

## ARC ID – 6712 PL and GL Controls Lock

Arturo Almaguer, April 2022

Customer: Warrior Rig Technologies

Business Case: Customer is looking for a new program that will disable/lock the PL field and browser in the PO lines screen when the part already exists in inventory. Also, they would like to disable the GL account browser so it will be locked all times. The program will also lock those same controls for the SO lines screen and the WO header screen.

This program is triggered from the populate and part change hooks from each one of the screens.

### Project's step by step

1. Once the user gets to the PO lines screen, the PL field, PL browser and GL browser will be locked by default.

Line 001 PO 0000362

Part Number Rev Loc PL Part Description Due Date Dept Requisition #

☐ Taxable ☐ Book Use Tax Tax Code VAT Rule Tax Usage ☐ Closed

☐ Override Conversion

PO UM Purchasing Qty Curr Purch Cost \*Purch Tax Purch Cost w/Tax G/L Account Disc Original Due Date

Exch Date Exch Rate Curr Vendor Cost \*Vend Tax Vend Cost w/Tax Work Order Sequence

Inv UM Inventory Quantity Curr Inventory Cost \*Taxes are Estimates Sales Order

Sort Shipped Date Shipped Quantity Manufacturer's Name Manufacturer's Part Fixed Asset ☐ Requires Testing ☐ Requires Inspection

Save Delete Copy Ven Quotes Inv Status PO History User Fids Purch Notes Change Hist

Text Taxes Receipt Hist Script 1 Script 2 Script 3

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2. When the part number changes on the line, or when the user pulls up an existing line, the script will validate whether the part exists in inventory master.

- Line 001 PO**      0000362

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<b>Part Number</b>	<b>Rev</b>	<b>Loc</b>	<b>PL</b>	<b>Part Description</b>	<b>Due Date</b>	<b>Dept</b>	<b>Requisition #</b>
0025			FG	CAT IDLER TEST 111	4/28/2022		
<input type="checkbox"/> Taxable	<b>Tax Code</b>	<b>VAT Rule</b>	<b>Tax Usage</b>	<input type="checkbox"/> Closed			
<input type="checkbox"/> Book Use Tax							
<input type="checkbox"/> Override Conversion							
<b>PO UM</b>	<b>Purchasing Qty</b>	<b>Curr</b>	<b>History Purch Cost</b>	<b>* Purch Tax</b>	<b>Purch Cost w/Tax</b>	<b>G/L Account</b>	<b>Disc</b>
EA		USD	8.900000	.000000	8.900000	130	
<b>Exch Date</b>	<b>Exch Rate</b>	<b>Curr</b>	<b>Vendor Cost</b>	<b>* Vend Tax</b>	<b>Vend Cost w/Tax</b>	<b>Work Order</b>	<b>Sequence</b>
			.000000	.000000	.000000	-	
<b>Inv UM</b>	<b>Inventory Quantity</b>	<b>Curr</b>	<b>History Inventory Cost</b>	<b>* Taxes are Estimates</b>			
EA		USD	8.900000				
<b>Sort</b>	<b>Shipped Date</b>	<b>Shipped Quantity</b>	<b>Manufacturer's Name</b>	<b>Manufacturer's Part</b>	<b>Fixed Asset</b>	<input type="checkbox"/> Requires Testing	
	4/28/2022					<input type="checkbox"/> Requires Inspection	

  

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- Line 002 PO 0000362**

Part Number 12354	Rev 	Loc 	PL 	Part Description 	Due Date 4/28/2022	Dept 	Requisition # 
<input type="checkbox"/> Taxable	Tax Code 	VAT Rule <input type="checkbox"/>	Tax Usage 	<input type="checkbox"/> Closed	G/L Account 130	Disc 	Original Due Date 4/28/2022
<input type="checkbox"/> Book Use Tax					Work Order 	<input type="checkbox"/> Sequence 	Sales Order 
<input type="checkbox"/> Override Conversion	PO UM EA	Purchasing Qty 	Curr USD	Purch Cost .000000	*Purch Tax .000000	Purch Cost w/Tax .000000	
	Exch Date 	Exch Rate 	Curr 	Vendor Cost .000000	*Vend Tax .000000	Vend Cost w/Tax .000000	
	Inv UM EA	Inventory Quantity 	Curr USD	Inventory Cost .000000	*Taxes are Estimates		

Shipped Date: 4/28/2022 Shipped Quantity: Manufacturer's Name: Manufacturer's Part: Fixed Asset: ☐ Requires Testing ☐ Requires Inspection

Buttons: Save, Delete, Copy, Ven Quotes, Inv Status, PO History, User Fids, Purch Notes, Change Hist, Text, Taxes, Receipt Hist, Script 1, Script 2, Script 3

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- When the user saves the line, the script will again disable the Product Line field and browser and go back to point number 1.