

Stock Recalc
Sage 1000 Help Sheet





The Recalculate Stock option will allow Sage to recalculate the quantities stored on the stock file based on the details held in the queue file, Sales, Purchase and Works order files. It will help to resolve any allocation issues.

This option should only be run when instructed to do so by Datel and all users must be logged out of Sage.



The program creates a 'build set' that holds the calculated values from which you can produce a report to identify any issues and/or update the stock file based on these build results.

Recalculate Stock - Single Co SAGE 1000 V3 DEMO 1		
Abandon   Accept		
Stock build criteria	Installed modules	
Build set:	Sales order processing:	Yes
	Purchase order processing:	Yes
	Works order processing:	Yes
	Batch file:	Yes
	Branch inventory transfers:	No

• Enter a build set reference and check that the required modules are shown as being installed. The modules are identified as being installed if the relevant system key is set.

You can run the recalculation for a range of warehouses and/or products or for the whole stock file.

The analysis can be produced in summary or detail. The detailed option is useful to track a specific issue but can cloud the issue if there is a large volume of transactions.





Recalculate Stock - S	ingle Co S	AGE 1000 V3 DEMO	01
🚫 Abandon			
Accept			
Build selection criteri	a		
Warehouse: Betwee	n		and
Product code: Betwee	n		and
	Calculate	Detail	
On hand:	$\checkmark$		
Sales order allocations:	$\checkmark$		
Works order allocations:	$\checkmark$		
Forward orders:	$\checkmark$		
Back orders:	$\checkmark$		
Due in:	$\checkmark$		
Uninspected:	$\checkmark$		

- Enter required ranges or leave blank to recalculate the whole file.
- Select or de-select the required calculations. The Detail column will write the specific orders to the build file to enable you to report on the specific order. This can be very useful but can also result in a very large build file and it taking much longer to run.

Once the build set has been created this can be compared to the stored figures. This report can be in summary or detail format and can display differences only.

Recalculate Stock - Single Co SAGE 1000 V3 DEMO 1					
Exit Esc Recalculate	e stock				
Stock build o	criteria				
Build set:	01				
Created:	22/02/17 💌 7:05:27				
By:	manager				





Query	
Please choose an action from the choice below:	
ESC - Abandon F4 - Detail report F8 - Differences only	

If you select 'detail report' and you ticked 'detail' when you created the build set you will be offered the chance to print the details making up the new calculated values.

Select stock quantity ty	pes –
On hand:	
Back orders:	
Uninspected:	
Forward orders:	
Sales order allocations:	$\checkmark$
Due in:	
Works order allocations:	
Detail only if discrepancies:	$\checkmark$

This will then produce a report showing the stored value compared to the calculated value.

_									
Γ	SAGE 1000 V3 DEMO 1			Recalculate Stock - S	Single Co.				
	Stock code	(Stock / Calculated)	On hand	Sales order allocations	Works order allocations	Back orders	Forward orders	Due ins	Uninspected (Stock/ Ca
	R1 ALUMINIUMTUBING ALUMINIUM TUBIN	G G	83.20 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00
	R1 AXLE STD AXLE		454.00 0.00	0.00 0.00	0.00 0.00	88.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00
	R1 BRAKPRO-ALLV LIN ALLOY V		204.00 0.00	0.00 0.00	0.00 0.00	209.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00
	R1 BRAKPRO-ALLVX+ LIN ALLOY VX+ Q-F	REL	214.00 0.00	0.00 0.00	0.00 0.00	214.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00

The top line is the value currently held in Sage, the bottom line is the calculated value and the value that will be written when you update the stock file.





Once you have run this report and checked the values you can update the stock file.

> Pressing 'Update stock' will ask for todays' password.

This password changes daily and the current value can be obtained by calling Datel Support on 01925 838555 or emailing <u>hotdesk@datelgroup.com</u>.

Recalculate Stock - Single Co SAGE 100	00 V3 DEMO 1			
_		-		
Stock build criteria		_	Installed modules	
Build set: 01	Password Entry		Sales order processing:	Yes
Created: 31/03/17 💌 0:37:46			Purchase order processing:	Yes
By: manager	Password :		Works order processing:	Yes
	Password:		Batch file:	Yes
	OK Cancel		Branch inventory transfers:	No

Once the password has been entered, you need to choose which fields you are updating. It is probably worth updating each value so you have resolved all issues at the same time and you have a straight line to start from.

Stock types to be updated —			
On hand:	~		
Back order:	$\checkmark$		
Uninspected:	$\checkmark$		
Forward orders:	$\checkmark$		
Sales order allocations:	$\checkmark$		
Due ins:	$\checkmark$		
Works order allocations:	$\checkmark$		

Once complete you should see the message below.

C	Progress —				
	Stock file update co	omplete	Reading:	Records read:	600
	Infor	mation	Writing:	Records written:	200
	Press	oK to continue			





As you exit the program it is important to clear the build set to ensure that Sage is not wasting space with unnecessary data and that the next time you create a build set it has up to date details.

Query
<b>A</b>
Please choose an action from the choice below:
ESC - Exit F5 - Clear down build file

## 1. Important points

- It is vital that no users are in Sage whilst you are creating the build set and you must update the stock before letting users back into Sage.
- Ensure that the build set is current and it does not contain data from a previous run.
- The Recalculate Stock option can be run as a problem solving tool and does not need to update stock. Make sure the build sets are cleared when you exit the program.
- Ensure the 'Recalculate Stock Single Co' option is selected from the menu if you are using just 1 Sage SOP/POP system. Please call Datel Support for advice if you have multiple SOP or POP systems linked to 1 stock system.

