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Oracle E-Business Suite Manufacturing Work-In-Process (WIP) Move

This application is used to move a work-in-process (WIP) job from one manufacturing step to another.

RFgen Functional Documentation 2019

RFgen provides its customers Oracle-validated, ready-to-use suites of "Open Source" applications and a development environment that can be used to create new apps or to modify existing apps.

In this document is a description of the application workflow details, technical information, and workflow analysis questions for planning customizations to this application.





Oracle EBS: Manufacturing – WIP Move Workflow



FMFGIT0300 Manufacturing – WIP Move

This application is used to progress a WIP job from one manufacturing step to another.

<	WIP Move
A	Job 121725
Frm	Seg 10
Frm	Stp OUFUE
Stp	Qty 14
То	Seq 10
To S	Step TO MOVE
	Qty 1 Ea
	Rsn Consumption
	Ref WIP MOVE
1	
	W E R T Y U I O P S D F G H J K L F

Workflow Details

First the user scans WIP Job ID or enters or searches the WIP Job ID in the Job field.

Upon successful validation of the job, the assembly item displays in the Assmbly field.

The user enters, scans or searches the From Sequence in the Frm Seq field.

Next, the user enters, scans or searches the From Step in the Frm Stp field.

The entries in Frm Seq and Frm Stp determine the quantity in the Step Quantity (Stp Qty) field.

The user enters, scans or searches the To Sequence in the To Seq field.

Next, the user enters the quantity to move the Quantity (Qty) field.

The system verifies that the amount in the Qty field is not greater than the amount in the Stp Qty field. If it is, the user must enter lower quantity.

If the item is serial controlled, then the user enters the serial numbers for the amount in the Qty field.

The user enters, scans or searches the reason for the transaction in the Rsn field and the transaction reference in Ref field.

The **Submit** button sends the transaction to the EBS system and resets the form on page 1.



The double arrows in the upper left corner will take the user back to the previous page.

Technical Information

The following describes the tables used for validation, search lists, or functions for a given prompt in this application.

Prompt	Validation / Search – Tables /Functions	Default Property / In- Code Defaults
Job	WIP_ENTITIES, WIP_DISCRETE_JOBS, MTL_SYSTEM_ITEMS_B_KFV	
Frm Seq	WIP_OPERATIONS	
Frm Stp	WIP_VALID_INTRAOPERATION_STEPS	
To Seq	WIP_OPERATIONS	
To Stp	WIP_VALID_INTRAOPERATION_STEPS	
Rsn	MTL_TRANSACTION_REASONS	
Macro		TMFGIT0300 - WMA_MOVE.PROCESS

Customization Considerations

If you are planning on creating a new version of this application or modifying it for a customer, the following questions should be considered before you start.

- 1. Are there serial-controlled items?
- 2. Are there lot-controlled items?
- 3. Are there revision-controlled items?

