



Cim200 Feature Comparison

Stock Control Extensions

Feature	Description	Sage 200 Manufacturing	Cim200
Advanced Warehouse Hierarchy	Warehouse Hierarchy can be specified on each individual stock record.		✓
Alerts	Assign alerts to stock records, the alerts can appear when items are used in SOP, POP, BOM and WOP.		✓
Audit Log	Changes to stock records will be recorded as they are made detailing who, when and what was changed.		✓
Stock Profile	Detailed stock profile showing current and projected stock levels. See SOP, POP, WOP and MRP future transactions all in one list with the projected stock balance against each transaction.		✓
Customer Part Numbers	Assign customer part numbers to your stock records. View them in the Customer Part Number List View.		✓
Goods in Transit	Keep track of goods when being transferred between warehouses, build in transit times which MRP will include in it's calculations.		✓
Quarantine	Book items to quarantine for inspection purposes. You are in control of when items are booked to quarantine at the individual stock record level. Book to quarantine at goods receipt, WO completion, BOM build or at simply transfer to quarantine at any time.		✓
Stocktake	You can now stocktake Traceable items		✓
Warehouses	Add an existing warehouse or a new warehouse to multiple items in one go.		✓
Certificate of Conformity	New fields are available on the Comments tab to assist with the creation of CofC documentation.		✓



Bulk Issue	There are now two methods of bulk issue available. The standard method (as per Sage Manufacturing) and Hybrid method. With the hybrid method the items are treated as bulk issue for processing purposes. However, MRP will read the demands and suggest recommendations.	✓*	✓
Commercials Tab	Easily view in one place, the quantities and values purchased, sold and manufactured across a 12-month period		✓
Stock History	Two new columns record and show the warehouse quantity and the overall stock quantity at the time each transaction was made.	✓*	✓
Analysis Codes	You can now specify the format of each code, i.e. text, numeric, date or Boolean.	✓*	✓
Price Variance Graph	See in a line graph how the supplier price has changed over the last two years.		✓

* Denotes functionality partial functionality is available in Sage 200 Manufacturing



Bill of Materials Extensions

Feature	Description	Sage 200 Manufacturing	Cim200
Reverse Build	Separate to the standard Reverse Built Item function, the Reverse Build allows you to reverse build any BOM item that is in stock. You have control on what components and component quantities get reversed back into stock.		✓
Kit BOMs	BOMs flagged as Kit BOMs changes the way MRP and SOP Despatch process those items. On Despatch a BOM Build will be processed for items flagged as Kit BOMs, then the despatch will process as normal. MRP will look to satisfy the first level component demands not the Kit BOM itself.		✓
Percentage BOMs	BOMs flagged as a percentage BOM will allow you to enter a component percentage as apposed to a quantity.		✓
Multiple Routes	Hold multiple sets of operation details against a BOM to allow you to manufacture the same item in different ways.		✓
Audit Log	Changes to BOM records will be tracked and recorded, even when amending a BOM using Elevated Privileges		✓
Analysis Codes	You can now populate 20 analysis codes against a BOM, a BOM component and an operation.		✓
Rich Text	The notes fields against the BOM, BOM component and operations are now in rich text allowing the use of Crystal reports to take advantage of the rich text fields.		✓



Commercials Extensions

Sales Order Processing

Feature	Description	Sage 200 Manufacturing	Cim200
Despatch	The standard despatch procedure has been extended to allow the processing of Kit BOMs. On Despatch a BOM Build will be processed for items flagged as Kit BOMs, then the despatch will process as normal.	✓*	✓
Scheduled SOs	Each SO line qty can be broken down and spread across multiple delivery dates (similar to the multiple dates function in POP).		✓
Stock Profile	The stock profile screen can be viewed from each SO line.		✓
Linked WOs	You can now view and amend linked WOs directly from the SO line.	✓*	✓
Back-to-Back WOs	In the same way you can raise back-to-back purchase orders for component items you can now raise back-to-back works orders for built items.		✓
Quick Text	There is a Quick Text library available. This allows you to enter standard paragraphs of text that are regularly added to sales orders. Then when keying in orders you can select from the library of text instead of having to key in all the text. Modify the text to make it unique and specific to the order you are entering.		✓

* Denotes functionality partial functionality is available in Sage 200 Manufacturing



Commercials Extensions

Purchase Order Processing

Feature	Description	Sage 200 Manufacturing	Cim200
Allocate on Receipt	Allocate stock to works order at the point of receipt.		✓
Linked Orders	View the works orders that are lined to a PO line.	✓*	✓
Needed By	From the PO line the Needed By button allows you to view all works orders that need that item.		✓
Stock Profile	View the complete stock profile directly from each PO line.		✓

* Denotes functionality partial functionality is available in Sage 200 Manufacturing



Works Orders

Feature	Description	Sage 200 Manufacturing	Cim200
New Module	The Works Orders module is a brand new Cim200 module.	✓*	✓
Link to Projects	WOs in Cim200 can be linked to Project Accounting Projects and Phases.		✓
Archive	You can now archive your old WOs rather than keeping years of history in the live WO list.		✓
Reverse Completion	WO completions can be reversed up until the point of closure		✓
Capacity Planning	Cim200 plans based upon a rough-cut-planning basis utilising your specified default working week along with the number of machines or people within a work centre.	✓*	✓
Capacity Planning Bar Chart	Easily see your overloads in the capacity planning bar chart view.		✓
Work To List	An additional list view is available that shows each operation detailing the operation start date, setup time, run time and resources making it easy for operators to see their work to list.		✓
Product Image	The product image from the stock record will be displayed on the Main Details tab of the works order record		✓
Sales Order Links	Works orders can be firm linked to sales orders, preventing them from being relinked by MRP when demands change. You can view the sales order directly from Works Order Links tab whether it is a firm link or an MRP linked order.	✓*	✓



Rich Text	The manufacturing instructions, component notes and operation notes field are all in rich text providing greater flexibility when designing shop floor documentation.		✓
Component & Operation Details	View all the details relative to a component or an operation within the one screen. Be that component references, operation setup or run times or other info, there is no need to click into separate screens.	✓*	✓
Analysis Codes	The works order record can have up to 20 analysis codes set. Each component and each operation can also have up to 20 analysis codes set.	✓*	✓
View Stock Record	View the component stock record with the click of a button directly from the components tab.		✓
Component Batch or Serial Numbers	View the component batch or serial numbers issued to a works order with the click of a button directly from within the components tab.		✓
Component Scrap Details	View the details of the components that have been scrapped directly from the components with a click of a button.		✓
Actual Labour/Machine Bookings	You can view the actual labour or machine bookings to an operation directly from the operations tab with the click of a button.		✓
Sub-contract	There is a new sub-contract list view to assist with the processing of sub-contract operations. They can also be processed from the Operations tab within the individual works order records.	✓*	✓
Costing History	WOs can be manually costed, this will create a costing history record as per the Sage BOM costing process.		✓
Audit Log	The audit log will track changes made to static fields, components and operations added or removed, how the order was created and by who. Also, if cancelled it will track when and by who.		✓
Provisioning of Traceable Numbers	Allocate the finished unit batch or serial numbers at the WO creation stage, these will be used when the WO is completed into stock.		✓



Linking	Firm link a works order to a chosen sales order to prevent MRP reallotting it to another sales order.	✓	✓
View Traceable Components	View allocated or issues batch numbers or serial numbers for traceable components.		✓
Issue Components	You can now issue components without allocating first.	✓*	✓
Trial Kitting	You can Trial kit one or many works orders in the same way that you can trial kit BOMs.		✓
Nominal Integration	The WO module fully integrates with the Nominal Ledger.	✓	✓
Create, Amend & View Works Orders	Create, Amend & View Works Order records.	✓	✓
Ability to Amend Operations	Amend operation times, costs and sub-contract supplier info on a works order.	✓*	✓
Issuing Stock	Based on system settings you can now by-pass the Allocation stage and go straight to Issue Stock.		✓

* Denotes functionality available dependant on version of Sage 50 Manufacturing.



Planning

Feature	Description	Sage 200 Manufacturing	Cim200
Define Make-To-Stock Items	Define make-to-stock items for specific dates and quantities.	✓*	✓
Sales Forecast by Week	Raise sales forecasts on a daily, weekly, monthly or quarterly basis. Defining forecast order quantities for period. Make the forecast customer specific and link it to the sales ledger account.	✓*	✓
Aggregation Settings	Group demands and/or replenishments together to make production and purchasing more efficient. Grouping can be based on Days, Weeks, or Months.	✓*	✓
Demand Schedule	Demand schedule replaces Sage's MPS. You can now view the Time Fence settings from the Read Demand Schedule window. The demand schedule now includes Stock Below Re-order Level items. There are also options to include proformas and on hold customers.	✓*	✓
MRP Output Log	In Sage 200 Manufacturing, you are provided with an MRP output log, this gets overwritten at the next MRP run. In Cim200, you can view MRP output logs for every previous MRP run.	✓*	✓
Jobbing and Batch MRP Modes	Define whether a stock item should be treated as a 'Jobbing' ("linked" in Sage 200 Manufacturing) item or as a 'Batch' item, determining whether MRP will treat each demand individually and raise a recommendation accordingly, or whether it should, depending on relevant planning settings, combine demands together before determining recommendations.	✓*	✓
Schedule MRP	Demand Schedule (MPS) and MRP can both be automated overnight from within the client program, including the ability to confirm the settings, replenishments and items MRP should read.	✓*	✓



Run MRP whilst users are in the system	MRP can now be run whilst other users carry on working in Sage. The only user that will be affected will be the user running MRP		✓
Run MRP against specific Item	Run MRP against specific item(s), sales orders or works orders.	✓*	✓
Advanced Recommendations	In Sage200 Manufacturing, MPR will suggest all components and sub-assemblies are bought and made for the start of the works order. MRP in Cim200 is more advanced in that it schedules start and end dates at the operation level. Meaning when components are linked to operations on the BOM MRP will suggest the components are purchased or made in time for the start for the operation.		✓
MRP Recommendations	Buying and make recommendations based on demand from MPS.	✓*	✓
Demand Schedule Summary	View summary of demands at the end of the Read Demand Schedule run. Giving overview of number of demands included/excluded by demand type.		✓
Rescheduling	The system can be configured to enable MRP rescheduling, decide at the item level whether POs, WOs or both can be rescheduled.		✓
View Tags for Stock Replenishments	View free stock as a replenishment and see what demands will utilise that free stock.		✓
Enhanced Working Times by Day	Define daily start times, number of working and non-working hours.		✓