



## **Works Order Processing Enhancements for V4.4**

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### **1. WOP Cancel Works Orders**

The existing WOP Order Cancellation program will be modified to offer the user two options. The first will be to cancel a single order as per the current processing. The second (and new option) will be to cancel existing works orders for a given item number.

When selecting this new option, the user will be prompted to enter an item number using the standard item selection routine. After accepting the entered item, all works order orders for this item will be considered for cancellation without any further confirmation with the user. Any orders that can be cancelled (i.e. have a status of released or less) will be cancelled and a line will be printed on an audit report. Any orders that cannot be cancelled due to their type or status will be ignored.

Whilst cancelling by item, the works order details will be displayed on the screen. At the end, the total number of works orders cancelled will also be shown.

## 2. WOP Batch Release – WOP-BATCH-RELEASE

Currently, the standard batch release program allows the user to release orders up to a specified date where there are no component shortages. This will be extended to allow orders to be released by due date within product group or due date within part type.

When running this program, the user will be offered the option to release by date (as per current processing), by product group or by part type.

If 'by product group' is selected, the user will be prompted to enter an end date and to enter/select a single product group. After accepting the entry, the program will build a temporary index of all unreleased works orders whose item number is for the specified product group and whose due date is on or before the end date. Once this has been completed the works orders will be released providing there are no component stock shortages.

If 'by part type' is selected, the user will need to enter an end date and to select either Manufactured Parts (MANP), Sub assemblies (SASY) or Finished Goods (FNG). After accepting the type, the program will build a temporary index of all unreleased works orders whose item number is for the specified part type and whose due date is on or before the end date. Once this has been completed the works orders will be released providing there are no component stock shortages.

As per the existing processing, a report will be generated showing the works orders that have been released and any error/warning messages.

Note:

- The building of a temporary index may take some time depending on the number of works orders on your system.
- Works orders will be released in due date within the select product group/part type order.

## 3. Simplified WIP Report

This will be a new option on the Works Order Processing, Reports menu.

The user will have the option to report using either the Actual Batch Cost or the Last Rolled-Up Cost. They will also be able to report by a single works orders, a range of works orders or a range of item numbers.

This report is based on the detailed option of the existing WIP report. However, instead of reporting the value at standard, value at batch price, the actual cost breakdown and the cost variance the report only shows the value of the quantity in WIP at the chosen price.