

Sage Line 500 - Work In Progress

Records Kept

Event codes

- Set up codes used for reporting downtime and maintenance tracking.

Tasks Supported

Works order progress tracking

- Track activities performed on Works Orders throughout their life.
- Cost rejects and scrap from an operation, either on completion of that operation or at the start of the next operation.
- Optionally, split works orders into batches and track progress of the batches.
- Manage the flow of work to and from sub-contractors.
- Enquire on Works Order progress by customer.

Resource usage tracking

- Record the following work on individual operations or milestones:
 - Actual time spent by setters and operators.
 - Number of kits booked into and out of the operation.
 - Scrap and rejects.
 - Machine and tool usage times.
 - Subcontract (outwork) costs.
- Account for rejects by rescheduling remaining operations and adjusting to the yield of the preceding operation.
- Record unplanned events such as mechanical failure and staff illness, so that you can reschedule work or allocate alternative resources to the job.
- Define maximum and minimum tolerances for the following:
 - Number of kits booked into and out of each operation.
 - The time taken for each operation.
 - Rejects from operations.

Shop floor documentation

- Print control documents for use in production:
 - job identification cards.
 - material requisition cards.
 - operation cards.
 - movement (transfer) cards.
 - job status cards.
 - stores cards.
- Print bar codes for use with electronic data capture devices, so that you can record work-in-progress information automatically.

Monitor shop floor activities

- Obtain instant access to the latest shop-floor information, by enquiring into the status of work in progress for each customer, the current status of the shop floor and the status of individual works orders.

- Obtain instant access to the latest information on machine breakdowns and production stoppages.

Reporting

Standard reports

- Work in Progress Audit Trail.
- Work in Progress Status Report.
- Work in Progress Valuation Report.
- Machine Usages Report.
- Operator Work Histories.
- Machine Event Analysis.
- Operator Event Analysis.
- Work in Progress Batch Report.

Housekeeping

- Clear down audit information before a specified cut-off date.
- Clear down event history before a specified cut-off date.

Integration with other modules

Works Order Processing

- Post shop-floor costs to works orders for analysis in the Works Order Processing module.

Routing

- Resource usage tracking in this module is based on the operations, work centres and skill centres defined in the Routing module.

Rough Cut Capacity Planning

- Specify information about operations that are in progress so that the RCCP module can present an accurate picture of work still assigned when it generates schedules.

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