

GBR Systems - Run Revision 31264.008y3 (Aug 31, 2007 16:01:14)

Packages	Sheet	Total Sheets	Pack Rate	Demand Rate	10/03/07
0	0	0	0	0	11:42:45
EOG	Group	Page	Total Diverts	Batch	
0	0	0	0	--- Off ---	
Insert Marks	Control Marks	Diagnostic			
5	IM	000000000000_000000000000			

Monitor Events

```

15:01:01 NV IniFile OK
15:01:01 NV iniFile ID:200308281547
15:01:01 CPU Type/Version:DXS V01
15:01:01 NV Disk Type:RamDisk
15:01:01 Feeder: Feed Sensor Interrupt Disable
15:01:05 Barcode Setup Started
15:01:05 Lineread Setup Started
15:01:05 Lineread Setup Done
15:01:05 LineReader Software Version:08103.003

```

Status

GBR Systems - Feeder Setup

Double Detect Off Optical Ultrasonic

Pulse Feed Off Page End Timed Read

Pulse Feed Time

Process Status

GBR Systems - Accumulator Setup

Accumulator Max Sheets

Accum. Type: Flat Normal

Process Status

Ready

OK

Cancel

GBR Systems - Infeed Setup

Infeed Type: Off Creeper Bulk Cutter-1 Printer
 Cutter-RA Cutter-ST

Feed Max Low Count

Printer / Cutter-RA / Cutter-ST			
Full Delay	Time <input type="text"/>	Off Delay	Time <input type="text"/>
	<input type="button" value="↑"/> <input type="button" value="↓"/>		<input type="button" value="↑"/> <input type="button" value="↓"/>
If42 jam	Time <input type="text"/>	Finish Delay	Time <input type="text"/>
	<input type="button" value="↑"/> <input type="button" value="↓"/>		<input type="button" value="↑"/> <input type="button" value="↓"/>
Infeed Response	Time <input type="text"/>	Creeper ON	Time <input type="text"/>
	<input type="button" value="↑"/> <input type="button" value="↓"/>		<input type="button" value="↑"/> <input type="button" value="↓"/>

Process Status

Ready

OK

Cancel

GBR Systems - Line Read Setup 0

B & H
 GBR
 GBRCode8
 GBRCode16

Job Number Job

Probe A
 Edge A
 Probe B
 Edge B

Monitor Events

```

10:06:56 Powered Up
10:06:57 LineReader STDBUS Interface Only
10:06:57 LineReader GBRCodeSTB Interrupt Disable
10:06:57 LineReader GBRCodeACK Interrupt Disable
10:07:01 Lineread Setup Started
10:07:01 Lineread Setup Done
10:07:02 LineReader Software Version:08103.003
12:54:16 E=1 G=1 P=0 T=0 Z=0 D=0 I=000000000000 L=1100010001000000000
  
```

Process Status

GBR Systems - Line Read Setup 1

Demand Feed: Normal Reverse Yes/No First Page
 Last Only 1st Only Ttl Pg

Group Seq: Up Down Matching Same ID None

Page Seq: Page Up Page Down Roll Up Roll Down Item Count
 Total Up Total Dn None

Parity Mark: Odd Even None

Seq Shutdown: Clr. Last Stop Last Clr. 1st Stop 1st None

Item Verify: First Pg Last Pg Off

Ink Mark PM Divert Unseal Subset Mk Random Mk

No Stop Max. Errors Subset By Count Random Count

Process Status

GBR Systems - Line Read Setup 2			
Lines / Inch	<input checked="" type="checkbox"/> 6 Lpi	<input type="checkbox"/> 8 Lpi	<input type="checkbox"/> 10 Lpi
Probes A/B	<input checked="" type="checkbox"/> Probe A	<input type="checkbox"/> Probe B	
Bit Weight	<input type="checkbox"/> MSB First	<input checked="" type="checkbox"/> MSB Last	
Calibration	<input checked="" type="checkbox"/> Off	<input type="checkbox"/> On	
Tolerance	<input checked="" type="checkbox"/> Low	<input type="checkbox"/> High	
Process Status			
Ready			<input type="button" value="OK"/> <input type="button" value="Cancel"/>

GBR Systems - Line Read Setup 3				
Group Seq. Mark	Start <input type="text"/>	Length <input type="text"/>	Min. <input type="text"/>	Max. <input type="text"/>
	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>
Page Seq. Mark	Start <input type="text"/>	Length <input type="text"/>	Min. <input type="text"/>	Max. <input type="text"/> IncType <input type="text"/>
	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>
Inserts Mark	Start <input type="text"/>	Length <input type="text"/>		
	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>		
Item Verify	Start <input type="text"/>	Length <input type="text"/>	Min. <input type="text"/>	Max. <input type="text"/>
	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>
Gate At	<input type="text"/> Total Marks <input type="text"/>	EOG At <input type="text"/>	Not EOG At <input type="text"/>	Ink Mark At <input type="text"/>
	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>
PM Divert At	<input type="text"/> Subset At <input type="text"/>	Random At <input type="text"/>	Seq Stop At <input type="text"/>	Unseal At <input type="text"/>
	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>
Process Status				
Ready			<input type="button" value="OK"/> <input type="button" value="Cancel"/>	

GBR Systems - Line Read Setup 4

Gain Set	At	0	Lamp Set	At	200	Offset 1	At	109	
		↑ ↓			↑ ↓			↑ ↓	
Offset 2	At	109	Trip Pt1	At	51	Trip Pt2	At	153	
		↑ ↓			↑ ↓			↑ ↓	
Voltage <input style="width: 50px;" type="text" value="0"/>									
White			Black			Trip			Apply
Line Read Monitor									
11:19:59 Powered Up									
Process Status							OK		Cancel
<input style="width: 90%;" type="text" value="Ready"/>									

GBR Systems - Bar Read Setup

Setup 1	Setup 2	Setup 3	Setup 4
Job Number		Job <input style="width: 100px;" type="text"/>	
		↑ ↓	
Start	Bar Read Test		Reset Job Defaults
11:19:59 Powered Up 11:20:03 Barcode Setup Started 11:20:03 Barcode Setup Done			
Process Status		OK	
<input style="width: 90%;" type="text" value="Ready"/>			

GBR Systems - Bar Read Setup 1									
Demand Feed:		<input type="checkbox"/> Normal	<input type="checkbox"/> Reverse	<input type="checkbox"/> Total Pg.	<input type="checkbox"/> Read First				
		<input type="checkbox"/> BOG Mark	<input type="checkbox"/> Group Chg	<input type="checkbox"/> CustID Chg					
Group Seq:		<input type="checkbox"/> Up	<input type="checkbox"/> Down	<input type="checkbox"/> Matching	<input type="checkbox"/> Same ID	<input type="checkbox"/> None			
Group Seq:		Min.	<input type="text"/>	Max.	<input type="text"/>	Max. Keypad			
		<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>				
Page Seq:		<input type="checkbox"/> Page Up	<input type="checkbox"/> Page Down	<input type="checkbox"/> Roll Up	<input type="checkbox"/> Roll Down	<input type="checkbox"/> Total UP			
		<input type="checkbox"/> Total Dn		<input type="checkbox"/> None					
Page Seq:		Min.	<input type="text"/>	Max.	<input type="text"/>	Count Skip <input type="text"/>			
		<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>		
		<input type="checkbox"/> Ink Mark	<input type="checkbox"/> Meter Divert	<input type="checkbox"/> Subset Mark	<input type="checkbox"/> UnSeal Mark	<input type="checkbox"/> Stitch Mark			
Seq Shutdown:		<input type="checkbox"/> Clr. Last	<input type="checkbox"/> Stop Last	<input type="checkbox"/> Clr. 1st	<input type="checkbox"/> Stop 1st	<input type="checkbox"/> None			
Bit Direction:		<input type="checkbox"/> Normal	<input type="checkbox"/> Reverse	<input type="checkbox"/> Normal-A	<input type="checkbox"/> Reverse-A				
Bit Number:		<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8
Process Status								<input type="button" value="OK"/>	<input type="button" value="Cancel"/>
Ready									

GBR Systems - Bar Read Setup 2											
Group Seq. Code		Start	<input type="text"/>	Length	<input type="text"/>	StartBit	<input type="text"/>	LengthBit	<input type="text"/>	IncType	<input type="text"/>
		<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>
Page Seq. Code		Start	<input type="text"/>	Length	<input type="text"/>	StartBit	<input type="text"/>	LengthBit	<input type="text"/>		
		<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>		
Inserts Code		Start	<input type="text"/>	Length	<input type="text"/>	StartBit	<input type="text"/>	LengthBit	<input type="text"/>		
		<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>		
Demand Feed Code		Start	<input type="text"/>	Length	<input type="text"/>	StartBit	<input type="text"/>				
		<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>				
Ink Mark Code		Start	<input type="text"/>	Length	<input type="text"/>	StartBit	<input type="text"/>				
		<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>				
PmDivert Code		Start	<input type="text"/>	Length	<input type="text"/>	StartBit	<input type="text"/>				
		<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>				
Process Status								<input type="button" value="OK"/>	<input type="button" value="Cancel"/>		
Ready											

GBR Systems - Bar Read Setup 3

Total Page Code	Start <input type="text"/>	Length <input type="text"/>	StartBit <input type="text"/>	LengthBit <input type="text"/>	
	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>	
Sq Stop Code	Start <input type="text"/>	StartBit <input type="text"/>	Subset Code	Start <input type="text"/>	StartBit <input type="text"/>
	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>		<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>
Unseal Code	Start <input type="text"/>	StartBit <input type="text"/>	Stitch Code	Start <input type="text"/>	StartBit <input type="text"/>
	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>		<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>
No Stop	Max. Errors <input type="text"/>	Subset	By Count <input type="text"/>		
	<input type="button" value="↑"/> <input type="button" value="↓"/>		<input type="button" value="↑"/> <input type="button" value="↓"/>		
Item Verify:	<input type="checkbox"/> First Pg	<input type="checkbox"/> Last Pg	<input type="checkbox"/> Off		
Item Verify:	Min. <input type="text"/>	Max. <input type="text"/>			
	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>			
Check Digit:	<input type="checkbox"/> Mod 10A	<input type="checkbox"/> Mod 10B	<input type="checkbox"/> Mod 43	<input type="checkbox"/> None	
Process Status					
<input type="text" value="Ready"/>					
				<input type="button" value="OK"/>	<input type="button" value="Cancel"/>

GBR Systems - Bar Read Setup 4

ReadFeed Type:	<input type="checkbox"/> Feed&Read	<input type="checkbox"/> Read&Feed			
Read&Feed	Start Delay <input type="text"/>				
	<input type="button" value="↑"/> <input type="button" value="↓"/>				
Cust ID Seq:	<input type="checkbox"/> Same ID	<input type="checkbox"/> Matching	<input type="checkbox"/> Off		
Customer ID Code	Start <input type="text"/>	Length <input type="text"/>			
	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>			
Code Lengths	Code 39 <input type="text"/>	1 2 of 5 <input type="text"/>	Code 128 <input type="text"/>		
	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="↑"/> <input type="button" value="↓"/>		
Number Reads	Num. Reads <input type="text"/>				
	<input type="button" value="↑"/> <input type="button" value="↓"/>				
Process Status					
<input type="text" value="Ready"/>					
				<input type="button" value="OK"/>	<input type="button" value="Cancel"/>

GBR Systems - Inserter Setup 0

Setup 1	Setup 2	Setup 3	Inserter Protocol Type <input type="checkbox"/> Inserter <input type="checkbox"/> Postar
			Selection Direction <input type="checkbox"/> 6 to 1 <input type="checkbox"/> 1 to 6
Setup 4	<input type="checkbox"/> Postal Meter By Weight Enable		

Degrees Home Demand State Avg Dmd Rate
 ON Deg OFF Deg

Inserter Monitor

10:06:56 Powered Up

10:07:01 6000 5000 4000 3000 2000 1000 0000 0000

Process Status

GBR Systems - Inserter Setup 1

Ins Stations 4 6 4+4 4+6 6+4 4+4+4

Xfer At Stations Xfer Type Open Encoder
 Gripper AC/DC

Demand Switch Degree Serial Bad Pack Stop

Subset None Pause Remove

Station Setup 1 2 3 4 5 6

Station Setup 7 8 9 10 11 12

Demand Degree Rate x1000
 ON Deg
 Window

Process Status

GBR Systems - Inserter Setup 2						
Env Station Vac	At	<input type="text"/>	Station	<input type="text"/>		
	↑	↓	↑	↓		
Env Flap Detect	On At	<input type="text"/>	Off At	<input type="text"/>	Station <input type="text"/>	
	↑	↓	↑	↓	↑ ↓	
Ink Mark	On At	<input type="text"/>	Off At	<input type="text"/>	Station <input type="text"/>	
	↑	↓	↑	↓	↑ ↓	
PM Divert	On At	<input type="text"/>	Off At	<input type="text"/>	Station <input type="text"/> Station <input type="text"/>	
	↑	↓	↑	↓	↑ ↓ ↑ ↓	
Ins Sta. Vac	On At	<input type="text"/>	Logic Shift	On At	<input type="text"/> Bad Pk Stop On At <input type="text"/>	
	↑	↓		↑	↓ ↑ ↓	
Kicker	On Time	<input type="text"/>	Delay	<input type="text"/>	Station <input type="text"/> Shift At <input type="text"/>	
	↑	↓	↑	↓	↑ ↓ ↑ ↓	
Process Status					OK	Cancel
Ready						

GBR Systems - Inserter Setup 3						
Postal Meter 2	On At	<input type="text"/>	Off At	<input type="text"/>	Station <input type="text"/> Point <input type="text"/>	
	↑	↓	↑	↓	↑ ↓ ↑ ↓	
Postal Meter 3	On At	<input type="text"/>	Off At	<input type="text"/>	Station <input type="text"/> Point <input type="text"/>	
	↑	↓	↑	↓	↑ ↓ ↑ ↓	
Weight Breaks	1 / 2	<input type="text"/>	2 / 3	<input type="text"/>		
	↑	↓	↑	↓		
Page Env Wts	Page	<input type="text"/>	Env	<input type="text"/>		
	↑	↓	↑	↓		
Ins 1 - 4 Wts	1	<input type="text"/>	2	<input type="text"/>	3 <input type="text"/> 4 <input type="text"/>	
	↑	↓	↑	↓	↑ ↓ ↑ ↓	
Ins 5 - 8 Wts	5	<input type="text"/>	6	<input type="text"/>	7 <input type="text"/> 8 <input type="text"/>	
	↑	↓	↑	↓	↑ ↓ ↑ ↓	
Process Status					OK	Cancel
Ready						

GBR Systems - Inserter Setup 4

Pause Degree Rate x1000 Pause Type: Switch Degree

On Deg 0 1 2 3 4 5 6 7 8 9 10

Pause Calib. OFF

In Track Check On At

Inserter Monitor

Process Status

GBR Systems - Engineering Values Setup

Acc Feed Settle Time

	Number <input style="width: 30px;" type="text"/>	Value <input style="width: 30px;" type="text"/>	<input type="button" value="Reset To Default"/>	<input type="button" value="Copy A:Exe To C:"/>	<input type="button" value="Copy A:Mon To C:"/>
	<input type="button" value="⇕"/> <input type="button" value="↑"/> <input type="button" value="↓"/>	<input type="button" value="⇕"/> <input type="button" value="↑"/> <input type="button" value="↓"/>		<input type="button" value="Copy A:Dat To C:"/>	<input type="button" value="Copy IniFile To NV"/>
				<input type="button" value="Copy Test To A:"/>	

16:40:31 Powered Up

Process Status