

CPMSJA025 - CPMS CAL Center MM Processes

Purpose

The CPMS Solution will require STTE/EMR/MMRs to be issued/shipped/receipted to and from Utilizers and responsible Cal Centers. This Job Aid details the DRGIS basic MM processes required by the supporting Cal Center Supply activities.

The processes detailed below are for demonstration purposes only. Therefore, the data provided in regards to Plant/Slocs/EMRs do not exist in the Production Environment. Prior to proceeding with this Job Aid, it is **highly recommended** that Job Aid [CMPSJA013 – Calibration Centre Information](#) be read and understood.

The following three MM processes will be detailed;

[Stock Transport Order \(STO\) Receipt Process](#)

[MIGO 311 Transfer Process](#)

[STO Issue/Ship Process](#)

Stock Transport Order (STO) Receipt Process

STTE EMRs will normally be called for calibration services via manually generated C1 Notifications and/or generated from scheduled Maintenance Plans. There may also be instances where STTE EMRs may be issued/shipped to a Cal Center where a pre-created C1 Notification does not exist? In this instance the Cal Center would manually raise a C001 Work Order/C1 Notification.

In DRMIS, to issue/ship STTE EMRs to the responsible Cal Centers, Supporting Utilizer Supply Activities will process Stock Transport Orders (STO). Where Outbound Deliveries (Delivery Slips/Notes) are created/issued/packed and attached to each shipment. As well as Delivery Slips/Notes other documentation may include CF942 Tags and TETAR forms for each STTE EMR shipped.

Critical to the process is the physical verification of each STTE/ManuFSerNo/TEMMIS Pin being issued/shipped matching the STTE/MMR/EMR being transacted and identified on the STO/Outbound/Inbound Delivery.

Outbound Delivery Slip/Consignee Way Bill

Contained with every shipment and/or pick up the following delivery slips/notes should be packed and/or if physically picked up by the vendor signed and contained with the STTE/EMRs. Each individual STTE/EMR may also have a TETAR and/or CF942 Tag affixed to the STTE.

In this example, 436 Sqn Plant 2000 Sloc 000N has created STO 4700008422 to transport Qty 6 STTE/EMRs to the ATESS Cal Center Plant 2000 Sloc 002M ATESS CAL N/S.

STO 4700008422 Line Item 1. MMR 20-A0D4083:NSN Qty 3 STTE EMRs 10048788/10049979/10050088

STO 4700008422 Line Item 2. MMR 21-9010431:NSN Qty 3 STTE EMRs 10048810/10048811/10048812

Once the STO has been scheduled for delivery an Outbound Delivery is created to allow the Supply Activity to pack the materiel (If required) and enter shipping details. Followed by a Goods Issue.

Outbound Delivery 8000007599

Item 1: MMR 20-A0D4083:NSN Qty 3 STTE EMRs 10048788/10049979/10050088

Item 2: MMR 21-9010431:NSN Qty 3 STTE EMRs 10048810/10048811/10048812



National Défense
Defence nationale

436 Squadron Trenton
Consignee Way Bill / Bordereau d'expédition / Destinataire

03.12.2018

Priority/Priorité
03 - Routine

Utilizer Shipping Point

Delivery/Livraison : 8000007599

Outbound Del Number

User Id/ID utilisateur
JTHUNTER
Hunter Jamie

Cal Center Shipping Point

Ship From / Expéditeur : 2621

436 Squadron Trenton
436 Squadron
CFB Trenton
Trenton, ON
TRENTON ON K0K 3W0
CANADA

Originating Utilizer
Plant/Sloc

Ship To / Livrer à : 2660

ATESS CALIBRATION CENTRE
CFB Trenton
TRENTON ON K1A 0K2
CANADA

Responsible Cal Center
N/S Plant/Sloc

Plant/Storage Location: 2000 / 000N - Air Force / Test SLOC1

Plant/Storage Location: 2000 / 002M - Air Force / ATESS CAL N/S

Item	STO/Item	Material	Batch	Qty	UoM	HAZMAT	CTAT	IMA	SC	Weight	UoM	Volume	UoM	Unit Price	Extended Cost	Curr
Poste	CT/Poste	Article	Lot	Qté	UQ	HAZMAT	ATTC	IMA	SC	Poids	UQ	Volume	UQ	Prix unitaire	Coût prolongé	Dev.
1	4700008422 / 1	20-A0D4083:NSN WRENCH,TORQUE		3	EA	N	A	4L	A	0.00	KG	0.00	M3	367.95	1,103.85	CAD

CFR

EMR No.

Manuf S/N

SAP S/N

Status

Last Call Date Next Call Date

10048788

88888

10048788

CALDUEDATESURPASSED

15.05.2018

13.08.2018

STO Item 1.

STTE
EMR/ManuF
SerNo's and
current
Calibration
details.

10049979

PAULTEST123

10049979

CALDUEDATESURPASSED

13.06.2018

10050088

19877726

10050088

FCAL,CALA

15.05.2018

14.08.2018

Issued By / Émis par

Date

Received By / Reçu par

Date

Page 1 / 3



National Défense
Defence nationale

436 Squadron Trenton
Consignee Way Bill / Bordereau d'expédition / Destinataire

03.12.2018

Priority/Priorité
03 - Routine

Delivery/Livraison 8000007599



Outbound Delivery Item 2
details.

Ship From / Expéditeur : 2621

436 Squadron Trenton
436 Squadron
CFB Trenton
Trenton, ON
TRENTON ON K0K 3W0

CANADA

Ship To / Livrer à : 2660

ATESS CALIBRATION CENTRE
CFB Trenton
TRENTON ON K1A 0K2
CANADA

Responsible Cal Center
N/S Plant/Sloc

Item	STO/Item	Material	Batch	Qty	UoM	HAZMAT	CTAT	IMA	SC	Weight	UoM	Volume	UoM	Unit Price	Extended Cost	Curr
Poste	CT/Poste	Article	Lot	Qté	UQ	HAZMAT	ATTC	IMA	SC	Poids	UQ	Volume	UQ	Prix unitaire	Coût prolongé	Dev.
		Description														

2	4700008422 / 2	21-9010431:NSN MULTIMETER	3 EA	N	A	4J	A	0.00	KG	0.00	M3	523.46	1,570.38	CAD
---	----------------	------------------------------	------	---	---	----	---	------	----	------	----	--------	----------	-----

CFR	EMR No.	Manuf S/N	SAP S/N	Status	Last Call Date	Next Call Date
	10048810	55522	10048810	CALDUEDATESURPASSED	27.04.2018	
	10048811	55533	10048811	CALA	27.09.2018	26.09.2019
	10048812	55544	10048812	CALDUEDATESURPASSED	27.04.2018	

STO Item 2.

STTE
EMR/Manuf
SerNo's and
current
Calibration
details.

Issued By / Émis par	Date	Received By / Reçu par	Date	Page 2 / 3
----------------------	------	------------------------	------	------------

Delivery Note

DELIVERY NOTE																											
Ship From : 2621 436 Squadron Trenton						Ship To : 2000 / 002M Air Force / ATESS CAL N/S																					
Goods Issue Date : 03.12.2018						Delivery Number : 8000007599																					
User ID : JTHUNTER						Priority : 03																					
STO/Item	SLoc	Material	Description	NSN	Qty	UoM	HAZMAT	CTAT	SC	CFSS	UoI																
4700008422 / 1	002M	20-A0D4083:NSN	WRENCH,TORQUE	5120-20-A0D4083	3	EA	N	A	A	EA																	
<table><thead><tr><th>SAP S/N</th><th>EMR No.</th><th>Manuf S/N</th><th>CFR</th></tr></thead><tbody><tr><td>10048788</td><td>10048788</td><td>88888</td><td></td></tr><tr><td>10049979</td><td>10049979</td><td>PAULTEST123</td><td></td></tr><tr><td>10050088</td><td>10050088</td><td>19877726</td><td></td></tr></tbody></table>												SAP S/N	EMR No.	Manuf S/N	CFR	10048788	10048788	88888		10049979	10049979	PAULTEST123		10050088	10050088	19877726	
SAP S/N	EMR No.	Manuf S/N	CFR																								
10048788	10048788	88888																									
10049979	10049979	PAULTEST123																									
10050088	10050088	19877726																									
4700008422 / 2	002M	21-9010431:NSN	MULTIMETER	6625-21-9010431	3	EA	N	A	A	EA																	
<table><thead><tr><th>SAP S/N</th><th>EMR No.</th><th>Manuf S/N</th><th>CFR</th></tr></thead><tbody><tr><td>10048810</td><td>10048810</td><td>55522</td><td></td></tr><tr><td>10048811</td><td>10048811</td><td>55533</td><td></td></tr><tr><td>10048812</td><td>10048812</td><td>55544</td><td></td></tr></tbody></table>												SAP S/N	EMR No.	Manuf S/N	CFR	10048810	10048810	55522		10048811	10048811	55533		10048812	10048812	55544	
SAP S/N	EMR No.	Manuf S/N	CFR																								
10048810	10048810	55522																									
10048811	10048811	55533																									
10048812	10048812	55544																									
Issued By		Date		Received By		Date		Page 1 / 1																			

Once the shipment physically arrives at the responsible Cal Center for receipt action, the STTE/EMR/ManuFSerNo's are physically verified to ensure the STTEs physically shipped match the recorded STTE/EMRs identified on the Outbound Delivery Slip/Note. Once confirmed the required DRMIS Receipt can be processed against the STO's Inbound Delivery.

Receipt Action: Transaction VL06IG

Step 1: Run TC VL06IG

In Command Bar enter TC VL06IG or utilize TC Favorite. Click Checkmark.



Step 2: VL06IG Cont'd

When the report opens, click the All Selections Icon.


The screenshot shows the 'Inbound Deliveries for Goods Receipt' report screen. At the top, there is a title bar with the text 'Inbound Deliveries for Goods Receipt' and a red arrow pointing to the 'All Selections' icon. Below the title bar, there is a toolbar with icons for 'Goods receipt in background' and 'Click the "All Selections" Icon'. The main area of the screen is divided into several sections: PO Data, Time Data, Putaway Data, Partner Data, and Doc. Data. Each section contains input fields for various data points, such as Purchasing Document, Item, Delivery Date, Warehouse Number, Vendor, Inbound Delivery, and External Delivery ID. The 'All Selections' icon is highlighted in the toolbar.

Step 3: VL06IG Cont'd

The Outbound Delivery Slip/Note provides all the information required to process the next step. From the previous and demo'd Outbound Delivery Slip/Note above;

1. Outbound Delivery Number 8000007599 Shipping Point 2660.
2. STO Number 470008422 Items 1&2
 - a. STTE MMR and EMRs to be receipted.

Note: Understanding Utilizer Supply activities will be constantly generating STOs and issuing and shipping called STTE/EMR/MMRs creating dues in to each Cal Center, if the following step is run against the Cal Center's Shipping Point (Mandatory Field) alone, all pending Inbound Deliveries due in to the Cal Center will be reflected, thus, identifying numerous Inbound Deliveries. Where the Cal Center Supply Activity will have to search for the correct Inbound Delivery physically received and process the receipt against. Therefore, the next step demonstrates how to utilize the report narrowing the search criteria based on the information provided on the physically received Outbound Delivery Slip/Note.

Inbound Deliveries for Goods Receipt			
 Goods receipt in background			
4			
Organizat. Data			
Shipping Point/Receiving Pt	2660	1	to
PO Data			
Purchasing Document			to
Item			to
Document Editing			
Created By			to
Created On			to
Time Data			
Delivery Date		2	to
Putaway Data			
Warehouse Number			to
<input type="radio"/> Check at Header Level			
<input checked="" type="radio"/> Check at Item Level			
Storage Location			to
Partner Data			
Vendor			to
Doc. Data			
Inbound Delivery		3	to
External Delivery ID	8000007599		to

1. Enter Shipping Point. (Mandatory Field)
2. Remove Delivery Dates.
3. External Delivery ID - Enter Outbound Delivery Number.
4. Click Execute Icon.

Step 4: VL06IG Cont'd

Goods Receipt for Inbound Deliveries to be Posted

Item View Post Goods Receipt

Delivery	Deliv.date	Vendor	Name of vendor	WM
180026375	01.02.2019	PLANT 2000	Air Force	

Required Inbound Delivery to receipt reported.

Click the Item View Icon.

Step 5: VL06IG Cont'd

When Item View is selected the report identifies;

1. Inbound Delivery and line items to be receipted.
2. The MMRs and inventory Qty to be receipted.
3. The STO the Inbound Delivery is linked to.

Goods Receipt for Inbound Deliveries to be Posted

Header View Post Goods Receipt

2

Delivery	Item	Material	Delivery quantity	SU	Purch.Doc.	Batch
180026375	1	20-A0D4083:NSN	3	EA	4700008422	
180026375	2	21-9010431:NSN	3	EA	4700008422	

By default the following information is provided.

1. If you ready to receipt, check each Inbound Delivery Item.
2. Click Post Goods Receipt Icon.

Info only.

Goods Receipt for Inbound Deliveries to be Posted



Delivery	Item	Material	Delivery quantity	SU	Purch.Doc.	Batch
<input type="checkbox"/> 180026375	1	20-A0D4083:NSN	3	EA	4700008422	
<input type="checkbox"/> 180026375	2	21-9010431:NSN	3	EA	4700008422	

By default the following information is provided. If you wish to see the Outbound Delivery as well, click the Change Layout Icon.

Change Layout: Receive deliveries - Item

Line 1

Column content	Pos.	Length
Delivery	1	10
Item	2	6
Material	3	18
Delivery quantity	4	17
Sales Unit	5	3
Purchasing Document	6	10
Batch	7	10

Find and select/hi-lite the External Delivery ID.

Hidden fields

Content	Length
Location of additional partner	35
Sales Organization	5
Distribution Channel	4
Division	2
Sales Group	4
External Delivery ID	35
Created By	12
Handling Unit	20
Means-of-Trans. Type	4
Means of Trans. ID	20
Putaway status	7
WM activity status	6

Change Layout: Receive deliveries - Item

Line 1

Column content	Pos.	Length
Delivery	1	10
Item	2	6
Material	3	18
Delivery quantity	4	17
Sales Unit	5	3
Purchasing Document	6	10
Batch	7	10
External Delivery ID	8	35

Note External Delivery ID moved to Column Content. Click Copy icon.

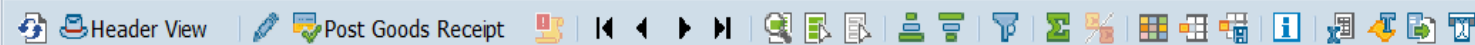
Line width: 120

List Width: 120

Copy

Outbound Delivery is now identified.

Goods Receipt for Inbound Deliveries to be Posted



Delivery	Item	Material	Delivery quantity	SU	Purch.Doc.	Batch	External Delivery ID
<input type="checkbox"/> 180026375	1	20-A0D4083:NSN	3	EA	4700008422		8000007599
<input type="checkbox"/> 180026375	2	21-9010431:NSN	3	EA	4700008422		8000007599

Step 6: VL06IG Cont'd

Goods Receipt for Inbound Deliveries to be Posted

Header View | Post Goods Receipt

Delivery	Item	Material	Delivery quantity	SU	Purch.Doc.	Batch	External Delivery ID
<input checked="" type="checkbox"/> 180026375	1	20-A0D4083:NSN	3	EA	4700008422		8000007599
<input checked="" type="checkbox"/> 180026375	2	21-9010431:NSN	3	EA	4700008422		8000007599

Specify Actual Goods Receipt Date

Actual GR date: 04.12.2018

☐ Post Partial Goods Receipt

A pop up will appear. Unless a partial receipt is required, where the Post Partial Goods receipt will be required to be checked?

Just click the checkmark.

Step 7: VL06IG Final Step.

If all goes well you should see the Inbound Delivery Lines turn green and receive message ✔ 1 successful and 0 incorrect goods movements at bottom of screen.

✔

Goods Receipt for Inbound Deliveries to be Posted

Header View | Post Goods Receipt



Delivery	Item	Material	Delivery quantity	SU	Purch.Doc.	Batch	External Delivery ID
<input type="checkbox"/> 180026375	1	20-A0D4083:NSN	3	EA	4700008422		8000007599
<input type="checkbox"/> 180026375	2	21-9010431:NSN	3	EA	4700008422		8000007599

Click back button icon until you are back at the Main Menu.





To confirm the receipt action you just processed confirming inventory holdings and STTE EMRs.

Run TC MMBE against each MMR you just receipted and your Plant/Sloc.

Stock Overview: Company Code/Plant/Storage Location/Batch

Database selections

Material	 20-A0D4083:NSN	to		
Plant	2000	to		
Storage location	002M	to		
Batch		to		

Enter applicable Data.

In this case MMR 20-A0D4083:NSN was Outbound Delivery 8000007599 Item 1.


Click Execute.

Stock Type Selection

☒ Also Select Special Stocks

☒ Also Select Stock Commitments

List Display

Special Stock Indicator		to		
Display version	1			
Display Unit of Measure				
<input type="checkbox"/> No Zero Stock Lines				
<input type="checkbox"/> Decimal Place as per Unit				
<input type="checkbox"/> Aggregated Stock				

MMBE reflects current holdings. Prior to the receipt Plant 2000 Sloc 002M held Qty 1. After the receipt for qty 3 was processed now Plant 2000 Sloc 002M reflects Qty 4.

Stock Overview: Basic List

Selection
Material: 20-A0D4083: NSN
Material Type: ZSTC
Unit of Measure: EA
WRENCH, TORQUE
Subject to Cataloguing
Base Unit of Measure

Stock Overview

Client/Company Code/Plant/Storage Location/Batch/Special Stock

Client/Company Code/Plant/Storage Location/Batch/Special Stock	Unrestricted us
Full	5.00
0180 Dept Nat Def/Min Def Nat	5.00
2000 Air Force	5.00
Receiving Valuated Stock in Tr	
Without MRP Area	
10006280 P ATESS CALIBRATION CENTRE 10006280 P	4.00
002M ATESS CAL N/S	4.00

Right click on Sloc 002M or the qty to the right, in the pop up up select and click Equipment/Serial Number.

List Edit Goto Structure Environment Settings System Help

Stock Overview: Serial Number List

The three EMRs assigned to STO 470008422/1 Outbound Delivery 8000007599 Item 1 are now assigned/linked to Plant 2000 Sloc 002M.

Material	Material Description	SysStatus	Plant	Sloc	Serial Number	Equipment	TEMMIS Part Id	Manufacturer	ManufactPartNo.	ManufSerialNo.	EquipCategory	User Status
20-A0D4083: NSN	WRENCH, TORQUE	ESTO NP	2000	002M	10048788	10048788	911111111	QD3R250	09698	88888	Q	OPER CALA FCAL CP
20-A0D4083: NSN	WRENCH, TORQUE	ESTO NP	2000	002M	10049979	10049979	811111111	QD3R250	09698	PAULTEST123	Q	OPER CALA FCAL CP
20-A0D4083: NSN	WRENCH, TORQUE	ESTO NP	2000	002M	10050088	10050088	855555555	QD3R250	09698	19877726	Q	OPER CALA FCAL CP
20-A0D4083: NSN	WRENCH, TORQUE	ESTO NP	2000	002M	10050492	10050492	711111111	QD3R250	09698	JULY2018DGO	Q	OPER CALA FCAL CP

If you wish you can follow the same steps above you review your holdings against the second line item/MMR/EMRs receipted.

FYI. Once you processed the receipt STO 470008422 is fully receipted. STO 470008422 Item 1 MMR 20-A0D4083:NSN Outbound Delivery Item 1

DFPS Replen STO 470008422 Created by Hunter Jamie

Document Overview On Print Preview Messages Personal Setting

HUB DFPS Replen STO 470008422 Supplying Plant 2000 Air Force Doc. date 03.12.2018

Item	Material	Short Text	PO Quantity	CUIn C	Delv. Date	Matl Group	Plnt	Stor. Location	Issuing S
1	20-A0D4083:NSN	WRENCH,TORQUE	3 EA	0	01.02.2019	Nonedged Han. Air Force		ATESS CAL N/S	Test SLO
2	21-9010431:NSN	MULTIMETER	3 EA	0	01.02.2019	Electric Prop-M. Air Force		ATESS CAL N/S	Test SLO

Item 1: 20-A0D4083:NSN, WRENCH,TORQUE

Sh. Text	M	Material	Document	Item	Posting Date	*Quantity	Delivery cost	quantity	CUIn C	*Amt in loc cur	L cur	*Qty in CUIn	DelCostQty (OPU)	Order Price Unit	*Amount	Crcy	Reference
GR	101	5000038268			1 04.12.2018	3	0	EA	0.00	CAD		3	0	EA	0.00	CAD	8000007599
Tr./Ev. Goods receipt					1 03.12.2018	3	0	EA	0.00	CAD		3	0	EA	0.00	CAD	8000007599
GI	641	4900042472			3 03.12.2018	3	0	EA	0.00	CAD		3	0	EA	0.00	CAD	8000007599
Tr./Ev. Goods issue					1 03.12.2018	3	0	EA	0.00	CAD		3	0	EA	0.00	CAD	8000007599
DNR		8000007599			1 03.12.2018	3	0	EA	0.00	CAD		3	0	EA	0.00	CAD	8000007599
Tr./Ev. Delivery note						3	0	EA	0.00	CAD		3	0	EA	0.00	CAD	8000007599

STO 470008422 Item 2 Outbound Delivery Item 2

DFPS Replen STO 470008422 Created by Hunter Jamie

Document Overview On Print Preview Messages Personal Setting

HUB DFPS Replen STO 470008422 Supplying Plant 2000 Air Force Doc. date 03.12.2018

Item	Material	Short Text	PO Quantity	CUIn C	Delv. Date	Matl Group	Plnt	Stor. Location	Issuing S
1	20-A0D4083:NSN	WRENCH,TORQUE	3 EA	0	01.02.2019	Nonedged Han. Air Force		ATESS CAL N/S	Test SLO
2	21-9010431:NSN	MULTIMETER	3 EA	0	01.02.2019	Electric Prop-M. Air Force		ATESS CAL N/S	Test SLO

Item 2: 21-9010431:NSN, MULTIMETER

Sh. Text	M	Material	Document	Item	Posting Date	*Quantity	Delivery cost	quantity	CUIn C	*Amt in loc cur	L cur	*Qty in CUIn	DelCostQty (OPU)	Order Price Unit	*Amount	Crcy	Reference
GR	101	5000038268			2 04.12.2018	3	0	EA	0.00	CAD		3	0	EA	0.00	CAD	8000007599
Tr./Ev. Goods receipt					3 03.12.2018	3	0	EA	0.00	CAD		3	0	EA	0.00	CAD	8000007599
GI	641	4900042472			3 03.12.2018	3	0	EA	0.00	CAD		3	0	EA	0.00	CAD	8000007599
Tr./Ev. Goods issue					2 03.12.2018	3	0	EA	0.00	CAD		3	0	EA	0.00	CAD	8000007599
DNR		8000007599			2 03.12.2018	3	0	EA	0.00	CAD		3	0	EA	0.00	CAD	8000007599
Tr./Ev. Delivery note						3	0	EA	0.00	CAD		3	0	EA	0.00	CAD	8000007599

MIGO 311 Transfer Process

Once the STTEs have been calibrated by the responsible Cal Center PM Activity via the C1 Notification/C001 Work Order process, the responsible Cal Center PM Activity, prior to retuning the calibrated STTE back to the Cal Center's Supply Activity, **shall ensure** the STTE/EMR's CPMS WO and Notification are technically completed.

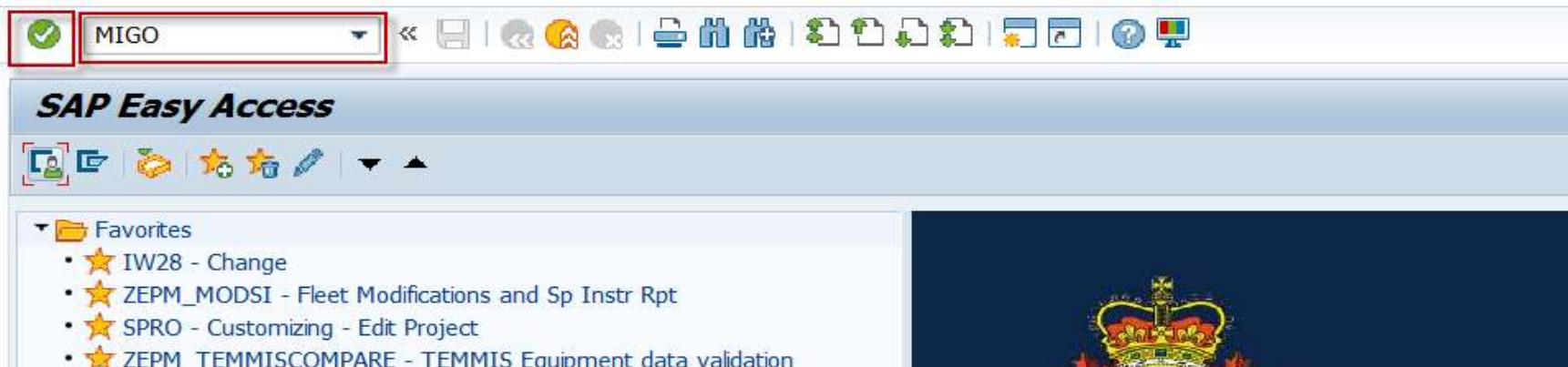
Understanding the original STTE/EMR/MMRs were STO'd and receipted to the Cal Center's N/S Plant/Sloc, they now have to be transferred from the Cal Center's N/S Sloc to the Cal Center's Serviceable Sloc. Why? We must understand that visibility and serviceability of DND materiel and equipment is important for reporting. Therefore, materiel and/or equipment held in N/S (Non Serviceable) Slocs means just that. They are considered unserviceable. Therefore, once they are calibrated/serviceable they need to be transferred from the N/S Sloc to a Serviceable Sloc.

Step 1: MIGO 311

Utilizing the same STTE/MMR/EMRs that were received under STO 470008422 Line 2.
STO 470008422 Line Item 2. MMR 21-9010431:NSN Qty 3 STTE EMRs 10048810/10048811/10048812

The STTEs above have been calibrated and returned to the Cal Center Supply Activity. Prior to processing a STO to return the STTEs back to the responsible Utilizer's Plant/Sloc. They must be transferred from the Cal Center N/S to Serviceable Sloc.

In the Command Bar or from your favorites. Run TC MIGO. Click checkmark.



Step 2: MIGO Cont'd

Transfer Posting Other - Hunter Jamie

Show Overview | Hold | Check | Post | Help

A08 Transfer Posting | R10 Other | TF tfr. within plant | 311

1 2 3

General

Document Date: 04.12.2018 | Posting Date: 04.12.2018 | 2 Individual Slip with Ins... | Material Slip | Doc.Header Text | GR/GI Slip No.

4 - After following steps 1-3 above, press enter on keyboard.

Transfer Posting | Material | Quantity | Where

From	Dest
Material 5 21-9010431:NSN	
Plant 6 2000	
Stor. Loc. 7 002M	0021 8
Spec.Stock	

Qty in UnE 9 | 3

Line 1

1. Select A08 Transfer Posting.
2. Select R10 Other.
3. Select Mvt Type 311.
4. Press Enter on keyboard.
5. Enter applicable MMR.
6. Enter applicable Plant.
7. Enter applicable N/S Sloc
8. Enter applicable Serviceable Sloc.
9. Enter applicable Qty.
10. Press Enter on keyboard.

10 - After following steps 5-9 press enter on keyboard.

Step 3: MIGO Cont'd

Transfer Posting Other - Hunter Jamie

Show Overview | Hold | Check | Post | Help

A08 Transfer Posting | R10 Other | TF tfr. within plant 311

General

Document Date 04.12.2018 | Material Slip |
 Posting Date 04.12.2018 | Doc.Header Text |
☒ 2 Individual Slip with Ins.. | GR/GI Slip No. |

Transfer Posting | Material | Quantity | Where | Partner | **Serial Numbers** | SPS Attachment List

From | Dest

Material MULTIMETER | MULTIMETER
 21-9010431: NSN | 21-9010431: NSN
 Plant Air Force 2000 | Air Force 2000
 Stor. Loc. ATESS CAL N/S 002M | ATESS CAL 002J

Spec.Stock ☐

Qty in UnE 3 EA

☒ Item OK | Line 1

Line	Mat. Short Text	V OK	Qty in UnE	EUn	SLoc	Batch	Valuation Type	M...	D	Stock Type
1	MULTIMETER	<input checked="" type="checkbox"/>	3	EA	ATESS CAL N/S			311	-	

Upon pressing enter from the previous step note the data is validated and updated.

Click the Serial Numbers Tab.

Step 4: MIGO Cont'd

Transfer Posting Other - Hunter Jamie

Show Overview | Hold | **Check** | Post | Help

A08 Transfer Posting | R10 Other | TF tfr. within plant | 311

General

Document Date: 04.12.2018 | Posting Date: 04.12.2018 | Material Slip: | Doc.Header Text: | GR/GI Slip No.: |

☒ 2 Individual Slip with Ins...

Transfer Posting | Material | Quantity | Where | Partner | Serial Numbers | DMS Attachment List

Serial Number: 10048810, 10048811, 10048812 | Unique Item Identifier: |

**Enter the applicable Serial Numbers.
Click the Check Icon.**

☒ Item OK | Line: 1

Line	Mat. Short Text	V OK	Qty in Unit	EUn	SLoc	Batch	Valuation Type	M...	D	Stock Type	P
1	MULTIMETER	<input checked="" type="checkbox"/>	3	EA	ATE55 CAL N/S			311	-		A

Step 5: MIGO Cont'd

Transfer Posting Other - Hunter Jamie

Show Overview | Hold | Check | **Post** | Help

A08 Transfer Posting | R10 Other | TF tfr. within plant | 311

General

Document Date: 04.12.2018 | Posting Date: 04.12.2018 | Material Slip: | Doc.Header Text: | GR/GI Slip No.: |

☒ 2 Individual Slip with Ins...

Transfer Posting | Material | Quantity | Where | Partner | Serial Numbers | DMS Attachment List

Serial Number: 10048810, 10048811, 10048812 | Unique Item Identifier: |

**If all data was entered correctly you should receive a green status and message Document Ok.
Click the Post Icon.**

☒ Item OK | Line: 1

Line	Sta...	Mat. Short Text	V OK	Qty in Unit	EUn	SLoc	Batch	Valuation Type	M...	D	S
1	OK	MULTIMETER	<input checked="" type="checkbox"/>	3	EA	ATE55 CAL N/S			311	-	S

☒ Document is O.K.

Delete | Contents

SAP

Step 6: Final Step. At the bottom of the screen you should receive a message with the Material Document posted.

✓ Material document 4900047490 posted

Info Only: TC MMBE

Stock Overview: Basic List

Selection
Material: 21-9010431: NSN
Material Type: ZSTC
Unit of Measure: EA
MULTIMETER
Subject to Cataloguing
Base Unit of Measure

Stock Overview

Client/Company Code/Plant/Storage Location/Batch/Special Stock

Unrestricted use

0180 Dept Nat Def/Min Def Nat

2000 Air Force

Receiving Valuated Stock in Tr

00002523_P 436 Squadron Spare Parts 00002523_P

000N Test SLOC1

10005289_P 417 Sqn Maintenance Spares 10005289_P

001A 417 Sqn Maint

001B 417 Sqn Maint N/S

MRP Sloc

10006280_P ATESS CALIBRATION CENTRE 10006280_P

002J ATESS CAL

002M ATESS CAL N/S

Equipment/Serial Number

When the MMBE opens find your applicable MRP/Plant/Slocs.

Right click on the qty. In the pop up up select and click Equipment/Serial Number.

STTE/EMRs/MMR held and assigned/linked to Serviceable Sloc

Stock Overview: Serial Number List

Equipment	Material	Material Description	SysStatus	Plant	Sloc	Serial Number	Stock batch	Manufacturer	ManufactPartNo.	ManufSerialNo.	EquipCategory	User Status
10048810	21-9010431: NSN	MULTIMETER	ESTO	2000	002J	10048810		89536	27 Y	55522	Q	OPER CALA FCAL
10048811	21-9010431: NSN	MULTIMETER	ESTO	2000	002J	10048811		89536	27 Y	55533	Q	OPER CALA FCAL
10048812	21-9010431: NSN	MULTIMETER	ESTO	2000	002J	10048812		89536	27 Y	55544	Q	OPER CALA FCAL

Now that the STTE/MMR/EMRs are now held in the Cal Center's Serviceable Plant/Sloc they can now be STO'd back to the originating Utilizer Plant/Sloc.

STO Issue/Ship Process


Now that STTE/MMR/EMRs have transferred to the Cal Center's Serviceable Sloc they can now be STO'd back to the originating Utilizer Plant Sloc. Prior to proceeding, however, we need to know where the STTE/EMRs originated from. There are a few methods to find this information;

1. Each STTE should have hopefully been shipped with a CF942 Tag and/or TETAR form affixed to the STTE identifying the Utilizer's information, including;
 - a. Plant/Sloc; or
 - b. Sloc Name (I.E. DA (Distribution Account)/MUA Account (Mobile Unit Account) If you know this account information you can find the Plant/Sloc associated with the Account name; or
 - c. The originating Outbound Delivery Slip/Note that was utilized to receipt the STTE from the originating Utilizer.
 - d. Finally, if all else fails, each STTE's unique EMR will identify the last and originating Plant/Sloc the STTE/EMR was STO'd from. Therefore, if Para 1 a,b, or c information is not available follow these steps, understanding each User will have to set up their EMR Serial Number History fields to find the information they require. See Job Aid [CPMSJA016 – EMR Serial History Settings](#).







Utilizing EMR Serial Number History to determine last and originating Utilizer Plant Sloc.

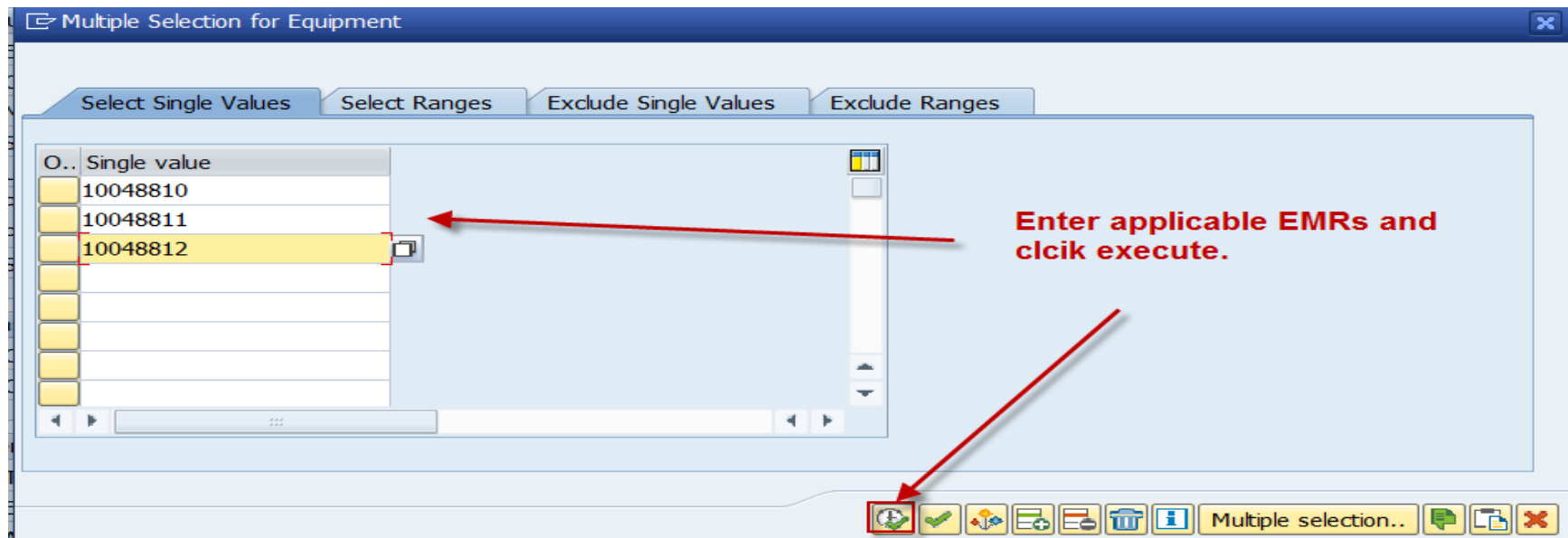
TC IH08 Utilizing the STTE/EMRs we transferred to the Cal Center Serviceable Sloc in the last step.

Display Equipment: Equipment Selection

**When IH08 opens enter the applicable EMRs.**

Equipment Selection **Click the arrow to the right of Equipment to enter more than one EMR.**

Equipment	<input type="text"/>		<input type="text"/>	
Object Description	<input type="text"/>	to	<input type="text"/>	
Material	<input type="text"/>	to	<input type="text"/>	
Serial Number	<input type="text"/>	to	<input type="text"/>	
Unique Item Identifier	<input type="text"/>	to	<input type="text"/>	
Period	Frm	<input type="text" value="04.12.2018"/>	to	<input type="text" value="04.12.2018"/>
Partner	<input type="text"/>			



Display Equipment: Equipment Selection

Click Execute.

Equipment Selection

Equipment	10048810			
Object Description		to		
Material		to		
Serial Number		to		
Unique Item Identifier		to		
Period	From	04.12.2018	to	04.12.2018

Display Equipment: Equipment List



Note, this is the EMR's Internal SAP Serial Number that is utilized by MM for all material movements against the EMR.

Material	Material Description	Serial No.	Equipment	Location	SysStatus	User Status	C	SerNo.	Sort field	PG	Pint	Mn.wk.ctr	Pint	Plant	SLoc	Func. Loc.	SuperEq.
21-9010431:NSN	MULTIMETER	10048810	10048810		ESTO	OPER CALA F	Q	55522	555222	CP2	20	CPMSATES	2000	2000	002J		
	MULTIMETER	10048811	10048811		ESTO	OPER CALA F	Q	55533	555333	CP2	20	CPMSATES	2000	2000	002J		
	MULTIMETER	10048812	10048812		ESTO	OPER CALA F	Q	55544	555444	CP2	20	CPMSATES	2000	2000	002J		

When the report opens double click one on one of the Equipemnt Numbers (EMR).

Note depeding on the variant you use your layout may be different from above?

Display Equipment : General Data

Class overview Measuring points/counters

Equipment Category
 Description
 Status
 Vald From Vald To

General Location Organization Structure User/Partner Data PRT data SerData

General data

Class Calibration Program Management Solution
 Object type Test/Measure Default
 AuthorizGroup
 Weight Size/dimension
 Start-up date

Reference data

Display Equipment : SerNo.Detail

Class overview Measuring points/counters

Equipment Category
 Description
 Status
 Vald From Vald To

General Location Organization Structure User/Partner Data PRT data SerData

General

Material MULTIMETER
 Serial Number
 UII
 Resp. Plant UII
 Last SerialNo

Stock information

Stock type Unrestricted
 Plant Air Force
 StorageLocation ATESS CAL

History

Click the History Icon.

Display Equipment : General Data

Class overview Measuring points/counters

Equipment: 10048812 Category: Test/measurement equipment

Description: WRENCH,TORQUE

Status: ESTO OPER CALA FCAL

Valid From: 03.12.2018 Valid To: 31.12.9999

General Location Organization Structure User/Partner Data PRT data SerData

General data

Class: CPMS Calibration Program Management Solution

Object type: EQ0001 Test/Measure Default

AuthorizGroup:

Weight: 0.000 Size/dimension: Start-up date:

Reference data

Display Equipment : SerNo.Detail

Class overview Measuring points/counters

Equipment: 10048812 Category: Test/measurement equipment

Description: WRENCH,TORQUE

Status: ESTO OPER CALA FCAL

Valid From: 03.12.2018 Valid To: 31.12.9999

General Location Organization Structure User/Partner Data PRT data SerData

General

Material: 21-9010431: NSN MULTIMETER

Serial Number: 10048812

UII:

Resp. Plant UII:

Last SerialNo: 10050986

History

Stock information

Stock type: 01 Unrestricted

Plant: 2000 Air Force

StorageLocation: 002J ATESS CAL

Click the History Icon.

Serial Number History

Document Version Change Configuration Comparison Split Detail Action Log

Material: 21-9010431: NSN

Serial Number: 10048812

Equipment: 10048812

UII:

Maintenance item:

- 14485
- Serial Number History

Date	Time	User	Plant	Material	Serial Number	Object Description
04.12.2018	16:46:58	4900047490	2018	WA	2000 002M	
04.12.2018	16:46:58	4900047490	2018	WA	2000 002J	
04.12.2018		20001231				
04.12.2018		7000173		CPMSATES Calibration MP for EMR 10048812		
04.12.2018	10:13:47	5000038768	2018	WE	2000 002M	
03.12.2018		101180026375				
03.12.2018	641 15:34:55	4900047477	2018	WL	2000 000N	
03.12.2018	641 15:34:55	4900047477	2018	WL	2000	
03.12.2018		641 8000007599				
03.12.2018	309 14:25:03	4900047475	2018	WA	2000 000N	
03.12.2018	309 14:25:03	4900047475	2018	WA	2000 000N	
03.12.2018		4700008422		00002 HUB	2000	
17.04.2018		20000065				
16.04.2018		100003064	001	2019 2000 000N 1	16.04.2018	

MIGO 311 Transfer from NS Sloc 002M to Serviceable Sloc 002J.

Receipt processed against Cal Center Plant 2000

The last STO/Outbound Delivery for this EMR was issued/shipped from Plant 2000 Sloc 000N.

Step 3: ME21N Cont'd

Create Purchase Order

Document Overview On | Hold | Print Preview | Messages | Personal Setting

HUB DFPS Replen STO | Supplying Plant: 2000 | 1 | Doc. date: 05.12.2018

Delivery/Invoice | Texts | Address | Communication | Partners | Additional Data | Org. Data | Status | Customer Data

Purch. Org. 2: 1000
 Purch. Group 3: LOC
 Company Code 4: 0180

1. Supply Plant = Cal Center's Issuing Plant
2. Purch. Org = 1000
3. Purch. Group = The SMC identified under the MMR's Supply Tab.
- When multiple line items are STO'd only one PG can be identified.
4. Company Code = 0180
5. Material = MMR to be issued/shipped,
6. PO Quantity = Applicable Qty.
7. Plant = Destination Plant.
8. Stor. Location = The destination Sloc linked to the Dest Plant.
9. Press Enter on keyboard.

Display Material 21-9010431-N

Material: 21-9010431-N

Plant: 2000

Stor. Loc: 000N

MM03 for MMR.

Ep	S.	Item	A	I	Material	Short Text	PO Quantity	Un	C	Delv. Date	Matl Group	Plant	Stor. Location	Batch
					21-9010431: NSN		6					2000	000N	

9 - Press enter on keyboard.

Step 4: ME21N Cont'd

Create Purchase Order

Document Overview On Hold Messages Personal Setting

HUB DFPS Replen STO Supplying Plant 2000 Air Force Doc. date 05.12.2018

Delivery/Invoice Texts Address Communication Partners Additional Data Org. Data Status Customer Data

Purch. Org. 1000 DND
Purch. Group LOC LOC MANAGED ITEMS
Company Code 0180 Dept Nat Def/Min Def Nat

Upon pressing enter from the previous step the data is verified and updated.

Utilizing the scroll bar, scroll to the right until you find the Issuing Stor. Loc. field. Here you enter the Cal Center's issuing Sloc (Sloc holding the inventory and associated with the Supplying Plant)

Press enter on keyboard.

S...	Item	Purch.Req.	Requ...	Outline agre...	Cont...	RFQ	Item	Purchasing D...	Item	Iss. St...	Issuing Stor. Loc.	High...	S	I...	F...
	1									0001	0023				

Step 5: ME21N Cont'd

Create Purchase Order

Document Overview On | Hold | Print Preview | Messages | Personal Setting

HUB DFPS Replen STO | Supplying Plant: 2000 Air Force | Doc. date: 05.12.2018

Delivery/Invoice | Texts | Address | Communication | Partners | Additional Data | **Org. Data** | Status | Customer Data

Purch. Org.: 1000 DND
Purch. Group: LOC LOC MANAGED ITEMS
Company Code: 0180 Dept Nat Def/Min Déf Nat

S...	Itm	Stor. Location	Batch	RU	RP	Reqmt No.	Requisitioner	T IM
1		Test SLOC1		3	3			21-

1. Click the Delivery Schedule Tab

Item: 1 [1] 21-9010431: NSN, MULTIMETER

Material Data | Quantities/Weights | **Delivery Schedule** | Delivery | Invoice | Account Assignment

S...	C	Delivery Date	Sched. Qty	Time	Stat. Del. Dte	S...	Committed d...	Committed Quantity	Delivered	Issued	GR qty	Purch. Req.	Requ...	N
1	D	04.02.2019	3		04.02.2019	1	06.12.2018							
1	D	04.02.2019			04.02.2019	1	06.12.2018		3					

2. Click Serial Number Icon.

Maintain Serial Numbers

Purchasing Doc.: Itm 1
Material: 21-9010431: NSN
Plant: 2000
No. serial no: 0 / 3

3. Upon clicking the Serial Number Icon, A pop up will appear to enter serial numbers.

Serial Number	Unique Item Identifier
10048810	
10048811	
10048812	




Enter the applicable STTE EMR Internal SAP Serial Numbers.

Click the checkmark.

FYI. Note there is a committed Qty of 3. This means the issuing Plant Sloc has enough inventory to satisfy the STO's requirement.

Step 6: ME21N Cont'd

Create Purchase Order

Document Overview On |  Hold |  Print Preview | Messages |  Personal Setting



HUB DFPS Replen STO | Supplying Plant: 2000 Air Force | Doc. date: 05.12.2018

Delivery/Invoice | Texts | Address | Communication | Partners | Additional Data | Org. Data | Status | Customer Data






Purch. Org. 1000 DND
Purch. Group IOC LOC MANAGED ITEMS
Company Code 0180 Dept Nat Def/Min Déf Nat

Click the Check Icon.
You should receive a warning pop up message. Within the pop up, click the checkmark.

Messages















Typ	Message text	LText
	Item 1 Pls ensure clauses exist for Serialized, Batch and Shelf Life Items	

S.. Itm Stor. Location Batch RU
1 Test SLOC1 3




 Edit  Technical Information | < < > > |  Current display variant |  Print | 

Step 7: ME21N Cont'd

Purchase Order | Edit | Goto | Environment | System | Help

 <<    |   |   |   |   |  

Create Purchase Order **If all is good, click the Save Icon.**

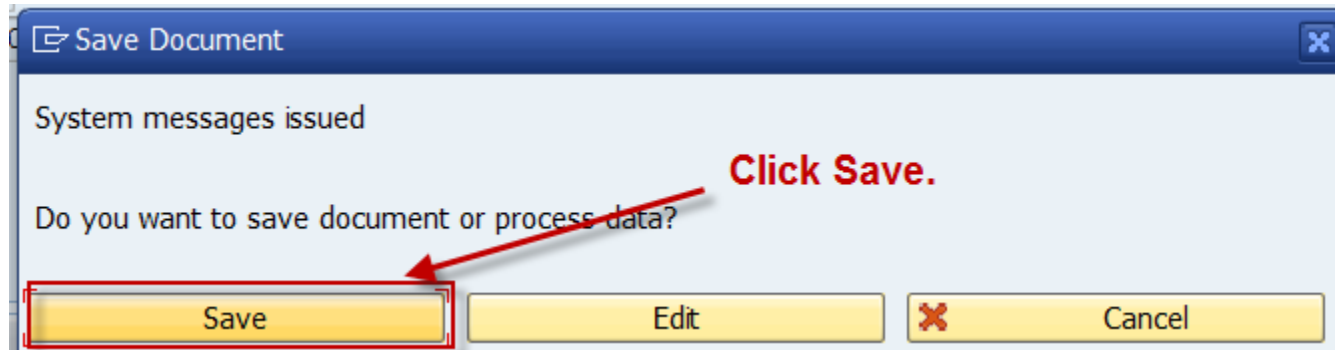
Document Overview On |  Hold |  Print Preview | Messages |  Personal Setting

HUB DFPS Replen STO | Supplying Plant: 2000 Air Force | Doc. date: 05.12.2018

Delivery/Invoice | Texts | Address | Communication | Partners | Additional Data | Org. Data | Status | Customer Data

Purch. Org. 1000 DND
Purch. Group IOC LOC MANAGED ITEMS
Company Code 0180 Dept Nat Def/Min Déf Nat

Step 8: ME21N Cont'd



Step 9: ME21N Cont'd At the bottom of the screen, you should receive a message identifying the STO you just created.

☒ DFPS Replen STO created under the number 4700008425

Take note of this STO Number as you will require it in the following steps.




Step 10: TC VL10B Create Outbound Delivery.

It is important understand that the purpose/creation of a Stock Transport Order (STO) is to schedule materiel and/or equipment for issue/shipment. Meaning you don't issue a STO, the STO requires an Outbound Delivery number in order for the materiel/equipment to be issued/shipped. Normally, upon creation of the STO, if the issuing Plant/Sloc has enough stock and is committed to the STO a system generated Outbound Delivery will be created at the top of hour. However, to expedite the creation of the Outbound Delivery you can follow these steps.



Step 11: VL10B Cont'd






MASIS PO Deliveries >30days Foreground



 Collective Processing Logs

Shipping Point/Receiving Pt to
 Deliv. Creation Date to 31.12.9999
 CalcRuleDefltDlvCrDt

General Data **Purchase Orders** Material User Role



Add. Criteria - Stock Transport Order


Purchasing Document	4700008425	to	<input type="text"/>	
Supplying Plant	<input type="text"/>	to	<input type="text"/>	
Relocation	<input type="text"/>	to	<input type="text"/>	
Relocation Step	<input type="text"/>	to	<input type="text"/>	
Equipment Package	<input type="text"/>	to	<input type="text"/>	

1. When the TC opens, click the Purchase Orders Tab
 2. Enter the applicable STO Number.
 3. Click the execute icon.

Step 12: VL10B Cont'd

Activities Due for Shipping "MASIS PO Deliveries >30days Foreground"














 Background



Light	GI	Date	DPrio	Ship-To Party	Route	OriginDoc.	Gross	WUn	Volume	VUn
			3	TRENTON	100080	4700008425				

With the line hi-lited click Background Icon.

Step 13: VL10B Cont'd

Activities Due for Shipping "MASIS PO Deliveries >30days Foreground"

Background            

Light	GI Da...	DPrio	Ship-To Party	Route	OriginDoc.	Gro...	WUn	Volu...	VUn
			TRENTON		4700008425				
		3	TRENTON	100080	4700008425				

Upon clicking Background from the last step a Print Screen will appear to print a picking Slip.

A second line will also appear with a green light identifying the creation of a Outbound Delivery was created.

If you click the Show/Hide Delivery (TruckS) Icon, the Outbound Delivery will be displayed.

Print

Printer

Name: Properties...

Status: Ready

Type: Xerox Phaser 3610 PCL6

Where: Woodline 1st Floor near cubicle 145

Comment: Xerox Phaser 3610

☐ Print to file

Print range

☒ All

☐ Pages from: to:

☐ Selection













Copies



Number of copies:

☒ Collate

OK Cancel

Activities Due for Shipping "MASIS PO Deliveries >30days Foreground"

Background            

Light	Goods Issue	DPrio	Ship-To Party	Route	OriginDoc.	Gross	WUn	Volume	VUn	Document
	31.01.2019	3	TRENTON	100080	4700008425	0	KG			8000007605
			TRENTON	100080	4700008425					

Step 14: VL10B Final Step. Once the Outbound Delivery has been created click the back button to get back to the Main Menu. We can now proceed with preparing the Outbound Delivery for shipment and Goods Issue,

Info only. ME23N review STO with Outbound Delivery. Enter TC ME23N in Command Bar and click checkmark.

ME23N

DFPS Replen STO 4700008425 Created by Hunter Jamie

Document Overview On | Print Preview | Messages | Personal Setting

HUB DFPS Replen STO 4700008425 Supplying Plant 2000 Air Force Doc. date 05.12.2018

Header

S..	Itm	A	I	Material	Short Text	PO Quantity	OU	C	Deliv. Date	Matl Group	Plnt
	1		U	21-9010431:NSN	MULTIMETER		3 EA	D	04.02.2019	Electric Prop-M...	Air Force

If we display the STO we created earlier and select the Purchase Order History Tab, we can see the Outbound Delivery linked to the STO.

Add Planning

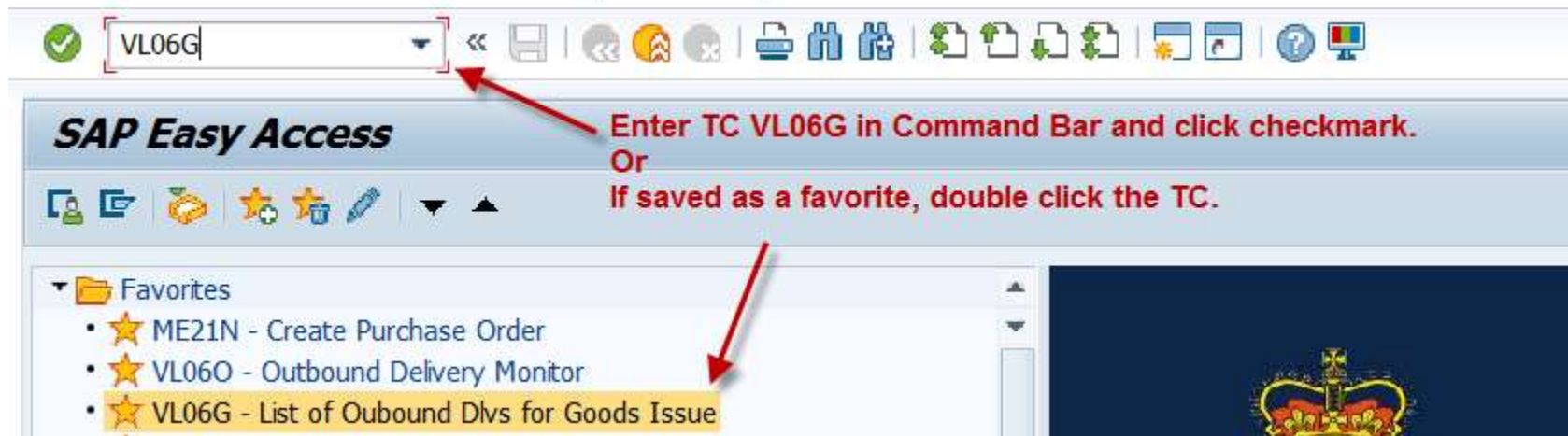
Item 1 [1] 21-9010431:NSN , MULTIMETER

Material Data | Quantities/Weights | Delivery Schedule | Delivery | Invoice | Account Assignment | **Purchase Order History** | Texts | Delivery Address | Confirmations

Sh. Text	MvT	Material Document	Item	Posting Date	Quantity	Delivery cost quantity	OU	Amount in loc. cur.	L. cur	Qty in OPUn	DelCostQty (OPUn)	Order Price Unit	Amount	Crcy	Reference
DInt		8000007605		1 05.12.2018	3	0	EA	0.00	CAD						
Tr./Ev. Delivery note					3		EA	0.00	CAD						

There are various methods to prepare the Outbound Delivery in change mode for Shipment/Issue. TC VL06G or VL02N or in the snapshot above double click the Outbound Delivery, the Outbound Delivery will be displayed and you can then click to change mode. Regardless of which process you utilize the end result is the same. I will demonstrate the VL06G method.

Step 15: TC VL06G – Outbound Delivery For Goods Issue



Step 16: TC VL06G Cont'd

The screenshot shows the 'Outbound Deliveries for Goods Issue' report screen. The title 'Outbound Deliveries for Goods Issue' is at the top. Below the title is a section for 'Organizat. Data' with a 'Shipping Point/Receiving Pt.' field. The value '2660' is entered in this field. A red arrow points to this field. Below the 'Organizat. Data' section is a section for 'Time Data' with a 'Pland Gds Mvmnt Date' field. The value is blank. A red arrow points to this field. The 'Goods issue in background' icon is highlighted with a red box and a red arrow points to it.

When the report opens.

Enter your shipping point.
This is a mandatory field.
CPMS job Aid CPMSJA013
- Calibration Center
Information provides the
Shipping Points for each Cal
Center.


Ensure the PlndGds Mvmnt
Date fields are blank.

Click Execute.

Step 17: TC VL06G Cont'd

Goods Issue for Outbound Deliveries to be Posted

 Item View  Post Goods Issue 


Delivery	GI Date	Route	Ship-To	Name of the ship-to party	Sold-To Pt	Name of sold-to party
 8000007605	31.01.2019	100080	TRENTON	436 Squadron		

When the report opens all pending Outbound Deliveries against the Shipping Point will be displayed. In this example there is only one, however, to understand as more Outbound Deliveries are created there will be many more, where the Supply Activity will need to find the applicable Outbound Delivery to select.

If you click the Item view, more information is displayed. See Below.




Goods Issue for Outbound Deliveries to be Posted


 Header View  Post Goods Issue 

Delivery	Item	GI Date	Material	Route	Ship-To	Name of the ship-to party
 8000007605	1	31.01.2019	21-9010431:NSN	100080	TRENTON	436 Squadron

Step 17: TC VL06G Cont'd

Goods Issue for Outbound Deliveries to be Posted

 Header View  Post Goods Issue 


Delivery	Item	GI Date	Material	Route	Ship-To	Name of the ship-to party
 8000007605	1	31.01.2019	21-9010431:NSN	100080	TRENTON	436 Squadron










Double on the Outbound Delivery number.


Prior to posting the Goods Issue the Supply Activity needs to determine how the Outbound Delivery is to be shipped and/or if the delivery needs to be packed into a Handling Unit (HU).

1. Commercial and/or Vendor physically delivers material directly to the Utilizer. **Proceed to Step 17a.**
2. DND Shipping? Green Fleet utilizing NMDS (CMTT). **Proceed to Step 17b.**
3. No shipping required as the delivery of the material is between two Supply Activities residing on the same Base or with close proximity of each other. No shipping or packing required. **Proceed to Step 18.**

Step 17a: Commercial or Physical Delivery


Replenishment Dlv. 8000007605 Change: Overview










Post Goods Issue Display JIT Calls

Outbound deliv. 8000007605 Document Date 05.12.2018
Ship-To Party TRENTON  436 Squadron / Trenton ON KOK 3W0

Item Overview Picking Loading Transport Status Overview Goods Movement Data

Planned GI 31.01.2019 00:0... Total Weight 0.003 KG
Actual GI date No.of packages

Click the Hat Icon.

All Items

Itm	Material	Delv. Qty	Un	Description	B..
1	21-9010431:NSN	3	EA	MULTIMETER	

When the Outbound Delivery is displayed it will be in display mode.

Click the Glasses/Pencil Icon to put the Out Del in change mode.

Step 17a: Commercial or Physical Delivery Cont'd

5

Replenishment Div. 8000007605 Change: Header Details

Post Goods Issue Display JIT Calls

Ship-To Party: TRENTON 436 Squadron / Trenton ON K0K 3W0

1

Processing Picking Loading **Shipment** Foreign Trade/Customs Financial Processing Administration Partner Texts Conditions

Dates

TransptnPlanng	22.01.2019	00:00
Loading	31.01.2019	00:00
Planned GI	31.01.2019	00:00

Goods to be loaded

☐ ContainsDG

DGMgmtProf

Trans. Grp 0001 DFPS

Ship-to party

Delivery Date 04.02.2019 00:00

Monday 00:00 - 00:00 and 00:00 - 00:00

Unloading Point

Shipment


ShippingPt	2660	ATESS CALIBRATION CENTR...	TrnsPlnSta	A	Open transp.planning
Route	100080	Central Region - Cen	ShpmtBIRsn		
RouteSched					
Incoterms					
BillOfLad.					
GR/GI Slip					
MnsTransTy	3 CPMS	Calibration Program	Shp.Cond.	01	As Soon As Possible
TrnsIDCode	4 DELIVERED BY VENDOR		Ship.type		
Mns of tr.			SpecProcId	2 NS_N	No - NMDS Transportat...

In the Header Details.





































1. Click the Shipment Tab.
2. In the SpecProcId field enter NS_N. (NMDS Transportation Not Involved)
3. In the MnsTransTy enter CPMS.
4. In the TrnsIDCode. Enter text briefly describing the means of shipment. I.E.
a: Delivered by Vendor
b. If commercially shipped (I.E. FEDEX/UPS) a Shipping Number can be entered.
5. Click Save Icon.

Once saved proceed to Step 18: Post Goods Issue.

Step 17b: DND Shipment utilizing Green Fleet/NMDS



Replenishment Dlv. 8000007605 Change: Overview

Post Goods Issue Display JIT Calls

When the Outbound Delivery is displayed it will be in display mode.

Click the Glasses/Pencil Icon to put the Out Del in change mode.

Outbound deliv. 8000007605 Document Date 05.12.2018

Ship-To Party TRENTON 436 Squadron / Trenton ON KOK 3W0

Item Overview Picking Loading Transport Status Overview Goods Movement Data

Click, the Hat Icon.

Planned GI 31.01.2019 00:0... Total Weight 0.003 KG

Actual GI date No.of packages

All Items

Itm	Material	Deliv. Qty	Un	Description	B..
1	21-9010431:NSN	3	EA	MULTIMETER	

Step 17b: DND Shipment utilizing Green Fleet/NMDS Cont'd

Replenishment Div. 8000007605 Change: Header Details

Post Goods Issue Display JIT Calls

Ship-To Party **4** TRENTON 436 Squadron / Trenton ON K0K 3W0

1

Processing Picking Loading **Shipment** Foreign Trade/Customs Financial Processing Administration Partner

Dates			Goods to be loaded		
TransptnPlanng	22.01.2019	00:00	<input type="checkbox"/> ContainsDG		
Loading	31.01.2019	00:00	DGMgmtProf		
Planned GI	31.01.2019	00:00	Trans. Grp	0001	DFPS

Ship-to party

Delivery Date 04.02.2019 00:00
Monday 00:00 - 00:00 and 00:00 - 00:00

Unloading Point

Shipment

ShippingPt 2660 ATESS CALIBRATION CENTR... TrnsPlnSta A Open transp.planning

Route 100080 Central Region - Cen ShpmtBIRsn

RouteSched

Incoterms

BillOfLad.

GR/GI Slip

MnsTransTy **3** NMDS NMDS Shipment Shp.Cond. 01 As Soon As Possible

TrnsIDCode

Mns of tr.

SpecProcId **2** NS_Y Yes - NMDS Transport...

In the Header Details.

1. Click the Shipment Tab.

2. In the SpecProcId field enter NS_Y. (Yes NMDS Transport NMDS Involved)

3. In the MnsTransTy enter NMDS.

4. Click the Pack Icon.

Step 17b: DND Shipment utilizing Green Fleet/NMDS Cont'd. Packing into HU.

Processing of Handling Units for Outbound Delivery 8000007605

Pack material | **Pack HUs** | Pack.proposal | Single entry | Ttl content | Gen.header data

All existing HUs (available for packing)

Handling Unit	I. Packaging Materials

There will be a drop down menu here. Click it.

per part. qty | per x HUs | if full | W/Vol

Material to Be Packed

Material	Partial qty
21-9010431:NSN	3

Materials Available for Packing (1)

T: Material by Material Type | V: Material by supply area

Material Type: **Enter Material Type VERP**

Material description: **Click Checkmark.**

Language Key:

Material:

Maximum No. of Hits:

☒ ☐ ☐

Step 17b: DND Shipment utilizing Green Fleet/NMDS Cont`d. Packing into HU.

Materials Available for Packing (1) 15 Entries found

T: Material by Material Type V: Material by supply area

Material Type: VERP

Material description	Language	Material	Version
BALE	EN	NMDS:BALE	
BARREL	EN	NMDS:CSE	
BOX	EN	NMDS:BDL	
BOX	EN	NMDS:BOX	
BOX	EN	ZEMM:CTR	
CARDBOARD BOX	EN	434	
CARTON/BOX	EN	CARTON1:BOX1	
CONTAINER	EN	NMDS:CTR	
CRATE	EN	NMDS:CRT	
DFPS MM DUMMY PACKAGING MAT	EN	DUMMY_PACK_01	
DFPS MM DUMMY PACKAGING MAT	EN	DUMMY_PACK_02	
LARGE CARTON/BOX	EN	454	
PACKAGING MATERIAL TEST	EN	WOLFGANG	
SEA CONTAINER	EN	NMDS:SCT	
SHIPPING CONTAINER	EN	11650169:19207	

Find applicable packaging material and double click.

Step 17b: DND Shipment utilizing Green Fleet/NMDS Cont`d. Packing into HU.

Processing of Handling Units for Outbound Delivery 8000007605

Pack material Pack HUs Pack proposal Single entry Ttl content Gen. header data

All existing HUs (available for packing)

Handling Unit	1. Packaging Materials	Total Weight	Loading weight	All. Loading Wt
	NMDS : CTR			

The Packaging Materials is populated.
Hi-Lite the Handling Unit Line and the Material to be packed below.
Click the Pack icon.

per part. qty per x HUs if full W/Vol APM gen.

Material	Partial qty	Total quantity	U...	Plant	Sto...	W...	S De...	Document n...	Item	Description
21-9010431:NSN		3	EA	2000	0023			8000007605	1	MULTIME

Step 17b: DND Shipment utilizing Green Fleet/NMDS Cont'd. Packing into HU.

Processing of Handling Units for Outbound Delivery 8000007605

Pack material Pack HUs Pack proposal Single entry **Ttl content** Gen.header data

All existing HUs (available for packing)

Handling Unit	I. Packaging Materials	Total Weight	Loading weight	All Loading Wt
306886920010042027	C NMDS:CTR	0.003	0.003	

Handling Unit is created and material packed.
Click the Ttl Content Tab.

Step 17b: DND Shipment utilizing Green Fleet/NMDS Cont'd. Packing into HU.

Processing of Handling Units for Outbound Delivery 8000007605

Pack material Pack HUs Pack proposal Single entry **Ttl content** Gen.header data


General overview of all HUs with hierarchy levels


Hierar...	Line identification	Material/Packaging Material	Packed quantity	S...	S	Ratch	Description
0	306886920010042027	NMDS:CTR					Container
1	8000007605 000001	21-9010431 NSN	1	EA			MULTIMETER

Hi-lite Line 1.
Click the Serial Nos

Serial Nos. W/Vol APM Genl Item

Step 17b: DND Shipment utilizing Green Fleet/NMDS Cont'd. Packing into HU.

 **Processing of Handling Units for Outbound Delivery 8000007605**



Pack material | Pack HUs | Pack.proposal | Single entry | Ttl content | Gen.header data

General overview of all HUs with hierarchy levels

Hierar...	Line identification	Material/Packaging Material	Packed quantity	S...	S	Batch	Descrip
0	306886920010042						Contain
1	8000007605 0000						MULTI

Maintain Serial Numbers

Handling Unit: 306886920010042027 Item: 1








Material: 21-9010431: NSN

Plant: 2000

No. serial no: 0 / 3

Serial Number	Unique Item Identifier	E..
10048810		<input checked="" type="checkbox"/>
10048811		<input checked="" type="checkbox"/>
10048812		<input checked="" type="checkbox"/>

Enter Serial Numbers and click Checkmark

Step 17b: DND Shipment utilizing Green Fleet/NMDS Cont`d. Packing into HU.

Processing of Handling Units for Outbound Delivery 8000007605

Click Save.

Pack material | Pack HUs | Pack.proposal | Single entry | Ttl content | Gen.header data

General overview of all HUs with hierarchy levels

Hierar...	Line identification	Material/Packaging Material	Packed quantity	S...	S	Batch	Description
0	306886920010042027	NMDS:CTR			<input type="checkbox"/>		Container
1	8000007605 000001	21-9010431:NSN	3	EA	<input type="checkbox"/>		MULTIMETER

Upon Save you should receive message Replenishment Div. 8000007605 has been saved

Proceed to Step 18.

Step 18: TC VL06G – Outbound Delivery For Goods Issue

Outbound Deliveries for Goods Issue

Goods issue in background

Organizat. Data
Shipping Point/Receiving Pt: 2660

Time Data
Plant Gds Mvmnt Date:

When the report opens.

Enter your shipping point.
This is a mandatory field.
CPMS Job Aid CPMSJA013 -
Calibration Center
Information provides the
Shipping Points for each Cal
Center.

Ensure the PlndGds Mvmnt
Date fields are blank.

Click Execute.

Step 18: TC VL06G – Outbound Delivery For Goods Issue. Cont`d

Goods Issue for Outbound Deliveries to be Posted

Item View | **Post Goods Issue**

Delivery	GI Date	Route	Ship-To	Name of the ship-to party
<input checked="" type="checkbox"/> 8000007605	31.01.2019	100080	TRENTON	436 Squadron

Check the OutBound Delivery to be Goods Issued.

Click Post Goods Issue.

Step 18: TC VL06G – Outbound Delivery For Goods Issue. Cont`d

Specify Actual Goods Issue Date

Act. Gds Mvmnt Date: 05.12.2018

☒ ☐

Print

Printer: \\vmg-wed-p002137\WOOD1-145

Status: Ready

Type: Xerox Phaser 3610 PCL6

Where: Woodline 1st Floor near cubicle 145

Comment: Xerox Phaser 3610

Print range: ☒ All ☐ Pages ☐ Selection

Copies: Number of copies: 1

☒ Collate

OK Cancel

Step 18: TC VL06G – Outbound Delivery For Goods Issue.

Goods Issue for Outbound Deliveries to be Posted

Item View | **Post Goods Issue**

Delivery	GI Date	Route	Ship-To	Name of the ship-to party	Sold-To Pt	Name of sold-to party
8000007605	31.01.2019	100080	TRENTON	436 Squadron		

Outbound Delivery Line turns green and you should receive message at bottom of screen.

☒ 1 successful and 0 incorrect goods movements

OutBound Delivery Consignee Way Bill.



National Défense
Defence nationale

ATESS CALIBRATION CENTRE
Consignee Way Bill / Bordereau d'expédition / Destinataire

05.12.2018

Priority/Priorité
03 - Routine

Delivery/Livraison : 8000007605

User Id/ID utilisateur
JTHUNTER
Hunter Jamie



8 0 0 0 0 0 7 6 0 5

Ship From / Expéditeur : 2660
ATESS CALIBRATION CENTRE
CFB Trenton
TRENTON ON K1A 0K2
CANADA

Ship To / Livrer à : 2621
436 Squadron Trenton
436 Squadron
CFB Trenton
Trenton, ON
TRENTON ON K0K 3W0
CANADA

Plant/Storage Location: 2000 / 002J - Air Force / ATESS CAL

Plant/Storage Location: 2000 / 000N - Air Force / Test SLOC1

Item	STO/Item	Material	Batch	Qty	UoM	HAZMAT	CTAT	IMA	SC	Weight	UoM	Volume	UoM	Unit Price	Extended Cost	Curr
Poste	CT/Poste	Article	Lot	Qté	UQ	HAZMAT	ATTC	IMA	SC	Poids	UQ	Volume	UQ	Prix unitaire	Coût prolongé	Dev.
		Description														

1	4700008425 / 1	21-9010431:NSN MULTIMETER		3	EA	N	A	4J	A	0.00	KG	0.00	M3	523.46	1,570.38	CAD
---	----------------	------------------------------	--	---	----	---	---	----	---	------	----	------	----	--------	----------	-----

CFR	EMR No.	Manuf S/N	SAP S/N	Status	Last Call Date	Next Call Date
-----	---------	-----------	---------	--------	----------------	----------------

10048810	55522		10048810	CALA	04.12.2018	29.11.2019
----------	-------	--	----------	------	------------	------------



1 0 0 4 8 8 1 0

10048811	55533		10048811	FCAL,CALA	04.12.2018	03.12.2019
----------	-------	--	----------	-----------	------------	------------



1 0 0 4 8 8 1 1

10048812	55544		10048812	CALA	04.12.2018	29.11.2019
----------	-------	--	----------	------	------------	------------



1 0 0 4 8 8 1 2

Note new
Call Dates
for
STTE/EMRs

Issued By / Émis par	Date	Received By / Reçu par	Date	Page 1 / 2
----------------------	------	------------------------	------	------------

Outbound Delivery Note

DELIVERY NOTE

Ship From : 2660 ATESS CALIBRATION CENTRE

Ship To : 2000 / 000N Air Force / Test SLOC1

Goods Issue Date : 05.12.2018

Delivery Number : 8000007605

User ID : JTHUNTER

Priority : 03

STO/Item	SLoc	Material	Description	NSN	Qty	UoM	HAZMAT	CTAT	SC	CFSS	UoI
4700008425 / 1	000N	21-9010431:NSN	MULTIMETER	6625-21-9010431	3	EA	N	A	A	EA	
		SAP S/N	EMR No.	Manuf S/N	CFR						
		10048810	10048810	55522							
		10048811	10048811	55533							
		10048812	10048812	55544							

Issued By

Date

Received By

Date

Page 1 / 1

Final Steps

1. Update STTE CF942 Tags, TETAR forms and CPMS Calibration labels for each STTE.
2. Physically prepare STTE/EMRs for delivery/shipment attaching and/or packing all required documentation, including;
 - a. Outbound Delivery Slips/Notes
 - b. CF942 Tags and TETAR forms (Where required).
 - c. Any other required documentation.

End of Job Aid.