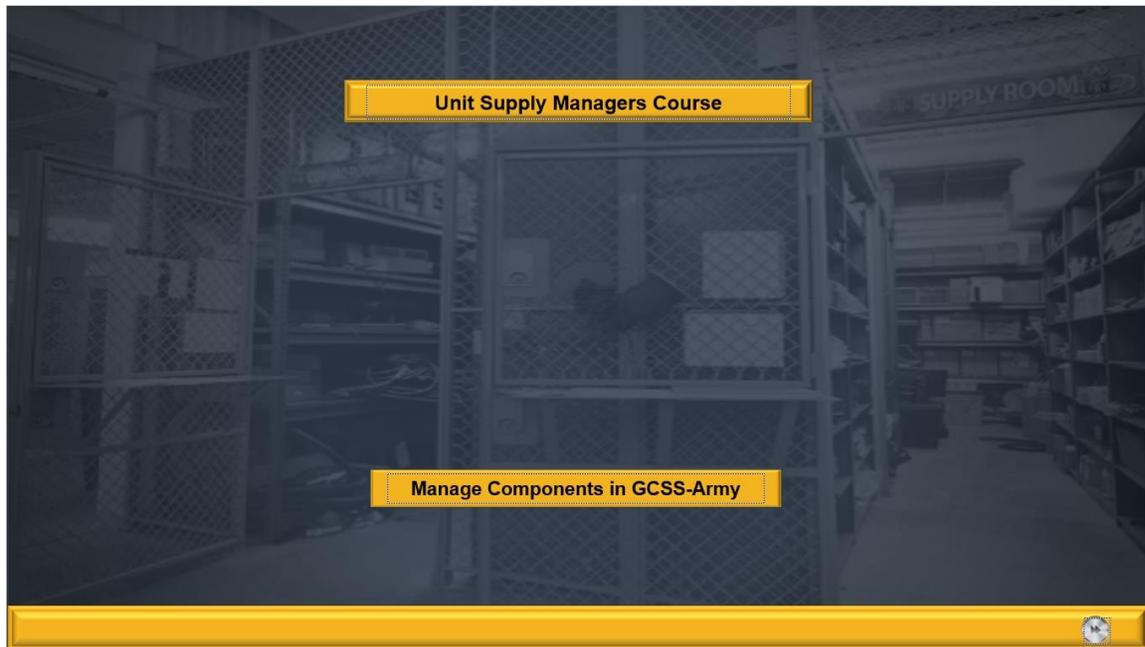


Unit Supply Managers Course

1. Manage Components in GCSS-Army 03

1.1 Manage Components



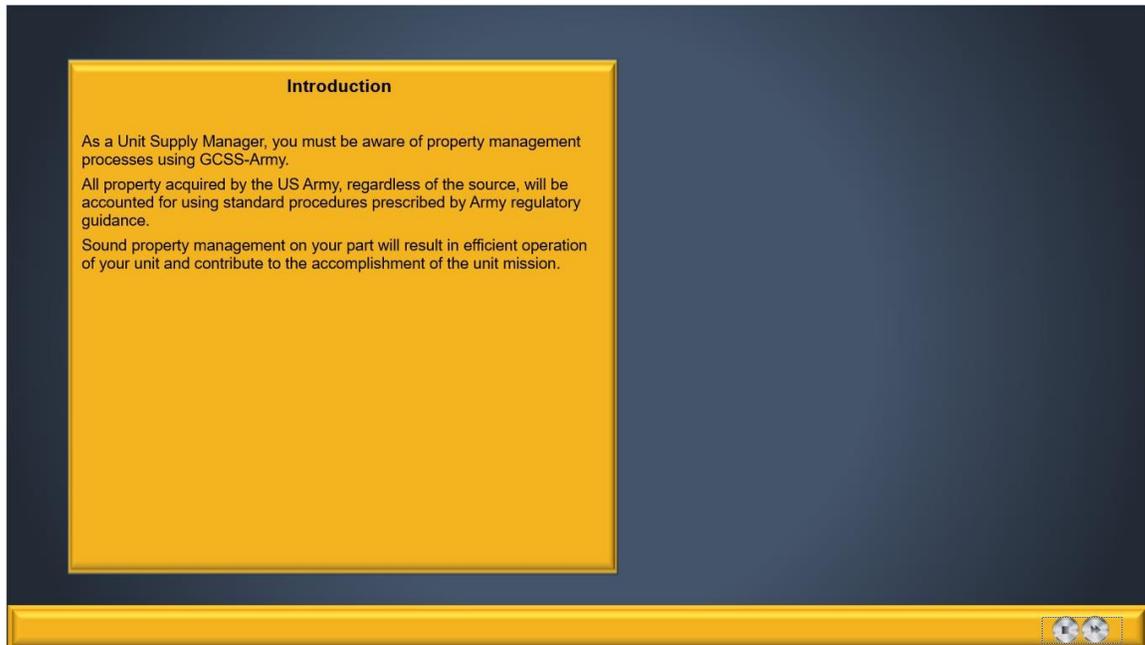
1.2 Introduction

Introduction

As a Unit Supply Manager, you must be aware of property management processes using GCSS-Army.

All property acquired by the US Army, regardless of the source, will be accounted for using standard procedures prescribed by Army regulatory guidance.

Sound property management on your part will result in efficient operation of your unit and contribute to the accomplishment of the unit mission.



1.3 Course Menu

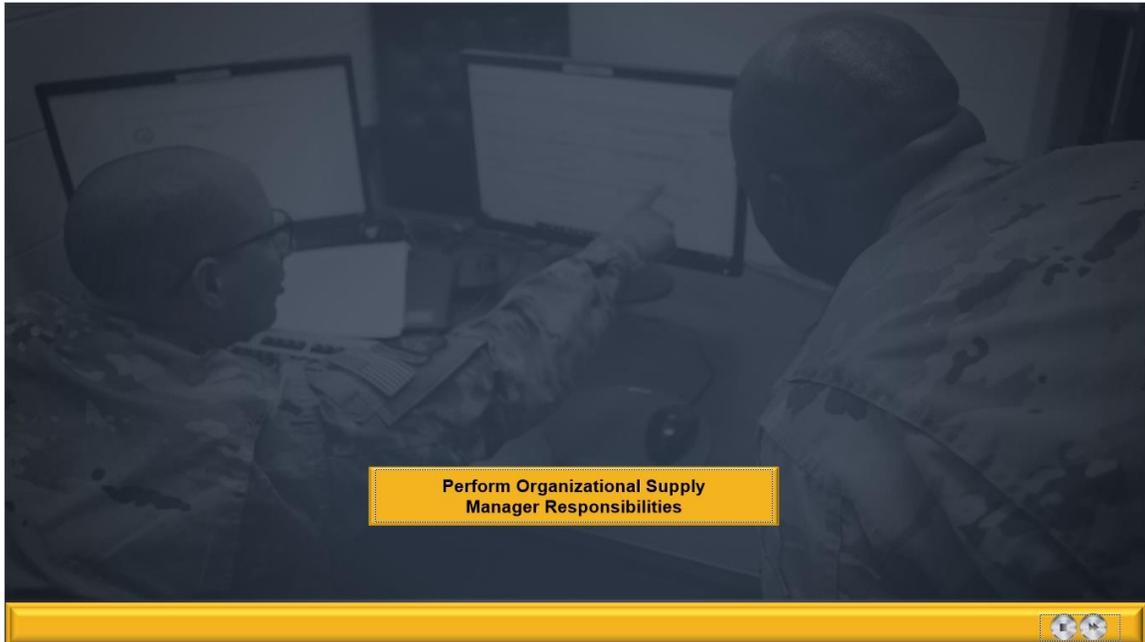
Course Menu

- Perform Organizational Supply Manager Responsibilities
- Close a PB01 Work Order
- Manage Component Management Reports

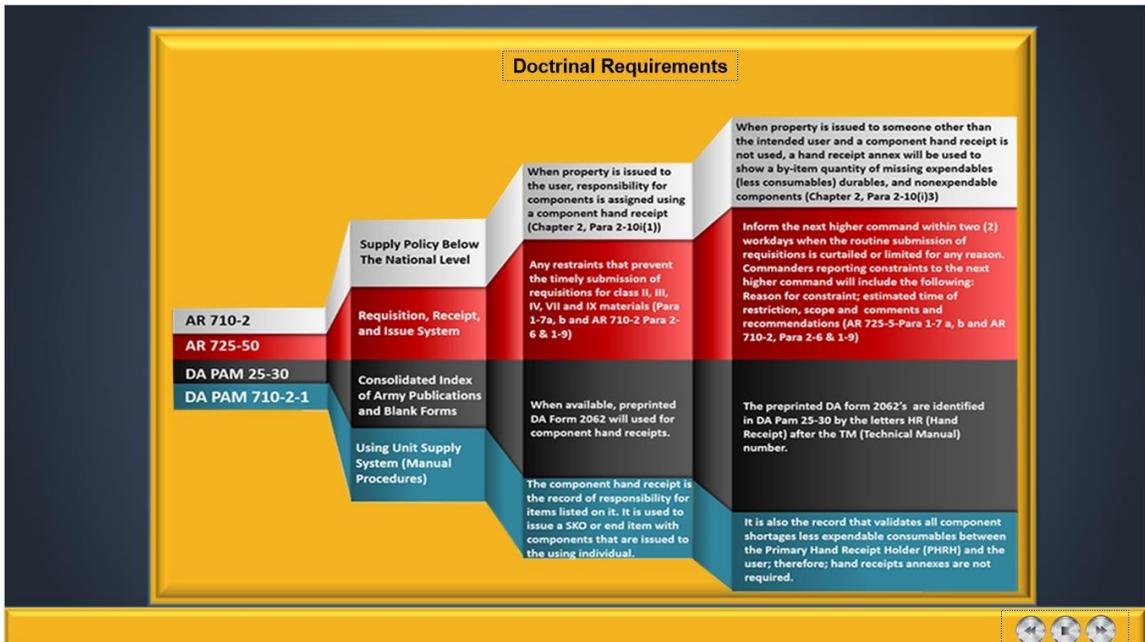


2. Perform Organizational Supply

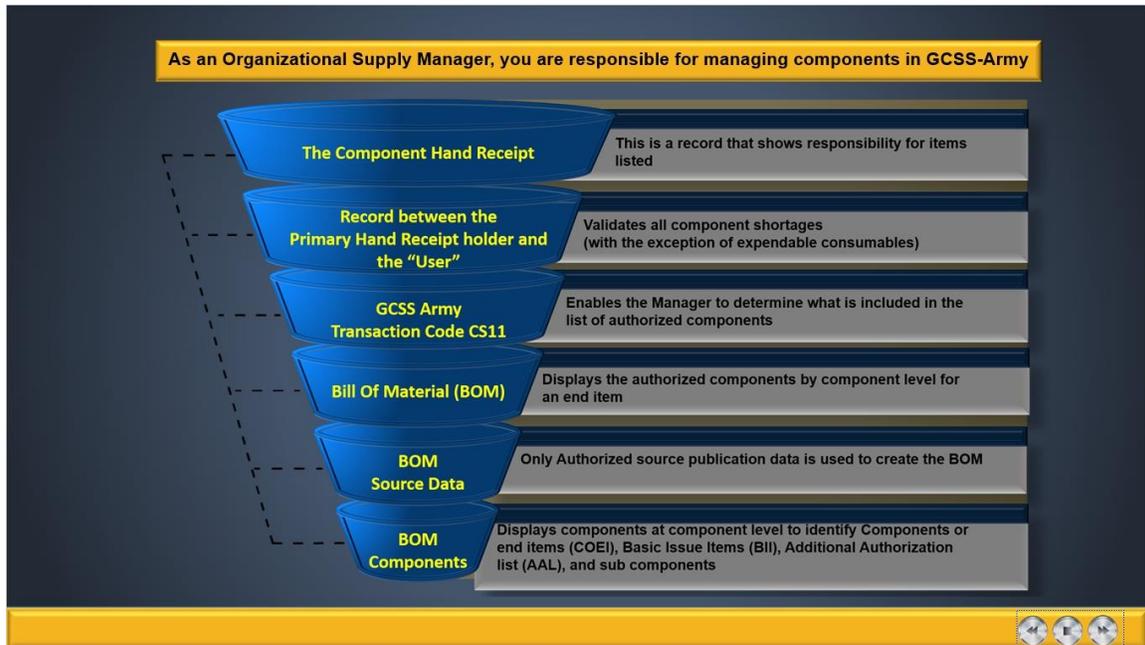
2.1 Perform Organizational Supply



2.2 Doctrinal Requirements



2.3 Organizations Supply Manager Responsibilities



2.4 Untitled Slide

Web Object

Address:
D:\Work\Unit Supply TSP\03 - uPerform Simulations\03 - Manage Components in GCSS-Army\Identify_Authorized_Components\simulation\itrm\index.htm

Transaction Simulation
Identify Authorized Components

In the following simulation, you will display a BOM for a material to show all authorized Components of End Item (COEI) Basic Issue Items (BI) and any Additional Authorized List (AAL).

Click the logo to go to the GCSS-Army eEnvironment

2.5 Transaction Simulation-Print a Single Component Hand Receipt

<p>Web Object:</p> <p>Address: D:\Work\Unit Supply TSP\03 - uPerform Simulations\03 - Manage Components in GCSS-Army\Print_a_Single_Componet_Hand_Receipt\simulation\html\index.htm</p>	<p>Transaction Simulation Print a Single Component Hand Receipt</p> <p>As an Organizational Supply Manager, part of managing components using GCSS-Army requires you to print component hand receipts. In the following simulation, you will print a single component listing for a M1097 (Truck, Utility) which may be used to document the results of components inventories.</p> <p>To print a single component hand receipt (CHR), the ZPRNTCOMPHR transaction code will be used. The printed CHR document is used to capture the component inventory results and is also used as a CHR.</p>  <p>Click the logo to go to the GCSS-Army eEnvironment</p>
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Navigation icons: back, forward, search

2.6 Transaction Simulation-Print Multiple Component Hand Receipts

<p>Web Object:</p> <p>Address: D:\Work\Unit Supply TSP\03 - uPerform Simulations\03 - Manage Components in GCSS-Army\Print_Multiple_Component_Hand_Receipts\simulation\html\index.htm</p>	<p>Transaction Simulation Print Multiple Component Hand Receipts</p> <p>As an Organizational Supply Manager, part of managing components using GCSS-Army requires you to print multiple component hand receipts. From /ISDFPS/ DISP_MAT_SIT, multiple end items can be selected for printing multiple CHR during the same process. The system brings up each CHR in succession for printing before returning you to the /ISDFPS/ DISP_MAT_SIT screen.</p>  <p>Click the logo to go to the GCSS-Army eEnvironment</p>
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Navigation icons: back, forward, search

2.7 PB01 Work Order

PB01 Work Order

A PB01 work order replaces the shortage annex and is used to record and manage component shortages.

Create New PB01:

- Update Existing PB01
- Replaces the Shortage Annex
- Manage Component Shortages

Manage components at various levels:

- BII
- AAL
- COEI

1 to 1 Relationship:

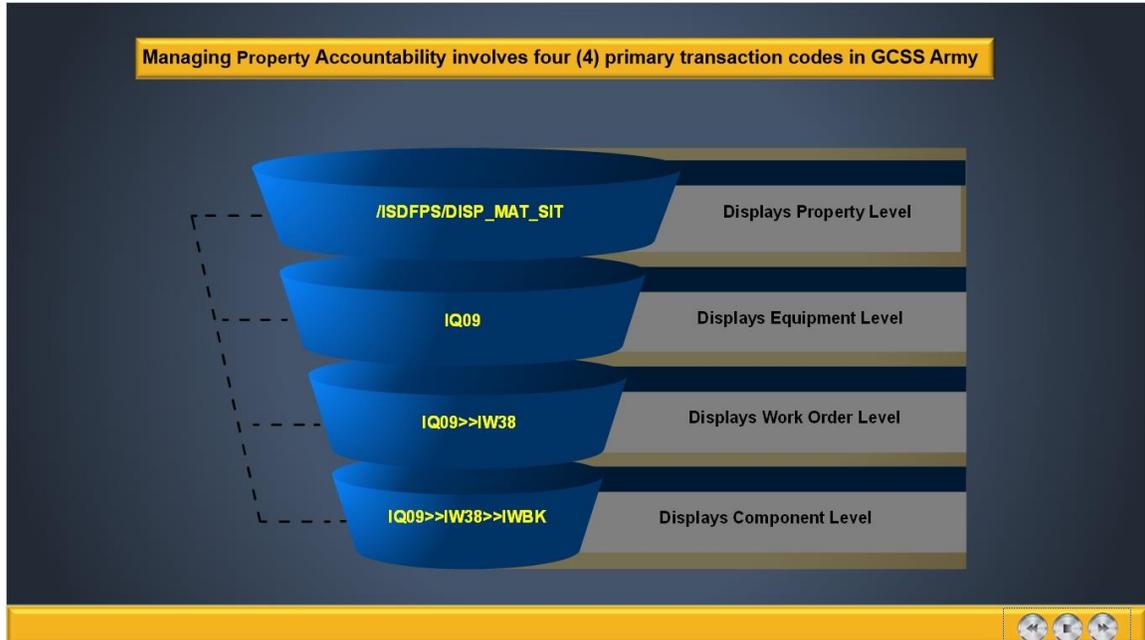
- Use 1 PB01 per piece of equipment

Manage PB01 Work Order:

- Add or remove component shortages
- Initiate the replacement procurement process
- Issue replacements to the equipment User



2.8 Managing Property Accountability



2.9 Manage Component Shortages Overview

Manage Component Shortages Overview

Material Situation Change Picture...

Delete Picture

WAYPA0 (Evaluation Path O-O_DOWN)

Sloc	LIU/DODIC	Material	Material Description	Stock	UoM	Safety Stk	Bench Stoc	Aval Stk	Restr Stk	Batch	Serial No.	SCM	C
EBXL	A05004	011934878	ARMAMENT SUBSYSTEM,	5	EA	0.000			0	A	🔍	2M	7
EBXL	C89480	014572956	CAM SYS AN/USQ-150(V)	6	EA	0.000			0	A	🔍	2G	J
EBXL	H32429	014926324	HELICOPTER UTILITY	5	EA	0.000			0	A	🔍	7A	7
EBXL	T79009	010272900	SLING HCP TR EXT 25000	1	EA	0.000			0	A	🔍	2A	U
EBXL	T79003	010272902	SLING HCP TR EXT 10000	1	EA	0.000			0	A	🔍	2A	U
EBXL	K27251	010957300	KIT AIR TRANSPORT	5	EA	0.000			0	A	🔍	2A	U
EBXL	BB808Q	015030650	BAR,FRJES	1	EA	0.000			0	A	🔍	2A	U
EBXL	A05033	016329476	AVIATION_CART	1	EA	0.000			0	A	🔍	7A	U
EBXL	T07679	013469317	TRK UTIL 10000 M1097	1	EA	0.000			0	A	🔍	7K	Z

- Start at the Property level with /ISDFPS/DISP_MAT_SIT
- A serial number (S/N) symbol indicates the material has an equipment record
- Property requires an equipment record in the system to enable the management of component shortages
- Click the S/N symbol to navigate to IQ09 to display the list of the material's equipment at the equipment level

2.10 Manage Component Shortages Overview (continued)

Manage Component Shortages Overview (continued)

Display Material Serial Number: Serial Number Selection

Serial number selection

Plant to ➡

Storage Location to ➡

Batch to ➡

Current customer to ➡

Spec. stock customer to ➡

Special stock vendor to ➡

Sales Order to ➡

Sales Order Item to ➡

WBS Element to ➡

Stock Type (Primary Posting) to ➡

Special Stock to ➡

Stock batch to ➡

Configurable material to ➡

Referenced configuration

From the equipment level, view a list of equipment or create a new PB01 work order.

2.11 Manage Component Shortages Overview (continued)

Manage Component Shortages Overview (continued)

Change PM Orders: Selection of Orders

Settlement Receivers | PRT

Order status
 Outstanding In process Completed Historical Sel_profile | ✕

Order selection

Order	<input type="text"/>	to	<input type="text"/>	➡
Order Type	<input type="text"/>	to	<input type="text"/>	➡
Functional Location	<input type="text"/>	to	<input type="text"/>	➡
Equipment	<input type="text"/>	to	<input type="text"/>	➡
Material	<input type="text"/>	to	<input type="text"/>	➡
Serial Number	<input type="text"/>	to	<input type="text"/>	➡
Addit. device data	<input type="text"/>	to	<input type="text"/>	➡
Notification	<input type="text"/>	to	<input type="text"/>	➡
Main work center	<input type="text"/>	to	<input type="text"/>	➡
Plant for WorkCenter	<input type="text"/>	to	<input type="text"/>	➡
Period	11/03/2017	to	02/01/2018	
Partners	<input type="text"/>			
Currency	<input type="text"/>			

Additional Fields for Order Selection
 Unique Item Identifier to ➡

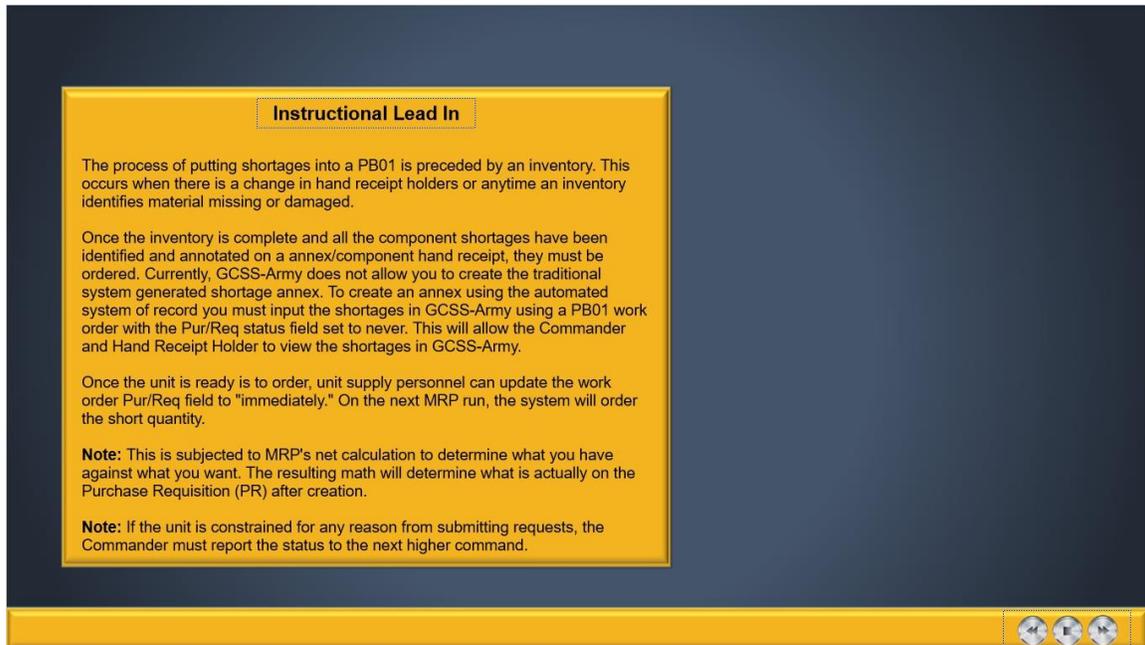
From the work order level, view a list of work orders or modify a PB01 work order.

2.12 Documenting Component Shortages

As an Organizational Supply Manager, part of managing component shortages requires you to document component shortages by creating and managing PB01 work orders using GCSS-Army.

MAT_SIT / IQ09	This will list the all the serialized equipment for the Hand Receipt (Validate that no PB01 Work Orders exist for Master Equipment))
Select Equipment Material	Once Equipment/Material has been selected click Go To on the menu bar and select Create Work Order
New PB01 Work Order	Initiate the Replacement or Procurement Process, Add/Remove Component Shortage, Issue replacements to the equipment User
Modify an existing PB01 work Order	Add/Delete Components Increase or Decrease Quantiles or Turn On Demand for Procurement
Print Shortage Annex	Print Material issue slip after shortages have been accounted for in a PB01 Work Order

2.13 Instructional Lead-In



Instructional Lead In

The process of putting shortages into a PB01 is preceded by an inventory. This occurs when there is a change in hand receipt holders or anytime an inventory identifies material missing or damaged.

Once the inventory is complete and all the component shortages have been identified and annotated on a annex/component hand receipt, they must be ordered. Currently, GCSS-Army does not allow you to create the traditional system generated shortage annex. To create an annex using the automated system of record you must input the shortages in GCSS-Army using a PB01 work order with the Pur/Req status field set to never. This will allow the Commander and Hand Receipt Holder to view the shortages in GCSS-Army.

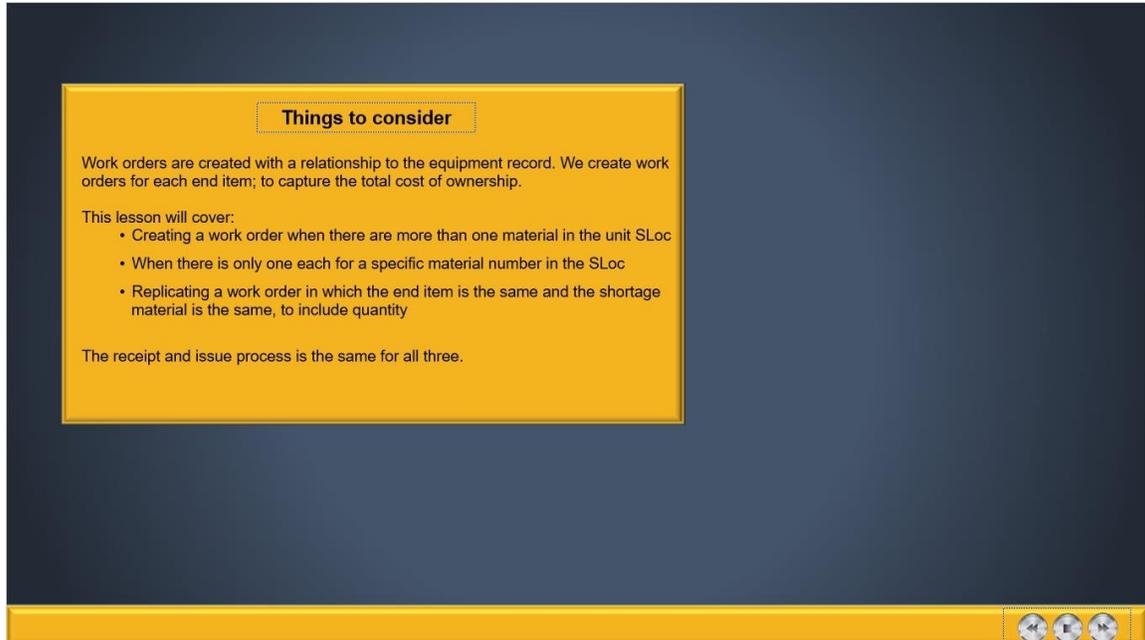
Once the unit is ready is to order, unit supply personnel can update the work order Pur/Req field to "immediately." On the next MRP run, the system will order the short quantity.

Note: This is subjected to MRP's net calculation to determine what you have against what you want. The resulting math will determine what is actually on the Purchase Requisition (PR) after creation.

Note: If the unit is constrained for any reason from submitting requests, the Commander must report the status to the next higher command.

Navigation icons: back, forward, search.

2.14 Things to Consider



Things to consider

Work orders are created with a relationship to the equipment record. We create work orders for each end item; to capture the total cost of ownership.

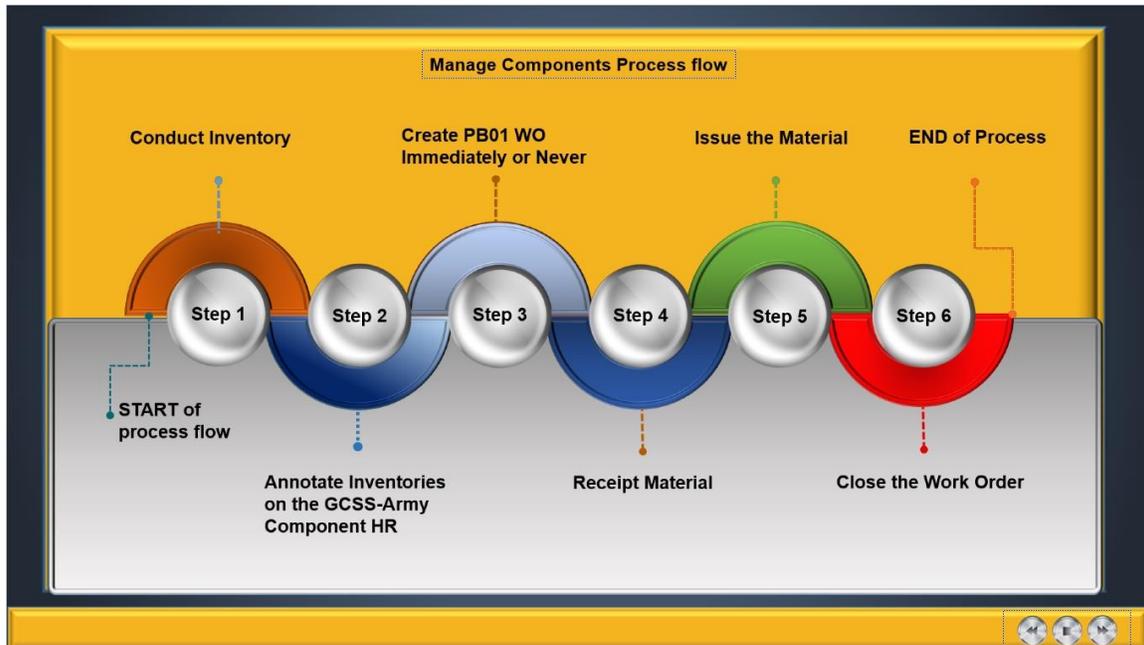
This lesson will cover:

- Creating a work order when there are more than one material in the unit SLoc
- When there is only one each for a specific material number in the SLoc
- Replicating a work order in which the end item is the same and the shortage material is the same, to include quantity

The receipt and issue process is the same for all three.

Navigation icons: back, forward, search.

2.15 Manage Components Process Flow



2.16 How it Works

How it Works

When creating a work order the information is populated from the Bill of Materials (BOM) and the Material Master, e.g. cost. If the cost does not reflect in the order this is because the field in the accounting 1 tab is blank.

Once the order is released and MRP runs, you will get a series of system generated documents for expendable shortages.

- The order number will traditionally start with a 300XXX number
- The subsequent documents will be PR 1000XXX PO/STO
7100/4500, Inbound delivery 1800

2.17 Transaction Simulation-Create a PB01 Work Order-Single Quantity

<p>Web Object:</p> <p>Address: DAWorkUnit_Supply_TSP\03 - uPerform Simulations\03 - Manage Components in GCSS-Army\Create_a_PB01_Work_Order-Single_Quantity\simulation\html\index.htm</p>	<p>Transaction Simulation Create a PB01 Work Order-Single Quantity</p> <p>To create a component shortage work order for an end item with a quantity of one each on the property book, you can navigate to IQ09 using the HR SLoc.</p>  <p>Click the logo to go to the GCSS-Army eEnvironment</p>
<p>Navigation icons: back, forward, search</p>	

2.18 Transaction Simulation-Copy a Work Order for Multiple Like End Items

<p>Web Object:</p> <p>Address: DAWorkUnit_Supply_TSP\03 - uPerform Simulations\03 - Manage Components in GCSS-Army\Copying_a_Work_Order_for_Multiple_Like_Items\simulation\html\index.htm</p>	<p>Transaction Simulation Copy a Work Order for Multiple Like End Items</p> <p>You will now take the order previously created and create multiple work orders for like end items such as weapons and Night Vision Goggles (NVGs) with the same component missing.</p>  <p>Click the logo to go to the GCSS-Army eEnvironment</p>
<p>Navigation icons: back, forward, search</p>	

2.19 Transaction Simulation-Create a PB01 Work Order-Multiple Quantities

Web Object

Address:
 DAWorkUnit-Supply TSP\03 - uPerform Simulations\03 - Manage Components in GCSS-Army\Create_a_PB01_Work_Order_Multiple_Quantities\simulation\html\index.htm

Transaction Simulation
Create a PB01 Work Order-Multiple Quantities

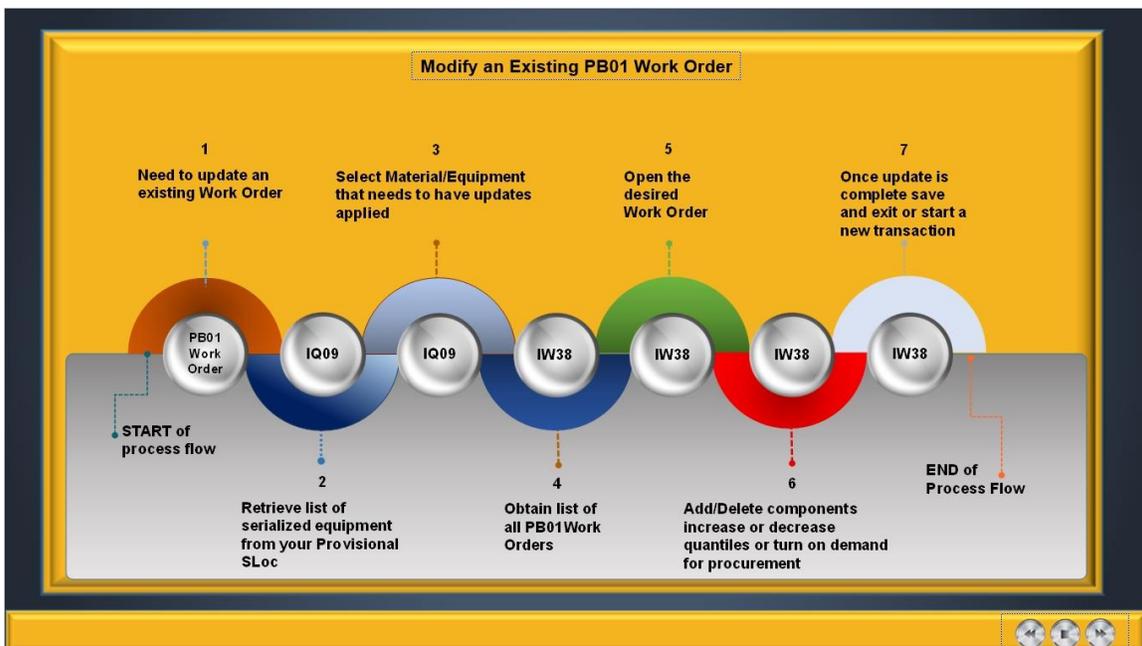
In this simulation, you will create work orders using the **MAT_SIT** Transaction Code at the property level for material with multiple quantities on hand.



Click the logo to go to the GCSS-Army eEnvironment



2.20 Modify and Existing PB01 Work Order



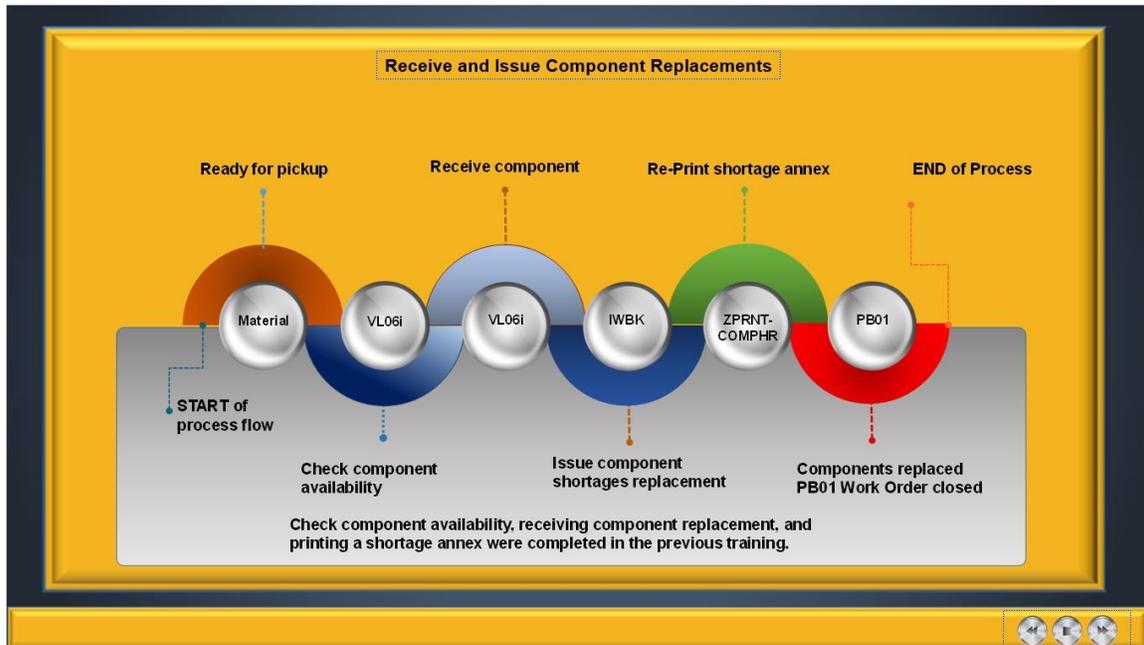
2.21 Transaction Simulation-Modify a PB01 Work Order

<p>Web Object:</p> <p>Address: D:\Work\Unit Supply TSP\03 - uPerform Simulations\03 - Manage Components in GCSS-Army\Modify_a_PB01_Work_Order\simulation\itml\index.htm</p>	<p>Transaction Simulation Modify a PB01 Work Order</p> <p>Use this transaction to update an existing PB01 work order. Start from IQ09 to list serialized equipment for your Provisions SLoc. Select a Material/Equipment combination and navigate to IW38 to obtain a list of PB01 work orders. Open the desired work order.</p> <p>Components can be added or deleted, quantities can be increased or decreased, the demand can be turned on for procurement.</p>  <p>Click the logo to go to the GCSS-Army eEnvironment</p>
<p style="text-align: right;"></p>	

2.22 Transaction Simulation-Print a PB01 Material Issue Slip

<p>Web Object:</p> <p>Address: D:\Work\Unit Supply TSP\03 - uPerform Simulations\03 - Manage Components in GCSS-Army\Print_a_PB01_Material_Issue_Slip\simulation\itml\index.htm</p>	<p>Transaction Simulation Print a PB01 Material Issue Slip</p> <p>Use this transaction to print a list of missing components. The PB01 work order provides capability to print a material issue slip which lists the components on the work order.</p>  <p>Click the logo to go to the GCSS-Army eEnvironment</p>
<p style="text-align: right;"></p>	

2.23 Receive and Issue Component Replacements



2.24 Goods Issue to a PB01 Work Order

Goods Issue to a PB01 Work Order (IWBK)

Availability list for materials for operations

Equipment	Admin No.	Order	Order short text	Material Description	Material	Status	Reqmt Qty	BUIn	Quantity	Delete Picture
1000081132	WAPYCO-M2-31	300000000591	Shortage: N42008	MITTENS CLO HT PROT	010920039	☑	1	EA	0	009N
1000081086	WH98TO - M1097	300000000261	Shortage Annex	SCREWDRIVER_FLAT T1	002277356	☑	1	EA	0	009N
1000058849	WH98TO-MISC EQU	300000000784	Shortage Annex	PLIERS,SLIP JOINT	002237397	☑	1	EA	1	009N
1000026608	WH53CO-MI-27	300000000842	Shortage Annex	SCREWDRIVER_FLAT T1	002277356	☑	1	EA	0	009N
			Shortage Annex	SCREWDRIVER_CROSS T	002348913	☑	0	EA	0	009N
			Shortage Annex	PADLOCK	001583805	☑	2	EA	0	009N
1000026607	WH53CO-MI-12	300000000301	Shortage Annex		001583807	☑	1	EA	1	009N
1000026606	WH53CO-MI-28	300000000300	Shortage Annex		001583805	☑	1	EA	0	009N
			Shortage Annex	WRENCH,ADJUSTABLE	002405328	☑	0	EA	0	009N
			Shortage Annex	SCREWDRIVER_CROSS T	002348913	☑	1	EA	0	009N

To issue component replacements from on-hand inventory to a PB01 work order, use the **IWBK** transaction. The goods issue closes the PB01 work order's **OrdRes** demand, reduces on-hand inventory, and issues the component replacements to the PB01 work order.

Traffic lights indicate status of component replacements:

- **Red:** Material not received
- **Green:** Material available to issue or has been issued
- **Trash Can:** Deleted demand from a PB01 work order

Use the goods movement button to issue component replacements.

2.25 Transaction Simulation-Goods Issue to a PB01 Work Order

Web Object:

Address:
D:\Work\Unit Supply TSP\03 - uPerform Simulations\03 - Manage Components in GCSS-Army\Goods_Issue_to_a_PB01_Work_Order\simulation\html\index.htm

Transaction Simulation
Goods Issue to a PBB01 Work Order

As an Organizational Supply Manager, you must understand the process of issuing goods to a PB01 work order in GCSS-Army.

In the following simulation, you will issue a replacement component (for a flat tip screwdriver) to a PB01 work order.



Click the logo to go to the GCSS-Army eEnvironment



2.26 Check on Learning



What does a red traffic light symbol indicate?

- A. **The required quantity exceeds the on-hand quantity.**
- B. **The required item is out of stock.**
- C. **The required item cannot be ordered.**
- D. **The item is overdue.**



The Correct answer is: The required quantity exceeds the on-hand quantity.

2.27 Check on Learning



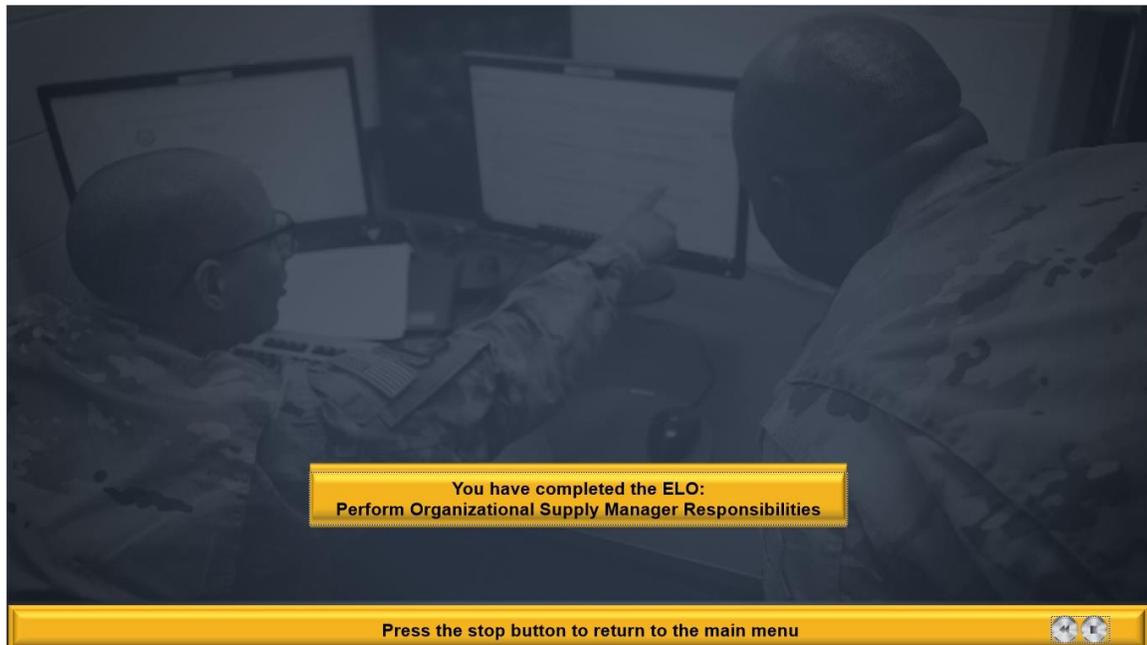
What does a trash can symbol indicate?

- A. The item requires approval prior to ordering
- B. The item cannot be ordered
- C. The item has been ordered and processed
- D. The item was canceled or deleted



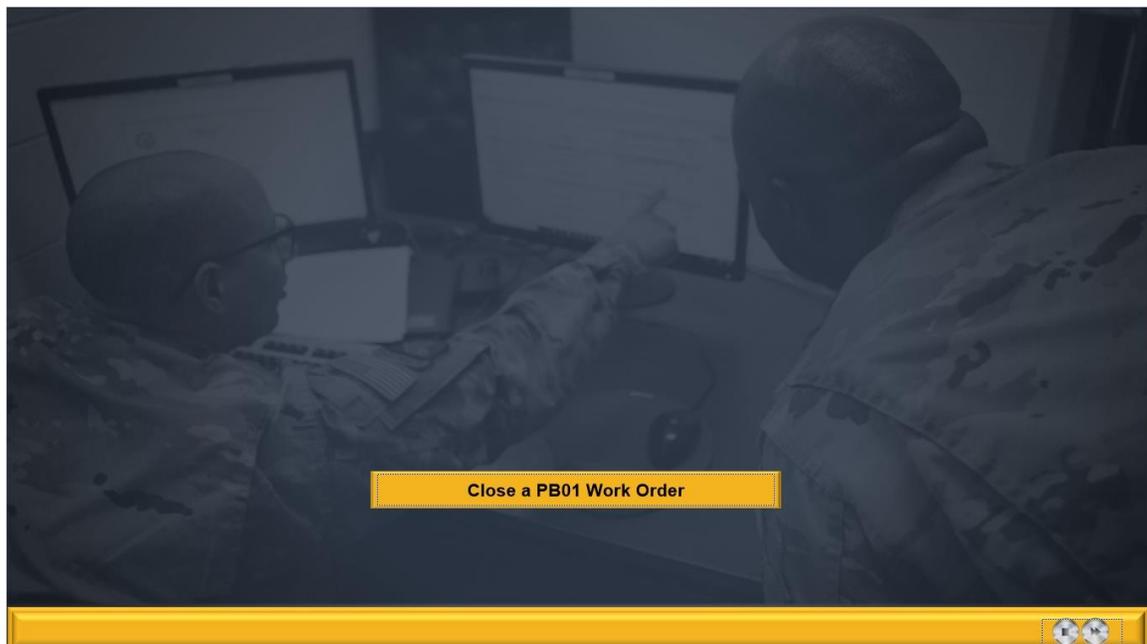
The Correct answer is: The Item was canceled or deleted

2.28 Completed ELO



3. Close a PB01 Work Order

3.1 Close a PB01 Work Order



3.2 Things to Consider-Close a PB01 Work Order

Things to Consider
Close a PB01 Work Order

Data quality and management is important in GCSS-Army. MRP will check every open work order for requirements. This will require system resources to check every order to included orders that are no longer needed. As a unit supply manager, you are responsible for ensuring you complete the entire process to completion.

The required tasks are:

- Close a PB01 - Do Not Execute
- Technically complete a PB01 - All components issued
- Technically complete a PB01 - Partial issue



3.3 Track a Work Order from Creation to Completion

Track a Work Order from Creation to Completion

	Status	Description	What Does It Mean?
1	CRTD	Created	Initial status on creation
2	PRC	Pre-costed	Used by Finance
3	SETC	Settlement rule created	Used by Finance
4	CSER	Error in cost calculation	Acceptable warning for Class II Items
5	REL	Released	Enables printing and issuing
6	MSPT	Material shortage	Lack of component availability
7	GMPS	Goods movement posted	At least one component is issued
8	NMAT	No Material committed	No components in the PB01
9	MACM	Material committed	Components added to PB01
10	CLSD	Closed	PB01 never executed
11	TECO	Technically complete	PB01 is completed



3.4 Closing PB01 Work Orders

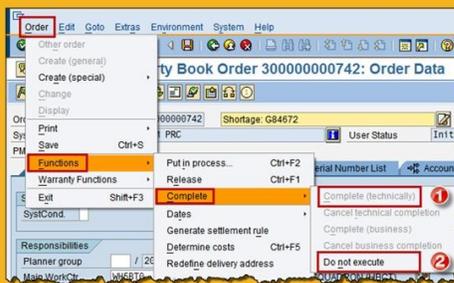
Closing PB01 Work Orders

	Scenario	Prior Work Order Status	Completed Order Status
1	Closed a PB01-Do Not Execute	CTRD, NMAT OR MACM	CLOSED
2	Technically Complete a PB01- All Components Issued	REL, NMAT OR MACM	TECO
3	Technical Complete a PB01- Partial Issue	REL, GMPS	TECO

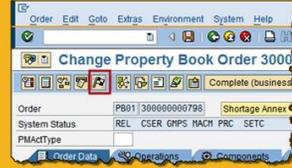
- Work order closings are a part of file maintenance
- The Work order status determines the closeout method
- Status is updated after closing

3.5 Options for Closing a PB01 Work Order

Options for Closing a PB01 Work Order



Or Click to technically complete



Menu Path: Order > Functions > Complete >
 Select either: Complete (Technically) or Do Not Execute

3.6 Transaction Simulation-Close a PBB01 Work Order

<p>Web Object:</p> <p>Address: D:\Work\Unit Supply TSP\03 - uPerform Simulations\03 - Manage Components in GCSS-Army\Close_a_PB01_Work_Order\simulation\html\index.htm</p>	<p>Transaction Simulation Close a PBB01 Work Order</p> <p>In the following simulation, you will set the status for a PB01 work order to "Do Not Execute" using the IW38 transaction. Use the IW38 transaction code to close a work order which has not been released and is no longer needed. A created PB01 work order, with or without listed components, cannot be technically completed. As long as the PB01 is not released, the work order must be closed by setting the status to "Do Not Execute."</p>  <p>Click the logo to go to the GCSS-Army eEnvironment</p>
<p>Navigation icons: back, forward, search</p>	

3.7 Transaction Simulation-Technically Complete a PB01-Partial Issue

<p>Web Object:</p> <p>Address: D:\Work\Unit Supply TSP\03 - uPerform Simulations\03 - Manage Components in GCSS-Army\Technically_Complete_a_PB01-Partial_Issue\simulation\html\index.htm</p>	<p>Transaction Simulation Technically Complete a PB01-Partial Issue</p> <p>Your next task is to use the IW38 transaction to zero out a component's remaining quantity and technically complete the PB01 work order. Use the IW38 transaction to TECO a released PB01 work order with no listed components or with components remaining to be issued when the work order is no longer needed.</p>  <p>Click the logo to go to the GCSS-Army eEnvironment</p>
<p>Navigation icons: back, forward, search</p>	

3.8 Transaction Simulation-Technically Complete a PB01-All Components Issue

Web Object

Address:
D:\Work\Unit Supply TSP\03 - uPerform Simulations\03 - Manage Components in GCSS-Army\Technically_Complete_a_PB01_-_All_Components_Issued\simulation\html\index.htm

**Transaction Simulation
Technically Complete a PB01- All Components Issue**

As an Organizational Supply Manager, you must understand the process of terminally completing a PB01 when all component replacements have been issued to a PB01 work order.

In the following simulation, you will use the **IW38** transaction to technically complete a PB01 for a Material (Test Set, Battery) after all component replacements have been issued. A released PB01 work order which has all components issued must be technically completed.



Click the logo to go to the GCSS-Army eEnvironment

3.9 Check on Learning



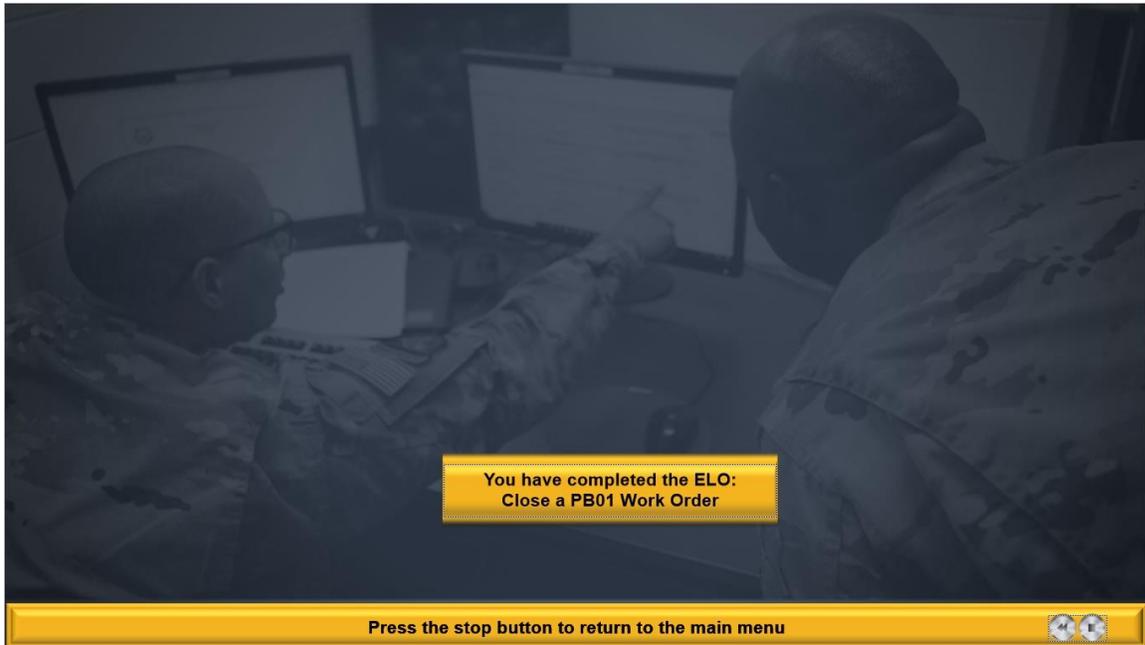
Select the correct answer
What transaction is used to complete a partial issue?

- A. IW38
- B. MIGO
- C. VL06i
- D. IW31

The Correct answer is: IW38

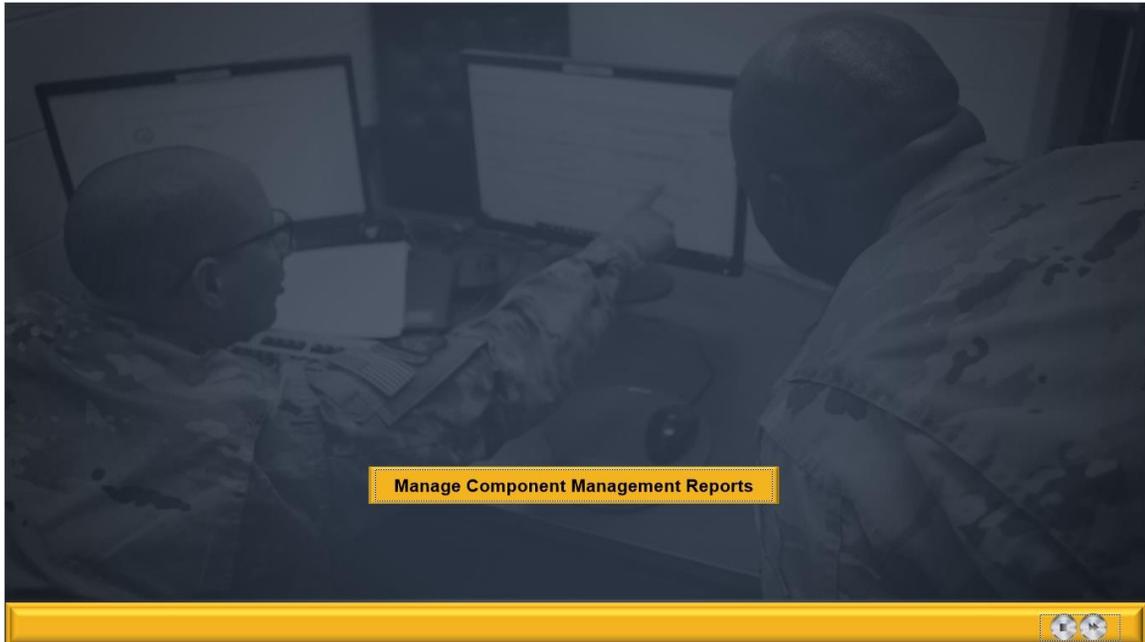
Click the refresh icon if you would like to review the ELO.

3.10 Completed ELO



4. Manage Component Management Reports

4.1 Manage Component Management Reports



4.2 Things to Consider-Unit Supply Responsibilities

**Things to Consider
Unit Supply Responsibilities**

Unit Supply Managers must fully understand the process to ensure the proper requisitioning of components in a environment where request could be subjected to fiscal restraints. It is even more important when those same fiscal restraints are absent. This lesson will show Unit Supply Managers how to view the process to ensure clerks execute and complete the process.

The creation of a PB01 work order for component shortages starts with the physical inventory of components by hand receipt holders. Once shortages have been identified and documented on the component hand receipt from GCSS-Army, the unit will requisition the required components. Managers must review reports in GCSS-Army to ensure the clerk correctly entered the PB01 work order in the automated system of record.

4.3 How it Works-IWBK

How it Works - IWBK

The **Material Availability Information Transaction (IWBK)**, is a great tool for conducting research.

This transaction allows you to determine:

- If there is a work order created with material requirements
- Quantity required
- Orders rejected by the Release Strategy
- Orders with material Purh/Req status (Immediately, Never, From Release)
- Materials received and not issued





4.4 Manage Component Shortages Overview

Manage Component Shortages Overview (continued)

Material Availability Information



Order status
 Outst In procss Completed Histor.

Order	<input type="text"/>	to	<input type="text"/>	
Order type	<input type="text"/>	to	<input type="text"/>	
Functional location	<input type="text"/>	to	<input type="text"/>	
Equipment	<input type="text"/>	to	<input type="text"/>	
Material	<input type="text"/>	to	<input type="text"/>	
Serial number	<input type="text"/>	to	<input type="text"/>	
Notification	<input type="text"/>	to	<input type="text"/>	
Maintenance planning plant	<input type="text"/>	to	<input type="text"/>	
Entered by	<input type="text"/>	to	<input type="text"/>	
Date entered	<input type="text"/>	to	<input type="text"/>	

From the component level, view availability of materials, goods issue component replacements to a PB01 work order, and export the list of shortages to a spreadsheet.



4.5 IWBK (Continued)

IWBK (continued)

Availability list for materials for operations

Material	Unit	Plant	Qty. with	Qty. for anal.	Check	Plant	Purch. Req.	Rejection Reason
ADAP.TEL.SOCKET WRENCH	EA	0	0	0	0	1988	7708591	
ADAP.TEL.TORQUE WREN	EA	0	0	0	0	1988		
BTS.SCREWDRIVER	EA	0	0	0	0	1988		Mass cancel run by user 1374566028 (C-W)
BRUSH.WIRE.SCRATCH	EA	0	0	0	0	1988		Mass cancel run by user 1374566028 (C-W)
CRACKERSON	EA	0	0	0	0	1988		Mass cancel run by user 1374566028 (C-W)
CROWFOOT ATTACHMEN	EA	0	0	0	0	1988		Mass cancel run by user 1374566028 (C-W)
FILE SET/HAND	EA	0	0	0	0	1988		FullReq: 102190757 was rejected
HANDLE.SOCKET WRENCH	EA	0	0	0	0	1988		Mass cancel run by user 1374566028 (C-W)
HOLDER.SOCKET ATT.	EA	0	0	0	0	1988		Mass cancel run by user 1374566028 (C-W)
BIACTIVE	EA	0	0	0	0	1988		
KEY.SOCKET HEAD SCREW	EA	0	0	0	0	1988		FullReq: 102190762 was rejected
LIGHT.DOME	EA	1	0	0	0	1988		
ADAP.TEL.SOCKET WRENCH	EA	0	0	0	0	1988	7708596	
ADAP.TEL.TORQUE WREN	EA	0	0	0	0	1988		
CRACKFOOT ATTACHMEN	EA	0	0	0	0	1988		Mass cancel run by user 1374566028 (C-W)
EXTRACTOR SET.SCREW	EA	0	0	0	0	1988		Mass cancel run by user 1374566028 (C-W)
FILE SET/HAND	EA	0	0	0	0	1988		Mass cancel run by user 1374566028 (C-W)
FILE/HAND	EA	0	0	0	0	1988		Mass cancel run by user 1374566028 (C-W)
FILE/HAND	EA	0	0	0	0	1988		Mass cancel run by user 1374566028 (C-W)
FILE/HAND	EA	0	0	0	0	1988		Mass cancel run by user 1374566028 (C-W)
BIACTIVE	EA	0	0	0	0	1988		
KEY.SOCKET HEAD SCREW	EA	0	0	0	0	1988		Mass cancel run by user 1374566028 (C-W)
MORNIK INSPECTION	EA	0	0	0	0	1988		
WRENCH/JAR	EA	0	0	0	0	1988		Mass cancel run by user 1374566028 (C-W)
MULTI.TELE. LEAD TEST	EA	1	0	0	0	1988	7706316	

Click the on the image for more details

4.6 How it Works-IWBK

How it Works - IW38/39

Work orders that have been fully issued with no open material requirements will not show up in IWBK. To monitor the final completion of work orders you must use IW38/IW39. The IW38/IW39 report will show all open orders for that specific unit. You can also get the total cost of work orders.

Lines with a material cost of 0.00 requires unit supply personnel to check the cost in MM03 on the Accounting 1&2 tabs and add that cost to the work orders.

4.7 How it Works IW38/39 (continued)

How it Works - IW38/39 (continued)

Sl	Mn.wk.ctr	Material Description	Material	Equipment	Serial Number	Admin No.	Type	Order	Description	Created on	Actual release	System status	PlanTotCost	ActTotCost	Changed by
	WYAPAO	CARBINE 5.56MILL M4A1	013820953	1013225298	W176076	WYAPAO-AM4-9	PB01	3001939954	Shortage Annex	01/24/2018	01/24/2018	REL PRT MSPT PRC SETC	14.47	0.00	LHZDER
							PB01	3001939954	shortage annex	01/29/2018	01/29/2018	REL MSPT PRC SETC	28.16	0.00	LHZDER
							PB01	3001939955		01/29/2018	01/29/2018	REL MSPT PRC SETC	341.00	0.00	LHZDER
							PB01	3001939955	Shortage Annex	01/25/2018	01/25/2018	REL MACH PRC SETC	14.47	0.00	LHZDER
							PB01	3001939956	Shortage Annex	01/25/2018	01/25/2018	REL MACH PRC SETC	14.47	0.00	LHZDER
													412.57	0.00	
		DETECTOR,CHEMICAL A	015862896	1013333329	M441001472	WYAPAO-	PB01	3001939971		01/29/2018	01/29/2018	REL MSPT PRC SETC	0.00	0.00	LHZDER
			015862896										0.00	0.00	
		IMAGE IN AN/AVS-6(V)3	014757061	1013300160	6301743	WYAPAO-A3-1743	PB01	3001939970	shortage: 1013300160	01/29/2018	01/29/2018	REL MACH PRC SETC	5,918.00	0.00	LHZDER
			014757061										5,918.00	0.00	
		LAUNCHER,GRENADE	015572542	1013284487	254-018758	WYAPAO-GL-003	PB01	3001939972	shortage: 1013284487	01/29/2018	01/29/2018	REL MSPT PRC SETC	0.00	0.00	INST317
			015572542										0.00	0.00	
		MACH GUN 5.56MM M249	011277510	1013291300	250710	WYAPAO-SAW1	PB01	3001939973	test	01/30/2018		CRTD MANC PRC	3.54	0.00	
			011277510										3.54	0.00	
		MACH GUN 7.62MM M240B	014123129	1013296177	U159513	WYAPAO-F240-05	PB01	3001939976	shortage annex	01/31/2018		CRTD MANC PRC	0.00	0.00	
			014123129										0.00	0.00	
		MACH GUN 7.62MM M240H	015182410	1013297866	U159513	WYAPAO-CM40-03	PB01	3001939967		01/29/2018	01/29/2018	REL MSPT PRC SETC	0.00	0.00	LHZDER
			015182410										21.20	0.00	LHZDER
			015182410										0.00	0.00	LHZDER
		RADIAC ST AI/UDR-13	014071237	1013317386	16917C	WYAPAO-RSA-14	PB01	3001939974	test	01/30/2018	01/30/2018	REL GMPS MACH PRC SETC	0.00	0.00	LHZDER
			014071237										0.00	0.00	
		RADIO SET: AN/PRC-150A(C)	015756358	1013284165	PGLA-WYAPAO-105	WYAPAO-PRC-A1	PB01	3001939953		01/24/2018	01/24/2018	REL MSPT PRC SETC	554.11	0.00	LHZDER
			015756358							01/24/2018	01/24/2018	REL MSPT PRC SETC	554.11	0.00	LHZDER
		SI THE AN/PAS-130(V)1	015244308	1013299044	214081	WYAPAO-A-ST1	PB01	3001939975	shortage annex	01/31/2018		CRTD MANC PRC	155.34	0.00	
			015244308										155.34	0.00	
													7,618.87	0.00	
													7,618.87	0.00	

Click the  icons for more information.

4.8 Transaction Simulation-View Shortages for a Work Order

Property Level

Web Object

Address:
 D:\Work\Unit Supply TSP\03 - uPerform Simulations\03 - Manage Components in GCSS-Army\View_Shortages_for_a_Work_Order_-_Property_Level\simulation\html\index.htm

Transaction Simulation

View Shortages for a Work Order Property Level

To view material shortage work orders PB01, you can select the material from the **MAT_SIT** and go straight to **IW39** to view them. You can also just navigate directly to and view all work orders awaiting material in **IWBK**.



Click the logo to go to the GCSS-Army eEnvironment

4.9 Transaction Simulation-View Shortages for a Work Order Component Level

Web Object

Address:
 DAWorkUnit Supply TSP/03 - uPerform Simulations/03 - Manage Components in GCSS-Army/View_Shortages_for_a_Work_Order_Component_Level/simulation/html/index.htm

Transaction Simulation
View Shortages for a Work Order Component Level

As an Organizational Supply Manager, you must understand how to view the status of materials for component shortages.

In the following simulation, you will use the **IWBK** transaction to view the status of material for your work orders.



Click the logo to go to the GCSS-Army eEnvironment

4.10 VL06i

VL06i

Goods Receipt for Inbound Deliveries to be Posted

Goods Receipt for Inbound Deliveries to be Posted

01/30/2018

Delivery	Parach.Doc.	Doc Doc Num	Item	Material	Description	Qty	UoM	Batch	Created on	Chit/Vendor	Vendor
183023467	711325154	W01D673060001	10	007320588	SPT, PLAIN, HEXAGON	1	HD	A	11/03/2017		SNS
183023467	711325154	W01D673070002	10	011327168	STRAP, DOOR CHECK, VEHICULAR	4	EA	A	11/04/2017		SNS
183023467	711325154	W01D673070003	10	011289568	COVER, ACCESS	1	EA	A	11/04/2017		SNS
183023467	711325154	W01D673070001	10	011289568	COVER, ACCESS	1	EA	A	11/04/2017		SNS
183023467	711325154	W01D672110011	10	001770671	BOSE, NONMETALLIC	0	FT		11/02/2017	WDM	PLANT2001
183023467	711325154	W01D672110011	900001	001770671	BOSE, NONMETALLIC	8	FT	A000000000	11/02/2017	WDM	PLANT2001
183023467	711325154	W01D672980031	10	011590827	BOX, ACCESSORIES STD	0	EA		11/02/2017	WDM	PLANT2001
183023467	711325154	W01D672980031	900001	011590827	BOX, ACCESSORIES STD	1	EA	A	11/02/2017	WDM	PLANT2001
183023467	711325154	W01D673060004	10	007487649	LIGHT, INDICATOR	0	EA		11/02/2017	WDM	PLANT2001
183023467	711325154	W01D673060004	900001	007487649	LIGHT, INDICATOR	1	EA	A	11/02/2017	WDM	PLANT2001
183023467	711325154	W01D673060002	10	000814219	WASHER, FLAT	0	HD		11/02/2017	WDM	PLANT2001
183023467	711325154	W01D673060002	900001	000814219	WASHER, FLAT	1	HD	A	11/02/2017	WDM	PLANT2001
183023467	711325154	W01D672980021	10	015182001	SPRING ASSEMBLY, LEAF	0	EA		11/02/2017	WDM	PLANT2001
183023467	711325154	W01D672980021	900001	015182001	SPRING ASSEMBLY, LEAF	1	EA	A	11/02/2017	WDM	PLANT2001
183023467	711325154	W01D673060003	10	000806004	WASHER, FLAT	0	HD		11/02/2017	WDM	PLANT2001
183023467	711325154	W01D673060003	900001	000806004	WASHER, FLAT	1	HD	A	11/02/2017	WDM	PLANT2001
183023467	711325154	W01D673030001	10	011487492	GASKET	0	EA		11/02/2017	WDM	PLANT2001
183023467	711325154	W01D673030001	900001	011487492	GASKET	1	EA	A	11/02/2017	WDM	PLANT2001
183023467	711325154	W01D673000002	10	002242052	SPRING, HELICAL, EXTENSION	0	EA		11/02/2017	WDM	PLANT2001
183023467	711325154	W01D673000002	900001	002242052	SPRING, HELICAL, EXTENSION	1	EA	A	11/02/2017	WDM	PLANT2001
183023467	711325154	W01D67298001E8	10	015004619	WHEEL, PNEUMATIC TIRE	0	AX		11/03/2017	WDM	PLANT2001
183023467	711325154	W01D67298001E8	900001	015004619	WHEEL, PNEUMATIC TIRE	1	AX	A000000000	11/03/2017	WDM	PLANT2001

Hover over the red boxes in the column for more information.

4.11 Transaction Simulation-View Status of Material Receipts at the SSA

<p>Web Object:</p> <p>Address: D:\Work\Unit Supply TSP\03 - uPerform Simulations\03 - Manage Components in GCSS-Army\View_Status_of_Material_Receipts_at_the_SSA\simulation\html\index.htm</p>	<p>Transaction Simulation View Status of Material Receipts at the SSA</p> <p>As an Organizational Supply Manager, part of managing components using GCSS-Army requires you to view the status of material receipts.</p> <p>In the following simulation, you will view the inbound delivery monitor VL06i to check the status of material receipts for deliveries to your organization.</p>  <p>Click the logo to go to the GCSS-Army eEnvironment</p>
<p style="text-align: right;">⏪ ⏩ ⏴ ⏵</p>	

4.12 Transaction Simulation-Determining Cost for Component Shortage

<p>Web Object:</p> <p>Address: D:\Work\Unit Supply TSP\03 - uPerform Simulations\03 - Manage Components in GCSS-Army\Determining_Cost_for_component_shortages\simulation\html\index.htm</p>	<p>Transaction Simulation Determining Cost for Component Shortage</p> <p>As an Organizational Supply Manager, you must understand how cost is determine for Component Shortages within GCSS-Army.</p> <p>In the following simulation, you will use the CS11, MM60, IW39, and MM03 transactions to flow through the process of determining the cost of material on the work order.</p>  <p>Click the logo to go to the GCSS-Army eEnvironment</p>
<p style="text-align: right;">⏪ ⏩ ⏴ ⏵</p>	

4.13 Scenario

Scenario

You are a Supply Manager/S4 NCOIC and just arrived to your unit. Multiple units conducted 100% command directed inventories. During the inventories, the command identified multiple component shortages and directed all unit supply personnel to take action to fill all shortages. Your Battalion XO needs an update on the component shortages for the battalion.

Log into GCSS-Army and conduct the following research listed below:

- List of shortages by end item
- Total cost of shortages
- Are any shortages held for funding and release strategy
- Note any discrepancies with shortages for the battalion, you will direct unit supply personnel to fix any issues



4.14 Summary

Summary

In this lesson, you learned how to:

Manage Components in GCSS-Army

- Manage primary and sub hand receipts
- Manage components of end items in GCSS-Army
- Identify authorized components
- Print single and multiple component hand receipts
- Create, modify, close, and technically complete a PB01 work order
- Print a shortage annex
- Replace component shortages
- Reassign property in GCSS-Army and printed a change storage location document



4.15 End of Lesson

