

## BEC WEB PROGRAM INSTRUCTIONS

### Menu Bar –



Click here and navigate to the link you want

BEC Assembly Departments 2341-2342  
BEC PCB Department 2344  
LSR Departments 2335

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### TEST ENVIRONMENT

If you see on the top of any of the web pages you are on the development web site.

**BEC Setup** - Hyperlink that navigates you to What's Setup Page. This page is used to see What's Setup for a particular Part Number / ECL combination.

**BEC Ship Destination** - Hyperlink that navigates you to the BEC Ship Destination Page. This page is a tool used by the scheduler to change the schedule for a particular Part Number / Container Type combination.

**BEC Data Loader** - Hyperlink that navigates you to the BEC Data Loader Page. This page is used to input data into the schedule table.

**BEC Part Line Restriction** - Hyperlink that navigates you to the BEC Part Line Restriction Page. This page is used to restrict a Part Number from a Machine.

**BEC Add Production Run** - Hyperlink that navigates you to the BEC Add Production Run Page. This page is used to add a production run to the production run table.

**Serial Number Search** - Hyperlink that navigates you to the Standard Pack History Page. This page is used to find Serial Numbers for LSR and BEC by date, sub standard id and serial number range.

**BEC Part Line Restriction Deleter** - Hyperlink that navigates you to the BEC Part Line Restriction Deleter Page. This page is used to delete the restriction for a Part Number from a Machine.

**BEC Data Deleter** - Hyperlink that navigates you to the BEC Data Deleter Page. This page is used to delete data from the schedule table.

**BEC Update Production Run** - Hyperlink that navigates you to the BEC Update Production Run Page. This page is used to update production runs in the production run table.

**BEC Serial Numbers** - Hyperlink that navigates you to the BEC Serial Numbers Page. This page tells you how many serial numbers exist for a certain Part, Destination, Package Code and ECL combination. You can also delete old serial numbers here.

**BEC Generic Serial Numbers** -Hyperlink that navigates you to the BEC Generic Serial Numbers Page. This page shows all generic serial numbers for a particular Part Number, Package Code and ECL combination. This is used when a Destination is not available. You can also delete old serial numbers here.

**Delphi/GM Cross Reference** - Hyperlink that navigates you to the Delphi/GM Cross Reference Page. This page allows you to find a Delphi Number if you have a GM Number or find a GM Number if you have a Delphi Number. This page will also give you a full page reference of all GM/Delphi Part Numbers.

## BEC Data Loader Page—

### KIOSK Database Manager - BEC Data Loader

Part Number:	<input type="text"/>
ECL:	<input type="text"/>
Priority:	<input type="text" value="99"/>
Container:	<input type="text"/>
Package:	<input type="text" value="Y"/>
Mat ID:	<input type="text"/> Optional
# of Schedule Entries:	<input type="text" value="10"/>

This page is used to set up a schedule for a Part Number.

Part Number:  : Enter the 8 digit Part Number **ex. 12345678**

ECL:  : Enter the 2 digit ECL **ex. 02**

Priority:  : Leave number at "99" or change to a different priority like "1" or "2"

Container:  : Enter the 2 digit Container Type **ex. FW**

Package:  : Select either Y (1 pkg per skid qty), Z (12 pkg per skid qty), C (4 pkg per skid qty) or 4C (1 pkg per skid qty)

Mat ID:  Optional : Enter the 5 digit Mat Id if available **ex. 57102**

# of Schedule Entries:  : This number tells how many times to enter Part Number/ECL/Container Combination to the Schedule. The default number is 10 but it can be changed if necessary.

: This button inserts data into schedule **# of Schedule Entries** times.

: This button navigates you to the **BEC Setup** page and shows everything that is Setup for Part Number and ECL that you input on the **BEC Setup** page.

## BEC Data Deleter Page—

## KIOSK Database Manager - BEC Data Deleter

Part Number:

ECL:

Container:

Package Code:

**Delete Data**

Part Number:  : Select the Part Number from the Part Numbers that are found in the ICS Schedule Pool

ECL:  : Select which ECL for the Part Number that you selected.

Container:  : Select which Container for the Part Number that you selected.

Package Code:  : Select which Package Code for the Part Number that you selected.

**Delete Data** : After selecting a Part Number / ECL / Container / Package Code combination, click this button to Delete Data that matches up with your selection.

**The records for Part Number 15467175 have been deleted** : You will get this message if records delete properly.

**That record does not exists, try again...** : You will get this message if record does not exist.

## BEC Setup Page—

### BEC What's Setup

Part Number:

Container:  Leave Blank to show all.

#### What's Setup

PartNo	ECL	CNTR	PKG	PRIORITY	COUNT(PART_NBR)
15467175	02	OT	Y	99	4

Part Number:  : Select a Part Number from the Schedule Pool

Container:  : You can either enter a (2 digit) Container Code or leave it blank to show all.

#### What's Setup

: Click this button to show **What's Up** for the selected Part Number.

## BEC Ship Destination Page—

### BEC Ship Destinations

Part Number:

Package Type

Singles  
 Cardboard Singles  
 Zytec  
 Cardboard Zytec

			Priority	Id	Line#	PartNo	ECL	Dest	PKG	PerSkid	Labeled
<a href="#">Check</a>	<a href="#">Edit</a>	<a href="#">Delete</a>	0	14681		13505734	02	BAL	4C	4	0
<a href="#">Check</a>	<a href="#">Edit</a>	<a href="#">Delete</a>	0	15123		13505734	02	BAL	4C	4	0
<a href="#">Check</a>	<a href="#">Edit</a>	<a href="#">Delete</a>	0	15131		13505734	02	BAL	4C	4	0
<a href="#">Check</a>	<a href="#">Edit</a>	<a href="#">Delete</a>	0	15138		13505734	02	BAL	4C	4	0
<a href="#">Check</a>	<a href="#">Edit</a>	<a href="#">Delete</a>	0	15146		13505734	02	BAL	4C	4	0
<a href="#">Check</a>	<a href="#">Edit</a>	<a href="#">Delete</a>	0	15154		13505734	02	BAL	4C	4	0
<a href="#">Check</a>	<a href="#">Edit</a>	<a href="#">Delete</a>	0	15157		13505734	02	BAL	4C	4	0
<a href="#">Check</a>	<a href="#">Edit</a>	<a href="#">Delete</a>	0	15167		13505734	02	BAL	4C	4	0
<a href="#">Check</a>	<a href="#">Edit</a>	<a href="#">Delete</a>	0	15171		13505734	02	BAL	4C	4	0
<a href="#">Check</a>	<a href="#">Edit</a>	<a href="#">Delete</a>	0	15181		13505734	02	BAL	4C	4	0
<a href="#">Check</a>	<a href="#">Edit</a>	<a href="#">Delete</a>	1	15197	P23_BL4	13505734	02	FT	Y	1	0

Part Number:

: To select the schedule for a particular Part Number Select the Part Number from this combo box.

Package Type

Singles

→  Cardboard Singles

Xytec

Cardboard Xytec

: To narrow your schedule to only a certain Package Type for a Part Number Select the radio button found to the left of the Package Code.

: Click this button to view data for selected Part Number.

: This combo box controls the [Edit](#) , If you select  , which is the default, you will be able to edit one record at a time. If you select  , you will be able to edit every record that has the same Part Number, ECL, Destination and Package Code as the row you are editing. This allows you to put the same Priority for Multiple records.

[Edit](#): To change the priority, click this hyperlink. The records will change to editable mode.

Update Cancel  83 12160437 02 YZ C 1

[Update](#) : Click this hyperlink after a change has been made to the priority.

[Cancel](#) : Click this hyperlink to disregard the change made to the priority before hitting the [Update](#) .

[Check](#) : Click this hyperlink to check to see if serial numbers exist for this Part Number, Destination, ECL and Package Code.

### BEC Serial Number Availability

**Current Sort Order is PART\_NBR ASC**

Part Nbr	ECL	Dest	Package Cd	Matid	Std Pack	Labels Available
15438635	01	OT	Z	19557	18	1325

: This screen will come up to give you a count of serial numbers for the Part Number, Destination, ECL and Package Code you selected.

[← Back](#) : Click the Back button to return to the BEC Ship Destination Page.

## BEC Part Line Restriction Page—

### KIOSK Database Manager - BEC Part Line Restriction Loader

Part Number:	<input type="text"/>
Machine Name:	<input type="text" value="800_BL1"/>
Container:	<input type="text" value="AR"/>

**Load Data**

Part Number:  : Input an 8 digit Part Number that you would like to restrict.

**Ex. 12345678**

Machine Name:  : Select the Machine you want to restrict the Part Number from.

Container:  : Select the Container Type for the Part Number you would like to restrict

**Load Data** : Click the button after entering and selecting your data, to input restriction to the Part Line Restriction Table.



## BEC Part Line Restriction Deleter Page—

### BEC Part Line Restriction Deleter

Machine	Part Nbr	Container	TimeStamp	
800_BL4	12345678	AR	6/6/2005 9:35:43 AM	<a href="#">Delete</a>
P23_BL6	87654321	AR	5/26/2005 1:59:57 PM	<a href="#">Delete</a>

Click the [Delete](#) to Delete a Part Line Restriction.

## BEC Add Production Run Page—

### KIOSK Database Manager - Entry Form

Dept:  ▼

Part Number:

ECL:

Standard Pack:

Package Code:

Container:  CDICS  GICS

Box Count:

Broadcast Code:


Layer Count:


- Dept:  ▼ : Select Department Number
- Part Number:  : Enter (8 digit) Part Number
- ECL:  : Enter (2 digit) ECL **Ex. 02**
- Standard Pack:  : Enter Standard Pack. **Ex. 96**
- Package Code:  : Enter Package Code. **Ex. Y**
- Container:  CDICS  GICS : Select a Container Type
- Box Count:  : Enter a numeric Box Count. **Ex. 1**
- Broadcast Code:  : Enter Broadcast Code (Note: **GM800**—Last 3 digits of Customer Part Number (Ex. GM) and 2 digit ECL. **GM900**-Customer Part Number) **Ex. 61507**
- Layer Count:  : Enter Layer Count. **Ex. 6**
- : Click this button after inserting all of the information above to create a Production Run.
- : Click this button to navigate to the **Update Production Run Page**.
- \* : This will show up next to any fields that doesn't have any or the correct information needed to create a Production Run when the  is clicked.

## Serial Number Search Page –

## Standard Pack History

Search By:

(BEC) Start Date:  

(BEC) End Date:  

Plant:

Department:

Shift:

Machines:

Part Number:

- Start Date and End Date (BEC)
- Start Date and End Date (BAG)
- Serial Number Range (BEC)
- Serial Number Range (BAG)
- Sub-Standard ID (BEC)
- Sub-Standard ID (BAG)

: Select your search criteria here.

(BEC) Start Date:  

: Select your date by clicking the calendar and click the date you want. Please either click the calendar or type the date in the format mm/dd/yyyy.

(BEC) End Date:  

: Select your date by clicking the calendar and click the date you want. Please either click the calendar or type the date in the format mm/dd/yyyy.

Plant:

: Select a plant

Department:

: Select a Department

Shift:  : This is optional if you want to see serial numbers by shift, select shift here.

Machines:

: This is optional if you want to see serial numbers by machines, select machines here.

Part Number:  : This is optional if you want to see serial numbers for a specific part number, enter part number here.

: Click this button to view serial numbers for your selection.

[Export to Excel](#)

Current Sort Order is SERIAL\_NBR ASC

Record Count: 8

	<a href="#">Serial Nbr</a>	<a href="#">Make Date-Time</a>	<a href="#">Machine</a>	<a href="#">Part Nbr</a>	<a href="#">ECL</a>	<a href="#">Label</a>	<a href="#">Store</a>	<a href="#">Disposition</a>
<a href="#">Serial_Content</a>	1882686316	12/1/2005 2:22:25 PM	P23_BL99	13522754	02			
<a href="#">Serial_Content</a>	1882686317	12/1/2005 4:43:06 PM	P23_BL99	13522754	02			
<a href="#">Serial_Content</a>	1882686320	12/1/2005 6:08:09 PM	P23_BL99	13522754	02			

List of serial numbers for the search criteria

[Export to Excel](#)

: [Click here to export data to an Excel Spreadsheet](#)

[Serial\\_Content](#)

: [Click this hyperlink to view more information about a specific serial number](#)

### BEC Serial Number History

Current Sort Order is SERIAL\_NBR ASC

Record Count: 60

<a href="#">Serial Number</a>	<a href="#">Time Stamp</a>
1509262502006602100309	1/6/2006 10:30:03 AM
1509262502006602100458	1/6/2006 10:34:06 AM
1509262502006602100531	1/6/2006 10:34:44 AM
1509262502006602100609	1/6/2006 10:34:51 AM
1509262502006602102545	1/6/2006 10:35:09 AM

: [Detailed information about the serial number selected on the previous page.](#)

## BEC Update Production Run Page –

**Kiosk Database Manager** Create Production Run

Dept:

Part Number:

ECL	Std. Pack	Box Cnt	Broadcast Cd	Layer Cnt	Package Cd	
02	34	1	61507	1	Y	<a href="#">Edit</a> <a href="#">Delete</a>

**Create Production Run**: Click this button to navigate to the Add Production Run Page.

Dept: : Select a Department here. Your choices are 2341, 2342, or 2343.

Part Number: : Select a Part Number, this combo box controls what Production Runs you get to edit.

[Edit](#): Click this hyperlink to edit the Production Run; the records will change to editable text fields.

ECL	Std. Pack	Box Cnt	Broadcast Cd	Layer Cnt	Package Cd	
02	96	1	61502	6	Y	<a href="#">Update C</a>

[Update](#): Once you have made your changes, Click this Hyperlink.

[Cancel](#): If you want to disregard the changes you have made before you hit the [Update](#), Click this hyperlink.

[Delete](#): To delete a Production Run, click this hyperlink.

## BEC Serial Numbers Page –

**KIOSK Database Manager - BEC Serial Numbers**

Part Number:

Destination:

Package Code:

ECL:

Submit

Part Number: : Select a Part Number here.

Destination: : Select the Destination that exists for the Part Number you chose.

Package Code:  : Select the Package Code that exists for the Part Number / Destination combination you chose.

ECL:  : Select the ECL that exists for the Part Number / Destination / Package Code combination you chose.

: Click this button to view serial numbers for the Part Number / Destination / Package Code / ECL combination you chose.

**Current Sort Order is PART\_NBR ASC**

Part Nbr	ECL	Dest	Package Cd	Std Pack	Labels Available	Matid	D Loc	TimeStamp	
15438635	01	AR	C	18	350	80830	1204LDA9	06/14/2005	<a href="#">Delete</a>
15438635	01	AR	C	18	350	80830	1204LDA9	07/13/2005	<a href="#">Delete</a>

This gives a count of all of the serial numbers by date.

[Delete](#): To delete a group of serial numbers click this link. If there aren't any other serial numbers for this Part Number / Destination / Package Code / ECL combination, the program will not let you delete.

## BEC Generic Serial Number Page

### KIOSK Database Manager - BEC Generic Serial Numbers

Part Number:

Package Code:

ECL:

Part Number:  : Enter (8 digit) Part Number

Package Code:  : Enter Package Code. Ex. Y

ECL:  : Enter (2 digit) ECL Ex. 02

: Click this button to view serial numbers for the Part Number / Package Code / ECL combination you chose.

\*: This will show up next to any fields that don't have any or the correct information needed to find generic serial numbers.

Current Sort Order is PART\_NBR ASC

Part Nbr	ECL	Dest	Package Cd	Std Pack	Labels Available	Matid	D Loc	TimeStamp	
15438635	01	AR	C	18	350	80830	1204LDA9	06/14/2005	<a href="#">Delete</a>
15438635	01	AR	C	18	350	80830	1204LDA9	07/13/2005	<a href="#">Delete</a>

This gives a count of all of the serial numbers by date.

[Delete](#): To delete a group of serial numbers click this link. If there aren't any other serial numbers for this Part Number / Package Code / ECL combination, the program will not let you delete.

## Delphi / GM Cross Reference Page

### Delphi / GM Cross Reference

Delphi Part Number:	<input type="text" value="12010293"/>
GM Part Number:	<input type="text"/>
GM Part Number:	<input type="text" value="10383303"/>
Delphi Part Number:	<input type="text"/>

Show Full List

If you want to know a GM Part Number and you know the Delphi Part Number, click the dropdown next to Delphi Part Number and find the Delphi Part

Number Delphi Part Number:  , the GM Part Number will appear here: GM Part Number:

If you want to know a Delphi Part Number and you know the GM Part Number, click the dropdown next to GM Part Number and find the GM Part

Number GM Part Number:  , the Delphi Part Number will appear here: Delphi Part Number:

Show Full List

: Click this button if you want to see the full reference list of Delphi Part Numbers and GM Part Numbers.

Current Sort Order is  
PART\_NBR ASC

Record Count: 478

<a href="#">Delphi Part Number</a>	<a href="#">GM Part Number</a>
12010293	12010293
12010300	12010300
12015193	12015193
12015323	12015323
12015323	7137-2113

: This is the list that shows up, the part numbers  
can be sorted by clicking the [Delphi Part Number](#) or [GM Part Number](#)