versions 8.41C and higher added the ability to attach multiple credit memos to an invoice and multiple invoices to a credit memo.

## New Web Sales Order Module \$390.00

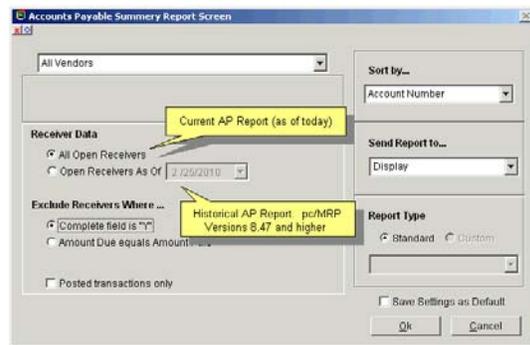


pc/MRP's new optional Web Sales Module allows customers to place orders on your existing web site. Selecting Modules, Sales Orders and Import Sales Orders from Web Site will automatically download your sales orders into pc/MRP. To see how this all works go to: [www.pcmrp.com/mrp101/ssorders\\_import/ssordersimport.swf](http://www.pcmrp.com/mrp101/ssorders_import/ssordersimport.swf)

## New BOM/Pic Lists w Ref Designators

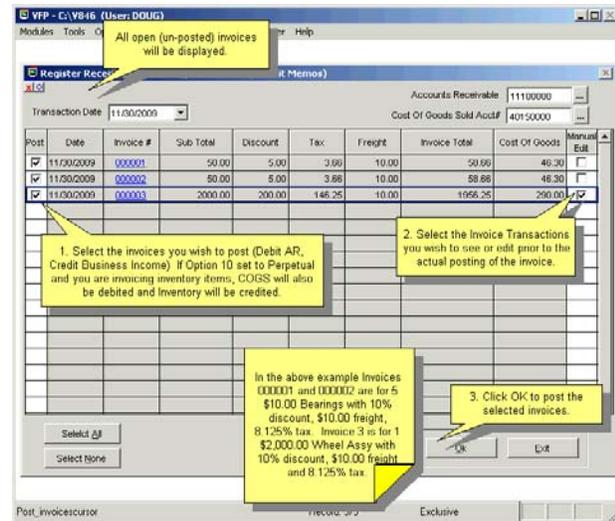
pc/MRP Versions 8.41 and higher provide the option to include Reference Designators when displaying/printing an exploded BOM and or an exploded PIC List.

## New Historical AP and AR Reports



pc/MRP Version 8.47A and higher allow the user to print out historical AP and AR Summary Reports.

## New Batch Post Invoice Screen



pc/MRP versions 8.41A and higher allow accountants to batch post selected or all un-posted invoices.

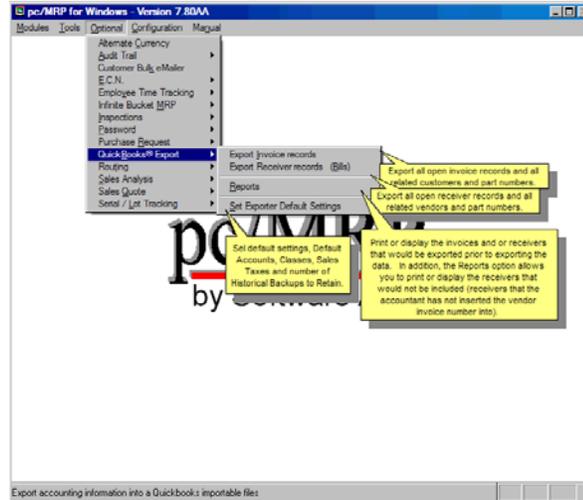
## pc/MRP VERSION 8.50 NEW FEATURES

- 8.41A Added the option to Batch Post Invoices to the Accounting Menu
- 8.41C Added the option to sync the part assy fields to the Audit BOM Option
- 8.41C Added the option to Include Reference Designators on Exploded BOM and Pic Lists
- 8.41C Added the option to attach one or more credit memos to one or more invoices.
- 8.42A Added the option to perform inspections when transferring parts between areas
- 8.42B A revision update can be downloaded without an admin lock. Installation requires lock
- 8.43A Installing a full update will log date, time, computer and user into the Update.log file
- 8.43A Added a Required Arrival Date Field to the sales order table and screen
- 8.43D No longer shows accounts with \$0.00 in the I type accounting transactions
- 8.43P Added the option to Import Sales Orders from the WEB with Shop Site Shopping Cart
- 8.43E Added Option 94 to Require valid chart of account numbers in various modules
- 8.43E Added Option 90 to Allow credit memo to exceed the amount of the invoice
- 8.43F Importing Purchase Orders will import missing part numbers and addresses.
- 8.43F Importing Receivers will import missing part numbers.
- 8.43F Allow users to select divisional sub chart of accounts as default chart of accounts
- 8.43G Screen modified such that it is less likely to select step through when Closing a Month
- 8.43J Added the option to import CSV files
- 8.43J Added the option to import files whose first row contains data or field names.
- 8.43M Added the option to Save and Load Import Templates
- 8.43P Added the option to start from a label no for Assys, Receivers, Sales Orders etc.
- 8.43P Changed the hot for a remote-in support connection from CTRL-R to CTRL-T.
- 8.43P Added a Credit Memo Only check box in the invoice report screen.
- 8.43P Added a Debit Memo Only check box in the receiver report screen.
- 8.43P Added the ability to download WEB discounts from a Shopsite WEB Shopping Cart
- 8.43P Added the ability to download coupons from a Shopsite WEB Shopping Cart
- 8.43R Added CopyField to pc/MRP and added the ability to accept large source file names.
- 8.46A Added the feature of unlimited debits and credits per accounting transaction
- 8.46A Added the ability to do a T type stock transaction even if the job had been received back
- 8.46A Added the ability to enter/adjust the snlot qty when editing an invoice qty.
- 8.46A Added the ability to send multiple shopping cart pages to your shopping cart
- 8.46A Moved the WIP Qty field from the scrollable area to the page itself
- 8.46A Added multiple checking accounts that can be selected from a drop down listbox
- 8.46A Added the option issue serial/lot numbers when creating or editing the credit memos
- 8.46A Users who lack accounting rights may now produce their own Timesheet reports
- 8.46A Option 45 can block the full return from WIP if insufficient component material issued
- 8.46A Remove COGS Acct# from the batch post invoices screen if accounting set to Periodic
- 8.46B Added option to update the cached QuickBooks files from the QuickBooks Menu
- 8.47A Added the option to print Historical AP and AR Aging Reports
- 8.47B Added Option 96 to remove stored settings for a user that is no longer works there.
- 8.47B Added a subtotal of QTY on the IB-MRP Buy Report if it is sorted by Part Number.
- 8.47B Exporting a receiver to QuickBooks will export the PO# associated with the receiver
- 8.47B Added a Data Sync Option to the Corporate Report
- 8.47B F5 key will now bring up the Windows Calculator
- 8.47B Improved the appearance of the Profit And Loss Summary Report
- 8.47B After entering an Accounting Transaction the loop back to the New Transaction Type
- 8.47D Removed the "Scroll Transactions" menu element from Accounting Transaction menu
- 8.47E Stockroom Issue parts to a sales/work order screen highlights were you can change qty

## pc/MRP Optional QuickBooks Interface Module \$390.00

pc/MRP's QuickBooks Interface module exports all open invoice and receivers to QuickBooks. It posts the initial AP and AR entries into QuickBooks and eliminates double entry for those companies using QuickBooks as their accounting module.

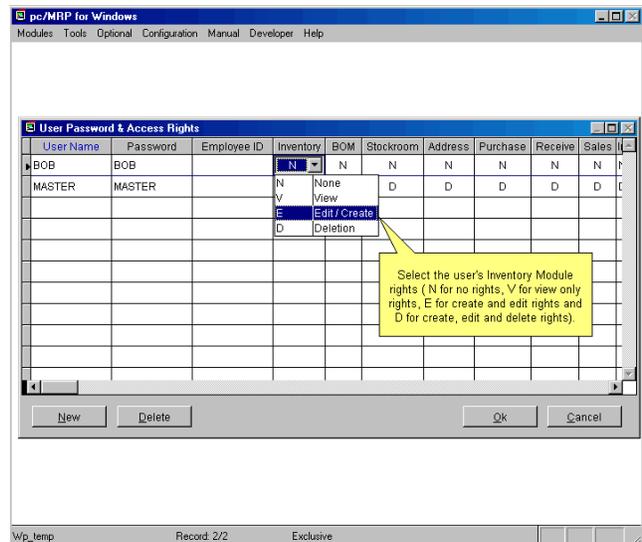
- QuickBooks (US) 2003 and above
- Uses API Interface not IIF files
- Backs up QBW file before export
- Supports Sub Accounts
- Supports Sub Classes
- Supports Credit Limits
- Supports Lockout Dates
- Debits COGS, Credits Inventory
- Supports labor in BOMs
- Single and multiple tax vendors
- Supports Sub Items



## pc/MRP Optional Advanced Password Module \$300.00

pc/MRP's Advanced Password Module allows an unlimited number of user name and password combinations to control access rights (No Access, View Only, Enter and Edit, Delete, Enter, and Edit) to each pc/MRP Module.

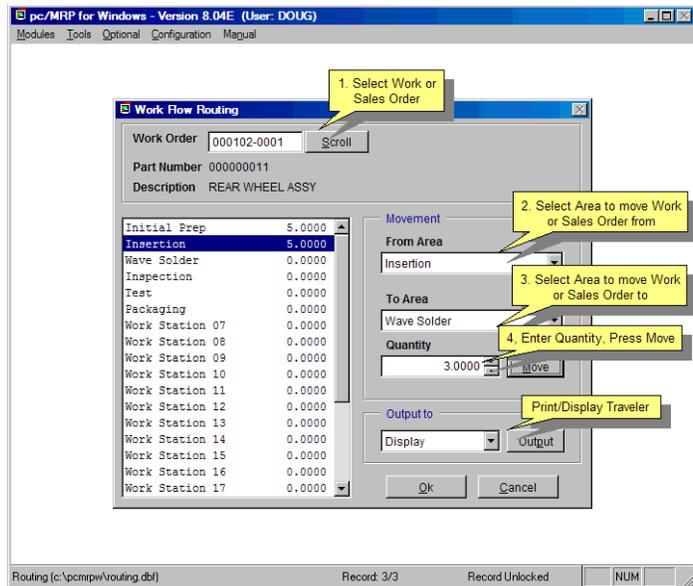
- Users can change their passwords
- Only users with Delete Rights to the Password Module can run pc/MRP's Command Line Function.
- Users must have Delete Rights to a module to re-index that module.
- Password refresh frequency can be set in days.
- Changes to the Password module now take effect upon pressing the 'OK' button.



## pc/MRP Optional Routing Module \$300.00

pc/MRP's Routing Module allows users to track the location of sales/work orders on the manufacturing floor. pc/MRP's Routing Module supports the following advanced features:

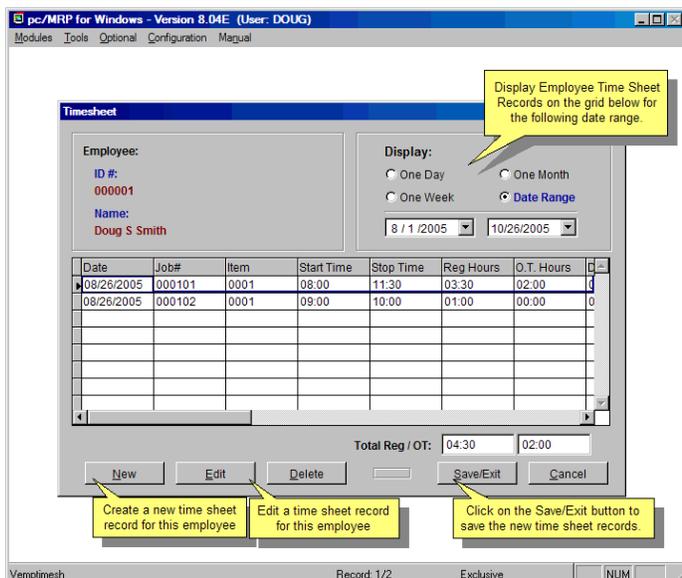
- Up to 25 user definable work areas.
- Issuing parts to manufacturing for a sales/work order automatically creates a routing record.
- Moving product into the finished goods area can automatically increments the onhand quantity of finished goods and decrements WIP quantities



## pc/MRP Optional Employee/Time Sheet Module \$300.00

pc/MRP's Employee/Time Sheet Module allows companies to track the actual labor cost of sales and work orders. pc/MRP's Employee/Time Sheet Module supports the following advanced features:

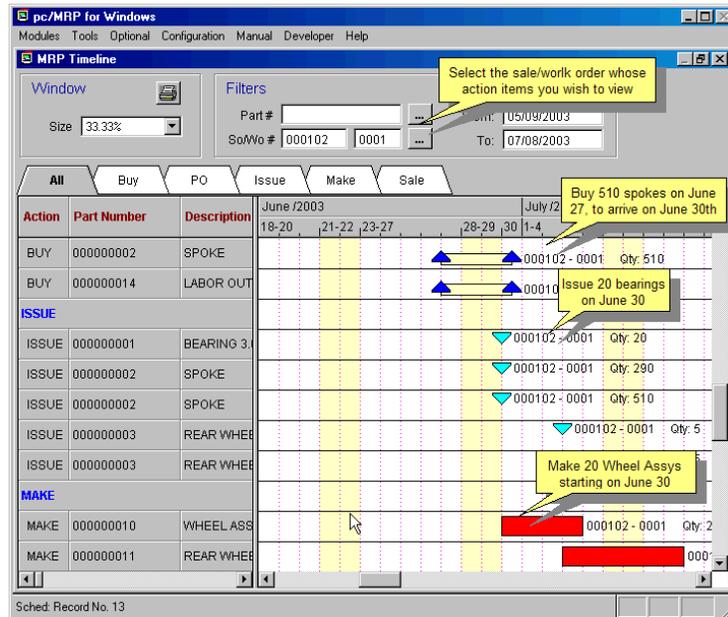
- Accounting can create and manage employee records for pay rates, date hired, vacation hours, sick hours, state, and federal withholding \$ amounts.
- Accounting and or individuals can create and manage employee time sheets.
- Accounting can print out actual labor hours and costs for a sales/work order from the time sheet report module.
- Accounting department can print out reports of employee's data to enter into a payroll system.



## pc/MRP Optional Infinite Bucket MRP Module \$390.00

pc/MRP's Infinite Bucket MRP Module allows users to generate MRP Action Items (PO, Buy, Issue, Make, Sale) and generate MRP Reports. Advanced features include:

- Push Pull Reports
- Sales Quotes with probabilities
- Visual Time Line Reports
- Consumable Work Orders
- Dedicated Work Orders
- Auto PO Creation Option
- PO/Buy reports by Buyer
- Machine/Labor hours
- Visual Purchasing Graphs
- Recommends best vendor
- Consolidated reports
  - Daily
  - Weekly
  - Monthly
  - quarterly



## pc/MRP Optional Inspection Module \$300.00

pc/MRP's Inspection Module allows users to create global inspection requirement by:

- Editing a part or assembly
- Clicking on the Inspection Criteria button
- Specifying when an inspection record will be created and displayed (received, manufactured, invoiced or shipped)
- Specifying what criteria will be used to inspect it.
- View, edit and print inspection records
- Print and or display inspection reports

Inspect # 000000001    Part Number RES-00001    Inspection Criteria...

Record Type Receiver    Description RES, 100 OHMS, 5 VOLTS

Document # 000001 0001    Vendor Id/Name ABC002 ABC MANUFAC

Date Created 08/26/2005    Inspect Date 08/26/2005

Inspector DS    Status Accepted

Inspect Qty 200.000    Accept Qty 197.000

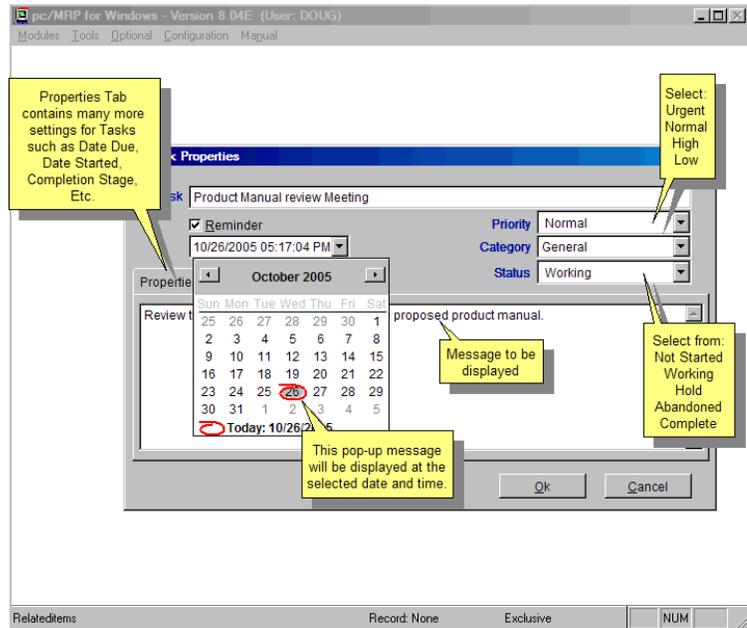
Rejected Qty 3.000    Auxiliary

Discrepancies: 3 of the 200 Resistors exceeded 105 ohms

## pc/MRP Optional Task Manager Module \$300.00

pc/MRP's Task Manager Module allows users to enter pop up tickler messages and manage tasks to their completion. pc/MRP's Task Manager Module supports the following advanced features:

- Quickly set popup reminders
- Manage tasks and assign projects
- Task Report Options include:
  - Daily
  - Weekly
  - Monthly
  - quarterly



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