Inventory Transactions Technical Reference Guide

Version 2025.1

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Introduction

Purpose of this Guide

The Inventory Transactions Technical Reference Guide documents the process Kinetic uses to track and post part activity records. Review this guide for detailed information about this key inventory functionality.

Many of the primary components discussed in this guide perform more functions than what is described here. For more information about these features, please review the related topics in other locations in the application help, speak with your consultant, or enroll in an appropriate Epicor course.

When you finish reading this guide, you will understand the logic behind the inventory transaction process. You can then fine-tune Kinetic so that it tracks and posts part activity through a method that more closely matches the needs of your locality and/or industry.

Intended Audience

This guide is for individuals within your organization responsible or partially responsible for monitoring inventory activity.

Individuals who have this responsibility:

- Shop Floor Managers
- · Inventory Managers
- Controllers
- Account Managers
- Other individuals who track part activity

Individuals who perform all or some of these tasks will benefit from reviewing the Inventory Transactions Technical Reference Guide.

How it is Organized

This guide first explores the concepts behind inventory transactions and then details the items you use and modify that relate to this functionality. Each subsequent section explores more detailed information than the previous section.

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The following are the main sections of this guide:



- Base Concepts This section explores the underlying concepts behind inventory transactions. Epicor recommends that you read this section first, as the rest of the guide references the information contained here.
- **Primary Components** This section documents the main records used to modify and run inventory transactions, such as GL transaction types and various inventory programs.
- Inventory Transaction Types List This section documents the current inventory transaction types. It also lists the various default accounts each inventory transaction type uses to post the costs associated with each specific part activity.



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Base Concepts

This section of the Inventory Transactions Technical Reference Guide describes the main concepts behind this functionality. Review these concepts to understand how Kinetic processes and tracks inventory transactions.

Part Transactions

When part quantities are moved in and out of inventory, these part activities are recorded through part transaction records.

A part transaction record contains the details behind each inventory quantity and cost change. It tracks the part number, quantity, costs, site, warehouse, and other primary information. The part transaction also stores information specific as to why the part activity occurred, like the job number to which the material quantity was issued, the purchase order against which the material was received, the part quantity salvaged from a job operation, and so on.

Kinetic assigns an inventory Transaction Type to each part transaction record. These transaction types define the various part activities available in the application. For example, when a manufacturing center completes a part quantity and sends it to stock, Kinetic creates a part transaction record that uses the MFG-STK transaction type. This transaction type defines the accounts that store the debit and credit amounts involved in the transaction. You can then use the Capture COS/WIP Activity process to commit the transactions to your company's general ledger book(s).

PartTran Table

All part transaction records are stored in the PartTran table within the Epicor database.

This table contains the columns required to track transactions related to PO receipts, adjustments, transfers, physical count adjustments, cost adjustments, and other part activities.

All part transactions are recorded in this table, regardless of whether part records exist in Part Maintenance. The information from this table displays on various reports and trackers, but the main report you use to review part transactions is the Material Transaction Detail report. Run this report periodically to review the part activity occurring within the current company.

COS and WIP GL Transaction Type

If your company used a previous version of Kinetic, you may have recorded inventory transactions through an account hierarchy.

This functionality defined accounts through a series of default values overwritten by records given precedence in this hierarchy. You could modify the posting process by changing various accounts on records related through this hierarchical structure. For example, the accounts selected on a part



class would be the default for all parts linked to that class. However, if a part record had its own Inventory/Expense account, it would override the Inventory/Expense account selected on that part's assigned part class.

The GL transaction type functionality replaces this previous system, providing you with much more flexibility. Now each part, part class, product group, and so on is assigned a general ledger control (GL control) that contains the contexts for various accounts and journals. Each GL control defines the account strings and journal codes available to a specific record (part, customer, marketing campaign, and so on) during the posting process. These items identify each account through a string value which then displays within financial reports and trackers.

A GL control is a child record assigned to a GL control type, and each GL control type is a record that contains templates for the account and journal contexts used on each GL control. Kinetic installs with a default set of GL control types, and each GL control type is linked to specific business entities. These business entities define the areas in the application where this control type can be assigned to track financial transactions. For instance, the AR Account GL control is linked to the Company, the Customer, and the AR Invoice entities. These areas are the three places in the application users can assign an AR Account GL control.

Additionally, the set of accounts available for the GL control types and GL controls are defined by a Chart of Accounts (COA) record. Together these three components define the account hierarchical structure used for all GL transactions. When certain activities run in Kinetic, like pulling a part quantity from stock, it causes the GL controls linked to the part record to activate a series of posting rules that place the financial activity into specific accounts.

Once your GL control setup is complete, you assign these GL controls to specific records that directly relate to the business entities defined on the GL control types. For example, if you decide to create three different GL control codes for the AR Account GL control type, you could then assign one default AR Account GL control code to the current company (Company business entity), and the other two control codes can be assigned to specific customer records (Customer business entity) who require different sets of accounts for receivables and sales transactions.

For every transaction you post in Kinetic, the posting engine activates a series of posting rules that references specific GL controls and the hierarchy they follow. This system is how the application is able to identify to which accounts and journal codes it should post. A default set of GL transaction types are installed with Kinetic, but you can modify this account hierarchy. You typically make these changes for legal requirements necessary for your locality or business requirements for your industry. If you need to change the posting rules for any inventory transaction, launch GL Transaction Type Maintenance to create a new revision for the COS and WIP transaction type.

The inventory transaction types are maintained in the COS and WIP general ledger transaction type (Be sure you do not confuse GL transaction types with inventory transaction types). The COS and WIP GL transaction type processes all financial activity related to part activities. Besides posting financial information from the PartTran table, this GL transaction type posts labor detail records (WIP) posts labor detail records.

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For more information, review the Posting Engine Technical Reference Guide. This guide documents how you set up GL controls and modify the posting rules. To locate this guide within the application help, navigate: General Ledger > Working With > Posting Engine Technical Reference Guide.

Transaction Types

Transaction types classify the activity that generates a part transaction record.

The following abbreviations identify each type of transaction; these abbreviations can display on various dashboards, trackers, and reports. If applicable, a brief description of the GL accounts impacted by the transaction follow.

Adjustments

- ADJ-DRP Adjustments of any cost variances or discrepancies when matching the supplier's invoice to the original purchase order for drop-shipments. (Post Extended Cost to Purchase Variance and Drop Ship Accounts)
- ADJ-CST Adjustment to stock cost (Post Extended Cost to Inventory Adjustment and Inventory Accounts)
- ADJ-MTL Adjustment to job cost material (Post Material Burden Cost to WIP and Adjustment Accounts)
- ADJ-PUR Adjustment to purchase cost variance (Post Extended Cost to A/P Clearing and Variance Accounts)
 - The ADJ-PUR transaction type is generated through AP Invoice Entry.
- ADJ-QTY Adjustment to stock quantity (Post Extended Cost to Inventory Adjustment and Inventory Accounts)
- ADJ-SUB Adjustment to job cost subcontract

Assets

 AST-STK - Asset costs to stock (Post Extended Cost to Inventory And Asset Clearing Accounts)

Discrepant Material Reporting (DMR)

- DMR-ASM -- DMR to assembly (Post Burden Cost to WIP and DMR Accounts)
- DMR-MTL DMR to job material (Post Burden Cost to WIP and DMR Accounts)



- DMR-REJ DMR to reject (Post Extended Cost to DMR Write-Off and DMR Accounts)
- DMR-STK DMR to stock (Post Extended Cost to Inventory and DMR Accounts)
- DMR-SUB DMR to subcontract (Post Burden Cost to WIP and DMR Accounts)
- STK-DMR Stock to DMR



Important The STK-DMR transaction has been replaced by the STK-INS transaction, but STK-DMR is still recognized by Kinetic for backward compatibility.

SUB-DMR - Subcontract to DMR

Inspection Processing

- ASM-INS Assembly to Inspection
- INS-ASM Inspection to assembly
- INS-DMR Inspection to DMR (Post Burden Cost to WIP and DMR Accounts)
- INS-MTL Inspection to job material (Post Burden Cost to Inspection/Cost of Returns and WIP Accounts)
- INS-REJ Inspection to reject (Post Extended Cost to Cost of Returns and DMR Write Off Accounts)
- INS-STK Inspection to stock (Post Extended Cost to Cost of Returns and Inventory Accounts)
- INS-SUB Inspection to subcontract (Post Extended Cost to Inspection and WIP Accounts)
- STK-INS Stock to Inspection (Post Extended Cost to Inventory and Inspection Accounts)
- SUB-INS Subcontract to Inspection

Manufacturing

- MFG-PLT Manufacturing receipt to site (Post Burden Cost to WIP and In Transit Accounts)
- MFG-STK Manufacturing receipt to stock (Post Burden Cost to WIP and Inventory Accounts)
- MFG-VAR Manufacturing variance (Post Burden Cost to WIP and Variance Accounts)
- MFG-WIP Manufacturing receipt to job (Post Burden Cost to WIP and WIP2 Accounts)
- MTL-DMR Job material to DMR





Important This MTL-DMR transaction has been replaced by the MTL-INS transaction, but MTL-DMR is still recognized by Kinetic for backward compatibility.

MTL-INS - Job material to Inspection (Post Extended Cost to WIP and Inspection Accounts)

Site

- PLT-ASM site to assembly (Multiple GL Postings)
- PLT-MTL site to job material (Multiple GL Postings)
- PLT-STK site to stock (Multiple GL Postings)

Purchasing

- PUR-CMI Purchase receipt to customer-managed inventory
- PUR-CUS Purchase receipt for Buy To Order parts shipped to customer (Post Extended Cost to Expense/AP Clearing and COS/AR Clearing Accounts)
- PUR-DRP Purchase receipt to drop-shipment. The PUR-DRP transaction should always be paired with a DRP-US transaction. (Post Extended Cost to AP Clearing and Expense/Drop Ship Accounts)
- PUR-INS Purchase receipt to Inspection (Multiple GL Postings)
- PUR-MTL Purchase receipt to job material (Multiple GL Postings)
- PUR-SMI Purchase receipt to supplier-managed inventory
- PUR-STK Purchase receipt of Buy To Order (BTO) parts to stock (Multiple GL Postings)
- PUR-SUB Purchase receipt to subcontract (Multiple GL Postings)
- PUR-UKN Purchase receipt of Buy To Order (BTO) parts to unknown (Post Extended Cost to AP Clearing and Expense/Drop Ship Accounts)

Replenishment Workbench

- RAU-STK Replenishment automatic stock to stock transfer (Post Replenishment Automatic Extended Cost to Source and Target Inventory Accounts)
- RMG-STK Replenishment managed stock to stock transfer (Post Replenishment Managed Extended Cost to Source and Target Inventory Accounts)
- RMN-STK Replenishment manual stock to stock transfer (Post Replenishment Managed Extended Cost to Source and Target Inventory Accounts)

Return Material Processing



• RMA-INS - RMA receipt to Inspection

Sales Kit Processing

- KIT-CUS Shipment of sales kit from stock to a customer (Multiple GL Postings)
- STK-KIT Receipt of component kit part to parent kit part (Multiple GL Postings)

Salvage Material Processing

SVG-STK - Salvage material receipt to stock (Multiple GL Postings)

Shipments

- DRP-CUS Drop-shipment to customer (Post Extended Cost to Expense/AP Clearing and COS/AR Clearing Accounts)
- MFG-CUS Shipment of manufacturing job to customer (Multiple GL Postings)
- MFG-VEN Shipment of manufacturing job to supplier
- STK-CUS Shipment of stock to customer (Multiple GL Postings)
- **UNK-CUS** Shipment of Buy To Order (BTO) non-quantity bearing parts to customer (Post Extended Cost to Expense/AP Clearing and COS/AR Clearing Accounts)

Stock Transactions

- STK-ASM Stock to job assembly (Post Burden Cost to Inventory and WIP Accounts)
- STK-AST Transfers of stock to create as asset (Post Extended Cost to Asset Group Asset Clearing and Inventory Accounts)
- STK-FAM Stock to fixed assets
- STK-MTL Stock to job material (Post Burden Cost to Inventory and WIP Accounts)
- STK-PLT Stock to site (Post Extended Cost to Inventory and In Transit Accounts)
- STK-SRV Stock to service
- STK-STK Stock to stock transfer (Post Extended Cost to Source and Target Inventory Accounts)
- STK-UKN Miscellaneous issue of stock (Post Extended Cost to Inventory Adjustment and Inventory Accounts)

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Assign Account Numbers

Each inventory transaction (PartTran record) in the application is assigned a particular transaction type.

The general ledger account numbers used by default for part transactions depend upon the transaction type. Each part transaction type is maintained within the COS and WIP GL transaction type.

You can change the default accounts used by each inventory transaction type by customizing the posting rules. To do this, modify the posting rules through GL Transaction Type Maintenance; you will create a revision of the COS and WIP GL transaction type and then modify the posting rules as you need.



To learn how to modify these rules, review the Posting Engine Technical Reference Guide. To locate this guide within the application help, navigate: General Ledger > Working With > Posting Engine Technical Reference Guide.

MFG-VAR Transaction Conventions

MFG-VAR inventory transactions follow these conventions for processing part activity.

MFG-VAR inventory transaction type conventions:

- MFG-VAR transactions use the system configuration variance account for variances for manufactured receipts to inventory.
- MFG-VAR transactions use the cost of sales account for variances against shipped jobs that have no outstanding, non-costed shipments.
- MFG-VAR records are only created when there are no non-costed shipment transactions.

If the variance account has a defined material variance, labor variance, burden variance, subcontract variance, material burden variance and / or rounding variance account context and accounts are selected for the contexts, transactions that write to the manufacturing variance accounts are broken out into cost component.

The variance account context hierarchy is Product Group, then Inventory, COS and WIP.

Completing Inventory Transactions

When a job is closed, any remaining costs are purged from WIP during the WIP/COS calculation process.

These costs are posted to the Cost of Sales and Variance accounts in the ratio of the quantity that was shipped or sent to inventory to the quantity relieved.





Logic PURGE TO COST OF SALES ACCOUNT = Remaining WIP Costs * (Shipped Qty to Date / (Shipped Qty + Inventory Qty) PURGE TO VARIANCE ACCOUNT = Remaining WIP costs - (Purged to COS amounts).

Note that transactional monetary amounts are not captured and posted to the general ledger as soon as an inventory transaction is complete. Instead, these records are captured and posted to the general ledger when you run the Capture COS/WIP Activity program available in the Job Management and Inventory Management modules. You should run this program periodically--for example, at the end of each week, month, or fiscal period.



Primary Components

The inventory transaction functionality uses several components to create and maintain part transaction records.

This section documents the apps that create part transaction records. It also contains information on GL transaction types and key reports you can use to review part transactions.

Adjustments (Material and Subcontract)

You can make adjustments to a job's labor, material, or subcontract records. The material and subcontract adjustments are tracked through inventory transactions.

You enter these changes through the **Job Cost Adjustments** app. You make adjustments to materials on the **Material** card. Use this card to adjust the quantity and cost of both materials and material burden for the current job. Any adjustments made on this card will update the WIP Material and Inventory Adjustment accounts.

You make adjustments to materials linked to a subcontract operation on the **Subcontract** card. Use this card to adjust the actual received quantity and cost for any subcontract operation on the current job. Any adjustments made on this card will update the Inventory Adjustment account.

Inventory transactions used with material and subcontract adjustments:

- ADJ-MTL Adjustment to job cost material
- ADJ-SUB Adjustment to job cost subcontract
- ADJ-CST Adjustment to stock cost
- ADJ-QTY Adjustment to stock quantity

Where Located

You access the Adjustment functionality in the following location:

Menu Path

Navigate to this app from the Main Menu:

Production Management > Job Management > General Operations > Job Adjustment



Asset Management

Asset Management supports the inventory interface by providing a means to create an asset from stock (STK-AST) and to transfer an asset to stock (AST-STK). STK-AST is used for asset addition transactions and AST-STK is used for asset disposal transactions.

Asset Management uses an asset clearing account to transfer the cost of an asset to the asset module and from the asset module to other modules. The asset clearing account is taken from the Asset GL control assigned to the Company business entity. Using the asset clearing account allows separation of asset transactions from transactions in other interfaced modules (such as Accounts Receivable and Accounts Payable) and to record them separately.

Some specific GL control are used to record asset transactions. Aside from the company level Asset Clearing account, all other accounts involved in asset transactions are currently specified at the level of Asset Group and Asset Class. Asset Group provides default account codes and Asset Class provides divisions and departments that may override the defaults.

Capture COS/WIP Activity Process

Use the **Capture COS/WIP Activity** process to execute the calculation process for work-in-process (WIP) and/or cost of sales (COS) for standard jobs, project jobs, inventory, receipts, and adjustment transactions.

Kinetic does not calculate and post monetary amounts to the general ledger (GL) as soon as inventory or job transactions are complete. Transactions are calculated (captured) and optionally posted to the GL when this process is run. To keep your COS and WIP values accurate, you should run this process at regular intervals.

Most cost amounts in Kinetic, including COS and WIP, are calculated using the base unit of measure (UOM) assigned to the part for which the specific cost is being calculated.

Run the Capture COS/WIP Activity periodically to do the following:

- Calculate COS for any shipments made from WIP.
- · Calculate costs relieved from WIP.
- Capture landed costs into WIP and credit the landed cost recovery account.
- Calculate COS and WIP for all job types and costing types.



In order to post COS for jobs and variances, select the **Post Cost of Sales/Mfg Variances** check box.



- · Remove closed jobs from WIP.
- Optionally, post inventory and WIP activity to the GL.



When Capture COS/WIP Activity encounters a project job type (PRJ), the process searches for a GL Control to use for posting purpose based on the following hierarchy:

- The process reviews the project for a defined GL Control. The GL Control is defined in the Project Entry > GL Control > Detail card.
- If no GL Control is defined at the Project level, this process defaults to the Project Billing GL control defined at the Company level. The GL Control is defined in the Company Maintenance
 All Materials > GL Control > Detail card.



To keep your COS and WIP values accurate, you should run this process at regular intervals. Epicor recommends you run the Capture COS/WIP Activity at least once each fiscal period - just before you close the period in the GL book.

You can simulate this functionality using the WIP report, the Sales Gross Margin report, and the Inventory/WIP Reconciliation report. These reports attempt to determine COS and WIP using the latest information in the dacardase. Because all costs have not posted to jobs, these reports do not necessarily display accurate, final manufacturing (PartTran MFG-VAR records) variances.

Menu Path

Navigate to this app from the Main Menu:

- Financial Management > General Ledger > General Operations > Capture COS/WIP Activity
- Financial Management > General Ledger > General Operations > Inventory Reconciliation Process
- Material Management > Inventory Management > General Operations > Capture COS/WIP Activity
- Production Management > Job Management > General Operations > Capture COS/WIP Activity
- Service Management > Project Management > General Operations > Capture COS/WIP Activity



This app is not available in Epicor Web Access.



COS/WIP Calculations

The Capture COS/WIP Activity app uses calculations that adjust the costs left on a job. The following formulas describe the labor costs and material costs that are subtracted for INS-DMR transactions. Most cost amounts, including Cost of Sales and WIP, are calculated using the base unit of measure (UOM) assigned to the part for which the specific cost is being calculated.

Labor Costs

Labor Costs Labor costs use the following calculations:

- TrueUnitCost = JobOper.ActLabCost / (JobOper.QtyCompleted + TotalNCFailedQty)
- CummUnitCost = TrueUnitCost + (PrevQtyPer/CurrQtyPer * CummUnitCost)
- Adjusted CummUnitCost = (IdealNCCost ReportedNCCost)/QtyCompleted + CummUnitCost

The true unit cost of each job (TrueUnitCost) operation is the actual cost of the job operation, divided by the sum of the completed quantity and the failed quantity of the operation.

The cumulative unit cost (CummUnitCost) is determined as follows:

- The quantity per value of the previous operation is divided by the quantity per value of the current operation.
- This ratio is multiplied by the adjusted cumulative unit cost of the previous operation. This
 product, plus the true unit cost of the operation (as defined above), adds to be the cumulative
 unit cost as of the current operation.

The adjusted cumulative unit cost (CummUnitCost) of the current operation accounts for the cumulative unit cost along with failed quantities. This value is determined through these calculations:

- The Ideal non-conformance cost is the cumulative unit cost times the total quantity of nonconformances that failed.
- The Reported non-conformance cost is the scrap labor cost of a non-conformance multiplied by the failed quantity.
- The ratio of the Ideal cost minus the Reported cost to the quantity completed is added to the cumulative unit cost as described above. This sum is the adjusted cumulative unit cost.

Company

You define various inventory transaction parameters on company records. These parameters indicate how inventory transactions are calculated and recorded.

You display company records using the Company Configuration app, and you use this app to define how the company interacts with the various modules you have licensed. Most modules have a



separate card that defines the various overall parameters you want to use with the module. The module then handles its functionality using the options you selected on its card. For example, an Inventory COS/WIP GL control type can be attached to the company to provide default set of accounts for inventory, cost of sales, and work in process transactions. These accounts can be overridden by other accounts set up on product group, part class, part, reason code, and other GL controls throughout the application (depending on the transaction type).

Note that you cannot create company records through this app, you instead only modify the company records available in Kinetic. When you install Kinetic, one company record is automatically created by default. However if you purchase a Multi-Site license, you can set up multiple companies. To do this, you first create the company records you need within the Epicor Administration Console. You can then display the new company in the Company Configuration app and define its module parameters.



To create company records, cloud customers need to contact the Cloud Operations team.

Modifiers

The following section describes the Company values you can change to define how Kinetic handles inventory transactions.

Company parameters for inventory transactions:

• **Inventory** -- Select this interface option to enable the application to post inventory transactions to the genera ledger. When you run Capture COS/WIP processing, all inventory transactions will then automatically post to the general ledger.

While Kinetic will always assign account numbers to various inventory transactions, you do not need to post the costs from these transactions to your general ledger. If you do not want to post inventory transaction costs to your general ledger, do not select this check box. You should also not select this check box if you want the general ledger accounts associated with your part records as either expense or asset accounts.

However, you should select this check box when you want to consider the GL accounts associated with your part records primarily as asset accounts. This function is also useful when you need an automatic, perpetual inventory valuation/reconciliation system, or you require an accurate Inventory/WIP Reconciliation report.

Epicor recommends you select the Inventory interface check box at the beginning of a fiscal year or period to minimize disruptions to your business. Before you select the Inventory check box, determine the value of any outstanding, uninvoiced receipts. Depending on how you track these receipts in your general ledger, they cannot be accurately valued in your inventory once this interface option is selected. After selecting the Inventory check box, you may need to make GL Journal entries to account for thes uninvoiced receipts.

The Inventory check box is located on the **Modules > Finance > General Ledger** card.



Enable Mfg Cost Elements - Use this option to activate the Split Cost calculation. This
calculation totals costing elements independently throughout a method of manufacturing to
generate separate Material, Labor, Burden, Subcontract, and Material Burden (if used) total
values. These values are calculated for the highest level assembly in the method of
manufacturing.

This calculation is similar to the default method, as it starts at the lowest assembly and moves up to the highest, or final, assembly. However, each category is totaled in a separate costing bucket. Through the default method, all the costs are first totaled into the Material cost, and this Material cost value is moved up to the next level in the method.

The Enable Mfg Cost Elements check box is located on the **Modules > Production > Job** card.

 Use AR Clearing Account -- Select this option when you want shipments to post from WIP to AR Clearing instead of from WIP to COS. When you invoice the shipment, the AR invoice transaction generates. However, an additional inventory transaction moves the financial amount from the AR Clearing account to the COS account. Both of these inventory transactions, WIP-AR Clearing and AR Clearing - COS, post during the Capture COS/WIP process.

The Use AR Clearing Account check box is located on the **Modules > Finance > Accounts Receivable > General** card.

Where Located

You access the Company Configuration functionality in the following location:

Menu Path

Navigate to this app from the Main Menu:

System Setup > Company/Site Maintenance > Company Configuration

Customer Shipments

You create customer shipment records to ship part quantities to customers. You can either relieve inventory or ship quantities directly from a job.

For example if a part is designated as standard costed, shipments from the work-in-process (WIP) transaction (MFG-CUS) capture the standard unit cost for the part rather than actual costs from the job. If variances exist between the standard cost of the part and the actual costs of the job, a MFG-VAR transaction is also created for the remaining WIP balances.

Based on the variance cost component, the variance transaction is created for a material variance, labor variance, burden variance, subcontract variance, material burden variance or rounding



variance account context. If the account context is not defined, the base WIP variance account is used.

Inventory transactions used with customer shipments:

- MFG-CUS Shipment of manufacturing job to customer (Multiple GL Postings)
- MFG-VEN Shipment of manufacturing job to supplier
- STK-CUS Shipment of stock to customer (Multiple GL Postings)
- KIT-CUS Shipment of sales kit from stock to a customer (Multiple GL Postings)

You create customer shipment records using Customer Shipment Entry.

Where Located

You access the Customer Shipments functionality in the following location:

Menu Path

Navigate to this app from the Main Menu:

Material Management > Shipping / Receiving > General Operations > Customer Shipment Entry

Discrepant Material Report (DMR)

Discrepant materials are part quantities that fail inspection. You use the Discrepant Material Report (DMR) functionality to decide how you wish to handle these discrepant material quantities.

You can accept them, deciding they still can be used, or you can reject them, sending them back to your supplier. You can create a debit memo request from the supplier for the rejected parts.

You handle DMR part quantities through the **DMR Processing** app. Use this app to process job material, job assemblies, inventory, customer returns, or purchase order receipts that fail inspection. These discrepant parts are then placed on the Discrepant Material Report (DMR).

You can enter as many acceptances, rejections, and debit memo requests as necessary for a single DMR. For example, you can accept a quantity into your stock, accept a quantity into a job material record, reject a quantity and assign it an RMA number so you can return it to the supplier, and reject a quantity you will scrap. The rejected and accepted quantity total must equal the discrepant quantity total on the DMR.

Inventory transactions used with DMR processing:



- DMR-ASM -- DMR to assembly
- DMR-MTL -- DMR to job material
- DMR-REJ -- DMR to reject
- DMR-SUB -- DMR to subcontract
- STK-DMR -- Stock to DMR
- 0

The STK-DMR transaction has been replaced by the STK-INS transaction, but STK-DMR is still recognized by Kinetic for backward compatibility.

- SUB-DMR -- Subcontract to DMR
- DMR-STK -- DMR to stock
- MTL-DMR -- Job material to DMR
- •

This MTL-DMR transaction has been replaced by the MTL-INS transaction, but MTL-DMR is still recognized by Kinetic for backward compatibility.

Where Located

You access the Discrepant Material Report functionality in the following location:

Menu Path

Navigate to this app from the Main Menu:

Production Management > Quality Assurance > General Operations > DMR Processing

Drop Shipments

You create drop shipments to process purchased items linked to BTO (Buy To Order) sales order releases designated for drop shipment to the customer.

When you process a drop shipment, the application changes the sales order release status to "shipped" and the drop ship purchase order linked to it as "received."

You cannot use standard receipt apps (Receipt Entry, Handheld Receipt Entry or Container Receipt Entry) or shipment apps (Customer Shipment Entry, Handheld Customer Shipment or Container Landed Cost Entry) to process drop shipments. These goods are never physically received into or shipped from your physical inventory because your supplier directly ships the goods to your customer.

Inventory transactions used with drop shipments:



- ADJ-DRP Adjustments of any cost variances or discrepancies when matching the supplier's invoice to the original purchase order for drop-shipments. (Post Extended Cost to Purchase Variance and Drop Ship Accounts)
- PUR-CUS Purchase receipt for Buy To Order parts shipped to customer (Post Extended Cost to Expense/AP Clearing and COS/AR Clearing Accounts)
- PUR-DRP Purchase receipt to drop-shipment. The PUR-DRP transaction should always be paired with a DRP-US transaction. (Post Extended Cost to AP Clearing and Expense/Drop Ship Accounts)
- PUR-STK Purchase receipt of Buy To Order (BTO) parts to stock (Multiple GL Postings)
- PUR-UKN Purchase receipt of Buy To Order (BTO) parts to unknown (Post Extended Cost to AP Clearing and Expense/Drop Ship Accounts)

You create drop shipments within **Drop Shipment Entry**.

Where Located

You access the Drop Shipments functionality in the following location:

Menu Path

Navigate to this app from the Main Menu:

Material Management > Shipping / Receiving > General Operations > Drop Shipment Entry

GL Transaction Type Maintenance

GL Transaction Type Maintenance defines the processes you use to post accounts and journals. The posting process provides a unified series of rules which are applied against specific business transactions.

Each posting process uses one or more GL transaction types. Each GL transaction type has a set of elements - posting codes, functions, and amounts - specific to its posting process. These elements contain data the posting rules need to build account and journal details. It also contains a set of rules each book uses; each rule set can contain the functions, pre-posting rules, reference rules, and posting rules needed to post business transactions which match the GL transaction type. These rules are flexible and can be modified to meet the needs of a specific book.



The Virtual Business Document (VBD) and Posting Rules are upgraded only if there is an actual change, improving the performance of the conversion app when a new service pack is released. Refer to the Transaction Type Conversion application help topic for detailed information on how the conversion app updates GL transaction types during an upgrade to a new service pack or a new version of the product.



Use this app to do the following:

- Define the active revision you need to post transactions. This applies the posting codes, amounts, pre-posting rules, functions, business activity queries, posting rules, reference rules, and other items defined within the revision. For example, you can define a transaction type revision so it matches a business process within the current company, or you can define a revision to integrate Kinetic with other applications.
- Summarize the journals posted to a book by transaction type. As you post invoices, vouchers, and other transactions, a large number of detail records can generate within the database.
 Use summary journals to reduce how many financial transactions save to general ledger tables.
- Define the posting codes, amounts, and other elements used to post transactions for this type. Posting codes determine the attributes you use with the accounts and journals.
- Define the rules used to post transactions. Posting rules can create a single detail or a pair of balancing details. These rules determine the detail line amount, the account to which the detail posts, and whether the detail amount debits or credits the account. In some cases, the rules create a GL control used to store account contexts for later processing. Pre-posting rules define the defaults used when you manually enter general ledger accounts.



If you modify or delete posting rules, it can cause Kinetic to generate invalid journals. Display results in the Review Journal to ensure new and modified posting rules create valid transactions. You should also first run your modified rules on a test server so that you avoid the risk of posting invalid journals to the general ledger. For more information on how to create and edit posting rules, review the Posting Engine Technical Reference Guide. This guide also contains a reference section which documents the extended set of posting rules. It is available in the application help; use the help cardle of Contents and navigate to the General Ledger > Working With section.

Note that you cannot create a new transaction type. Instead, add a new revision to an existing transaction type. You can assign revisions to different books. Each book has settings that also affect the posting process. These settings include the chart of accounts, fiscal calendar, and currency the book uses. The general ledger control used by the posting process defines the accounts that posting rules use. You can set up the posting rules in one book and then use these same rules in another book.

Example You define a rule for a journal which generates when a sales order posts. The rule obtains the warehouse ID for the inventory sold and sets the value of a dynamic segment based on the ID.

Menu Path

Navigate to this app from the Main Menu:





This app is not available in Epicor Web Access.

Inventory / WIP Reconciliation Report

Use the **Inventory / WIP Reconciliation Report** to reconcile the General Ledger (G/L) with costs from Inventory and work-in-process (WIP). This report can also be used to preview inventory and labor transactions that have not yet posted to the General Ledger (prior to running the Capture COS/WIP activity)

 You can run the report by date or for a specific fiscal year/suffix/journal code and journal number. By selecting Transaction Apply Date or Transaction System Date, you can specify if the report should include transactions in a specified transaction date range or with dates within a specified system entry date range.

The Transaction Apply Date is the actual date on which the transactions took place, while the Transaction System Date is the date in which the transactions were entered into and created in Kinetic.

- If necessary, you can filter this report by using specific transaction types (for example, STK-SVR, STK-ASM, Labor, Invoice) and jobs.
- You can indicate the Account Level and G/L Posting details you want to include in the report.
- If you are using Project Management, the report can be run for a specific project and WBS phase within the project. You can filter transactions included on the report based on the Project ID associated with the jobs. If you select a specific project, all transactions related to the jobs (in all phases) are included. If a phase has child phases, all transactions related with the parent and child phases are included. If a phase doesn't have child phases, only those transactions related with the jobs of the phase are included. When printing the report for a specific project, the project ID is included in the subtitle of the report.
- The report can be sorted by G/L account by date (transaction apply or system date), by G/L
 account by part by date, or by part by G/L account by date.

As inventory transactions are generated, the costs accumulate in WIP and Inventory. You can summarize the costs in this report and review the G/L accounts used for each transaction. Most cost amounts in Kinetic, including Cost of Sales and WIP, are calculated using the base unit of measure (UOM) assigned to the part for which the specific cost is being calculated. When you run this report, simulated COS and WIP activity is automatically captured. Because of this, it can take a few minutes to generate the report.

These costs can also be posted to the General Ledger if you run **Capture COS/WIPActivity**, located in the Job Management module.



- This report captures simulated cost of sales (COS) and WIP information. It shows recent manufacturing variances for closed jobs as records with a description o Phantom Purge of WIP to COS. These records do not exist as MFG-VAR PartTran records in your dacardase; they are temporary records, created and displayed so that you can review any current variances in completed jobs and make corrections prior to closing the jobs.
- For more information on how to review the status of a report you print, preview, or generate, refer to the System Monitor Overview topic in the Application Help.

Menu Path

Navigate to this app from the Main Menu:

- Financial Management > General Ledger > Reports > Inventory Reconciliation Report
- Material Management > Inventory Management > Reports > Inventory/WIP Reconciliation
- Production Management > Job Management > Reports > Inventory/WIP Reconciliation
- Service Management > Project Management > Reports > Inventory/WIP Reconciliation

Issue Assembly

Use **Issue Assembly** to issue an assembly from inventory to a job.

Assemblies can be issued when the job assembly has specified a pull quantity from stock. Because the demand is for a sub-assembly part, this demand is different than a typical material requirement. Some of the quantity will be manufactured through a job, while the rest of the quantity will be pulled from stock. This stock quantity may be the result of overproduction on another job.

When you issue an assembly to a job, these events occur:

- The IssuedQty and TotalCost values on the job assembly record are updated with the quantity issued and extended cost. Extended Cost is calculated as the issue quantity times the current inventory Average, Standard or Last unit cost (depending on the inventory costing method).
- The Onhand quantity and Allocated quantity for the part in the part master file are reduced by the quantity issued.
- Also, a transaction history record is created for the part. The inventory transaction type is STK-ASM (job assembly issue). For more information on inventory transaction types, refer to the Inventory Transaction Types List within the Inventory Transactions Technical Reference Guide.

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Menu Path



Navigate to this app from the Main Menu:

Material Management > Inventory Management > General Operations > Issue Assembly

Issue Material

Use **Issue Material** to issue material from inventory to a job. This app issues material to a job one part at a time. To issue the required parts to a job at once, use **Mass Issues to Manufacturing**.

When you issue material to a job, several events occur:

- The **IssuedQty** and **TotalCost** values on the job material or assembly record update with the quantity issued and the extended cost. **Extended Cost** is calculated as the issue quantity multiplied by the current inventory Average, Standard, or Last unit cost (depending on the inventory costing method).
- The **On Hand** quantity and the **Allocated** quantity for the part in the part master file are reduced by the quantity issued.
- A transaction history record is created for the part. The transaction type is **STK-MTL** (job material issue).

To use the Manufacturing Execution System (MES) to issue job material, the Advanced Material

Management (AMM) license must be installed in Kinetic. Once you install this license, you can define shop employees as Material Handlers in Shop Employee Maintenance; these users can then issue or move material on the manufacturing center.

An AMM license must also be installed for proper access to the **To Warehouse** and **To Bin** fields in Issue Material. If it is not, warehouse and warehouse bin numbers display in each respective field, but the fields themselves are disabled and cannot be accessed. When this occurs, an Issue Material error displays when you attempt to save the transaction. To save the transaction and get rid of the error message, you can use the following workaround procedure:

- Navigate to Resource Group Maintenance located in the Production Management > Job Management > Setup folder.
- 2. Search for and select a resource group.
- 3. Verify the Details card is active.
- 4. The Detail card contains three warehouse fields, labeled Input Warehouse, Output Warehouse and Backflush Warehouse.
- 5. Select each warehouse field once; even if the field is empty and displays as disabled.



- 6. Change another control or field in the group (for example, by populating a field or selecting a check box).
- 7. Select Save.
- 8. Navigate to the **Resources** card and repeat steps 2 5 for each resource that displays in the card. Remember to select **Save** after changing a resource, and moving on to the next one. Do this for each listed resource, and resource group.



If you complete this workaround properly, the error message should no longer display in Issue Material and the To Warehouse field still displays as disabled, but also as empty (no value).

9. Select **Save** to complete the transaction and exit Resource Group Maintenance.

Menu Path

Navigate to this app from the Main Menu:

- Material Management > Inventory Management > General Operations > Issue Material
- Service Management > Maintenance Management > General Operations > Issue Material

Issue Miscellaneous Material

Use **Issue Miscellaneous Material** to enter a dispensation of miscellaneous parts from inventory. To begin, enter the part number of the item you are issuing and then select the bin from which you are taking the part from the list in the Warehouse Bins grid.

A transaction history record is created for the part. The transaction type is **STK-UKN**, which indicates the transaction is a miscellaneous issue of stock. For more information on inventory transaction types, refer to the **Inventory Transaction Types List** within the Inventory Transactions Technical Reference Guide.

Menu Path

Navigate to this app from the Main Menu:

Material Management > Inventory Management > General Operations > Issue Miscellaneous Material

Mass Issues to Manufacturing

Use **Mass Issues to Manufacturing** to quickly issue the planned materials to a job, rather than enter each transaction individually.



The main advantage of Mass Issue to Manufacturing is that it issues material to the subassemblies at the same time. Part transactions generated through this app reduce inventory quantities and post material costs to jobs. This app is useful if your material estimates are accurate.

After you select the parts listed in the **Pick List for Jobs** report, they can be issued from inventory to the job or assembly that requires the material. You can do this line by line or with the mass issue function.

When jobs have several raw material requirements, you can use the mass issue function to expedite the issuing process. The mass issue function works well with job materials not controlled by serial numbers. If the job calls for lot-tracked or dimension-tracked material, select the appropriate lot number or dimension code when you process the mass issue. You will receive prompt messages when you save the transaction.



The system allows you to mass issue materials based on the **Negative Qty Action** setting located in Part Class Maintenance (None, Warn, Stop). If you:

- Select None then the system allows you to issue more material that you currently hold in stock (go negative).
- Select Warn then the system will warn you that you are overstepping the current on hand quantity. However, you can still mass issue and go negative.
- Select Stop then the system will prevent you from going negative.

You link a part class to a material in Part Maintenance.

Menu Path

Navigate to this app from the Main Menu:

- Material Management > Inventory Management > General Operations > Mass Issue to Mfg
- Service Management > Field Service > General Operations > Mass Issue to Mfg.

Material Transaction Detail Report

Use the **Material Transaction Detail Report** to produce an inventory transaction list created through receipt, issue, shipping, and adjustment processing.

Each inventory transaction is assigned a transaction type you can use when you filter the report. For a complete list of transaction types, refer to the Transaction Types topic within the Inventory Transactions Technical Reference Guide.

This report includes corresponding legal numbers for part transactions. The legal number is a tracking number that some countries require.



Use the **Selection** card to select the report parameters. Use the Filter card(s) to select the specific records to include on the report. For more information, refer to the Filters Overview topic in the Application Help.



For more information on how to review the status of a report you print, preview, or generate, refer to the System Monitor Overview topic in the Application Help.

Menu Path

Navigate to this app from the Main Menu:

Material Management > Inventory Management > Reports > Material Transaction Detail

Miscellaneous Shipments

You enter miscellaneous shipments to return non-billable material quantities back to a supplier. These quantities are for parts created for a Discrepant Material Report (DMR) record.

Packing slips entered as miscellaneous shipments are not invoiced, but are tracked in the Miscellaneous Shipments Tracker. You can also insert references to orders, jobs, or projects on these records.

You create miscellaneous shipments using Miscellaneous Shipment Entry.

Inventory transactions used with miscellaneous shipments:

- DMR-ASM -- DMR to assembly
- DMR-MTL DMR to assembly (Post Burden Cost to WIP and DMR Accounts)
- DMR-REJ DMR to reject (Post Extended Cost to DMR Write-Off and DMR Accounts)
- DMR-SUB DMR to subcontract (Post Burden Cost to WIP and DMR Accounts)
- STK-DMR Stock to DMR

The STK-DMR transaction has been replaced by the STK-INS transaction, but STK-DMR is still recognized by Kinetic for backward compatibility.

- SUB-DMR Subcontract to DMR
- DMR-STK DMR to stock

Where Located

You access the Miscellaneous Shipments functionality in the following location:



Menu Path

Navigate to this app from the Main Menu:

- Material Management > Shipping / Receiving > General Operations > Miscellaneous Shipment Entry
- Service Management > Field Service > General Operations > Miscellaneous Shipment Entry

Nonconformance

You enter Nonconformance records to track a material quantity that is bad, defective, suspect, or warrants inspection.

This material quantity can be an assembly, raw job material, scrap, items from a subcontractor, or parts from another source. The information you enter is sent to an inspector, who then inspects the material and uses Inspection Processing to disposition it.

You enter and update records through the **Nonconformance** app. You then handle these nonconformance quantities through Inspection Processing.

Inventory transactions used with inspection processing:

- ASM-INS Assembly to Inspection
- INS-ASM Inspection to assembly
- INS-DMR Inspection to DMR (Post Burden Cost to WIP and DMR Accounts)
- INS-MTL Inspection to job material (Post Burden Cost to Inspection/Cost of Returns and WIP Accounts)
- INS-REJ Inspection to reject (Post Extended Cost to Cost of Returns and DMR Write Off Accounts)
- INS-STK Inspection to stock (Post Extended Cost to Cost of Returns and Inventory Accounts)
- INS-SUB Inspection to subcontract (Post Extended Cost to Inspection and WIP Accounts)
- STK-INS Stock to Inspection (Post Extended Cost to Inventory and Inspection Accounts)
- SUB-INS Subcontract to Inspection

Where Located

You access the Nonconformance functionality in the following locations:



Nonconformance

You enter nonconformance records within the Nonconformance app:

Menu Path

Navigate to this app from the Main Menu:

Production Management > Quality Assurance > General Operations > Nonconformance

Inspection Processing

Use Inspection Processing to inspect the non-conformance entries. You can also inspect purchase order receipts and customer returns through this app.

Menu Path

Navigate to this app from the Main Menu:

Production Management > Quality Assurance > General Operations > Inspection Processing

Receipts

You create receipts to record all inventory quantities, non-inventory quantities, and subcontract part quantities.

Receipt line items are either purchase order receipts (recorded against a purchase order) or miscellaneous receipts (material received that is not associated with a purchase order). Receipt information updates the purchase order, if any, and creates transactions to update inventory or job quantities and costs.

You create receipts within Receipt Entry.

Inventory transactions used with receipts:

- PUR-CMI Purchase receipt to customer-managed inventory
- PUR-CUS Purchase receipt for Buy To Order parts shipped to customer (Post Extended Cost to Expense/AP Clearing and COS/AR Clearing Accounts)
- PUR-DRP Purchase receipt to drop-shipment. The PUR-DRP transaction should always be paired with a DRP-US transaction. (Post Extended Cost to AP Clearing and Expense/Drop Ship Accounts)
- PUR-INS Purchase receipt to Inspection (Multiple GL Postings)
- PUR-MTL Purchase receipt to job material (Multiple GL Postings)



- PUR-SMI Purchase receipt to supplier-managed inventory
- PUR-STK Purchase receipt of Buy To Order (BTO) parts to stock (Multiple GL Postings)
- PUR-SUB Purchase receipt to subcontract (Multiple GL Postings)
- PUR-UKN Purchase receipt of Buy To Order (BTO) parts to unknown (Post Extended Cost to AP Clearing and Expense/Drop Ship Accounts)

Where Located

You access the Receipts functionality in the following location:

Menu Path

Navigate to this app from the Main Menu:

- Material Management > Shipping / Receiving > General Operations > Receipt Entry
- System Management > Compliance Management > General Operations > Receipt Entry

Replenishment Workbench

Use the Replenishment Workbench to perform Automatic, Manual, and Managed distribution replenishment processing, and to review the resulting generated replenishment move requests. These replenishment functions serve the needs of supply chain and distribution processes, relative to the stock-to-stock supply between warehouses or bins (back-to-forward stock) in a fully directed, managed, and transactional environment.



The Replenishment Workbench functionality does not change or affect the Kanban processes (which are primarily production replenishment functions) in Kinetic.

Automatic Generation

The Automatic and Manual replenishment generation methods both use replenishment parameters you define at the part warehouse level (in the Part Maintenance > Part > sites > Warehouse > Detail card) or the part warehouse bin level (using the Part Maintenance > Part > sites > Warehouse > Bin Information > Detail card). Kinetic determines the specific replenishment generation method (Automatic or Manual) to use for a part based on the replenishment type assigned at the part warehouse or part warehouse bin level.

 For a given warehouse or warehouse bin location, if a part has been assigned a replenishment type code with an Action type of Whse/Bin Replenishment (Auto) in the corresponding part warehouse or part warehouse bin record, replenishment generation automatically takes place on a continual basis within Kinetic.



This functionality runs in the background and monitors inventory balance levels in real-time.
 Using the replenishment parameters you defined in the corresponding part warehouse (or part
 warehouse bin) records, it automatically generates replenishment move requests with a
 transaction type of RAU-STK (Replenishment Automatic to Stock) for those parts requiring
 material replenishment in specific warehouse (or warehouse bin) locations.

Manual Generation

For a given warehouse or warehouse bin location, if a part has been assigned a replenishment type code with an Action type of Whse/Bin Replenishment (Manual) in the corresponding part warehouse or part warehouse bin record, you must use the Replenishment Workbench > Manual card to manually generate replenishment move requests for those parts requiring material replenishment.

- The Manual card calculates and displays proposed replenishment move requests; you then select those transactions for which you require generation of actual replenishment move requests. These are assigned a transaction type of RMN-STK (Replenishment Manual to Stock).
- This provides you with the ability to precisely control when and how generation of replenishment move requests occur for specific parts in specific warehouse or warehouse bin locations.

Managed Replenishment Creation

A third method, called **Managed**, functions differently from either the Automatic or Manual methods.

- You use the Replenishment > Managed card to create on-the-fly replenishment move requests as needed for parts that have no predefined replenishment parameters. These are assigned a transaction type of RMG-STK (Replenishment Managed to Stock).
- You do not need to assign Kanban replenishment type codes or define specific replenishment parameters.

You can view the resulting Automatic, Manual and Managed replenishment move requests in the Replenishment Workbench > Moves card, the Material Request Queue or the Material Queue Manager (both located on the Advance Material Management General Operations menu). The Moves card is a management tool you use to view replenishment move requests generated or created for specific warehouses (or warehouse bins), based on selection parameters you specify.

Once the physical move of the materials associated with a replenishment move request has been completed, the transaction can be processed (completed) in the following apps, located on the Advanced Material Management General Operations and Handheld Material Handing menus:

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- Material Request Queue
- Process by ID
- My Material Queue (Handheld)



- Material Queue (Handheld)
- Process by ID (Handheld)

Where Located

You access the Replenishment Workbench functionality in the following location:

Menu Path

Navigate to this app from the Main Menu:

- Material Management > Advanced Material Management > General Operations > Replenishment Workbench
- Material Management > Inventory Management > General Operations > Replenishment Workbench
- Sales Management > Order Management > General Operations > Replenishment Workbench

Return Assembly

Use Return Assembly to return an assembly from a job to inventory.

When you return an assembly from a job, several events occur:

- The **IssuedQty** and **TotalCost** values on the job assembly record are updated with the quantity returned and extended cost.
- Extended Cost is calculated as the return quantity times the current inventory Average, Standard or Last unit cost (depending on the inventory costing method).
- The **Onhand** quantity and **Allocated** quantity for the part in the part master file are increased by the quantity returned.
- A part transaction record is created for the part. The transaction type is **ASM-STK** (Job Assembly Return). For more information on inventory transaction types, refer to the Inventory Transaction Types List within the Inventory Transactions Technical Reference Guide.

Menu Path

Navigate to this app from the Main Menu:

Material Management > Inventory Management > General Operations > Return Assembly



Return Miscellaneous Material

Use **Return Miscellaneous Material** when you need to return previously issued miscellaneous parts to inventory. To begin, enter the part number and then select the bin to which you returned the part from the Warehouse Bins grid.

A transaction history record is created for the part. The transaction type is **STK-UKN**, which indicates the transaction is a miscellaneous issue of stock. For more information on inventory transaction types, refer to the Inventory Transaction Types List within the Inventory Transactions Technical Reference Guide.

Menu Path

Navigate to this app from the Main Menu:

Material Management > Inventory Management > General Operations > Return Miscellaneous Material

Return Material

Use Return Material to return material from a job to inventory.

When you return material from a job, several events occur:

- The IssuedQty and TotalCost values on the job material or assembly record are updated with the quantity returned and extended cost.
- Extended Cost is calculated as the returned quantity times the current inventory Average, Standard or Last unit cost (depending on the inventory costing method).
- If the inventory costing method is LotFIFO or FIFO and a part quantity is not consumed during
 production and is returned to inventory, the cost for the quantity is the actual FIFO cost layers
 that were originally issued to the job material.
- The Onhand quantity and Allocated quantity for the part in the part master file are increased by the quantity returned.
- A part transaction record is created for the part. The transaction type is MTL-STK (job material return). For more information on transaction types, refer to the Inventory Transaction Types List within the Inventory Transactions Technical Reference Guide.

Menu Path

Navigate to this app from the Main Menu:



Return Material Authorization (RMA)

Use Return Material Authorization records (RMAs) to control and track customer returns.

Enter information about the return and communicate that information to the different groups that may need to take action, such as inspection, billing, and order processing.

Kinetic does not automatically create credit or shipping transactions, or rework jobs based on these returns. RMA Processing provides the communication tools to ensure the necessary actions are taken for customer returns. Based on the reason for the return and customer needs, you can enter or change jobs, create credit transactions in the Accounts Receivable module, or re-ship parts as necessary.

Inventory transactions used with RMA processing:

RMA-INS - RMA receipt to Inspection

You handle RMAs through the **RMA Processing** app.

Where Located

You access the Return Material Authorization functionality in the following locations:

Menu Path

Navigate to this app from the Main Menu:

- Financial Management > Accounts Receivable > General Operations > RMA Processing
- Material Management > Shipping / Receiving > General Operations > RMA Processing
- Sales Management > Customer Relationship Management > General Operations > RMA Processing
- Sales Management > Customer Relationship Management > General Operations > RMA
 Processing with Service Connect
- Sales Management > Order Management > General Operations > RMA Processing
- Service Management > Field Service > General Operations > RMA Processing



Inventory Transaction Types List

The following section documents the various inventory transaction types available within Kinetic.

ADJ-CST/ADJ-QTY

Adjustment to stock cost/Adjustment to stock quantity

ADJ-CST/ADJ-QTY

Post Extended Cost to Inventory Adjustment and Inventory Accounts

ADJ-CST/ADJ-QTY - Adjustment to Stock Cost/Quantity. Posts Extended Cost to Inventory Adjustment and Inventory Accounts. Debit and Credit accounts depend on sign of the Extended Cost.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: ((COSAndWIP--PartTran--Details--Tran Type = ADJ-CST And COSAndWIP--PartTran--Details--Variance Target <> VAR) Or (COSAndWIP--PartTran--Details--Tran Type = ADJ-QTY And COSAndWIP--PartTran--Adjustment Reason--Adjustment Source <> UOM Split/Merge)) And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

ADJ-CST

Post Extended Cost to Purchase Variance and Inventory Accounts

ADJ-CST - Adjustment to Stock Cost (as Purchase Variance). Posts Extended Cost to Purchase Variance and Inventory Accounts. Debit and Credit accounts depend on sign of the Extended Cost.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = ADJ-CST And COSAndWIP--PartTran--Details--Variance Target = VAR And COSAndWIP--PartTran--Details--Is Reverted = False



Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

ADJ-DRP

Adjustments of any cost variances or discrepancies when matching the supplier's invoice to the original purchase order for drop-shipments.

ADJ-DRP

Post Extended Cost to Purchase Variance and Drop Ship Accounts

ADJ-DRP - Adjustment to Drop Shipment. Posts Extended Cost to Purchase Variance and Drop Shipment Accounts. Debit and Credit accounts depend on sign of the Extended Cost.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = ADJ-DRP And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

ADJ-MTL

Adjustment to job cost material

ADJ-MTL

Post Material Burden Cost to WIP and Adjustment Accounts

Executed for ADJ-MTL transaction. Posts Material Burden Cost amount to WIP and Adjustment accounts. Debit and Credit accounts depend on sign of the Cost amount.



Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = ADJ-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

ADJ-MTL

Post Material Cost to WIP and Adjustment Accounts

Executed for ADJ-MTL transaction. Posts Material Cost amount to WIP and Adjustment accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = ADJ-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

ADJ-MTL

Post Rounding Amount to WIP and Adjustment Accounts

Executed for ADJ-MTL transaction. Posts Rounding amount to WIP and Adjustment accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:



Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = ADJ-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

ADJ-PUR

Adjustment to purchase cost variance



This transaction is created by the AP Invoice Entry program.

ADJ-PUR

Post Extended Cost to A/P Clearing and Variance Accounts

Executed for ADJ-PUR transactions. Posts Extended Cost to A/P Clearing and Variance Accounts. Debit and Credit Accounts depend on the sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = ADJ-PUR And COSAndWIP--PartTran--Details--Use AR Clearing = False And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

ADJ-PUR

Post Material Burden Cost to A/P Clearing and Applied Material Burden Accounts

Executed for ADJ-PUR transactions. Posts Material Burden Cost to A/P Clearing and Applied Material Burden Accounts. Debit and Credit Accounts depend on the sign of the Material Burden Cost amount.



Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = ADJ-PUR And COSAndWIP--PartTran--Details--Use AR Clearing = False And COSAndWIP--PartTran--Details--Is Reverted =

False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

ADJ-SUB

Adjustment to job cost subcontract

ADJ-SUB

Post Extended Cost to WIP and Adjustment Accounts

Executed for ADJ-SUB transaction. Posts Extended Cost amount to WIP and Adjustment accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = ADJ-SUB And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

ADJ-SUB

Post Material Burden Cost to WIP and WIP2 Accounts



Executed for ADJ-SUB transaction. Posts Material Burden Cost amount to WIP and WIP2 accounts. Debit and Credit accounts depend on sign of the Material Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = ADJ-SUB And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

AST-STK

Asset costs to stock

Transferring an asset to stock is available as part of the disposal process. The transfer moves the disposed cost to an asset clearing account and the successful posting of the disposal creates a PartTran transaction AST-STK. Subsequently the receipt of the part from the clearing account to the inventory account is recorded.

Asset Disposal Entry - There are 3 types of Asset Disposals (Sale, Transfer, Miscellaneous). Only an asset disposal with a type of Transfer uses the Inventory interface and the AST-STK transaction type. The Disposal Cost must be specified, as well as Quantity, Part, Warehouse and Bin in order to post. Lot must be specified if the option to track lots is enabled.

When an asset disposal with the type of Transfer is created, the system creates the following GL transaction when a PartTran transaction of type AST-STK posts.

Amount	DR	CR
Extended Cost	Inventory Account	
Extended Cost		Asset Group Asset Clearing

AST-STK

Post Extended Cost to Inventory And Asset Clearing Accounts

Executed for AST-STK transaction only. Debits Inventory and credits Asset Clearing accounts with the Extended Cost amount.

Posting Parameters



The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type=AST-STK

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

DMR-ASM/DMR-SUB

DMR to assembly/DMR to subcontract

DMR-ASM/DMR-SUB

Post Burden Cost to WIP and DMR Accounts

Executed for DMR-ASM and DMR-SUB transactions. Posts Burden Cost amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = DMR-ASM Or COSAndWIP--PartTran--Details--Tran Type = DMR-SUB) And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

DMR-ASM/DMR-SUB

Post Labor Cost to WIP and DMR Accounts

Executed for DMR-ASM and DMR-SUB transactions. Posts Labor Cost amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Labor Cost amount.

Posting Parameters



The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = DMR-ASM Or COSAndWIP--PartTran--Details--Tran Type = DMR-SUB) And COSAndWIP--PartTran--Details--Is Reverted =

False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

DMR-ASM/DMR-SUB

Post Material Burden Cost to WIP and DMR Accounts

Executed for DMR-ASM and DMR-SUB transactions. Posts Material Burden Cost amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Material Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = DMR-ASM Or COSAndWIP--PartTran--Details--Tran Type = DMR-SUB) And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

DMR-ASM/DMR-SUB

Post Material Cost to WIP and DMR Accounts

Executed for DMR-ASM and DMR-SUB transactions. Posts Material Cost amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Material Cost amount.

Posting Parameters

The overall parameters for these posting rules:



Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = DMR-ASM Or COSAndWIP--PartTran--Details--Tran Type = DMR-SUB) And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

DMR-ASM/DMR-SUB

Post Rounding Amount to WIP and DMR Accounts

Executed for DMR-ASM and DMR-SUB transactions. Posts Rounding amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Rounding amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = DMR-ASM Or COSAndWIP--PartTran--Details--Tran Type = DMR-SUB) And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

DMR-ASM/DMR-SUB

Post Subcontract Cost to WIP and DMR Accounts

Executed for DMR-ASM and DMR-SUB transactions. Posts Subcontract Cost amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Subcontract Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = DMR-ASM Or COSAndWIP--PartTran--Details--Tran Type = DMR-SUB) And COSAndWIP--PartTran--Details--Is Reverted = False



Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

DMR-MTL

DMR to job material

DMR-MTL

Post Burden Cost to WIP and DMR Accounts

Executed for DMR-MTL transaction. Posts Burden Cost amount to WIP and DMR accounts. Debit and Credit

accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = DMR-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

DMR-MTL

Post Burden Cost to WIP and DMR Accounts

Executed for DMR-MTL transaction. Posts Burden Cost amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:



Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = DMR-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

DMR-MTL

Post Labor Cost to WIP and DMR Accounts

Executed for DMR-MTL transaction. Posts Labor Cost amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = DMR-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

DMR-MTL

Post Material Burden Cost to WIP and DMR Accounts

Executed for DMR-MTL transaction. Posts Material Burden Cost amount to WIP and DMR accounts.

Debit and

Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = DMR-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False



Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

DMR-MTL

Post Material Cost to WIP and DMR Accounts

Executed for DMR-MTL transaction. Posts Material Cost amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = DMR-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

DMR-MTL

Post Rounding Amount to WIP and DMR Accounts

Executed for DMR-MTL transaction. Posts Rounding amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = DMR-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



Business Entity Table: COSAndWIP--PartTran--Details

DMR-MTL

Post Subcontract Cost to WIP and DMR Accounts

Executed for DMR-MTL transaction. Posts Subcontract Cost amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = DMR-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

DMR-REJ

DMR to reject

DMR-REJ

Post Extended Cost to DMR Write-Off and DMR Accounts

Executed for DMR-REJ transaction. Posts Extended Cost amount to DMR Write-Off and DMR accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = DMR-REJ And COSAndWIP--

PartTran--Details--Is

Reverted = False

Can Post: true



Business Entity Table: COSAndWIP--PartTran--Details

DMR-STK

DMR to stock

DMR-STK

Post Extended Cost to Inventory and DMR Accounts

Executed for DMR-STK transaction. Posts Extended Cost amount to Inventory and DMR accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = DMR-STK And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

INS-DMR

Inspection to DMR

INS-DMR (Oper/Sub NonConf)

Post Burden Cost to WIP and DMR Accounts

Executed for INS-DMR transaction (NonConformance Inspections related to Job Operation or Subcontract). Posts Burden Cost amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:



Selection Criteria: COSAndWIP--PartTran--Details--Tran Type=INS-DMR And COSAndWIP--PartTran--Details--Is Reverted=False And Not (COSAndWIP--PartTran--RMA Details--Disposition Type) And (Not (COSAndWIP--PartTran--Receiving Detail--Slip Type) And ((COSAndWIP--PartTran--NonConformance Details--Tran Type=Operations And COSAndWIP--PartTran--NonConformance Details--Move Costs To DMR=True) Or COSAndWIP--PartTran--NonConformance Details--Tran Type=Subcontract))

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

INS-DMR (Oper/Sub NonConf)

Post Labor Cost to WIP and DMR Accounts

Executed for INS-DMR transaction (NonConformance Inspections related to Job Operation or Subcontract). Posts Labor Cost amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Labor Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type=INS-DMR And COSAndWIP--PartTran--Details--Is Reverted=False And Not (COSAndWIP--PartTran--RMA Details--Disposition Type) And (Not (COSAndWIP--PartTran--Receiving Detail--Slip Type) And ((COSAndWIP--PartTran--NonConformance Details--Tran Type=Operations And COSAndWIP--PartTran--NonConformance Details--Move Costs To DMR=True) Or COSAndWIP--PartTran--NonConformance Details--Tran Type=Subcontract))

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

INS-DMR (Oper/Sub NonConf)

Post Material Burden Cost to WIP and DMR Accounts



Executed for INS-DMR transaction (NonConformance Inspections related to Job Operation or Subcontract). Posts Material Burden Cost amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Material Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type=INS-DMR And COSAndWIP--PartTran--Details--Is Reverted=False And Not (COSAndWIP--PartTran--RMA Details--Disposition Type) And (Not (COSAndWIP--PartTran--Receiving Detail--Slip Type) And ((COSAndWIP--PartTran--NonConformance Details--Tran Type=Operations And COSAndWIP--PartTran--NonConformance Details--Move Costs To DMR=True) Or COSAndWIP--PartTran--NonConformance Details--Tran Type=Subcontract))

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

INS-DMR (Oper/Sub NonConf)

Post Material Cost to WIP and DMR Accounts

Executed for INS-DMR transaction (NonConformance Inspections related to Job Operation or Subcontract). Posts Material Cost amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Material Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type=INS-DMR And COSAndWIP--PartTran--Details--Is Reverted=False And Not (COSAndWIP--PartTran--RMA Details--Disposition Type) And (Not (COSAndWIP--PartTran--Receiving Detail--Slip Type) And ((COSAndWIP--PartTran--NonConformance Details--Tran Type=Operations And COSAndWIP--PartTran--NonConformance Details--Move Costs To DMR=True) Or COSAndWIP--PartTran--NonConformance Details--Tran Type=Subcontract))

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



INS-DMR (Oper/Sub NonConf)

Post Rounding Amount to WIP and DMR Accounts

Executed for INS-DMR transaction (NonConformance Inspections related to Job Operation or Subcontract). Posts Rounding amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Rounding amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type=INS-DMR And COSAndWIP--PartTran--Details--Is Reverted=False And Not (COSAndWIP--PartTran--RMA Details--Disposition Type) And (Not (COSAndWIP--PartTran--Receiving Detail--Slip Type) And ((COSAndWIP--PartTran--NonConformance Details--Tran Type=Operations And COSAndWIP--PartTran--NonConformance Details--Move Costs To DMR=True) Or COSAndWIP--PartTran--NonConformance Details--Tran Type=Subcontract))

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

INS-DMR (Oper/Sub NonConf)

Post Subcontract Cost to WIP and DMR Accounts

Executed for INS-DMR transaction (NonConformance Inspections related to Job Operation or Subcontract). Posts Subcontract Cost amount to WIP and DMR accounts. Debit and Credit accounts depend on sign of the Subcontract Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type=INS-DMR And COSAndWIP--PartTran--Details--Is Reverted=False And Not (COSAndWIP--PartTran--RMA Details--Disposition Type) And (Not (COSAndWIP--PartTran--Receiving Detail--Slip Type) And ((COSAndWIP--PartTran--NonConformance Details--Tran Type=Operations And COSAndWIP--PartTran--NonConformance Details--Move Costs To DMR=True) Or COSAndWIP--PartTran--NonConformance Details--Tran Type=Subcontract))

Can Post: true



Business Entity Table: COSAndWIP--PartTran--Details

INS-DMR (Rcpt/Misc NonConf)

Post Extended Cost to Inspection and DMR Accounts

Executed for INS-DMR transaction (Receipt Inspections and NonConformance Inspections not related to Job Operation or Subcontract). Posts Extended Cost amount to Inspection and DMR accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type=INS-DMR And COSAndWIP--PartTran--Details--Is Reverted=False And Not (COSAndWIP--PartTran--RMA Details--Disposition Type) And (COSAndWIP--PartTran--Receiving Detail--Slip Type Or (COSAndWIP--PartTran--NonConformance Details--Tran Type<>Operations And COSAndWIP--PartTran--NonConformance Details--Tran Type<>Subcontract))

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

INS-DMR (RMA)

Post Extended Cost to Cost of Returns and DMR Accounts

Executed for INS-DMR transaction (RMA Inspections). Posts Extended Cost amount to Cost of Returns and DMR accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type=INS-DMR And COSAndWIP--PartTran--Details--Is Reverted=False And COSAndWIP--PartTran--RMA Details--Disposition Type

Can Post: true



Business Entity Table: COSAndWIP--PartTran--Details

INS-MTL

Inspection to job material

INS-MTL

Post Burden Cost to Inspection/Cost of Returns and WIP Accounts

Executed for INS-MTL transaction. Posts Burden Cost amount to Inspection/Cost of Returns(RMA) and WIP accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = INS-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

INS-MTL

Post Labor Cost to Inspection/Cost of Returns and WIP Accounts

Executed for INS-MTL transaction. Posts Labor Cost amount to Inspection/Cost of Returns(RMA) and WIP accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = INS-MTL And COSAndWIP--

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PartTran--Details--Is Reverted = False

Can Post: true



Business Entity Table: COSAndWIP--PartTran--Details

INS-MTL

Post Material Burden Cost to Inspection/Cost of Returns and WIP Accounts

Executed for INS-MTL transaction. Posts Material Burden Cost amount to Inspection/Cost of Returns(RMA) and WIP accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = INS-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

INS-MTL

Post Material Cost to Inspection/Cost of Returns and WIP Accounts

Executed for INS-MTL transaction. Posts Material Cost amount to Inspection/Cost of Returns(RMA) and WIP accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = INS-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details



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INS-MTL

Post Rounding Amount to Inspection/Cost of Returns and WIP Accounts

Executed for INS-MTL transaction. Posts Rounding amount to Inspection/Cost of Returns(RMA) and WIP accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = INS-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

INS-MTL

Post Subcontract Cost to Inspection/Cost of Returns and WIP Accounts

Executed for INS-MTL transaction. Posts Subcontract Cost amount to Inspection/Cost of Returns (RMA) and WIP accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = INS-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

INS-REJ

Post Extended Cost to Cost of Returns and DMR Write Off Accounts



Executed for INS-STK transaction. Posts Extended Cost amount to Cost of Returns and DMR Write Off accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = INS-REJ And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

INS-STK

Inspection to stock

INS-STK

Post Extended Cost to Cost of Returns and Inventory Accounts

Executed for INS-STK transaction (RMA). Posts Extended Cost amount to Cost of Returns and Inventory accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = INS-STK And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--RMA Details--Disposition Type.

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

INS-STK

Post Extended Cost to Inspection and Inventory Accounts



Executed for INS-STK transaction. Posts Extended Cost amount to Inspection and Inventory accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = INS-STK And COSAndWIP--PartTran--Details--Is Reverted = False And Not (COSAndWIP--PartTran--RMA Details--Disposition Type) And (COSAndWIP--PartTran--Receiving Detail--Slip Type = Supplier Or (COSAndWIP--PartTran--NonConformance Details--Tran Type <> Operations And COSAndWIP--PartTran--NonConformance Details--Tran Type <> Subcontract))

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

INS-SUB

Inspection to subcontract

INS-SUB

Post Extended Cost to Inspection and WIP Accounts

Executed for INS-SUB transaction. Posts Extended Cost amount to Inspection and WIP accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = INS-SUB And COSAndWIP--PartTran--Details--Is Reverted = False And Not (COSAndWIP--PartTran--RMA Details--Disposition Type) And (COSAndWIP--PartTran--Receiving Detail--Slip Type = Supplier Or (COSAndWIP--PartTran--NonConformance Details--Tran Type <> Operations And COSAndWIP--PartTran--NonConformance Details--Tran Type <> Subcontract))

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



Business Entity Table: COSAndWIP--PartTran--Details

MFG-CUS

Manufacturing receipt to customer

MFG-CUS

Post Burden Cost to WIP and AR Clearing Accounts

Executed for MFG-CUS transaction when AR Clearing Account is used. Posts Burden Cost amount to WIP and AR Clearing accounts. Debit and Credit accounts depend on sign of the Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-CUS And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = True

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-CUS

Post Burden Cost to WIP and COS Accounts

Executed for MFG-CUS transaction when AR Clearing Account is not used. Posts Burden Cost amount to WIP and COS accounts. Debit and Credit accounts depend on sign of the Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-CUS And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = False

Can Post: true



For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-CUS

Post Labor Cost to WIP and AR Clearing Accounts

Executed for MFG-CUS transaction when AR Clearing Account is used. Posts Labor Cost amount to WIP and AR Clearing accounts. Debit and Credit accounts depend on sign of the Labor Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-CUS And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = True

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-CUS

Post Labor Cost to WIP and COS Accounts

Executed for MFG-CUS transaction when AR Clearing Account is not used. Posts Labor Cost amount to WIP and COS accounts. Debit and Credit accounts depend on sign of the Labor Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-CUS And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = False

Can Post: true



Business Entity Table: COSAndWIP--PartTran--Details

MFG-CUS

Post Material Burden Cost to WIP and AR Clearing Accounts

Executed for MFG-CUS transaction when AR Clearing Account is used. Posts Material Burden Cost amount to WIP and AR Clearing accounts. Debit and Credit accounts depend on sign of the Material Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-CUS And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = True

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-CUS

Post Material Burden Cost to WIP and COS Accounts

Executed for MFG-CUS transaction when AR Clearing Account is not used. Posts Material Burden Cost amount to WIP and COS accounts. Debit and Credit accounts depend on sign of the Material Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-CUS And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



Business Entity Table: COSAndWIP--PartTran--Details

MFG-CUS

Post Material Cost to WIP and AR Clearing Accounts

Executed for MFG-CUS transaction when AR Clearing Account is used. Posts Material Cost amount to WIP and AR Clearing accounts. Debit and Credit accounts depend on sign of the Material Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-CUS And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = True

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-CUS

Post Material Cost to WIP and COS Accounts

Executed for MFG-CUS transaction when AR Clearing Account is not used. Posts Material Cost amount to WIP and COS accounts. Debit and Credit accounts depend on sign of the Material Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-CUS And COSAndWIP--PartTran--Details--Is

Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



Business Entity Table: COSAndWIP--PartTran--Details

MFG-CUS

Post Rounding Amount to WIP and AR Clearing Accounts

Executed for MFG-CUS transaction when AR Clearing Account is used. Posts Rounding amount to WIP and AR Clearing accounts. Debit and Credit accounts depend on sign of the Rounding Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-CUS And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = True

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-CUS

Post Rounding Amount to WIP and COS Accounts

Executed for MFG-CUS transaction when AR Clearing Account is not used. Posts Rounding amount to WIP and COS accounts. Debit and Credit accounts depend on sign of the Rounding amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-CUS And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



MFG-CUS

Post Subcontract Cost to WIP and AR Clearing Accounts

Executed for MFG-CUS transaction when AR Clearing Account is used. Posts Subcontract Cost amount to WIP and AR Clearing accounts. Debit and Credit accounts depend on sign of the Subcontract Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-CUS And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = True

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-CUS

Post Subcontract Cost to WIP and COS Accounts

Executed for MFG-CUS transaction when AR Clearing Account is not used. Posts Subcontract Cost amount to

WIP and COS accounts. Debit and Credit accounts depend on sign of the Subcontract Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-CUS And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



MFG-PLT

Manufacturing receipt to site

MFG-PLT

Post Burden Cost to WIP and In Transit Accounts

Executed for MFG-PLT transaction. Posts Burden Cost amount to WIP and Goods In Transit accounts. Debit and Credit accounts depend on sign of the Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-PLT And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-PLT

Post Labor Cost to WIP and In Transit Accounts

Executed for MFG-PLT transaction. Posts Labor Cost amount to WIP and Goods In Transit accounts. Debit and Credit accounts depend on sign of the Labor Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-PLT And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

MFG-PLT

Post Material Burden Cost to WIP and In Transit Accounts

Executed for MFG-PLT transaction. Posts Material Burden Cost amount to WIP and Goods In Transit accounts. Debit and Credit accounts depend on sign of the Material Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-PLT And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-PLT

Post Material Cost to WIP and In Transit Accounts

Executed for MFG-PLT transaction. Posts Material Cost amount to WIP and Goods In Transit accounts. Debit and Credit accounts depend on sign of the Material Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-PLT And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-PLT

Post Rounding Amount to WIP and In Transit Accounts



Executed for MFG-PLT transaction. Posts Rounding amount to WIP and Goods In Transit accounts. Debit and Credit accounts depend on sign of the Rounding amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-PLT And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-PLT

Post Subcontract Cost to WIP and In Transit Accounts

Executed for MFG-PLT transaction. Posts Subcontract Cost amount to WIP and Goods In Transit accounts. Debit and Credit accounts depend on sign of the Subcontract Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-PLT And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-STK

Manufacturing receipt to stock

MFG-STK

Post Burden Cost to WIP and Inventory Accounts



Executed for MFG-STK transaction. Posts Burden Cost amount to WIP and Inventory accounts. Debit and Credit accounts depend on sign of the Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-STK And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-STK

Post Labor Cost to WIP and Inventory Accounts

Executed for MFG-STK transaction. Posts Labor Cost amount to WIP and Inventory accounts. Debit and Credit accounts depend on sign of the Labor Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-STK And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-STK

Post Material Burden Cost to WIP and Inventory Accounts

Executed for MFG-STK transaction. Posts Material Burden Cost amount to WIP and Inventory accounts. Debit and Credit accounts depend on sign of the Material Burden Cost amount.

Posting Parameters



The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-STK And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-STK

Post Material Cost to WIP and Inventory Accounts

Executed for MFG-STK transaction. Posts Material Cost amount to WIP and Inventory accounts. Debit and Credit accounts depend on sign of the Material Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-STK And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-STK

Post Rounding Amount to WIP and Inventory Accounts

Executed for MFG-STK transaction. Posts Rounding amount to WIP and Inventory accounts. Debit and Credit accounts depend on sign of the Rounding amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-STK And COSAndWIP--

PartTran--Details--Is Reverted = False



Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-STK

Post Subcontract Cost to WIP and Inventory Accounts

Executed for MFG-STK transaction. Posts Subcontract Cost amount to WIP and Inventory accounts. Debit and Credit accounts depend on sign of the Subcontract Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-STK And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-VAR

Manufacturing variance

MFG-VAR

Post Burden Cost to WIP and Variance Accounts

Executed for MFG-VAR transactions. Posts Burden Cost to WIP and Variance Accounts. Debit and Credit Accounts depend on the sign of the Burden Cost amount.

If the variance account has a defined burden variance account context and selected burden variance account, the burden cost variance is posted to the burden variance account. The hierarchy is product group, then Inventory, COS and WIP). If the variance account does not have a defined burden variance account context and account, the standard variance account is used.

Posting Parameters



The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-VAR And COSAndWIP--PartTran--Details--UseAR Clearing = False And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-VAR

Post Labor Cost to WIP and Variance Accounts

Executed for MFG-VAR transactions. Posts Labor Cost to WIP and Variance Accounts. Debit and Credit Accounts depend on the sign of the Labor Cost amount.

If the variance account has a defined labor variance account context and selected labor variance account, the labor cost variance is posted to the labor variance account. The hierarchy is product group, then Inventory, COS and WIP. If the variance account does not have a defined labor variance account context and account, the standard variance account is used.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-VAR And COSAndWIP--PartTran--Details--Use AR Clearing = False And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-VAR

Post Material Burden Cost to WIP and Variance Accounts

Executed for MFG-VAR transactions. Posts Material Burden Cost to WIP and Variance Accounts. Debit and Credit Accounts depend on the sign of the Material Burden Cost amount.



If the variance account has a defined material burden variance account context and selected material burden variance account, the material burden cost variance is posted to the material burden variance account. The hierarchy is product group, then Inventory, COS and WIP. If the variance account does not have a defined material burden variance account context and material burden variance account, the standard variance account is used.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-VAR And COSAndWIP--PartTran--Details--Use AR Clearing = False And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-VAR

Post Material Cost to WIP and Variance Accounts

Executed for MFG-VAR transactions. Posts Material Cost to WIP and Variance Accounts. Debit and Credit Accounts depend on the sign of the Material Cost amount.

If the variance account has a defined material variance account context and selected material variance account, the material cost variance is posted to the material variance account. The hierarchy is product group, then Inventory, COS and WIP. If the variance account does not have a defined material variance account context and account, the standard variance account is used.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-VAR And COSAndWIP--PartTran--Details--Use AR Clearing = False And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



MFG-VAR

Post Rounding Amount to WIP and Variance Accounts

Executed for MFG-VAR transactions. Posts Rounding Amountto WIP and Variance Accounts. Debit and Credit Accounts depend on the sign of the Rounding Amount.

If the variance account has a defined rounding variance account context and selected rounding account, the rounding cost variance is posted to the rounding variance account. The hierarchy is product group, then Inventory, COS and WIP. If the variance account does not have a defined rounding variance account, the standard variance account is used.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-VAR And COSAndWIP--PartTran--Details--Use AR Clearing = False And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-VAR

Post Subcontract Cost to WIP and Variance Accounts

Executed for MFG-VAR transactions. Posts Subcontract Cost to WIP and Variance Accounts. Debit and Credit Accounts depend on the sign of the Subcontract Cost amount.

If the variance account has a defined subcontract variance account context and subcontract variance account, the subcontract cost variance is posted to the subcontract variance account. The hierarchy is product group, then Inventory, COS and WIP). If the variance account does not have a defined subcontract variance account context and account, the standard variance account is used.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-VAR And COSAndWIP--PartTran--Details--Use AR Clearing = False And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true



For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-WIP

Manufacturing receipt to job

MFG-WIP

Post Burden Cost to WIP and WIP2 Accounts

Executed for MFG-WIP transaction. Posts Burden Cost amount to WIP and WIP2 accounts. Debit and Credit accounts depend on sign of the Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-WIP And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-WIP

Post Labor Cost to WIP and WIP2 Accounts

Executed for MFG-WIP transaction. Posts Labor Cost amount to WIP and WIP2 accounts. Debit and Credit accounts depend on sign of the Labor Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-WIP And COSAndWIP--

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PartTran--Details--Is Reverted = False

Can Post: true



For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-WIP

Post Material Burden Cost to WIP and WIP2 Accounts

Executed for MFG-WIP transaction. Posts Material Burden Cost amount to WIP and WIP2 accounts. Debit and Credit accounts depend on sign of the Material Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-WIP And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-WIP

Post Material Cost to WIP and WIP2 Accounts

Executed for MFG-WIP transaction. Posts Material Cost amount to WIP (and WIP2 accounts. Debit and Credit accounts depend on sign of the Material Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-WIP And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



MFG-WIP

Post Rounding Amount to WIP and WIP2 Accounts

Executed for MFG-WIP transaction. Posts Rounding amount to WIP and WIP2 accounts. Debit and Credit accounts depend on sign of the Rounding amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-WIP And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MFG-WIP

Post Subcontract Cost to WIP and WIP2 Accounts

Executed for MFG-WIP transaction. Posts Subcontract Cost amount to WIP and WIP2 accounts. Debit and Credit accounts depend on sign of the Subcontract Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MFG-WIP And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MTL-INS

Job material to inspection



MTL-INS

Post Extended Cost to WIP and Inspection Accounts

Executed for MTL-INS transaction. Posts Extended Cost amount to WIP Material and Inspection accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MTL-INS And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

MTL-INS

Post Material Burden Cost to WIP and WIP2 Accounts

Executed for MTL-INS transaction. Posts Material Burden Cost amount to WIP(Material Burden) and WIP2(Material) accounts. Debit and Credit accounts depend on sign of the Material Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = MTL-INS And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

PLT-ASM/PLT-MTL/PLT-STK

site to assembly/ site to job material / site to stock



Post Extended Cost to AP Transfer and Contra AP Accounts

Executed for PLT-ASM, PLT-MTL, PLT-STK transactions. Posts Extended Cost amount to AP and Contra AP accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = PLT-ASM Or COSAndWIP--PartTran--Details--Tran Type = PLT-MTL Or COSAndWIP--PartTran--Details--Tran Type = PLT-STK) And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--site Transfer--Is InterDivisional = True

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

PLT-ASM/PLT-MTL/PLT-STK

Post Extended Cost to AR Transfer and Contra AR Accounts

Executed for PLT-ASM, PLT-MTL, PLT-STK transactions. Posts Extended Cost amount to AR Transfer and Contra AR accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = PLT-ASM Or COSAndWIP--PartTran--Details--Tran Type = PLT-MTL Or COSAndWIP--PartTran--Details--Tran Type = PLT-STK) And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--site Transfer--Is InterDivisional = True

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



Post Extended Cost to Contra Asset and Variance Accounts

Executed for PLT-ASM, PLT-MTL, PLT-STK transactions. Posts Extended Cost amount to Contra Asset and Variance accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = PLT-ASM Or COSAndWIP--PartTran--Details--Tran Type = PLT-MTL Or COSAndWIP--PartTran--Details--Tran Type = PLT-STK) And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--site Transfer--Is InterDivisional = True

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

PLT-ASM/PLT-MTL/PLT-STK

Post Extended Cost to Revenue and Contra Revenue Accounts

Executed for PLT-ASM, PLT-MTL, PLT-STK transactions. Posts Extended Cost amount to Revenue and Contra Revenue accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = PLT-ASM Or COSAndWIP--PartTran--Details--Tran Type = PLT-MTL Or COSAndWIP--PartTran--Details--Tran Type = PLT-STK) And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--site Transfer--Is InterDivisional = True

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Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



Post Other Cost to Contra Asset and In Transit Accounts

Executed for PLT-ASM, PLT-MTL, PLT-STK transactions. Posts Other Cost amount to Contra-Asset and Goods In Transit accounts. Debit and Credit accounts depend on sign of the Other Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = PLT-ASM Or COSAndWIP--PartTran--Details--Tran Type = PLT-MTL Or COSAndWIP--PartTran--Details--Tran Type = PLT-STK) And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--site Transfer--Is InterDivisional = True

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

PLT-ASM/PLT-MTL/PLT-STK

Post Other Cost to COS and Contra COS Accounts

Executed for PLT-ASM, PLT-MTL, PLT-STK transactions. Posts Other Cost amount to COS and Contra COS accounts. Debit and Credit accounts depend on sign of the Other Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = PLT-ASM Or COSAndWIP--PartTran--Details--Tran Type = PLT-MTL Or COSAndWIP--PartTran--Details--Tran Type = PLT-STK) And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--site Transfer--Is InterDivisional = True

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Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



Post Other Cost to In Transit and Variance Accounts

Executed for PLT-ASM, PLT-MTL, PLT-STK transactions. Posts Other Cost amount to Variance and Goods In Transit accounts. Debit and Credit accounts depend on sign of the Other Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = PLT-ASM Or COSAndWIP--PartTran--Details--Tran Type = PLT-MTL Or COSAndWIP--PartTran--Details--Tran Type = PLT-STK) And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--site Transfer--Is InterDivisional = False Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

PLT-ASM/PLT-MTL/PLT-STK

Post site Cost to Asset and Variance Accounts

Executed for PLT-ASM, PLT-MTL, PLT-STK transactions. Posts site Cost amount to Asset and Variance accounts. Debit and Credit accounts depend on sign of the site Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type=PLT-ASM Or COSAndWIP--PartTran--Details--Tran Type=PLT-MTL Or COSAndWIP--PartTran--Details--Tran Type=PLT-STK) And COSAndWIP--PartTran--Details--Is Reverted=False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

PUR-MTL

Purchase receipt to job material



PUR-MTL

Post Material Burden Cost to Applied Material Burden/Landed Cost and WIP Accounts

Executed for PUR-MTL transaction. Posts Material Burden Cost to Applied Material Burden/Landed Cost and WIP Accounts. Debit and Credit Accounts depend on sign of the Material Burden Cost Amount

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = PUR-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

PUR-MTL

Post Material Cost to AP Clearing and WIP Accounts

Executed for PUR-MTL transaction. Posts Material Cost to AP Clearing and WIP Accounts. Debit and Credit Accounts depend on sign of the Material Cost Amount

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = PUR-MTL And COSAndWIP--

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PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

PUR-MTL

Post Rounding Amount to AP Clearing and WIP Accounts



Executed for PUR-MTL transaction. Posts Rounding Amount to AP Clearing and WIP Accounts. Debit and Credit Accounts depend on sign of the Material Cost Amount

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = PUR-MTL And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

PUR-STK/PUR-INS/PUR-SUB/PUR-UKN

Purchase receipt of Buy To Order (BTO) parts to stock/Purchase receipt to Inspection /Purchase receipt to subcontract/ Purchase receipt of BTO parts to unknown

PUR-STK/PUR-INS/PUR-SUB/PUR-UKN

Post Material Burden Cost to Applied Material Burden/Landed Cost and A/P Clearing Accounts

Executed for PUR-STK, PUR-INS, PUR-SUB and PUR-SUB transactions. Posts Material Burden Cost to Applied Material Burden/Landed Cost and A/P Clearing Accounts. Debit and Credit accounts depend on sign of the Extended Cost.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = PUR-STK Or COSAndWIP--PartTran--Details--Tran Type = PUR-INS Or COSAndWIP--PartTran--Details--Tran Type = PUR-SUB Or (COSAndWIP--PartTran--Details--Tran Type = PUR-UKN And COSAndWIP--PartTran--Purchase Order Release--Is Buy to Order <> True)) And COSAndWIP--PartTran--Details--Is Reverted = False

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Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



PUR-STK/PUR-INS

Post Extended Cost to A/P Clearing And Inventory/Expense/Inspection Accounts

Executed for PUR-STK, PUR-INS transactions. Posts Extended Cost to A/P Clearing and Inventory/Expense Accounts. Debit and Credit accounts depend on sign of the Extended Cost.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = PUR-STK Or COSAndWIP--PartTran--Details--Tran Type = PUR-INS) And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

PUR-SUB

Post Extended Cost to AP Clearing and WIP Accounts

Executed for PUR-SUB transaction. Posts Extended Cost to AP Clearing and WIP Accounts. Debit and Credit Accounts depend on sign of the Extended Cost Amount

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = PUR-SUB And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



PUR-UKN/PUR-DRP

Purchase receipt of BTO parts to unknown / Purchase receipt to drop-shipment. The PUR-DRP transaction should always be paired with a DRP-US transaction.

PUR-UKN/PUR-DRP

Post Extended Cost to AP Clearing and Expense/Drop Ship Accounts

Executed for PUR-UKN/PUR-DRP transaction. Posts Extended Cost to AP Clearing and Expense Accounts. Debit and Credit Accounts depend on sign of the Extended Cost Amount

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = PUR-UKN Or COSAndWIP--PartTran--Details--Tran Type = PUR-DRP) And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

RAU-STK

Replenishment automatic stock to stock transfer

RAU-STK

Post Replenishment Automatic Extended Cost to Source and Target Inventory Accounts

Executed for RAU STK-STK transactions. Posts Extended Cost to Source Inventory Account (Credit) and Target Inventory Account (Debit).

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = STK-STK And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true



For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

RMG-STK

Replenishment managed stock to stock transfer

RMG-STK

Post Replenishment Managed Extended Cost to Source and Target Inventory Accounts

Executed for RMG STK-STK transactions. Posts Extended Cost to Source Inventory Account (Credit) and Target Inventory Account (Debit).

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = STK-STK And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

RMN-STK

Replenishment manual stock to stock transfer

RMN-STK

Post Replenishment Manual Extended Cost to Source and Target Inventory Accounts

Executed for RMN STK-STK transactions. Posts Extended Cost to Source Inventory Account (Credit) and Target Inventory Account (Debit).

Posting Parameters

The overall parameters for these posting rules:



Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = STK-STK And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

STK-ASM/STK-MTL

Stock to job assembly / Stock to job material

STK-ASM/STK-MTL

Post Burden Cost to Inventory and WIP Accounts

Executed for STK-ASM and STk-MTL transaction. Posts Burden Cost amount to Inventory and WIP accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = STK-ASM Or COSAndWIP--PartTran--Details--Tran Type = STK-MTL) And COSAndWIP--PartTran--Details--Is Reverted =

False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

STK-ASM/STK-MTL

Post Labor Cost to Inventory and WIP Accounts

Executed for STK-ASM and STk-MTL transaction. Posts Labor Cost amount to Inventory and WIP accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:



Selection Criteria: (###COSAndWIP--PartTran--Details--Tran Type### = ###STK-ASM### Or ###COSAndWIP--PartTran--Details--Tran Type### = ###STK-MTL###) And ###COSAndWIP--PartTran--Details--Is Reverted### = ###False###

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

STK-ASM/STK-MTL

Post Material Burden Cost to Inventory and WIP Accounts

Executed for STK-ASM and STk-MTL transaction. Posts Material Burden Cost amount to Inventory and WIP accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = STK-ASM Or COSAndWIP--PartTran--Details--Tran Type = STK-MTL) And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

STK-ASM/STK-MTL

Post Material Cost to Inventory and WIP Accounts

Executed for STK-ASM and STk-MTL transaction. Posts Material Cost amount to Inventory and WIP accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = STK-ASM Or COSAndWIP--PartTran--Details--Tran Type = STK-MTL) And COSAndWIP--PartTran--Details--Is Reverted = False



Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

STK-ASM/STK-MTL

Post Rounding Amount to Inventory and WIP Accounts

Executed for STK-ASM and STk-MTL transaction. Posts Rounding amount to Inventory and WIP accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = STK-ASM Or COSAndWIP--PartTran--Details--Tran Type = STK-MTL) And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

STK-ASM/STK-MTL

Post Subcontract Cost to Inventory and WIP Accounts

Executed for STK-ASM and STk-MTL transaction. Posts Subcontract Cost amount to Inventory and WIP accounts. Debit and Credit accounts depend on sign of the Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = STK-ASM Or COSAndWIP--PartTran--Details--Tran Type = STK-MTL) And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran



Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

STK-AST

Stock to asset

Transferring a cost value from a part to an asset involves the PartTran transaction STK-AST that moves the cost from all corresponding Inventory accounts to an asset clearing account. This transaction is created when the asset transaction that moves the cost from the clearing account to the asset cost account successfully posts.

Asset Addition Entry - There are 3 types of Asset Additions (Purchase, Transfer, and Miscellaneous). Only an asset addition with a type of Transfer uses the Inventory interface and the STK-AST transaction type. The Addition Cost must be greater than zero and Quantity, Part, Warehouse and Bin must be specified in order to post. Lot must be specified if the option to track lots is enabled.

When an Asset Addition with the type of Transfer is created, the system creates the following GL transaction when a PartTran transaction of type STK-AST posts in the Capture COS & WIP program.

Amount	DR	CR
Extended Cost	Asset Group Asset Clearing	
Extended Cost		Inventory Account

STK-AST

Post Extended Cost to Inventory And Asset Clearing Account

Executed for STK-AST transaction only. Credits Inventory and debits Asset Clearing accounts with the Extended Cost amount.

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Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type=STK-AST

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



STK-CUS/KIT-CUS

Shipment from stock to a customer / Shipment of sales kit from stock to a customer

STK-CUS/KIT-CUS

Post Burden Cost to Inventory and COS Accounts

Executed for STK-CUS and KIT-CUS transactions when AR Clearing Account is not used. Posts Burden Cost amount to Inventory and COS accounts. Debit and Credit accounts depend on sign of the Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = STK-CUS Or COSAndWIP--PartTran--Details--Tran Type = KIT-CUS) And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

STK-CUS/KIT-CUS

Post Extended Cost to Inventory and AR Clearing Accounts

Executed for STK-CUS and KIT-CUS transactions when AR Clearing Account is used. Posts Extending Cost amount to Inventory and AR Clearing accounts. Debit and Credit accounts depend on sign of the Extending Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = STK-CUS Or COSAndWIP--PartTran--Details--Tran Type = KIT-CUS) And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = True

Can Post: true

For Each: COSAndWIP--PartTran



Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

STK-CUS/KIT-CUS

Post Labor Cost to Inventory and COS Accounts

Executed for STK-CUS and KIT-CUS transactions when AR Clearing Account is not used. Posts Labor Cost amount to Inventory and COS accounts. Debit and Credit accounts depend on sign of the Labor Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = STK-CUS Or COSAndWIP--PartTran--Details--Tran Type = KIT-CUS) And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

STK-CUS/KIT-CUS

Post Material Burden Cost to Inventory and COS Accounts

Executed for STK-CUS and KIT-CUS transactions when AR Clearing Account is not used. Posts Material Burden Cost amount to Inventory and COS accounts. Debit and Credit accounts depend on sign of the Material Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = STK-CUS Or COSAndWIP--PartTran--Details--Tran Type = KIT-CUS) And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



Business Entity Table: COSAndWIP--PartTran--Details

STK-CUS/KIT-CUS

Post Material Cost to Inventory and COS Accounts

Executed for STK-CUS and KIT-CUS transactions when AR Clearing Account is not used. Posts Material Cost amount to Inventory and COS accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = STK-CUS Or COSAndWIP--PartTran--Details--Tran Type = KIT-CUS) And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

STK-CUS/KIT-CUS

Post Rounding Amount to Inventory and COS Accounts

Executed for STK-CUS and KIT-CUS transactions when AR Clearing Account is not used. Posts Rounding amount to Inventory and COS accounts. Debit and Credit accounts depend on sign of the Rounding amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = STK-CUS Or COSAndWIP--PartTran--Details--Tran Type = KIT-CUS) And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



STK-CUS/KIT-CUS

Post Subcontract Cost to Inventory and COS Accounts

Executed for STK-CUS and KIT-CUS transactions when AR Clearing Account is not used. Posts Subcontract Cost amount to Inventory and COS accounts. Debit and Credit accounts depend on sign of the Subcontract Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = STK-CUS Or COSAndWIP--PartTran--Details--Tran Type = KIT-CUS) And COSAndWIP--PartTran--Details--Is Reverted = False And COSAndWIP--PartTran--Details--Use AR Clearing = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

STK-INS

Stock to inspection

STK-INS

Post Extended Cost to Inventory and Inspection Accounts

Executed for STK-INS transaction. Posts Extended Cost amount to Inventory and Inspection accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = STK-INS And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



STK-KIT

Receipt of component kit part to parent kit part

STK-KIT

Post Extended Cost to Inventory (Kit Parent Part) and Inventory (Part) Accounts

Executed for STK-KIT transaction. Posts Extended Cost amount to Inventory, Inventory COS/WIP (Kit Parent Part) and Inventory, Inventory COS/WIP (Part) accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = STK-KIT And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

STK-PLT

Stock to site

STK-PLT

Post Extended Cost to Inventory and In Transit Accounts

Executed for STK-PLT transaction. Posts Extended Cost amount to Inventory and InTransit accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = STK-PLT And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true



For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

STK-STK

Stock to stock transfer

STK-STK

Post Extended Cost to Source and Target Inventory Accounts

Executed for STK-STK transactions. Posts Extended Cost to Source Inventory Account (Credit) and Target Inventory Account (Debit).

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = STK-STK And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

STK-UKN

Stock to unknown

STK-UKN

Post Extended Cost to Inventory Adjustment and Inventory Accounts

STK-UKN - Miscellaneous Issue. Posts Extended Cost to Inventory Adjustment and Inventory Accounts. Debit and Credit accounts depend on sign of the Extended Cost.

Posting Parameters

The overall parameters for these posting rules:



Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = STK-UKN And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

SVG-STK

Salvage material receipt to stock

SVG-STK

Post Extended Cost to WIP and Inventory Accounts

Executed for SVG-STK transaction. Posts Extended Cost amount to WIP and Inventory accounts. Debit and Credit accounts depend on sign of the Extended Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = SVG-STK And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

SVG-STK

Post Material Burden Cost to WIP (Material) and WIP (Material Burden) Accounts

Executed for SVG-STK transaction. Posts Material Burden Cost amount to WIP (Material) and WIP (Material Burden) accounts. Debit and Credit accounts depend on sign of the Material Burden Cost amount.

Posting Parameters

The overall parameters for these posting rules:



Selection Criteria: COSAndWIP--PartTran--Details--Tran Type = SVG-STK And COSAndWIP--

PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false

Business Entity Table: COSAndWIP--PartTran--Details

UNK-CUS/DRP-CUS/PUR-CUS

Shipment of Buy To Order non-quantity bearing parts to a customer / Drop shipment to a customer / Purchase receipt for Buy To Order parts shipped to customer

UKN-CUS/DRP-CUS/PUR-CUS

Post Extended Cost to Expense/AP Clearing and COS/AR Clearing Accounts

Executed for UKN-CUS, DRP-CUS and PUR-CUS transactions. Posts Extended Cost amount to Expense/AP Clearing and COS/AR Clearing accounts. Debit and Credit accounts depend on sign of the Extending Cost amount.

Posting Parameters

The overall parameters for these posting rules:

Selection Criteria: (COSAndWIP--PartTran--Details--Tran Type = PUR-CUS Or COSAndWIP--PartTran--Details--Tran Type = UKN-CUS Or COSAndWIP--PartTran--Details--Tran Type = DRP-CUS) And COSAndWIP--PartTran--Details--Is Reverted = False

Can Post: true

For Each: COSAndWIP--PartTran

Is Header: false



Glossary

M

My Term
My definition

