

Processing NPN Parts in Autosoft.



© Autosoft Pty Ltd

## **Table of Contents**

Generic Parts In Autosoft	3
What is a Generic Part Code	3
Common mistakes made with Generic Parts in Autosoft	4
What is 'Adjustment - Purchase Minus Stock?' Why is it important?	6
Purchase Minus Cost Errors	7
So I have Minus Cost Errors! What do I do?	15
Make the Old Part Code Inactive	23
New Settings to Handle NPN Parts Correctly	25
Create the New Part Code	36
Sell as Usual	39
New Creditor Invoice Entry	40

## Generic Parts In Autosoft

## What is a Generic Part Code

A 'Generic Part Code' is a name given to a code that has been created to ac commodate many different miscellaneous parts.

See below an example of a Generic part code.

Item Code:	MISC		Category:	1 - Parts		
Description:			Group:	NPN Parts		_
Description 2:			Price Group:	Not Defined		_
Brand:			Supplier:	**NOT DEFINED**		_
	Sync with PML		Word Search:			
k Pricing Bra	nch Stock   Stock Option	ns   Query   Pro <u>m</u> o   <u>C</u> ross I	References   Ki <u>t</u> s	Pictures   Product Inform	ation   Online Shop De	etails
Options Turner	Stock -	Stock Holding	10.00	Cost Prices	1040 2000	
Type.		Qty On Hand:	-19.00	Average Lost	-1346.3600	
Location1:		Qty On Order:	0.00	Last Cost	-1946.36	
Location2:		Qty Returned:	1.00	Current Cost:	14.00	
Unit Qty:	Each 💌	Qty Reserved	1.00	Landed Cost	0.00	
Buy Pack Qty:	0	Qty Delivered	0.00	Shipping Cost	0.00	
Sell Pack Qty:	0	Qty Backorder:	0.00	Stock Order:	0.00	
Sell Qty.	0	Stock Value:	\$38,927.20	Date Created:	31/08/2011	
Deposit Charge:	\$0.00	-				
Franchise:				Lit	it Price:	0.0
Duty Percent	0.00			Supers	edes	
Weight	0.00			C	lear Creat	be

In the real world, not all parts that are sold will have a part number. Even some parts that do have a part number are simply a one-off so you will not want to set up a code for them each time, so having a code like 'MISC' is a good idea but there are also some very important setup steps that are required.

-0-

# Common mistakes made with Generic Parts in Autosoft

There are some important setup steps that are required in Autosoft if you are going to use a part like 'MISC'. Firstly you must inform the software that the code you are entering is not a real part code, secondly you are best to use a standardised code like 'NPN' (No Part Number) so that everyone (including Autosoft Support) knows what the intended purpose of the part code is.

#### Special setup criteria

Informing the system that the part code is not a 'real' code is very important, it does two things to the way the system behaves:

- 1. Turns off the quantity counter
- 2. Stocks the calculation of average cost

Turning the quantity counter off is very important, it is very likely that many of the parts sold will not be acquired using a creditor invoice. When parts are sold without the creditor invoice being entered for acquisition you end up with a negative balance. When this process is repeated the negative balance continues to grow.

Stopping the system from calculating the average cost is very important, as there are many different parts being passed through the stock code it is highly likely that they will all have different cost prices. If every part had a creditor invoice this may not be a complete disaster as they would all average out in the end, however as we discussed regarding the quantity counter this is not the case.

To setup your part code correctly you should make sure the 'Don't Update Quantity' tick box is checked. This is illustrated below, you will find this tick box on the 'Stock Options' tab.

Item Code: NPN01		Category:	**NOT DEFINED**
Description: No Part Number		Group:	**NOT DEFINED**
Description 2:		Price Group:	"NOT DEFINED "
Brand:		Supplier:	**NOT DEFINED**
Sync with PML		Word Search:	[
Pricing   Branch Stock Stock	Options Query   Promo   Cross R	References   Kiţs   I	Pictures   Product Information   Online Shop D
Reorder Options		Stock Updates	
Weeks Cover: 0 S	ell Category:	Update Type:	•
Maximum: 0	Warehouse Supplier	Back	order Maintenance Run
		Dymo Label Options	
			Print for this Stock Item
🖵 Buy In	1 macuve		
☐ Buy In ☐ Dismantle (2nd Hand) Item	Gst Free	Template Name:	
Buy In     Dismantle (2nd Hand) Item     Always print note on invoice	Gst Free	Template Name:	YMO LW 450 Turbo
Buy In     Dismantle (2nd Hand) Item     Always print note on invoice     Reconditioned	Gst Free Gst Free Don't Update Qty Don't Export for Web	Template Name:	YMO LW 450 Turbo
Buy In     Dismantle (2nd Hand) Item     Always print note on invoice     Reconditioned     Don't Print a Label	Gst Free Gst Free Don't Update Qty Don't Export for Web Track Serial No	Template Name: Dymo Printer D' Select Records to Vir (* All Stock C	YMOLW 450 Turbo sw Stock Items C Pricing C Consumabl

This Tick box needs to be checked as soon as the part is first setup, ticking the 'Don't Update

Qty' later will not correct problems that have occurred.

What happens if the setup criteria is not met If the 'Don't Update Qty' is not ticked, the following problems will arise.

- Firstly it is very likely that the Quantity will become negative and continue to climb into negative, over time if many NPN/MISC parts are sold this could reach several hundreds.
- Secondly False stock value, the negative balance multiplied by the average cost will reduce the total stock reported on the 'Stock Value Report'
- Thirdly the system will calculate and post 'Adjustment Purchase Minus Stock' transactions every time a creditor invoice is posted using this part code, this transactions will not reflect reality, as the code is not a real part.

-0-

## What is 'Adjustment - Purchase Minus Stock?' Why is it important?

The 'Adjustment - Purchase Minus Stock' is a function in the system that makes it possible to sell into Negative Quantities and maintain correct Cost of Sales and Gross Profits. The function can best be explained with a scenario.

Scenario

The Autosoft Garage has 1 x Z9 filter in stock the part was purchased on the 10/11/2011 for \$15.00

On the 12/11/2011 2 x Z9 filters were sold making the quantity -1.

The second Z9 was purchased on the 12/11/2011 for \$16.00 however the invoice was not entered until 14/11/2011.

Calculation of Cost of sales. When the filters were sold on 12/11/2011 the system had the average cost of \$15.00 so the cost of sale would have been calculated at 2 x \$15.00 = \$30.00 However we can see when the creditor invoice for the second filter was received and entered it was for \$16.00 So the true cost of sale is \$31.00.

Adjustment - Purchase Minus Stock - Is the function responsible for picking up the extra dollar and posting the 'Adjustment' to increase the Cost of sale by \$1 and reduce the Inventory balance by \$1.

If 'Adjustment - Purchase Minus Stock' wasn't active then this adjustment would not take place, and the Cost of Sales and Inventory balance would be wrong.

-0-

### Purchase Minus Cost Errors

When a generic part code engages the 'Adjustment - Purchase Minus Cost' there are negative consequences. Consider the following scenario.

The Autosoft Garage has a part code called 'MISC', on 1/11/2011 2 x Fan belts are sold to a customer for a 1976 Cortina. The parts were sourced from an old stock bin in the back of the store room, the parts were written off many years ago, there is no part code for them in the system.

The 2 x parts were added to the customers invoice using the 'MISC' part code, and sold for 15.00 each.

ccount Name:	Cash Sale			Invoice Type Sales Person	P1		•	Credit Perio	od: Current	Ŧ	
50000.	Cash	Ref: 1	1822	Date	1/11/201	11		Order	#:		
ems   Invoice	N <u>o</u> tes   S <u>t</u> ock Details	Deli <u>v</u> ery Optio	ons   <u>Q</u> ueries   <u>B</u>	anches Disma	antling   Pict	tures Parts	Portal				
Item code >>	Desc		Oty ordered	Supplied Ba	ck Order	BBP	Unit	Deposit	Amount	GST Incl	_
IISC	Miscellaneous	s Part	2.00	2.00	0.00	\$16.50	\$15.00	\$0.00	\$30.00	\$33.00	
											-m
0H: 0	0.00 0.	0%	Ite	m Sequence					Send Invoi	ce via: C Email C	E •
OH: 0 Becall Invoice	0.00 0. Abort Invoice	0%	Ite Save Invoige	m Sequence		Sub To	stat	\$30.00	Send Invoi Printer G.	C Email C S.T.:	Fax \$3.0
OH: 0 Becall Invoice Ptgview	0.00 0. Abort Invoice	0% Copy Invoice Print Label	Ite Save Invoige Credit Returns	m Sequence		Sub To Freig	stak	\$30.00	Send Invoi Printer G. Roun	C Email C S.T.:	Fax \$3.0 \$0.0

At the end of the day the Quantity for 'MISC' was -2, and the average cost is \$0.00 as no creditor invoice has or ever will be entered for the old fan belts.

Item Code:	MISC		Category:	**NOT DEFINED**		
Description:	Miscellaneous Part		Group:	**NOT DEFINED**		
Description 2:			Price Group:	**NOT DEFINED**		_
Brandt			Supplier:	Sundry Supplier		_
	Sync with PML		Word Search:			_
<u>c</u> k Pricing Br	anch Stock   Stock Option	ns   Query   Promo   <u>C</u> ross F	References   Ki <u>t</u> s	Pictures Product Inform	ation   Online Shop Del	tails
- Options Tupe	Stock -	Stock Holding	2.00	Cost Prices	0.0000	
Location1		Uty Un Hand:	-2.00	Average Cost.	0.0000	
Locadom		Qty On Order:	0.00	Last Cost:	0.00	
Location2		Qty Returned:	0.00	Current Cost:	0.00	
Unit Qty	Each 💌	Qty Reserved:	0.00	Landed Cost:	0.00	
Buy Pack Qty	0	Qty Delivered:	0.00	Shipping Cost:	0.00	
Sell Pack Qty	0	Qty Backorder:	0.00	Stock Order:	0.00	
Sell Qty	. 0	Stock Value:	\$0.00	Date Created:	4/03/2011	
Deposit Charge	\$0.00					70
Franchise	·			L	a Price:	1.3
				- Supers	edes	_

On the 4/11/2011 a second hand engine was purchased for a 2006 Camry. The engine was sold to the customer for \$3,600 plus fitting.

The engine is an unusual part, and unlikely to be purchased again, so it was placed on the customers invoice using the 'MISC' part code.

	in order									l		
Rego: A	JE22M	Add New Vehicl	le		History	Type: Invoic	e .	•				
_					Ac	tvisor: P1						
Billing Code: 1	12313	Name: Gorski,	Gavan		Invoice S	tatus: Open	Ŧ					
Select by Cus	tomer Change B	il To Accou	nt		Date P	osted: 4/11/	2011	Date	c			
			F	Ref: 1823	Drop Off	Time: 0.00	Pick Up:	0.00 / /				
			Job	# 1823	Order Nu	mber:						
John / Parts	2 Mater 2 Clash	Annahusia   EV	(abiala ] C Llaura ]	7 Ouncies Disman	final Ontional	Managina ] E	Sectores   Ded	Dout al				
	Fundres   5 plock	T T Aural Area 1 3 A	encie   2 nous	T divenes   Disman	and [ Shooks ]	wessaging   r	LA	L 48				
Item >>		Desc		sale Type >> Mec	h Hrs Qty	Unit Price	Amount \$540.0	Allocated	- ^	Show:		
		LABUUR IWU	RKSHOP1 11	- Retai	6.00 6.00							-
MISC		Second Hand	RKSHOP 1 Motor 1	- Retail	0.00 1.00	\$3,600.00	\$3,600.0	D				,
MISC		Second Hand	RKSHOP) [1 Motor 1	- Retail	0.00 1.00	\$3,600.00	\$3,600.0	D		Item S	equence	
MISC	0.00 [100.0	Second Hand	BKSHOP) 1 Motor 1	- Retail	0.00 1.00	\$3,600.00	\$3,600.0	D		Item S	equence	•
SOH: 22	0.00 100.0	Second Hand	RKSHOP 1 Motor 1	- Retail	0.00 1.00	\$3,600.00	\$3,600.0			Item S	equence	-
SOH: 22 Status: 2Wor	0.00 100.0	Second Hand	Motor 1	- Retail - Retail - Send I © Pri	nvoice via: nter ⊂ Email (	\$3,600.00	\$3,600.0		E To	Item S Freight otal G.S.T.:	equence	0.0
SDH: 22 Status: 2 Wor ecall Invoice	0.00 100.0 k In Progress Abort Invoice	Second Hand	KSHOP 1     Motor 1     Save Invoice	Send I	nvoice via:	\$3,600.00	\$3,600.0	D 📄	T 0.00 Ir	Item S Freight: otal G.S.T.:	equence \$0 \$414 t \$4.55	
SOH: 22 Status: 2Wor Ptgview	0.00 100.0 k In Progress Abort Invoice Print Job Card	Unlock Print & Close	Save Invoice     Pay Now	- Retail - Retail - Send I (© Prin Finalige	nvoice via:	\$3,600.00 7 Fax	\$3,600.0	ρ	T c	Item S Freight: otal G.S.T.: nvoice Tota Mech Hour	equence \$0 \$414 t \$4,55	• 0.00 4.00 54.0

So at the end of the day the Qty for 'Misc' is now -3

Item Code:	MISC			Category:	**NOT DEFINED**	
Description:	Miscellaned	ous Part		Group:	**NOT DEFINED**	
Description 2:				Price Group:	**NOT DEFINED**	
Brand:				Supplier:	Sundry Supplier	
	Sunc wi	ah PMI		Word Search:		
Options Type	Stock		Stock Holding	-3.00	Cost Prices Average Cost:	0.000
Location1	:		Qty On Order:	0.00	Last Cost:	0.0
Location2	-		Qty Returned:	0.00	Current Cost:	0.0
Unit Qty	Each	-	Qty Reserved:	0.00	Landed Cost:	0.0
Buy Pack Qty	c	0	Qty Delivered:	0.00	Shipping Cost:	0.0
Buy Pack Qty Sell Pack Qty	t   t	0	Qty Delivered:	0.00	Shipping Cost: Stock Order:	0.0

Because at this point a 'MISC' has never been purchased the system has not posted any Cost of Sale for either of the two transactions. The Average Cost for the Part is \$0.00

er File					
lode:	MISC		Category:	**NOT DEFINED**	
otion:	Miscellaneous Part		Group:	**NOT DEFINED**	
on 2:			Price Group:	**NOT DEFINED**	
and:			Supplier:	Sundry Supplier	
	Sync with PML		Word Search:		
) <u>B</u> r	anch Stock Stock Options	s   Query   Promo   <u>C</u> ross	References   Kiţs	Pictures Product Information	Online Shop Details
Tupe	s Stock	Stock Holding	2.00	Cost Prices	0.0000
Type		Qty Un Hand:	-3.00	Average Cost:	0.0000
ation1		Qty On Order:	0.00	Last Cost:	0.00
ation2		Qty Returned:	0.00	Current Cost:	0.00

This can be checked by running the 'Transactions - Individual' report for the Invoices.



First the Parts Invoice for the old fan belts. - No Cost of Sales

G	L Individual Transa	November 15, 2011 10:47 am				
Br	GL Account	Date	REF2	Description	Debit	Credit
	Reference 500009. Transaction type: Pa	arts Invoice.				
1	9999 Undeposited Funds	1/11/2011 CASH	Cash Sale	Parts Invoice 500009	\$33.00	
1	2050-0-0 - BALSHT-0 GST Collected	1/11/2011	Carl Cale	Parts Invoice 500009		\$3.00
1	3715-0-3 - PARTS-0 Sales - Parts Counter	1/11/2011 CASH	Cash Sale	Parts Invoice 500009		\$30.00
					\$33.00	\$33.00

The same for the Workshop Invoice - No Cost of Sales.

G	L Individual Transa	November 15, 2011 10:49 AutoSoft				
Br	GL Account	Date	REF2	Description	Debit	Credit
	Reference 50455. Transaction type: Wor	kshop Invoic	e.			
1	1100-0-0 - BALSHT-0 Trade Debtors	4/11/2011 112313	112313 Gorski, Gavan	Workshop Invoice 50455	\$4,554.00	
1	2050-0-0 - BALSHT-0 GST Collected	4/11/2011 112313	1823 Gorski, Gavan	Workshop Invoice 50455		\$414.00
1	3620-0-4 - WSHOP-0 Sales - Service Labour	4/11/2011 112313	1823 Gorski, Gavan	Workshop Invoice 50455		\$540.00
1	3715-0-3 - PARTS-0 Sales - Parts Counter	4/11/2011 112313	1823 Gorski, Gavan	Workshop Invoice 50455		\$3,600.00
					\$4,554.00	\$4,554.00

On the 07/11/2011 Mary the bookkeeper for the Autosoft Garage processes the invoice for the Engine. The engine cost the business 2700 to buy (+ GST) Mary uses the part code 'MISC' to enter the engine in the Creditors Invoice Entry.

😵 Creditor Invoic	e								
Supplier: Sundry Code: SUND	Supplier RY			Refere	atus: Open Type Invoice	··· ·	Reference D Invoice Amo Date Pos	late: 7/11/201 unt: ted: 15/11/20	1 \$2,970.00 11
Parts General L	edger   Item Deta Supplier # Mi	ails   Notes   <u>tescription  </u> iscellaneous	Query   Option Pack Qty   0	0ns	Linit Landed \$2700.00 \$0.00	Unit Deposit \$0.00 \$0.00	Enreign Amt 0.00	Amount B0 \$2,700.00 No \$0.00	ob
									E
Last Cost:	SOH: 0		List Price:		Update 9	Stock Prices			-
Stock/Purch Ord	ler Abort	Add	Sublet	Process	Roun	ding:   ight:	\$0.00 \$0.00	G.S.T.:	\$270.00 \$2,970.00
Cost to Vehicle	Save Invo	ice Impo	rt Costing				D	ifference:	\$0.00

This all seems ok..... but it's not.

Checking the Stock Master File again, we see the part code 'MISC' now has an average cost of \$2,700.

Item Code:	MISC		Category:	**NOT DEFINED**		
Description:	Miscellaneous Part		Group:	**NOT DEFINED**		
Description 2:			Price Group:	**NOT DEFINED**		_
Brand:			Supplier:	Sundry Supplier		_
	Sync with PML		Word Search:			_
<u>ck</u> Pricing <u>B</u> ra	anch Stock   Stock Optic	ons Query Promo Cros	s References   Kiţs	Product Inform	ation   Online Shop D	etail
Options	Stock	Stock Holding		Cost Prices	2700.0000	-
Type		Qty On Hand:	-2.00	Average Lost:	2700.0000	
Location1		Qty On Order:	0.00	Last Cost:	2700.00	
Location2		Qty Returned:	0.00	Current Cost:	0.00	
Unit Qty	Each 💌	Qty Reserved:	0.00	Landed Cost	0.00	
Buy Pack Qty	0	Qty Delivered:	0.00	Shipping Cost:	0.00	
Sell Pack Qty	0	Qty Backorder:	0.00	Stock Order:	0.00	
Sell Qty	: 0	Stock Value:	(\$5,400.00)	Date Created:	4/03/2011	
Deposit Charge	\$0.00					-
Franchise				Lis	At Price:	13
Duty Percent	0.00			To: 0	edes	
	0.00				1 .	

This is a problem.... we have not told the system that 'MISC' is not a real part..... So it now thinks that 'MISC's' cost \$2,700 and starts to value them accordingly. The system checks the balance and says, Oh I have -2 as the balance which means my Stock value is now -\$5,400.

What's worse is that the 'Adjustment - Minus Cost' has kicked in!!! It says ok, I now know how much 'MISC's' cost, so I'll go and update the costs in the 3 x transactions where I have sold 'MISC'



To see what the system has done, run the 'Transactions - Individual' report again for the Creditor Invoice.



## **GL** Individual Transaction



Br	GL Account	Date	REF2	Description	Debit	Credit
	Reference 3738. Transaction type: Cred	litor Invoice.				
1	1300-0-0 - BALSHT-0 Parts Inventory	15/11/2011	SUNDRY	Adjustment - Purchase Minus Stock		\$5,400.00
		SUNDRY	Sundry Suppli	er		
1	4715-0-3 - PARTS-0 C.O.S Parts Counter	15/11/2011	SUNDRY	Adjustment - Purchase Minus Stock	\$5,400.00	
		SUNDRY	Sundry Suppli	er		
1	2000-0-0 - BALSHT-0 Creditor	15/11/2011	SUNDRY	Creditor Invoice 3738		\$2,970.00
		SUNDRY	Sundry Supplik	er		
1	1300-0-0 - BALSHT-0 Parts Inventory	15/11/2011	SUNDRY	Creditor Invoice 3738	\$2,700.00	
		SUNDRY	Sundry Supplie	p.r		
1	1200-0-0 - BALSHT-0 GST Paid	15/11/2011	SUNDRY	Creditor Invoice 3738	\$270.00	
		SUNDRY	Sundry Supplik	er .		
					\$8,370.00	\$8,370.00

The system has processed \$5,400 to the Profit and Loss for the other x 2 MISC sales.



NO NO NO!!!! But those Fan Belts didn't cost be anything!!!!

Well the system doesn't know they were fan belts. It thinks they were a 'MISC' which cost \$2,700 the last time one was purchase.

What you have here is a 'Minus Cost Error' that has been generated by incorrect use of the system.

## So I have Minus Cost Errors! What do I do?

Ok so we can see the problem. We sold \$30.00 worth of old Fan belts, but now we have a system generated Cost of \$5,700.00.

This will have dramatic effects on the Profit and Loss account.

There are 3 steps you need to do to get this sorted out.

- 1. Work out the amount of the error and do a journal
- 2. Make the old Part code Inactive
- 3. Tweak some system settings
- 4. Set up a new part code correctly

In this section we will cover point 1. And the following sections points 2 and 3.

Step 1 - Work out the error.

During your investigation you will find you have Errors In both the Creditor Invoice Entries, and Workshop and Part Invoice.

Measure Errors on the Creditor Invoice.

Go to	the Stock	Master f	file and	call up	the o	offending	Part co	ode.

Item Code:	MISC		Category:	**NOT DEFINED**				
Description:	Miscellaneous Part		Group:	**NOT DEFINED**		_		
Description 2:			Price Group:	**NOT DEFINED**				
Brand:			Supplier:	Sundry Supplier		_		
	Sync with PML		Word Search:			_		
k Pricing Bra	anch Stock   Stock <u>O</u> ptic	ns Query Promo Cro	ss References   Kiţs	Pictures Product Inform	ation   Online Shop D	etail:		
Type	Stock 🗸	Qty On Hand:	-2.00	Average Cost:	2700.0000			
Location1	:	Qty On Order:	0.00	Last Cost:	2700.00			
Location2	:	Qty Returned:	0.00	Current Cost:	0.00			
Unit Qty	Each 💌	Qty Reserved:	0.00	Landed Cost:	0.00			
Buy Pack Qty	. 0	Qty Delivered:	0.00	Shipping Cost:	0.00			
Sell Pack Qty	: 0	Qty Backorder:	0.00	Stock Order:	0.00			
Sell Qty	0	Stock Value:	(\$5,400.00)	Date Created:	4/03/2011			
Deposit Charge	\$0.00				e Prine:	7		
Franchise	:			- Super	a rice. j	1.0		
Duty Percent	0.00			To: 0	0000			
Weight	0.00			C	lear Creal	te		

Click on the Query tab and Call up the 'Stock History'

Item Lode:	MISC				Cate	sgory: "NO	T DEFINED**				
Description	Miscellaneous	Part			G	roup: MO	T DEFINED**				
Description 2:					Price G	roup: "NO	T DEFINED**				
Brandt					Sup	plier: Sund	ry Supplier				
					Word Se	arch:					
	Sync marr										
Pricing Br	anch Stock   St	ock Options Query	Prom	o Cross Ref	erences   Kits	Picture	s Product In	formation   On	ine Shop D	etails	
1.00	d. I.F. town			1-			·		Inter	1	
Query: 1 Stor	CK. Mistory						-			]	
BR Po	st date ref1	Account	Qty	Unit Price	Retail	Unit Cost	Amount	Sales tax	Deposit	Type	
1 15/1	1/2011 3738	Sundry Supplier	1	\$2,700.00	\$0.00	\$0.00	\$2,700.00	\$270.00	\$0.00	Creditor Invoice	
1 4/1	1/2011 50455	Gorski, Gavan	1	\$3,600.00	\$3,960.00	\$2,700.00	\$3,600.00	\$360.00	\$0.00	Workshop Invoice	A
1 1/1	1/2011 500009	Cash Sale	2	\$15.00	\$16.50	\$1,350.00	\$30.00	\$3.00	\$0.00	Parts Invoice	
			4	\$6,315.00	\$3,976.50	\$4,050.00	\$6,330.00	\$633.00	\$0.00		

It is likely that once a Negative stock balance exists, and every Creditor Invoice after that point will have an error.

Located the Creditor Invoices in the 'Stock History Query' and note the 'ref1' number. The example above is ref1 = 3738.

Run the 'Transactions - Individual' Report

Go to the report console and run the 'Transactions - Individual' report, be sure to put in the ref1 value and the Type which in this case will be CI for Creditor Invoice.



The report will show you the 'Adjustment - Purchase Minus Cost' Amount

G	L Individual Transa	ction			November 1: Auto accelerating y	5, 2011 11:46 am <b>Soft</b>
Br	GL Account	Date	REF2	Description	Debit	Credit
	Reference 3738. Transaction type: Cred	itor Invoice.				
1	1300-0-0 - BALSHT-0 Parts Inventory	15/11/2011 SUNDRY	SUNDRY Sundry Suppl	Adjustment - Purchase Minus Stock ler		\$5,400.00
1	4715-0-3 - PARTS-0 C.O.S Parts Counter	15/11/2011 SUNDRY	SUNDRY Sundry Suppl	Adjustment - Purchase Minus Stock ier	\$5,400.00	
1	2000-0-0 - BALSHT-0 Creditor	15/11/2011 SUNDRY	SUNDRY Sundry Suppl	Creditor Invoice 3738 ier		\$2,970.00
1	1300-0-0 - BALSHT-0 Parts Inventory	15/11/2011 SUNDRY	SUNDRY Sundry Suppl	Creditor Invoice 3738 ler	\$2,700.00	
1	1200-0-0 - BALSHT-0 GST Paid	15/11/2011 SUNDRY	SUNDRY Sundry Suppl	Creditor Invoice 3738 ier	\$270.00	
					\$8,370.00	\$8,370.00

You will need to do a Journal to reverse these two lines in the transaction.

Before you enter the transaction you will need to make sure your system allows posting to the control accounts.

Go to 'General Ledger>> Maintenance >> GL Control Accounts' in your autosoft menu.

Account >>	GL Description >>	Control Type	Sub Ac	Dept>>	Franchise >>	Allow Journals?	
020	Cash In Bank - Bank Account 1	01 Bank Account	0	0 - BALSH1	0		
2090	Customer Deposits	02 Deposits	0	0 - BALSH1	0		
1100	Trade Debtors	03 Debtor Control	0	0 - BALSH1	0	(C)	
2000	Creditor	04 Creditor Control	0	0 - BALSH1	0	P73	
3720	Freight Income	05 Freight Income	0	3 - PARTS	0	(T)	
310	Inventory Adjustment	06 Sales Tax Inventory	0	0 - BALSH1	0	[**]	
1320	Credit Returns	07 Credit Returns	0	0 - BALSH1	0	177	
2420	Retained Earnings	08 Current Profits	0	0 - BALSH1	0	(m)	
2520	PREVIOUS YEAR PROFIT AFTER	09 Previous Profit	0	0 - BALSH1	0	P73	
5330	Settlement Discount Given	10 Settlement Discount Given	0	7 - ADMIN	0	[T]	
3990	Settlement Discount Taken	11 Settlement Discount Taken	0	3 · PARTS	0	173	
2020	Lay-By	12 Lay-By	0	0 - BALSH1	0	177	
1310	Inventory Adjustment	13 Stock Adjustment	0	0 - BALSH1	0	10	
900	Suspense Account	14 Tax C.O.S.	0	0 - BALSH1	0	[77]	
020	Cash In Bank - Bank Account 1	15 Cash Sales Clearing	0	0 - BALSH1	0		
1300	Parts Inventory	16 Stock Inventory Account	0	0 - BALSH1	0	10	
3715	Sales - Parts Counter	17 Parts Sales Retail Account	0	3 - PARTS	0	177	
4715	C.O.S Parts Counter	18 Parts Cost Of Sales Retail Account	0	3 - PARTS	0		
5210	Freight & Cartage	19 Freight Expense	0	7 - ADMIN	0	(m)	
730	Rounding /	21 Rounding	0	3 - PARTS	0		
680	Sales - Service Consumables	22 Sales Consumables	0	4 - WSHOF	0	10	
4680	C.O.S Consumables	23 Cost Consumables	0	4 · WSHOF	0	(T)	
1340	Consumatives Inventory	24 Asset Consumables	0	0 - BALSH1	0	1	
3670	Sales - Service Sublet	25 Sales Sublet	0	4 · WSHOF	0	17	
4670	C.O.S Service Sublet	26 Cost Sublet	0	4 · WSHOF	0		
380	Sublet Repairs Inventory	27 Asset Sublet	0	0 - BALSH1	0	(m)	
1350	Internal Labour	28 Workshop Internal	0	0 - BALSH1	0	(T)	
370	Warranty Labour	29 Workshop Warranty	0	0 - BALSH1	0	<b></b>	
290	inventories Other	30 Reconditioning Engine	0	0 - BALSH1	0	177	
2050	GST Collected	31 GST Collected	0	0 - BALSH1	0	[T]	
1200	GST Paid	32 GST Paid	0	0 - RALSH1	n	177	

Click 'Allow Changes' to Unlock the Panel.

Locate Control Types 16 & 18, and tick the 'Allow Journals' check box for both types.

Account >>	GL Description >>	Control Type	Sub Ac	Dept>> F	Franchise >>	Allow Journals?	1	
1020	Cash In Bank - Bank Account 1	01 Bank Account	0	0 - BALSH1 0		[**]		
2090	Customer Deposits	02 Deposits	0	0 - BALSH1 0		(m)		
100	Trade Debtors	03 Debtor Control	0	0 - BALSH1 0		127		
2000	Creditor	<b>84 Creditor Control</b>	0	0 - BALSH1 0		100		
3720	Freight Income	05 Freight Income	0	3-PARTS 0		<b>[</b> ]		
310	Inventory Adjustment	06 Sales Tax Inventory	0	0 - BALSH1 0		177		
320	Credit Returns	07 Credit Returns	0	0 - BALSH1 0		(T)		
420	Retained Earnings	08 Current Profits	0	0 - BALSH1 0		173		
520	PREVIOUS YEAR PROFIT AFTER	09 Previous Profit	0	0 - BALSH1 0		1		
5330	Settlement Discount Given	10 Settlement Discount Given	0	7-ADMIN 0				
3990	Settlement Discount Taken	11 Settlement Discount Taken	0	3-PARTS 0		177		
020	Lay-By	12 Lay-By	0	0 - BALSH1 0		1		
310	Inventory Adjustment	13 Stock Adjustment	0	0 - BALSH1 0		100		
900	Suspense Account	14 Tax C.O.S.	0	0 - BALSH1 0				
020	Cash In Bank - Bank Account 1	15 Cash Sales Clearing	0	0 - BALSH10			_	
1300	Parts Inventory	16 Stock Inventory Account	0	0 - BALSH1 0			_	
0/15	Sales - Parts Lounter	17 Pads Sales Retai Account		J-PARIS II			_	
715	C.O.S Parts Counter	18 Parts Cost Of Sales Retail Account	0	3 - PARTS 0				
210	Freight & Cartage	19 Freight Expense	U	7-ADMIN U				
730	Rounding	21 Rounding	0	3-PARTS 0		4		
680	Sales - Service Consumables	22 Sales Consumables	0	4 · WSHOF 0				
4680	C.O.S Consumables	23 Cost Consumables	0	4 · WSHOF 0				
340	Consumables Inventory	24 Asset Consumables	0	0 - BALSH1 0				
3670	Sales - Service Sublet	25 Sales Sublet	0	4 - WSHOF 0		(F***)		
4670	C.O.S Service Sublet	26 Cost Sublet	0	4 · WSHOF 0				
1380	Sublet Repairs Inventory	27 Asset Sublet	0	0 - BALSH1 0		(***)		
350	Internal Labour	28 Workshop Internal	0	0 - BALSH1 0		<b>F</b>		
370	Warranty Labour	29 Workshop Warranty	0	0 - BALSH1 0				
1290	Inventories Other	30 Reconditioning Engine	0	0 - BALSH1 0		(****)		
2050	GST Collected	31 GST Collected	0	0 - BALSH1 0		(m)		

## NOTE! Check through all the other Control Numbers and look for any others containing the same GL Account, and tick them also (otherwise you may get an error message in your journal).

Then	Click	the	Save	Icon

🐈 AL	utosoft Dealershi	p & Dismantling Software -	- Demo2	
File	General Ledg	er Accounts Parts [	Dismantling Workshop Ve	h
14	4 = > >I	Q     🗟 🔞   🖬 🕵	х в в х <u>и</u>	
Та	Stock Mas	ster File 🐩 Invoice View 🕇	🕯 Invoice/Repair Order 🙀 Rep	p
k Panel	GL Contro		Control Turse	
	1020	Aash In Bank - Bank Accourt	nt 1 01 Bank Account	
	2090	Customer Deposits	02 Deposits	
	1100	Trade Debtors	03 Debtor Control	
	2000	Creditor	04 Creditor Control	
	3720	Freight Income	05 Freight Income	
	1310	Inventory Adjustment	06 Sales Tax Inventory	

Then Open the Journal Entry Voucher General Ledger>> Journal Entry from the Autosoft Menu

And enter the journal to reverse the 'Adjustment - Purchase Minus Stock' posting.

Descripti Journal No	ion: Reverse Adjustment	Purchase Mi     Purchase Mi	nus Stock o	on Creditor Invo	ice 3738	Re	Entered: Posted: Status:	15/11/2011 15/11/2011 Open	0	×					
c>> G 00 Pa 15 C.0	iL Account >> Dept ats Inventory 0 - BAJ 0.S Parts Counte 3 - PAJ	Franchise 0 0	Control #	Note	Debit \$5,400.00	Credit \$5,400.00	Stock 99995 99995	Cost type Other Other	Gist type NON GST NON GST GST Act	Accoun No Accoun No Accoun No Accoun	Payee ake sun N(	Chq # e the GS ON for bo	Branch >> 0 0 T Type is so th lines!	et to	
Suba	eccount:	,	GST: Totals: C	0.00 \$5,400.00 Abot hange Post Da	0.00 \$5,400.00	Post ing Journal		Report Opti	ons Judit Trail S		Run R	leport	]		

Then Post the Journal. This will back out the effect of the Automatic 'Adjustment - Purchase Minus Cost' generated by the Creditor Entry.

Repeat this process for every Creditor Invoice that has been posted making reference to the 'MISC' part code.

Measure the error created on any subsequent transactions

On the 15th of November 2011 the 'MISC' code was used once again to sell a another item from the back room.

In this instance it was sold for \$33

ccount Name: Suburb:	Cash Sale			Invoice T Sales Per	pe: Invoice		•	Credit Perio	d Current	*	
	Cash	Ref:	1824	D	ate: 15/11/2	011		Order	#:		
ems Invoice	Notes   Stock Detai	ils   Deli <u>v</u> ery   Opti	ions   Queries   <u>B</u>	ranches   Di	smantling   Pic	tures   Parts F	Portal				
tem code >>	Desc	oue Part	Qtv ordered	Supplied	Back Order	#22.00	#20.00	Deposit ¢0.00	Amount #20.00	GST Incl #22.00	<u> </u>
130	Miscellarie	ous Part	1.00	1.00	0.00	\$33.00	\$0.00	\$0.00	\$30.00	\$33.00	
он: 0	0.00	0.0%	lte	m Sequence					- Send Invoid	ce via: C Email	E • •
OH: 0	0.00 Abort Invoice	0.0%	Ite Save Invoice	m Sequence		Sub Tot	at	\$30.00	- Send Invoid Printer G.:	Ce via: C Email S.T.:	E • • • • • • • •
OH: 0 lecall Invoice Prgview	0.00 Abort Invoice	0.0% Copy Invoice Print Label	Ite Save Invoice Credit Returns	m Sequence	DVW	Sub Tot Freigt	at	\$30.00	-Send Invoi Printer G.: Roun	ce via. Ĉ Email S.T.:	E • • • • • • • • • • • • • • • • •
OH: 0 <u>Recall Invoice</u> Ptgview PML Lookup	0.00 Abort Invoice Print Pick Slip Alternate/IRN	0.0% Copy Invoice Print Label Back Orders	Ite Save Invoice Credit Returns Lost Sale	m Sequence	DVW	Sub Tot Freigi Discount Valu	at ht:	\$30.00 \$0.00 \$0.00	- Send Invoid Printer G.: Round Invoice T	ce via: C Email S.T.: ding: otal:	E • • • • • • • • • • • • •

This transaction can now be seen in the 'Stock Master File' 'Stock History' Query.

Once again Identify the transaction and note its ref1 number = 500010 and also its type = Parts Invoice

Ib	em C	ode: MIS	С				Cate	gory: "NO	T DEFINED**				
De	scrip	tion: Misc	ellaneous	Part			Gr	oup: "NO	T DEFINED**				
Desc	criptic	on 2:					Price Gr	oup: "NO	T DEFINED**				
	Br	and					Sup	olier: Sund	y Supplier				
			iync with F	PML			Word Sea	arch:			_		
k   Pr	icing	Branch	Stock   St	ock Options Quer	Prom	o Cross Ref	erences   Kits	Picture	s   Product In	formation 0ni	ine Shop D	etails	
Que	yr. [1	Stock His	tory			1-				<b>T</b> QQ		1	
B	B	Post dat	e ref1	Account	Qty	Unit Price	Betail	Unit Cost	Amount	Sales tax	Deposit	Тире	
	1	15/11/201	1 3738	Sundry Supplier	1	\$2,700.00	\$0.00	\$0.00	\$2,700.00	\$270.00	\$0.00	Creditor Invoice	
	1	15/11/201	1 500010	Cash Sale	1	\$30.00	\$33.00	\$2,700.00	\$30.00	\$3.00	\$0.00	Parts Invoice	
	1	4/11/201	1 50455	Gorski, Gavan	1	\$3,600.00	\$3,960.00	\$2,700.00	\$3,600.00	\$360.00	\$0.00	Workshop Invoice	
	1	1/11/201	1 500009	Cash Sale	2	\$15.00	\$16.50	\$1,350.00	\$30.00	\$3.00	\$0.00	Parts Invoice	
					5	\$6,345.00	\$4,009.50	\$6,750.00	\$6,360.00	\$636.00	\$0.00		
	about.												

You can see immediately there is a problem when you look at the 'Unit Cost' column.

Trent Good	Se: MISC					Cate	gory: "NO	T DEFINED**				
Descriptio	n: Misce	laneous f	Part			G	ioup: "NO	T DEFINED**				
Description	2					Price Gr	oup: MO	T DEFINED**				
Bran	d					Sup	plier: Sund	y Supplier				
	Su	nc with P	ML			Word Se	arch					
1		. 1.0		1.	1	. Luc	1.00	1				
Pricing	Branch St	ock Sto	ock Options Query	Prom	o Cross Ref	erences   Kits	Picture	s   Product In	formation   On	line Shop D	etails	
Query: 1 S	tock Histo	(y						-		. 🖬 🔛	]	
BR	Post date	ref1	Account	Qty	Unit Price	Retail	Unit Cost	Amount	Sales tax	Deposit	Туре	
1 15	/11/2011	3738	Sundry Supplier	1	\$2,700.00	\$0.00	\$0.00	\$2,700.00	\$270.00	\$0.00	Creditor Invoice	
1 15	/11/2011	500010	Goreki Gawan	1	\$3,600,00	\$3,960,00	\$2,700.00	\$3,600,00	\$3.00	\$0.00	Marts Invoice	
1 1	/11/2011	500009	Cash Sale	2	\$15.00	\$16.50	\$1.350.00	\$30.00	\$3.00	\$0.00	Parts Invoice	
				5	\$6,345.00	\$4,009.50	\$6,750.00	\$6,360.00	\$636.00	\$0.00		

It shows \$2,700.00. We know that is not correct because these parts came from the back room.

Let's run the 'Transactions - Individual' report once again.



We can see the system has allocated a Cost of Sale amount totalling \$2,700

0	BL Individual Transa		2011 12:20 pm			
Br	GL Account	Date	REF2	Description	Debit	Credit
	Reference 500010. Transaction type: Pa	rts Invoice.				
1	9999 Undeposited Funds	15/11/2011 CASH	Cash Sale	Parts Invoice 500010	\$33.00	
1	2050-0-0 - BALSHT-0 GST Collected	15/11/2011 CASH	Cash Sale	Parts Invoice 500010		\$3.00
1	1300-0-0 - BALSHT-0 Parts Inventory	15/11/2011 CASH	Cash Sale	Parts Invoice 500010	Ĺ	\$2,700.00
1	3715-0-3 - PARTS-0 Sales - Parts Counter	15/11/2011 CASH	Cash Sale	Parts Invoice 500010		\$30.00
1	4715-0-3 - PARTS-0 C.O.S Parts Counter	15/11/2011 CASH	Cash Sale	Parts Invoice 500010	\$2,700.00	
					\$2,733.00	\$2,733.00



No No No!!!! Why does it do this???

Well just like before, the system still doesn't know that 'MISC' Is not a real part. It allocates \$2,700 as the Cost of Sale for each MISC that is sold now, and will continue to do so until it receives new information about what a 'MISC' costs.

So you will need to do a journal to reverse this transaction out of the system also.

😵 Journal Entry			
Description: Reverse Incorrect Cost from PI500010 Journal Notes: Reverse Cost generated from Incorrect of	Refere se of Generic Part code Entr Po St	ence: 0 lered: 15/11/2011 baled: 15/11/2011	
Ac>> GL Account >> Dept Franchise Coni 1300 Parts Inventory 0 - BAL 0 4715 C.O.S Parts Counte 3 - PAF 0	rol # Note Debit Credit St \$2,700.00 \$2,700.00	Ook         Cost type         Gat type         Accoun.         Payee         Chiq #         Btanch>>           99999 Other         NON GST         No Account         0         0         0           99999 Other         NON GST         No Account         0         0         0           99999 Other         NON GST         No Account         0         0         0           99999 Other         No Account         0         0         0         0         0	^
GS1 Subaccount Totals		Report Options  Print Audit Trail  Run Report  GL, Item Notes	

You will need to repeat this process for every transaction posted with a 'MISC' part code.

-0-

## Make the Old Part Code Inactive

Now that you have done the journals you want to make sure no further transactions are done involving 'MISC'.

Make the Part Code inactive

In the 'Stock Master File' call up the Part code that has caused the Errors. In this case it is 'MISC'. With 'MISC' open click the 'Stock Options' tab.

Item Code: MISC	Category. "NOT DEFINED."	
Description: Miscellaneous Part	Group: **NOT DEFINED**	
Description 2:	Price Group: **NOT DEFINED**	
Brand	Supplier: Sundry Supplier	
Sync with PML	Word Search:	
Pricing Branch Stock Stock Options Query Promo Cro     Reorder Options     Weeks Cover: 0 Sell Category:     Maximum: 0 Warehouse Supplier     Minimum: 0 Don't Reorder	ss References   Kits   Pictures   Product Information   Online Shop Details   Stock Updates Update Type: Backorder Maintenance Run	
	Dymo Label Options	
☐ Buy In ☐ Inactive	Print for this Stock Item	
T Dismantle (2nd Hand) Item T Gist Free	Template Name:	
Always print note on invoice 🔽 Don't Update Qty	Dymo Printer DYMD LW 450 Turbo	
Reconditioned     Don't Export for Web	Select Records to View	
Don't Print a Label Track Serial No	All Stock C Stock Items C Pricing C Consumables	

Tick the 'Inactive' Check Box

Maximum: 0	🗖 Warehouse Supplier
Minimum: 0	🔲 Don't Reorder
🗖 Buy In	✓ Inactive
🔲 Dismantle (2nd Hand) Item	Gst Free
🔲 Always print note on invoice	🔲 Don't Update Qty
E Reconditioned	Don't Export for Web
E Dan's Dáist a Labal	E Tarah Casial Ma

Then Click the Save Icon

General Ledger	Accounts	Parts	Dismantling	Workshop	۷
	1 💀 🍫	<b>P k</b>	i 🗶 🖻 💼 i	× B Z	Ţ
Stock Master	File 👯 📶	oice/Rep	oair Order  🐄 R	eport Console	4
😵 Stock Master	File: MISC				
	General Ledger	General Ledger Accounts	General Ledger Accounts Parts	General Ledger Accounts Parts Dismantling          Image: Stock Master File       Image: Stock Master File         Image: Stock Master File       Image: Stock Master File	General Ledger Accounts Parts Dismantling Workshop General Ledger Accounts Parts Dismantling Workshop Stock Master File Stock Master File Item Fode: MISC

## New Settings to Handle NPN Parts Correctly

Before you can create your New NPN / Generic part code to replace 'MISC' you need to make the following changes:

- 1. Setup New GL Accounts for NPN PARTS
- 2. Create NPN Product Category
- 3. Create NPN Product Group

Step 1 - Setup new GL Accounts for NPN PARTS

As we are separating 'NPN' (No Part Number) parts from the Real parts it is best practice to create some new GL codes.

We will want new accounts for the following:

- Sales NPN Parts
- Cost of Sales NPN Parts

These are both Profit and Loss accounts.

Create the Sales NPN GL Account

Open the General Ledger Maintenance Screen (General Ledger >>> General Ledger Accounts>>>).

General Ledger Account Mainte	nance	
Account Sub Account Departm	ent Franchise Description	
Details Query Edit Control Numbe	r Budget	
Type:	-	
Positive Sign:	-	
GL Group:		
P & L Group:		
GST Type:	-	
Control Type:	•	
ID:	└─ Inactive	

Use the elipsis to call up the sales account for Parts Counter (3715 if you are running the autosoft default chart of accounts).

General Ledger Acc	count Maintenance ount Department Franchise Description	
3715 0	3 · PARTS 0 Sales · Parts Counter	
Details Query Edit	Control Number Budget	
Туре:	Income	
Positive Sign:	Credit	
GL Group:	1 SALES	
P & L Group:	Sales	
GST Type:	GST Applicable	
Control Type:	None	
ID:	786	

In the menu click FILE>>> Clear / Add>>>

😵 General Ledger Account Maintenance	
Account Sub Account Department Franchise Description           0         3 - PARTS         0          Sales - Parts Counter	
Details Query Edit Control Number Budget	1
Type: Income	
Positive Sign: Credit	
GL Group: 1 SALES	
P & L Group: Sales	
GST Type: GST Applicable	
Control Type:	
ID: Inactive	

You will see the 'Account' text box is now blank, and so is the 'ID' text box down the bottom .

This means that you are about to create a new account, but you are using 3715 as the shell for most of the parameters.

In the 'Account Text Box' Enter the number '3717' (or the next available number if you are using a different chart).

Accoun	t i	ub Acco	ount Dep	artment	I
3717		0	3 -	PARTS	]
1	_				
	-				
Dataila		1 c n c		1 10	1

Then In the Description Field change the Description to read 'Sales - NPN Parts"

😵 General Ledger Account Maintenance	
Account         Sub Account         Department         Franchise           37          0         3 - PARTS         0	Description Sales - NPN Parts
Details Query   Edit Control Number   Budget	,
Type: Income 💌	

And then finally the Control Type to 'None'

3717 0	Ount         Department         Franchise         Description           3 - PARTS         0          Sales - NPN Parts	
etails Query Edit	Control Number   Budget	
Туре:	Income	
Positive Sign:	Credit	
GL Group:	1 [SALES	
P & L Group:	Sales	
GST Type:	GST Applicable	
Control Type:	None	
ID:	2408 Inactive	

#### Then Click the save Icon

🐈 Auto	osoft Dealership	& Dismantl	ing Software	e - Demo2
File	General Ledge	er Accoun	ts Parts	Dismantling
E 14 - 4		Q 🔅 🕻	6   🖬 🕏	1 X 🖻 🛍 I 🤉
Tas	🚏 Stock Mast	ter File	nvoice/Repa	ir Order 🚏 Repo
k Pane	🚏 General Led	lger Account	Maintenan	ce
	Account 9	Sub Account	Department 3 - PARTS	Franchise D

If you get this messsage

Error	Σ
Information Help Technical Details eMail	
Please use F4 to select a record for File: Dept [DEPT]	

Click close

Then go and simply re-select 'Department' and 'Franchise' from the available selections.

😵 General Ledger Account Maintenance	
Account Sub Account Department Franchise 3717 0 3 · PARTS 0	Description Sales · NPN Parts
Details Query Edit Control Number Budget	
Type: Income	Available Selections
Positive Sign: Credit 🗨	Code / desc A
GL Group: 1 SALES	0 - BALSHT Balance Sheet
P & L Group: Sales	2 - USED Used Vehicles
GST Type: GST Applicable	4 - WSHOP Workshop
Control Type: None	5 - F&l Finance & Insurance     6 - A&M Aftermarket & Merchandise
ID: 2408	7 - ADMIN Administration
	9 - WRECK Dismantling +
	Type: Department
	QK Search Filter Cancel
	11 records listed

And the same for franchise

© Autosoft	Pty	Ltd
------------	-----	-----

General Ledger Account Maintenance Account Sub Account Department Franching 3717 0 3 PARTS 0	Description Sales - NPN Parts		
Details Query Edit Control Number Budget	Available Selections		X
Type: Income	code / desc		
Positive Sign: Credit 💌	0 BAL		
GL Group: 1 SALES	Cad Cadillac		
P & L Group: Sales	Hum Hummer		
GST Type: GST Applicable			
Control Type: None			
ID: 2408			
	Type: Franchise		•
	<u>0</u> K	Search	ilter <u>C</u> ancel
and the second se	5 records listed		at

Click the save Icon again.

Autosoft Dealership & Dismantling Software - Demo2

F	ile	Gene	ral Led	ger	Acco	unts	Parts	Dism	antling	
: I×	4		▶ <b>)</b>	10	1		<b>R</b>	: *	b 🔒	13
Tag	1	🐈 St	ock Ma	aster F	ile	Invo	ice/Repa	ir Orde	r 🚏 R	epo
sk Panel	ſ	K Ge	ieral Le unt	edger Sub.	Accou Accour	nt Ma It Dep	intenan artment	ce Fran	chise	D
		3717	7	0		3.	PARTS	0		] [9

You know the account has saved when the 'Account' Field becomes blank again.



Next do the same for

Create the Cost of Sales NPN GL Account

Call up the 4715 GL Account using the elipsis.

Repeat the same process as for 3715, this time make the new Account Number 4717 and the Description 'C.O.S. - Parts NPN'

Note: Make sure you go to File and Add/Clear Warning: It is very easy to mistakenly type over the top of 4715.



When complete CLOSE AND RESTART AUTOSOFT.

Step 2 - Create New Group To create a new group go to the menu in Autosoft

PARTS>>> STOCK>>> PRODUCT CATEGORY>>>

alternatively

WORKSHOP>>> STOCK>>> PRODUCT CATEGORY>>>

Product Category		
Category:		
Queries General Ledger		
Query: <none></none>		 •

Type in the Category Name 'NPN Parts' then click the Save Icon

File	General Ledger	Accounte	Parts	Dismantling	1
1	4 = > >   Q	. i 💀 🗖		iχ 🗅 🚨	3
	Product Category				
*	Product Category				

Use the elipsis to Recall NPN Parts, then Click the General Ledger Tab.

Product Category		
* Product Category	~	
Category: NPN Parts Queries General Ledger		]
General Ledger (Optional)		
Retail Transactions		
Sales GL: <none -="" defaul<="" td="" use="" will=""><td>rom system file.&gt;</td><td></td></none>	rom system file.>	
Cost GL: CNone - will use defaul	rom sustem file >	

On the General Ledger Tab you will need to set the 'Sales GL' only.

Flouder carego	ry		JL
Cat	egory: NPN Parts		
ueries General	Ledger		
General Ledger	(Optional)		
- Retail T	ransactions		
	Sales GL: 3717-0-3 · PARTS-0 Sales · NPN Parts	•	
	Cost GL: <pre><none -="" default="" file.="" from="" system="" use="" will=""></none></pre>	-	
_ Trade `	Transactions		
	Sales GL: 3717-0-3 - PARTS-0 Sales - NPN Parts	•	
	Cost GL: <pre><none -="" default="" file.="" from="" system="" use="" will=""></none></pre>	·	
	Inventory: None - will use default from system file.>	•	
2			

Click the save Icon

File	General	Ledger	Acco	unts	Par	ts	Disr	nantling	g V
E M A	$\equiv$ $>$		1.	<b>R</b>		¥	: *	la (*	
1	Product	Category				8			

Step 3 - Create New Category In the Autosoft Menu select Parts>>> Stock>>> Product Group Master File>>> alternatively Workshop>>> Stock>>> Product Group Master File>>>

• Group Master File					
Group:	 Туре:	All	Find Code:		
Category:	 Low Gross %:		Reorder Point		
Queries General Ledger / Utility					
Query: <none></none>				•	

Key in the Group field: 'NPN Parts'

Group: NPN Parts		Туре
Category:	Lov	v Gross %
LITERES I L'oporal I adapt / Libbu		

Then select 'NPN Parts' from the Category elipsis.

Group:	NPN Parts	
circup.		
Category:	NPN Parts	

#### Set the 'type' to 'Stock'



#### Then Click the Save icon

File	General	Ledger	Acco	unts	Parts	Disr	nantlin
14	( = )		1	<b>R</b>	<b>R</b> k	1. %	
1	Product	Category	🐈 G	roup	Master	File	
	roup Ma	ster File					

Use the elipsis to Recall 'NPN Parts' back onto the screen.

Category:	Low Gross %: Reorder Point:	
ueries General Ledger / Utility		
Query: <none></none>	Available Selections	
	Group /     Prid Code     Category       MOUNTS [EX]     EXHAUST SYSTEM [EX]       MOUNTS [FD]     FINAL DRIVE [FD]       MOUNTS [SU]     SUSPENSION & CHASSIS [SU]       MUFFLERS [EX]     EXHAUST SYSTEM [EX]       MUFFLERS /PIP     EXHAUST SYSTEM [EX]       NEEDLE & SEA     FUEL & AIR SYSTEM [FA]       NIPPLES [GP]     GENERIC PARTS [GP]       NOZZLES [BT]     BODY & TRIM [BT]       NOZZLES [FA]     FUEL & AIR SYSTEM [FA]       NPN Parts     NRN Parts       NUTS [BK]     BRAKE SYSTEM [BK]	<u>C</u> ancel
	796 records listed	
		-

Then Click the 'General Ledger/Utility' tab.

Group:	NPN Parts	 Туре
Category:	NPN Parts	 Low Gross %
Jueries G	ieneral Ledger / Utility	

#### And once again set the 'Sales' GL Account.

Group:	NPN Parts				Type: S	tock _	<ul> <li>Find Code:</li> </ul>
Category:	NPN Parts			L	ow Gross %:	0.0	0 Reorder Point:
ueries G	ieneral Ledger	/Utility meral Ledger Accounts Retail Transactions					
		Sales GL Account:	3717-0-3 - PARTS-0 Sa	les - NPN I	Parts	•	1
		Cost GL Account:	None - will use default	from syster	m file.>	•	
		Trade Transactions					
		Sales GL Account: Cost GL Account:	None - will use default	from system	Parts m file.>	•	J    .
		nventory GL Account:	<none -="" default<="" td="" use="" will=""><td>from syster</td><td>m file.&gt;</td><td>•</td><td></td></none>	from syster	m file.>	•	
			Run Utility				



The system is now setup and ready to hold a proper NPN part.

### Create the New Part Code

In the Autosoft Menu open the Stock Master File:

Parts>>> Stock>>> Stock Master File>>>

Item Code:			Category:			
Description:			Group:			
Description 2:			Price Group:			
Brand			Supplier:			
	Sync with PML		Word Search:			
k Pricing Bra	nch Stock Stock Optic	ns   Query   Promo   Cross F	leferences   Kiţs   F	ictures Product Information 0ni	ine Shop Details	
Options		Stock Holding		Cost Prices		
Type:	Stock -	Qty On Hand:		Average Cost:		
Location1:		Qty On Order:		Last Cost:		
Location2:		Qtv Returned:		Current Cost:		
Unit Qty:	Each 💌	Otu Reserved:		Landed Cost		
Buy Pack Qty:	1	Otu Delivered		Shinning Cost	_	
Sell Pack Qty:	1	Otu Paskerder		Sheek Order		
Sell Ohr	1	uty backorder:	40.00	Stock Under.		
Denosit Charge	\$0.00	Stock Value:	\$0.00	Date Created:  15/11/20	11	
Deposit Charge.	\$0.00				List Price:	
Franchise:					- Supercedes	
Duty Percent:					To:	
Weight					Clear	Create

In the 'Item Code:' field enter the new Part Code 'NPN01'

Item Code:	NPN01	Category:	
Description:		Group:	
Description 2:		Price Group:	
Brand:		Supplier:	
	Sync with PML	Word Search:	
o <u>c</u> k Prijcing <u>B</u> ra	nch Stock   Stock Options   Query   Promo   Cross Refer	ences Ki <u>t</u> s	Pictures Product Ir
Options Type	Stock Volding		Cost Prices Average C

Then in the 'Description:' field enter the new description 'No Part Number'.

Item Code:	NPN01	Category:	
Description:	No Part Number	Group:	
Description 2:		Price Group:	
Brand:		Supplier:	
	Sync with PML	Word Search:	

Then Set the 'Category', 'Group', and 'Price Group' as follows:

Item Code:	NPN01	Category:	NPN Parts	
Description:	No Part Number	Group:	NPN Parts	
Description 2:		Price Group:	**NOT DEFINED**	
Brand:		Supplier:		
	Sume with Phill	Word Search:		

Make sure you use the elipsis to select these names (note you may have a price group called NONE this is ok)

Set your Supplier to either \*\*Not Defined\*\* or sundry.

Item Code:	NPN01	Category:	NPN Parts	
Description	No Part Number	Group:	NPN Parts	
Description 2:		Price Group:	**NOT DEFINED**	
Brandt		Supplier:	**NOT DEFINED**	
	Sync with PML	Word Search:		

#### Select the 'Stock Options' tab

Item Code:	NPN01	Category:	NPN Parts
Description:	No Part Number	Group:	NPN Parts
Description 2:		Price Group:	**NOT DEFINED**
Brand		Supplier:	**NOT DEFINED**
	Sync with PML	Word Search:	
<u>c</u> k   Pricing   <u>B</u>	anch Stock Stock Options Query   Promo   Cross Refere	ences   Ki <u>t</u> s	Pictures   Product Information   Online Shop Details
Reorder Opti	Stoc	k Updates	

Then Most important of all!



Tick the 'Don't Update Qty' check box!

Item Code:	NPN01	Categ	ory: NPN Parts		
Description:	No Part Number	Gir	Sup: NPN Parts		
Description 2:		Price Gro	NOT DEFINED**		
Brand:		Supp	ier: "NOT DEFINED."		
	Sync with PML	Word Sea	rch:		
Pricing Br	anch Stock Stock Options Query Pro	mo   <u>C</u> ross References   Kits	Pictures Product Inform	nation   Online Shop Details	
- Reorder Optic Weeks C Maxi	nos iover: Sell Category: mum: T Warehouse Sug	Stock Updates     Update Type:	Backorder Maintenance	.▼ Bun	
Min	I Don't Heorder	Dymo Label Opt	ions		
□ Buy In	□ Inactive		Pri	nt for this Stock Item	
Dismant	e (2nd Hand) Item 🔽 🕞 Gst Free	Template Name			
Always p	rint note on invoice 🔽 Don't Update Qty	Dumo Printer	DVM0 LW 450 Turbo	_	
F Record	tioned Don't Export for V	Web			
	nt a Label 📃 Track Serial No	Select Records	C Stock Items C Price	ing C Consumables	
🔲 Don't Pri					

#### Click the Save Icon



-0-

## Sell as Usual

Using your new NPN01 code when selling is exactly the same.

Just add it to your invoice and use it any time you want to sell a miscellaneous part.

ccount Name:	Cash Sal	e				Invoice	Type: Invoice	•	-	Credit Peri	od: Current	Ψ	
Suburb	Cash		Re	t 1825	_	Sales Pe	Date: 15/11/	2011		Order	#:	_	
ems Invoice	N <u>o</u> tes   S	tock Detail	s Deli <u>v</u> ery C	)ptions   0	ueries   <u>B</u>	Branches   [	Dismantling   P	ictures   Part	s Portal				
Item code >>		Desc		Qty	ordered	Supplied	Back Order	RRP	Unit	Deposit	Amount	GST Incl	-
NPN01		No Part Nu	mber		1.00	1.00	0.00	\$330.00	\$300.00	\$0.00	\$300.00	\$330.00	
													ш
он: 0	0.0	00	0.0%		lte	em Sequenc	e				Send Invoi	ice via: ⊂ Email	E C Fax
OH: 0	0.0	00	0.0%	Save	Ite e Invoige	em Sequenc	e	Sub 1	Total:	\$300.00	Send Invoi Printer	ice via: ○ Email .S.T.:	E C Fax \$30.0
OH: 0 Becall Invoice Prgview	0.1 Abort Print F	00   Invoice   Pick Stip	0.0% Copy Invoice Print Label	save Cred	Ite e Invoige it Returns	em Sequenc	e Now	Sub T Fre	Fotal:	\$300.00 \$0.00	Send Invoi Printer G Rour	ice via: C Email .S.T.:	E C Fax \$30.0 \$0.0
OH: 0 Becall Invoice Prgview PML Lookup	0.1 Abort Print F Alterna	00 Invoice Pick Slip	0.0% Copy Invoice Print Label Back Orders	Save	Ite e Invoige it Returns st Sale	em Sequenc	e Now	Sub T Fre Discount V	fotal:	\$300.00 \$0.00 \$0.00	Send Invoi Printer G Rour Invoice	ice via: C Email .S.T.: nding:	C Fax \$30.0 \$330.0

#### If you want to change the Description just type over it.

ccount Name:	Cash Sale				Invoice 1 Sales Pe	Type: Invoice		•	Credit Perio	d: Current	Ţ	
Suburb.	Cash		Bef: 1	825		Date: 15/11/2	011		Order	#		
									Cider	m. [		
ems   Invoice	Ngtes   Sto	k Details   Deli⊻e	ery   Optio	ns   Queries   E	(ranches   D	Dismantling   Pic	stures   Part	s Portal	ciuci			
ems Invoice	Ngtes   Sjo	k Details   Deli <u>v</u> e	ery   Optio	ns Queries B	tranches D	Dismantling Pic	tures Part	s Portal ) Unit	Deposit	Amount	GST Incl	
ems Invoice Item code >> VPN01	Ngtes Sjo	k Details Delige	ery Optio	ns Queries B Qty ordered 1.00	ranches D Supplied	Dismantling Pic Back Order 0.00	tures Part	s Portal Unit	Deposit \$0.00	Amount \$300.00	GST Incl \$330.00	_ ^

Process as normal.

-0-

## New Creditor Invoice Entry

When buying an NPN part things are a little different.

The first thing that you need to do is note that a part is for an NPN Item. Get the workshop manager, or whom ever has raised the Customer invoice to note on the creditor Invoic es which parts were sold as NPN.



This can be simply written on with a pen.

Whenever you see NPN noted on a part on an invoice it should be entered as such.

Open the Creditors Invoice Entry:

ACCOUNT>>> CREDITORS>>> CREDITOR INVOICE ENTRY>>>

Enter the Creditor Invoice details, then click the General Ledger Tab.

Code: REPCO	)				Refere Invoice St	atus: Open		Reference D Invoice Amo	Vate: 15/1	1/2011 \$ 1/2011	100.0
1	1					Type Invoice	<u> </u>	Date Pos	ted. [13/1	172011	
ar <u>t</u> s G <u>e</u> neral L	edger Item Det	ails Notes	Query   Opti	ions							
Item Code >>	Supplier #	Description	Pack Qty	Qty	Unit price	Unit Landed	Unit Deposit	Foreign Amt	Amount	R0 >>	
st Cost:	50н: С	1	List Price:			Update S	Stock Prices	[			
st Cost: Print	SOH: C	s Co	List Price:			Update S	Stock Prices	\$0.00	G.S.T.:		\$0.00
et Cost: Print Stock/Purch Ord	SOH: C Option	s Coj	List Price:		Process	Update S Roun Fre	Stock Prices	\$0.00	G.S.T.: Totat		\$0.00

Then select the General Ledger account 4717 - The new 'C.O.S. - Parts NPN' GL Account we created earlier.

Creditor Invoice	n Details   Notes   Que	ety   Options	Reference Invoice Statu Tyr	e: 335547 a: Open pe Invoice	Peference Date     Invoice Amount     Date Posted	* 15/11/2011 t \$100.00 t 15/11/2011		
locount>> Desc>>	Remarks		Amount	Stock #>> C	ost type Gist type Bis	anc Control		
			R Availab	le Selections	ing The T Analo and	4 -		23
			account /	subaccount	Dept Franchise	Description	P&L Group	
			4670	0	4 · WSHOP 0	C.O.S Service Sublet	Cost Of Sales	
			4680	0	4 · WSHOP 0	C.O.S Consumables	Cost Of Sales	
			4690	0	4 · WSHOP	C.O.S Workshop Re-work	Cost Of Sales	
			4715	0	3-PARTS 0	C.O.S Parts Counter	Cost Of Sales	
			4716	0	3-PARTS 0	C.O.S Parts Dismantling	Cost Of Sales	
		_	4750		8-SERVD 0	C.O.S Fuel Service Station	Cost Of Sales	
Department			4760	ő	8-SERVD 0	C.O.S Shop Service Station	Cost Of Sales	
Franchise		-	4770	0	4-WSHOP 0	C.O.S Internal Labour Manufacture	Cost Of Sales	
			4880	0	3 · PARTS 0	Inventory Adjustment	Cost Of Sales	
			4890	0	3 · PARTS 0	Loyalty Program Claims2	Cost Of Sales	
Plank	ptions Copy In	WORCE	5000	0	7 - ADMIN 0	Accountancy Fees	Expenses	
Stock/Purch Order	Abort Add Su	blet	5010	0	7-ADMIN 0	Advertising / Promotion	Expenses	
Cost to Vehicle Sav	e Invoice Import C	osting	Type:	ieneral Ledger				-
Pigview Pint Pick	SID PIVELABE	Liedt Hetur				<u>QK</u> <u>S</u> ea	sch Filter	Cancel
PML Lookup Alternated	EN Back Outers	L and S also	184 record	listed				

Select 4717 and tab across and enter the Cost of the NPN Part.

Code: REPCO		<u>.</u>	Reference Invoice Statu Typ	s: Open be Invoice	. Reference Invoice / Date	ce Date: 15/11/ Amount: Posted: 15/11/	2011 \$100.0 2011
arts General Ledg	er Item Details   M	Notes   Query   Option	ns	Shack # >>   Ca	thing Gathing	Prono C	ontrol
17 C.O.S.	Parts NPN	nemarks	90.91	99999 Dth	stype GSTApplic	ab 0	ontroi
				Othe	GST Applic	ab	
Department			Sublet Sell Price	:	Order Nun	mber: 0	
Department: Franchise			Sublet Sell Prices	Change GL	Order Nun Account	nber: 0 Force G	ist
Department: Franchise Print	<u>O</u> ptions	 Copy Invoice	Sublet Sell Price	Change GL	Order Nun Account \$0.00	nber: 0 Force G G.S.T.: 7	ist \$9.09
Department: Franchise Print Stock/Purch Order	Qptions Abort	 Copy Invoice Add Sublet	Sublet Sell Prices	Change GL. Rounding: Freight:	Order Nun Account \$0.00 \$0.00	nber: 0 Force G G.S.T.: T Total:	ist \$9.09 \$100.00

This is how you must enter the purchase of all NPN parts.

If you have an invoice with NPN parts and NON NPN parts you can click the 'Parts' tab and key those parts in as normal.

Code: REPCO					Referen Invoice Stal	tus: Open		Reference D Invoice Amo	ate: 15/11/	2011 \$100.0
	de la la constante de la consta				T,	ype Invoice	•	Date Pos	ted: 15/11/	2011
NS General Le Item Code >> S 9	upplier #	etails   Notes   Description ENGINE OIL F	Pack Qty 0	Qty 1.00	Unit price \$5.8000	Unit Landed \$5.80 \$0.00	Unit Deposit \$0.00	Foreign Amt 0.00	Amount F \$5.80 No \$0.00	10 >> o Job
			2							
										1
it Cost:	SOH:	0	List Price			Update S	itock Prices			
st Cost:	SOH:	0 xns Cop	List Price	:		Update S Round	itock Prices	\$0.00	G.S.T.:	\$9.67
ist Cost: Print Stock/Purch Orde	SOH: Dptix r Abo	Dons Cop art Ad	List Price by Invoice d Sublet	:	Process	Update S Round Free	itock Prices	\$0.00 \$0.00	G.S.T.:	\$9.67

The Creditor Invoice Screen will handle both types of purchases.

# Index

Common mistakes made with Generic Parts in Autosoft 4 Create the New Part Code 36

- M -Make the Old Part Code Inactive 23

- N -

New Creditor Invoice Entry 40 New Settings to Handle NPN Parts Correctly 25

- P -

Purchase Minus Cost Errors 7

- S -

Sell as Usual 39 So I have Minus Cost Errors! What do I do? 15



What is 'Adjustment - Purchase Minus Stock?' Why is it important? 6 What is a Generic Part Code 3

© Autosoft Pty Ltd w w w .autosoft.com.au