



Material Movement Plan

Overview

The Warehouse Management module Material Movement Pick Plan process provides the ability to create, initiate, cancel, and edit existing Pick requests, as well as assign personnel. Pick Plan requests identify what assets are moved and where they are moved.

The Material Movement procedure is divided into two processes:

- **Plan**
 - Used to identify specific items to pick
- **Pick**
 - Records what was physically moved based on the Pick Plan

Allocated assets already reserved by the picking process of another pick plan can not be selected into a current pick plan.

Navigation

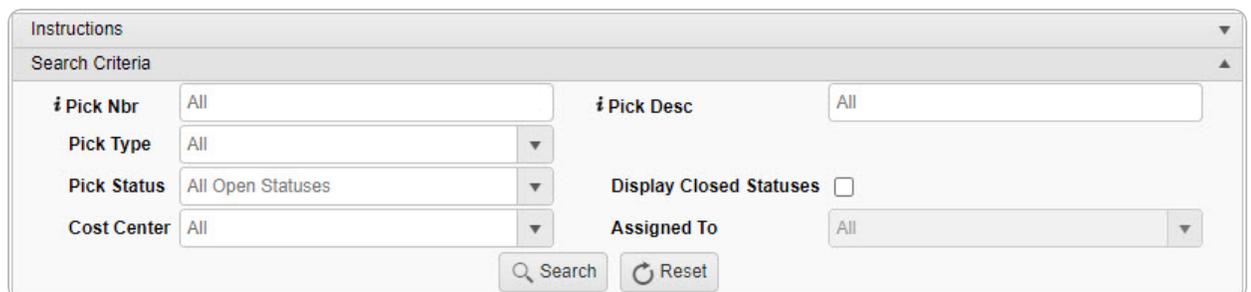
MATERIEL MGMT > Material Movement > Plan > Material Movement Plan page

Procedure

Search for a Pick Plan

One or more of the Search Criteria fields can be entered to isolate the results. By default, all results are displayed. Selecting  at any point of this procedure returns all fields to the default "All" setting.

1. In the Search Criteria box, narrow the results by entering one of the following optional fields.



The screenshot shows a search criteria form with the following fields:

Instructions	▼		
Search Criteria	▲		
Pick Nbr	All	Pick Desc	All
Pick Type	All	Display Closed Statuses	<input type="checkbox"/>
Pick Status	All Open Statuses	Assigned To	All
Cost Center	All	Search	Reset





2. Select  Search . The results display in the Materiel Movement Plan grid.

Materiel Movement Plan											
	Pick Nbr	Pick Desc	Stock Nbr Picks	Inventory Picks	Container Picks	Pick Type	Pick Status	Cost Center	Assigned To	Priority	Req Pick By D/Tm
	NCRP202427500001	BPG Test 1	0	1	0	IM - Internal Movement	PK - Full Pick	TEST - TEST	PHYSICAL, INVENTORY	2	10/07/2024 1:30:00 PM
	NCRP2024271000001	BPG Test 2	0	1	0	IM - Internal Movement	PI - Pick Plan Created	TEST - TEST	PHYSICAL, INVENTORY	3	10/01/2024 12:00:00 PM
	NCRP2024268000002	BPG Test 2	0	1	0	IM - Internal Movement	CN - Cancelled	95 - WAREHOUSE - OPS		3	
	NCRP2024271000003	BPG Test Mark As Planned	1	0	0	IM - Internal Movement	PL - Pick Planned	TEST - TEST	PHYSICAL, INVENTORY	4	10/08/2024 1:00:00 PM
	NCRP2024271000002	BPG Test 1	0	3	1	IM - Internal Movement	CP - Complete, Full Pick	TEST - TEST	PHYSICAL, INVENTORY	4	10/07/2024 12:30:00 PM
	NCRP2024275000003	BPG Test Stock Nbr	0	1	0	IM - Internal Movement	PI - Pick Plan Created	TEST - TEST	PHYSICAL, INVENTORY	7	10/14/2024 11:30:00 AM

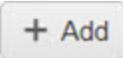
50 items per page 1 - 10 of 10 items





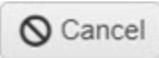
Add a Materiel Movement Plan

Navigation

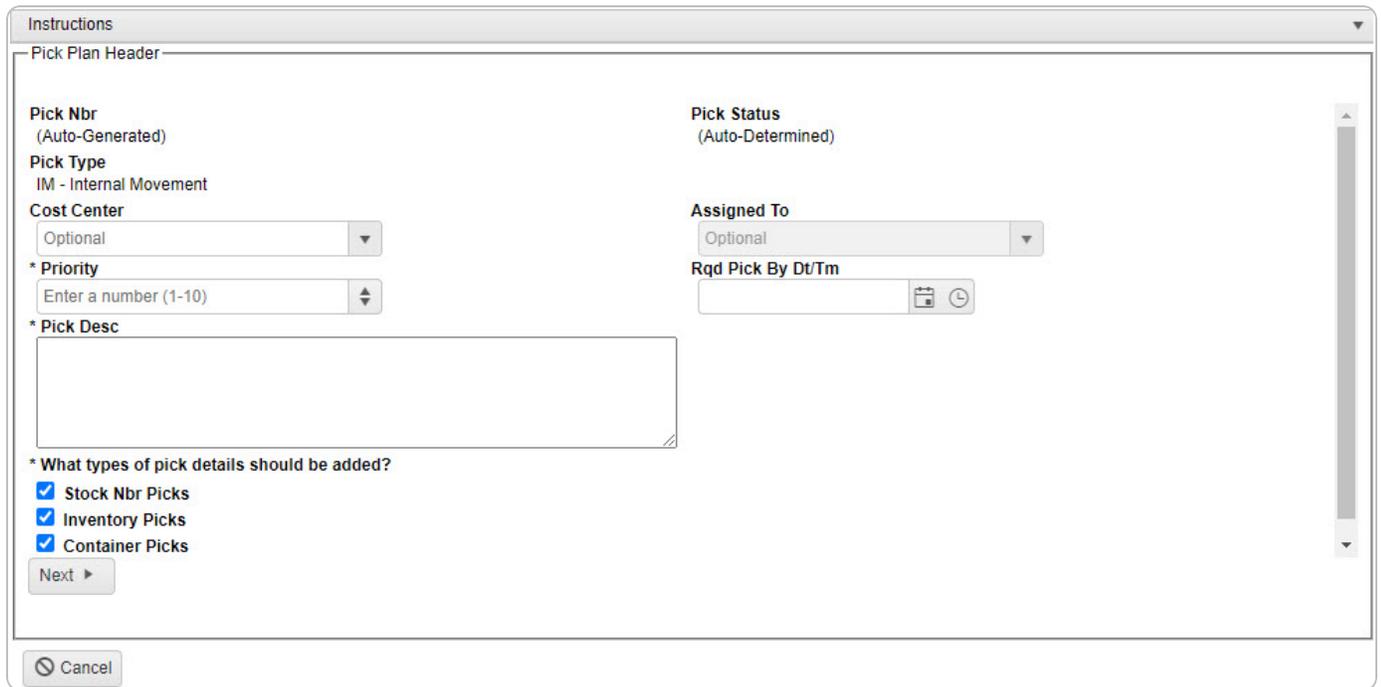
MATERIEL MGMT > Materiel Movement > Plan >  > Pick Plan Header page

Procedure

Add a Pick Plan Record

Selecting  at any point of this procedure removes all revisions and closes the page. **Bold** numbered steps are required.

1. Select . The Pick Plan Header appears.



Instructions

Pick Plan Header

Pick Nbr (Auto-Generated)

Pick Type IM - Internal Movement

Cost Center Optional

* Priority Enter a number (1-10)

* Pick Desc

* What types of pick details should be added?

- Stock Nbr Picks
- Inventory Picks
- Container Picks

Next

Cancel

Pick Status (Auto-Determined)

Assigned To Optional

Rqd Pick By Dt/Tm

1. Use  to choose the Priority number.
2. Enter the Pick DESC in the field provided. *This is a 1,204 alphanumeric character field.*





3. Verify the types of pick details contains the appropriate or . is included, is excluded.
- **STOCK NBR Picks**
 - **Inventory Picks**
 - **Container Picks**
4. Select . The first Pick Details type selected appears.

STOCK NBR Picks

Instructions

Stock Nbr Picks

Selected Stock Nbr Picks

<input checked="" type="checkbox"/> Change Destination	Stock Nbr	Cond Cd	Owning DoDAAC	Prj Cd	Location	Container	Requested Qty	To Location Type	To Location	To Container
<input checked="" type="checkbox"/>	5965014435490	A	M67750		JMSSTOCK		5			

Destination: Check row(s) under "Change Destination" to apply destination changes to (optional).

To Location Type:

To Location: ...

To Container: ...

Clear Destination

- A. Select to enter items into the Selected STOCK NBR Picks. The **Inventory Selection** pop-up window appears.
- B. Select to apply the destination changes in the Selected STOCK NBR Picks grid.
- C. Choose one of the following options:
- Select . Returns to the previous step.
 - Select . Continues to the next step.
 - Select . Completes the process and saves all the items.





Inventory Picks

Instructions

Inventory Picks

Selected Inventory Picks

<input checked="" type="checkbox"/> Change Destination	Stock Nbr	ICN	Serial Nbr	Cond Cd	Owning DoDAAC	Prj Cd	Location	Container	Requested Qty	To Location Type	To Location	To Container
<input checked="" type="checkbox"/>	5965014435490	B0000000000007000686		A	M67750		JMSSTOCK		5			

Destination: Check row(s) under "Change Destination" to apply destination changes to (optional).

To Location Type
Optional

To Location
Optional ...

To Container
Optional ...

Clear Destination

- A. Select to enter items into the Selected Inventory Picks. *The **Inventory Selection** pop-up window appears.*
- B. Select to apply the destination changes.
- C. Choose one of the following options:
 - Select . *Returns to the previous step.*
 - Select . *Continues to the next step.*
 - Select . *Completes the process and saves all the items.*





Container Picks

Instructions

Container Picks

i * Container
 ...

+ Add

<input type="checkbox"/>	<input checked="" type="checkbox"/> Change Destination	Container	To Location Type	To Location
<input type="checkbox"/>	<input checked="" type="checkbox"/>	34467GT	3 - Stock	

Destination: Check row(s) under "Change Destination" to apply destination changes to (optional).
 To Location Type: ...
 To Location: ...

Clear Destination

- A. Use or to assist with the CONTAINER ID entry. *This is a 25 alphanumeric character field.*
- B. Select . *The Container is added to the Container Picks.*
- C. Select to apply the destination changes.
- D. Choose one of the following options:
 - Select . *Returns to the previous step.*
 - Select . *Continues to the next step.*
 - Select . *Completes the process and saves all the items.*





Review and Finish

A. Review the Pick Plan and associated details:

a. Pick Plan Header tab

Instructions

Review and Finalize

Review the Pick Plan and associated details and click "Finish" to create and plan the Pick.

Pick Plan Header Stock Nbr Picks Inventory Picks Container Picks

Pick Nbr (Auto-Generated)	Pick Status (Auto-Determined)
Pick Type IM - Internal Movement	Assigned To PHYSICAL, INVENTORY
Cost Center TEST - TEST	Rqd Pick By Dt/Tm 09/30/2024
* Priority 3	
* Pick Desc BPG Test 2	

← Back ✓ Finish

b. STOCK NBR Picks tab

Instructions

Review and Finalize

Review the Pick Plan and associated details and click "Finish" to create and plan the Pick.

Pick Plan Header Stock Nbr Picks Inventory Picks Container Picks

Stock Nbr	Cond Cd	Owning DoDAAC	Prj Cd	Location	Container	Requested Qty	To Location Type	To Location	To Container
5965014435490	A	M67750		JMSSTOCK		10			

← Back ✓ Finish

Cancel

c. Inventory Picks tab

Instructions

Review and Finalize

Review the Pick Plan and associated details and click "Finish" to create and plan the Pick.

Pick Plan Header Stock Nbr Picks Inventory Picks Container Picks

ICN	Cond Cd	Owning DoDAAC	Prj Cd	Location	Container	Requested Qty	To Location Type	To Location	To Container
B000000000007000686	A	M67750		JMSSTOCK		5			

← Back ✓ Finish

Cancel

d. Container Picks tab

Instructions

Review and Finalize

Review the Pick Plan and associated details and click "Finish" to create and plan the Pick.

Pick Plan Header Stock Nbr Picks Inventory Picks Container Picks

Container	To Location Type	To Location
BULKBOX5	3 - Stock	A03D

← Back ✓ Finish

Cancel





B. Choose one of the following options:

- Select . Returns to the previous step.
- Select . Returns to the **Matériel Movement Plan** screen, with the new Pick Plan record at the top of the Matériel Movement Plan grid.





Details Regarding a Materiel Movement Plan

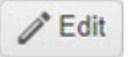
Navigation

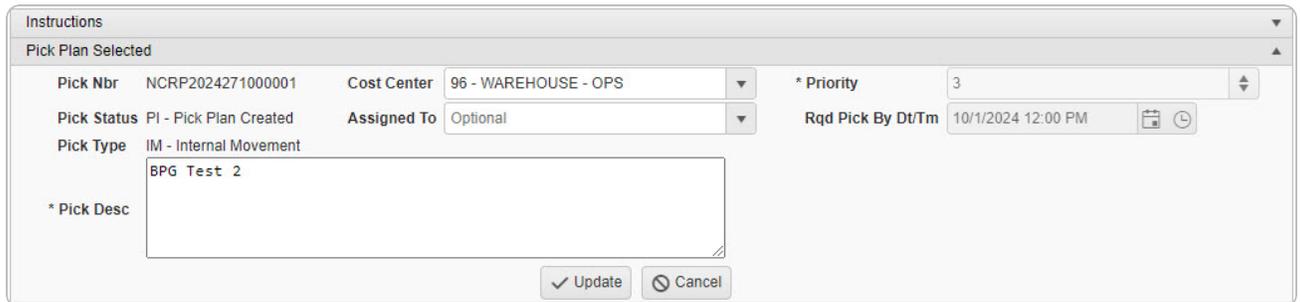
MATERIEL MGMT > Materiel Movement > Plan >  > Materiel Movement Plan Details page

Procedures

Update a Selected Pick Plan

Selecting  at any point of this procedure removes all revisions and closes the page. **Bold** numbered steps are required.

1. Select  next to the desired record. The **Materiel Movement Plan Details** page appears.
2. Select . Some of the **Pick Plan Selected** grid fields become editable.



The screenshot shows a form titled "Pick Plan Selected" with the following fields:

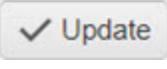
Pick Nbr	NCRP202427100001	Cost Center	96 - WAREHOUSE - OPS	* Priority	3
Pick Status	PI - Pick Plan Created	Assigned To	Optional	Rqd Pick By Dt/Tm	10/1/2024 12:00 PM
Pick Type	IM - Internal Movement				
* Pick Desc	BPG Test 2				

Buttons:  

- A. Update the PICK DESC, entering the revised explanation in the field provided. *This is a 1,024 alphanumeric character field.*





3. Select  . The fields close and the grid returns to the previous state.

Instructions ▾

Pick Plan Selected ▲

Pick Nbr	<u>NCRP2024271000001</u>	Cost Center	96 - WAREHOUSE - OPS	* Priority	3
Pick Status	PI - Pick Plan Created	Assigned To	N/A	Rqd Pick By Dt/Tm	10/1/2024 12:00:00 PM
Pick Type	IM - Internal Movement				
* Pick Desc	BPG Test 2				



Mass Update a Pick Plan

1. For Bulk Entries, the bottom panel is **Mass Edit a Location or Container:**

Mass Edit Location or Container

<p>i To Location</p> <input type="text" value="Select an Item"/> ...	<p>i To Container</p> <input type="text" value="Select an Item"/> ...
<input checked="" type="button" value="Update Selected"/>	

- A. Use  or  to assist with the To Location entry. This is a 20 alphanumeric character field.
- B. Use  or  to assist with the To Container entry. This is a 20 alphanumeric character field.
2. Select  . The To Location and/or To Container entries are revised in the above grid.

Initiate a Pick Plan

1. Select  . The **Continue to Next Status** pop-up window appears.

Continue to Next Status? ✕

Are you sure you wish to change status to Pick Planned?





Attention

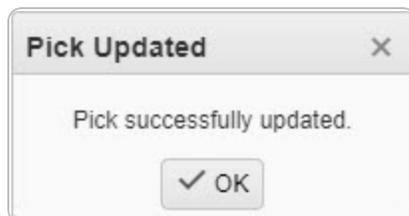


When selecting , no further edits to the picks are allowed. In order to proceed, the Pick Plan must satisfy the following rules:

- All stock number picks for serialized stock numbers must have a "From" location or container specified (but not both). These stock number picks optionally may be converted into inventory picks, instead.
- All stock number picks for bulk stock numbers must be converted to inventory picks.

2. Select:

- A. . The Pick Plan is ready to be updated, and the **Pick Updated** pop-up window appears:

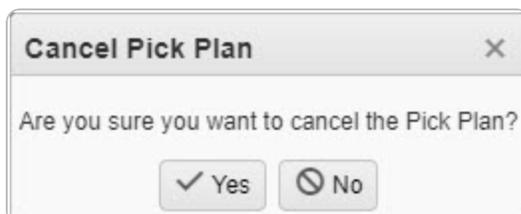


- B. . The pop-up window closes, and the **Material Movement Plan Details** page returns.

3. Select . The pop-up window closes, the main page returns to the **Material Movement Plan** page, and the status of the Pick Plan becomes "PL - Pick Planned".

Cancel a Pick Plan

1. Select . The **Cancel Pick Plan** pop-up window appears.

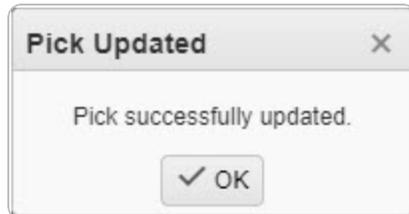


2. Select:





- A. Yes . The Pick Plan is ready to cancel, and the **Pick Updated** pop-up window appears:



- B. No . The pop-up window closes, and the **Materiel Movement Plan Details** page returns.

3. Select OK . The pop-up window closes, and the Pick Plan is removed from the Materiel Movement Plan grid.





Update a Stock Number Materiel Movement Pick Plan

Navigation

MATERIEL MGMT > Materiel Movement > Plan >  Search >  Pick (desired record)
>  Edit (desired record) > Update STOCK NBR Picks pop-up window

Procedure

Update a STOCK NBR Pick Plan Record

Selecting  Cancel at any point of this procedure removes all revisions and closes the page. **Bold** numbered steps are required.

1. Select  Edit next to the desired entry. The **Update STOCK NBR Picks** pop-up window appears.





Update Stock Nbr Picks ✕

Instructions ▼

<p>Stock Nbr 4240015262168</p> <p>Location STAGEIN</p> <p>Owning DoDAAC M67750</p> <p>* Requested Qty 2</p> <p>Status NP - Not Picked</p> <p>i To Location <input style="width: 100%;" type="text" value="PACK ISSUE"/> ... </p> <p>To Location Type 2 - Issue</p>	<p>Cond Cd A - Svcbl(w/o Qual)</p> <p>Container</p> <p>Prj Cd</p> <p>* Planned Qty 2</p> <p>Include Pick <input checked="" type="checkbox"/></p> <p>i To Container <input style="width: 100%;" type="text" value="Optional"/> ... </p>
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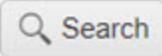
- A. *Verify the Requested QTY.*
- B. Use **i** or to assist with the To Location entry. *This is a 20 alphanumeric character field.*
- C. *Verify the Planned QTY.*
- D. Use **i** or to assist with the To Container entry. *This is a 20 alphanumeric character field.*
- E. Select . *The STOCK NBR Picks pop-up window closes, and the revised pick appears green in the grid.*





Update a Materiel Movement Inventory Pick Plan

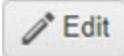
Navigation

MATERIEL MGMT > Materiel Movement > Plan >  Search >  Pick (desired record)
>  Edit (desired record) > Update Inventory Picks pop-up window

Procedure

Update an Inventory Pick Plan Record

Selecting  Cancel at any point of this procedure removes all revisions and closes the page. **Bold** numbered steps are required.

1. Select  Edit next to the desired entry. The **Update Inventory Picks** pop-up window appears.





Update Inventory Picks ✕

Instructions ▼

<p>ICN A0000000000007225901</p> <p>Stock Nbr 4520014442375</p> <p>Location SORT</p> <p>Owning DoDAAC M67750</p> <p>* Requested Qty 1</p> <p>Status NP - Not Picked</p> <p>i To Location <input type="text" value="Optional"/> ...</p> <p>To Location Type</p>	<p>Serial Nbr 03003950</p> <p>Cond Cd X - Suspended (Repair Decision Delayed)</p> <p>Container</p> <p>Prj Cd</p> <p>* Planned Qty 1</p> <p>i To Container <input type="text" value="B2011BOX3"/> ...</p>
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- A. Verify the Requested QTY.
- B. Use **i** or to assist with the To Location entry. This is a 20 alphanumeric character field.
- C. Verify the Planned QTY.
- D. Use **i** or to assist with the To Container entry. This is a 20 alphanumeric character field.
- E. Select . The Inventory Picks pop-up window closes, and the revised pick appears green in the grid.





Update a Materiel Movement Container Pick Plan

Navigation

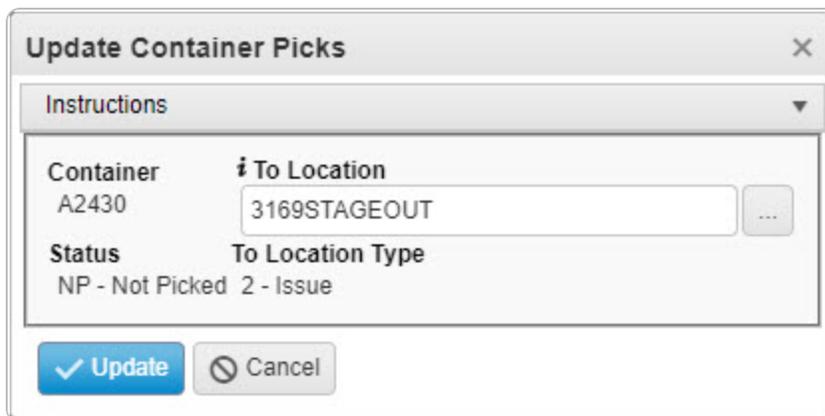
MATERIEL MGMT > Materiel Movement > Plan >  Search >  Pick (desired record)
>  Edit (desired record) > Update Container Picks pop-up window

Procedure

Update a Container Pick Plan Record

Selecting  Cancel at any point of this procedure removes all revisions and closes the page. **Bold** numbered steps are required.

1. Select  Edit next to the desired entry. The **Update Container Picks** pop-up window appears.



Update Container Picks	
Instructions	
Container	To Location
A2430	3169STAGEOUT
Status	To Location Type
NP - Not Picked	2 - Issue

- A. Use  or  to assist with the To Location entry. This is a 20 alphanumeric character field.
- B. Select  . The Container Picks pop-up window closes, and the revised pick appears green in the grid.

