



Frame-to-Come / Job Bins

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Why are we Binning Jobs?

- Allows labs to **consolidate space** when one job component is waiting for another job component
- Allows labs to **move trays away from production** when not needed
- Ensures **marrying of job components** (e.g. frame, case, lens, samples) before shipping



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OK, so why at Entry?

- The **lab knows which jobs** will need bins assigned – maybe all
- Print it on the **frame label**
- Print it on the **work ticket**
- Print it on a **job label**
- The bin assigned will always be **correct** for that job
- Even if a **breakage** is posted



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How Many Bins?

- Labs already using bins probably already have enough
- Allocating more jobs into bins does not mean that there will be more jobs physically in the lab's bins at any given time
- Job components will still only be placed in bins when they need to be placed in bins (or married with other components)
- This process prevents a job getting assigned more than one bin



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How Many Bins?

- Determine number of bins using an archive report
- Determine which job types to allocate
- Set number of jobs per bin to 16
- Currently can handle up to 15,984 bin allocations

Pre-Allocate Frame Bins on .Jobs		Bin	
Frame to Come	1	Lens Only	
Frame Supplied	1	Uncuts	
Frame Enclosed	1	Misc	



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Verifying / Job Handling

<input checked="" type="checkbox"/> Verify (F6)	Clear T
<input type="checkbox"/> Remove (F5)	

<input checked="" type="checkbox"/> Lock Verification Options	Cancel
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- For this system to work, the lab does not remove (un-allocate) the job from its bin until shipping
- Since the lab is not clearing out the bins using “verify/remove” tracking and reporting on what jobs have components currently in bins is handled through TRACE stations and check offs
- Actually clearing the bin for another job to use is handled by the shipping/invoicing program

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Audit bins

- Ability to verify frames or lenses in each bin are truly ASSIGNED to that bin
- Identifies product in bin that is NOT assigned to that bin
- Produces a report of inconsistencies
- Bin audit is being enhanced to include only bins that should actually have job components in them

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Audit bin procedure

- Scan or enter bin number
- Scan each package
 - Verified = green
 - Mismatch = error displayed
 - Set aside to rebin later

The screenshot shows a software interface for bin auditing. At the top, there is a 'Set' button and a 'Tray #' field containing the value '9248'. Below this is a table with columns 'Tray / Invoice #', 'Verified?', and 'Station'. The table contains several rows of data, with some rows highlighted in green (indicating verification) and others in cyan (indicating a mismatch). An error dialog box is overlaid on the table, displaying the message 'Job 9248 not for bin 021' and an 'OK' button.

Tray / Invoice #	Verified?	Station
4634	Y	040 SENT TO LAB
4739	Y	049 REMOTE STL
8063	Y	049 REMOTE STL
4583	N	026 REMOTE LO
5448	N	002 TRACER #2
5708	N	002 TRACER #2
7222	N	002 TRACER #2
8615	N	002 TRACER #2
4794	N	002 TRACER #2
5534	N	002 TRACER #2
5642	N	002 TRACER #2
6235	N	002 TRACER #2
9501	N	002 TRACER #2
9596	N	002 TRACER #2
9635	N	049 REMOTE STL

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Audit bin procedure

- Finished scanning?
 - Exit
- If any jobs missing..
 - Not GREEN
 - Error message displayed
- Presented with option to print report of bin audit

it.FTC Bins

Bin: 021 Set Tray #: 4794

in#	Alpha	Tray / Invoice #	Verified?	Station	Frame Status
21	A				
21	F	4634	Y	040 SENT TO LAB	FTC Rcvd
21	G	4739	Y	049 REMOTE STL	FTC Rcvd
21	I	8063	Y	049 REMOTE STL	FTC Rcvd
21	E	4583	Y	026 REMOTE LO	FTC Rcvd
21	N	5448	Y	002 TRACER #2	FTC Rcvd
21	S	5708	N	002 TRACER #2	FTC Rcvd
21	D	7222	Y	049 REMOTE STL	FTC Rcvd
21	K	8615	N	049 REMOTE STL	FTC Rcvd
21	J	4794	Y	007 REMOTE TRAYUP	FTC Rcvd
21	P	5534	Y	012 REMOTE ENTRY	FTC Rcvd
21	M	5642	Y	049 REMOTE STL	FTC Rcvd
21	O	6235	Y	026 REMOTE LO	
21	L	5901	Y	049 REMOTE STL	
21	C	5956	Y	022 REMOTE PRE ORDER	
21	H	9635	N	049 REMOTE STL	

3 jobs for bin 021 unverified. Continue?

Y N

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Thank you

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