MAX Lot and Serial Tracking

Maintain lot/serial traceability requirements the Exact MAX way

MAX builds and maintains an audit trail for all lot and/or serial controlled parts by tracking the assigned lot and serial numbers at the transaction level. MAX provides instant access to all information captured for a specific lot/serial number from its receipt to stock until it’s shipped to the customer.

Lot/Serial Tracking Capabilities

- Calculate lot/serial expiration dates based upon defined shelf life.
- Color-coded expiration dates clearly identify expired or near expiration lot/serial numbers.
- Disposition field provides quick reference to lot/serial number status.
- Quarantine logic stops all shipments and issues until quarantine is removed.
- Associate function allows you to attach any document or file to a lot/serial number for system-wide tracking.
- Automatically quarantine parts upon receipt from a vendor.
- Link important notes to any lot/serial number.

Assign Lot and Serial Numbers at the Transaction Level, and Link to Process Documentation

1. Lot/Serial traceability
2. Maintains audit trail
3. Easy access to data
4. FDA, FAA, and federal contract compliance
Lot Transaction History
Captures a Complete Transaction History of Each Numbered Part

- Look-up lot/serial transactions by part ID, order number, serial number or lot number.
- Zoom in on lot/serial transactions by date range and/or transaction type, limiting “information overload”.
- Select All or up to 10 specific transaction type records.

As-Built Configuration
Shows Which Lot and Serial Numbered Parts Were Used to Build Specific Products

- Double-click a lot or serial number displayed in the transaction history to view the As-Built Configuration.
- Implosion logic easily locates all finished goods that included a particular lot/serial controlled component and identifies customer orders affected by discrepant material as required by FDA, FAA and government contract suppliers.
- Quickly search by Lot Number, Serial Number, Order Number or Part ID.

- Serial number nesting provides complete visibility of all component serial numbers used to manufacture a serial controlled parent part.
- Explosion logic provides quick access to all component lots used to make a particular finished good to locate possible discrepant component lots.
- Join new component lot/serial numbers to parent lot/serial numbers for complete Configuration Management without the overhead of full top-to-bottom lot/serial tracking.
- Automatically record As-Built Configurations as you issue material to shop orders.

- Automatically generate lot and/or serial numbers on work orders.
- Assign lot/serial numbers before or after manufacturing.
- Lot/Serial Number Range function allows quick selection of lot/serial numbers upon receipt of material.

Select Available Serial Numbers To Ship With Specific Sales Orders

© Exact Group B.V., 2012. All rights reserved. All trademarks mentioned herein belong to their respective owners.