



License Plate Work Order Completion



RFgen Software

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Requirements

- RFgen Version 5.0 or later
- RFgen JD Edwards Integration Suite







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FLPWC0100 – License Plate Work Order Completion

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e, Sport D	rink	
81001000	2	
31/2041		
	Qty O	pen: 0
	1	
Þ	amage	d in Shipm
05		
ept		
	91/2041 05 ept	05

This transaction allows you run EnterpriseOne Work Order Completions and attach the completed items to a license plate. Once this process is complete, the License Plate can be transferred or attached to a Sales order using License Plate Pick Confirm.

The following conditions apply to the RFgen implementation for the License Plate Work Order Completion transaction within the EnterpriseOne environment.

Note: any of these parameters may be easily adjusted to meet the unique requirements of your company.







✓ Validations

Prompt	Table	Field
Branch Plant	F41001	CIMCU
Lot Number	F4108	IOLOTN
Reason Code	F0005	UDC (42/RC)
Work Order Number	F4801	WADOCO
License Plate Number	F55101	LMLPID

✓ Edits

Condition	Table
Default Branch Plant	F40095

⊷Function Keys

Кеу	Function
F1	Search Data for Current Field
F2	Refresh the Current Screen Display
F3	
F4	Exits Transaction







EnterpriseOne Programs – Reference

Application Name(s)	Code	Table
Work with Work Order Completions	P31114	F3111
Item Ledger (Cardex)	P4111	F4111

EnterpriseOne Work with Work Order Completions: P31114

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	Skip to Order Number 213 Branch/Plant									
é	<u>م</u>	Order Number	Or Ty	Description	2nd Item Number	Quantity Ordered	UM	Quantity Completed	Quantity Scrapped	Seco Qty O
		213	wo	Touring Bike, Red	220	2000	EA	2000		

EnterpriseOne Cardex: P4111

∫ ✔ 🔂 × 🗊 🖧 ∫ <u>S</u> elect Find <u>C</u> lose Seg <u>N</u> ew	. Dis A <u>b</u> o ∐Links ▼ Detail	OLE 💿 Inte	rnet				
Item Number	220		Tourin	ig Bike, Red			
Branch/Plant	M30]					
Location	*		Transaction Date	*		*	
Lot/Serial	*	_	Document Type	*			
Quantity On Hand	14135	EA	Value	7,	461,607.83		
Secondary On Hand		EA					
Document Doc Number Type	Doc Transaction Co Date	Branch/ Plant	Quantity	Trans UoM	Secondary Transacton Qty	Secondary Trans UoM	
213 IC 0	10/17/2005	M30	2000	EA			

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How JD Edwards® Processing Option affects RFgen

This documentation explains which of the JDE Processing Options are used by RFgen and how the red highlighted Proc.Options effect the RFgen script.

Affected RFgen Forms and Transaction Macros

Description	Form Name	Transaction Macro Name
LP – WO Completions	FLPWC0100	TWOCM0100

Setup an RFgen Menu

To implement an RFgen Form using JDE Processing Options in an RFgen Menu the JDE Version needs to be specified.

Enter the Form name, followed by a Space. Enter "-Vers=" and the JDE Version.

Form/Menu	Description to Display
-Pgm=P31114 -Vers=ZJDE0001 -PgmIT=P4113 - VersIT=ZJDE0001 -LPSts=	1 - WO Completion to LP





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Processing Options: P31114 Work Order Completions

	<	Defaults>	
0001	1 1>	Inventory Completion Document Type	> [IC]
0002	1 2>	Inventory Scrap Document Type	> [IS]
	<	Edits>	
0003	2 1>	Backflush	> []
0004	2 2>	Receipt Routing	> []
0005	2 3>	Override Lot Numbers	> [1]
0006	2 4>	Negative Quantity on Hand	> []
0007	2 5>	Enter a '1' to initiate WIP Revaluation	> []
	<	WO Status>	
0008	3 1>	Partial Work Order Status Code	> [45]
0009	3 2>	Completed Status Code	> [95]
0010	3 3>	Completion Threshold	> [0]
0011	3 4>	Work Order Status Limit	> [96]

RFgen retrieves the value to filter the max for WO Status WASRST.

	< Lot Hold C>	
0012	4 1> Lot Hold Code # 1	> []
0013	4 2> Lot Hold Code # 2	> []
0014	4 3> Lot Hold Code # 3	> []
0015	4 4> Lot Hold Code # 4	> []
0016	4 5> Lot Hold Code # 5	> []
	< Sales Order>	
0017	5 1> Work Order Lot and Location Defaults	> []
0018	5 2> Sales Order Lot and Location	> []
0019	5 3> Update Sales Order Next Status	> []
0020	5 4> Override Next Status	> []
0021	5 5> Display Back Order Release Form	> []
	< Process Mf>	
0022	6 1> Allow Unplanned Co/By Products	> [1]
0023	6 2> Issues Ingredients to Co/By Products	> []
	< Serial Num>	
0024	7 1> Allow Duplicate Lot Serial Numbers	> []
0025	7 2> Document Type	> []
	< Warehouse>	
0026	8 1> Putaway Requests	> []
0027	8 2> Entry of license plate numbers	> []
	< Cross Dock>	
0028	9 1> Cross Docking	> []
0029	9 2> Pick Request for Planned Cross Docking	> []
0030	9 3> Override Next Status for Sales Orders	> []







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DISCOV	ER THE	POWER OF FLEXIBILITY	JD Edwards EnterpriseOne	
0031	9 4>	From Sales Order Status	> []
0032	95>	Thru Sales Order Status	> []
	<	Versions>		
0033	10 1	> Work Order Entry (P48013)	> []
0034	10 2	> Work Order Issues Version (P31113)	> []
0035	10 3	> Test Results Revisions (P3711)	> []
0036	10 4	> WIP Revaluation (R30837)	> []
0037	10 5	> Pick Request Version (R46171)	> []
0038	10 6	> Location Selection Driver Version (R4617	> []
0039	10 7	<pre>> Back Order Release Version (P42117)</pre>	> []
0040	10 8	Shortage Workbench (P3118)	> []
	<	Interop>		
0041	11 1	> Transaction Type	> []
0042	11 2	Call Outbound Subsystem	> []
0043	11 3	> Work Order Header Before Image	> []







Basic Test Script

- 1. Record quantities on hand from the Item Ledger for the Branch Plants, Item Numbers and their associated lots and locations that you will perform a Component Issue on.
- 2. Complete the Work Order and then review the Work Order Entry program and verify that it reflects the correct status as closed.
- 3. Review the Item Ledger for the proper document types, transaction records, and that the quantity on hand updated to the correct amounts on your valid transactions.







Test Script Description: LP Work Order Completion to Plate

RFgen Input Requirements

Before you begin testing, ensure, for the combination of branch/plant(s) and item(s) you will be testing, that the following is setup in EnterpriseOne or PeopleSoft World.

- a. Plant
- b. License Plate Number
- c. Sales Order Number
- d. Document Type
- e. Quantity
- f. Scrap

JD Edwards Processing Option Settings

Enter the Processing Option values, which correspond, to the version you selected for testing.

JDE Version: ZJDE0001_____

Tab	Processing Option Description	Value
WO Status	a. Work Order Status Limit	

<u>Note</u>: The above processing options are set in Work Order Completion (P31114)—they are referred to here for clarity, and to show the dependency between these two functional areas.







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Execution Procedures

ID	Test Case	Expected Result	Pass	Fail
1	Type in a valid Plant Press the ENTER key	RFGEN will validate and accept the plant entered		
2	Type in a valid WO# Press the ENTER key	RFGEN will validate and accept the sales order number entered		
3	Type in a valid Type Press the ENTER key	RFGEN will validate and accept the document type entered		
4	Type in a valid Lot# Press the ENTER key	RFGEN will validate and accept the lot number entered		
5	Type in a valid Qty Press the ENTER key	RFGEN will validate and accept the quantity entered		
6	Type in a valid Scrap Press the ENTER key	RFGEN will validate and accept the scrap quantity entered		
7	Type in a valid Rsn Press the ENTER key	RFGEN will validate and accept the reason code entered		
8	Type in a valid LP# Press the ENTER key	RFGEN will validate and accept the license plate number entered		
9	Type in an invalid Plant Press the ENTER key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
10	Type in an invalid WO# Press the ENTER key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
11	Type in an invalid Type Press the ENTER key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
12	Type in an invalid Lot# Press the ENTER key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
13	Type in an invalid Qty Press the ENTER key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
14	Type in an invalid Scrap Press the ENTER key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
15	Type in an invalid Rsn Press the ENTER key	RFGEN will validate and display an error message – the field will continue to error out until corrected		

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16	Type in an invalid LP# Press the ENTER key	RFGEN will validate and display an error message – the field will continue to error out until corrected	
17	Press the "F1" key with the cursor in the Plant field	RFGEN will display a list of branch/plants	
18	Press the "F1" key with the cursor in the Plant field to select and return an Plant	RFGEN will display a list of branch/plants and when selected, the Plant will be returned	
19	Press the "F1" key with the cursor in the WO# field	RFGEN will display a list of work order numbers	
20	Press the "F1" key with the cursor in the WO# field to select and return a WO#	RFGEN will display a list of work order numbers and when selected, the WO# will be returned	
21	Press the "F1" key with the cursor in the Type field	RFGEN will display a list of document types	
22	Press the "F1" key with the cursor in the Type field to select and return a Type	RFGEN will display a list of document types and when selected, the document type will be returned	
23	Press the "F1" key with the cursor in the Lot# field	RFGEN will display a list of lot numbers	
24	Press the "F1" key with the cursor in the Lot# field to select and return a Lot#	RFGEN will display a list of lot numbers and when selected, the Lot# will be returned	
25	Press the "F1" key with the cursor in the Rsn field	RFGEN will display a list of reason codes	
26	Press the "F1" key with the cursor in the Rsn field to select and return a Rsn	RFGEN will display a list of reason codes and when selected, the reason code will be returned	
27	Press the "F1" key with the cursor in the LP# field	RFGEN will display a list of license plate numbers	
28	Press the "F1" key with the cursor in the LP# field to select and return an LP#	RFGEN will display a list of license plate numbers and when selected, the LP# will be returned	
29	At the RFGEN "Enter to Accept Prompt" the transaction is added to EnterpriseOne	Confirm the Work Order Completion Test results	





Overall Test Case Results

Pass/Fail	
Tester/Date	
RE-Tester/Date	
Actual Results	
Comments	

