October 2024 Eagle Newsletter

We have included our periodic update on Eagle RF Express™ for QAD product improvements, hardware advances and global implementations. More information is always available from our website and your Eagle Application Specialist, Project Manager or Account Representative.

Eagle Europe would also like to say thank you to all the QAD Customers who come to our QAD Transform Brussels pre-event Ice Breaker evening plus those who visited us and watched the Eagle for QAD O3 journey presented by Bruce Mills,Director, Eagle Europe.

QADTransform Brussel was a very successful event for us and QAD, if you could not make it or QAD Transform Chicago, please do not hesitate to contact Tom or Bruce and we can schedule an update meeting.

QAD / Eagle CLOUD Implementation Update

We have added many new CLOUD customers and sites to the global Eagle user community over the past year.

In addition, upgrades and shifts to CLOUD continue at a brisk tempo. Our mission at Eagle is to help customers complete version upgrades with the latest QAD/Eagle functionality while providing the end user with the same streamlined warehouse/shop floor user experience they know and expect.

Recent new implementations and upgrades/shift to CLOUD have taken place in all verticals.

Eagle will help you get to the latest QAD Adaptive version and start your journey to ERP O3.

New Eagle Software Features / Enhancements

- **Purchase Order Receipt (POR)**: improved subcontract WO closed warnings/error

- **Return (RET) & Unplanned Issue/Receipt(UNI/UNR)**: enhanced qty looping/multi-entry

- **Inventory By Item (IBI)**: sort by lot option

- **Inventory/Production transactions**: label image store by transaction with easy reprint

- **All Printing**: dynamic label name substitution to support two different label types or resolutions from same transaction based upon printer

- **Serialization transactions**: PackBuild, Backflush with Pack Build, Serial SO Pick w/Pre-shipper, Shipper,Confirm

- **Container Count/Master (CCM)**: editquantity and reprint container label

- **Labor Inquiry (WIN)**: enhanced display

- **Production Order Backflush (BKF):** improved component substitution logic

- **Production Order Backflush (BKF)** with Container as Reference: simplified production reversal/container delete

- **Production Order Backflush (BKF):** store container number in tr_rmks

- **Production Order Backflush (BKF):** enhanced component issue from location control

- **Kanban Production Order Backflush (BKN):** store Kanban number in tr_hst

- **Op Activity (OAT)/Production Order Backflush(POB):** auto close on production receipt

- **Op Activity Transaction (OAT):** label print available at every operation

- **SO Pick (PIC):** enhanced pallet tracking using abs_user1 and inline transaction product labeling

- **Pre-shipper Item Pick (PSI):** alternate lot confirmation error proofing

- **Load Truck (LTR):** enhanced credit hold check logic

- **Toyota Skid (TSK):** part piece scan error proofing

- **Container Label Only (rfcilab.p):** enhanced error proofing on location entry

- **Continuous Transaction Processor (CTP):**POR-multiple records into one receiver

- **Continuous Transaction Processor (CTP)**: post inputfile name to tr_addr

- **Continuous TransactionProcessor (CTP)**:4.0A version enhanced with http/JSON 2-way message communication

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Transaction Configurability and Label Variables

Eagle has always ensured that the standard RF Express™ for QAD transaction set has easy-to-configure options for prefilling/turning on/off prompts, enabling error-proofing logic and printing labels.

The robust selection of transaction options (called rfvaluesx) can be set by site if necessary so the same transaction can have different options in two different sites. For example, the Transfer (TRN) transaction could have the Remarks prompt on in one site and off in another.

The rfvaluesx control file settings can even be set by user. A specific use case could include allowing certain users to perform a negative quantity transaction such as a production transaction reversal. The rfvaluesx settings are easy to change/toggle and have the expected access controls. Documentation for various options is now online and searchable. Typically, it takes just a minute to make a change and activate it so the user community can pilot requested changes quickly.

For meeting internal and customer labeling requirements, Eagle has an ever-increasing standard library of label formats and close to 1000 standard label variables. Label variables for QAD database table/fields as well as various transaction data are easy to add/change on label formats. There are expanded user-defined variables and transaction configurable prompting forlabel variables to handle those ever-changing requirements.

Eagle's architecture of real-time calling of Zebra, Honeywell, or other printer language templates is second-to-none.
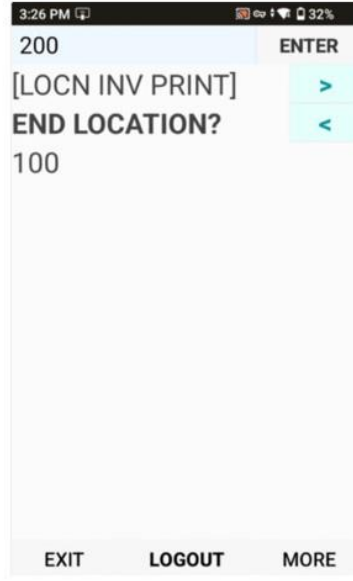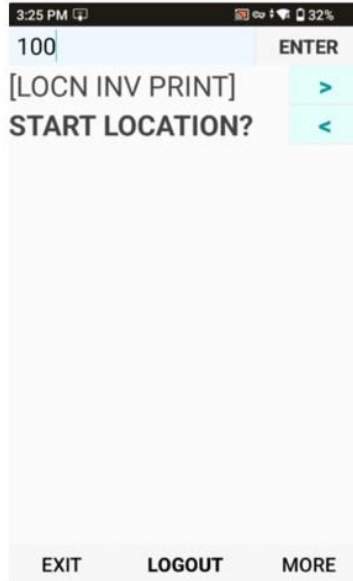

Transaction Spotlight: Label Inventory Print

For existing inventory, Label Inventory Print (LIP) provides a quick method to generate warehouse/shop floor inventory labels with barcodes to facilitate scanning.

The transaction requests a range of QAD Locations and will generate one label per inventory detail record (ld_det) found in that location range. That label can then be quickly scanned in Label Only (LBL) if multiple box labels are needed for the same inventory record.

This label generation process is very useful for go-live preparation or anytime existing inventory must be labeled. In a live environment, labels should be earned through warehouse and plant floor transactions to minimise the need for bulk re-labeling.

The sample label displayed includes the Eagle single-scan barcode which captures item number, quantity, and lot number in one scan

Screen 1 (3:24 PM)

LIP	ENTER
RECEIVE MENU	1
INV MGT MENU	2
PROD MENU	3
SHIP/WH MENU	4
PHY INV MENU	5
MORE	6

EXIT   LOGOUT   MORE

Screen 2 (3:25 PM)

100	ENTER
[LOCN INV PRINT]	>
START LOCATION?	<

EXIT   LOGOUT   MORE

Screen 3 (3:26 PM)

200	ENTER
[LOCN INV PRINT]	>
END LOCATION?	<
100	

EXIT   LOGOUT   MORE

Screen 4 (3:27 PM)

	ENTER
[LOCN INV PRINT]	Y
NO. OF LABELS	N
TO PRINT	
111	
CONTINUE[Y]?	

EXIT   LOGOUT   MORE

Screen 5 (3:28 PM)

BARCODE	ENTER
[LABEL SECTION]	>
PRINTER?	<

EXIT   LOGOUT   MORE

Screen 6 (3:29 PM)

	ENTER
RECEIVE MENU	1
INV MGT MENU	2
PROD MENU	3
SHIP/WH MENU	4
PHY INV MENU	5
MORE	6

EXIT   LOGOUT   MORE

ITEMNUMBER

DESCRIPTION 1
DESCRIPTION 2

LOC: 12 − 34 − 56
DATE: 10/18/2024

QTY: 100 EA   LOT: 20242024

Hardware Update

Please contact Tom Wayne to discuss the new offerings from Zebra Technologies Including TC53, TC53E and TC58. These devices have form factor and ruggedness improvements as well as enhanced scanner/imager options.

Upcoming Events

Eagle has proudly delivered RFExpress for QAD exclusively to our global customer base for the past 31 years. Your success has resulted in Eagle's selection as QAD solution or product partner of the year nine times.

We are customer driven and solution focused.

Thank you for reading and please contact us for further information.

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