Sage Accounting Solutions

Data Sheet

Sage Line 100 Bill of Materials

Track and control the assembly of components into finished items.

The Sage Line 100 Bill of Materials module keeps track of the relationship between components and your finished goods, supporting multiple levels of sub-assembly and identifying component shortages. Accurate costs for finished goods can be calculated by including labour and machine costs for each assembly process.

Sage Line 100 Bill of Materials	
Multiple sub-assembly levels.	✔
Labour and machine costs. Assign labour and machine time to each assembly process, to build up an accurate costing for each finished item.	✔
Trial build. Calculates whether sufficient components are available to build a specified number of finished items, notifying you of any shortages.	✔
Reserve components. Ensures that components are reserved for a specific build requirement.	✔
Work in progress. Gives a value for goods in the process of assembly.	✔
Assembly completion. Decreases the availability of sub-assemblies and components, increasing the value of finished items on hand.	✔
Work instructions. Specify the order of assembly and necessary processes for assembling each finished product; these instructions can be printed or viewed on screen as appropriate.	✔
Parts substitution. Temporary shortages of components can be overcome with short-term substitutions of alternative items; obsolete components can be permanently replaced.	✔
Flexible report writer. Allows for the tailoring of standard reports and the creation of custom reports.	✔
Comprehensive, easy to use help system.	✔
Customisable. Our developer community is able to customise Sage Line 100 to the specific requirements of your business.	✔

Please note: Sage Line 100 Bill of Materials is not compatible with all versions of Line 100.

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Sage Line 100 Bill of Materials - Key Features and Benefits

Bill of Material records are easily accessible

Sage Line 100 has an intuitive user interface, which allows you to call up the full details of your products' constituent parts quickly and easily. A simple enquiry will tell you such details as the assembly process and its necessary components, the sub-assemblies and the assembly cost.

Specialist documentation such as technical drawings can be referenced and other documentation may also be attached to each record.

Complete process management

The Sage Line 100 Bill of Materials module handles the build process from start to finish. Before assembly begins, you can run a trial build; this will calculate whether you have enough components to complete the required quantity of finished goods. Any shortfalls are flagged so that you can order these components or adjust the number of finished goods to build accordingly.

You can then reserve any components required for this build, to ensure that they are not used elsewhere before build commences.

A value for goods still in the assembly process will be given. On completion of the build, the quantity and value of components and finished goods will be adjusted accordingly.

Integrates fully with other Line 100 modules

Sage Line 100 Bill of Materials integrates closely with the Stock and Sales Order Purchasing modules of your Line 100 system. The build process can be triggered by a customer placing a sales order, while quantities and costs of components are drawn directly from the Stock Module.

Manage tasks simultaneously

The convenience of being able to execute a number of tasks simultaneously is just one of the many facets of Sage Line 100 that increases productivity and ease of use. For example, you can view any shortages of parts identified during a trial build, while using the Purchase Order Processing module to obtain those very same parts.

A comprehensive, easy to use help system

Whatever your bill of materials requirements, help is at hand from the included user guide and the online help facility.

Flexible reporting

A range of standard reports can be run from Sage Line 100 Bill of Materials - for example, an indented parts list to show all the components and sub-assemblies that make up a finished item, and a 'Where Used' report - useful to assess the impact of a potential component shortage. You can also create new reports to suit your individual requirements.

MINIMUM SYSTEM REQUIREMENTS

An IBM compatible Pentium processor (200MHz or greater) running one of the operating systems detailed below, with at least 64MB of memory (128MB for Windows 2000 Professional and XP); a hard disk with at least 150MB of free disk space after Windows has been installed; an SVGA or higher resolution video card and monitor supported by Windows running at 800x600 resolution.

SUPPORTED OPERATING SYSTEMS

Microsoft Windows 98, ME, Microsoft Windows 2000, XP Professional or Microsoft Windows NT v4 with Service Pack 6.

For further information on any Sage accounting or business solution, contact your nearest Sage reseller or call us on

0845 3000 900

Calls charged at local rate
Visit our website at www.sage.co.uk

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