

FOY'S EPICS EVENTS

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EPICS 9.9 Major Update Released

We are pleased to close this year out with a very practical and helpful major update. This update is a good balance between fulfilling Wishlist items and fine tuning the existing EPICS functionality.

There are thirteen 2018 wishlist items in this build. With 5 wishlist items already released in 9.8, that makes a total of 18 wishlist items this year from the 2018 EPICS User Conference. Year after year we strive to make your feedback and contributions a reality. Be sure to attend [EUC 2019](#) and take part in the 2019 formal Wishlist sessions. Registration is open now (more about the conference further down in the newsletter).

There are a number of important fixes and improvements included along with the new features. Remember to follow the [Major Update Instructions](#) when performing this update.



Please read the revision text below for a description of what's included in 9.9, now available for download:

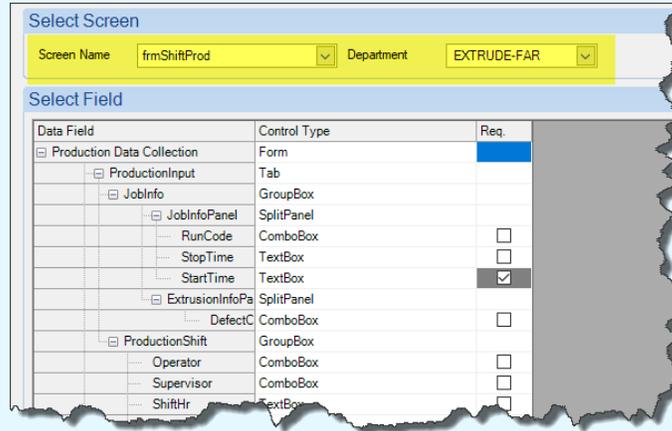
- *[2018 #6] Add shipping tolerance (min, max, unit) to the customer part screen

The screenshot shows the 'Part Identification' window in EPICS. The 'Part' field is set to '125.500' and 'Part Cust Number' is '18000'. The 'Category' is 'CUSTOMER PART'. The 'Production Properties' section includes fields for Die (02386), Alloy (6063), Temper (T52), Length (192"), Cut Tol (+0.125" -0.125"), Ext Length, Pcs / Ext Len, Finish (001), and Routing (PAINT). The 'Other Properties' section includes Customer Group (ACME), Description (This Is A Description), Product Code, Plant (ALL), Pack Code (020), Cert Code (N), and Spec Codes. The 'Production Limitations for this Part' section includes Workorder Range, Pieces per Bundle (Min 45, Max 60), and Shipping Tolerance (Min 10, Max 15, Unit %). The 'Die Information (View Only)' section includes Die Type (S Press 1), Print Wt (0.075 Actual Wt 0.076), and Full Perim (1.25 Finish Perim 2.5). The 'Original Quote Info' section includes Source Quote Number and Line.

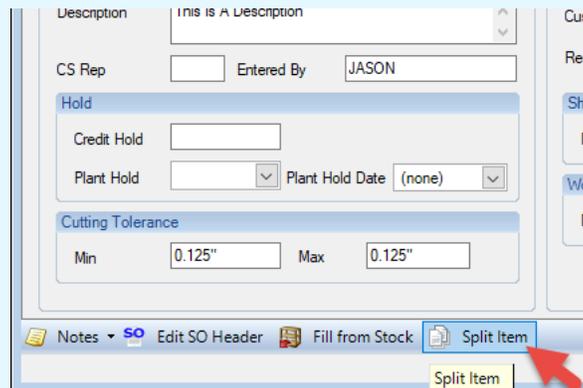
- Entering a Shipping Tolerance on the Part level will override anything in the ShipTol table and any Shipping Tolerance on the

Customer level. Only Order Entry would be able to override the Shipping Tolerance on the Part.

- *[2018 #9] Allow the selection of required fields on production screen to be department-specific.



- *[2018 #10] Allow a posted sales order item to be quickly split into multiple items with different ship dates.
 - The newly created item(s) will appear either at Order Entry or on the SO screen, depending on your 'Split Options' selection.
 - New items will appear accordingly on the backlog.
 - The original item will have the remaining quantity adjusted accordingly.
 - If the original item was on a schedule, it will remain on the schedule with the adjusted quantity.
 - The workorder for the original item will now need to be re-calculated to pick up the newly adjusted quantity.
 - New items (split from the original) will not be on the schedule even if the previously existing item was on the schedule.
 - New items will need to be scheduled and calculated.



Split SO Item

SO Item 14659-1

Original Lb: 1000 Ship Date: 12/30/2018

Remaining Lb: 250

New Items

Lb	Item #	Ship Date
250	1	12/30/2018
250	2	1/10/2019
250	3	2/8/2019
250	4	3/14/2019
*		

Split Options

Do not post new items. Send to Order Entry screen.

Create new items as status 'A'

Create new items as status 'B'

- *[2018 #13] Add a "Search" feature to the user permissions screen.

Display User Group: [ALL USERS]

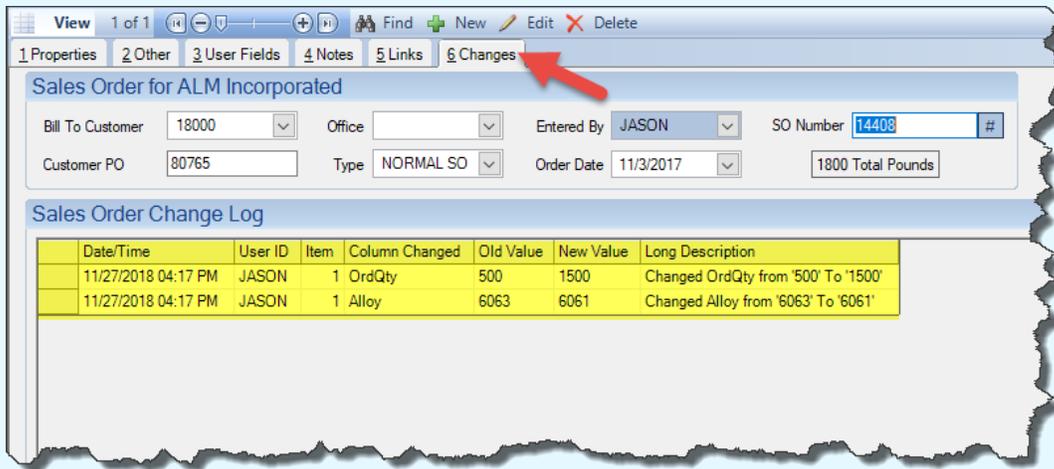
Screens Reports Search

Search Text: ticket

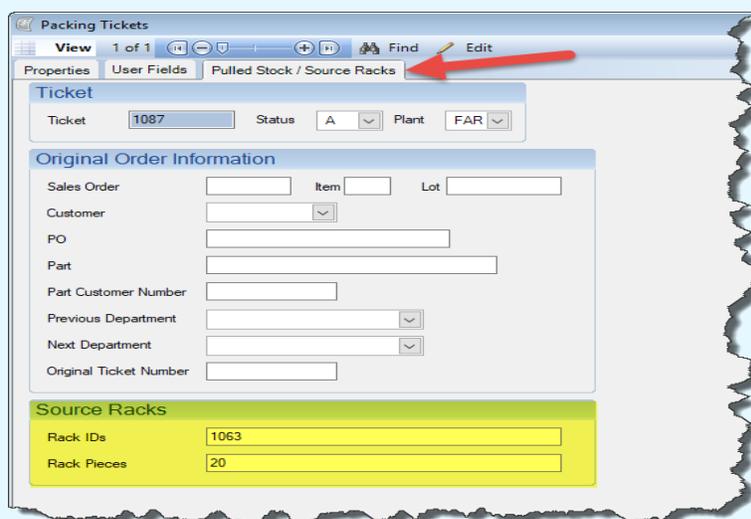
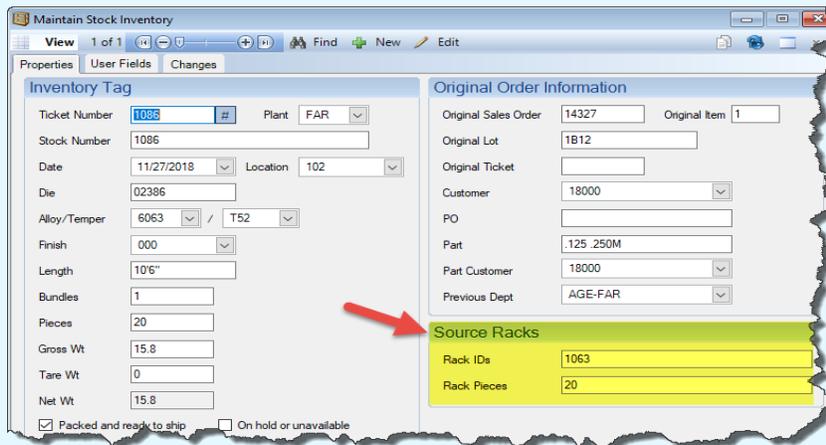
Search Results

Object Name	Type	Description	AMKING70	AMKING71	AMKING72
frmLscale	FORM	Print Packing Tickets	READ	READ	READ
frmPull	FORM	Pull Stock Tickets from Inventory	READ	READ	READ
frmTicket	FORM	Maintain Packing Tickets	WRITE	WRITE	WRITE
atdepot.rpt	REPORT	Tickets at Shipping Depot	READ	READ	READ
closedsowithactiveticket.rpt	REPORT	Closed orders with active tickets	READ	READ	READ
donnysicket Report.rpt	REPORT	Donnyticketreport	READ	READ	READ
finishedgoods.rpt	REPORT	Finished Goods by Ticket Status	READ	READ	READ
masterticket.rpt	REPORT	Master Ticket	READ	READ	READ
naffamazingreport.rpt	REPORT	Jason's Ticket Report	READ	READ	READ
picktick.rpt	REPORT	Packing Ticket Pick List	READ	READ	READ

- *[2018 #15] Add a change log to the sales order entry screen (and retain these changes in the sales order change log after the order is posted).



- *[2018 #17] Display the original source rack id(s) for each stock ticket on the Maintain Stock Inventory and Maintain Tickets screens.

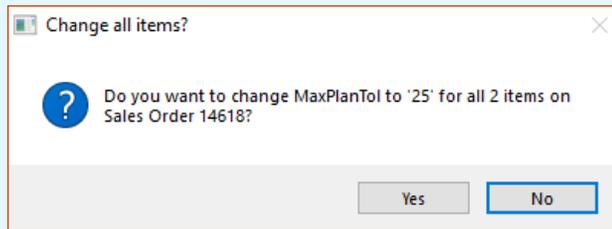


- *[2018 #19] Add a new location field to the ticket (and stock inventory) table that is linked to the location lookup table.
 - This requires that the new Packing Tickets configuration setting gEnableTicketLocation is set to YES (default is NO).
 - The Lookup Table 'Location' will need to be populated with desired locations. *Note that this is separate from InvenLocation used for Physical Inventory.
 - Users will be able to select a location from the Location drop-down on the Print New Tickets screen.

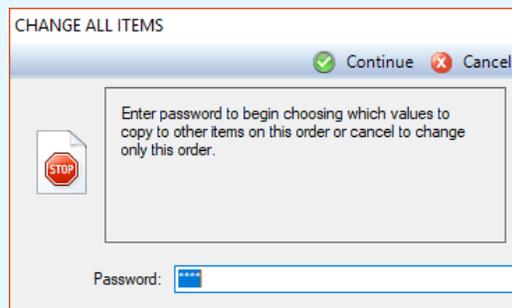
The image displays two side-by-side screenshots of the 'Ticket Values' form. The left screenshot shows the 'Print Options' section, where the 'Packing Ticket' radio button is selected, and a 'Location' dropdown menu is set to '103'. The right screenshot shows the 'Add to Stock Inventory' section, where the 'Location' dropdown is set to 'BTB' and the checkbox 'This bundle is packed and ready to ship' is checked.

- The location will be visible on the Maintain Ticket screen, the Maintain Stock Inventory screen, and the Pull from Stock screen.
- *[2018 #20] Add a configuration setting (gInvoiceNoClosingActiveItems) to prevent the invoicing screen from closing any item that has remaining tickets or racks.
 - If an item is invoiced complete, but has remaining tickets or racks, the status will be changed to 'G' instead of 'H'.
- *[2018 #21] When posting production, restrict the user's ability to change the next sequential department for each rack unless rework is required.
 - This requires that the new Production configuration setting gProdLockNextDept is set to 'YES' (default is NO).
 - When set to YES, users will not be able to change the next department in the routing when posting production in their department.
- *[2018 #24] Add a field chooser to the backlog screen.
 - This will allow users to customize the Backlog grid by adding fields from the Die, SO, and SOItem tables.
- *[2018 #25] Add a change log for billet receipts.

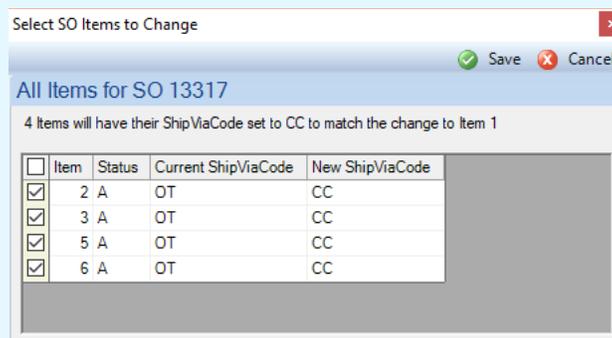
- *[2018 #27] On Sales Orders screen, allow the work order range (min, max, unit) to be changed for all items on an order.

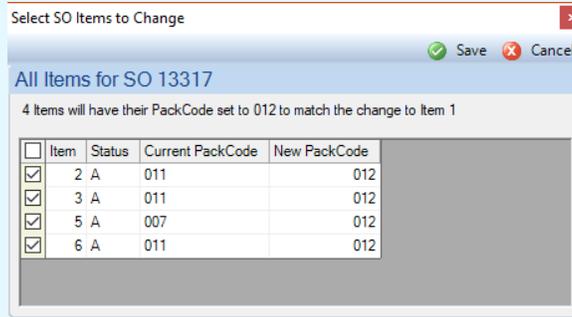


- *[2018 #29] Add a configuration setting (gRackProdPcTol) to specify rack quantity tolerance in pieces (companion to gRackProdWtTol).
 - This will specify the number of pieces by which production from a rack can exceed the number of pieces showing on the rack record.
- Added “RECEIVE COM” departments to the list of departments that can be opened by double-clicking on “Departments” tab of Sales Orders screen.
- New config settings (gSOItemMultiChangePassword and gSOItemMultiChangeShowDetails) to allow more detailed choices when changing something across all items on an order.
 - With a password set (optional) – the code must be entered in order to make changes across multiple items.

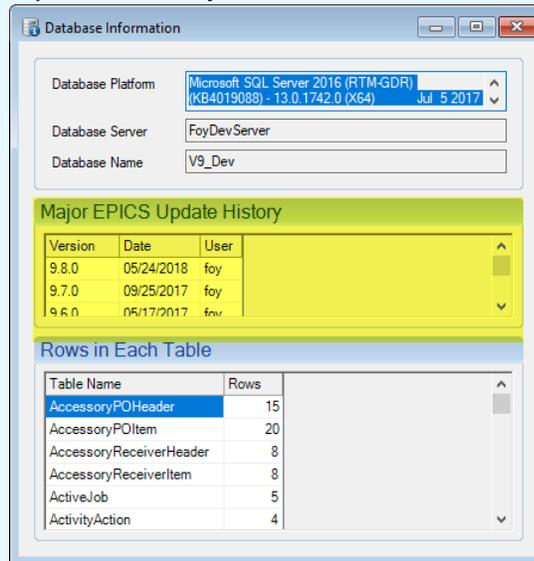


- The user will be presented with a dialogue box to prompt changes across additional items.

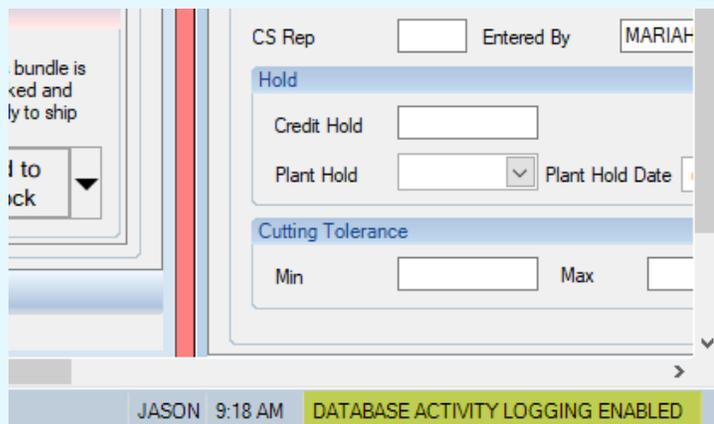




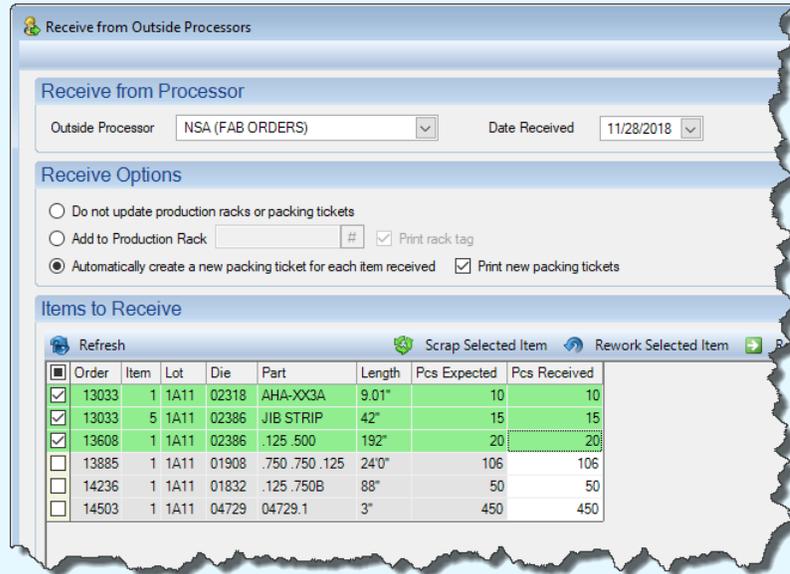
- Add counters and Last Action message to Active Sessions screen (frmKillSession).
- Rearrange fields on Clear Racks tab of frmRack.
- Database Update Scripts screen - Add Last Action and confirmation messages.
- Standard Shipping screen – Add Last Action message for Picked tickets.
- Add Major EPICS Update History to Database Info screen.



- Show "DATABASE ACTIVITY LOGGING ENABLED" in status panel.



- Search tab added to Edit Screen Text screen.
- Highlight selected rows on frmReceive.

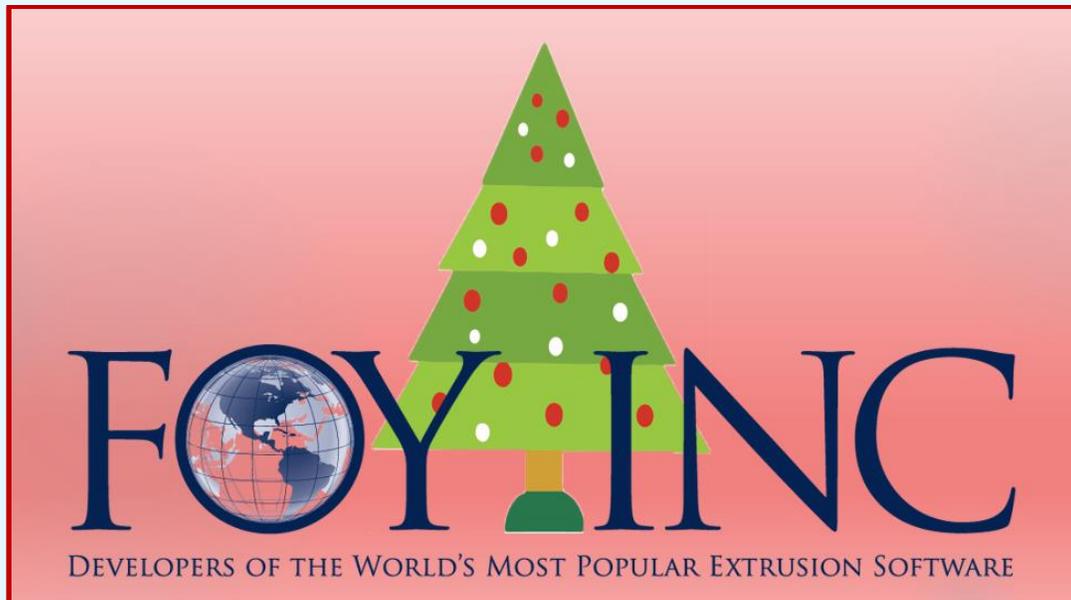


- On Press & Department Schedule screens, lock Grand Total to top of grid.

PlanDt	ReqDt	SONum	Item	Lot	DieNum	Lb	Hours	Pieces	Sq. Ft	Billets	Seq	Pres
11/20/2018	12/14/2018	14627	4	2 1A11	5028	1248	0.61	382	635	17	4	0
11/20/2018	12/14/2018	14627	5	1A11	5028	216	0.11	12	238	1	0	0
11/28/2018	12/08/2018	14576	6	1A11	91100	274	0.13	140	0	5	0	0
11/29/2018	12/06/2018	14647	1	1A11	E1464	75	0.10	5	0	2	0	0
11/28/2018	12/06/2018	14576	4	1A11	91100	206	0.10	105	0	4	0	0
11/23/2018	11/30/2018	14646	1	1A11	E1464	150	0.10	10	0	3	0	0
11/28/2018	11/30/2018	14576	5	1A11	91100	206	0.10	105	0	4	0	0
11/13/2018	11/30/2018	14651	3	1A11	5028	527	0.26	39	586	3	0	0
11/15/2018	11/29/2018	14618	2	1A11	12665	521	0.26	75	2358	8	0	0
11/13/2018	11/29/2018	14627	9	1A11	5028	130	0.10	8	159	1	0	0
11/28/2018	11/28/2018	14178	2	1A11	02386	500	0.79	411	1370	7	0	0
11/02/2018	11/28/2018	14576	1	1A11	91100	1924	0.94	675	0	24	0	0
11/27/2018	11/27/2018	14660	1	1A11	02010	1000	1.54	106	2833	15	0	0

- Fix: Die Correction Module – Eliminate error when creating a task on a new correction.
- Fix: gOrderDataMustMatchPart was not applying while in edit mode.
- Fix: Refresh button was not working consistently on frmRouting and other screens that use a list builder.
- Fix: Prevent unhandled exception when creating duplicate SO Items for items with notes.
- Fix: For presses with a shear, workorder was sometimes calculated with a billet length slightly shorter than Machine.MinBil.
- Fix: When using the Adjust Prices screen, always include Added Length from the part in unit conversions.

- Fix: Allow scrapping of packed and ready to ship tickets that have been pulled from stock.
- Fix: When filling or reallocating cutback jobs, update workorder with correct number of extruded pieces.
- Fix: Corrective Action Module - Always autofill item number and date when creating new corrective action items.
- Fix: Update billet history correctly when previous data values are null (usage, receipts, and billet saw production).
- Fix: On the Print Manifests screen, the "Use Customer Reports" checkbox was not always finding the customer-specified manifest report.
- Fix: Eliminate "Argument 'Expression' cannot be converted to type 'DBNull'" error when saving a new die or part if gNoNewPartsWhileOnHold = YES.
- Fix: When moving pieces from one rack to another, correctly handle piece lengths that contain 4 or more decimals.
- Fix: When filling an item from stock or reallocating, close open workorder if the item is filled complete.
- Fix: Do not require user to tab off of price unit before saving changes on quote and order entry screens.
- Fix: Use second "Restrict To" when applying discounts/surcharges to quotes (like order entry).
- Fix: When applicable, use gAnodizePerimField for calculations in total price section of frmSOEntry and frmPart.
- Fix: (Oracle only) Correct ORA-00936 error on "Clear Racks" tab of Rack screen.



Foy Inc Holiday Schedule

Let us be the first to wish you a **Merry Christmas and Happy New Year!** We hope that this holiday season finds you warm and well. After a very productive year here at Foy Inc, we are looking forward to our annual Christmas/New Year break!

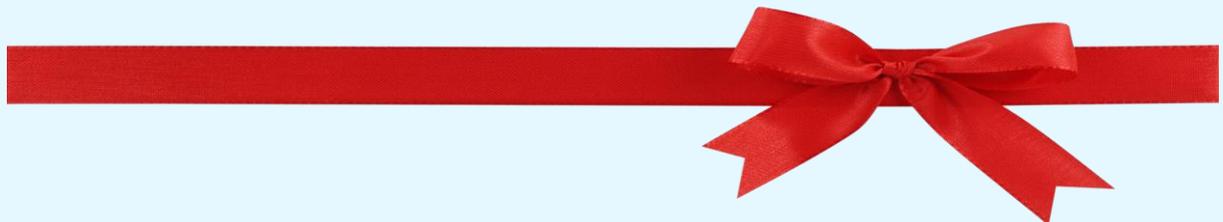


Please take note of our **closed** dates below:

CLOSED: December 24 – January 1st

If you have any **urgent** issues during our closed time, please send an email to help@foyinc.com

We will be back in the office on **January 2nd** ready to start off a great new year with you!



Register for EUC 2019!

[Registration](#) is open for EUC 2019, and you don't want to miss this one!



Have problems? We have solutions! That's our focus for EUC 2019. The dates are **April 7th – 10th** and the conference will be held at the beautiful [Scottsdale Plaza Resort](#), self-described as a **desert oasis**.

The hotel and location are absolutely stunning. It's really the perfect setting to get away and sharpen your EPICS skills, network with other Extruders, and have a great time doing it! Your business will definitely benefit from this conference.

The [EUC 2019 Website](#) is up and running where you can read all about the conference. This conference will have something for everyone as we unpack **real challenges** and then look at the **solutions EPICS offers**. Below are some of the excellent topics we will cover:

- ***Managing WIP***
- ***Pricing (Tariffs, Time of Shipment, and more...)***
- ***Die Corrections***
- ***Die Oven Management***
- ***Customer Service Challenges***
- ***Production Management Problems***
- ***Correcting Production Posting Errors***
- ***Managing Production Calendar***
- ***Kits and Assemblies***
- ***Production Scheduling***
- ***Quality Control***
- ***Tips and Tricks***
- ***...and more***

In case you missed it, download the [Conference Brochure!](#)

Rooms are available (**but may go fast!**) at a great rate of **\$189.00 per night**. If you want to upgrade, you have options of Villa and Patio Suites upon request at very reasonable rates.

Make your hotel reservations now by calling 1-800-832-2025 and use the group code: **FOYEP0419**
Or just click [HERE](#)

We also can't wait for you to dine at [La Puesta Del Sol](#) in Fort McDowell! This will be a very fun and unique experience as we transport you through the beautiful desert with a mountainous backdrop. We will arrive for a Native American reservation experience like no other! La Puesta Del Sol is Spanish for 'the setting sun', and this is one sunset you won't forget! We will enjoy a great cowboy barbecue, entertainment, and views that will leave a lifetime impression.



Remember to visit the [EUC 2019 Website](#) for registration and more details.

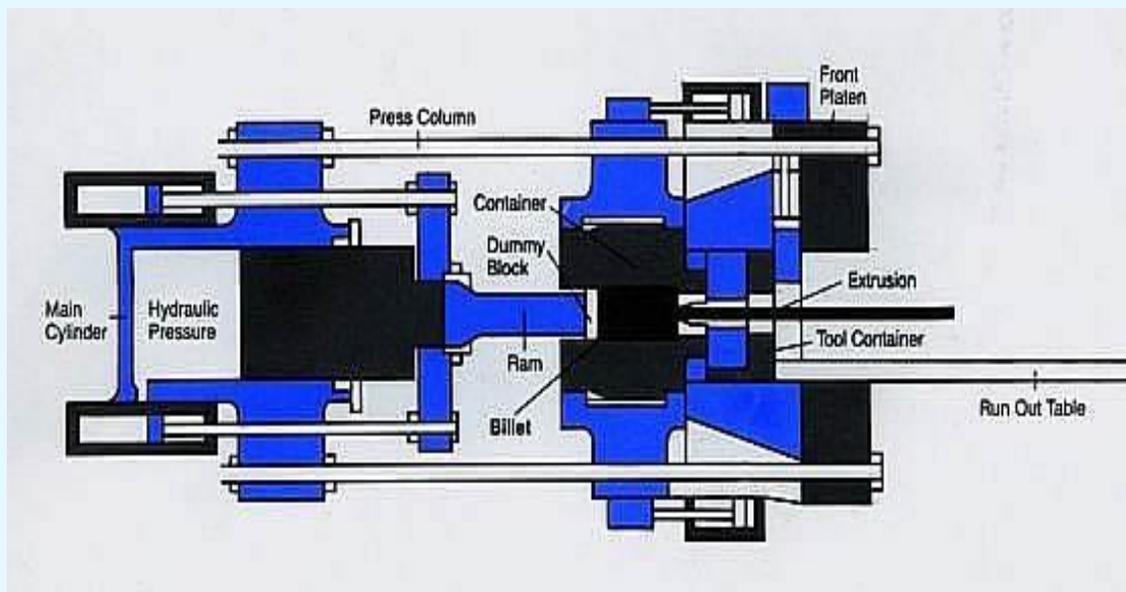


Housekeeping: Number of Presses

You are very important to us! We are doing a little housecleaning to make sure that our customer records are as current as possible. Will you help us by reporting how many presses you currently have active? Also, if you have plans to add a press in the near future, please include this information.



Please [click here](#) to report your presses and any plans for additional presses.



EPICS Training Opportunities

Be sure to have your EPICS Administrator and key users trained thoroughly on EPICS V9.

EPICS classroom training sessions are held at the Foy Inc offices in Farmersville, Texas. The next available V9 classes are scheduled for **January 21-24**, **Feb 18-21**, and **May 13-16**. You can always view training class availability and cost information on our [Training Classes](#) webpage.



If you are interested in a two-day Reports training class working with the EPICS database, please let us know by calling 972-782-7282 or emailing us at info@foyinc.com. We schedule the Reports classes on demand.

We currently have a Report Writing class scheduled for **January 17-18th**. Learn how to design a report using the EPICS database. There is still room for more attendees! Send an email to info@foyinc.com if you have questions or would like to reserve your spot with us.



EPICS Customer List

*On any given day
EPICS is helping over 15,000 people
in more than 100 extrusion plants around the world.*

Aacoa Extrusions – Niles, Michigan
 Aerolite Extrusion – Youngstown, Ohio
 Almag Aluminum Inc. – Brampton, Ontario
 Almax Aluminium – Brisbane, Australia
 Altec – Jeffersonville, Indiana
 Aluminio de Baja California (ABC) – Tijuana, Mexico
 Aluminio de Centro América – San Salvador, El Salvador
 Aluminum Extrusions Inc – Senatobia, Miss.
 American Aluminum Extrusions – Canton, Ohio
 American Aluminum Extrusions – Beloit, WI
 American Aluminum Extrusions – Roscoe, Illinois
 Anaheim Extrusions (UMEX) – Anaheim, California
 APEL Extrusions Ltd. – Calgary, Alberta
 APEL Extrusions Ltd. – Coburg, Oregon
 Apex Aluminum Extrusions – Langley, BC, Canada
 Arch Aluminum – Miami, Florida
 Architectural & Metal Systems – Cork, Ireland
 Ascend Custom Extrusions – Wylie, Texas
 Astrex Inc – Lake Shore, Ontario
 Benada Aluminum – Sanford, Florida
 Bristol Aluminum – Levittown, Pennsylvania
 Briteline Extrusions – Summerville, S. Carolina
 BRT Extrusions – Niles, Ohio
 CanArt – Brampton, Ontario
 CanArt – Windsor, Ontario
 Capral Extrusions – Angaston, Australia
 Capral Extrusions – Penrith, Australia
 Central Aluminum – Columbus, Ohio
 Claridge Products – Harrison, Arkansas
 Crown Extrusions - Chaska, Minnesota
 Gateway Extrusions, Ltd – Union, Missouri
 DeeZee, Inc – Des Moines, Iowa
 Extruders - a division of Tower – Wylie, Texas
 Extrudex – Weston, Ontario
 Extrudex – Bernières, Quebec
 Extrudex – North Jackson, Ohio
 Extrum – Chaloma, Honduras
 FISA – Guayaquil, Ecuador
 Frontier Aluminum – Corona, California
 G. James – Brisbane, Australia
 G. James – Sydney, Australia
 Hulamin – Pietermaritzburg, South Africa
 Hulamin – Capetown, South Africa
 Hulamin – Olifantsfontein, South Africa
 Independent Extrusions (INEX) – Hamilton, New Zealand
 Independent Extrusions (INEX) – Brisbane, Australia
 Independent Extrusions (INEX) – Melbourne, Australia
 International Extrusions – Garden City, Michigan
 International Extrusions (UMEX) – Waxahachie, Texas
 Jalex – Kingston, Jamaica
 Jordan Aluminum Company – Memphis, Tennessee
 Keymark Corporation – Fonda, New York
 Keymark Corporation – Lakeland, Florida
 Keymark Corporation – Orlando, Florida
 MI Metals, Inc - Smyrna, Tennessee
 MI Metals, Inc – Millersburg, Pennsylvania
 MI Metals, Inc – Oldsmar, Florida
 MI Metals, Inc – Prescott Valley, Arizona
 MI Windows and Doors – Carrollton, Texas
 Michigan Extruded Aluminum – Jackson, Michigan
 Midwest Aluminum – Withee, Wisconsin
 Nanshan America – Lafayette, Indiana
 Nigalex – Lagos, Nigeria
 Non-Ferrous Extrusion – Houston, Texas
 Oldcastle Building Envelope – Midway, Tennessee
 Oldcastle Building Envelope – Terrell, Texas
 Orrvilon (Holtec) – Orrville, Ohio
 Patrick Metals (UMEX) – Mishawaka, Indiana
 Pennex – Leetonia, Ohio
 Pennex – Wellsville, Pennsylvania
 Perfiles de Aluminio.– San Juan, Puerto Rico
 Ply Gem Extrusion– Bryan, Texas
 Postle Aluminum – Cassopolis, Michigan
 Press Metals – Cumming, Georgia
 Pries Enterprises – Independence, Iowa
 PT Alumindo Perkasa – Jakarta, Indonesia
 PT Indal – Surabaya, Indonesia
 Profile Extrusions – Rome, Georgia
 Profile (RJS Precision Ext.) – Phoenix, Arizona
 Schimmer Metal – Bangkok, Thailand
 Selaco Aluminium – Johar, Malaysia
 Service Center Metals – Prince George, Virginia
 Shoals Extrusion – Florence, Alabama
 Sierra Aluminum – Fontana, California
 Sierra Aluminum – Riverside, California
 Silver City Aluminum -- Taunton, Mass
 Spectra Aluminum – Bradford, Ontario
 Star Extruded Shapes - Canfield, Ohio
 Sun Valley - Los Angeles, California
 Superior Extrusion – Gwinn, Michigan
 Superior Metal Shapes – Chino, California
 Taber Extrusions – Gulfport, Mississippi
 Taber Extrusions – Russellville, Arkansas
 Tecnoglass – Barranquilla, Columbia
 Tifton Aluminum Extrusions – Tifton, Georgia
 Tri–City Extrusion – Bristol, Tennessee
 Tubelite – Reed City, Michigan
 Universal Molding (UMEX) – Downey, California
 Vitex – Franklin, New Hampshire
 Wakefield-Vette – Pelham, New Hampshire
 Wakefield-Vette – Withee, Wisconsin
 Western Extrusion – Carrollton, Texas
 Wolverine Tube Inc – Decatur, Alabama
 Zarbana Industries – Columbiana, Ohio

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