

Issue Material by Part Number (6438)

One time issue for multiple work orders that use the same material...Good fit for sheet metal manufacturing and those that will deal a lot with drops

Select part number and Rev/Loc, it will display all WO that need that raw material on the left and lot/bin record for supply side on the right.

The screenshot shows the 'Issue Material by Part Number (INA_ISSUE_MATERIAL)' window. At the top, there are input fields for 'Part Number', 'Rev', 'Loc', and 'Part Description'. Below these are two empty tables: 'Work Order' and 'Lot/ Bin'. The 'Work Order' table has columns: WO, Suffix, Description, Seq, Due Date, and Quantity. The 'Lot/ Bin' table has columns: Lot, Bin, Heat, Serial, and Quantity. At the bottom, there is a 'Selected Material to be Issued' table with columns: WO, Suffix, Seq, Lot, Bin, Heat, Serial, and Quantity. To the right of this table are two sections: 'Lot/ Bin Selection' with 'Total WO' and 'Total Lot/ Bin' fields, and 'Total Issued Quantity' with 'Total On Hand' and 'Total Issued' fields. There are 'Select' and 'Issue' buttons.

Check all WO that user want to issue that Material at once on the left screen, total requirement is summed up on lower right of the screen. Quantity to issue per work order can be adjusted.

Check all lot/bin where user want to apply that material quantity from, total supply is showing on the lower right of the screen.

The screenshot shows the 'Issue Material by Part Number (INA_ISSUE_MATERIAL)' window with data populated. The 'Part Number' field is '303SS-3/4' and the 'Part Description' is '303 STAINLESS STEEL 3/4"'. The 'Work Order' table is populated with 12 rows of data, including WO, Suffix, Description, Seq, Due Date, and Quantity. The 'Lot/ Bin' table is populated with 12 rows of data, including Lot, Bin, Heat, Serial, and Quantity. The 'Selected Material to be Issued' table is empty. The 'Lot/ Bin Selection' section shows 'Total WO' as 4,473.8310 and 'Total Lot/ Bin' as 355.0000. The 'Total Issued Quantity' section shows 'Total On Hand' as 651.8100 and 'Total Issued' as 0.0000. There are 'Select' and 'Issue' buttons.

WO	Suffix	Description	Seq	Due Date	Quantity	
002171	001	COAMPLIFIER	000100	1/14/2016	25.0000	<input checked="" type="checkbox"/>
002266		CARRIER & CAP ASSY	000400	1/14/2016	1.0525	<input checked="" type="checkbox"/>
002267		METAL BRACKET	000100	1/14/2016	2,496.0000	<input checked="" type="checkbox"/>
002286		CARRIER & CAP ASSY	000400	1/14/2016	88.1385	<input checked="" type="checkbox"/>
002290		CARRIER & CAP ASSY	000400	1/14/2016	1.2500	<input type="checkbox"/>
002295		CARRIER & CAP ASSY	000400	1/14/2016	93.0820	<input type="checkbox"/>
002341		CARRIER & CAP ASSY	000400	1/14/2016	467.4100	<input type="checkbox"/>
002384		CARRIER & CAP ASSY	000400	1/14/2016	1,863.6400	<input checked="" type="checkbox"/>
002384	000	CARRIER & CAP ASSY	000400	1/14/2016	1,863.6400	<input type="checkbox"/>
113501	003	BODY	000100	1/14/2016	12.5000	<input type="checkbox"/>

Lot	Bin	Heat	Serial	Quantity	
		AAAAAAAAAAAA		10.0000	<input type="checkbox"/>
		BBBBBBBBBBBB		10.0000	<input type="checkbox"/>
	A00001			2.0000	<input checked="" type="checkbox"/>
	A00001	12123131C12C		2.0000	<input type="checkbox"/>
	A00001	312301301021		185.2500	<input type="checkbox"/>
	A00001	3349399212		100.0000	<input checked="" type="checkbox"/>
	B00001	298921389012		0.2000	<input type="checkbox"/>
23839120	B00001	H1220930130		102.0000	<input checked="" type="checkbox"/>
239238120	A00001	H139103901		151.0000	<input checked="" type="checkbox"/>
3839003910	B00001	H203109312		89.3600	<input type="checkbox"/>

Then hit Select and then ISSUE

Issue Material by Part Number (INA_ISSUE_MATERIAL)

Part Number: 303SS-3/4 Rev: Loc: Part Description: 303 STAINLESS STEEL 3/4"

Work Order

WO	Suffix	Description	Seq	Due Date	Quantity
002171	001	COAMPLIFIER	000100	1/14/2016	25.0000
002266		CARRIER & CAP ASSY	000400	1/14/2016	1.0525
002267		METAL BRACKET	000100	1/14/2016	2,496.0000
002286		CARRIER & CAP ASSY	000400	1/14/2016	88.1385
002290		CARRIER & CAP ASSY	000400	1/14/2016	0.0000
002295		CARRIER & CAP ASSY	000400	1/14/2016	0.0000
002341		CARRIER & CAP ASSY	000400	1/14/2016	467.4100
002384		CARRIER & CAP ASSY	000400	1/14/2016	1,863.6400
002384	000	CARRIER & CAP ASSY	000400	1/14/2016	1,863.6400
113501	003	BODY	000100	1/14/2016	12.5000

Lot/ Bin

Lot	Bin	Heat	Serial	Quantity
		AAAAAAAAAA		10.0000
		BBBBBBBBBB		10.0000
	A00001			2.0000
	A00001	12123131C12C		2.0000
	A00001	312301301021		90.9180
	A00001	3349399212		100.0000
	B00001	298921389012		0.2000
23839120	B00001	H1220930130		102.0000
239238120	A00001	H139103901		151.0000
3839003910	B00001	H203109312		89.3600

Selected Material to be Issued

WO	Suffix	Seq	Lot	Bin	Heat	Serial	Quantity
002290		000400		A00001	312301301021		1.2500
002295		000400		A00001	312301301021		93.0820

Lot/ Bin Selection

Total WO: 0.0000
Total Lot/ Bin: 0.0000

Total Issued Quantity

Total On Hand: 557.4780 EA
Total Issued: 94.3320

Issue

Audit trail is printed out after the issue is done. It is using the Audit Trail template from Report ID: 1862.

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INA_ISSUE_MATERIAL.GAS Audit Trail for Issue of Materials to Work Orders 01/26/16

Job / Lot	Tran	Date/ Bin	Seq/ Heat	Reference	Serial Number	Loc	Description	Quantity
500143	02	01/26/16	000100	.059 CRS			COLD ROLLED STEEL	1.0000
			SUPERVSR					1.0000