

pc/MRP NEWS

pc/MRP RELEASES 9.60 VERSION

Dec 2023

e-mail address: sales@pcmrp.com

Internet: www.pcmrp.com

Receiver Items and Notes Button

Print your Base or Vendor's and your Base Currency

Back one line item

Forward one line item

Display all line items

Items/Notes

Links

LogBook...

Store and Display Related Documents

Total Amount of Receiver

Boiler Plate Notes at the bottom of this Receiver

| Item # | Part Number | Description | Date Recd | Quantity Recd | Unit Cost |
|--------|-------------|------------------------|------------|---------------|-------------|
| 0001 | 000000001 | BEARING, 3" OD x 1" ID | 10/16/2023 | 2.000 | 10.000000 |
| 0002 | 000000002 | SPOKE | 10/16/2023 | 20.000 | 2.000000 |
| 0003 | 000000003 | REAR AXLE | 10/16/2023 | 1.000 | 1000.000000 |
| 0005 | 000000004 | NUT | 10/16/2023 | 10.000 | 5.000000 |
| 0006 | 000000010 | WHEEL ASSY | 10/16/2023 | 2.000 | 290.000000 |

Sub Total: 1,690.00
Discount: 2.00
Tax: 1.80
Freight: 10.00
Total: 1,699.80

Displayed Currency: **BASE CURRENCY**

Receiveritems Record: 2/5 Exclusive NUM

New Multi-line Item Receiver Module

With pc/MRP Version 9.60 and higher the Receiver Module has been upgraded to perform similar to pc/MRP's Sales, Invoicing and Purchasing Modules. Users can view prior, next and all line items. In addition the Receiver portions of the Inspection Module and Serial Lot Number Module have been tightly integrated into the Receiver module. Users no longer have to receive one line item at a time. Receiver header info can be synchronized across all line items

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 9.60 for \$1,195.00. This includes 1 year of technical support (6-hour cap). Companies whose support contract has been expired for more than 1 year will be charged an additional \$200.00 for each year skipped up to a maximum of \$1,995.00 for a new support contract.

To order the update call Software Arts 408-226-7321.

New – Part and BOM Descriptions increased from 35 to 90 characters

Inventory Data Entry Screen

1. Enter Part Number (partno)
2. Enter Part Type Part-Inventry, Part-Non Inventory, Assembly, Labor Inside, Labor Outside, Audit BOM will sync this field with BOM records. If blank in ddt, pc/MRP will display Part Inventory. Press OK to save.
3. Enter Revision (revlevl). Can accept alpha numeric values. The ECN Module can set the increment method
4. Enter Description (descript) or click on the Description Button to insert a pre-defined description from Option 58. Version 9.60 increased the maximum number of characters from 35 to 90

Part Type from the Type Drop Down List Box:
 Assembly (part_assy = 'A', outsource = F)
 Part - Inventory (part_assy = 'P', outsource = F)
 Part - Non Inventory (part_assy = 'N', outsource = F)
 Labor Inside (part_assy = 'L', outsource = F)
 Labor Outside (part_assy = 'O', outsource = F)

Inside Labor can be sold but not purchased
 Outside Labor can be purchased but not sold
 Outside Labor qty. can be adjusted 8.95W.8.96D

* If you purchase an assy instead of making it, change the Type to Part-Inventry making it a phantom BOM. Set Option 68 to allow/not allow stopping down/printing a phantom BOM.

Code: Elerpar.prg, Editpar.prg (Carmins Corp Sync Code)
 Database Files: Partmast.dbf, PartVend.dbf, PartPrice.dbf

The maximum numbers of characters for Part and BOM Descriptions have been increased from 35 to 90 characters. An extended description allows for more specific descriptions such as material, color, dimensions, etc to be included in the descriptions.

2 Factor Login Phone Authentication Option added to pc/MRP.

Password 2 Factor Authentication when logging into pc/MRP

We need to send you a text or email with a one-time verification code.

Make sure your phone can receive text messages OR select the email option.

Send code to...
 TEXT to 408-888-8880
 Email to dspencer@pcmrp.com

Version 9.55 and Higher added the Option to send the 2 factor Code Number to the user's cell phone or email address.

Notes:
 The user's name and password must match the case of the user's name / password in the Password Module
 Requires the Optional Employee Time Sheet Module
 Users Name, cell phone number and or email address must be set up in the Employee Time Sheet Module Configuration, Settings and Utilities, Option 99 must be set to communicate with your email (SMTP) server

With the new version, you can set pc/MRP to require 2 Factor Email or Cell Phone Authorization to log into pc/MRP. This option provides much more protection for your data than just password protection alone. Requires the Optional Password and Employee Modules

New – Optional \$3,995.00 Agile, Arena, Solid Works Multi-level BOM Importer and Synchronizer Module

Optional Agile Import / Sync Module

Click on Modules, BOMs, and BOM Import Utility (Agile) to import an XLS, XLSX or CSV multilevel Agile BOM file.

Administrative Lockout

Please Note: User must have BOM Delete Rights and Partmast Edit Rights to run this option.

Note: Make sure the size of the Part Numbers in the import file is <= the size of your part number setting in Configuration, Settings and Utilities, Option 28.

pc/MRP Version 9.52F added AltParts-1-6, MFGs-1-9, ModelNos 1-9 and Orcad Fields

pc/MRP's Optional Agile BOM Import Utility will automatically:
 Work with Agile XLS, XLSX, and CSV BOM files.
 Check that an Admin Lockout has been set.
 Scan to make sure no new part number exceeds part number size set in Option 28
 Back up pc/MRP's Partmast and BOM database files.
 Add part numbers that do not exist in pc/MRP.
 (Part No, Description, Part_Assy, Unit, Rev,Status, PartType, AltParts-1-6, MFGs-1-9, ModelNos 1-9)
 If Checked.
 Update Description, Rev, Unit, Status, PartType, AltParts-1-6, MFGs-1-9, ModelNos 1-9 of existing part numbers.
 Delete the current BOM(s) in pc/MRP listed in the import file.
 Import the BOMs listed in the import file into pc/MRP.

This Optional Module allows you to import and or sync multi-level BOMs and their parts from Agile, Arena, and Auto Desk/Solid Works. \$3,995.00 + Customization (If necessary).

New - Option 74 can be set to protect Item Numbers.

Option 74 Prevent Document and Item Numbers from being edited

Option 74 allows or prevents users from changing document numbers (PO Numbers, Sales Order Numbers, etc.)

pc/MRP Document Number Incrementation Methods:
 New Incrementation Method started with pc/MRP version 8.01
 Ability to switch back to old incrementation method started with pc/MRP version 8.10P
 If prompted finds updates from 8.04+ and finds an alpha or space in any doc number
 pocmrppd plants a flag file name ODNM.FLG (Old Document Incrementation Method)
 End!

The original incrementation method increments 999999 to 000001
 The new incrementation increments 999999 to A00001
 With the old method you have to manually put an A000001.
 At the command line you can enter:
 MSG(inccdoc:'999999') will display 000001 if you have the old method
 MSG(inccdoc:'999999') will display A00001 if you have the new method
 If this occurs part way through a stock room I issue, add the ODNM.FLG, restart pc/MRP
 do a T transaction, and then release the job.

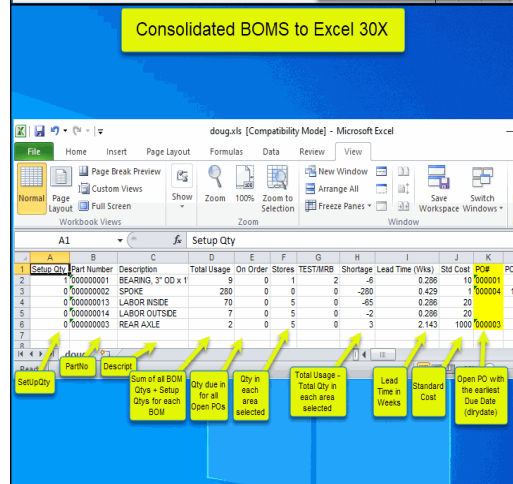
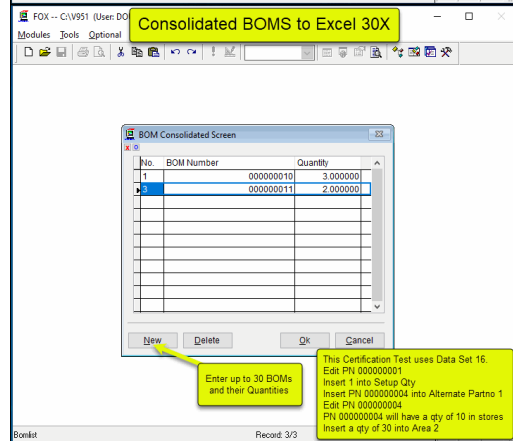
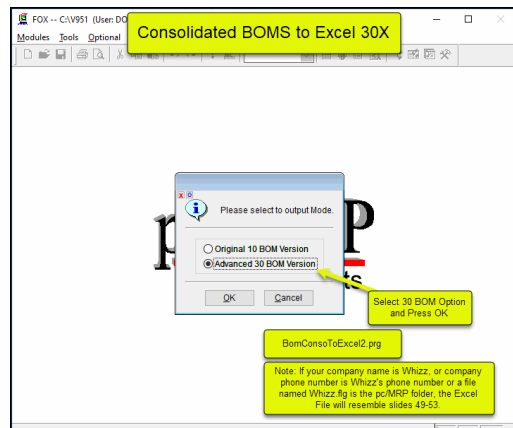
Tables: Ask the User when the file is created

With Purchase Orders, Sales Orders, and Invoices we recommend unchecking these options. After you enter your initial purchase order, sales order and or invoice numbers, we strongly recommend you check everything but part numbers. This will allow pc/MRP to automatically issue the next

pc/MRP Versions 8.95K and higher allow users to block off editing of Invoice and Receiver Item Numbers. pc/MRP uses the item number to locate the PO and Sales Order when the Receiver or Invoice is edited. Version 9.51 allow users to block off editing the Sales Order Number in Invoices and block off editing the Purchase Order Number in Receivers.

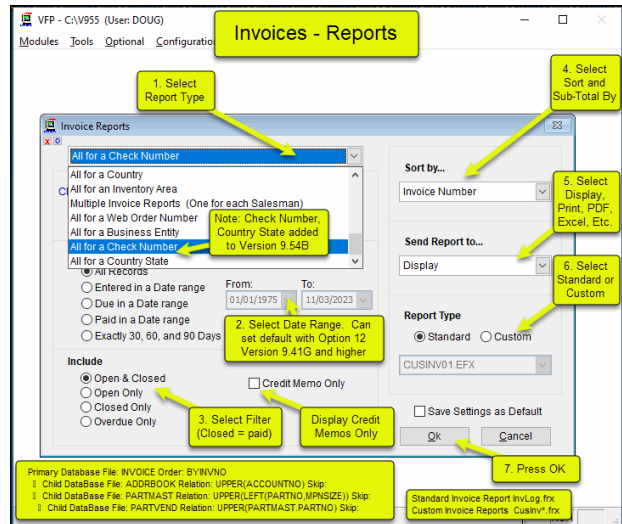
Option 74 has added the Option to prevent the Sales Order Number and Sales Order Item Number in the Invoices and the Purchase Order Number and Purchase Order Item Number in the Receivers

New – Optional Sales Analysis Module now allows you to select up to 30 BOMs and their Qtys and send data to Excel for analysis.



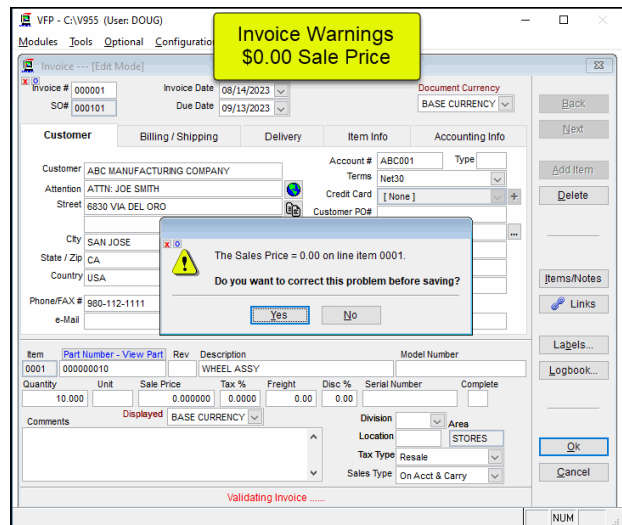
Includes Total Usage, OnOrder, Area Qtys, Shortages, Open POs, Date Req, Unit Costs, Manufacturers, Model Numbers, Alternate Part Numbers, Alternate Part Number Qtys, etc.

New – Invoice and Sales Report Options



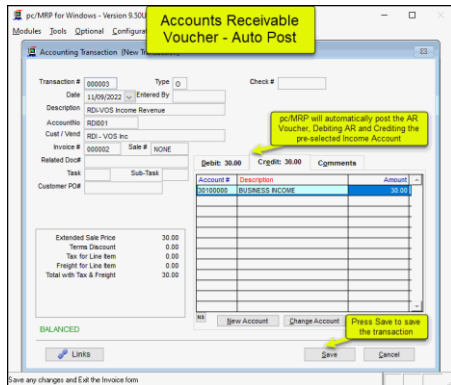
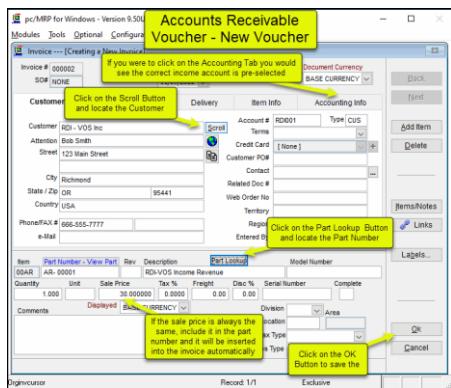
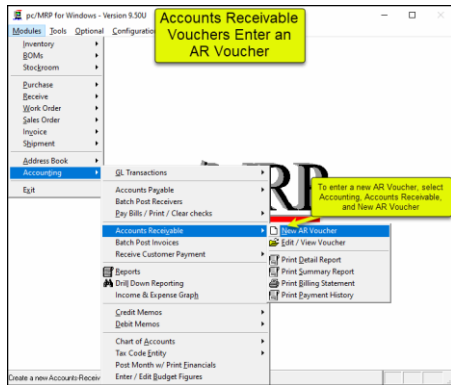
Added the option to select All Invoices for a Check Number. In addition you can select all Sales Orders and Invoices for a Country and State

New – Invoice and AR Voucher \$0.00 Unit Sale Price Warning



pc/MRP Versions 9.55 and higher added a \$0.00 Unit Sale Price Warning to both Invoices and Account Receivable data entry screens. This is in addition to the current below unit cost warnings.

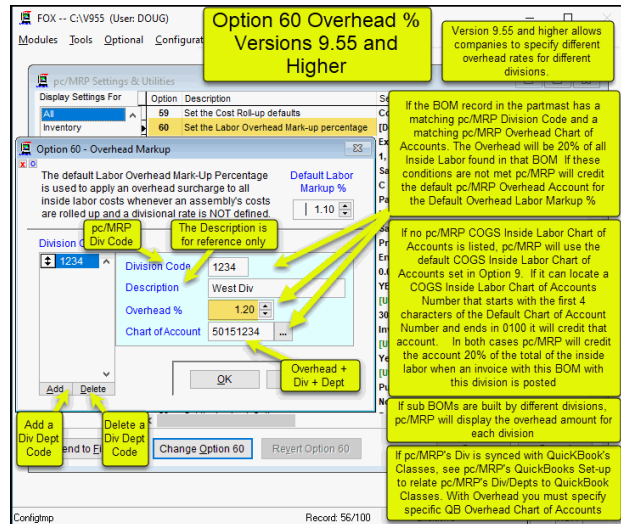
New – Automatically Create Account Receivable Vouchers by selecting Accounts Receivable Part Numbers



You must set up an Accounts Receivable Part Number for items you normally do not invoice such residuals, commissions, etc. This part number will contain, a link to the customer, the income account to be credited and if known the sales price.

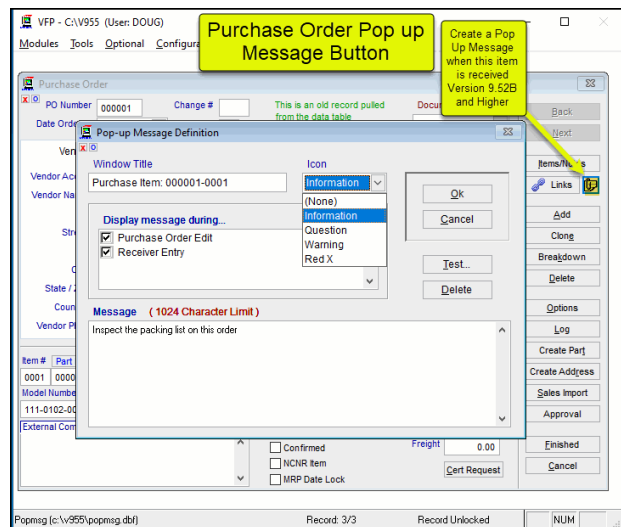
Link to the setup slide show (Slides 1-12)
<https://pcmrp.com/mrp101/arvouchoverview.htm>

New – Accountants can now set one Default Overhead Rate and or Specify Overhead Rates by Division



pc/MRP Versions 9.55 and higher allow accountants to set one default overhead rate for all divisions or set different overhead rates for different Divisions. This new feature integrates with QuickBooks Classes.

New – When creating or editing a PO create a message that is displayed when the item is received.



With pc/MRP Version 9.52B and higher users can now create a message that will pop when the PO line item is received.

New – Automatically Call, Message or Skype Customers and Vendors from within pc/MRP

Automatically Call, Message and or Skype Customers and Vendors from within pc/MRP

*** Steps for installing a 3CX VOIP Desktop application (https://soffwareare.ca/3cx.us/webclient)
 1. Use browser on PC to log into the targeted phone extension via the above web client URL
 2. Click on the APPS symbol on the left menu. Usually, the bottom-most one down.
 3. Scroll down and click on the DESKTOP APP panel.
 4. Click the INSTALL button in the Desktop App section.
 5. Run the Desktop App after installation.
 6. In the browser, click the PROVISION button below the previously pressed INSTALL button.

* Click here to call. pc/MRP can use your Cell or VOIP Phone. If use a Cell Phone, you can also send a message. If you install both, Enter Default Apps in your Task Bar Search Field. Select By Protocol, Select TEL, Then Phone Link or your VOIP Desktop App

* Cell Phone Installation Instructions (If asked be prepared to provide your Microsoft Account Name and Password):
 Turn on Blue Tooth on your cell phone and your computer. Click on the Start button in the Task Bar, Settings, Devices, Turn on Bluetooth, Install Phone Link on your Android phone by downloading it from the Google Play Store
 The Phone Link App is pre-installed on Windows 10 and 11 PCs, if not downloaded it from the Microsoft Store www.microsoft.com
 On your PC, start the Phone Link App by typing Phone Link in the Search Bar, Select Android or iPhone, Sign into your Microsoft Account
 On your phone, Open your phone's Web Browser and go to aka.ms/yourpc, Sign into your Microsoft Account
 On your PC, Select I have the Link to Windows App installed on my phone, Then click on the Pair manually Button, a code will be displayed
 On your phone, enter the code
 Connecting the PC to the phone might take some time
 Allow permissions such as SMS messages, Notification access, etc.
 On your PC's copy of Phone Link, you can select Settings, even download photos to your PC

Automatically Call, Message, Email and or Skype Customers and Vendors from within pc/MRP

Click on the Contacts Tab

Unlimited contacts per address

Unlimited Notes per Contact. Will display View Contact Notes in bold if there are notes.

Unlimited contact methods per contact.

Must have the word phone in Method and contact's phone number in Value to Call or Message by pressing the Phone Button. See slide 6

Must have the word skype in Method and contact's Skype Address in Value to Call by pressing the Skype Button (Anywhere in the world)

Must have the word email in Method and contact's email Address in Value to email by pressing the email Button

If strange contacts appear, an order address ID was deleted. A new address contains the same address ID. To remove these legacy contacts, Mark them for deletion, Set an Admin Lockout, Select Modules, Address Book and Remove Marked Records. Version 8.95P sorts Contacts by First Name + Last Name instead of by Title + First Name + Last Name

If you are running pc/MRP on a Windows 10 or Windows 11 PC, you can call your customers and vendors directly by clicking on the phone icon next to their phone number. You can now pair your PC with your VOIP phone and cell phones. You can even switch between pairing with your cell and VOIP phones. In addition, you can now call your overseas customers and vendors using Skype directly from within pc/MRP. Requires Microsoft's Phone Link App for cell phones, your VOIP provider's Desktop App for VOIP phones, and a Skype Account to use Skype.

New – Added All for a Check Number Option to Invoice Reports

Invoices - Reports

1. Select Report Type

2. Select Date Range. Can set default with Option 12 Version 9.41G and higher

3. Select Filter (Closed = paid) Display Credit Memos Only

4. Select Sort and Sub-Total By

5. Select Display, Print, PDF, Excel, Etc.

6. Select Standard or Custom

7. Press OK

Note: Check Number, Country State added to Version 9.54B

Primary Database File: INVOICE Order: BYINVNO
 Child Database File: ADDRBOOK Relation: UPPER(ACCOUNTNO) Skip
 Child Database File: PARTFACT Relation: UPPER(LEFT(PARTNO, 10)MPSIZE) Skip
 Child Database File: PARTVEND Relation: UPPER(PARTMAST PARTNO) Skip

Standard Invoice Report InvLog.tfx
 Custom Invoice Reports: Custvnr.tfx

Accountants can search the invoice records for a specific customer check number.

Additional New Features

- 9.51D** Added Option to Sales Analysis Module to send up to 30 BOMs and Qty's to Excel
- Added option to not allow editing of receiver and invoice line items (Option 74)
- 9.51F** Added Option to import and Sync Multi-Level BOMs from Agile and Solid Works
- Added ability to send a two-factor login code as a SMS text to user's cell phone
- 9.52A** Added the option on the PO screen to define a Pop-Up Msg when item is received
- 9.52B** Added "Prevent Invoices from taking Inventory Negative" to Settings Option 90
- 9.52D** Added All For a Check Number to the Invoice Report options
- Stockroom Transfer Screen now displays current area quantities
- 9.52F** Increased the number of supported fields for Agile Multi-Level BOM Importer
- 9.52G** AP vouchers will now auto sets the pay date based on NET terms
- Improved speed when importing part numbers
- BOM Item Number field is now supported for both Agile and Arena
- 9.52H** Add synchronization of prior records when using the Autodesk importer
- Add the option to schedule the importation of Arena BOM data
- SetupQty can be excluded from the OptionalSales Analysis 30 BOM output to Excel
- Improved the speed of the Remove-Marked-Records process.
- 9.53A** Added PoNo, Manufacturer, and Model Number fields to the SerialLot detail table.
- 9.53C** Autodesk BOM import will now retrieve the alternate PNs for pre-existing PNs.
- 9.54A** Increased the size of the Part Description field from 35 to 90 Characters
- 9.54B** Added All For a Country for Sales Order and Invoice modules reports
- Autodesk BOM import will now retrieve the alternate PNs for pre-existing PNs.
- Added AR option to select from the part number assigned customer list.
- Invoice and AR Voucher will warn if saleprice = \$0.00
- 9.54D** Added Option to Import/Sync Multi-level BOMs from Arena to Optional BOM Importer
- 9.55A** Added the option to assign separate Divisional Overhead rates.
- Added incremental search capability for serial numbers when returning from WIP.
- Can receive and edit multiple receiver line items on the same screen
- Receiver header information can be synced
- Receivers are now automatically linked to serial lot number and inspection modules

pc/MRP's Optional QuickBooks Interface Module \$650.00

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 Export Overview

pc/MRP's QuickBooks Interface Module allows companies to implement a major MRP System and continue to use QuickBooks for accounting. No more double entry of data invoices, receivers, vendors, parts, etc. Manage large indented Bills of Materials (up to 100 levels deep) Infinite Bucket MRP provides automatic scheduling of factory floor. Stockroom Module can issue Parts to Mfg and Receive back Assys Hundreds of users can enter, edit, display, print data simultaneously Optional Routing Module will track sales/work orders through mfg The Optional Serial Lot Number Module will track serial numbers Supports ISO 9000 Reporting, Digital Images, RoHS, Where Used

- Export all open Invoices, related customers, and parts to QuickBooks
- Export all open Receivers, related vendors, and parts to QuickBooks
- Print/Display Next and Prior Export Reports
- Update the Accounts List
- Update the Part Item List

Set up the initial interface between pc/MRP and QuickBooks.

Stores the all of the QuickBooks Chart of Account and Part Number Names in QbAccountsDbf.Dbf and QbPartsDbf.Dbf so that pc/MRP will not have to query QuickBooks when click on a part number's QuickBooks Tab. This list is also updated when ever you select Set Exporter Default Settings. QbAccounts.mem stores pc/MRP's Default QB Accounts

Note: pc/MRP integrates with the Desktop version of QuickBooks, and not with the Online version. US version only.

pc/MRP can be integrated with any desktop version of QB (pro, Enterprise, etc) 2007 and Higher
 pc/MRP 8.82G and higher is compatible with QuickBooks 2007 and higher SDK 13.0
 pc/MRP 8.95L and higher added additional invalid character checking code
 pc/MRP 9.12D added the option to use the export date (ReceiverExportDate.fig)

pc/MRP's Optional Advanced Password Module \$650.00

pc/MRP's Advanced Password Module allows an unlimited number of user name and password combinations to control access rights to each pc/MRP Module.

Password Module Overview

User's Log In Name User's Password Modules this user can use Inventory Areas this user can view Stockroom Actions this user can perform User can insert Digital Signatures for PO, Sales, Quotes Approval

| User Name | Password | Shipment | EDI | Dashboard | InvAreas | StkActions | PO Approval |
|-----------|----------|----------|-----|-----------|----------|------------|-----------------------|
| DAVID | ***** | D | D | V | Edit | Actions... | No Approval Rights |
| DOUG | **** | N | N | N | Edit | Actions... | Level 3 Approval Rigi |
| DOUG2 | ***** | N | N | N | Edit | Actions... | Level 2 Approval Rigi |
| JOE | *** | E | N | N | Edit | Actions... | No Approval Rights |
| KIM | *** | N | N | N | Edit | Actions... | Level 3 Approval Rigi |
| RON | *** | N | N | N | Edit | Actions... | Level 4 Approval Rigi |
| SHAHINA | ***** | D | D | N | Edit | Actions... | Level 2 Approval Rigi |
| SOO | *** | E | N | N | ns... | ns... | Level 1 Approval Rigi |

Editing released BOMs requires delete rights in the BOM module

pc/MRP's Optional Advanced Password Module:
 Allows an infinite number of user name and password combinations.
 Assign each user rights (None, View, Create, Edit, Delete) to each module.
 Assign which users can approve POs, PO Requests, Sales Orders, Sales Quotes, ECNs.
 Assign which users can see what inventory areas. Use specific Stockroom functions.
 Can be set to use Simple or Sarbanes-Oxley Compliant Password Rules.
 Names, Passwords, and Settings are protected by 128 bit encryption.
 Set each user's preferred language (9.14 and higher).

pc/MRP's Optional Routing Module \$650.00

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

Routing Module Overview

Up to 50 user definable work areas. (Versions 9.21B and higher)
Each BOM can have its own routing template.
Issuing a sales/work order to mfg auto creates a routing record.
Move partial of full quantities.
Moving product to finished goods can incr Finished Goods Qty and dec WIP Qty.
User can enter upto 256 chars of comments per workstation per sales/work order

Move a sales or work order from station to station

View where a sales or work order is on the floor

Set the value based on work station

Print/Display Routing Reports

Remove all routings marked for deletion

Set Router Settings

Re-index the Routing Record

Remove all routings over X years old

Optional Module - Routing

NUM

The screenshot shows a software window titled 'VFP - C:\V955 (User: DOUG)'. The 'Optional' menu is open, showing a list of modules. The 'Routing' module is selected and its sub-menu is displayed. The sub-menu includes: Enter Movement, View Movement, WS Value Percentages, Reports, Index, Remove Marked Records, Remove over X Years, and Settings. Yellow callout boxes with arrows point to these menu items and provide detailed descriptions of their functions. A large yellow box at the top of the menu lists general capabilities of the Routing Module. The bottom of the window shows 'Optional Module - Routing' and a 'NUM' button.

pc/MRP's Optional Employee/Time Sheet Module \$650.00

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

The screenshot displays the pc/MRP software interface. The main menu is open to the 'Optional' section, with 'Employee Time Tracking' highlighted. A yellow callout box titled 'Employee Time Sheet Overview' points to this menu item. Below it, a sub-menu is visible with 'Employee Info' and 'Time Sheet' options. A second yellow callout box explains that the module consists of two parts: 'Employee Info' for managing employee records and 'Time Sheet' for creating and managing time sheets. A third yellow callout box provides configuration instructions for the Accounting Cost of Sales Report, stating that Configuration, Settings and Utilities Option 79 must be set to 'Get Labor Hours From Employee Time Sheet' and 'Derived from Employee Pay Rates'. A fourth yellow callout box at the bottom lists four key accounting capabilities: managing employee records, creating time sheets, printing labor hours and costs, and comparing actual vs. theoretical costs. The window title bar reads 'Optional Module - Employee Time Tracking' and includes a 'NUM' button.

Employee Time Sheet Overview

To allow the Accounting Cost of Sales Report to use actual employee times and compare them against theoretical labor times (Manufacturing Variance Report), set Configuration, Settings and Utilities Option 79 to "Get Labor Hours From Employee Time Sheet" and "Derived from Employee Pay Rates". All employee times that worked on that sales or work order must be entered prior to the Stockroom Module Receiving back the sales or work order from manufacturing.

The Employee/Time Sheet Module actually consists of two modules. The first module, Employee Info, is used by accounting to create and manage employee records. The second module, Time Sheet, is used by individuals and/or accounting to create and manage employee time sheets.

Accounting can manage employee records for pay rates, date hired, vacation hrs, state & federal withholding
Accounting and or individual employees 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 can compare actual vs theoretical costs for sales/work order with the Manufacturing Variance Report.
Accounting can print reports of employee's data to enter into a payroll system.

Optional Module - Employee Time Tracking

NUM

pc/MRP's Optional Infinite Bucket MRP Module \$650.00

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:

pc/MRP's Infinite Bucket Overview

- Generate Action items: Generate Action Items, this option creates an Action Database File that is designed to schedule the company's manufacturing operations.
- Display Generation Errors: Display/Print any errors found in the last generation, such as POs without due dates, etc.
- Print Action item reports: Print action item reports (buy, make, issue, pushpull, etc.).
- MRP Timeline: Print/Display a graphical time line of action items for a sales/work order.
- Item Graph: Prints/Display a graphical representation of all action items required for a specified part number.
- Automatically create Work Orders: Automatically create work orders.
- Automatically create Purchase Orders: Automatically create POs.
- Update the Req Ship Date on Dedicated Work Orders: Update the work order dates if the driving sales order dates have changed.
- Index the Action item database: Index the Action Database.
- MRP Calendar: Schedule Weekends and Holidays.

Factors In:
 Onhand Qtys
 Min Qtys
 Std Order Qtys
 Order Multiples
 Set-up Qtys
 Attrition %
 Open POs
 Open Sales Orders
 Open Sales Quotes
 WIP Shortages
 Part Lead Times
 Assy Lead Times
 Weekends
 Holidays

Automatically creates manufacturing schedules (Buy, Issue Make)
 Automatically creates work orders
 Automatically creates purchase orders
 Print/Display Standard and Graphical Reports.
 Option to Include Sales Quotes with probability %
 Option to schedule Weekends and Holidays (Weekends default to off) 9.13
 Source Column for Issue and Sale Action Items (Source=Onhand,PO#,WO#,Buy,Make) 9.36

pc/MRP's Optional Inspection Module \$650.00

pc/MRP's Inspection Module allows users to create global inspection requirements and records:

Inspection Data Entry Screen

1. View the Inspection Criteria for this part or assy

Create / View Links to files, folders and WebSites

2. Insert Date (DateInsp)

3. Insert your name or initials

4. Select Status

5. Check if applicable

6. Enter Qty's

Note: If items are rejected, use the Stockroom to move the items to a scrap area and they should be sent back to the vendor with a Debit Memo.

7. Enter Discrepancies (maltext M)

8. Enter Corrective Action (correction M)

9. Print Inspection Record

10. Press the OK Button

Inspect.dbf (MalCode C5) is not used by pc/MRP.

87/88 Record Unlocked

The screenshot shows a software window titled "FOX -- C:\V955 (User: DOUG)" with a menu bar containing "Modules", "Tools", "Optional", and "Configuration". The main window is titled "Inspection Form - (Edit Mode)". It contains several input fields: "Inspect #", "Record Type", "Document #", "Part Number", "Description", "Vendor Id/Name", "Date Created", "Inspect Date", "Inspector", "Status", "Inspect Qty", "Accept Qty", "Rejected Qty", and "Auxiliary". There are also checkboxes for "Certificates Received" and "Inspection Criteria...". A large text area is divided into "Discrepancies" and "Corrective Actions". At the bottom, there are "Delete", "Ok", and "Cancel" buttons. The status bar at the bottom indicates "Inspect (c:\w... 87/88 Record Unlocked".

pc/MRP's Optional Ticker / Task Manager Module \$650.00

pc/MRP's Task Manager Module allows users to enter pop up tickler messages and manage tasks to their completion

Task Manager and Tickler
Creating a new Reminder (Tickler)

1. From the Address, click on the Ticker Button. You can also go to Optional, User Task Manager and Ticker and select New Task

2. Set the Date and Time the msg is to pop up

3. Select the Priority, Category and Status (Working)

4. Enter the purpose of the task

5. Press OK

Task Properties

Task: Contact BBC MANUFACTURING COMPANY (BBC001)

Reminder

11/03/2023 05:20:59 PM

Priority: Normal

Category: Sales Follow-up

Status: Working

Task Description: Call Jim and see if they received quote

Calendar: November 2023

Today: 11/3/2023

Buttons: Ok, Cancel

Toolbar: Contact Log, Logbook, Link, Tasks, Messages, Labels, Delete

Status Bar: Related items, Record: None, Exclusive, NUM

pc/MRP's Optional ECN Module \$650.00

pc/MRP's ECN Module allows users to record all revision changes to parts and assemblies.

**ECN Module Overview
Version 9.32 and Higher**

- Create a New ECN Record
- Edit an ECN Record
- Print/Display ECN Record
- Print/Display ECN Reports
- Print/Display all open purchase orders affected by ECNs issued in the last 30 days.
- Remove all ECN records marked for deletion.
- Remove all ECN records over X years old. (available 8.71B and above)
- Use Alpha or Numeric Characters for Revision

Where Used info auto inserted into ECN.
Affected Open Sales and Work Order auto inserted into ECN.
Automatically rolls the part's/Assemblies Revision Level.
User can send Email to other users requesting their approval.
Qualified users can insert their digital approval signatures.
Unlimited Description, Reason, History, Where Used, and Documents Fields
Store unlimited links to related documents for each ECN.
Option to create a part on the fly.
Effectivity Date (Reference Only).

pc/MRP's Optional QuickBooks Export Module \$650.00

pc/MRP's Optional QuickBooks Export Module allows users to export Invoices and Receivers to Pro, Premier, Enterprise versions of QuickBooks. It also automatically posts all receivers and invoices. It adds vendors, customers, part numbers, terms, etc. if they do not exist in QuickBooks.

QuickBooks Export Overview

pc/MRP's QuickBooks Interface Module allows companies to implement a major MRP System and continue to use QuickBooks for accounting. No more double entry of data invoices, receivers, vendors, parts, etc. Manage large indented Bills of Materials (up to 100 levels deep) Infinite Bucket MRP provides automatic scheduling of factory floor. Stockroom Module can issue Parts to Mfg and Receive back Assys Hundreds of users can enter, edit, display, print data simultaneously Optional Routing Module will track sales/work orders through mfg The Optional Serial Lot Number Module will track serial numbers Supports ISO 9000 Reporting, Digital Images, RoHS, Where Used

- Export all open Invoices, related customers, and parts to QuickBooks
- Export all open Receivers, related vendors, and parts to QuickBooks
- Print/Display Next and Prior Export Reports
- Export Invoice records
- Export Receiver records (Bills)
- Reports
- Update the cached QB data files
- Update the Accounts List
- Update the Part Item List
- Set up the initial interface between pc/MRP and QuickBooks.
- Set Exporter Default Settings

Stores the all of the QuickBooks Chart of Account and Part Number Names in QbAccountsDbf.DBF and QbPartsDbf.DBF so that pc/MRP will not have to query QuickBooks when click on a part number's QuickBooks Tab. This list is also updated when ever you select Set Exporter Default Settings. QbAccounts.mem stores pc/MRP's Default QB Accounts

Note: pc/MRP integrates with the Desktop version of QuickBooks, and not with the Online version. US version only.

pc/MRP can be integrated with any desktop version of QB (pro, Enterprise, etc) 2007 and Higher
 pc/MRP 8.82G and higher is compatible with QuickBooks 2007 and higher SDK 13.0
 pc/MRP 8.95L and higher added additional invalid character checking code
 pc/MRP 9.12D added the option to use the export date (ReceiverExportDate.flg)

pc/MRP's Optional BOM Import/Synchronizer Module

\$3,995.00 + Customization if necessary

pc/MRP's Optional BOM Module allows users to import and sync Multi-level BOMs from Agile, Arena, and Autodesk Solid Works into pc/MRP.

Optional Agile Import / Sync Module

Click on Modules, BOMs, and BOM Import Utility (Agile) to import an XLS, XLSX or CSV multilevel Agile BOM file.

1. Click on Configuration, User Connectivity and Admin Lockout, Set the Lockout, and wait for everybody to get out except yourself.

Please Note: User must have BOM Delete Rights and Partmast Edit Rights to run this option.

Note: Make sure the size of the Part Numbers in the import file is <= the size of your part number setting in Configuration, Settings and Utilities, Option 28.

pc/MRP Version 9.52F added AltParts1-6, MFGs1-9, ModelNos 1-9 and Orcad Fields

pc/MRP's Optional Agile BOM Import Utility will automatically:
Work with Agile XLS, XLSX, and CSV BOM files:
Check that an Admin Lockout has been set.
Scan to make sure no new part number exceeds part number size set in Option 28
Back up pc/MRP's Partmast and BOM database files.
Add part numbers that do not exist in pc/MRP.
(Part No, Description, Part_Assy, Unit, Rev,Status, PartType, AltParts1-6, MFGs1-9, ModelNos 1-9)
If Checked,
Update Description, Rev, Unit, Status, PartType, AltParts1-6, MFGs1-9, ModelNos 1-9 of existing part numbers.
Delete the current BOM(s) in pc/MRP listed in the import file.
Import the BOMs listed in the import file into pc/MRP.

pc/MRP Sales
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