

## Redisa Tyre Waste Levy Functionality

*Purpose:* Enabling the Redisa Tyre Waste Levy on the Advantage system as per Government Legislation passed in September 2012 to Commence 1 November 2012

### How to Enable the Redisa Tyre Waste Levy Functionality on Advantage?

Setting up Redisa Tyre Waste Levy Functionality.

#### Step 1

Product Catalogue Description screen.

The screenshot shows the 'Product Catalogue' window for 'Redisa Tyre Waste - Levy'. The interface includes a menu on the left, a top navigation bar with 'Description', 'Prices', 'Suppliers', and 'Product Image' tabs, and a main data entry area. The 'Description' tab is active, showing fields for Description, Print Description, Search Keywords, Type, Group, Department, Location, Purchase Category, Serial Number, Manufacturer, Manuf Code, Manuf Description, Default Supplier, Self Managed, Active, Product Code, SKU Code, Supercession Code, Alternate Code, Bar Code, Pack Size, Measure, Unit of Measure, Packaging, Mass Code, Pack Volume, Pack Mass, Weight Unit, and Weight. The 'Inventory Status' section shows Qty On Hand (21.2), Job Reserved (0), Quote Reserved (0), and Sales Order Reserved (0). The 'Inventory Costs' section shows Last Cost (2.30), Average Cost (2.30), Standard Cost (0.00), and Markup % (0.00). The 'Last Sale Date' is 2012/10/24 17:58:24. The 'Inventory Policy' section shows Service Level (SL) (1.00), Max Order Qty (Max) (0.00), Min Order Qty (Min) (0.00), Qty On Order, and Min stock level (MSL) (0.00). The status bar at the bottom indicates 'RTW-Levy(17734)' and 'Redisa Tyre Waste - Levy'.

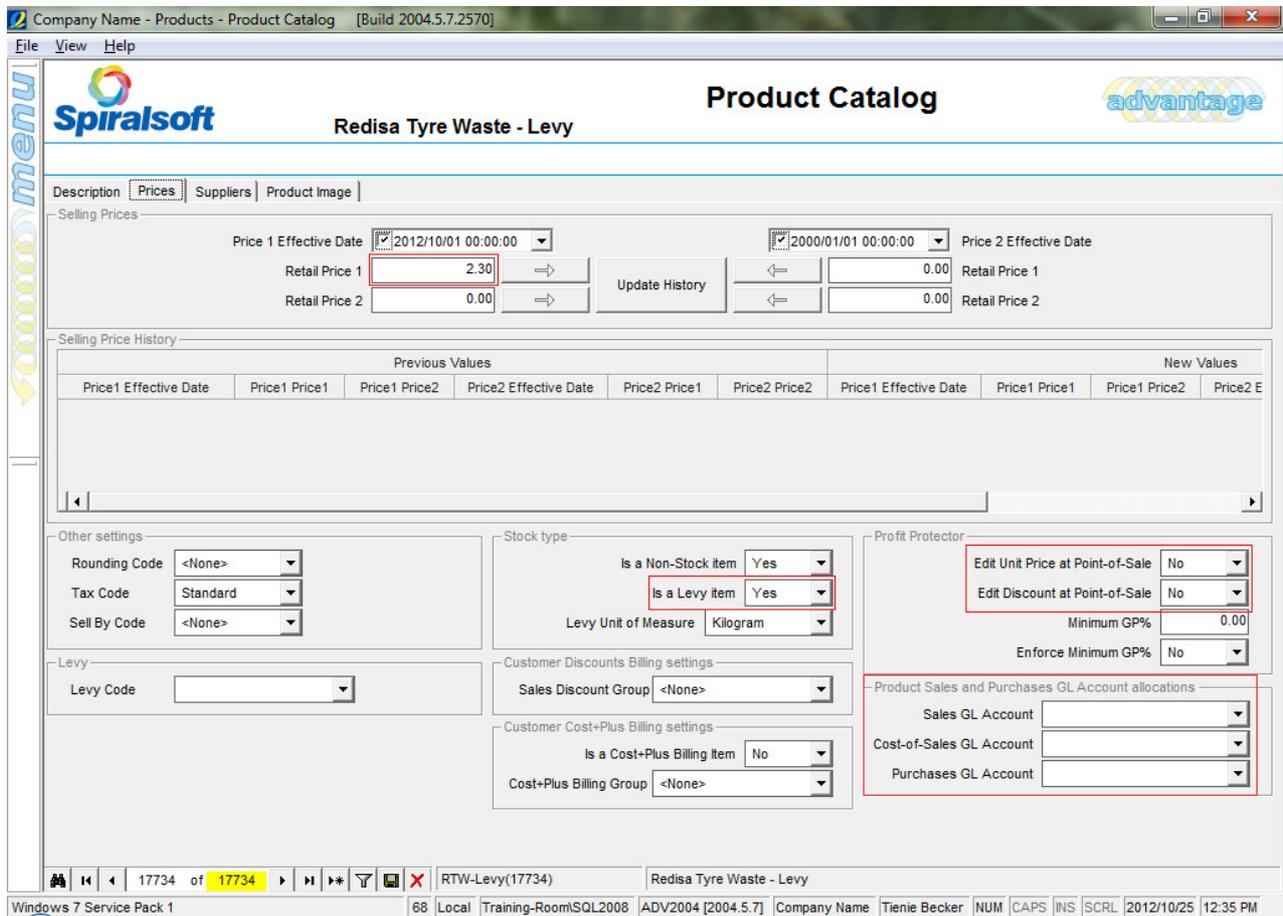
Search for the Levy Product in the Product Catalogue, as it has already been added.

The 2004.5.7 Version release will create the "Levy Product" automatically and add it to the Product Catalogue.

No changes will have to be made on the Description Tab.

Step 2

Product Catalogue – Prices Tab



The Redisa Levy Price has already been inserted into the Retail Price 1 field.  
 Ensure that the "Is a Non-Stock item" is selected to (YES)  
 Ensure that the "Is a levy item" is selected to (YES) you will note that the (Product Sales and Purchases GL Account Allocations will be enabled when selecting this feature)  
 Ensure that the "Edit Unit price at point of Sale" is set to (NO)  
 Ensure that the "Edit Discount at Point of Sale" is set to (NO)

**Product Sales and Purchases GL Account Allocations**

Note: Upon Selecting is a Levy Item, **NO** GL Accounts have been preselected.

The suggested GL accounts are:

- Sales GL Account - Levies Control Account
- Cost-of-Sales GL Account - Levies Control Account
- Purchases GL Account - Levies Control Account

General Ledger Accounts:

With the update a LEVIES Control Account has already been created.

Step 3

The screenshot displays the 'General Ledger' window for the 'Levies' account. The window title is 'Company Name - Accountant - General Ledger [Build 2004.5.7.2570]'. The interface includes a menu bar, a toolbar, and several data sections:

- Account Details:** Account Name: Levies; Account Number: [blank]; Cost Center: <None>; Controlled: Yes; Category: Cost of Sales; Division: <None>; Group: <None>; Tax Code: Standard; Active: Enabled.
- Company Details:** Company Name: [blank]; Trading Name: [blank]; Registration No: [blank]; Accounting Period: OCT 2012; Year-End Month: February; Last Year-End Date: [blank].
- Account Balances:** Opening Balance: 0.00; Current Balance: 48.76.
- Current Accounting Period Transactions:** A table listing transactions with columns for Type, Narration, Amount, Date, and Reference. Transactions include AR Journal entries for 'Day End - Sales Levy' and 'Day End - Cost Of Sales Levy', and an AP Invoice for 'BFGoodrich GRV 1'.
- Summary Tables:** Three columns for '2012 Actual', '2012' (monthly breakdown), and '2012 Budget'. The '2012 Actual' column shows a total of 48.76. The '2012' column shows monthly values, with the 1st Quarter total at 0.00 and the 3rd Quarter total at 48.76. The '2012 Budget' column shows 0.00 for all months.
- Transfer Section:** A section for transferring transactions and balances to another account, with a dropdown for 'Transfer to Account' and a 'Transfer Account' button.

The status bar at the bottom indicates 'Windows 7 Service Pack 1', '68 Local Training-RoomSQL2008 ADV2004 [2004.5.7] Company Name Tienie Becker NUM CAPS INS SCRL 2', and the date '25 October 2012 Thursday'.

Select the Levies Control Account in your Accountant - General Ledger module, the financial Category is by default selected to the Cost of Sales category, should you as the customer feel you want to set it to another Financial Category the functionality will remain available for you to change it.

Step 4

The screenshot shows the Advantage Back Office Product Catalog interface. The main title is "Product Catalog" with the product name "12570D17 TEMP T1 TL GO 98MBF GOODRICH". The interface is divided into several sections:

- Description:** Description: 12570D17 TEMP T1 TL GO 98MBF GOODRICH; Print Description: 12570D17 TEMP T1 TL GO 98M; Search Keywords: 391.
- Type and Classification:** Type: Tyres; Group: <None>; Department: Passenger Steel; Location: <None>; Purchase Category: <None>.
- Product Code:** Product Code: 395908; SKU Code: 395908; Supercession Code: ; Alternate Code: ; Bar Code: .
- Inventory Status:** Qty On Hand: 4; Job Reserved: 0; Quote Reserved: 0; Sales Order Reserved: 0.
- Inventory Costs:** Last Cost: 500.00; Average Cost: 500.00; Standard Cost: 0.00; Markup %: 0.00.
- Manufacturer:** Manufacturer: BF Goodrich; Manuf Code: 395908; Manuf Description: 12570D17 TEMP T1 TL GO 98M BF GOODRICH; Default Supplier: BFGoodrich.
- Weight and Packaging:** Pack Size: 1; Measure: 0; Unit of Measure: <None>; Packaging: ; Mass Code: <None>; Pack Volume: 0; Pack Mass: 0; Weight Unit: Kilogram; Weight: 5.3.
- Other Fields:** Self Managed: No; Active: Enabled; Last Sale Date: 2012/10/24 17:58:24; Service Level (SL): 1.00; Max Order Qty (Max): 0.00; Min Order Qty (Min): 0.00; Qty On Order: ; Min stock level (MSL): 0.00.

Red boxes highlight the "Type" dropdown menu set to "Tyres" and the "Weight Unit" dropdown menu set to "Kilogram".

All the Redisa Average weights as per their website [www.redisa.org.za](http://www.redisa.org.za) will be available on the Spiralsoft website, [www.spiralsoft.co.za](http://www.spiralsoft.co.za) under the Price updates tab, once a price update procedure as per usual is done on the advantage system, the weights that have not yet been inserted manually will be updated.

The "Weight Unit" must be set to "kilogram" this will enable the P.O.S (Point of Sale) system to calculate the Product Quantity x Weight of the Tyre product by kilogram x R 2.30 excl Vat as per the Redisa Levy recommended.

Step 4

Proceed to the Product Module, Select the Product Filter Module, and filter the products by either of the following Categories

- Supplier
- Manufacturer
- Type
- Group
- Department
- Location
- Purchase Category

It is VERY important that all the above Categories are linked to the products.

You will be able to on bulk set all the "Tyre" products to "Levy" Item.

You can either filter by Supplier, Manufacturer, Type Group, Department, Location, and Purchase Control or set all selected items to the specific filters.

When all the products have been filtered you can "Select All" and "Apply" and select the "Save" button.

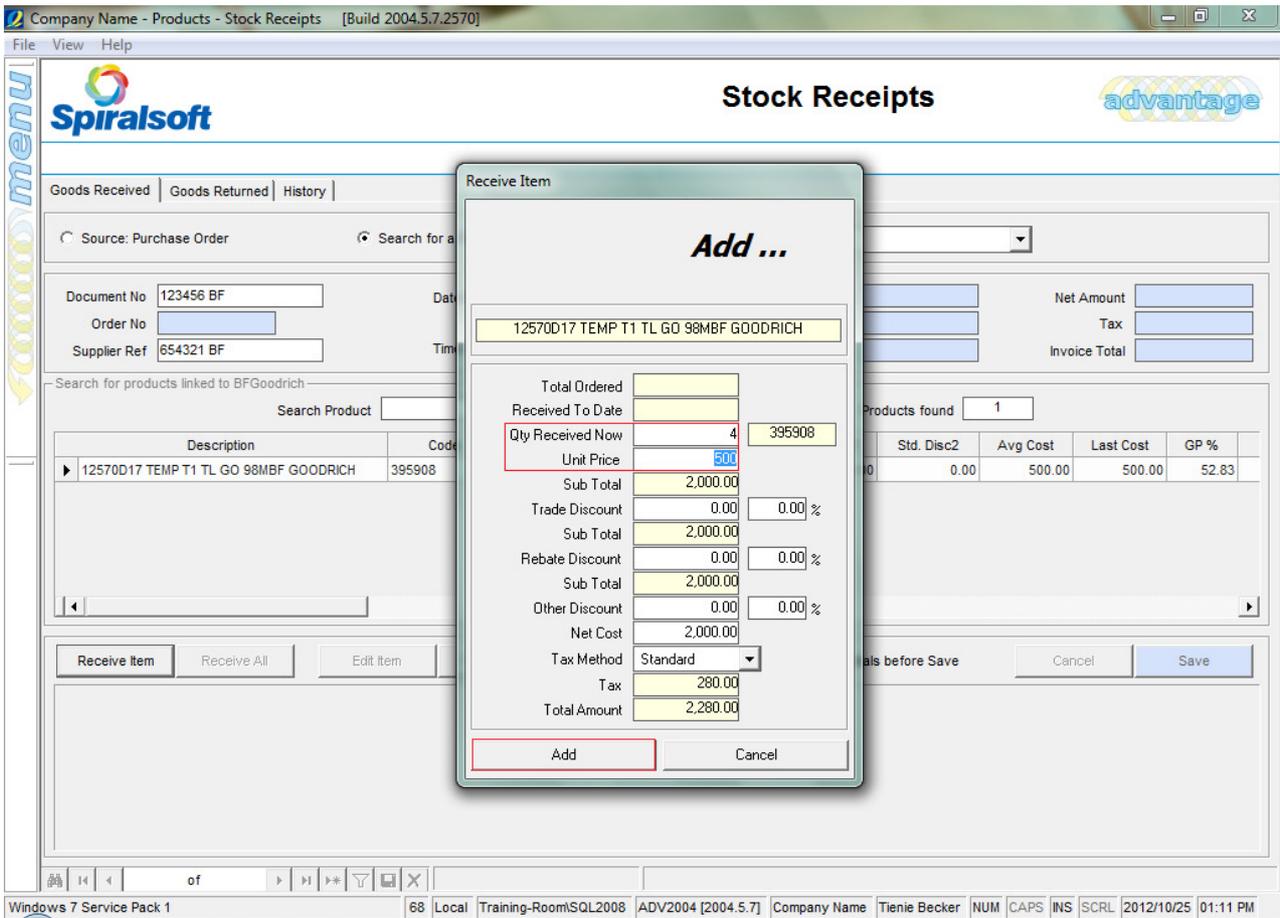
Step 5

The screenshot displays the Advantage Back Office Product Catalog for product 12570D17 TEMP T1 TL GO 98MBF GOODRICH. The interface includes a menu bar (File, View, Help), a description tab, and a 'Prices' sub-tab. The 'Selling Prices' section shows two price entries with effective dates and retail prices. The 'Selling Price History' table is currently empty. The 'Other settings' section includes fields for Rounding Code, Tax Code, and Sell By Code. The 'Stock type' section has 'Is a Non-Stock item' and 'Is a Levy item' both set to 'No'. The 'Levy' section has 'Levy Code' set to 'Redisa Tyre Waste - Lev'. The 'Profit Protector' section has 'Edit Unit Price at Point-of-Sale', 'Edit Discount at Point-of-Sale', and 'Enforce Minimum GP%' all set to 'No'. The 'Customer Discounts Billing settings' section has 'Sales Discount Group' set to '<None>'. The 'Customer Cost+Plus Billing settings' section has 'Is a Cost+Plus Billing item' set to 'No' and 'Cost+Plus Billing Group' set to '<None>'. The status bar at the bottom shows '391 of 17734' items, '395908(391)' product ID, and system information including 'Windows 7 Service Pack 1', '68 Local Training-RoomSQL2008', 'ADV2004 [2004.5.7]', 'Company Name', 'Tienie Becker', 'NUM CAPS INS SCRL', '2012/10/25', and '12:47 PM'.

All Products in the Product catalogue that have been filtered they will have been changed in the Product catalogue to have a "Redisa Tyre Waste Levy" under the Levy Code. The "Is a Levy Item" will also be default to (NO)

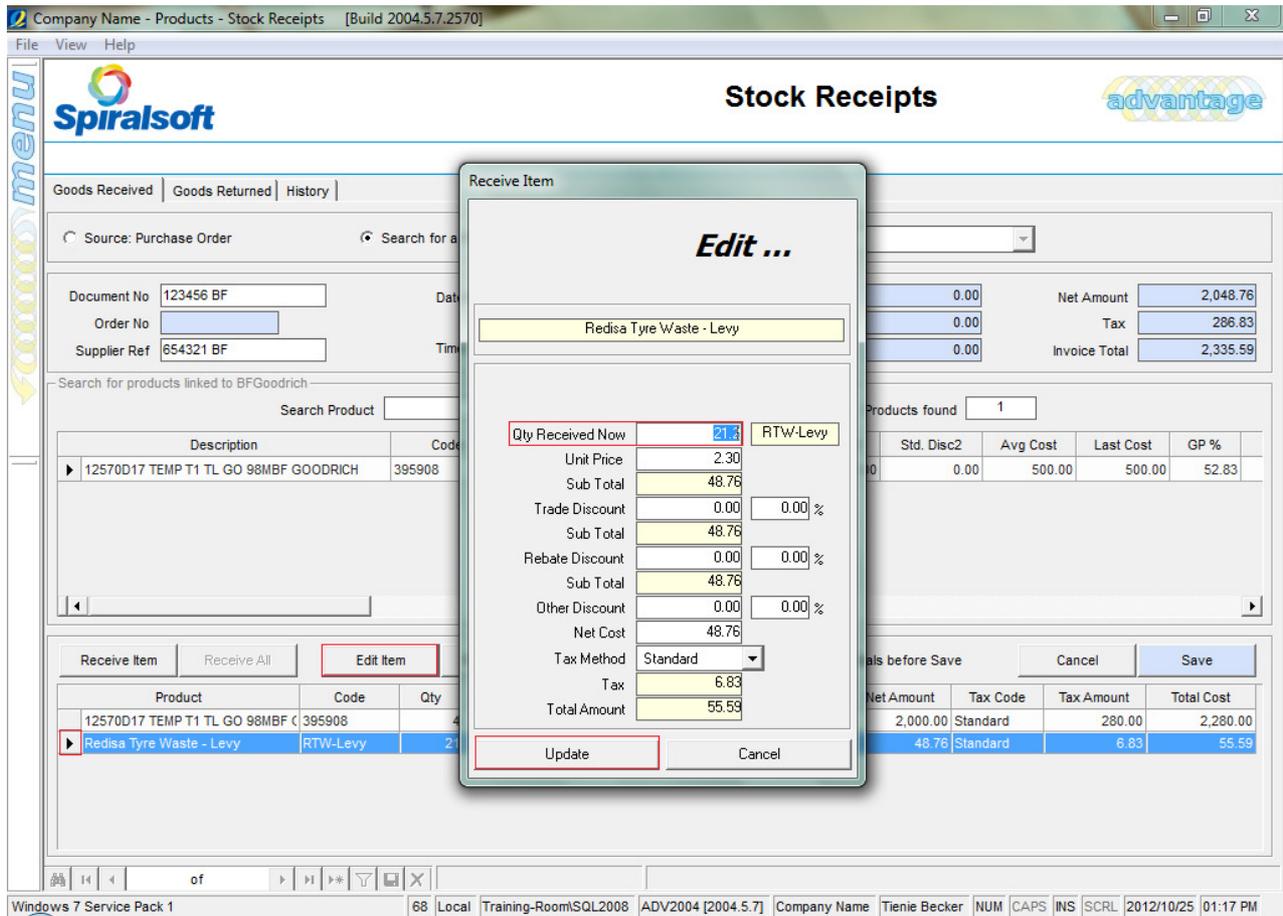
No other changes need to be made on the product.

Step 6



When receiving a "Tyre Item" the functionality stays the same. The only difference is that an extra line item has been added to the GRV

Step 7



Once the product and quantity has been added, an extra line item will be added with the weight already calculated according to the weights inserted in the product catalogue,

If the weight quantity differs from the Redisa average you will be able to edit only the QTY field of the Redisa line item by selecting the Edit Item Button

Only the Qty Received now for the Redisa Tyre Waste – Levy will be able to be edited.

Correct the Quantity as per the Manufacturer/Supplier invoice and select the Update Button.

The Extra line item will be displayed on the Goods Received Voucher processed on the system.

Goods Received Voucher

Print... 100% 1/1 Back Forward

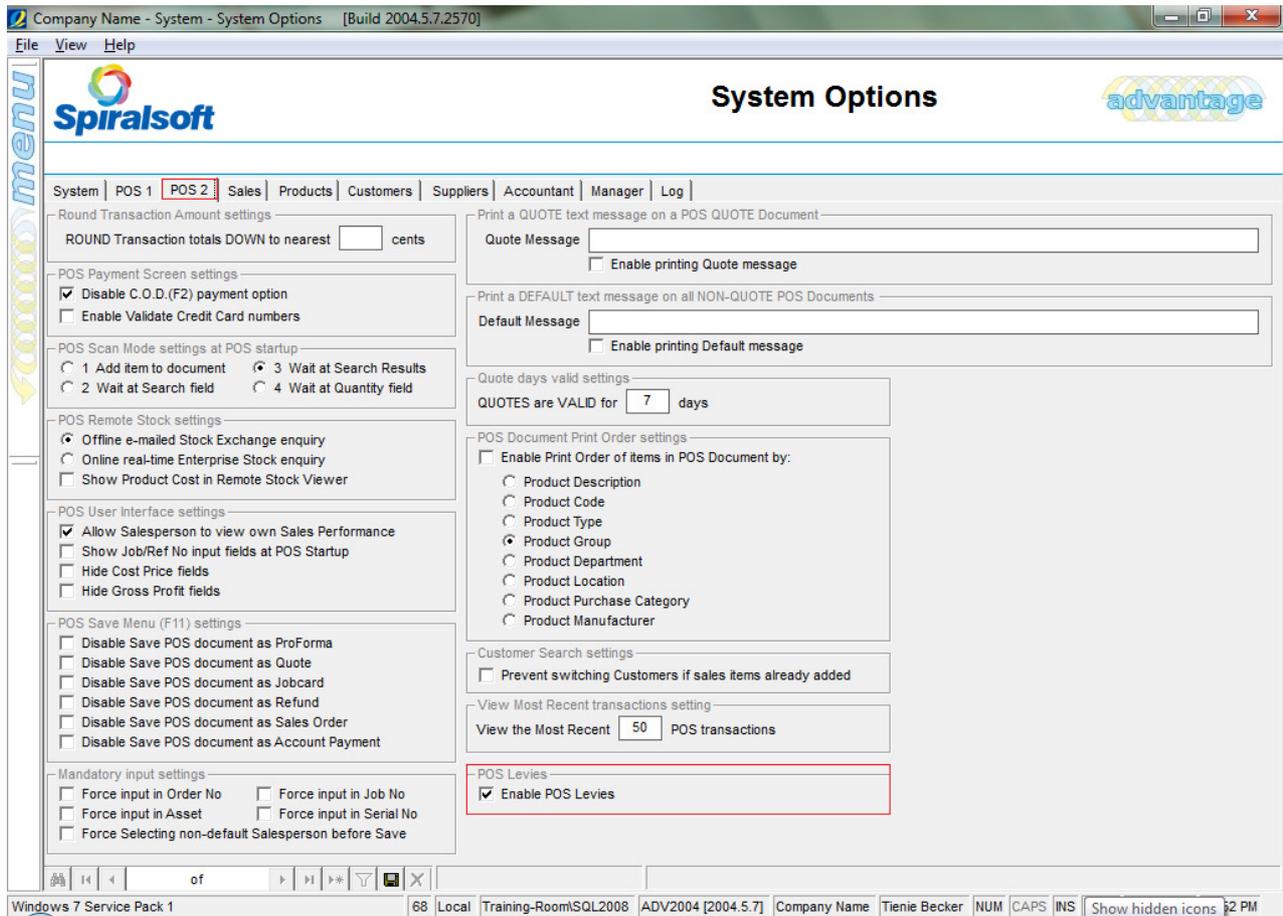
From: / Supplier:		To: / Purchaser:	
BFGoodrich		Company Name, Company Name	
Tel No:		Tel No:	
Fax No:		Fax No:	
VAT No:		Reg No: VAT No:	

**Goods Received Voucher**

References:		Received By:	
Delivery Note No: 123456 BF	Page No: 1	Date Received: 2012/10/25 13:05:54	GRV Number: 2
Order No:		Received By: TienieBecker	
Our Ref:			
Supplier Ref: 654321 BF			

Code	Description	Qty	Unit Price	Trade	Rebate	Other	Tax	Total
395908	12570D17 TEMP T1 TL GO 98MBF GOODRI	4.00	500.00	0.00	0.00	0.00	280.00	2,000.00
RTW-Levy	Redisa Tyre Waste - Levy	21.20	2.30	0.00	0.00	0.00	6.83	48.76

Step 8



The Levy System setting must be enabled to activate all POS Tyre sales to charge the Redisa Levy to the Consumer.

- Click the Menu - Select System - System Options
- Select the POS 2 Tab
- Enable the POS levy by selecting the tick box
- Select the Save Button to Save the system setting.

All POS screens will need to be exited and re-entered for the system settings to commence.

Step 9

The screenshot shows the Advantage Point-of-Sale software interface. At the top, there is a menu bar with various icons and labels: Help (F1), Login (F2), Delete Item (F3), Sales Rep (F4), Today, Month, Year, Customer (F5), Product (F6), Scan 3 (F7), Other Forms (F8), Job Cards, S/Orders, Quotes, Clear All (F9), Recall (F10), Save (F11), and Add (F12). Below the menu bar, the main window displays a cash sale transaction. The title bar reads '< CASH SALES >'. The interface includes a logo for Spiralsoft, a unit price of 1,060.00, a quantity of 4.00, and a total price of 4,240.00. A table shows the item '12570D17 TEMP T1 TL GO 98MBF GOODRICH' with a unit price of 1,060.00 and a quantity of 4. A second table shows a 'Redisa Tyre Waste - Levy' item with a unit price of 2.30 and a quantity of 21.2. The total amount is 4,288.76, with a tax of 600.43, resulting in a total of 4,889.19. The interface also shows a 'Remote Stock' table and a 'Description' table. At the bottom, the Windows taskbar shows the system tray with the date and time: 2012/10/25 02:06 PM.

Normal processing can be done on the POS after the system setting has been enabled. With every "Levy" item that is added to the POS document a new Levy line item will be generated calculating the Quantity of stock x the KG Unit Quantity (inserted in the Product Catalogue) x the Redisa Levy of R 2.30 excl Vat = Total levy on the Weight sold.

The Levy item cannot be removed from the POS document

Should you have any queries please feel free to contact our friendly Spiralsoft team  
Tel: 012 345 5551