



# ACCOUNTS

# ACCOUNT DRIVERS - HIGH LEVEL -FINANCIAL TRANSACTIONS

# **NUCLEUS SERVICE AND FINANCIAL TRANSACTIONS**

### **TRANSACTION PROCESSING**

Within Nucleus Service there are various financial transactions that fulfil business process and financial requirements. The use of accounting in Nucleus Service is kept to a minimum, so that users do not need to have accounting knowledge to successfully process financial transactions.

Included in the launch of Nucleus Software Suite; is our own financial system named <u>Nucleus Accounts</u>. Financial transactions processed in Nucleus Service and the financial effects are accessible in Nucleus Accounts by means of account drivers.

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Configuration:Financial System = BPO for the <u>site</u>(s) with the Nucleus Service database name.
```

The other main financial system that can be used is Sage Evolution where the relevant. Transactions are posted in Nucleus Service and the financial effects thereof posted to Sage Evolution by means of accounting drivers.

**Configuration:Financial System = EVOLUTION** for the <u>site</u>(s) with the Sage Evolution database name.

If you are using a financial system other than Nucleus Accounts or Sage Evolution, Nucleus Service can be configured to write these financial transactions



to tables within Nucleus Service. These can be reported on and input in the selected financial system.

**Configuration:Financial System = BPO** for the <u>site</u>(s) with the Nucleus Service database name.

### ACCOUNT DRIVERS

An accounts driver is an event that will check the transaction you are busy with on Nucleus Service and verify whether there is a financial effect to be posted to Sage Evolution.

The drivers are configured with the following details per driver code (which relates to a transaction type):

- Item Target Account (Yes/No)
- Target Ledger Account (Relevant GL Account)
- Entry Sign (Dr/Cr)
- Value to Post (GVAL/NVAL/TVAL)
- Ignore Segments (Yes/No)
- Segment Type (Up to 5 Segments)

### **GL TRANSACTION POSTING INFO**

Here is some information on references and descriptions that pull through on the transaction in the General Ledger:

- Narrative: Nucleus Service: Driver Code Description, e.g. 'Nucleus Service: Goods Received Note'. If the account code specified does not exist in Sage Evolution, this account code will be included in the description – Nucleus Service: AccCode: Driver Code Description e.g. Nucleus Service: 7042: Goods Received Note
- Reference: Nucleus Service's document number, e.g. Goods Received Note no: GRN00102



- cReference2: Second reference, e.g. Purchase Order relating to the GRN: PO00100
- cPayeeName: Composite code describing the Nucleus Service information relating to the transaction item: 'PayeeName Item Code': Nucleus Service Item Code and Description e.g. STK: SP1212: Colour Copier

### 'PayeeName' Item Codes:

- STK: Stock
- SVC: Service
- EXP: Expenses
- LAB: Labour
- TVL: Travel
- WAR: Warranty

### **ITEM TARGET ACCOUNT**

When transactions are posted, Nucleus Service will reference the Account Driver set-up to see whether to use the Target Account or not.

If the transaction is configured to use the Item Target Account (set to 'Yes'), then Nucleus Service will look for and post to this Target Account (varies depending on the transaction – view the relevant transaction notes for the source of this Target Account Source).

If this Target Account was not specified, or the transaction is not configured to use the Target Account, then Nucleus Service will post to the Target Ledger Account as set up in the Account Drivers table.

Example of possible Item Target Type Iterations:

- CTIT: COS Account on the contract item linked to a call
- ACAT: Part Category of the Asset linked to a call



• PTCA: Part Category

### TARGET LEDGER ACCOUNT

Relevant General Ledger (GL) Account Code where the transaction will always post to, if 'Item Target Account' is set to 'No'.

If 'Item Target Account' is set to 'Yes', but Nucleus Service cannot find a GL Account Code configured on the Target Account Source, Nucleus Service will use the Target Ledger Account.

### **ENTRY SIGN**

Each transaction leg will be defined as either a **Debit** or a **Credit** 

### VALUE TO POST

Each transaction leg will be configured to post one of the following three value types:

- GVAL Gross Value
- NVAL Net Value
- TVAL Tax value

### SEGMENTS

The standard Nucleus Service Chart of Accounts (COA) is not segmented. This type of Chart of Accounts is the easiest to use and accommodates most client requirements. However, some clients require the ability to report by Branch and/or Department within the Income Statement, and therefore, a Segmented Ledger will be configured.



Where transactions are posted to an account code that is not segmented, (for a segmented or non-segmented ledger), Nucleus Service will not take segments into account. In this case, 'Ignore Segments' will be set to 'Yes'.

If your Chart of Accounts is segmented, the Account Drivers will be configured accordingly. For transactions that should post to a segmented account code, e.g. Sales to a specific Branch; Nucleus Service will fetch the segments, and post to that relevant account at the time of the transaction. In this case, 'Ignore Segments' will be set to 'No'.

In order to fetch the segments, the Segment Types must be configured for the relevant transaction leg. These are the segment types that could be used, depending on the transaction:

- ACDP: Customer Account Manager Department
- CDPT: Contract Department or Machine Technician Department
- CUST: Customer
- DEMP: Salesman Department
- DSIT: Salesman Department Site
- IDEP: Item Department
- IDST: Item Department Site
- PTCA: Part Category
- SITE: Site (Branch)
- SUPP: Supplier
- WHSE: Warehouse

#### Item Target Account and Segment Mapping Reference Table:



Drive Code	Item Target	Segment Mapping Options
	Type Options	
<u>CPWC</u> , <u>OPWC</u>		CDPT
<u>CWCT</u> , <u>OWCT</u>	CTIT, ACAT, PTCA	CUST, DEMP, PTCA, SITE, CDPT
<u>CPWP</u> , <u>OPWP</u>		CDPT, CUST, DEMP, PTCA, SITE, WHSE
<u>CWIP</u> , <u>OWIP</u>	CTIT, ACAT, PTCA	CUST, DEMP, PTCA, SITE, WHSE
<u>CCBB, CIBB, IRCP, CTCN,</u> <u>CTIN</u>		CDPT, CUST, DEMP, DSIT, PTCA, SITE
<u>PRPD</u> , <u>PSPD</u> , <u>PRWO</u> , <u>PSWO</u>		CDPT, CUST, DEMP, DSIT, PTCA, SITE, WHSE
CCON, CCOS, CINV, CRNT,		CUST, DEMP, DSIT, IDEP,
ICON, ICOS		IDST, PTCA, SITE, WHSE
PRET, PSIN		CUST, DEMP, PTCA, SITE, WHSE
PADI, PAJI, <u>REVD</u> , <u>REVI</u> ,		DEMP, DSIT, PTCA, SITE,
REVB, SAJD, SAJI, STKD, STKI		WHSE
TADI, TADJ, TRIN, TROU		DEMP, PTCA, SITE, WHSE
<u>CDEP</u> , <u>PDEP</u>		PTCA, SITE
DNVA, <u>NSRN</u> , <u>SIVA</u>		SITE, SUPP
WARO		DEMP, PTCA, SITE, SUPP
WARP		DEMP, PTCA, SITE, SUPP, WHSE
DBNT, SIBB, SINV		PTCA, SITE, SUPP
<u>NGRN</u> , <u>PGRN</u> , <u>PSRN</u>		PTCA, SITE, SUPP, WHSE

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### **SUSPENSE ACCOUNT**

The suspense account was created because Pastel Evolution does not allow transactions to post to an invalid GL account code. If the Target Ledger Account, or GL Account Code on the Target Account Source are not configured (or are incorrectly configured, e.g. account specified does not exist in the Chart of Accounts), the transaction will post to the Suspense account.

This enables Nucleus Service and Pastel to process the transaction, and the user to identify configuration issues afterwards. The first thing the user can do is check that the target account source is correctly set up. If that is not the problem, the account driver configuration must be analysed and corrected.

Where Nucleus Service is meant to fetch the account code from the target source, but the source is incorrect, it is best to enforce that Nucleus Service posts this transaction to suspense by setting up the Driver Target Ledger Account as '0', in order to identify and correct the source.

Users will 'correct' the transaction that was posted to the suspense account with a journal in pastel.

### **CONTROL ACCOUNT & SUB LEDGERS**

A Control Account is the sum total of the transactions processed within its sub ledger, e.g. Supplier Control Account would list the total of all transactions in the individual supplier accounts (sub ledgers).

### **DRIVER CODES**

Code	Transaction Type	Code	Transaction Type	
<u>PGRN</u>	Goods Received Note	<u>CWCT</u>	Close Work Order – Non Stock	



Code	Transaction Type	Code	Transaction Type	
<u>CGRN</u>	Cancel GRN	<u>CINV</u>	Sales Invoice	
NGRN	Non Stock GRN	ICON	Sales Invoice – COS Ser-	
INGRIN	INON SLOCK GRIN		vice	
<u>CNGR</u>	Cancel Non Stock GRN	<u>ICOS</u>	Sales Invoice – COS Stock	
<u>SINV</u>	Supplier Invoice	<u>CRNT</u>	Credit Note	
<u>SIVA</u>	Supplier Invoice Variance	CCON	Credit Note - COS Ser-	
<u> <u> </u></u>			vice	
PSRN	Supplier Return Note -	ccos	Credit Note – COS Stock	
	Stock	<u> </u>		
<u>NSRN</u>	Non Stock Return Note	<u>CTIN</u>	Contract Invoice	
DBNT	Supplier Debit Note	<u>CTCN</u>	Contract Credit Note	
<u>DNVA</u>	Debit Note Variance	<u>IRCP</u>	Debit Order Payment	
SAJI	Stock Adjustment –	PDEP	Period Depreciation	
<u></u>	Increase			
SAJD	Stock Adjustment –	CDEP	Reverse Accumulated	
<u></u>	Decrease		Depreciation	
TADI	Serialised Stk Adjustment -	REVD	Stock Revaluation -	
	Increase		Return	
TADJ	Serialised Stk Adjustment -	REVI	Stock Revaluation - Issue	
	Decrease			
<u>STKI</u>	Stock Take – Increase	<u>REVB</u>	GRN Revaluation NGRN Portion	
			Contract CR Note - Back	
<u>STKD</u>	Stock Take – Decrease	<u>CCBB</u>	to Back	
			Contract Invoice - Back	
<u>TRIN</u>	Stock Transfer – In	<u>CIBB</u>	to Back	
			Supplier Invoice - Back to	
TROU	Stock Transfer – Out	<u>SIBB</u>	Back	
PSWO	Stock Issue – Work Order	PSPD	Production Issue - Work	



Code	Transaction Type	Code	Transaction Type
			Order
<u>PRWO</u>	Stock Return –Work Order	<u>PRPD</u>	Production Part Return
PSIN	Stock Issue – Invoice	CPWC	Close Production WO
FJIN	SLOCK ISSUE - IIIVOICE		Contracts
PRET	Stock Return - Invoice	CPWP	Close Production WO
	Stock Return - mooice		Parts
<u>WARP</u>	Warranty Claim – Parts	<u>PADI</u>	Serialised Finished Goods
WARO	Warranty Claim – Parts	PAJI	Non Serialised Finished
			Goods
OWIP	Open Work Order - Stock	OPWC	Open Production WO
	Open work Order - Stock	OFVIC	Contracts
CWIP	Close Work Order – Stock	OPWP	Open Production WO
	CIUSE WULK OLUEL - SLOCK		Parts
OWCT	Open Work Order – Non		
	Stock		

• All notes below based on the Non-Segmented 'Base' General Ledger.

# **TRANSACTION DEFINITIONS**

# **GOODS RECEIVED NOTE (PGRN)**

A Stock Goods Received Note is raised to confirm receipt of parts supplied by a Supplier. The GRN is linked to the originating Purchase Order. Raising a GRN in Nucleus Service will close the originating Purchase Order (if the order is fully delivered) and create the stock received in the receiving warehouse and bin location. The goods received note is new until closed by the supplier invoice, or cancelled.



**Note:** The VAT is only recognised when the invoice is received, as per SARS requirements.

### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Stock		Amount
Dr	Stock	100	
Cr	Goods received		100
	accrual		

### **Transaction Setup**

Dr/C- r	Entry descrip-	ltem target	Value Type	lgnore Seg-	Accoun- t code	Seg- ment 1	Seg- ment 2
	tion	Accoun- t		ment		Not used	Not used
	<b>PGRN:</b> Goods received note. This driver is called when a user processes a stock goods received note in Nucleus Service.						
Dr	Stock con- trol account	Yes	NVA- L	Yes	7700		
Cr	GRN accrual account	No	NVA- L	Yes	9100		

#### **Target Account Source**

- Stock: Warehouse (Administration > System Configuration > Inventory Warehouses)
- GRN Accrual: As per account driver



• PTCA, SITE, SUPP, WHSE

# CANCEL STOCK GRN (CGRN)

From BPO\_RSI v1.22.0.5 and the introduction of Supplier Debit Notes, Cancelling a Goods Received Note is <u>no longer valid</u>. If a Supplier Invoice has not yet been raised, just raise a Supplier Return. If a Supplier Invoice has been raised and accepted, then raise a Supplier Return and Supplier Debit Note.

If stock was incorrectly received, the goods received note can be cancelled, unless the supplier invoice has already been raised and accepted. You will have the option to re-open the originating purchase order, and can then correctly receive the stock.

Take into consideration that cancelling a GRN has an effect on the weighted average cost of the stock that remains in store.

#### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Goods accrual	100	
Cr	Stock		100



Dr/C- r	Entry descrip-	ltem target	Value Type	lgnore Seg-	Accoun- t code	Seg- ment 1	Seg- ment 2
	tion	accoun-		ment		Not	Not
		t				used	used
CGRN	Goods rece	eived note	e. This dr	iver is cal	led when a	user cano	cels a
stock g	oods receiv	ed note ir	Nucleus	s Service.			
	GRN						
Dr	accrual	No	NVAL	Yes	9100		
	account						
	Stock						
Cr	Control	Yes	NVAL	Yes	7700		
	account						

- GRN Accrual: As per account driver
- Stock: Warehouse (Administration > System Configuration > Inventory Warehouses)

# NON STOCK GRN (NGRN)

A Non Stock Goods Received Note is raised to confirm receipt of services rendered by a Supplier. The GRN is linked to the originating Purchase Order. Raising a GRN in Nucleus Service will close the originating Purchase Order and complete the service requirement. The goods received note is new until closed by the supplier invoice, or cancelled.

The Non stock WIP account is an account can either be a balance sheet account or an income statement account. This classification depends on the accounting policy of the organisation.



**Note:** The VAT is only recognised when the invoice is received, as per SARS requirements.

### **Transaction Posting**

	Description	Debit	Credit
Dr/Cr	Description	Amount	Amount
Dr	Non stock WIP account	100	
Cr	Goods received note accrual		100

### **Transaction Setup**

Dr/C- r	descrip-	ltem target	Value Type	lgnore Seg-	Accoun- t code	Seg- ment 1	Seg- ment 2
	tion	accoun-		ment		Not	Not
		t				used	used
NGRN	: Goods rec	eived note	e. This dr	iver is cal	lled when a	user can	cels a
non-st	ock goods re	eceived no	ote in Nu	icleus Ser	vice.		
	Non						
Dr0	stock	No	NVAL	Vec	7810		
DIO	WIP	INO	INVAL	165	7010		
	account						
	GRN						
Cr	accrual	No	NVAL	Yes	9100		
	account						

**Target Account Source** 



- Non-stock WIP: As per account driver
- GRN Suspense: As per account driver

• PTCA, SITE, SUPP, WHSE

### CANCEL NON-STOCK GRN (CNGR)

From Nucleus Service\_RSI v1.22.0.5 and the introduction of Supplier Debit Notes, Cancelling a Goods Received Note is <u>no longer valid</u>. If a Supplier Invoice has not yet been raised, just raise a Supplier Return. If a Supplier Invoice has been raised and accepted, then raise a Supplier Return and Supplier Debit Note.

If a service was incorrectly received, the non-stock goods received note can be cancelled (unless the supplier invoice has already been raised and accepted). You will have the option to re-open the originating purchase order, and can then correctly receive the service. There is no weighted average cost implication on non-stock GRNs.

#### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit
DI/CI	Description	Debit Amount	Amount
Dr	Goods received note	100	
	accrual		
Cr	Non stock WIP account		100



Dr/C- r	Entry descrip-	ltem target	Value Type	Ignore Seg-	Accoun- t Code	Seg- ment 1	Seg- ment 2
	tion	accoun- t		ment		Not	Not
		L				used	used
CNGR	Goods rece	eived note	e. This dr	iver is cal	led when a	user prod	cesses a
non-sto	ock goods re	eceived no	ote in Nu	Icleus Ser	vice.		
	GRN						
Dr	accrual	Yes	NVAL	Yes	9100		
	account						
	Non						
	stock						
Cr	WIP	No	NVAL	Yes	7810		
	account						

- GRN Suspense: As per account driver
- Non-stock WIP: As per account driver

# SUPPLIER INVOICE (SINV)

Raised once a goods received note (stock and non-stock) has been processed, and the physical supplier invoice has been received. Completes the goods receiving and updates pastel with the amount owed to the supplier.

### **Transaction Posting**

Dr/Cr	Description	Debit Amount Credit Amount
Dr	GRN suspense	100
Dr	VAT input account	14
Cr	Supplier control account	114



#### **Transaction Setup**

Dr/C- r	descrip-	ltem target	Value Type	Ignore Seg-	Accoun- t code	Seg- ment 1	Seg- ment 2
	tion	accoun-		ment		Not	Not
		t				used	used
SINV:	Supplier invo	oice. This	driver is	called wh	nen a user	processes	a sup-
plier in	voice in Nuc	cleus Serv	vice.				
Dr	VAT Input Tax GRN	No	TVAL	Yes	9502		
Dr	accrual account Creditors	No	NVAL	Yes	9100		
Cr	control account	No	GVAL	Yes	9000		
					Sup-		
	Sub				plier		
	ledger				code in		
Cr	against		GVAL	N/A	sup-	N/A	
	supplier				plier		
	account				age ana-		
					lysis		

### **Target Account Source**

- VAT Input: As per account driver
- GRN Suspense: As per account driver
- Creditors Control: As per Supplier linked to PO.

### Segment Type Options

• PTCA, SITE, SUPP

# SUPPLIER INVOICE VARIANCE (SIVA)

The difference between cost of goods received and cost owed to the supplier, will post to the supplier invoice variance account, e.g. when a discount is given by the supplier. Goods will be received into store at the standard cost, but the costs on the supplier invoice are corrected to reflect the cost as discounted by the supplier.

### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount						
For any re	For any remaining balance in the GRN suspense account the system								
processes	processes the following:								
Dr	Supplier invoice vari-	20							
	ance								
Cr	GRN accrual		20						

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-	
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2	
	tion	accoun- t		ment		Not used	Not used	
<b>SIVA:</b> Supplier invoice variance. This driver is called when there is a difference between the Goods Received Note value and Supplier Invoice Value.								
Dr	Supplier inv vari- ance	No	TVAL	Yes	2600			



Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
Cr	GRN accrual	No	NVAL	Yes	9100		

- GRN Suspense: As per account driver
- Supplier Invoice Variance: As per account driver

### Segment Type Options

• SITE, SUPP

### SUPPLIER RETURN NOTE - STOCK (PSRN)

If there is a requirement to return incorrect or faulty stock, a Supplier Return Note is raised. The supplier return is linked to the goods received note that brought the items into stock. Stock items are removed from stock and returned to supplier. The GRN transactions are reversed.

#### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Supplier Returns Accrual	100	
Cr	Inventory Control		100



Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
	Supplier ret				ed when a	user proc	esses a
Stock s	supplier retu Supplier	irn note ir	Nucleu	s Service.			
Dr		No	NVAL	Yes	9210		
Cr	Inventory Control	No	GVAL	Yes	7700		

• PTCA, SITE, SUPP, WHSE

### SUPPLIER RETURN NOTE - NON STOCK (NSRN)

The non stock return note driver reverses the non stock GRN postings.

### **Transaction Posting**

	Description	Debit	Credit
Dr/Cr		Amount	Amount
Dr	Supplier Returns	100	
	Accrual		
Cr	Non Stock WIP		100



Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-			
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2			
	tion	accoun- t		ment		Not used	Not used			
	<b>NSRN:</b> Non Stock Return Note - This driver is called when a user pro- cesses a non-stock goods received note in Nucleus Service.									
Dr	Supplier Ret Accrual	No	NVAL	Yes	9210					
Cr	Non Stock WIP	No	GVAL	Yes						

• SITE, SUPP

# SUPPLIER DEBIT NOTE (DBNT)

The Supplier Debit Note driver reverses the Supplier Invoice postings. Any variances will post as defined in the Debit Note Variance driver.

### **Transaction Posting**

Dr/- Cr	Descrip- tion	Debit Amou- nt	Credit Amou- nt
	Supplier		
Dr	Control	114	
	Account		
Cr	GRN		100



	Accrual	
	Account	
6	VAT	14
Cr	Input	

**Transaction Setup** 

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
	: Supplier De		- This dr	river is cal	led when t	the user p	rocesses
a Supp	lier Debit N	ote					
Dr	Supplier Control Account	No	GVAL	Yes	9000		
Cr	GRN						
	Accrual	No	NVAL	Yes	9100		
	Account						
Cr	VAT	No	TVAL	Vec	9502		
	Input	INU	IVAL	163	7502		

### Segment Type Options

• PTCA, SITE, SUPP

# **DEBIT NOTE VARIANCE (DNVA)**

Posts any variances between the Supplier Invoice and Supplier Debit Note.

**Transaction Posting** 



	Description	Debit	Credit
Dr/Cr	Description	Amount	Amount
Dr	Supplier Variance	100	
Cr	Supplier Returns		100
	Accrual		

### **Transaction Setup**

Dr/C-	Entry	Item	Value	lgnore	Accoun-	Seg-	Seg-		
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2		
	tion	accoun- t		ment		Not used	Not use		
DNVA	<b>DNVA:</b> Debit Note Variance - This driver is called when the user pro-								
cesses	. Supplier De	ebit Note	and the	re is a vari	ance betw	veen it and	I the Sup-		
plier Ir	nvoice.								
Dr	Supplier Variance	No	NVAL	Yes	2600				
Cr	Supplier Returns Accrual	No	GVAL	Yes	9200				

### Segment Type Options

• SITE, SUPP

# **STOCK ADJUSTMENT - INCREASE (SAJI)**

A stock adjustment increase will increase the stock position of a non-serialised item. When adjusting stock into the system, the stock account will be credited. The user must specify a 'contra account code'; i.e. stock adjustments, cost of sales, stationery, etc. which will be debited.



### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Stock	100	
Cr	Contra Account		100

### **Transaction Setup**

Dr/C-	Entry	ltem	Value	Ignore	Accoun-	Seg-	Seg-		
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2		
	tion	accoun- t		ment		Not	Not		
						used	used		
	<b>SAJI:</b> Stock adjustment increase – consumables. This driver is called when a user processes a stock adjustment in Nucleus Service for consumable								
stock t	hat increase	s the stoc	k positio	on					
	Stock con-								
Dr	trol	Yes	NVA-	Yes	7700				
	account		L						
	Stock		NVA-						
Cr	adjust-	Yes		Yes	2500				
	ments		L						

### **Target Account Source**

- **Contra Account**: As specified on stock adjustment (contra account code)
- Stock Account: Warehouse (Administration > System Configuration > Inventory Warehouses)

### Segment Type Options



• DEMP, DSIT, PTCA, SITE, WHSE

## **STOCK ADJUSTMENT - DECREASE (SAJD)**

A stock adjustment decrease will decrease the stock position of a non-serialised item. When adjusting stock out of the system, the stock account will be debited. The user must specify a 'contra account code', i.e. cost of sales, stationery, and so forth, which will be credited.

### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Contra Account	100	
Cr	Stock		100

### **Transaction Setup**

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-			
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2			
	tion	accoun- t		ment		Not used	Not used			
SAJD:	SAJD: Stock adjustment decrease – consumables. This driver is called									
when a	a user proces	sses a sto	ck adjus	tment in N	lucleus Se	rvice for c	on-			
sumab	le stock that	decrease	s the sto	ock positio	on.					
	Stock									
Dr	adjust-	Yes	NVAL	Yes	2500					
	ment									
Cir	Stock con-	Vaa		Vee	7700					
Cr	trol	Yes	NVAL	res	7700					

**Target Account Source** 



- **Contra Account**: As specified on stock adjustment (contra account code)
- **Stock Account**: Warehouse (Administration > System Configuration > Inventory Warehouses)

• DEMP, DSIT, PTCA, SITE, WHSE

### SERIALISED STOCK ADJUSTMENT - INCREASE (TADI)

A serialised stock adjustment increase will increase the stock position of a serialised item. There may be a few reasons for this, namely. When adjusting stock into the system, the stock account will be credited. The user must specify a 'contra account code', e.g. Stock Adjustment account, which will be debited.

### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Stock	100	
Cr	Contra		100
	Account		

#### **Transaction Setup**

Dr/C-	Entry	Item	Value	lgnore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used



Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun-		ment		Not	Not
		t				used	used
TADI:	Stock Adjus	tment inc	rease – a	assets. Thi	is driver is	called wh	en a user
proces	ses a stock a	adjustmer	nt in Nuc	leus Servi	ce for seri	alised sto	ck that
increas	ses the stock	c position.					
	Stock con-						
Dr	trol	Yes	NVAL	Yes	7700		
	account						
	Stock						
Cr	adjust-	Yes	NVAL	Vac	2500		
Cr	ment	res	INVAL	res	2300		
	account						

- Contra Account: As specified on stock adjustment
- Stock Account: Warehouse (Administration > System Configuration > Inventory Warehouses)

### Segment Type Options

• DEMP, PTCA, SITE, WHSE

## SERIALISED STOCK ADJUSTMENT - DECREASE (TADJ)

A serialised stock adjustment decrease will decrease the stock position of a serialised item. When adjusting stock into the system, the stock account will be credited. The user must specify a 'contra account code', e.g. Stock Adjustment account, which will be debited.

### **Transaction Posting**



Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Contra Account	100	
Cr	Stock		100

### **Transaction Setup**

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-	
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2	
	tion	accoun- t		ment		Not	Not	
		l				used	used	
<b>SAJD:</b> Stock adjustment decrease – assets. This driver is called when a user processes a stock adjustment in Nucleus Service for serialised stock								
that de	ecreases the	stock pos	sition.					
Dr	Stock adjust- ment	Yes	NVAL	Yes	2500			
Cr	account Stock con- trol	Yes	NVAL	Yes	7700			

### **Target Account Source**

- Contra Account: As specified on stock adjustment
- Stock Account: Warehouse (Administration > System Configuration > Inventory Warehouses)

### Segment Type Options

• DEMP, PTCA, SITE, WHSE



# STOCK TAKE - INCREASE (STKI)

Where the physical non-serialised stock position is found to be more than the system stock position, during a stock take, the stock position will be increased.

**Transaction Posting** 

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Stock	100	
Cr	Contra Account		100

### **Transaction Setup**

Dr/C-	Entry	ltem	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
SAJI: S	Stock adjustr	ment incre	ease – co	onsumable	es. This dri	ver is calle	ed when
a user	processes a	stock tak	e in Nuc	leus Servi	ce where t	he counte	ed stock
is grea	ter than the	stock on	hand for	r consuma	ble stock v	which incr	eases the
stock p	position.						
	Stock con-						
Dr	trol	Yes	NVAL	Yes	7700		
	account						
	Stock						
Cr	adjust-	Yes	NVAL	Ves	2500		
CI	ment	105		105	2500		
	account						

### **Target Account Source**



- Contra Account: As per account driver.
- **Stock Account:** Warehouse (Administration > System Configuration > Inventory Warehouses)

• DEMP, DSIT, PTCA, SITE, WHSE

# **STOCK TAKE - DECREASE (STKD)**

Where the physical non-serialised stock position is found to be less than the system stock position, during a stock take, the stock position will be decreased.

**Transaction Posting** 

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Contra	100	
	Account		
Cr	Stock		100

### **Transaction Setup**

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun-		ment		Not	Not
		l				used	used

**SAJD:** Stock adjustment decrease – consumables. This driver is called when a user processes a stock take in Nucleus Service where the counted stock is greater than the stock on hand for consumable stock that which decreases the stock position.



Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not	Not
		L.				used	used
	Stock						
Dr	adjust- ment	Yes	NVAL	Yes	2500		
	account						
Cr	Stock con-	Yes	NVAL	Yes	7700		
	trol	105		105	,,,00		

- Contra Account: As per account driver
- Stock Account: Warehouse (Administration > System Configuration > Inventory Warehouses)

### Segment Type Options

• DEMP, DSIT, PTCA, SITE, WHSE

# **STOCK TRANSFER - IN (TRIN)**

Stock moved into a bin location, where it has moved out of another bin location. Stock transfers process entries where the warehouses are linked to different GL accounts. Otherwise no entries are processed.

### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Stock	100	
Cr	Transfer Suspense		100



	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-	
Dr/C-	descrip-	target	Туре	Seg-	t code	ment 1	ment 2	
r	tion	accoun- t		ment		Not used	Not used	
TRIN:	TRIN: Warehouse transfer in. This driver is called when a user processes a							
parts t	ransfer note	in Nucleu	us Servio	ce.				
	Stock con-							
Dr	trol	Yes	NVAL	Yes	7700			
	account							
	Inventory							
Cr	transfer	No	NVAL	Yes	9998			
	suspense							

- Transfer Suspense: As specified on driver
- Stock Account: Warehouse (Administration > System Configuration > Inventory Warehouses)

### Segment Type Options

• DEMP, PTCA, SITE, WHSE

# **STOCK TRANSFER - OUT (TROU)**

Stock moved out of a bin location, where it is moving to another bin location. Stock transfers process entries where the warehouses are linked to different GL accounts. Otherwise no entries are processed.

#### **Transaction Posting**

Dr/Cr Description Debit Credit Amount



		Amount		
Dr	Transfer Sus-	100		
	pense			
Cr	Stock		100	

### **Transaction Setup**

Dr/C-	Entry	Item	Value	lgnore	Accoun-	Seg-	Seg-	
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2	
	tion	accoun- t		ment		Not used	Not used	
TROU	TROU: Warehouse transfer out. This driver is called when a user processes							
a parts	s transfer no	te in Nucl	eus Serv	vice.				
	Inventory							
Dr	transfer	No	NVAL	Yes	9998			
	suspense							
	Stock con-							
Cr	trol	Yes	NVAL	Yes	7770			
	account							

### **Target Account Source**

- Transfer Suspense: As specified on driver
- Stock Account: Warehouse (Administration > System Configuration > Inventory Warehouses)

### **Segment Type Options**

• DEMP, PTCA, SITE, WHSE



# STOCK ISSUE - WORK ORDER (PSWO)

Stock items issued to a work order (call). This processes as a debit to Work In Progress and a credit to Stock.

### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	WIP account	100	
Cr	Stock		100
	account		

### **Transaction Setup**

Dr/C-	Entry	Item	Value	lgnore	Accoun-	Seg-	Seg-	
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2	
	tion	accoun- t		ment		Not used	Not used	
	<b>PSWO</b> : Stock issue to work order. This driver is called when a user issues							
stock t	o a work or	der.						
Dr	WIP account	No	NVAL	Yes	7800			
	Stock con-							
Cr	trol	Yes	NVAL	Yes	7700			
	account	1			,			

### **Target Account Source**



- WIP: As specified on driver
- Stock Account: Warehouse (Administration > System Configuration > Inventory Warehouses)

• CDPT, CUST, DEMP, DSIT, PTCA, SITE, WHSE

# **STOCK RETURN - WORK ORDER (PRWO)**

Stock items returned to store from a work order (Call). This processes as a debit to Stock and a credit to Work In Progress.

#### Transaction Posting

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Stock account	100	
Cr	WIP account		100

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
	<b>):</b> Stock retu s stock from			er. This d	river is cal	led when	a user
Cr	WIP	No	NVAL	Yes	7800		
Dr	Stock con- trol account		NVAL	Yes	7700		



- WIP: As specified on driver
- **Stock Account:** Warehouse (Administration > System Configuration > Inventory Warehouses)

### Segment Type Options

• CDPT, CUST, DEMP, DSIT, PTCA, SITE, WHSE

### **STOCK ISSUE - INVOICE (PSIN)**

Stock items issued to an Over the Counter Sales Invoice. This processes as a debit to Cost of Sales and a credit to Stock.

### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Cost of sales	100	
Cr	Stock account		100

#### **Transaction Setup**

Dr/C-	Entry	Item	Value	lgnore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun-		ment		Not	Not
		t				used	used
PSIN: Stock issue to invoice. This driver is called when a user issues stock							
to an invoice.							
Dr	Cost of	Yes	NVAL	Vec	2000		
	sales	103	INVAL	103	2000		
Cr	Stock con-	Yes	NVAL	Yes	7700		

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Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
	trol						
	account						

- Cost of Sales: As per item target account
- **Stock Account:** Warehouse (Administration > System Configuration > Inventory Warehouses)

### Segment Type Options

• CUST, DEMP, PTCA, SITE, WHSE

# **STOCK RETURN - INVOICE (PRET)**

Stock items returned to store from an Over the Counter Sales Invoice. This processes as a debit to Stock and a credit to Cost Of Sales.

#### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Stock account	100	
Cr	Cost of Sales account		100



Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
	Stock return rom an invo		oice. Th	is driver is	s called wh	ien a user	returns
	Stock con-						
Dr	trol	Yes	NVAL	Yes	7700		
	account						
Cr	Cost of sales	Yes	NVAL	No	2000		

# **Target Account Source**

- Cost of Sales: As per item target account
- Stock Account: Warehouse (Administration > System Configuration > Inventory Warehouses)

# Segment Type Options

• CUST, DEMP, PTCA, SITE, WHSE

# WARRANTY CLAIM - PARTS (WARP)

<u>Customer's claim</u> for <u>repair</u> or <u>replacement</u> of <u>non-performance</u> or underperformance of an item as provided for in its <u>warranty document</u>. A new part will be issued to the client at no cost, and the cost owing to the supplier is decreased by raising the warranty claim.

# **Transaction Posting**

Dr/Cr Description

Debit Amount Credit Amount



Dr	Supplier control account	114	
Cr	VAT input account		14
Cr	Work in progress		100

# **Transaction Setup**

Dr/C-	Entry	Item	Value	lgnore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
WARP	: Warrant c	laim for pa	arts. Thi	s driver is	called whe	en a user a	accepts a
supplie	er warranty	claim in N	ucleus S	Service. Th	is driver o	only proces	sses the
parts c	on the accep	ted warra	nty clair	n.			
	Creditors						
Dr	control	No	GVAL	Yes	8000		
	account						
Cr	VAT	No	TVAL	Yes	9502		
	Input Tax Work in						
Cr	progress	Yes	NVAL	Yes	7800		
	progress						
					Sup-		
	Sub				plier		
	ledger				code in		
Dr	against		GVAL	N/A	sup-	N/A	
	supplier				plier		
	account				age ana-		
					lysis		

# **Target Account Source**



• WIP: As specified on driver

# Segment Type Options

• DEMP, PTCA, SITE, SUPP, WHSE

# WARRANTY CLAIM - SUBCONS (WARO)

<u>Customer's claim</u> for <u>repair</u> or <u>replacement</u> of <u>non-performance</u> or under-performance of an item as provided for in its <u>warranty document</u>. A subcontracted service will be logged to the client at no cost, and the cost owing to the supplier is decreased by raising the warranty claim.

# **Transaction Posting**

Dr/Cr	Description	Debit	Credit
DI/CI	Description	Amount	Amount
Dr	Supplier control account	114	
Cr	VAT input account		14
Cr	Non Stock Work in progress		100

#### **Transaction Setup**

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun-		ment		Not	Not
		L				used	used

WARP: Warrant claim for subcontract services. This driver is called whena user accepts a supplier warranty claim in Nucleus Service. This driveronly processes the subcontracts on the accepted warranty claim.DrCreditorsNoGVALYes8000

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Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
	control account						
Cr	VAT Input Tax Non	No	TVA	Yes	9502		
Cr	Stock WIP	Yes	NVAL	Yes	7800		
	Sub ledger				Sup- plier code in		
Dr	against supplier account		GVAL	N/A	sup- plier age ana- lysis	N/A	

# **Target Account Source**

• WIP: As specified on driver

# Segment Type Options

• DEMP, PTCA, SITE, SUPP

# CLOSE WORK ORDER - STOCK ITEMS (CWIP)

When a work order is closed all non-billable stock items on the work order will be processed to cost of sales from Stock WIP.



# **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Cost of sales	100	
Cr	WIP		100

# **Transaction Setup**

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-		
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2		
	tion	accoun- t		ment		Not used	Not used		
work c	<b>CWIP:</b> Stock issue to work order. This driver is called when a user closes a work order in Nucleus Service. The driver will be applied to all stock on the work order that was not invoiced.								
Dr	Cost of sales	Yes	NVAL	No	2000				
Cr	WIP account	No	TVAL	Yes	7800				

# **Target Account Source**

• WIP: As specified on driver

# Segment Type Options

• CDPT, CUST, DEMP, PTCA, SITE, WHSE

Item Target Type Options

• CCTIT, ACAT, PTCA



# **REOPEN WORK ORDER - STOCK ITEMS (OWIP)**

The process to re-open a work order reverses the above entry, by processing the cost of sales to Stock WIP.

### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	WIP	100	
Cr	Cost of sales		100

#### Transaction Setup

Dr/C-	Entry	Item	Value	lgnore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
OWIF	Stock issue	e to work	order. T	his driver	is called v	vhen a use	er re
opens	a work orde	er in Nucle	eus Servi	ce. The dr	iver will b	e applied	to all
stock t	hat was on <sup>-</sup>	the work	order an	d not invo	oiced at th	e time tha	t the
work c	order was clo	osed.					
Dr	WIP Account	No	NVAL	Yes	7800		
Cr	Cost of sales	Yes	NVAL	No	2000		

#### **Target Account Source**

• WIP: As specified on driver

# Segment Type Options



• CDPT, CUST, DEMP, PTCA, SITE, WHSE

### Item Target Type Options

• CCTIT, ACAT, PTCA

# CLOSE WORK ORDER - NON STOCK ITEMS (CWCT)

When a work order is closed all non-billable non-stock items on the work order will be processed to cost of sales from Non stock WIP.

### **Transaction Posting**

	Description	Debit	Credit Amount		
DI/CI	Description	Amount			
Dr	Cost of sales	100			
Cr	Non stock		100		
	WIP				

	E.L.	10	1/.1 .	1	A	<u></u>	C
Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
	<b>T:</b> Stock issu						
items o	on the work	order tha	t was no	ot invoiced	l.		
Dr	Cost of sales	Yes	NVAL	No	2000		
Cr	Non stock	No	TVAL	Yes	7810		



Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
	WIP						
	account						

### Target Account Source

• WIP: As specified on driver

### Segment Type Options

• CDPT, CUST, DEMP, PTCA, SITE

# Item Target Type Options

• CTIT, ACAT, PTCA

# **RE-OPEN WORK ORDER - NON STOCK ITEMS (OWCT)**

The process to re-open a work order reverses the above entry, by processing the cost of sales to non-stock WIP.

#### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Non stock WIP	100	
Cr	Cost of Sales		100



Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
	<b>Г:</b> Stock issu a work orde						
non-st	ock items th	at were o	on the wo	ork order	and not in	voiced at t	the time
that th	ne work orde	er was clo	sed.				
Dr	Non stock WIP	No	NVAL	Yes	7810		
Cr	Account Cost of sales	Yes	NVAL	No	2000		

### Target Account Source

• WIP: As specified on driver

# Segment Type Options

• CDPT, CUST, DEMP, PTCA, SITE

#### Item Target Type Options

• CTIT, ACAT, PTCA

# SALES INVOICE (CINV)

Over the Counter / Call Invoices raised for parts supplied and/services rendered to a client. When a sale is processed in the system, the system has to process sales and cost of sales entries. The sales entries have the invoice



number as the source document ref number. The Cost of sales entries have the invoice number and the work order number as the source document ref numbers. The cost of sales entries can be stock related costs or non-stock related costs.

# **Transaction Posting**

Dr/Cr	Description	Debit	Credit
DI/CI	Description	Amount	Amount
Dr	Debtors control account	114	
Cr	VAT input account		14
Cr	Sales account (Segmented by		100
	branch)		

# **Transaction Setup**

Dr/C-	Entry	ltem	Value	Ignore	Account	Seg-	Seg-
r	descrip-	target	Туре	Seg-	code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
	Customer in sales invoice					-	
invoice	es.						
Dr	Trade debtors	No	GVA- L	Yes	8000		
Cr	VAT input Tax	No	TVAL	Yes	9502		
Cr	Sales	Yes	NVA- L	No	1000		

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Dr/C-	Entry	Item	Value	Ignore	Account	Seg-	Seg-
r	descrip-	target	Туре	Seg-	code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
					Cus-		
	Sub				tomer		
	ledger		GVA-		code in		
Dr	against	N/A	GVA-	N/A	CUS-	N/A	
	customer		L		tomer		
	account				age ana-		
					lysis		

# Target Account Source

• Cost of Sales: As per item target account

# Segment Type Options

• CUST, DEMP, DSIT, IDEP, IDST, PTCA, SITE, WHSE

# SALES INVOICE - COS SERVICE (ICON)

The cost of sales entry related to a sales invoice for service items.

### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Cost of sales account	50	
Cr	Non stock WIP account		50



Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
ICON:	Cost of sale	es entry o	n custon	ner invoice	e. This driv	ver is calle	d when a
user p	rocesses a w	vork order	sales in	voice in N	ucleus Ser	vice. This	does not
include	e contract in	voices.					
Dr	Cost of sales	Yes	NVAL	No	2000		
Cr	Non stock	No	NVAL	Yes	7810		
	WIP						

• CUST, DEMP, DSIT, IDEP, IDST, PTCA, SITE, WHSE

# SALES INVOICE - COS STOCK (ICOS)

The cost of sales entry related to a sales invoice for stock items.

**Transaction Posting** 

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Cost of sales account	50	
Cr	Work in progress account		50



Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
	Cost of sale	,					
user pi	rocesses a w	ork order	sales in	voice in N	ucleus Ser	vice. This	does not
include	e contract in	voices.					
Dr	Cost of sales	Yes	NVAL	No	2000		
Cr	Work In Progress	No	NVAL	Yes	7800		

• CUST, DEMP, DSIT, IDEP, IDST, PTCA, SITE, WHSE

# SALES CREDIT NOTE (CRNT)

A credit that is raised against a sales invoice. This will post opposite entries to those raised for the sales invoice.

# **Transaction Posting**

	Description	Debit	Credit
Dr/Cr	Description	Amount	Amount
Dr	Sales account (Segmented by	100	
	branch)		
Dr	VAT output account	14	
Cr	Debtors control account		114



Dr/C-	Entry	Item	Value	Ignore	Account	Seg-	Seg-
r	descrip-	target	Туре	Seg-	code	ment 1	ment 2
	tion	accoun-		ment		Not	Not
		t				used	used
						0.000	
CRNT	Credit note	e. This dri	ver is ca	lled when	a user pro	cesses a c	redit
note fo	or a parts in	voice or a	work o	rder invoi	ce. This doe	es not incl	ude
credit	notes for co	ntract inv	voices.				
Dr	VAT Out-	No	TVAL	Vec	9501		
	put Tax	INO	IVAL	165	7501		
Dr	Sales	Yes	NVA-	No	1000		
			L				
Cr	Trade	No	GVA-	Yes	8000		
	debtors		L				
					Cus-		
	Sub				tomer		
	ledger				code in		
Cr	against		GVA-	N/A	cus-	N/A	
	customer		L		tomer		
	account				age ana-		
	account				lysis		
					19313		

• SITE, CUST, DEMP, DSIT, IDEP, IDST, WHSE, PTCA

# SALES CREDIT NOTE - COS SERVICE (CCON)

This will post opposite entries to those raised for the Sales Invoice COS Service.



# **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Non stock WIP account	50	
Cr	Cost of sales account		50

#### **Transaction Setup**

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-		
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2		
	tion	accoun- t		ment		Not	Not		
		L				used	used		
	<b>CCON:</b> Cost of sales entry on customer credit note. This driver is called when a user processes a credit note and the cost of sales needs to be								
revers	ed to the W	IP accoun	t from tl	ne cost of	sales acco	unt. This	does not		
include	e credit note	s for cont	ract inv	oices.					
Cr	Cost of sales	Yes	NVAL	No	2000				
	Non								
Dr	stock	No	NVAL	Yes	7810				
	WIP								

# Segment Type Options

• CUST, DEMP, DSIT, IDEP, IDST, PTCA, SITE, WHSE

# SALES CREDIT NOTE - COS STOCK (CCOS)

This will post opposite entries to those raised for the Sales Invoice COS Stock.

# **Transaction Posting**



	Description	Debit	Credit
Dr/Cr	Description	Amount	Amount
Dr	Work in progress	50	
	account		
Cr	Cost of sales account		50

### **Transaction Setup**

Dr/C-	Entry	Item	Value	lgnore	Accoun-	Seg-	Seg-		
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2		
	tion	accoun- t		ment		Not used	Not used		
CCOS:	<b>CCOS:</b> Cost of sales entry on customer credit note. This driver is called								
when a	a user proce	sses a cre	dit note	and the c	ost of sale	s needs to	be		
reverse	ed to the W	IP accoun	t from tl	he cost of	sales acco	unt. This	does not		
include	e credit note	es for cont	ract inv	oices.					
Cr	Cost of sales	Yes	NVAL	No	2000				
Dr	Work in progress	No	NVAL	Yes	7800				

# Segment Type Options

• CUST, DEMP, DSIT, IDEP, IDST, PTCA, SITE, WHSE

# **CONTRACT INVOICE (CTIN)**

An invoice raised to a client during month end billing for contract fees (such as rental charges) and/or meter charges (minimum billing and meter copy charges). Contract invoices have only a sales leg, not a cost of sales leg. The cost of sales information comes from the work order system.



# **Transaction Posting**

Dr/Cr	Description	Debit	Credit
DI/CI	Description	Amount	Amount
Dr	Debtors control account	114	
Cr	VAT input account		14
Cr	Sales account (Segmented by		100
	branch)		

Dr/C-	Entry	Item	Value	Ignore	Account	Seg-	Seg-
r	descrip-	target	Туре	Seg-	code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
CTIN:	Contract in	voice. Thi	s driver	is called v	vhen a user	processe	s a con-
tract in	nvoice.						
Dr	Debtors control account	No	GVA- L	Yes	8000		
Cr	VAT Out- put Tax	No	TVAL	Yes	9502		
Cr	Sales account	Yes	NVA- L	Yes	1100		
Dr	Sub ledger against customer		GVA- L	N/A	Cus- tomer code in cus-	N/A	



Dr/C-	Entry	Item	Value	lgnore	Account	Seg-	Seg-
r	descrip-	target	Туре	Seg-	code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
					tomer		
	account				age ana-		
					lysis		

• CDPT, CUST, DEMP, DSIT, PTCA, SITE

# CONTRACT CREDIT NOTE (CTCN)

A credit that is raised against a contract invoice. This will post opposite entries to those raised for the contract invoice.

# **Transaction Posting**

Dr/Cr	Description	Debit	Credit
DI/CI	Description	Amount	Amount
Dr	Sales account (Segmented by	100	
	branch)		
Dr	VAT output account	14	
Cr	Debtors Control account		114



Dr/C-	Entry	Item	Value	Ignore	Account	Seg-	Seg-
r	descrip-	target	Туре	Seg-	code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
CTCN	: Contract c	redit note	e. This di	river is cal	led when a	user proc	cesses a
contra	ct credit not	te.					
Dr	Sales account	Yes	NVA- L	No	1100		
Dr	VAT Out- put Tax	No	TVAL	Yes	9502		
Cr	Debtors control account	No	GVA- L	Yes	8000		
Dr	Sub ledger against customer account		GVA- L	N/A	Cus- tomer code in cus- tomer age ana- lysis	N/A	

• CDPT, CUST, DEMP, DSIT, PTCA, SITE

# **DEBIT ORDERS (IRCP)**

Debit Orders will be processed into the General Ledger and Accounts Receivable account. The Customer must be set to payment type = 'DO'.



# **Transaction Posting**

	Decemination	Debit	Credit
Dr/Cr	Description	Amount	Amount
Dr	Bank Account	100	
Cr	Debtors Control		100
	Account		
Cr	Customer Account		100

Dr/C-	Entry	Item	Valu-	Ignore	Account	Seg-	Seg-
r	descrip-	target	е	Seg-	code	ment 1	ment 2
	tion	accou- nt	Туре	ment		Not used	Not used
IRCP:	Debit orde	r This dri	ver is c	alled whe	n invoices	are printe	ed (with
auto d	lebit order)						
Dr	Bank account	No	NVA- L	Yes	8400		
Cr	Debtors control account	No	GVA- L	Yes	8000		
Cr	Sub ledger against cus- tomer account		GVA- L	N/A	Cus- tomer code in cus- tomer age ana- lysis	N/A	



• CDPT, CUST, DEMP, DSIT, PTCA, SITE

# PERIOD DEPRECIATION (PDEP)

Nucleus Service computes the depreciation due for the trading assets at any point in time. The system uses the depreciation method set on the underlying part definition and the depreciation start date on the actual asset to set the initial parameters for the depreciation of a machine. Subsequent revaluations will set the useful life of the machine and its relevant depreciation start date, which the system uses to determine the rate and from when an item will be depreciated.

# **Transaction Posting**

	Description	Debit	Credit
Dr/Cr	Description	Amount	Amount
Dr	Depreciation - Rental Equip-	100	
	ment		
Cr	Accumulated Depreciation		100

#### **Transaction Setup**

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	description	target	Туре	Seg-	t code	ment 1	ment 2
		accoun-		ment		Not	Not
		t				used	used
PDEP:	Period Depr	eciation -	· This dr	iver is call	led when t	he month	ly period
depred	ciation is run.						
Dr	Depre-	No	NVA-	Yes	3456		
Dr	ciation	INU	L	TES	3430		

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Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	description	target	Туре	Seg-	t code	ment 1	ment 2
		accoun- t		ment		Not used	Not used
Cr	Accum. Dep.	No	GVA- L	Yes	6702		

• PTCA, SITE

# **REVERSE PERIOD DEPRECIATION (CDEP)**

For recoupment of period depreciation, the transactions will be reversed.

# **Transaction Posting**

	Description	Debit	Credit
DI/CI	Description	Amount	Amount
Dr	Accumulated Depreciation	100	
Cr	Depreciation - Rental Equip-		100
	ment		

# **Transaction Setup**

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	description	target	Туре	Seg-	t code	ment 1	ment 2
		accoun-		ment		Not	Not
		t				NOL	INOL
						used	used
CDEP:	Reverse Per	riod Depr	eciation	- This dri	ver is calle	ed when th	ne
month	ly period dep	reciation	is run.				
Dr	Accum.	No	NVA-	Yes	6702		

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Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	description	target	Туре	Seg-	t code	ment 1	ment 2
		accoun-		ment		Not	Not
		t				used	used
	Dep		L			0000	0000
Cr	Depre-	No	GVA-	Yes	3456		
CI	ciation	INU	L	162	5450		

• PTCA, SITE

# **REVALUATIONS - ISSUE (REVI)**

Revaluations may be done manually or via depreciation processing.

# **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Revaluation suspense	100	
Cr	Stock		100

# **Transaction Setup**

Dr/C-	Entry	Item	Value	lgnore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun-		ment		Not	Not
		t				used	used
REVI:	Revaluation	lssue - Th	nis drive	r is called	when the	user proce	esses a
stock r	evaluation						
Dr	Reval	Yes	GVAL	Vec	9998		
	susp.	162	GVAL	105	7770		

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Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
Cr	Stock	Yes	NVAL	Yes	7700		

• DEMP, DSIT, PTCA, SITE, WHSE

# **REVALUATION RETURN (REVD)**

For revaluation return the transactions will be reversed.

### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Stock	100	
Cr	Revaluation Suspense		100

# **Transaction Setup**

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun-		ment		Not	Not
		t				used	used
REVD	Revaluatio	n Return	- This dr	iver is call	led when t	he user p	rocesses
a stock	revaluatior	ı					
Dr	Stock	Yes	NVAL	Yes	7770		
Cr	Reval	Yes	GVAL	Voc	9998		
	susp.	162	GVAL	105	7770		

# Segment Type Options

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# • DEMP, DSIT, PTCA, SITE, WHSE

# **GRN REVALUATION NGRN PORTION (REVB)**

The GRN Revaluation driver will clear the applied non-stock GRN cost amount from Non-Stock Work in Progress account and Revaluation Suspense account.

#### **Transaction Posting**

	Description	Debit	Credit
Dr/Cr	Description	Amount	Amount
Dr	Revaluation Suspense	100	
Cr	Non Stock Work In Pro-		100
	gress		

# **Transaction Setup**

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
REVB	: GRN Reval	uation - T	his drive	er is called	when the	user appi	roves a
GRN r	evaluation						
	Revalu-						
Dr	ation Sus-	No	GVAL	Yes	9998		
	pense						
	Non Stock		NVA-				
Cr	Work In	No	INVA-	Yes	7810		
	Progress		L				

# **Segment Type Options**



• SITE, SUPP

# CONTRACT INVOICE - BACK TO BACK (CIBB)

When a contract with a Back to Back Finance (e.g. Rental is billed to client and paid to the finance house) is invoiced, the Finance Amount will be posted to the Back to Back Contract Invoices and Provision Accounts.

#### **Transaction Posting**

Dr/Cr	Description	Debit	Credit
DI/CI	Description	Amount	Amount
Dr	Back to Back Contract	100	
	Invoices		
Cr	Back to Back Provision		100
	Account		

### **Transaction Setup**

Dr/C-	Entry	Item	Value	lgnore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun-		ment		Not	Not
		t				used	used
CIBB:	Contract Inv	voice Back	k to Bacl	k - This dri	iver is call	ed when t	he user
proces	ses a contra	ct invoice	for a co	ontract wit	h a financ	e amount.	
Dr	B2B Ctrt	No	GVAL	No	2130		
	Inv	INO	GVAL	INO	2130		
Cr	B2B Pro-	No	NVAL	Voc	9110		
	vision	INU	INVAL	105	7110		

#### **Segment Type Options**



• CDPT, CUST, DEMP, DSIT, PTCA, SITE

# CONTRACT CREDIT NOTE - BACK TO BACK (CCBB)

When a Back to Back contract invoice is credited, the finance amount is cleared from the Back to Back Contract Invoices and Provision accounts.

# **Transaction Posting**

Dr/Cr	Description	Debit	Credit
DI/CI	Description	Amount	Amount
Dr	Back to Back Provision	100	
	Account		
Cr	Back to Back Contract		100
	Invoices		

# **Transaction Setup**

Dr/C-	Entry	Item	Value	lgnore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun-		ment		Not	Not
		t				used	used
CCBB	Contract C	redit Note	e Back to	o Back - T	his driver	is called w	hen the
user pi	rocesses a c	ontract cr	edit not	e for a cor	ntract with	a finance	amount.
Dr	B2B Pro-	No	NVAL	Vac	9110		
	vision	INO	INVAL	res	9110		
Cr	B2B Ctrt	No	GVAL	No	2130		
	Inv	INU	GVAL	INU	2130		

# Segment Type Options

• CDPT, CUST, DEMP, DSIT, PTCA, SITE



# SUPPLIER INVOICE - BACK TO BACK (SIBB)

After a Back to Back Contract Invoice is raised, a Back to Back Supplier invoice must be processed in order to pay the financed amount to the finance house. The Finance amount is cleared from the Back to Back Provision account and posted to Supplier Control.

### **Transaction Posting**

Dr/Cr	Description	Debit	Credit
DI/CI	Description	Amount	Amount
Dr	Back to Back Provision	100	
	Account		
Dr	Vat Input account	14	
Cr	Supplier Control Account		114

Dr/C-	Entry	Item	Valu-	lgnore	Accou-	Seg-	Seg-
r	Descrip-	target	е	Seg-	nt	ment 1	ment 2
	tion		Туре	ment	code	Not	Not
		nt				used	used
SIBB:	Supplier Inv	voice Bacl	k to Bac	k - This d	river is ca	alled wher	n the
user p	orocesses a l	Back to B	ack Sup	plier Invo	ice for a l	-inance A	mount
Invoic	ed via Cont	rol Billing	, ,				
Dr	B2B Pro-	No	NVA-	Yes	9110		
	vision	NO	L	105	/110		
Dr	VAT	No	TVAL	Yes	9502		
	Input Tax	110	1 07 (2	100	,002		
Cr	Creditors control	No	GVA- L	Yes	9000		



Dr/C-	Entry	Item	Valu-	Ignore	Accou-	Seg-	Seg-
r	Descrip-	target	е	Seg-	nt	ment 1	ment 2
	tion	Accou- nt	Туре	ment	code	Not used	Not used
	account						
Cr	Sub				Sup-		
	ledger				plier		
	against				code in		
	supplier		GVA-	N/A	sup-	N/A	
	account		L		plier		
					age		
					ana-		
					lysis		

• PTCA, SITE, SUPP

# **PRODUCTION ISSUE - WORK ORDER (PSPD)**

Stock items issued to a work order. This processes as a debit to Manufacturing Work In Progress and a credit to Stock.

# **Transaction Posting**

	Description	Debit	Credit
Dr/Cr	Description	Amount	Amount
Dr	Prod: Manufacturing Work In	100	
	Progress		
Cr	Inventory Control Account		100



Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2
	tion	accoun- t		ment		Not used	Not used
PSPD:	Production	Stock Iss	ue - This	driver is o	called whe	n the user	ssues
stock t	o a producti	ion work	order fo	r manufac	turing.		
Dr	Prod WIP	No	GVAL	Yes	7820		
Cr	Stock Control	No	NVAL	Yes	7700		

• CDPT, CUST, DEMP, DSIT, PTCA, SITE, WHSE

# **PRODUCTION PART RETURN (PRPD)**

# Stock should not be returned from a Production Run. Stock issued to a Production Run will be considered 'consumed' during the manufacturing process.

Stock items returned to store from a work order. This processes as a debit to Stock and a credit to Manufacturing Work In Progress.

# **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Inventory Control Account	100	Amount
Cr	Prod: Manufacturing Work in	100	100
	Progress		



Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-			
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2			
	tion	accoun- t		ment		Not	Not			
PRPD:	used used PRPD: Production Part Return - This driver is called when the user returns									
stock f	rom a produ	iction run	•							
Dr	Stock Control	No	NVAL	Yes	7700					
Cr	Prod WIP	No	GVAL	Yes	7820					

• CDPT, CUST, DEMP, DSIT, PTCA, SITE, WHSE

# **CLOSE PRODUCTION WORK ORDER - NON STOCK (CPWC)**

When a work order is closed, after a Production Run, all costs for non-stock items on the work order will be processed to Manufacturing SubContract Variance from Manufacturing Work in Progress. This amount will be cleared by <u>PAJI</u> / <u>PADI</u> (Finished Goods drivers). If the Product is configured to use the unit cost of the underlying items, the entire amount will be cleared. If the Product is configured to 'Use Std Price', the variance between the cost and standard price will remain in the Manufacturing Variance and will need to journaled to the relevant general ledger account.

# **Transaction Posting**

Dr/Cr	Description	Debit	Credit		
DI/CI	Description	Amount	Amount		
Dr	Prod: Manufacturing Variance -	rod: Manufacturing Variance - 100			
	Contracts				
Cr	Prod: Manufacturing Work In Pro-	d: Manufacturing Work In Pro-			



gress

# **Transaction Setup**

Dr/C-	Entry	Item	Value	lgnore	Accoun-	Seg-	Seg-		
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2		
	tion	accoun- t		ment		Not	Not		
						used	used		
CPWC: Close Production Work Order Contracts - This driver is called									
when t	when the user finishes a production run - thus closing the production work								
order,	where a sub	contract	exists.						
Dr	Prod Con-								
	tract Vari-	No	NVAL	Yes	2160				
	ance								
Cr	Prod WIP	No	GVAL	Yes	7820				

#### Segment Type Options

• CDPT, CUST, DEMP, PTCA, SITE

# **CLOSE PRODUCTION WORK ORDER - STOCK (CPWP)**

When a work order is closed, after a Production Run, all costs for stock items on the work order will be processed to Manufacturing Stock Variance from Manufacturing Work in Progress. This amount will be cleared by <u>PAJI</u> / <u>PADI</u> (Finished Goods drivers). If the Product is configured to use the unit cost of the underlying items, the entire amount will be cleared. If the Product is configured to 'Use Std Price', the variance between the cost and standard price will remain in the Manufacturing Variance and will need to journalled to the relevant general ledger account.

**Transaction Posting** 



Dr/Cr	Description	Debit Amoun- t	
Dr	Prod: Man-	100	
	ufacturing		
	Variance -		
	Parts		
Cr	Prod: Man-		100
	ufacturing		
	Work In Pro-		
	gress		

# **Transaction Setup**

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-		
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2		
	tion	accoun- t		ment		Not used	Not used		
CPWP	<b>CPWP:</b> Close Production Work Order Contracts - This driver is called								
when t	when the user finishes a production run - thus closing the production work								
order,	order, where issued parts exist.								
Dr	Prod Part Variance	No	NVAL	Yes	2161				
Cr	Prod WIP	No	GVAL	Yes	7820				

# Segment Type Options

• CDPT, CUST, DEMP, PTCA, SITE, WHSE



# SERIALISED FINISHED GOODS (PADI)

After a Production Run, the cost of the manufactured serialised goods is cleared from Manufacturing Work in Progress and posted to the Stock Control Account.

### **Transaction Posting**

Dr/Cr	Description	Debit	Credit
DI/CI	Description	Amount	Amount
Dr	Inventory Control Account	100	
Cr	Prod: Manufacturing Work In		100
	Progress		

# **Transaction Setup**

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-		
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2		
	tion	accoun- t		ment		Not used	Not used		
PADI:	PADI: Serialised Finished Goods - This driver is called when the user fin-								
ishes a	ishes a production run where serialised items where manufactured.								
Dr	Stock Control	No	NVAL	Yes	7700				
Cr	Prod WIP	No	GVAL	Yes	7820				

# Segment Type Options

• DEMP, DSIT, PTCA, SITE, WHSE



# NON SERIALISED FINISHED GOODS (PAJI)

After a Production Run, the cost of the manufactured goods is cleared from Manufacturing Work in Progress and posted to the Stock Control Account.

# **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit Amount
Dr	Inventory Control	100	
	Account		
Cr	Prod: Manufacturing Vari-		100
	ance - Parts		

# **Transaction Setup**

Dr/C-	Entry	Item	Value	Ignore	Accoun-	Seg-	Seg-	
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2	
	tion	accoun- t		ment		Not used	Not used	
PAJI:	PAJI: Non Serialised Finished Goods - This driver is called when the user							
finishe	s a productio	on run wh	iere non	-serialisec	l items wh	ere manuf	actured.	
Dr	Stock Control	No	NVAL	Yes	7700			
Cr	Prod							
	Parts Vari-	No	GVAL	Yes	2161			
	ance							

### Segment Type Options

• DEMP, DSIT, PTCA, SITE, WHSE



# **OPEN PRODUCTION WORK ORDER - NON STOCK (OPWC)**

# Production Work Orders cannot be re-opened once closed.

Re-opening a work order clears the Manufacturing Non-Stock Subcontract Variance account and posts the cost of the Subcontract to Manufacturing Work in Progress.

### **Transaction Posting**

Dr/Cr	Description	Debit	Credit
DI/CI	Description	Amount	Amount
Dr	Prod: Manufacturing Work In	100	
	Progress		
Cr	Prod: Manufacturing Variance -		100
	Contracts		

### **Transaction Setup**

·	accoun-	Туре	Seg- ment	t code	ment 1	ment 2		
			ment					
			ment		Not used	Not used		
<b>OPWC:</b> Open Production Work Order Contracts - This driver is called								
ser re-ope	ens a pro	auction	work ord	er, where	a subcont	racı		
	No	GVAL	Yes	7820				
	No	NVAL	Yes	2160				
	d WIP 1 d Con-	d WIP No d Con- ct Vari- No	d WIP No GVAL d Con- ct Vari- No NVAL	d WIP No GVAL Yes d Con- ct Vari- No NVAL Yes	d WIP No GVAL Yes 7820 d Con-	d Con- ct Vari- No NVAL Yes 2160		

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• CDPT, CUST, DEMP, PTCA, SITE

# **OPEN PRODUCTION WORK ORDER - STOCK (OPWP)**

#### Production Work Orders cannot be re-opened once closed.

Re-opening a work order clears the Manufacturing Stock Variance account and posts the cost of the Subcontract to Manufacturing Work in Progress.

### **Transaction Posting**

Dr/Cr	Description	Debit Amount	Credit
			Amount
Dr	Prod: Manufacturing	100	
	Work In Progress		
Cr	Prod: Manufacturing Vari-		100
	ance - Parts		

#### Transaction Setup

Dr/C-	Entry	Item	Value	lgnore	Accoun-	Seg-	Seg-		
r	descrip-	target	Туре	Seg-	t code	ment 1	ment 2		
	tion	accoun-		ment		Not	Not		
		t				used	used		
OPWF	<b>OPWP:</b> Open Production Work Order Parts - This driver is called when								
the use	the user re-opens a production work order, where issued parts exist.								
Dr	Prod WIP	No	GVAL	Yes	7820				
Cr	Prod Part	No		Voc	2161				
	Variance	INU	NVAL	res	2101				

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• CDPT, CUST, DEMP, PTCA, SITE, WHSE

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