



## SKO Build

1. In the DPAS Warehouse Management module, navigate to **Set Kit Outfit** from the **Materiel Mgmt** menu - The **Sets Kits Outfits** page displays.
2. Select the **Add** button in the Results Grid header – A row opens in the grid.
3. Browse for and select the SKO Catalog **Stock Number** – The **Sets Kits Outfits** page redisplay.
4. Use the numeric control in the **Required Quantity** to indicate how many kits need assembled.
5. Select the **Add** button to the left of the **Print** checkbox – The kit displays at the top of the Results Grid.

The **Sets Kits Outfits (SKO)** process is used to assemble the kits. SKOs will manage both bulk and serial kits.

What are kits? Kits are a collection of components in a container (pouch, box, chest, van, trailer, or shelter) primarily designed to accomplish a specific mission.

Kits must be serially-managed if any of the items in the kit are shelf life managed.

To print the DW Form 08, Set Kit Outfit, select the **Print** checkbox for the kit and then choose the **Print Selected** button.

Print	Prj Cd	Stock Nbr	Item Desc	Serially Managed	Required Qty	Assembled Qty	Remaining Qty	Qty In QC	Qty Passed QC	Remarks
<input type="checkbox"/>				No	1	0	0		0	
<input type="checkbox"/>		1005007162072	SUPPRESSOR,FLASH	Yes	1	0	1	0	0	
<input type="checkbox"/>	R01	5840090007562	RADAR SET	Yes	2	0	2	0	0	



## Initiating a Pick

1. In the DPAS Warehouse Management module, navigate to **Set Kit Outfit** from the **Materiel Mgmt** menu - The **Sets Kits Outfits** page displays.
2. Select the **Initiate Pick** button - The **Pick Kits** pop-up displays.

Kit Assemble		+ Add	Print Selected	Grid Options	Print	Prj Cd	Stock Nbr	Item Desc	Serially Managed	Required Qty	Assembled Qty	Remaining Qty	Qty In QC	Qty Passed QC	Remarks	Attainment (%)
<input type="checkbox"/>	<input type="button" value="Initiate Pick"/>	<input type="checkbox"/>					156001M618530	CANOPY KIT	No	4	0	4	0	0		N/A
<input type="checkbox"/>	<input type="button" value="Initiate Pick"/>	<input type="checkbox"/>					1005007162072	SUPPRESSOR,FLASH	Yes	1	0	1	0	0		N/A
<input type="checkbox"/>	<input type="button" value="Initiate Pick"/>	<input type="checkbox"/>					6545015392732	FIRST AID KIT,INDIV	Yes	4	0	4	0	0		N/A
<input type="checkbox"/>	<input type="button" value="Initiate Pick"/>	<input type="checkbox"/>				R01	5840090007562	RADAR SET	Yes	2	0	2	0	0		0%

**Pick Kits**

Instructions

Pick Kits

Stock Nbr: 156001M618530    Item Desc: CANOPY KIT  
 Required Qty: 4    Assembled Qty: 0    Picked Qty: 0    Remaining Qty To Be Picked: 4

\* Kit Assemble Qty:

\* Owning DoDAAC:

\* Cond Cd:

Pick Plan Location:

Pick Plan Container:

Prj Cd:

+ Add

3. Use the **Kit Assemble Qty** numeric control to indicate how many kits you plan to assemble – This will default to **Remaining To Be Picked Qty**.
4. Select the condition of the kit using the **Condition Cd** drop-down list.
5. Use the filters to locate the **Pick Plan Location** – This cannot be the same location as the received location.
6. Select the **Add** button - The **Kit Assemble** page displays and a **Pick Number** is created for the kit.

Either the **Pick Plan Location** or the **Pick Plan Container** is mandatory.

The **Prj Cd** displays when the kit is associated to a Project.

To complete this process, you will need to use the **Pick Plan** and **Pick Select/Status** processes to designate the equipment for the kit.



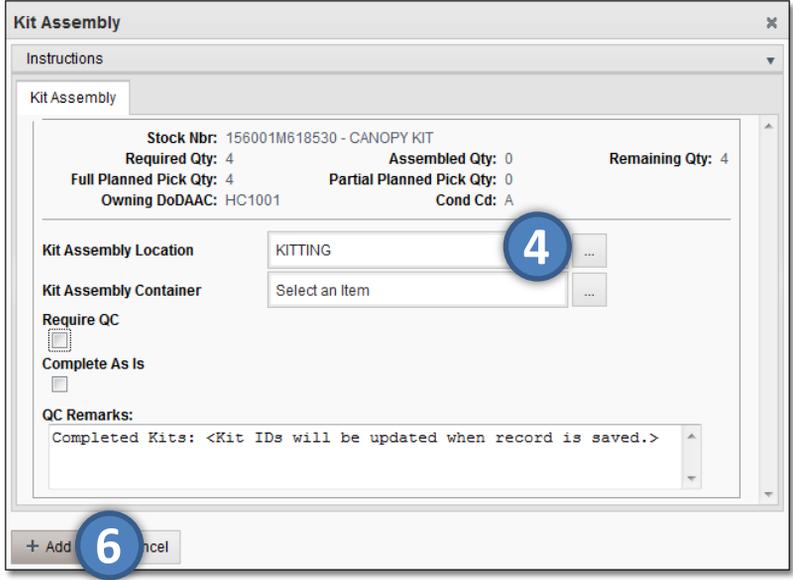
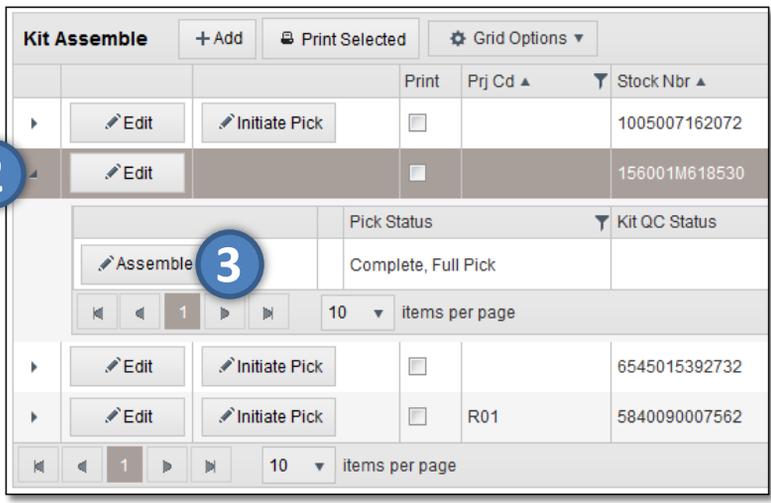


# Kit Assemble

The **Assemble** button will only be enabled if the **Pick Status** is *Complete, Full Picked*.

After completing the **Pick Plan** and **Pick Select/Status** processes:

1. In the DPAS Warehouse Management module, navigate to **Set Kit Outfit** from the **Materiel Mgmt** menu - The **Sets Kits Outfits** page displays.
2. Use the Expansion Arrow to view the kit details – The detail record opens in a separate row.
3. Select the **Assemble** button - The **Kit Assembly** pop-up displays.



4. Select the **Kit Assembly Location (...)** button to assign the assembly location of the kit(s).
5. Uncheck the **Require QC** checkbox if the kit(s) does not require Quality Control.
6. Select the **Add** button.

Select the **Complete As Is** checkbox to mark a kit as partial. This will designate the kits sent to Quality Control should be checked on an "As Is" basis and the kits could be incomplete; however, you may need to ship or issue the kits anyway. If this option is selected, the **Remarks** will default to *Partial Kits Exist: <Kit IDs will be updated when record is saved.>*, if a partial kit exists.





## Updating Partial Serial Kits

The **Assemble** button will only be enabled if the **Pick Status** is *Complete, Full Picked*.

1. In the DPAS Warehouse Management module, navigate to **Set Kit Outfit** from the **Material Mgmt** menu - The **Sets Kits Outfits** page displays.
2. Select **Update – Serial Kits** from the **Kit Action** drop-down list in the **Search Criteria** area – The **Kit Update** grid refreshes and displays only the serial kits which require completion.
3. Use the Expansion Arrow for the kit being updated and select the **Update** button – The **Kit Update** pop-up displays.

**Kit Update** Grid Options

Stock Nbr	Item Desc	Kit Qty On Hand
2355015393639	LIGHT ARMORED VEHIC	2

Update	Print DW01	ICN	Kit Qty On Hand	SKO Build Status	Stock Nbr	Prj Cd
<b>3</b>	Print DW01	A000000000000009149	1	In Process	2355015393639	
Update	Print DW01	A000000000000009150	1	In Process	2355015393639	

10 items per page 1 - 2 of 2 items

**Update Serial Kit**

Instructions

Kit Update

Stock Nbr: 2355015393639 Item Desc: LIGHT ARMORED VEHIC  
 Condition Cd: A ICN: A000000000000009149 Label

Pick...	Stock Nbr	Item Desc	Required Qty	Kit Item Detail Status
<b>4</b>	5985013768012	ANTENNA SUBASSEMBLY	2	Partially Completed
	5985015713963	ANTENNA	2	Completed

10 items per page 1 - 2 of 2 items

Require QC  QC Remarks:

Update Cancel Print DW01

4. Select the **Pick** button next to the record to be picked - The **Inventory Master Selection** pop-up displays.

Select the **Label** button to print an ICN label.





## Update Partial Serial Kits (Cont'd)

- Choose the **Selected Quantity** field and use the numeric control to change the quantity.
- Choose the **Take Selected** button – The **Update Serial Kit** pop-up redisplay.
- Uncheck the **Require QC** checkbox if the kit does not require Quality Control.
- Select the **Update** button – The **Kit Update** page displays.

To view the selected inventory, choose the **Selected Inventory** tab on the **Inventory Master Selection** pop-up.

Select the **Print DW01** button to generate and print a DW Form 01 – Set Kit Outfit.





## Updating Partial Bulk Kits

1. In the DPAS Warehouse Management module, navigate to **Set Kit Outfit** from the **Material Mgmt** menu - The **Sets Kits Outfits** page displays.
2. Select *Update – Partial Bulk Kits* from the **Kit Action** drop-down list in the **Search Criteria** area – The page refreshes, the lower grid disappears, and the **Search Criteria** changes.
3. Browse for and select the appropriate **Bulk Id**.
4. Browse for and select the appropriate **Kit Location** or **Kit Container**.
5. Select the **Continue** button - The **Kit Update** pop-up displays.

	Stock Nbr	Item Desc	Required Qty	Kit Item Detail Status
▶	2510005356797	SIDE RACK,VEHICLE B	4	Completed
▶	2540000061649	ROD,VEHICULAR BOW T	1	Completed
▶	2540015827198	LAV 25 CANOPY	1	Completed
6 Pick...	8115014508593	BOX, WOODEN	1	Not Started

6. Select the **Pick** button next to the partial record – the **Inventory Master Selection** pop-up displays.





## Updating Partial Bulk Kits (Cont'd)

7. Choose the **Selected Qty** field – A numeric control displays. Enter or use the numeric control to change the **Selected Qty**.
8. Choose the **Take Selected** button – The **Kit Update** pop-up displays.
9. Uncheck the **Require QC** checkbox if the kit will not require Quality Control.
10. Select the **Update** button to complete the update – The **Sets Kits Outfits** page displays.

**Inventory Master Selection**

Instructions  
 Search Criteria

Scan Barcode  Click here to scan  ICN  S/N

Cond Cd  Stock Nbr

Qty  Location

ICN  Serial Nbr

Required Qty  Picked Qty

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Available Inventory Selected Inventory

Total Qty	Stock Nbr	Allocation Qty	Inventory Allocation Qty	Available Qty
990		0	0	990

**Inventory Master Selection**

Selected Qty	Qty	Reserved Qty	Available Qty	ICN	Serial Nbr	Shelf Life Remain
<input type="text" value="1"/>	990	0	990	B00000000000000000044		
Total:		990				

**Kit Update**

Instructions  
 Kit Update

Stock Nbr:  Item Desc:

Condition Cd:  ICN:

Stock Nbr	Item Desc	Required Qty	Kit Item Detail Status
2510005356797	SIDE RACK/VEHICLE B	4	Completed
2540000061649	ROD,VEHICULAR BOW T	1	Completed
2540015827198	LAV 25 CANOPY	1	Completed
8115014508593	BOX, WOODEN	1	(Pending) Completed

Remove	ICN	Stock Nbr	Location From	Container From	Selected Qty	Previously Selected Qty	Location To	Container To	Cond Cd	Owning DoDAAC
<input type="button" value="Remove"/>	B00000000000000000044	8115014508593	B2R12S01		1		<input type="text"/>	<input type="text"/>	A	HC1001

Require QC  QC Remarks:

Select the **Remove** button to remove a selected item.  
 Generate an updated DW Form 01 by selecting the **Print DW01** button.





## Viewing Percent Attainment

1. In the DPAS Warehouse Management module, navigate to **Set Kit Outfit** from the **Materiel Mgmt** menu - The **Sets Kits Outfits** page displays.
2. Select the Project Number from the **Prj Cd** drop-down list.
3. Select the **Search** button – The selected Project displays in the Results Grid.
4. Choose the **Attainment (%)** hyperlink – The **Attainment (%)** pop-up displays.

The Percent Attainment is the percentage of kit items in inventory for an entire project. As more items in the kit are received for the project, the Percent Attainment increases.

For kits not assigned to a project, the Percent Attainment will not be applicable.

Instructions

Search Criteria

Kit Action: Assemble

Stock Nbr: Select an Item

Prj Cd: R02 - NEW RADAR ANTENNA SYSTEM

Kit Type: Select an Item

Search Reset

Kit Assemble + Add Print Selected Grid Options

Print	Prj Cd	Stock Nbr	Item Desc	Serially Managed	Required Qty	Assembled Qty	Remaining Qty	Qty In QC	Qty Passed QC	Remarks	Attainment (%)
<input type="checkbox"/>	R02	5840090007562	RADAR SET	Yes	10	0	10	0	0		55%

10 items per page

5. Review the quantities to validate you have enough items to assemble your kits.
6. Select the **X** in the upper right corner to close the pop-up.

**Attainment (%)**

Number of Kits Remaining to be built: 10

Stock Nbr	Item Desc	Required Qty	Total Required Qty	Inventory Qty	Attainment (%)
2590219064332	REMOTE CONTROL,WINC	1	10	10	100%
5130002036447	SOCKET,SOCKET WRENC	1	10	1	10%
<b>Totals:</b>		2	20	11	55%

1 - 2 of 2 items

