

## ARC ID – 6643 PO Receipts by File

Arturo Almaguer, March 2022

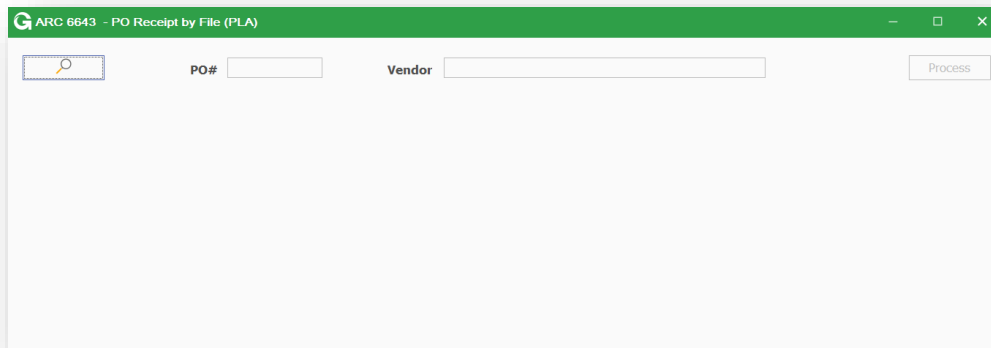
Customer: Voestalpine Corp

Business Case: Customer is looking to have the ability to process an EDI text file and then create a PO receipt with the processed data.

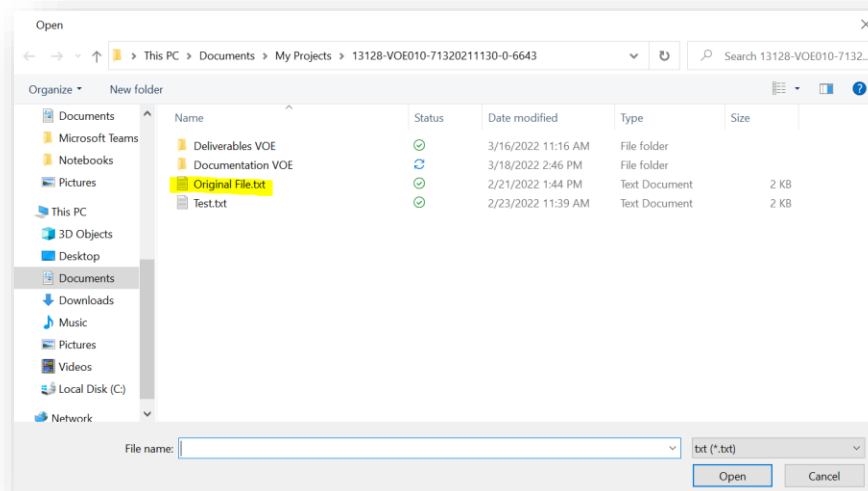
This project is launched off a new custom menu item created under Shipping & Receiving > Transactions > ASM EDI Receiving [6643].

### Project's step by step

1. After the user clicks on the new custom menu item, an empty grid will be displayed.



2. Once the user clicks on the browser button, they would be able to browse and select the text file they want to process.



3. All the processed records will be displayed once the file has been processed. Information shown includes PO Line, Part Number, Part Description, Bin, Lot, Heat, Serial, Packlist Number, Quantity and Cost.
- At the top of the screen, the PO number and both the vendor id and vendor name will be shown just as reference.
  - Lot numbers get generated by taking into consideration the last lot number.
    - Advanced inventory 'Auto Number Lots in Receipts and WIP to FG' option must be turned on.
  - Bin column's default value is RECV.

ARC 6643 - PO Receipt by File (PLA)										
		PO#	0000349		Vendor	FREDOD, FREEPORT DODGE		Process		
	PO Line	Part Number	Description	Bin	Lot	Heat	Serial	Packlist	Quantity	Cost
→	1	3123-00/07.145	CAT IDLER test 111	RECV	45771001	C96485	068876801073355	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771002	C96485	068876801073356	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771003	C96485	068876801073357	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771004	A98563	068877001073359	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771005	A98563	068877001073360	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771006	A98563	068877001073361	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771007	A98563	068877001073362	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771008	A98563	068877001073363	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771009	A98563	068877001073364	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771010	A98563	068877001073365	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771011	A98563	068877001073367	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771012	A98563	068877001073368	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771013	A98563	068877001073369	06331005	1	\$8.90

- 'Bin' is the only editable column to give the user the ability to change the default bin location to a new one. A context menu has been added to update the new bin to all other records.

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PO# 0000349 Vendor FREDOD, FREEPORT DODGE Process

	PO Line	Part Number	Description	Bin	Lot	Heat	Serial	Packlist	Quantity	Cost
	1	3123-00/07.145	CAT IDLER test 111	ABCD	45771001	C96485	068876801073355	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771002	C96485	068876801073356	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771003	C96485	068876801073357	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771004	A98563	068877001073359	06331005	1	\$8.90
→	1	3123-00/07.145	CAT IDLER test 111	RECV	45771005	A98563	068877001073360	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771006	A98563	068877001073361	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771007	A98563	068877001073362	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771008	A98563	068877001073363	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771009	A98563	068877001073364	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771010	A98563	068877001073365	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771011	A98563	068877001073367	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771012	A98563	068877001073368	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771013	A98563	068877001073369	06331005	1	\$8.90

- The user will need to update the top record value to the new bin location, right click, click on 'Apply All', and then all records will have the new bin's value.

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PO# 0000349 Vendor FREDOD, FREEPORT DODGE Process

	PO Line	Part Number	Description	Bin	Lot	Heat	Serial	Packlist	Quantity	Cost
	1	3123-00/07.145	CAT IDLER test 111	ABCD	45771001	C96485	068876801073355	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	ABCD	45771002	C96485	068876801073356	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	ABCD	45771003	C96485	068876801073357	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	ABCD	45771004	A98563	068877001073359	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	ABCD	45771005	A98563	068877001073360	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	ABCD	45771006	A98563	068877001073361	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	ABCD	45771007	A98563	068877001073362	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	ABCD	45771008	A98563	068877001073363	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	ABCD	45771009	A98563	068877001073364	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	ABCD	45771010	A98563	068877001073365	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	ABCD	45771011	A98563	068877001073367	06331005	1	\$8.90
	1	3123-00/07.145	CAT IDLER test 111	ABCD	45771012	A98563	068877001073368	06331005	1	\$8.90
→	1	3123-00/07.145	CAT IDLER test 111	ABCD	45771013	A98563	068877001073369	06331005	1	\$8.90

- Once the user has validated all the information, they would need to click on 'Process' button in order to create the PO receipt.

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PO# 0000349 Vendor FREDOD, FREEPORT DODGE Process

	PO Line	Part Number	Description	Bin	Lot	Heat	Serial	Packlist	Quantity	Cost
	1	3123-00/07.145	CAT IDLER test 111	RECV	45771001	C96485	068876801073355	06331005	1	\$8.90

- ARC 6643 - PO Receipt by File
- PO Receipt has been successfully uploaded
- OK

- 
- Receiving Audit Trail Options
- ☒ Print Description
- ☐ Page Break on Receiver
- ☐ Print Standard Cost
- ☒ Print PO Text
- Ok
- Script 1 Script 2 Script 3
- PUR116-PUS119P PUR119GI-09020.2240
- .NET .NET

GLOBAL SHOP PLAY SYSTEM												
3/18/2022 3:08:01PM		Purchasing Receipts Audit Trail								Page 1 of 1		
Part	Loc	PO No	Line	Date	Bin	Vendor Name	D Date	Rcvr No	Qty Received	C V	Standard Cost/PO Cost	C T Freight/oth
Description							P Received					
0025		0000349	001	03/17/22	RECV	FREEPORT DODGE	3/18/2022	00310A	1.0000		8.9000 N	
CAT IDLER test 111						Purchasing quantity ----->			1.0000			P10
163	Lot: 45771001	Heat: C96485	Serial: 068576801073355									
0025		0000349	001	03/17/22	RECV	FREEPORT DODGE	3/18/2022	00310A	1.0000		8.9000 N	
CAT IDLER test 111						Purchasing quantity ----->			1.0000			P10
163	Lot: 45771002	Heat: C96485	Serial: 068576801073356									
0025		0000349	001	03/17/22	RECV	FREEPORT DODGE	3/18/2022	00310A	1.0000		8.9000 N	
CAT IDLER test 111						Purchasing quantity ----->			1.0000			P10
163	Lot: 45771003	Heat: C96485	Serial: 068576801073357									
0025		0000349	001	03/17/22	RECV	FREEPORT DODGE	3/18/2022	00310A	1.0000		8.9000 N	
CAT IDLER test 111						Purchasing quantity ----->			1.0000			P10
163	Lot: 45771004	Heat: A88563	Serial: 068577001073359									
0025		0000349	001	03/17/22	RECV	FREEPORT DODGE	3/18/2022	00310A	1.0000		8.9000 N	
CAT IDLER test 111						Purchasing quantity ----->			1.0000			P10
163	Lot: 45771005	Heat: A88563	Serial: 068577001073360									
0025		0000349	001	03/17/22	RECV	FREEPORT DODGE	3/18/2022	00310A	1.0000		8.9000 N	
CAT IDLER test 111						Purchasing quantity ----->			1.0000			P10
163	Lot: 45771006	Heat: A88563	Serial: 068577001073361									
0025		0000349	001	03/17/22	RECV	FREEPORT DODGE	3/18/2022	00310A	1.0000		8.9000 N	
CAT IDLER test 111						Purchasing quantity ----->			1.0000			P10
163	Lot: 45771007	Heat: A88563	Serial: 068577001073362									
0025		0000349	001	03/17/22	RECV	FREEPORT DODGE	3/18/2022	00310A	1.0000		8.9000 N	
CAT IDLER test 111						Purchasing quantity ----->			1.0000			P10