

Code Value must be set to the pre-defined codes to identify each of the valid BUSINESS TYPE codes given below.

The screenshot shows a 'General Codes - Details' window. At the top, it displays 'Company: JP1', 'Department: 0000', '03-SEP-2010', and 'PFS0261 v1.4'. The main area contains the following fields:

- Code Type:
- Code Value: (with a note: 'Values may not exceed 3 characters.')
- Description:
- Short Desc:
- Next Value:
- Prev Value:
- Code Interval:
- Code Rate:
- Code Amount:
- Code Flag:
- Fixed Value:
- Delete Flag:

A 'Close' button is located at the bottom center of the window.

These are predefined codes used to identify the various charge processing that is carried out within the WMS.

Code Value	Description of Processing Type
MIS	Miscellaneous - Can be applied to any type of process or ad-hoc entry
REC	Goods Receipt
IVT	Inventory Management - Stock movements within the Warehouse (Carton or Pallet level)
FCP	Freeze / Chill processing - whether by Change Owner or Change Product Type
ORD	Order Handling Specials - for use by Despatch processing to carry out predefined ?Special processing?
DES	Goods Outbound - Despatch - Processing
CIN	Customer Invoice production - for raising a Customer Invoice through SOP
INV	Invoice Production processing - Stock Owner / Client / UPM Invoices Used for ?In Process? type charges, plus Minimum charge control, & Charge Group processing for the raising of charges at Invoice Level.
ADJ	Stock Adjustments processing
COO	Change of Ownership processing (actual change of ownership, not just to identify frozen / chilled owner codes)
RNT	Rent Charges
CYC	Any Charge raised at regular intervals i.e. Period End processing, e.g. Rent for ?next period? when using ?in advance mode?

Contents

1 SFS0330 Charge Codes Table Maintenance.....	1
2 WHS0330 Charge Codes Table Maintenance.....	6
2.1 Charge Code Maintenance - Main Tab.....	6
3 WHS4200 WMS Tariff Code Maintenance.....	11
4 WHS7090 SOP Invoice Charges Maintenance.....	12
5 WHS7100 Owner Charge rates Maintenance.....	13
6 WHS7130 Invoice Cycle Maintenance.....	15
7 WHS7135 Invoice Cycle Periods Maintenance.....	16
8 WHS7140 Invoice Types Maintenance.....	18
9 WHS8160 Rent Cycles.....	19
10 WHS8170 Charge Profile Maintenance.....	21
11 WHS9160 WMS Rate Table Maintenance Pricing.....	22
11.1 Rate Set Up Examples.....	24

1 SFS0330 Charge Codes Table Maintenance

This is the Charge Codes Table Maintenance (SFS0330 v1.53) screen.

You can find and enter charge code information in this screen.

Entering Charge Code Information:

You begin on the Charge Codes Table Maintenance (SFS0330 v1.53) screen.

You enter the *Charge Code* field.

You then enter the *Short Description* field.

The screen automatically populates the *Full Description* with "EMBROIDERY charge".

The *Charge Type* is set to "Revenue", *Calculation Option* to "Automatic", *Tax Code* to "Standard", and *Charge Rate Desc* to "EMBROIDERY charge".

On the right side of the screen, the following checkboxes are set:

- *Delete Flag*
- *Sensitive Flag*
- *Freight Flag*
- *Transport Flag*
- *WMS Flag*
- *Import Export Flag*
- *Ignore Credit Check*

In the *Print Option* section, the *B/L* field is set to "Yes" and the *Manifest* field is set to "Yes".

Navigating Through Tabs:

You click on the **Advance** tab.



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Action Edit Query Block Record Field Window Help

Charge Codes Table Maintenance

Company: JP1 Department: 0000 17-JUN-2025 SFS0330 v1.53

Charge Code: 0001 Short Description: EMBROIDERY

Main Advance Invoice Types Description Expense Codes

Charge Specification

Item Pricing: No Commissionable: Exclude Zero Charge: Uplift Required: No Allow Over Crediting: Local/Carrier: Ameta Category: Payment Method:

Rates

Calculation Type: Job-based Charge Calculation Rate: 0.0000 Rate Class: Normal IATA Code: Charge Range: 0.00 to 0.00 Calculation Charges:

Other Details

Rates Link: Import Expense: Dept Code: Export Expense: Profit Share: No Immediate Invoicing: No Apportion by:

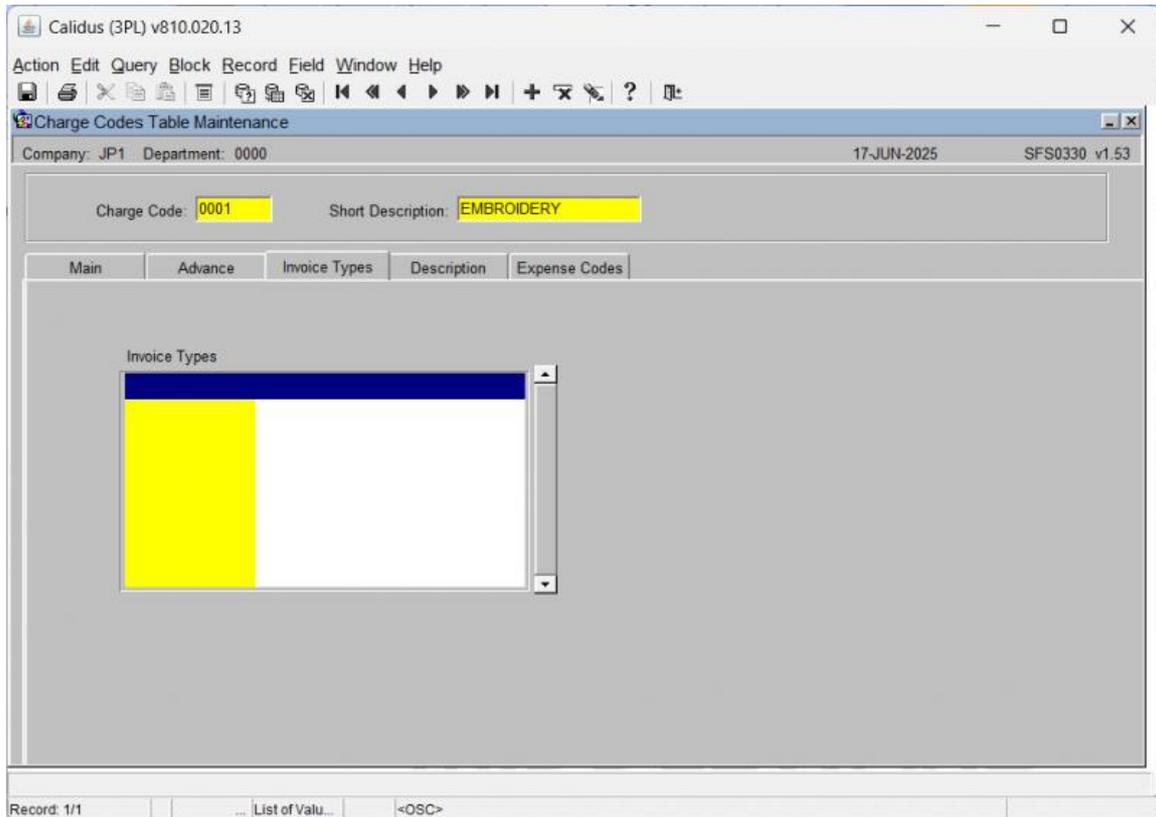
Record: 1/7 <OSC>

This tab displays fields related to item pricing, rates, import/export data, and other details:

- *Price Item*
- *Include in GP %*
- *Local/Carrier*
- *Commissionable*
- *Ameta Category*
- *Exclude Zero Charge*
- *Allow Over Crediting*
- *Payment Method*
- *Current Rate*
- *Discount Rate*
- *Rate Effective Date*
- *Rate Expiry Date*
- *Duty Factor*
- *Customs Code*
- *Exchange Rate Type*
- *Service Charge Code*
- *Dept Code*
- *Profit Share*
- *Immediate Invoicing*

You then click on the **Invoice Types** tab.





This tab displays a table with the following columns:

- *Invoice Type*
- *Description*
- *Main*
- *W/O INV*
- *Cost Inv*
- *Auto Gen*
- *Auto Calc*
- *Charge Code*
- *Price Item*
- *Discount%*
- *Tax*
- *Active*
- *Notes*

You then click on the **Costing** tab. Note that this tab may not be visible to you.

This tab displays a table with the following columns:

- *Charge Code*
- *Description*
- *Calculation Option*
- *Rate*
- *Price Item*
- *Tax*
- *Exclude Zero Charge*
- *Allow Over Crediting*
- *Auto Gen*
- *Allow Multiple*
- *Price Factor*
- *Cost Factor*
- *Profit Share*
- *Immediate Invoicing*



You then click on the **Analysis** tab. Note that this tab may not be visible to you.

This tab displays a table with the following columns:

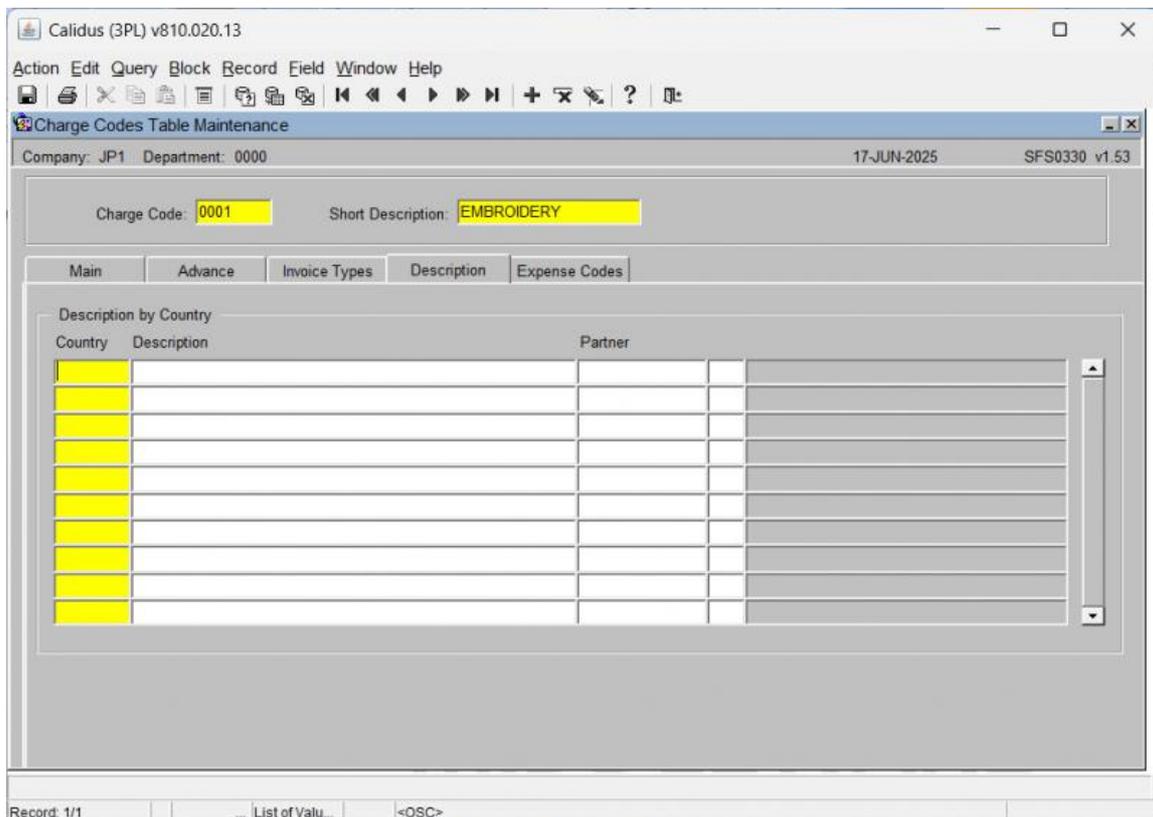
- *Analysis Code*
- *Description*

You then click on the **History** tab. Note that this tab may not be visible to you.

This tab displays a table with the following columns:

- *Audit Date*
- *Audit Time*
- *Audit Type*
- *By*
- *Field*
- *Old Value*
- *New Value*

You then click on the **Description** tab.

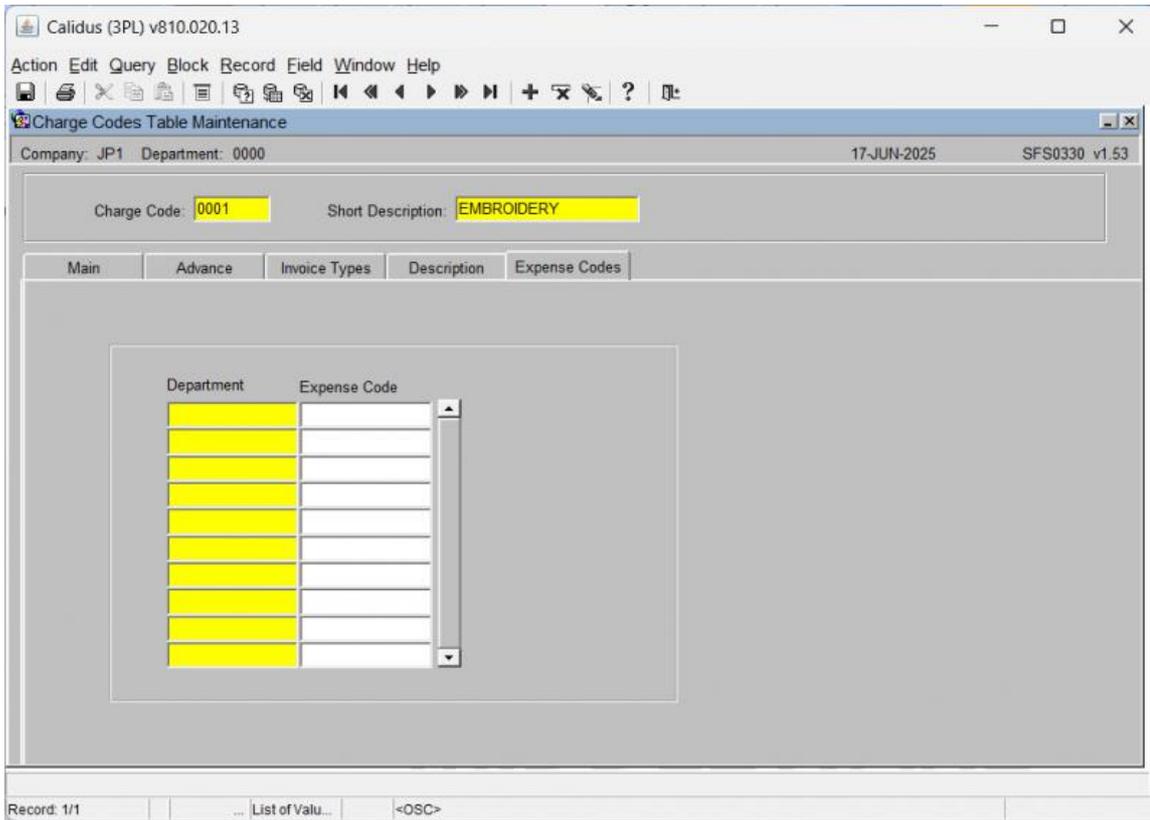


This tab displays a table with the following columns:

- *Language*
- *Description*

You then click on the **Expense Codes** tab.





This tab displays a table with the following columns:

- *Department*
- *Expense Code*



2 WHS0330 Charge Codes Table Maintenance

CHARGE CODES will be defined to enable the production of charges.

Each can have an associated RATE ID for the calculation of the CHARGE VALUE, or can use an 'ad-hoc rate' when entered manually.

Each can be applicable to a particular BUSINESS TYPE, or for general use.

Each can be applicable to a 'specific level' within the Invoicing processes - namely COMPANY / WAREHOUSE / STOCKIST / STOCK or PRODUCT TYPE.

2.1 Charge Code Maintenance - Main Tab

Field Name	Description	Options
<i>CHARGE CODE</i>	Unique identifier	User input
<i>SHORT DESCRIPTION</i>	Free text	User input
<i>FULL DESCRIPTION</i>	Free text	User input
<i>RATE ID</i>	If entered, must be a valid ID else it will default to '+' to enable use for entry of an 'ad-hoc rate'	User input
<i>BUSINESS TYPE</i>	Enable charge generation within specific WMS processes - referred to as 'in Process charges'.	Can be left as '+' to enable use as an 'ad-hoc' code, otherwise it must relate to a valid code from the GENERAL CODES table for type BUSN records
<i>WAREHOUSE, OWNER, PRODUCT, PRODUCT TYPE</i>	These elements, and all of the above, form the unique identifier for the charge code table. See below for full description relating to the entry of these four elements.	User input - all codes must be valid for the type of entry - le, Valid WAREHOUSE_ID, STOCKIST_CODE, STOCK_CODE, PRODUCT_TYPE



Field Name	Description	Options
<i>USE LATEST RATE</i>	Flag used to enable the recalculation of any charges not yet invoiced if new rates / charges are introduced	User input from drop down box - Options are Yes / No / Blank. Must select Yes if previously generated charges are to be updated.
<i>CHARGE TYPE RCB</i>	Descriptive flag relating to whether the code is Cost / Revenue or Both	User input
<i>CHARGE TYPE</i>	Descriptive flag relating to the type of charge.	Allowable values are - Ancillary, Cyclical, Handling, Landing, Miscellaneous, Processing, Rent, Sales and Special Forces
<i>MIN / MAX CHARGE</i>	The Minimum / Maximum charge value to be applied to the charge code on an invoice. Note that all charges on an invoice are 'subtotalled at charge code level' so this will allow for the application of a MIN/MAX charge for Invoice Level charges for a specific charge code.	
<i>DELETE FLAG</i>	System use only	
<i>SENSITIVE FLAG</i>	System use only	
<i>CALCULATION OPTION</i>	Defines how the system generates charges	AUTO SEMI-AUTO MANUAL
<i>LEVEL INDICATOR</i>	Define the level that the charge is to be applied to.	DETAIL - each detail on the process in question PALLET - each pallet on the detail in question
<i>TAX CODE</i>	The VAT code and related descriptions	User input
<i>TYPE CODE</i>	For use within the Special Order Handling processing	Type codes will be checked against specific codes on an Order, to define if the charge is applicable.
<i>TYPE VALUE</i>	Value for comparison with TYPE CODE	See below
<i>ACCOUNT CODE 1 and 2</i>	The 'SAP Account codes' for the Charge. Details are included for EDI interface to SAP Account system.	User input

The following elements are grouped, to enable the definition of the 'Level of charge' to be applicable.

- WAREHOUSE The Warehouse id
- OWNER The Stock Owner
- PRODUCT The Stock
- PRODUCT TYPE the Type of Stock (eg, Chilled, Frozen)

No values means that it is a Company Level charge, Warehouse only means it is Warehouse level, Warehouse and Owner means Owner Level for specific Warehouse Owner only means Owner level (applicable to all warehouses) Owner and Stock means it is a Product Level charge Owner and Product type means it is Product type charge for a specific Owner Product type only means Product type level across all owners / warehouses Product Type and Warehouse means Product type within warehouse

TYPE CODE should be set to the type of code to be checked against, e.g. Order Priority (Express Order), Request Type (Collection Order), Order Type (EDI or COD)

TYPE VALUE should be set to the actual value defined to identify the type specified (as defined by individual users) - e.g. Order Priority of '1' to identify 'top priority / express orders.

2.1.1 Charge Codes Maintenance - Charge Group Tab

There two possible uses for this tab -

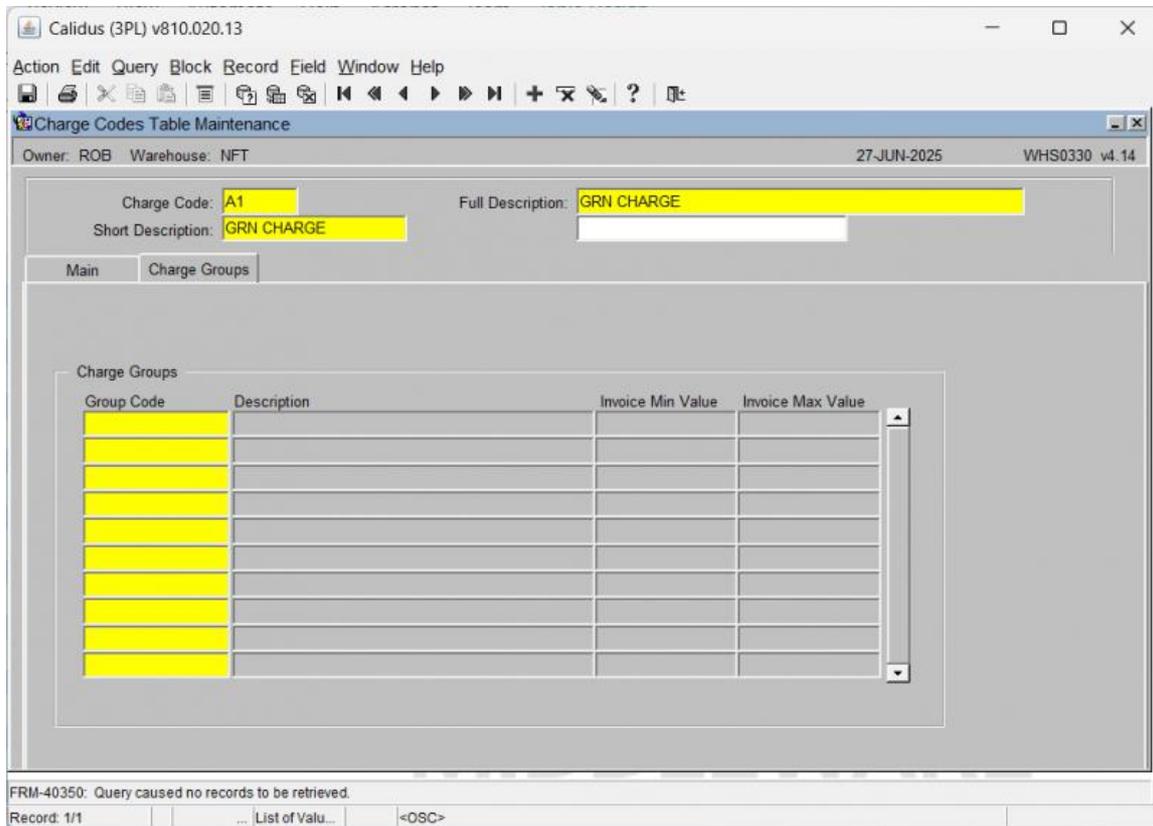
1. BUSINESS TYPE = INV



Defines the CHARGE GROUP DETAILS, including any MIN/MAX values, for the production of Invoice Level Charges during Invoice Production processing. Note the INV type codes can only define ONE GROUP. It is this charge code that identifies the fact that a specific charge is to be raised and holds the relevant VAT and Account codes.

2. BUSINESS TYPE NOT = INV

Defines the CHARGE CODE as INCLUDED in the GROUP for all GROUP CODES listed. Note that non-INV codes can belong to multiple groups.



Field Name	Description	Options
CHARGE GROUP	The Unique identifier for the CHARGE GROUP that the CHARGE CODE is a member. If it is 'INV' type Charge code, then it can only be a single group, otherwise a code can be a member of many groups	User input
DESCRIPTION	Free text description	User input
INVOICE MIN / MAX Value	The min / max value applicable to the calculated charge value for the group.	Define the Min / Max value for 'Invoice Level' charges Use for Min Rent / Max Insurance etc?

2.1.2 CHARGE CODES USED FOR SPECIAL PROCESSING

Charge Codes with a Business Type of 'INV' (Invoice Process) Codes with-

Zero value for Max / Min value, and NO Charge Group

This is an 'In Process type' charge that will be raised within the Invoice Production process, e.g. a charge for actually raising an invoice. They will normally be set to use a RATE with a Fixed Amount charge.

Codes with-

Zero value for Max / Min value, and Includes Charge Group

This is an 'Invoice Level charge' that will be raised within the Invoice Production process based on the values generated for a GROUP of Charges, e.g. additional Charge for Energy / Insurance etc.



Charge will normally be based on the overall value of the charges within the group, or a percentage of the value / quantity.

Codes with-

Non-Zero Minimum charge value

This is charge that will be raised within the Invoice Production process if the total value of the charges for the same Charge Code (non-INV type) is less than the Minimum value stated, e.g. if Rent charges do not reach a minimum value then the INV charge will raise an additional charge for the difference

2.1.3 Business Type ORD Codes (Order Handling)

Field Name	Description	Options
'OHPEX'	Charge required as Pallet Exchange accounts missing	Charge for the number of pallets that are not covered by pallet exchange account codes, but only when both Consignor and Consignee do not have codes available. Charge will be raised against the Stock Owner (Consignor)
'ORDH'	Charge for handling the Order	Always a single unit charge to be raised simply for raising an order, regardless of quantity involved
'ORDL'	Charge for the Order Lines handled	Charge for number of order lines. AS above but based on the number of lines on the order
'ORDP'	Charge for pallets handled	Charge for the number of pallets. As above but based on the number of pallets on the order
'WAYB'	Charge for waybill prints	Charge to be raised for each Waybill raised. Will need to check for the production of additional waybill for Trunk orders, or consolidated orders onto a single waybill
'DHPT1'	Charge for Full Pallet picks	Charge to be raised for each Full pallet of stock picked
'DHPT2'	Charge for Part pallet picks from Pick locations	Charge for stock picked in case quantity (rather than pallet) from a Pick location
'DHPT3'	Charge for Part pallet picks from Non-Pick locations	Charge for stock picked in case quantity (rather than pallet) from a location other than a Pick location - eg. from bulk / block stack etc.

2.1.4 Business Type DES Codes (Despatch Process)

If Owner Level Charges found with the first three characters of the Charge Code = 'DHH', and Type Code is not blank/null, then a charge will be raised according to the following checks:

- If Order Code Type = 'P'
 - ◆ Then the ORDER PRIORITY must match the TYPE CODE
- If Order Code Type = 'R'
 - ◆ Then the REQUEST TYPE must match the TYPE CODE
- If Order Code Type = 'C'
 - ◆ Then the COD FLAG must match the TYPE CODE
- If Order Code Type = 'E'
 - ◆ Then the EDI CREATED must match the TYPE CODE
- If Order Code Type = 'O'
 - ◆ Then the ORDER TYPE must match the TYPE CODE

In all of the above cases the quantity value must always be 1 thus generating an additional charge depending on the type of order being despatched.

2.1.5 Special Rent Processing Charges

Special Charge processing is required within the Cyclical Rent charge generation processing to cater for the 'Reserved Pallet Location' processing.

Charge Codes with the first 3 characters of

'RPLxx' - will be used for Reserved Pallet Locations

'RULxx' - will be used for Reserved Unused Locations.



Controlled by the use of an Owner level Warehouse Rule, 'OWRL', the Rule Flag will be set to 'RUL' with the number of locations that the Owner has Reserved in total being stored in the breakpoint value of the Rate details record that holds the rate to be charged for unused locations.

The 'RPL' and 'RUL' Charge Code details will be set 'in pairs' to reflect the rate to be charged for the quantity of Used and Unused locations.

In Normal circumstances, each rent cycle / period will generate two charges for this processing - One Charge will be raised for the Total Pallets in the Warehouse for the 'RPL' Used value - and A second charge will be raised for the Total Reserved - minus - Total Used for the 'RUL' Unused value.

If the total pallet count is greater than the total reserved, then no charge will be raised for the Unused locations.



4 WHS7090 SOP Invoice Charges Maintenance

This is the SOP Invoice Charges Maintenance screen.

Code	Description	Type	Start Date / End Date	Charge Rate	Change	Account Code 1	2	Prod Type
A1	test code	Fixed Cost(Order Level)	18-FEB-2007 / 06-SEP-2007	1.0000	No	1	2	0
P1	Price Code 1	Fixed Cost(Order Level)	01-JAN-2007 / 01-JAN-2008	0.0000	Yes	AC1		0
P2	PC2	Invoice Value(%)	01-JAN-2007 / 31-DEC-2099	0.0000	No	AC1		

Record: 1/3

Here you can find, amend or add invoice charges.

You can enter the following:

- Code
- Description
- Type - select from the drop-down list, values:
 - ◆ Case Quantity
 - ◆ Fixed Cost (Line Level)
 - ◆ Kilograms of Gross Weight
 - ◆ Invoice Value
 - ◆ Kilograms of Net Weight
 - ◆ Fixed Cost (Order Level)
 - ◆ Pallet
 - ◆ Unit Quantity
 - ◆ Cubic Metre Volume
 - ◆ Catch weight
- Start Date
- End Date
- Charge Rate
- Change
- Account Code 1
- Account Code 2
- Product Type

You can delete an invoice charge using the **Delete** button provided.



5 WHS7100 Owner Charge rates Maintenance

This is the Owner Charge Rates maintenance screen.

Owner: D1P 001

Code	Description	Start Date	Charge Type	Rate	Min Rate	Unit	Change	Vat

FRM-40350: Query caused no records to be retrieved.
Record: 1/1 ... List of Valu... <OSC>

Here you can find, amend or add owner charge rates.

You must first find the owner - this will default to your default owner, but can be changed. An LOV is available.

The screen will then display any charge rates associated with that owner in the table below.

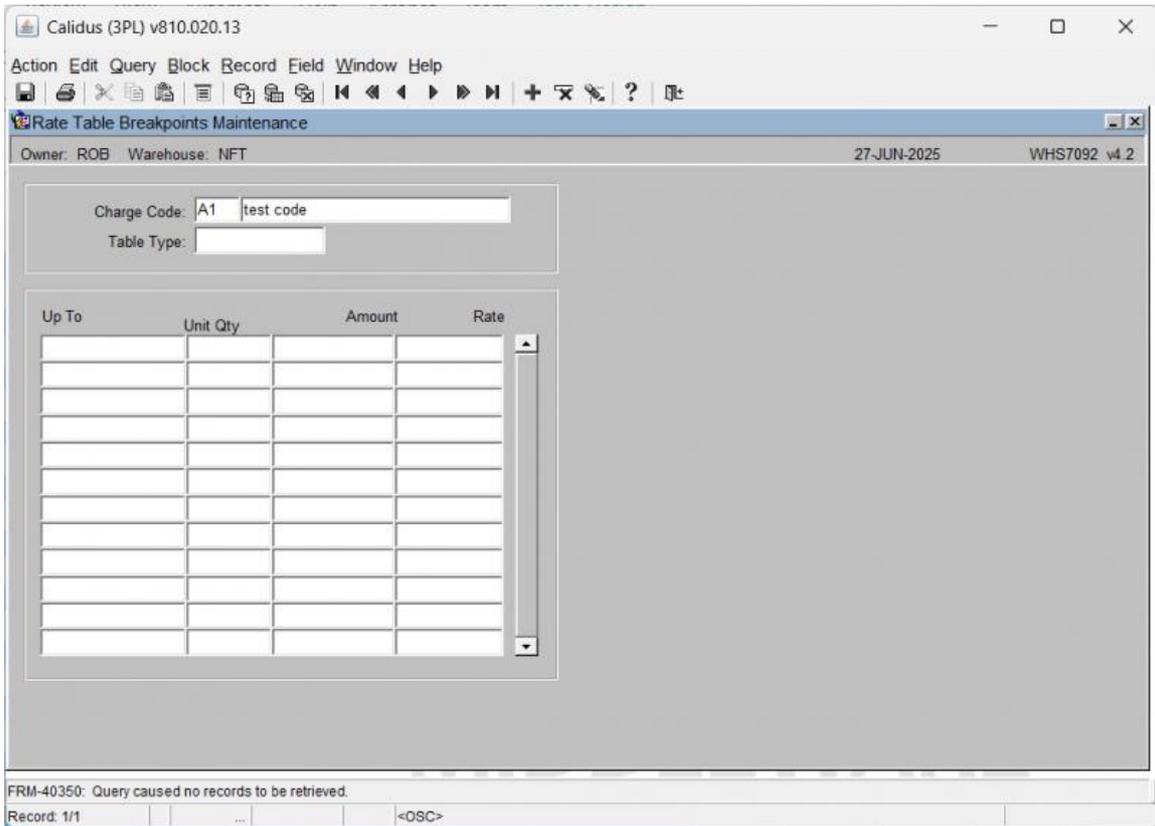
You can enter the following:

- *Code*
- *Description*
- *Start Date*
- *Charge Type* - select from the drop-down list, values:
 - ◆ *W*
 - ◆ *C*
 - ◆ *V*
 - ◆ *P*
 - ◆ *G*
- *Rate*
- *Min Rate*
- *Unit*
- *Change*
- *Vat* ** - An LOV is provided.
- *Type* ** - an LOV is provided
- *Credit Terms*
- *Nominal Code* - an LOV is provided.

You can delete an invoice charge using the **Delete** button provided.

You can maintain rate table breakpoints using the **Rates** button. This will take you to the Rate Table Breakpoints Maintenance screen WHS7092.





Here you can enter:

- *Up to*
- *Unit Qty*
- *Amount*
- *Rate*



6 WHS7130 Invoice Cycle Maintenance

This screen is used to define type and length of invoicing periods (used for both Rent and Invoice cycles individually).

Invoice Cycle	Period
6	Six Month 6 Months
7	Test 7 Days
D	Daily 1 Days
H	Half Monthly 1 Months
M	Monthly 1 Months
Q	Quarterly 3 Months
W	Weekly 1 Weeks
Y	Yearly 1 Years

Field Name	Description	Options	Generic Value
<i>INVOICE CYCLE</i>	Single character Unique Identifier	User input but following codes expected as a minimum:	?D? - Daily, ?W? - Weekly, ?M? - Monthly, ?H? - Half Monthly ?Y? - Yearly
<i>DESCRIPTION</i>	Free text description		
<i>PERIOD - Numeric</i>	Number of PERIOD TYPES in a CYCLE. The length of the period type described in the following column.	User input	The number of ?.. in a period, UNLESS, the value in this column is 14, 15, or 16 and the following column is Days. This is how the system identifies Half Monthly periods and the 14/15/16 relates to the date of the end of the first half-month.
<i>PERIOD - Type</i>	Description of the type	Drop down selection	Days / Weeks / Months / Years



7 WHS7135 Invoice Cycle Periods Maintenance

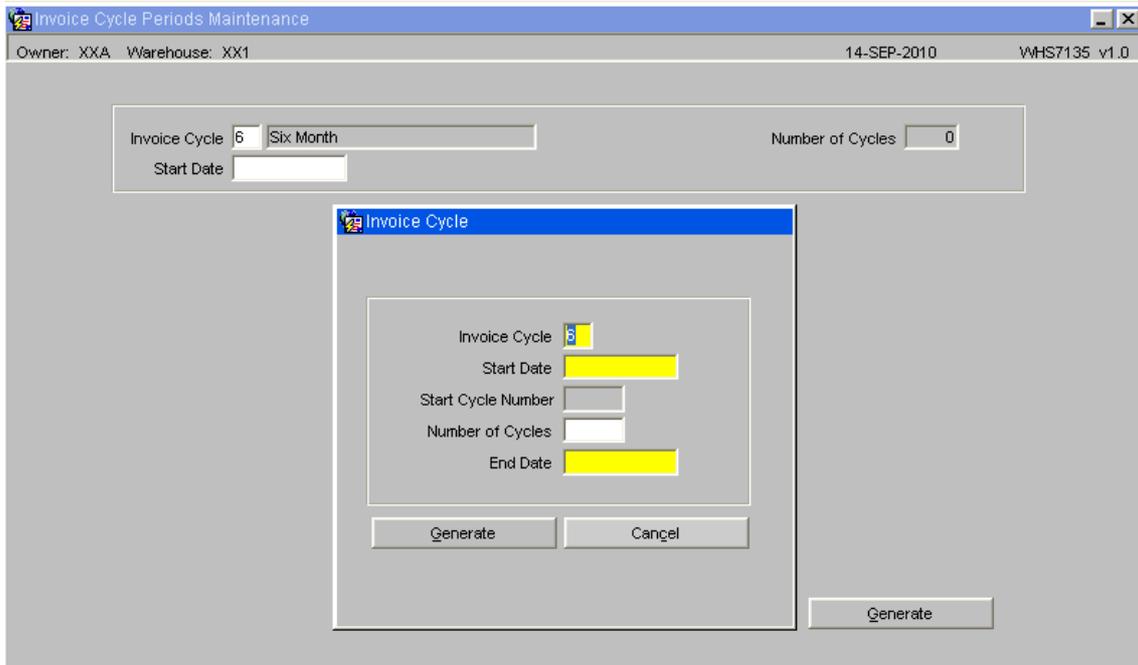
This screen can be used to set up actual dates for future periods for each invoice cycle defined.

The system will actually calculate these on an as required basis if they are not predefined by the user.

Cycle Number	From	To
1	01-JUL-2010	07-JUL-2010
2	08-JUL-2010	14-JUL-2010
3	15-JUL-2010	21-JUL-2010
4	22-JUL-2010	28-JUL-2010
5	29-JUL-2010	04-AUG-2010
6	05-AUG-2010	11-AUG-2010
7	12-AUG-2010	18-AUG-2010
8	19-AUG-2010	25-AUG-2010
9	26-AUG-2010	01-SEP-2010
10	02-SEP-2010	08-SEP-2010
11	09-SEP-2010	15-SEP-2010
12	16-SEP-2010	22-SEP-2010

Field Name	Description	Options
<i>INVOICE CYCLE</i>	Refers to the Single Character unique identifier described on INVOICE CYCLE Maintenance above	Must be valid cycle code
<i>START DATE</i>	the first day of the first cycle	
<i>NUMBER OF CYCLES</i>	The number of cycles recorded	
<i>CYCLE NUMBER</i>	The system generated, unique number to identify the period number for this cycle	
<i>DATE FROM</i>	The start date of each period records	
<i>DATE TO</i>	The end date of each period recorded	
Button		
GENERATE	Used to initiate the generation of the period numbers and Durations based on user inputs from the pop up described below.	





For any INVOICE CYCLE, the user should enter the START DATE (which must not overlap any existing periods) and CYCLE NUMBER (which must be unique number - 4 digits maximum) followed by either the NUMBER of CYCLES required or the END DATE.

The program will generate as many periods as requested / possible, ensuring that PERIOD NUMBER is unique and START / END DATE(s) do not overlap. Each END DATE is calculated from the settings within the INVOICE_CYCLE maintenance screen above - i.e. Number of Days / Months etc or Half monthly.



8 WHS7140 Invoice Types Maintenance

This is the Invoice Types Maintenance screen.

Calidus (3PL) v810.020.13

Action Edit Query Block Record Field Window Help

Invoice Type Maintenance

Owner: ROB Warehouse: NFT 27-JUN-2025 WHS7140 v4.2

Invoice Type:

Description: TYPE 1 INVOICE

Minimum Invoice Value: 15.00

Charge Codes

DEL	DELIVERY
HAND	HANDLING
HLS	HEAVY LIFT SURCHARGE
INS	INSURANCE
PC1	PRICE CODE 1

Record: 1/1

Here you can maintain the different invoice types and the charge codes used on them.

You can enter or find invoice types here.

An invoice type must contain:

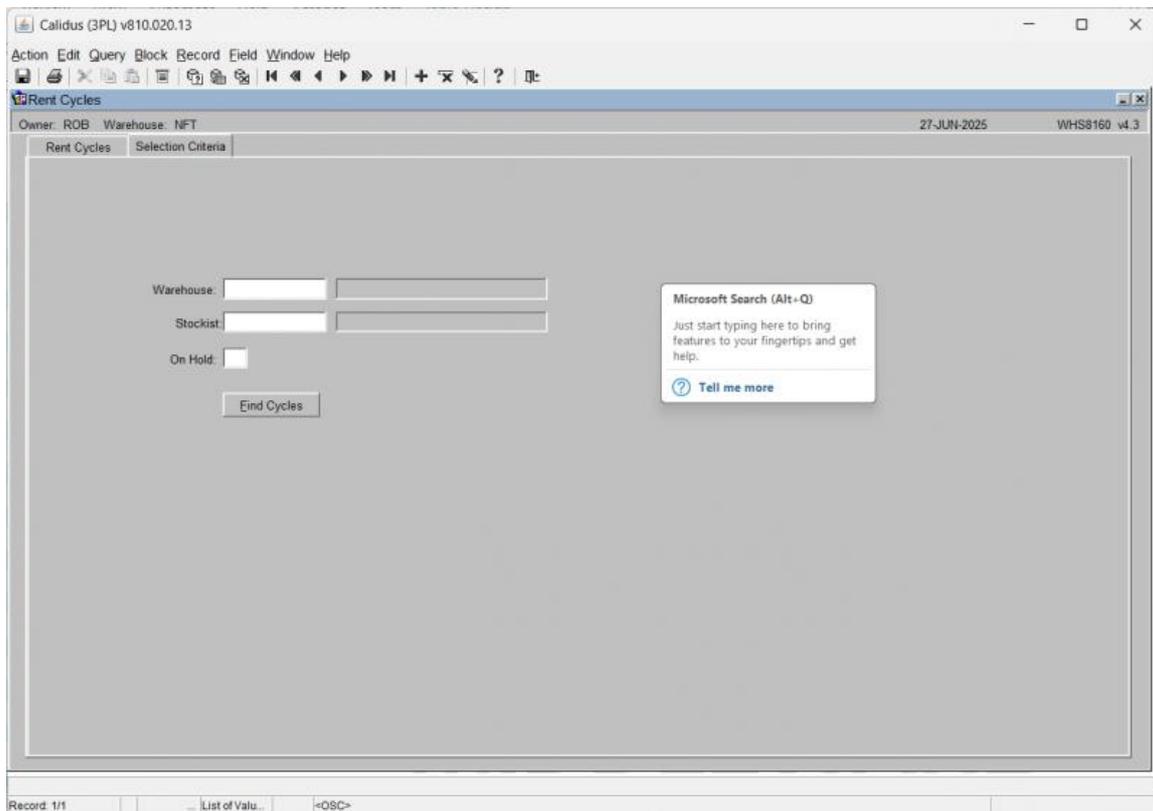
- Invoice Type
- Description
- Minimum Invoice Value

The Charge codes can be entered in the table below. Simply click on an empty line and enter a charge code, or use the LOV provided.

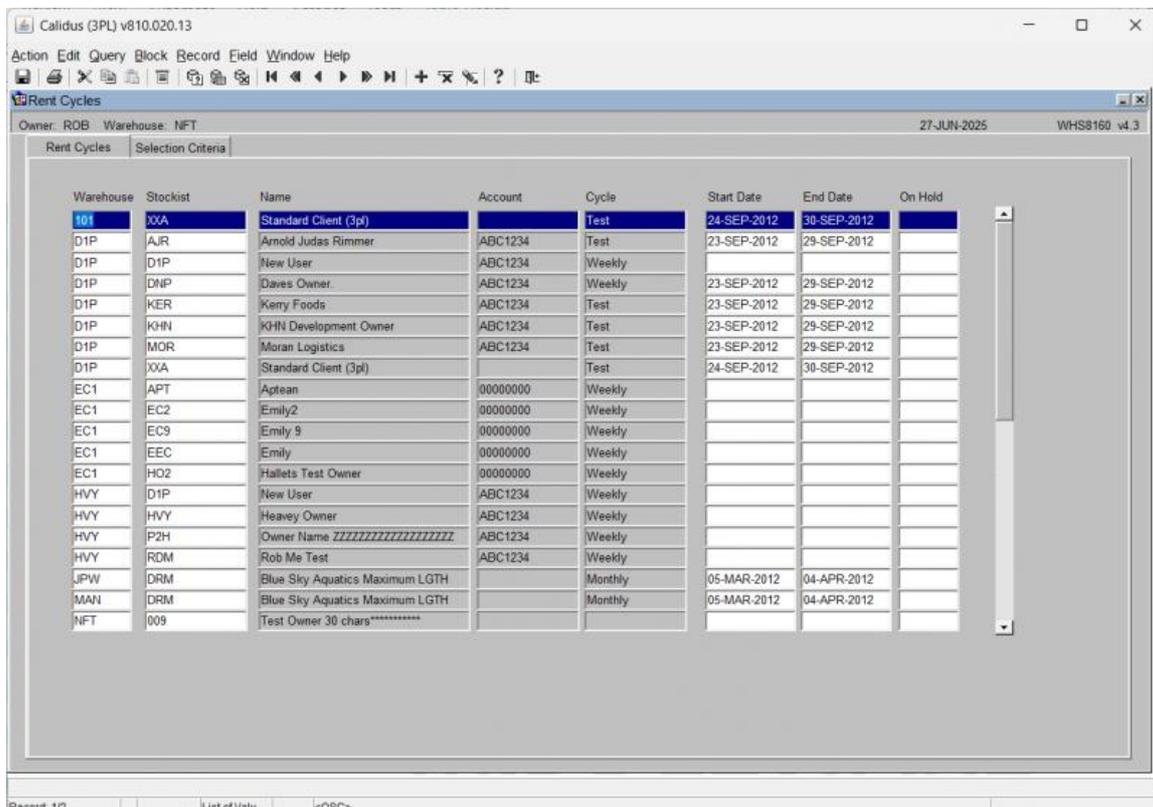


9 WHS8160 Rent Cycles

The rent cycle screen allows the user to setup the start and end rent cycle for each warehouse and owner. The account and cycle information will be imported from the charging tab in the owner maintenance screen.



You start on the *Selection Criteria* tab, where you may find rent cycles by first optionally entering a warehouse, Stockist Code and On Hold indicator. When you click **Find Cycles** the screen will display the results on the *Rent Cycles* tab.



The screen displays the following, which you may amend or enter:

- *Warehouse* - an LOV is provided
- *Stockist* - the owner. An LOV is provided.
- *Name* - name of stockist
- *Account* - display only
- *Cycle* - display only
- *Start Date* - the start of the rent cycle
- *End Date* - the end of the rent cycle
- *On Hold* - whether this cycle is on hold.



10 WHS8170 Charge Profile Maintenance

The Charge Profile Code is 2 characters. Someone will need to decide which codes to use. The best option is probably a meaningful code, e.g. A code of WT for the products charged by weight. A code of HV- for high value products.

If meaningful codes are not to be used then a generic code could be assigned e.g. P1 - Profile 1, P2 - Profile 2.

The ?Charge profile? maintenance screen (WHS8170) is used to setup the charge profiles for each owner, as shown below:-

Profile Code	Business Type	Charge Code	Short Desc	Rate
PC	CYC	RENC	STORAGE	REN1.40
PC	DES	CMRD1	DESPATCH CHARGE	G1P
PC	REC	CMRG1	GOODS RECEIPT	G1P

The same profile code can be used for different owners. In this situation each owner would need to be setup for each profile code.

If there is a similar concept on the old system then it may be desirable to use a similar code.

The Charge profile code for each stock code, will be stored in the product group.

The product group field is included in the Oracle Reporting Suite stock report as a selectable field. This means, it will be possible to produce a spreadsheet of stock codes assigned to a particular charge profile.



11 WHS9160 WMS Rate Table Maintenance Pricing

RATES can be set to define the price to be applied to any Invoice transactions.

Field Name	Description	Options	Generic Value
<i>RATE ID + DESCRIPTION</i>	Unique identifier and descriptive text	User input	
<i>DATE FROM</i>	Date rate becomes effective	The EFFECTIVE DATES for the rate	
<i>DATE TO</i>	Date rate ends	The EFFECTIVE DATES for the rate	
<i>CURRENCY</i>	The currency to be charged	Any valid currency code	
<i>MIN CHARGE</i>	Allows for the setting of MINIMUM charge value for an INDIVIDUAL CHARGE	User input	
<i>MAX CHARGE</i>	Allows for the setting of MAXIMUM charge values for an INDIVIDUAL CHARGE	User input	
<i>INDIVIDUAL ROUNDING</i>	Instructs the processing to round all transactions to 2 decimal places or not	Yes / No	
<i>INDEX GROUP ID</i>	The index rate group that the charge belongs.	Display only to show rate can be uplifted by regular ? Indexation processing?. It is not possible to assign more than one Index Group /Index combination	
<i>TABLE TYPE</i>	Defined the QUANTITY TYPE that the BREAKPOINTS will be based on.	QUANTITY - no. of Units ,br/> CASE - no. of cases PALLET - no. of pallets WEIGHT - no of weight UoM CHARGE VALUE - currency value (for Invoice Level charges) Note that Area and other values not utilised at present	
<i>BREAKPOINT TYPE</i>	Defines the TYPE of Breakpoints	STANDARD - Allow for multiple breakpoint details to establish the highest detail found for the quantity to be charged for. MINIMUM - Only raise charge if quantity to be charged for is LOWER than the first (and only) breakpoint detail MAXIMUM - Only raise charge if quantity to be charged	



Field Name	Description	Options	Generic Value
		for is HIGHER than the first (and only) breakpoint detail PERCENTAGE - For use with CHARGE VALUE when defining the rate for Invoice Group . Level charges. Uses specific values in the first (and only) breakpoint details row found	
<i>BREAKPOINT</i>	Defines the breakpoint to be used when generating charges	Only one allowed unless it is a STANDARD TYPE setting. All ID?s must have at least one detail to define either a fixed amount or a rate to be applied for a quantity	

Variable Rate Calculation information is also displayed:

Field Name	Description	Options	Generic Value
<i>FIXED AMOUNT</i>	The actual currency amount to be charged	User must enter either Fixed amount or the equivalent MULTIPLIER / QTY / RATE for variable amounts, UNLESS It is a percentage type breakpoint, in which case this will be the percentage value applied to the quantity / value to charge when using the variable rate data that will also be entered	
<i>MULTIPLIER</i>	Normally the same as the Table Type defined above, but may be different if required		
<i>UNIT QTY</i>	The unit quantity that the rate is applicable to		
<i>RATE</i>	The actual rate that will be applied to the calculation. I.e. CHARGE VALUE will be calculated as - ?QTY to be charged for? divided by ?UNIT QTY? multiplied by ?RATE?		

Buttons

COPY	Allows a new rate to be set up based on an existing rate.
INDEX GROUP	When pressed the process will check if the rate code has already been assigned to an index group. If this is the case, the user will be presented with a form to display the details of the index. See below

The Rate Table Copy screen WHS0162 will appear when selecting the **COPY** button on Screen WHS9160.

Field Name	Description
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Field Name	Description
SOURCE RATE	Shows the details of the RATE_ID being copied from
NEW RATE	Requires input of NEW ID and DESCRIPTION TABLE TYPE and BREAKPOINT TYPE START DATE / END DATE CURRENCY - defaults to the same as the original

All inputs will be validated in the same way as the original inputs as described above

On selecting the COPY BUTTON on this screen the NEW RATE details are presented in the original RATE MAINTENANCE screen for amendment / update.

The Index Group Information screen WHS0339 will appear when selecting the **Index Group** button on Screen WHS9160. It will not be possible to view this screen from the menu system.

Note that the initial value of the Index displayed here will be the value of the index when it was assigned to the group and rate code in question. The initial rate values will display the approximate rate value for each Breakpoint, as they were when the index was assigned to the rate. These values are calculated by reducing the current rate values by the percentage change that has occurred in the index.

11.1 Rate Set Up Examples

'Example 1



WMS Rate Table Maintenance (Pricing)

Owner: XXA Warehouse: XX1 22-SEP-2010 WHS9160 v4.4

Rate Id: D1 Despatch Rate - Case Department Code:

Date From: 25-JUN-2010 Date To: 01-MAY-2011 Index Group Id:

Currency: GBP Pound Sterling Table Type: Case

Min. Charge: Max. Charge: Breakpoint Type: Standard

Individual Rounding:

Variable Rate Calculation				
Breakpoint	Fixed Amount	Multiplier	Unit Qty	Rate
0.0000	0.00	Case	1.00	0.4000

Copy
Index Group

Example 2

WMS Rate Table Maintenance (Pricing)

Owner: XXA Warehouse: XX1 22-SEP-2010 WHS9160 v4.4

Rate Id: DR Despatch Rate Department Code:

Date From: 24-JUN-2010 Date To: 25-DEC-2012 Index Group Id:

Currency: GBP Pound Sterling Table Type: Case

Min. Charge: 5.0000 Max. Charge: Breakpoint Type: Minimum

Individual Rounding:

Variable Rate Calculation				
Breakpoint	Fixed Amount	Multiplier	Unit Qty	Rate
200.0000	5.00	Case	1.00	0.0000

Copy
Index Group

Example 3



WMS Rate Table Maintenance (Pricing)

Owner: XXA Warehouse: XX1 23-SEP-2010 WWS9160 v4.4

Rate Id: W-001 Weight Rate Department Code:

Date From: 23-SEP-2010 Date To: 23-SEP-2011 Index Group Id:

Currency: GBP Pound Sterling Table Type: Weight

Min. Charge: Max. Charge: Breakpoint Type: Standard

Individual Rounding:

Variable Rate Calculation				
Breakpoint	Fixed Amount	Multiplier	Unit Qty	Rate
500.0000	0.00	Weight	1.00	0.2000
999.0000	0.00	Weight	1.00	0.1000
1,000.0000	0.00	Weight	1.00	0.1800
1,500.0000	0.00	Weight	1.00	0.1600
2,500.0000	0.00	Weight	1.00	0.1400
3,500.0000	0.00	Weight	1.00	0.1200

Copy
Index Group

RATE DETAIL EXAMPLE

Charge 5.99 if the total Cases on an order is less than 100 Cases, otherwise no charge

Note that if the BREAKPOINT TYPE was MAX instead of MIN then the charge would be raised only if the quantity was greater than 100 Cases.

Also - Rather than the Fixed Amount of 5.99, the Variable Rate settings could be set to nn.nn per Case, or per 10 Cases, etc.

Also - Weight can be used as the Breakpoint instead of Case - simply change the ?type? from Case to Weight and the procedures will work on Kgs or Lbs.

