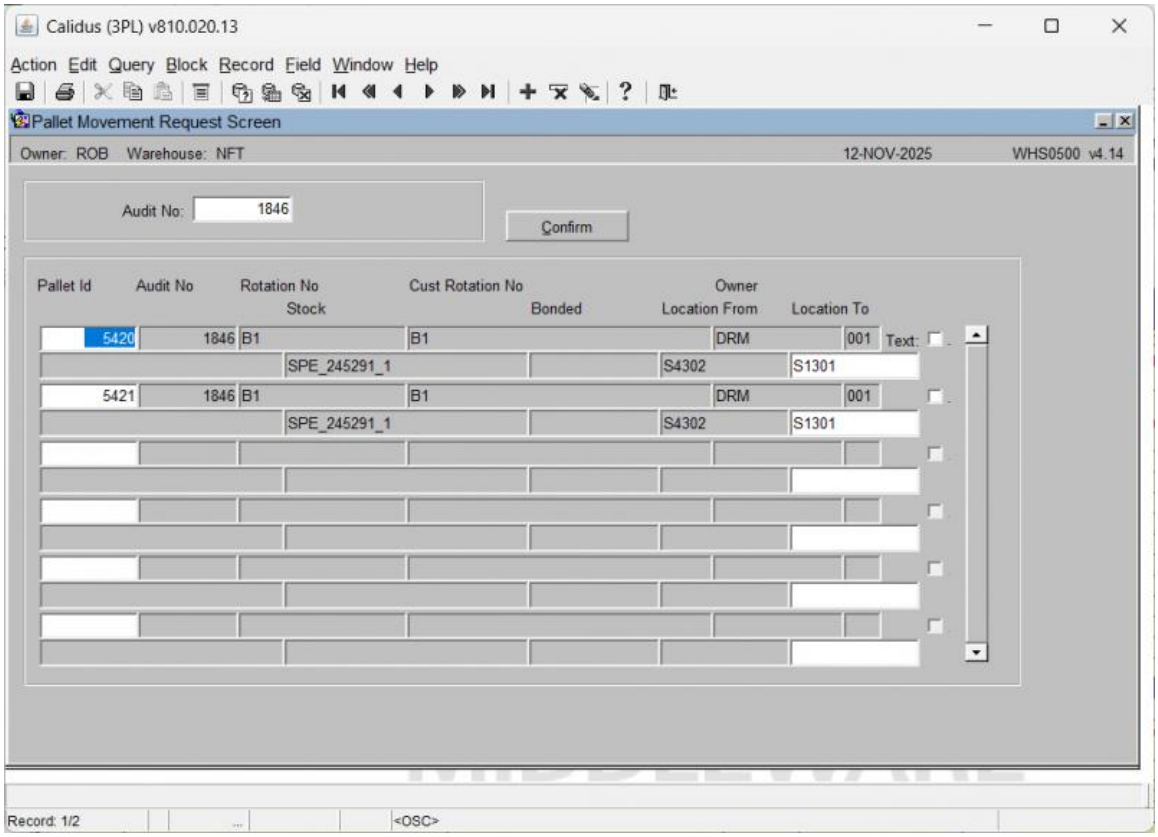
This is the *Pallet Movement Request Screen* (*WHS0500*).

Note: This screen has been superseded by the Stock Movements screen WHS0700.



The following fields document the request parameters:

Field Name	***Description***
Audit No	The unique audit number for the movement request.

The following data columns are displayed in the movement grid:

Column Name	***Description***
Pallet Id	The unique identifier for the pallet being moved.
Audit No	The audit number associated with the pallet's movement.
Rotation No	The system rotation number of the stock on the pallet.
Cust Rotation No	The customer's rotation number for the stock.
Stock	The unique stock code on the pallet.
Bonded	Status indicating if the stock is bonded.
Owner	The owner code for the stock (Display only).
Location From	The current warehouse location of the pallet (Display only).
Location To	The intended destination warehouse location for the pallet.
Text	A free text field for notes related to the movement.

Action Buttons:

- **Confirm**: Confirms the pallet movement request details.

Contents

1 WHS0520 Pallet Movement Ticket Print....1

2 WHS0530 Ticket Reprint....2

3 WHS0540 Pallet Movement Confirmation....3

4 WHS0610 Bulk to Pick Replenishment....4

5 WHS0700 Stock Movement Screen....5

5.1 INTRODUCTION....5

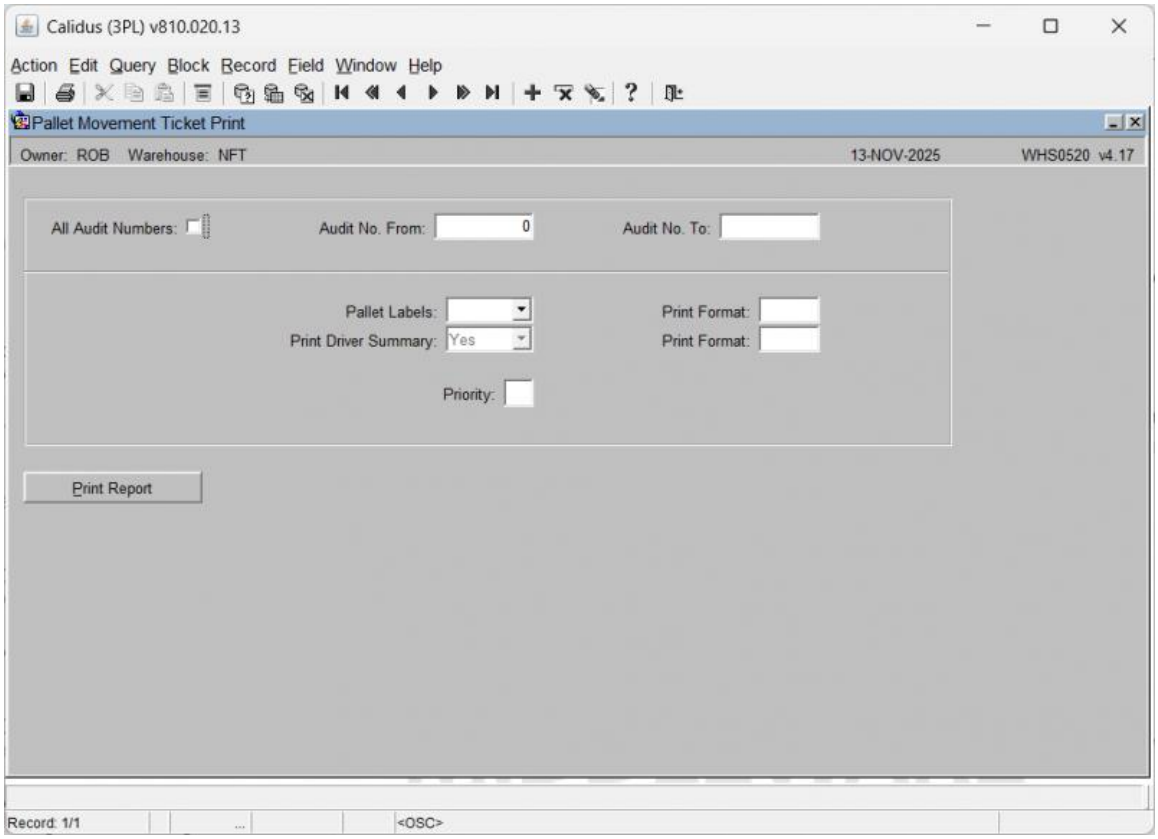
5.2 STOCK MOVEMENTS - WHS0700....5

5.3 BULK TO PICK REPLENISHMENT....18

6 WHS0700 Stock Movements....20

1 WHS0520 Pallet Movement Ticket Print

This is the *Pallet Movement Ticket Print* screen (*WHS0520*).



The following fields document the report and print parameters:

Field Name	***Description***
All Audit Numbers	Checkbox to include all available audit numbers in the print job.
Audit No From	The starting audit number for the report range.
Audit No To	The ending audit number for the report range.
Pallet Labels	Dropdown selection to specify the type of pallet labels to print.
Print Driver Summary	Checkbox or dropdown selection to include a summary from the print driver (Defaulted to Yes).
Print Format	Text field to define the specific print format.
Priority	Numerical field to assign a priority level to the print job.

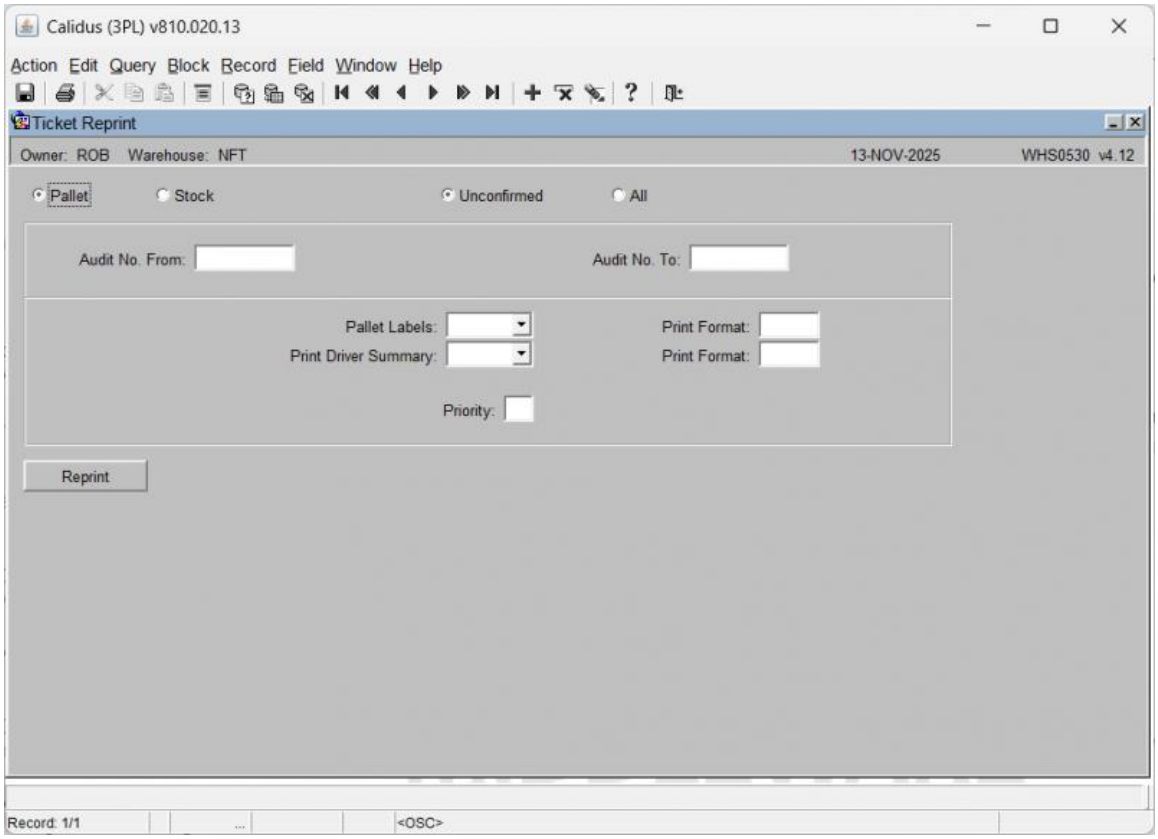
Action Buttons:

- **Print Report**: Executes the printing of the Pallet Movement Tickets and/or Report.

Ready for **What's Next, Now**™

2 WHS0530 Ticket Reprint

This is the *Ticket Reprint* screen (*WHS0530*).



The following fields document the report and print parameters:

Field Name	Description
Pallet	Radio button selection to filter the reprint by Pallet ID.
Stock	Radio button selection to filter the reprint by Stock Code.
Unconfirmed	Radio button selection to filter only unconfirmed tickets.
All	Radio button selection to include all ticket statuses.
Audit No From	The starting audit number for the report range.
Audit No To	The ending audit number for the report range.
Pallet Labels	Dropdown selection to specify the type of pallet labels to print.
Print Driver Summary	Dropdown selection to include a summary from the print driver.
Print Format	Text field to define the specific print format.
Priority	Numerical field to assign a priority level to the print job.

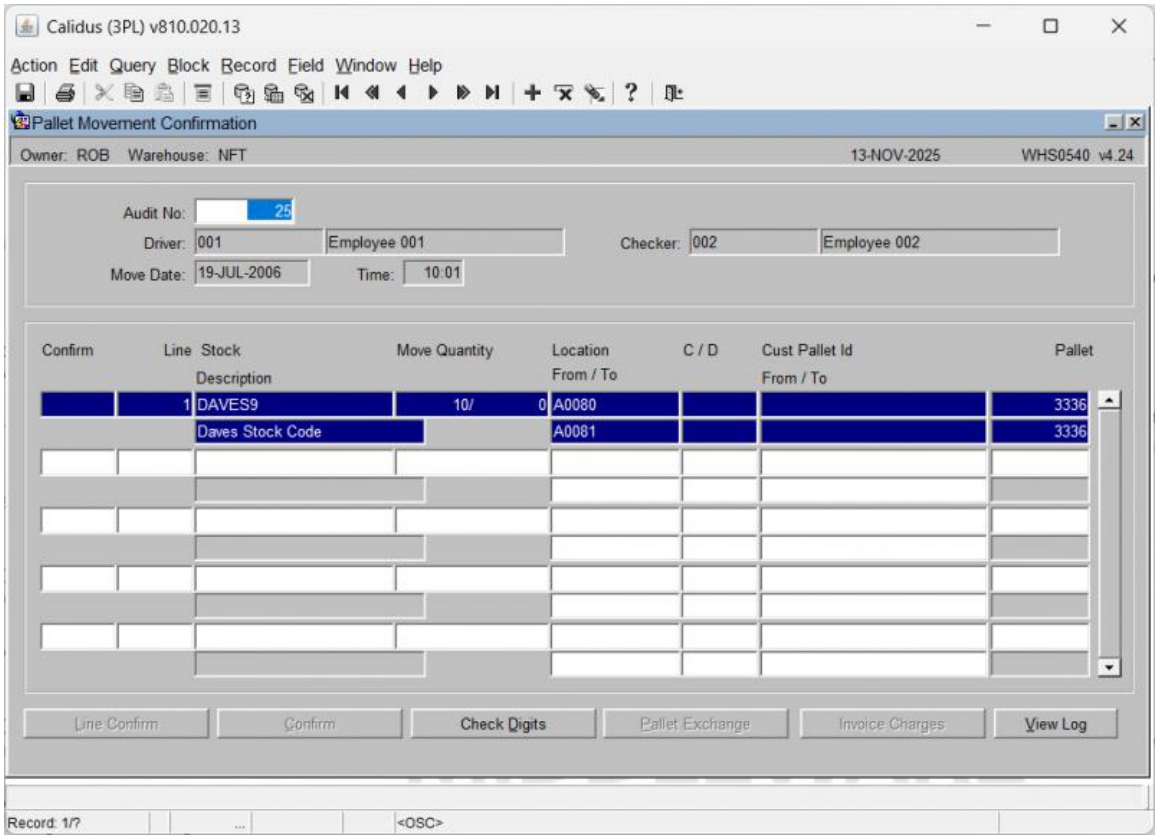
Action Buttons:

- **Reprint**: Executes the printing of the selected tickets.

Ready for **What's Next, Now**™

3 WHS0540 Pallet Movement Confirmation

This is the *Pallet Movement Confirmation* screen (*WHS0540*).



The following fields display the movement header details:

Field Name	***Description***
Audit No	The unique audit number for the movement request.
Driver	The code for the driver performing the move (Display only).
Checker	The code for the checker confirming the move (Display only).
Move Date	The date the movement was requested/executed (Display only).
Time	The time the movement was executed (Display only).

The following data columns are displayed in the movement confirmation grid:

Column Name	***Description***
Line	The sequential line number for the movement request.
Stock	The unique stock code being moved (Display only).
Description	A brief text description of the stock item (Display only).
Move Quantity	The quantity of stock being moved (Display only).
Location From / To	The source and destination location codes for the move.
C / D	Column to accept a check digit input for location confirmation.
Cust Pallet Id From / To	The customer's pallet ID for the source and destination (Display only).
Pallet	The system pallet ID (Display only).

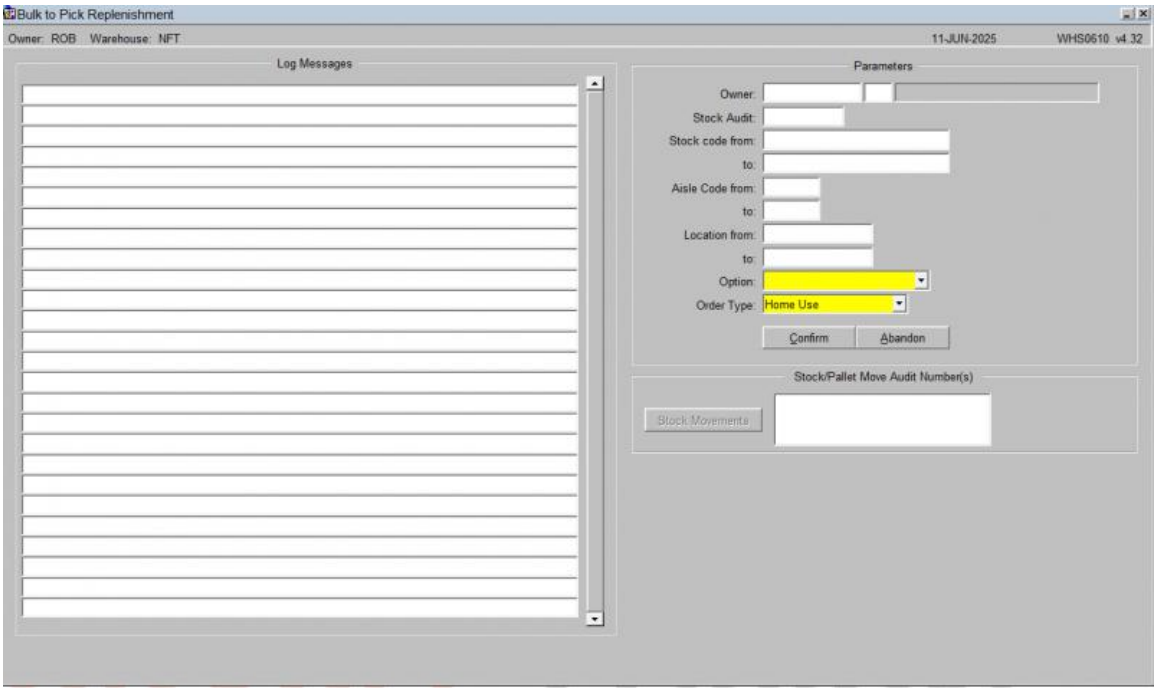
Action Buttons:

- **Line Confirm**: Confirms the details of the selected movement line.
- **Confirm**: Confirms all details for the entire pallet movement request.
- **Check Digits**: Validates the entered check digits against the system.
- **Pallet Exchange**: Initiates a pallet exchange operation.
- **Invoice Charges**: Opens a screen for invoicing charges related to the movement.
- **View Log**: Displays a log of actions taken on the movement.

Ready for **What's Next, Now**™

4 WHS0610 Bulk to Pick Replenishment

The manual bulk to pick replenishment screen is used to fill up pick faces to their maximum. Usually this is prior to a picking run.



To use this, enter the parameters on the screen to identify the pick faces to be replenished. You can select using the following:

- Owner - to just replenish stock codes for a specific owner.
- Stock Code (range)- to just replenish stock codes for a range of stock codes or a specific stock code.
- Aisle Code (range) - to just replenish stock codes for specific aisles.
- Location (range) - to just replenish stock codes for specific locations.
- Order type (required) - a drop-down list is provided of all order types. Only one may be selected.

You are also required to select an option for the replenishments being generated:. A drop-down-list is provided of the options

- Replenish Case Pick
- Replenish Layer Pick
- Replenish Case Replenishment
- Replenish Layer Replenishment

Once the parameters have been selected, you can press the **Confirm** button to find and generate all of the required replenishments, or click **Abandon** if this is not what you wanted to do.

When you click the **Confirm** button, the system will check the pick face level of the required stock codes and, if applicable, a replenishment movement will be generated.

The Log Messages section will show the actions that were taken and the stock codes and locations assessed.

The Stock/Pallet move audit numbers section will show all generated will display all the information for the generated replenishment movements. You can click the Stock Movements button to be taken to this audit number in the Stock Movements screen, so you can start to action it. This will take you to the Stock Movement Screen WHS0700.

5 WHS0700 Stock Movement Screen

5.1 INTRODUCTION

This document describes the screens that are required to perform a Pallet or Stock Movement on the WMS.

This is a generic guide based on the version of the SCE system at the time of writing.

Note that fields marked ?**? are mandatory and are needed to ensure correct use of the system.

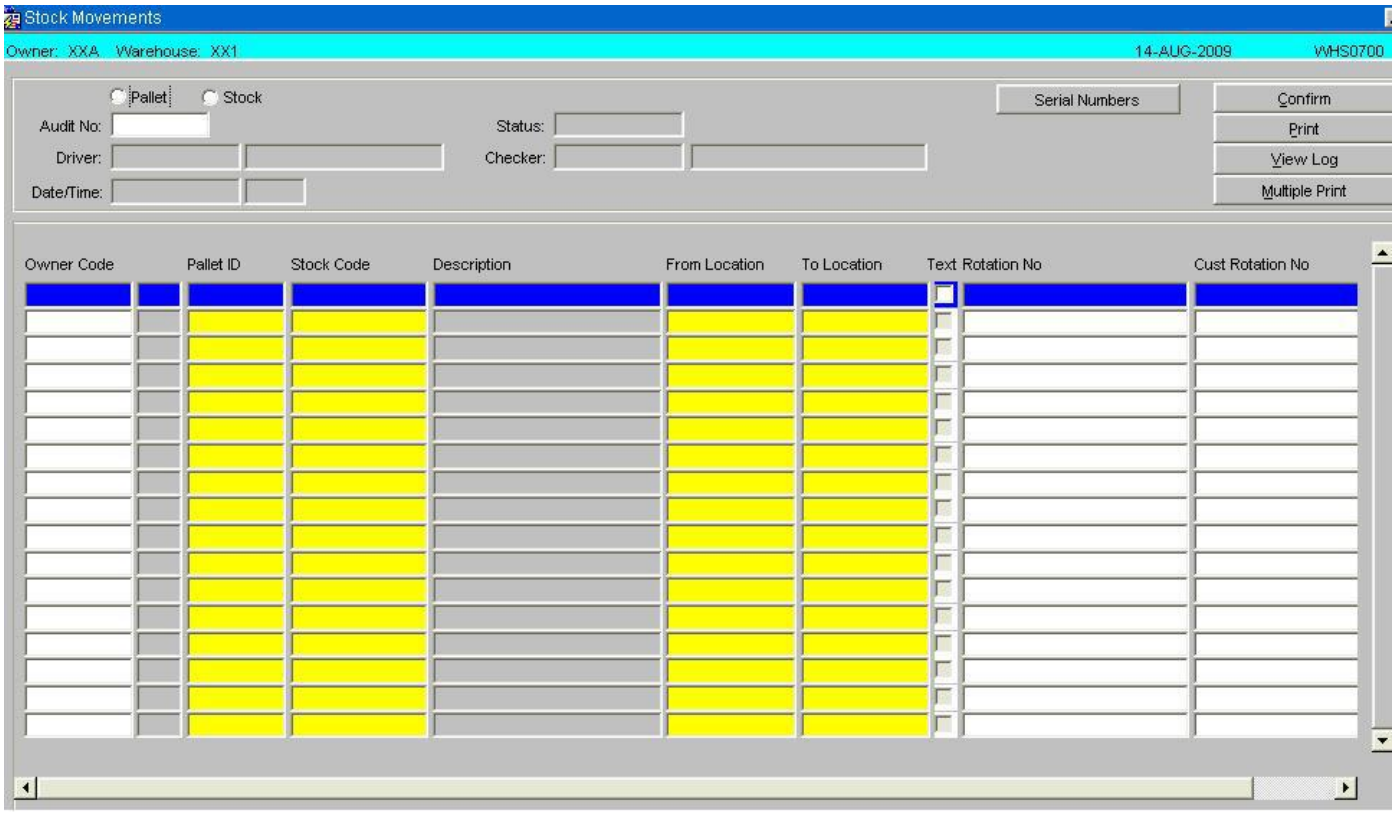
5.2 STOCK MOVEMENTS - WHS0700

A manual pallet or stock movement consists of 3 stages, which all must be completed within the same screen:

- Request
- Driver Ticket Print
- Confirmation

The request can be generated in a number of ways dependent on functionality being used within the warehouse. They include: -

- Manual request
- Request generated via RF
- Manual Bulk to Pick Replenishment
- Replenishment from allocation



Ready for What's Next, Now™

Field Name	Description	Options
Pallet / Stock	To select whether the movement is a full pallet movement or a stock movement	Pallet or Stock Movement
Audit Number	Unique audit number	System Generated if in entry mode, if running the screen for a enquiry an audit number can be entered directly or selected from a LOV
Status	Current status of the movement header	Status of the movement, Requested, Accepted, Printed or Confirmed
Driver	Warehouse code of the person who has moved the stock	Can entered directly if known or selected from a LOV
Checker	Warehouse code of the person who has checked the stock or pallet movement	Can entered directly if known or selected from a LOV
Date/Time	The system date and time upon confirmation of the movement audit	Will default in current system date and time

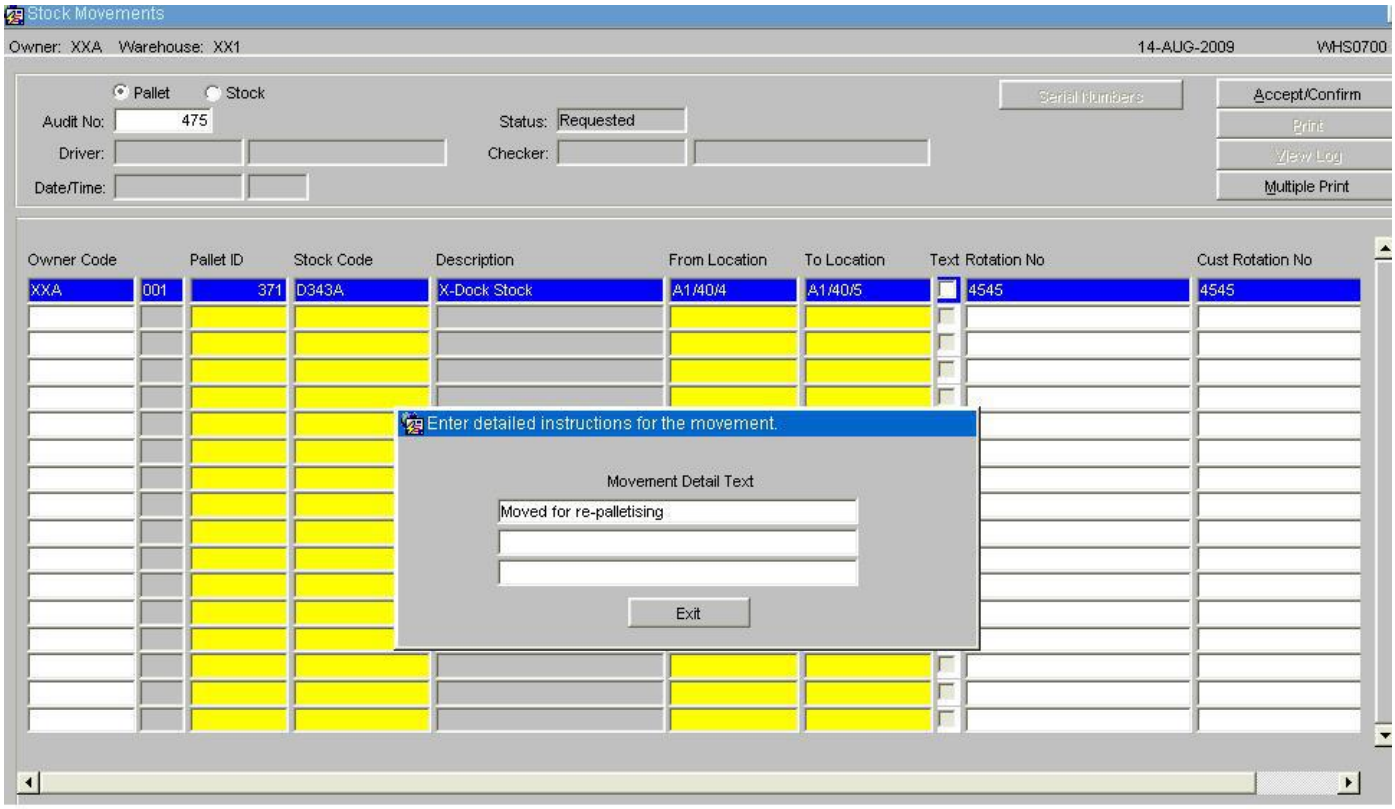
Buttons	Description	Options
Serial Numbers	Calls the serial number entry screen if valid	
Confirm	To update the status	
Print	To call the Print options for the movement	To print Pallet Labels and Movement notes
View Log	To call the log file upon confirmation of the audit	
Multiple Print	To allow the user to print documentation for multiple audits	

Field Name	Description	Options
Owner Code	The owner code of the stock being moved, the field will not be displayed if Owner Prompt is disabled	LOV of valid owner codes
Pallet id	The pallet identifier that is to be moved or have stock moved from it	Can entered directly if known or selected from a LOV
Stock Code	The stock code that the pallet id belongs to	Can entered directly if known or selected from a LOV
Description	Description of the stock code	System populated
From Location	The current location of the stock within the warehouse	System populated
To Location	The location the stock is to be moved to, only valid locations can be selected. i.e. validation will take place to ensure that the locations settings will allow for the pallet to moved	Can entered directly if known or selected from a LOV
Text Option Box	Option to capture audit text if relevant or required. Can be displayed in Oracle Data Extract reports or within WMS enquiries	
Rotation	Display field showing the system rotation of the pallet if populated	System populated
Customer Rotation	Display field showing the system rotation of the pallet if populated	System populated

Buttons	Description	Options
Line Confirm	To confirm individual audit lines	
Pallet Exchange	Enables the pallet exchange functionality if parameters have been enabled	If applicable will allow a pallet exchange, a list of valid pallets can be called in a LOV

5.2.1 Pallet Movement Request

Status is showing as requested as details are still being entered.



If a specific instruction or detail is required and if the *Text* box is ticked, a sub-screen will appear which will allow you to type up to 3 lines of instructions, each line up to 40 characters long. The first line of these instructions can be retrieved in Stock Movement Enquiry at Pallet level or from the Oracle Data Extract. If no instructions are required, just leave the *Text* box empty and move onto the next line if required.

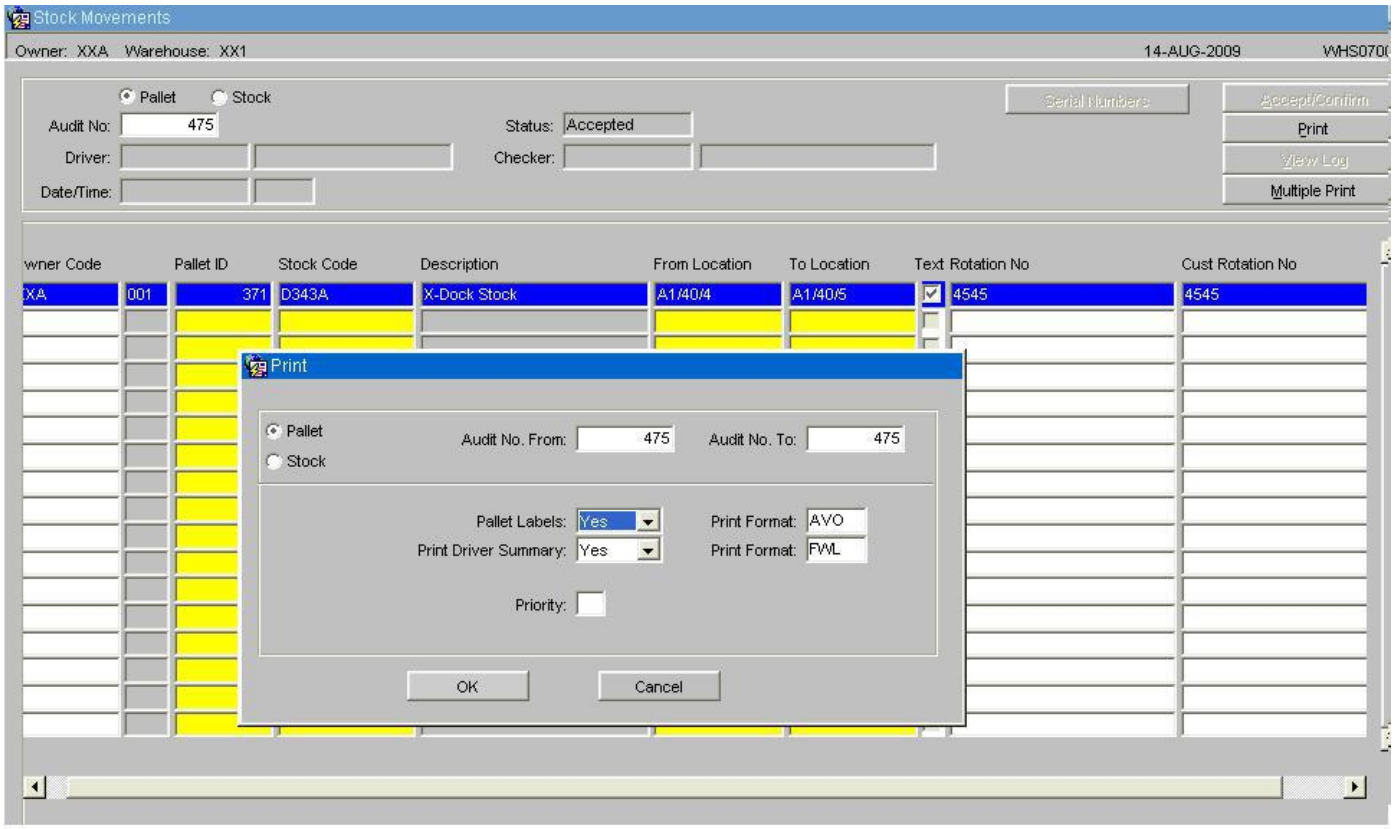
5.2.2 Pallet Movement Print

Once the line details have been entered, select the **Accept/Confirm** button - the status of the audit number will be updated to ?Print?.

The movement transaction will now be displayed in the standard enquiry screens for the pallet being moved.

Select the **Print** option and the Print option dialogue box will be shown.

Ready for **What's Next, Now**™



Field Name	Description	Options
Pallet/Stock	Defaulted in by the system dependent on the type of movement	
Audit No From:	Defaulted in by the system	
Audit No To:	Defaulted in by the system	
Pallet Labels:	Whether pallet labels are required for the movement	Yes/No
Print Format:	Default label format	Will be decided during implementation
Print Driver Summary:	Whether a Movement document is required	Yes/No
Print Format:	Default print format	Will be decided during implementation
Priority	Priority the task is to be sent to the WCS (RF application)	2 through to 9

Buttons	Description	Options
OK	To confirm the settings and to print the required documentation	
Cancel	To cancel the print option	

Example of a standard pallet movement print:

Ready for **What's Next, Now**™

Report : WHR0500 v1.10 — New Test Company — Page : 1 Of 1

Pallet Movement Driver List — Date : 14-AUG-09 15:22

Warehouse : XX1 Standard Warehouse

Audit No : 475

Stock Description	Owner Description	Customer	Pallet ID	Location From	C/D	Size	Rotation Number	Move Qty Cases/Units		Location To	C/D
D343A X-Dock Stock	XXA Standard Client (3pl)	001 58	00000371	A1/40/4	____		4545 Moved for re-palletising	120/	0	A1/40/5	____

Driver _____ Date Of Move _____

Checker _____ Time Of Move _____

Comments _____

End of Report WHR0520

Example of the standard pallet label (Size A4):

XXA Standard Client (3pl)

Stock Code: **D343A**

X-Dock Stock

Plt ID: **371**

Rot No: **4545**

Rcd: 13-AUG-09 S/D: 12-DEC-09

Qty: 120/ 0 Owner Rot: 4545

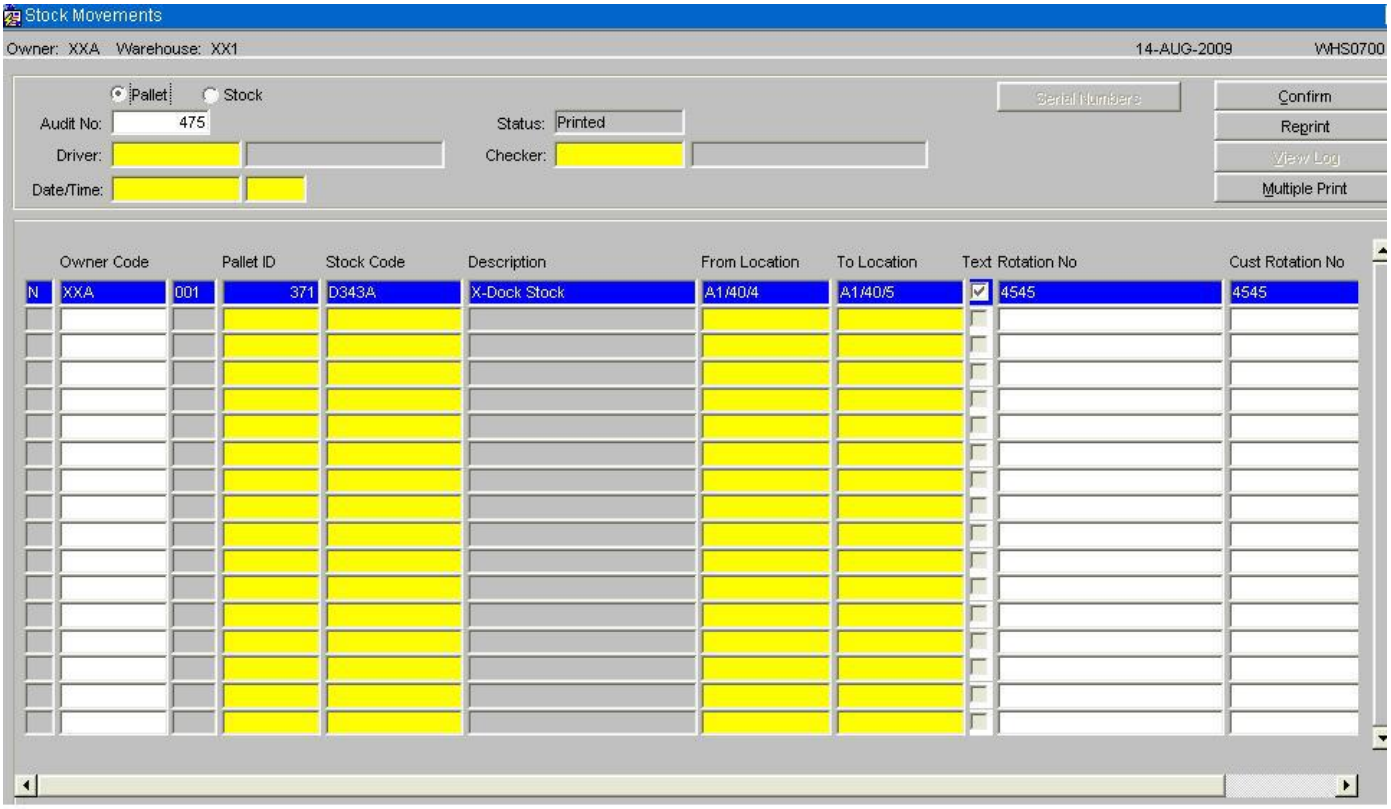
Owner Plt: 58 GRN No: 81

Ready for What's Next, Now™

5.2.3 Pallet Movement Re Print

If required, it is possible to reprint the driver ticket. However, this can only be done prior to the pallet move confirmation.

Enter the audit number range, and click the **Reprint** button.

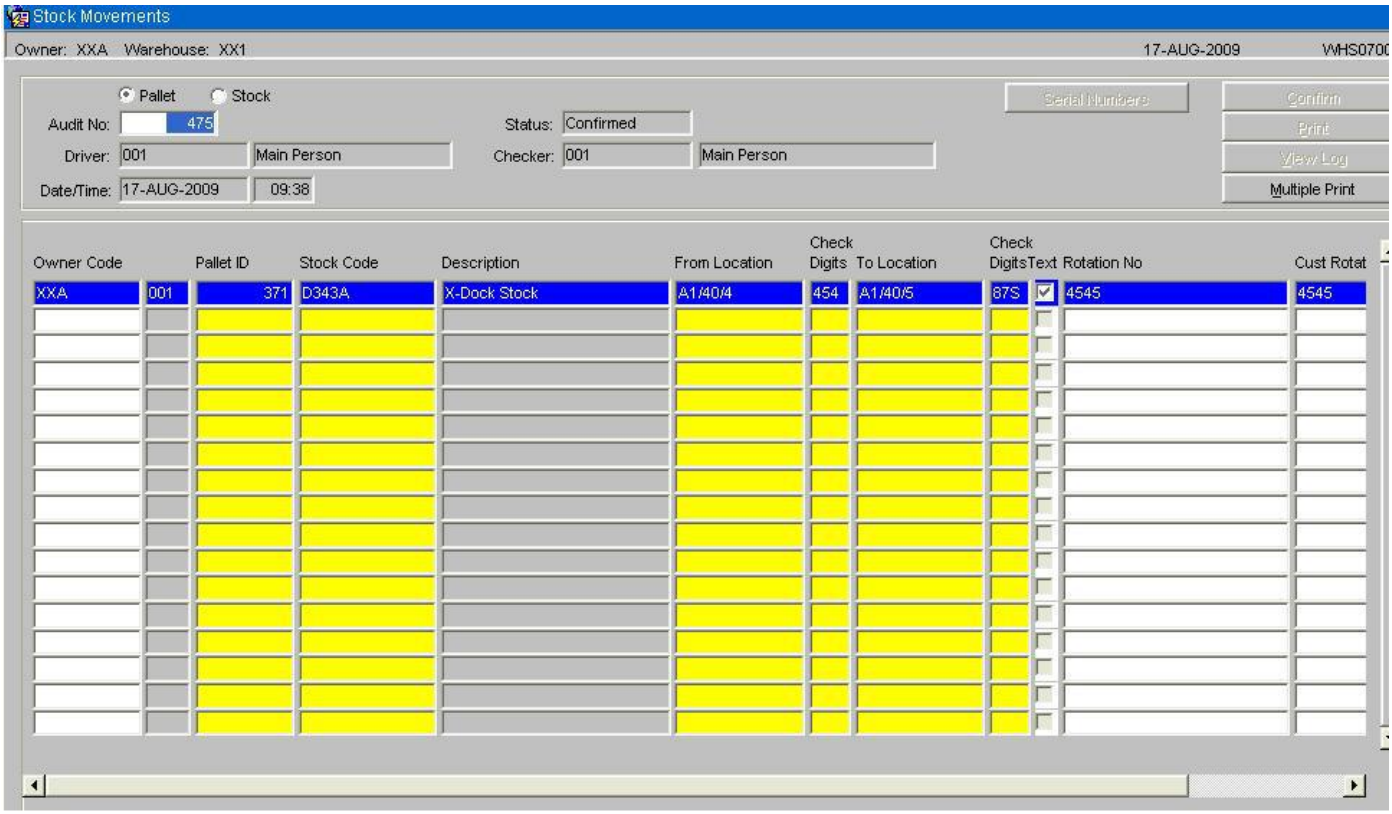


5.2.4 Pallet Movement Confirmation

Once the pallet movement has been completed physically, it is necessary to confirm the movement on the system.

The relevant audit number should be found, and the lines confirmed: this may be done individually using **Line Confirm** or all at the same time using **Confirm**.

Ready for **What's Next, Now**™



For the confirmation process to run, the following fields must have been populated: -

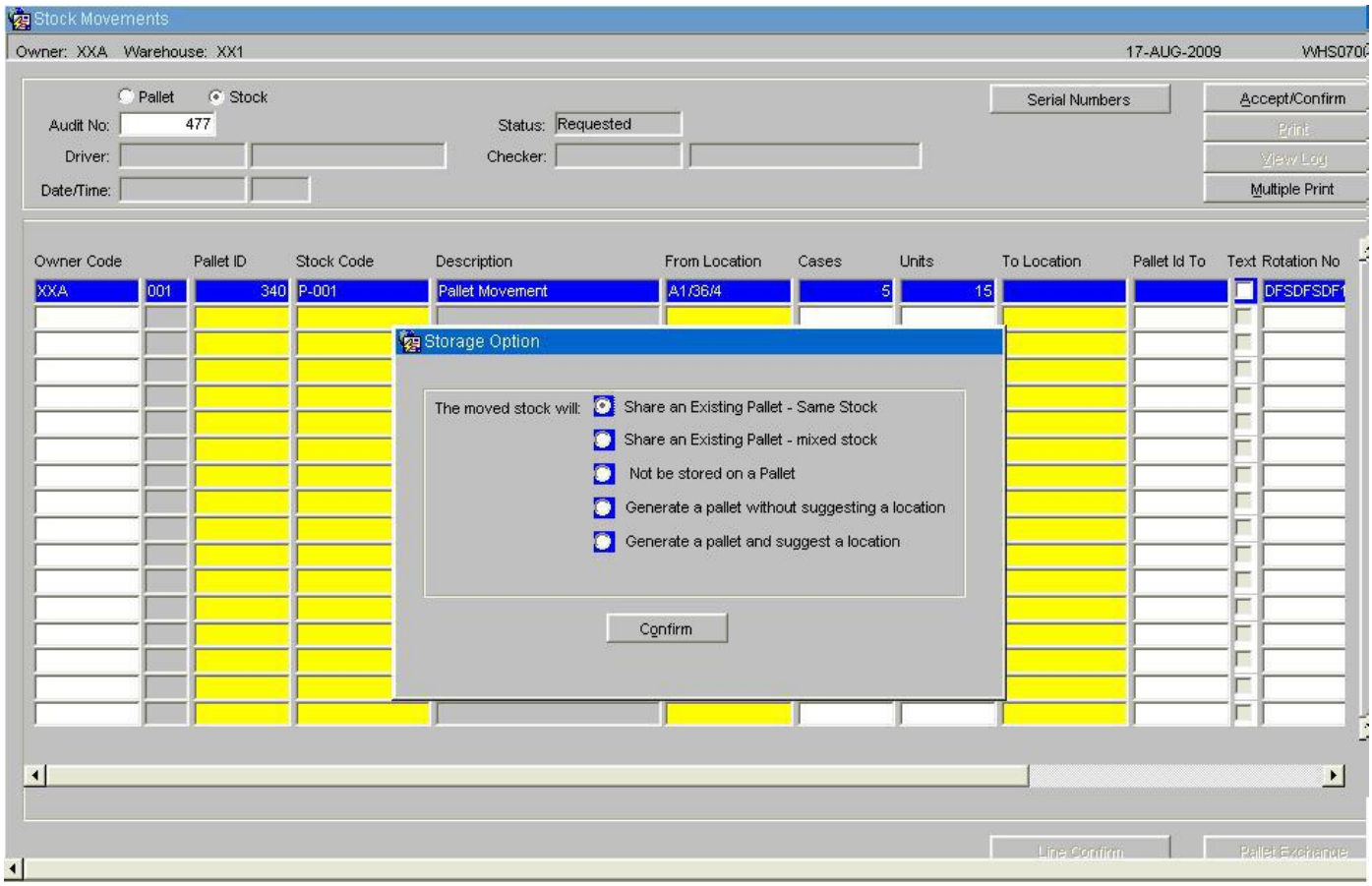
- *Driver*
- *Checker*
- *Date/Time*
- *Check Digits (If required)*

5.2.5 Stock Movement Request

A stock movement consists of 3 stages, which all must be completed. This allows the entry of quantity movements instead of an entire pallet.

If the stock to be moved is serial number controlled, you must enter the relevant serials before the status will be updated - see Medical/Serial Numbers for more information.

Ready for **What's Next, Now**™



Field Name	Description	Options
Share an Existing Pallet - Same Stock	When selected the LOV within the ?To Location? field will show a list of available pallets for the same stock code for the quantity to be moved on to	
Share an Existing Pallet - Mixed Stock	When selected the LOV within the ?To Location? field will show a list of all pallets for the warehouse/owner	
Not be stored on a Pallet	Stock will be stored in a non-palletised location	
Generate a pallet without suggesting a location	Will generate a new pallet number for the moved stock but will not suggest a location, this must be manually entered	
Generate a pallet and suggest a location	Will generate a new pallet number for the moved stock and suggest an alternative location dependent on the stocks putaway algorithm	It is also possible to over ride the suggested location and manually enter another slot

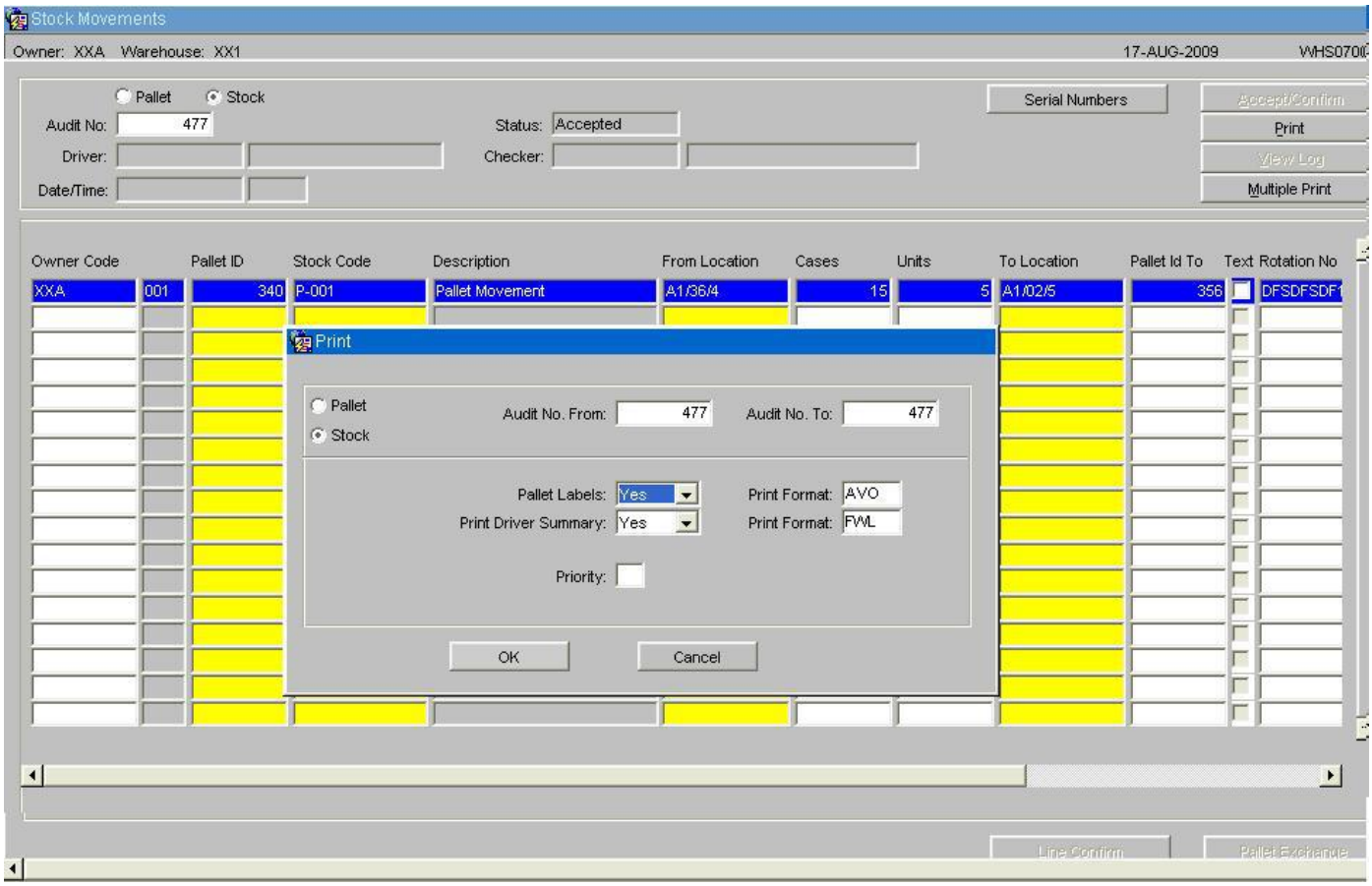
Buttons	Description	Options
Confirm	Confirm selection	

5.2.6 Stock Movement Print

Once the line details have been entered, select the **Accept/Confirm** button - the status of the audit number will be updated to ?Print?. The movement transaction will now be displayed in the standard enquiry screens for the pallet being moved.

Select the **Print** option and the Print option dialogue box will be called.

Ready for **What's Next, Now**™



Field Name	Description	Options
Pallet/Stock	Defaulted in by the system dependent on the type of movement	
Audit No From :	Defaulted in by the system	
Audit No To :	Defaulted in by the system	
Pallet Labels:	Whether pallet labels are required for the movement	Yes/No
Print Format:	Default label format	Will be decided during implementation
Print Driver Summary:	Whether a Movement document is required	Yes/No
Print Format:	Default label format	Will be decided during implementation
Priority	Priority the task is to be sent to the WCS (RF application)	2 through to 9

Buttons	Description	Options
OK	To confirm the settings and to print the required documentation	
Cancel	To cancel the print option	

Example of a standard Stock Movement Print

Ready for **What's Next, Now**™

Report :WHR0700 v4.4 — New Test Company — Page :1 of 1

Stock Movement Driver List — Date :17-AUG-09 16:15

Warehouse : XX1 Standard Warehouse

Audit No : 485

Stock Description	Owner Description	Location From	C/D	Pallet ID From	Customer Pallet	Rotation No	Move Qty Cases/Units	Location To	C/D	Pallet ID To
B-002 Face Cream	XXA 001 Standard Client (3pl)	A1/40/4	____	00000372	59	45-FRGT-4	5/0 Medical No.	A1/41/1	___	00000374

Driver _____ Date Of Move _____

Time Of Move _____

Checker _____

Comments _____

End of Report WHR0700

Example of a Standard Pallet Label for the moved stock quantity

XXA Standard Client (3pl)

Stock Code: B-002

Face Cream

Plt ID: 374

Rot No: 45-FRGT-4

Rcd: 17-AUG-09 S/D: 12-MAY-10

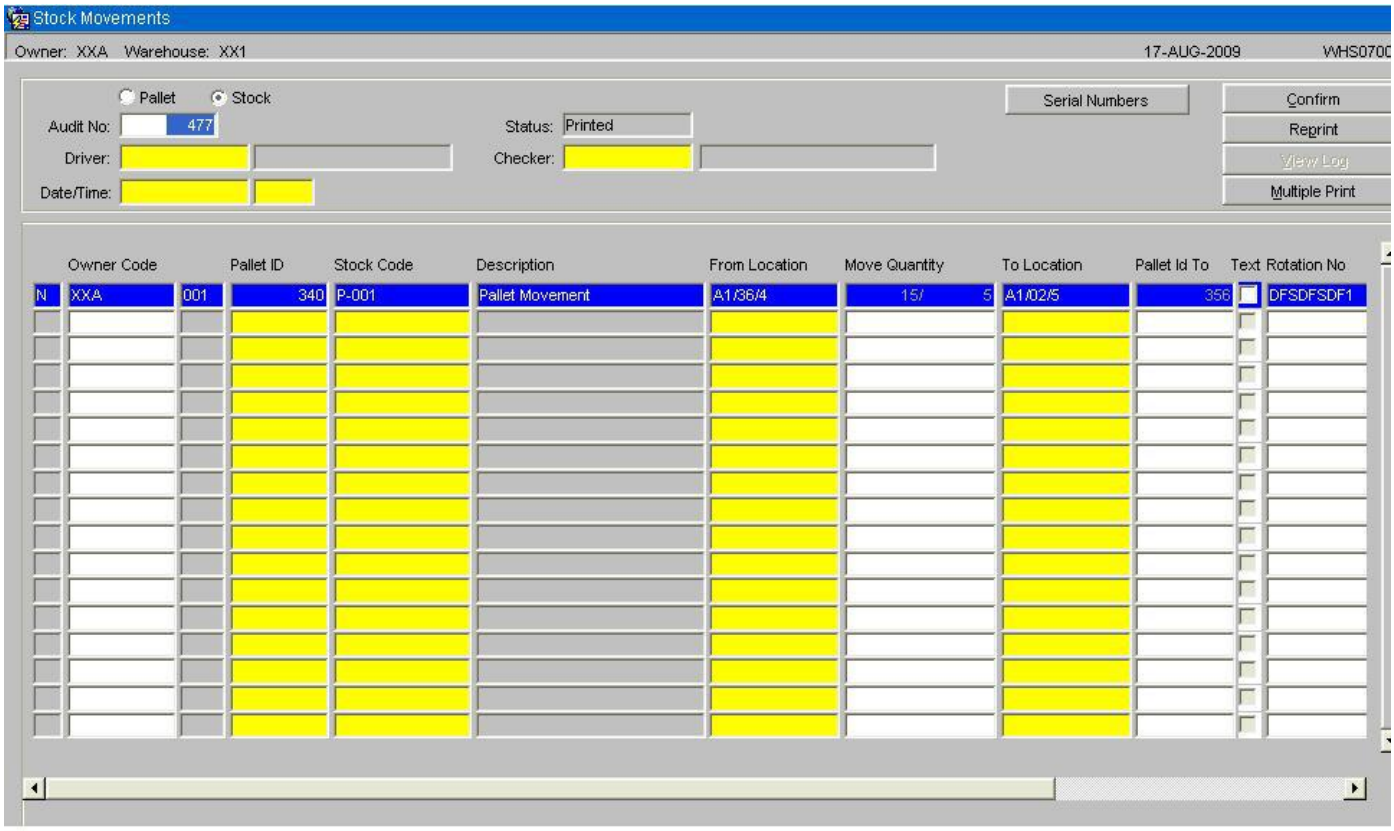
Qty: 5/ 0 Owner Rot: 45-FRGT-4

Owner Plt: 59 GRN No: 83

Ready for What's Next, Now™

5.2.7 Stock Movement Re-Print

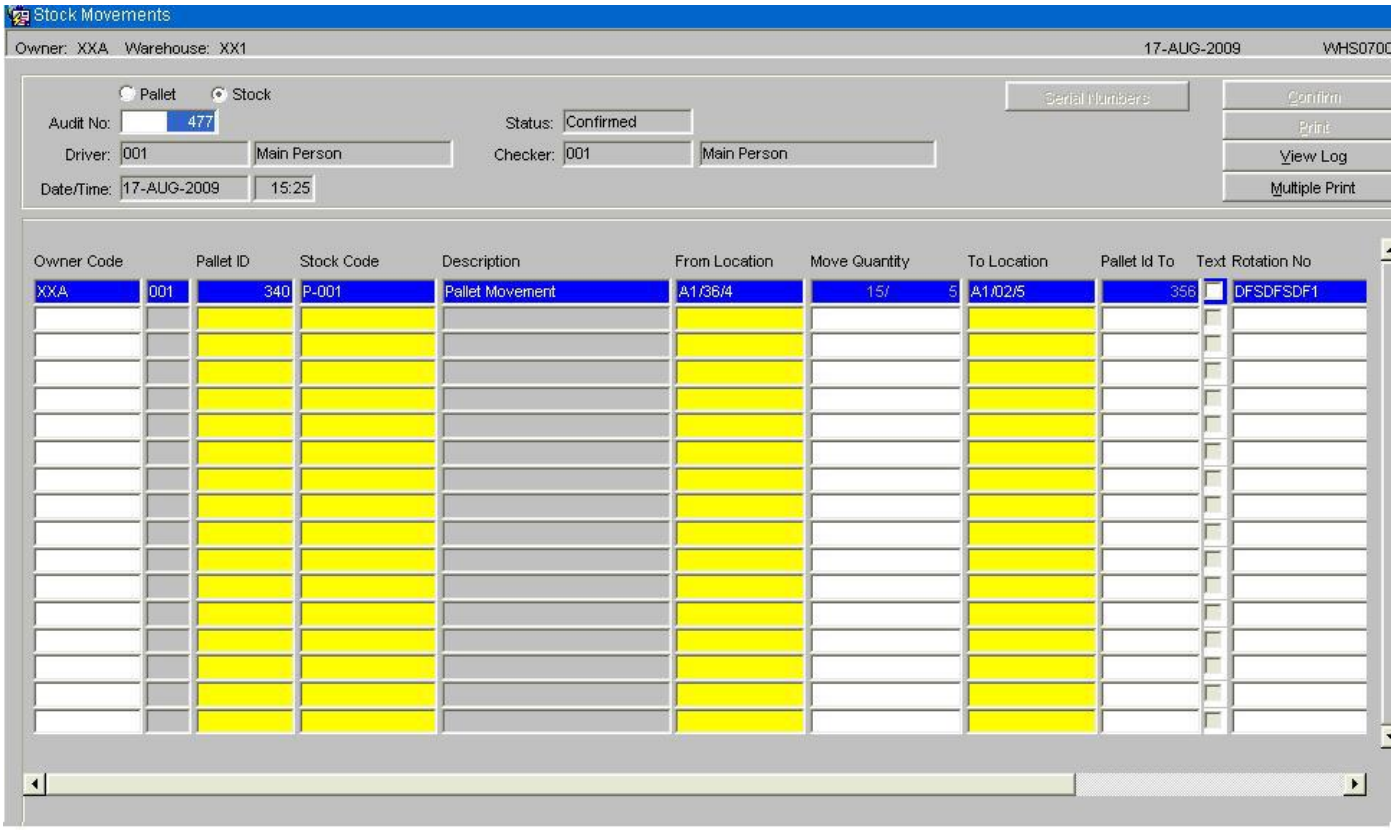
If required, it is possible to reprint the driver ticket. However, this can only be done prior to the pallet move confirmation. Enter the audit number range, and click the **Reprint** button.



5.2.8 Stock Movement Confirmation

Once the pallet movement has been completed physically, it is necessary to confirm the movement on the system. The relevant audit number should be found, and the lines confirmed: this may be done individually using **Line Confirm** or all at the same time using **Confirm**.

Ready for **What's Next, Now**™



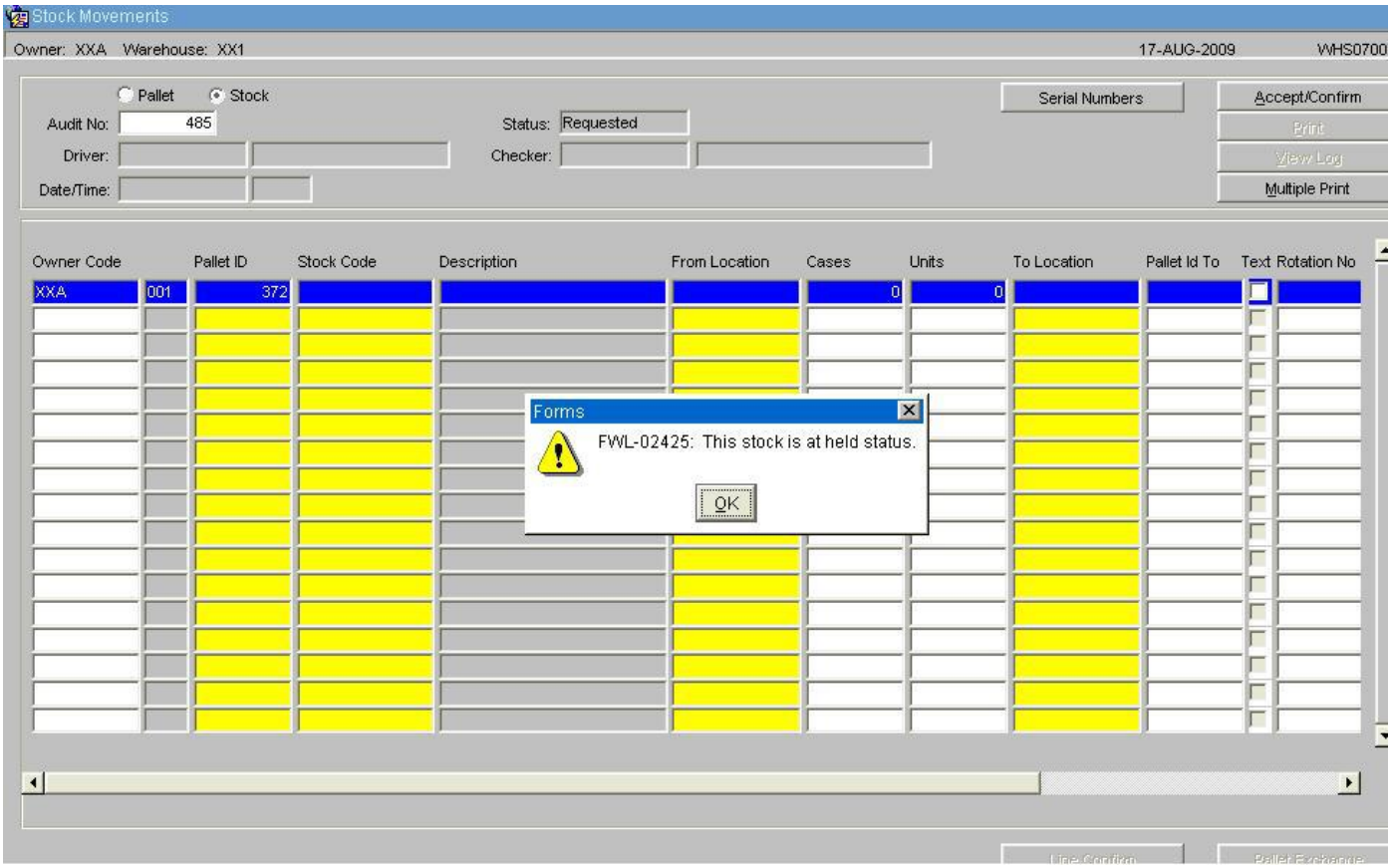
For the confirmation process to run, the following fields must have been populated: -

- *Driver*
- *Checker*
- *Date/Time*
- *Check Digits (If required)*

5.2.9 Stock Move Request - Held Stock

If the pallet or any part of the pallet is on hold then the system will notify the user.

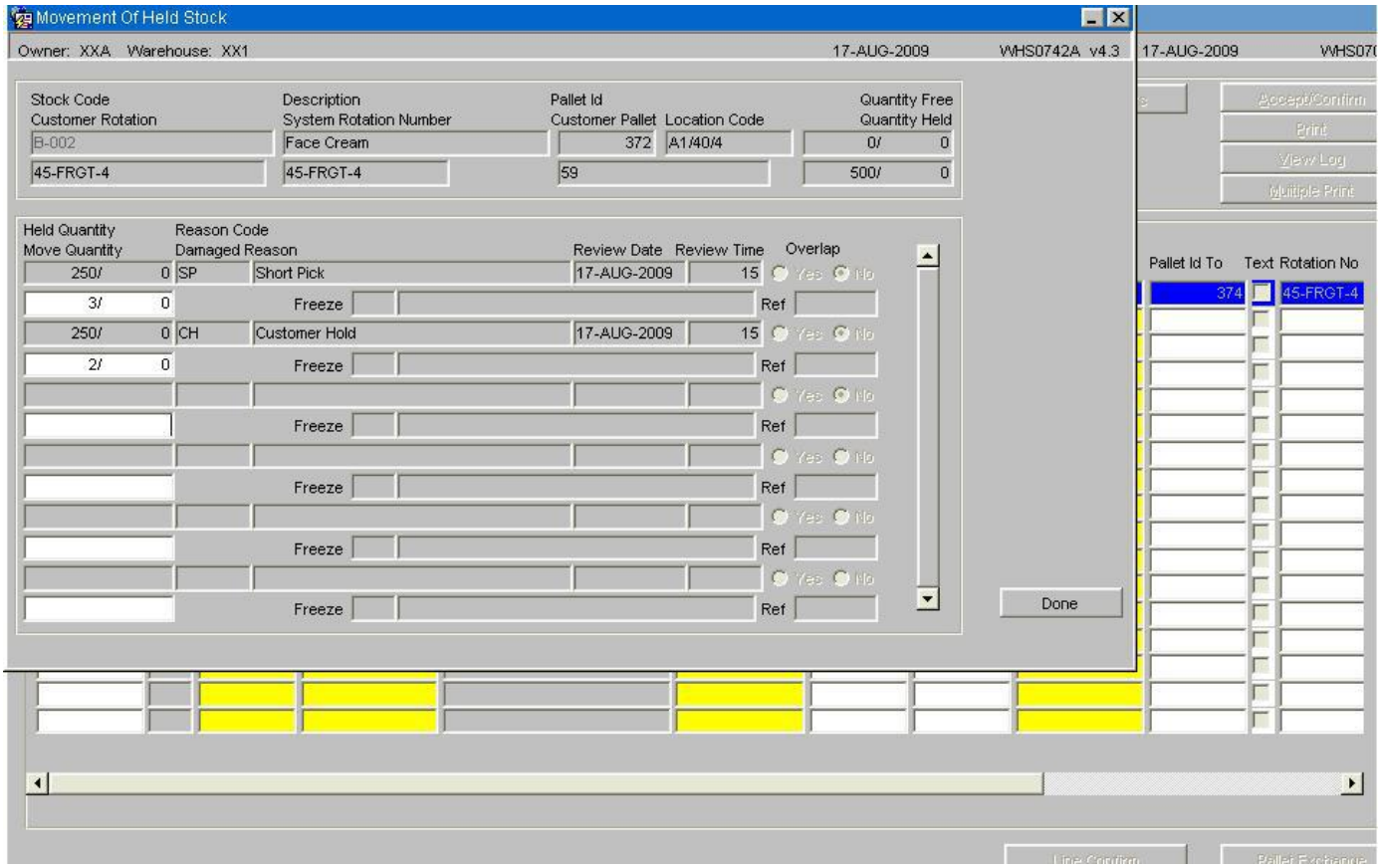
Ready for **What's Next, Now**™



5.2.10 Movement of Held Stock Screen

For a pallet with multiple hold codes or a mixture of free stock and held, then upon completion of the individual line a sub screen (WHS0742A) will be called that will allow the user to specify the quantity of stock to be moved against a particular hold reason code.

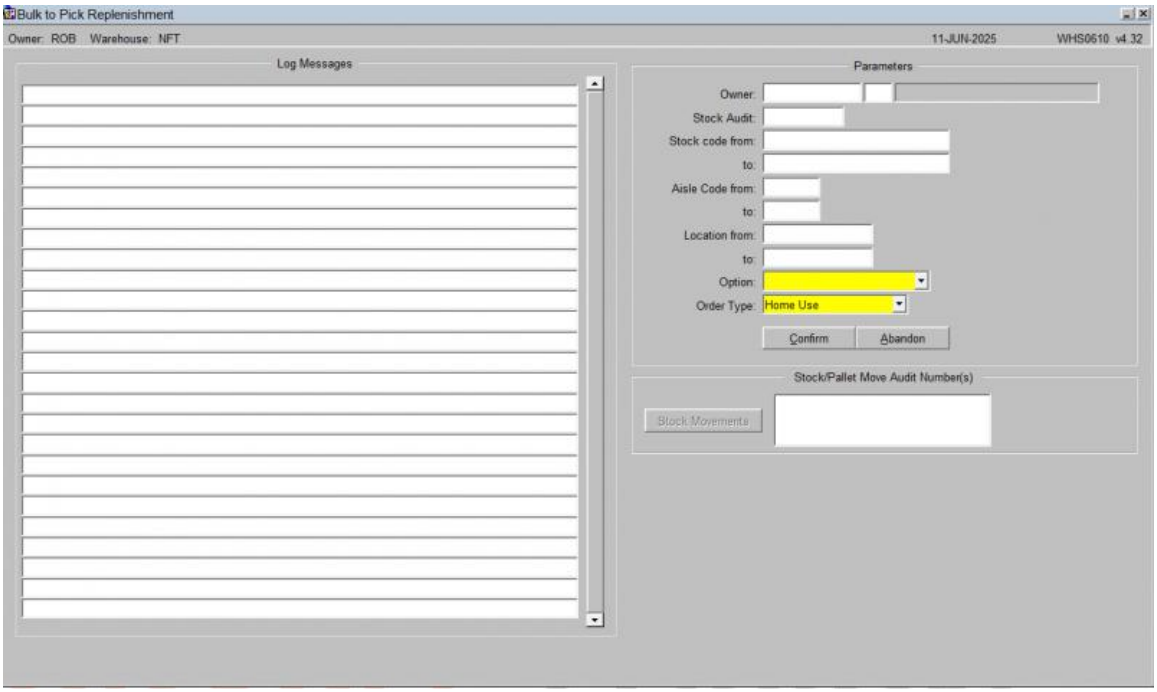
Ready for What's Next, Now™



Upon completion of entering the move quantity details then select the **Done** button and complete the movement as for a standard stock movement.

5.3 BULK TO PICK REPLENISHMENT

The manual bulk to pick replenishment screen is used to fill up pick faces to their maximum. Usually this is prior to a picking run.



To use this, enter the parameters on the screen to identify the pick faces to be replenished. You can select using the following:

Ready for **What's Next, Now**™

- Owner - to just replenish stock codes for a specific owner.
- Stock Code (range)- to just replenish stock codes for a range of stock codes or a specific stock code.
- Aisle Code (range) - to just replenish stock codes for specific aisles.
- Location (range) - to just replenish stock codes for specific locations.
- Order type (required) - a drop-down list is provided of all order types. Only one may be selected.

You are also required to select an option for the replenishments being generated:. A drop-down-list is provided of the options

- Replenish Case Pick
- Replenish Layer Pick
- Replenish Case Replenishment
- Replenish Layer Replenishment

Once the parameters have been selected, you can press the **Confirm** button to find and generate all of the required replenishments, or click **Abandon** if this is not what you wanted to do.

When you click the **Confirm** button, the system will check the pick face level of the required stock codes and, if applicable, a replenishment movement will be generated.

The Log Messages section will show the actions that were taken and the stock codes and locations assessed.

The Stock/Pallet move audit numbers section will show all generated will display all the information for the generated replenishment movements. You can click the Stock Movements button to be taken to this audit number in the Stock Movements screen, so you can start to action it. This will take you to the Stock Movement Screen WHS0700.

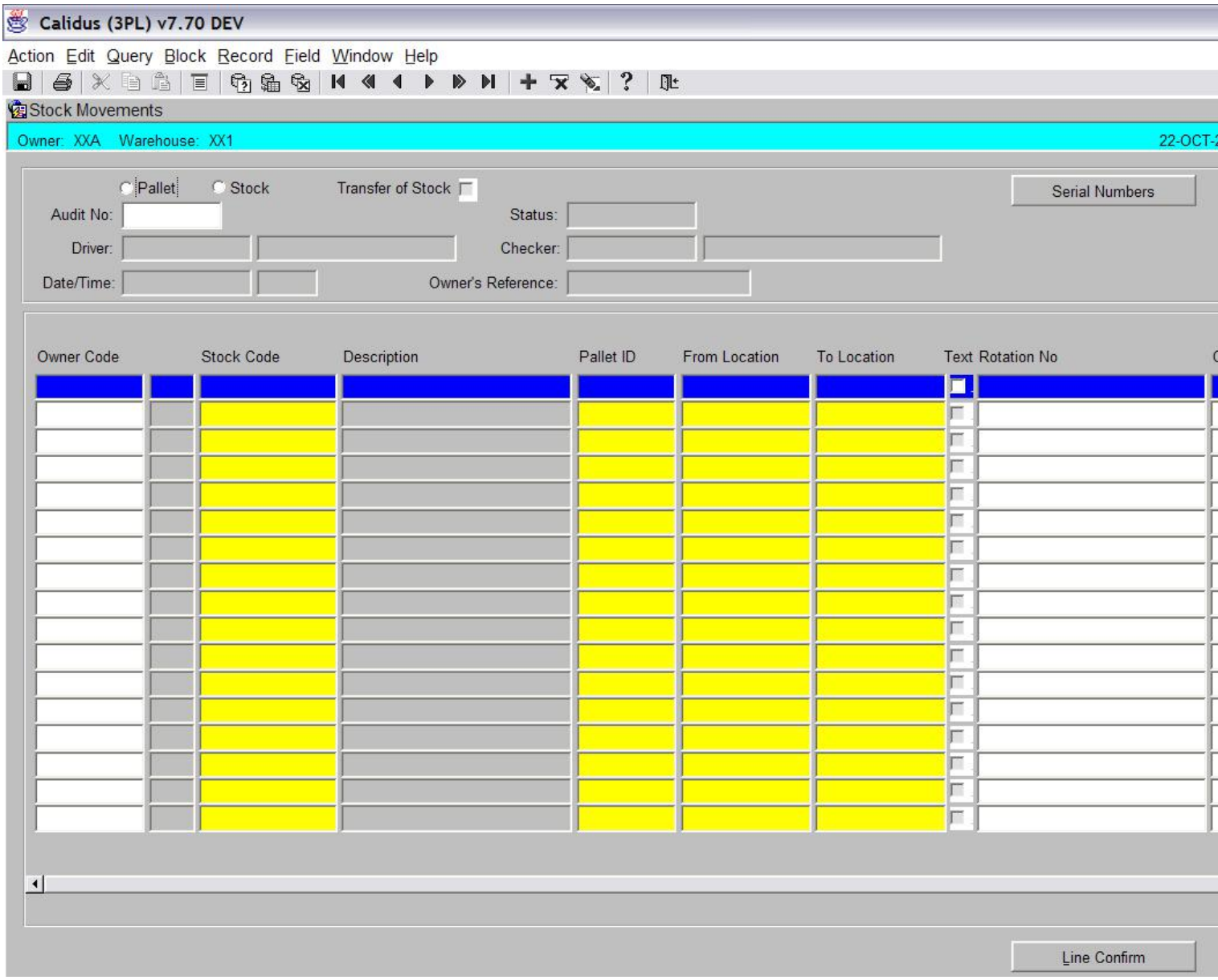
6 WHS0700 Stock Movements

The Stock Movements Request screen is used to move stock around within the warehouse.

The Stock Movements Request screen is located in the Stock Movements folder.

The following document covers how to move full and part pallets. Part pallets are referred to as ?Stock Movements?.

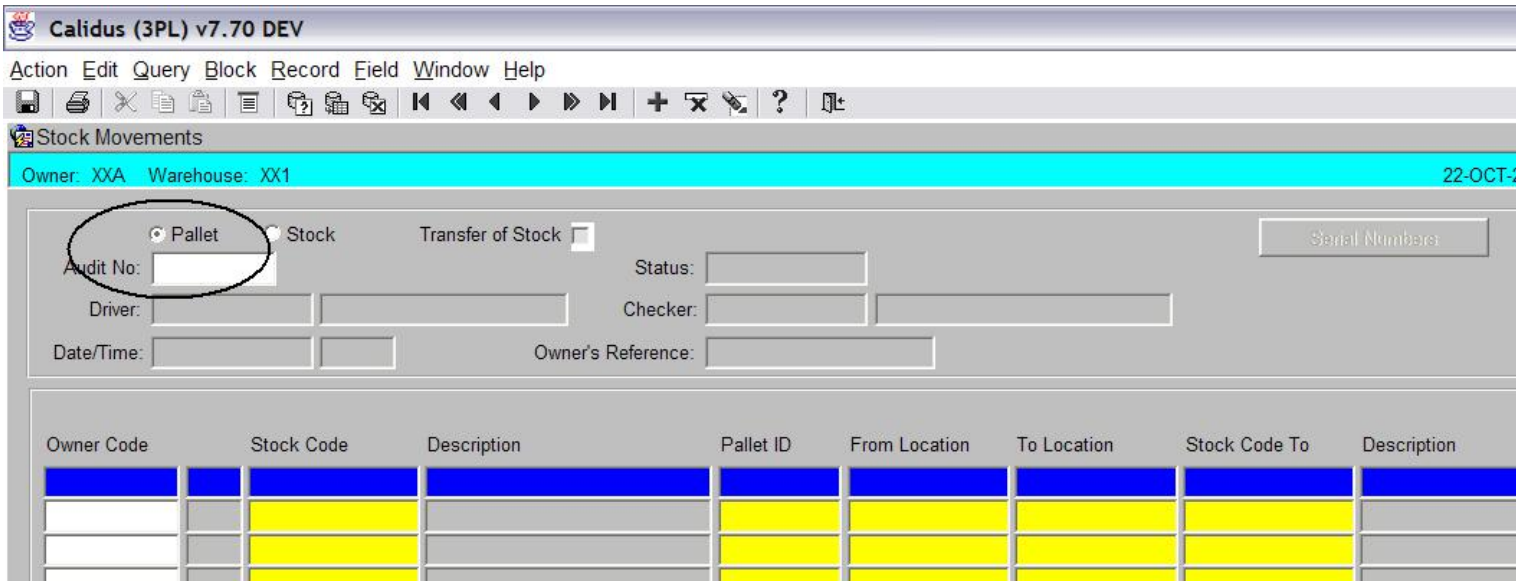
Full Pallet Movement <br\>



<br\>

Click in the Pallet radio button (see screen shot below). <br\>

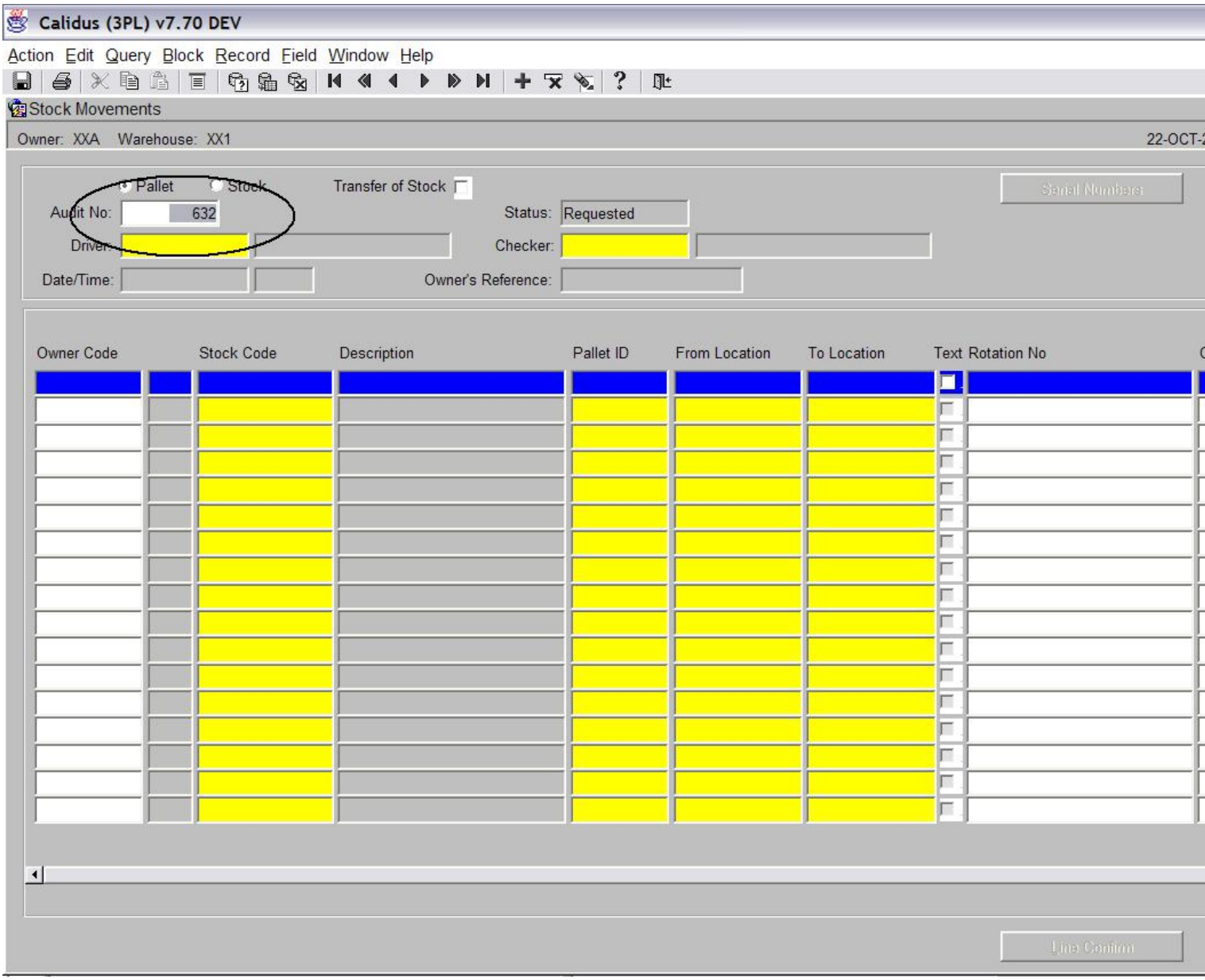
Ready for What's Next, Now™



<br\>

Press the ?Cancel Query? button. <br\>

Ready for **What's Next, Now**™

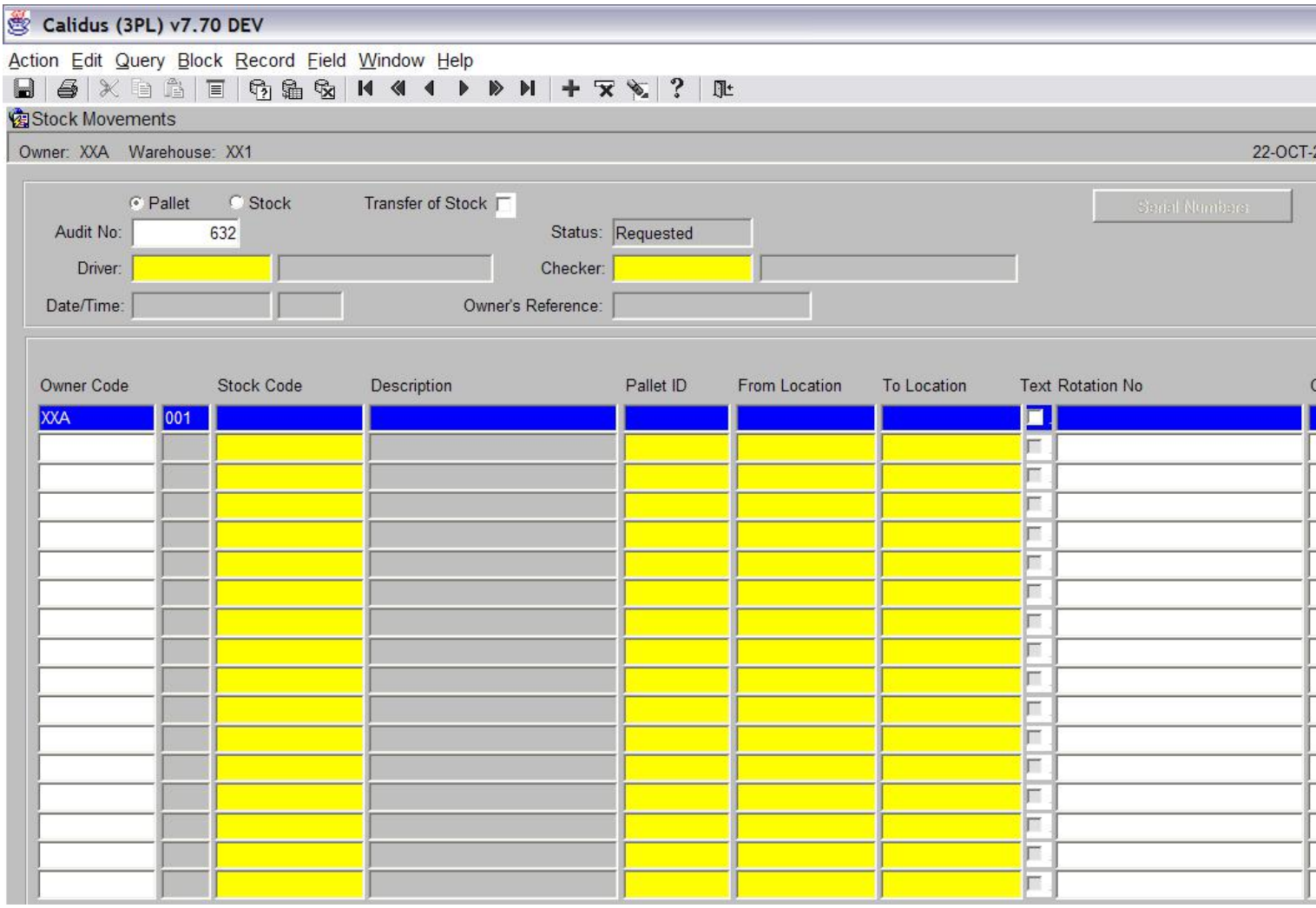


<br\>

An audit number has now been produced (see screen shot above).

Click in the Owner code field (see screen shot above). <br\>

Ready for **What's Next, Now**™



<br\>

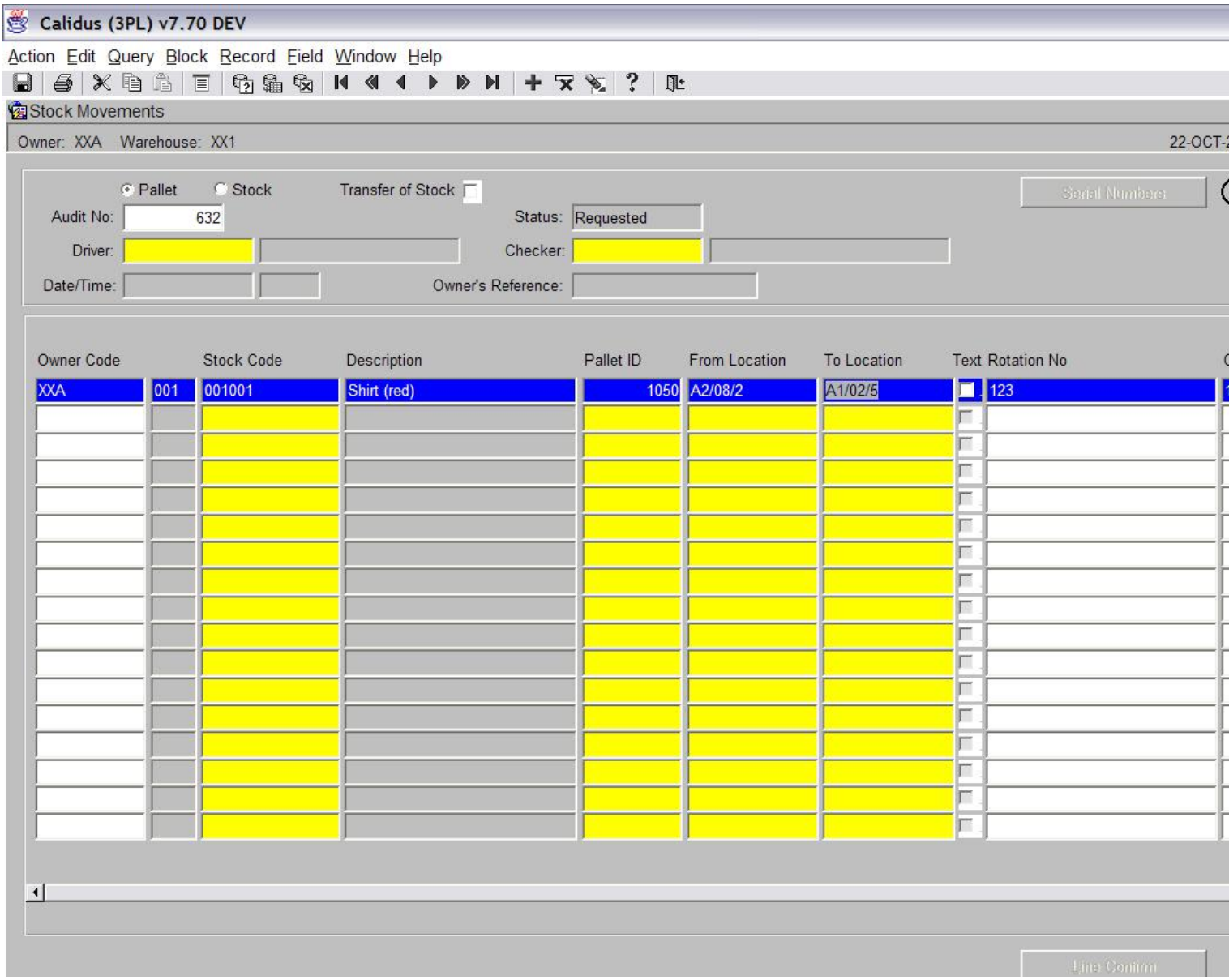
The Owner Code field will be automatically filled with the default owner set up for the user. Stock Code - Enter the stock code you wish to move. Alternatively, use the list of values to select from.

Pallet ID - Enter the pallet ID that you wish to move.

From Location - This will be populated automatically with the location that the pallet is currently stored in.

To Location - If auto-putaway is switched on, the system will automatically suggest a new location. This can be deleted and you can select your own by either manually typing it in, or by using the list of values. <br\>

Ready for **What's Next, Now**™

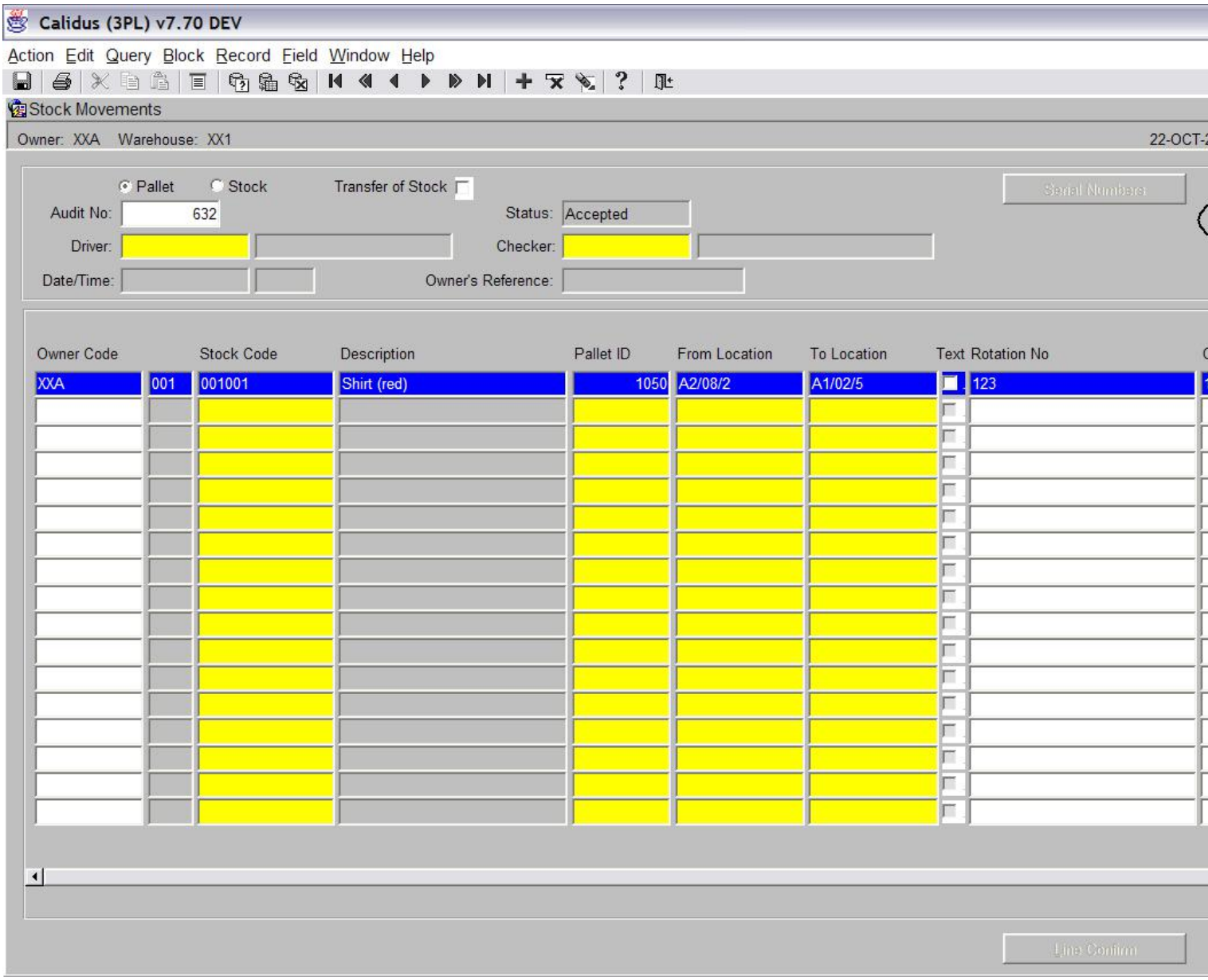


<br\>

Press the Accept/Confirm button when have entered the required data (see above screen shot).

Press the ?Print? button (see screen shot below) <br\>

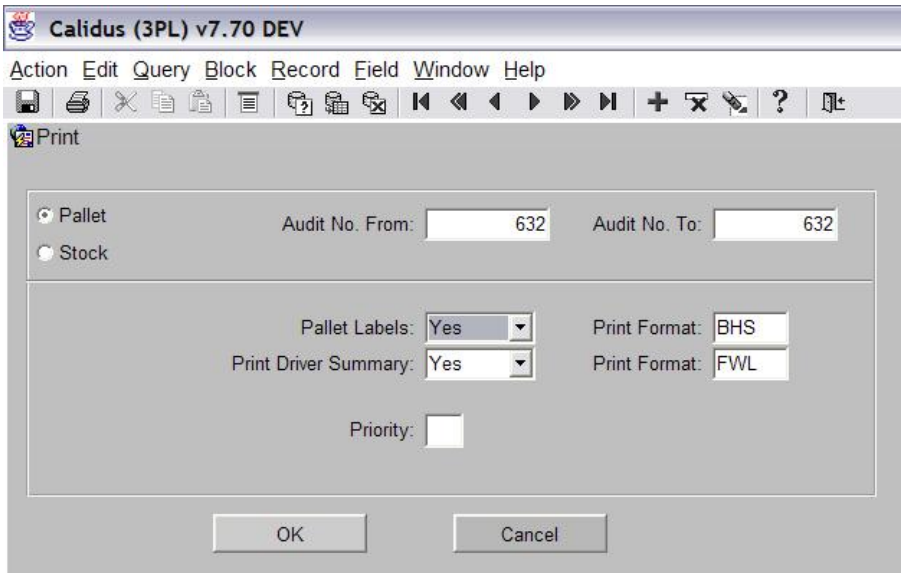
Ready for **What's Next, Now**™



<br\>

A pop up box will now be displayed. <br\>

Ready for What's Next, Now™

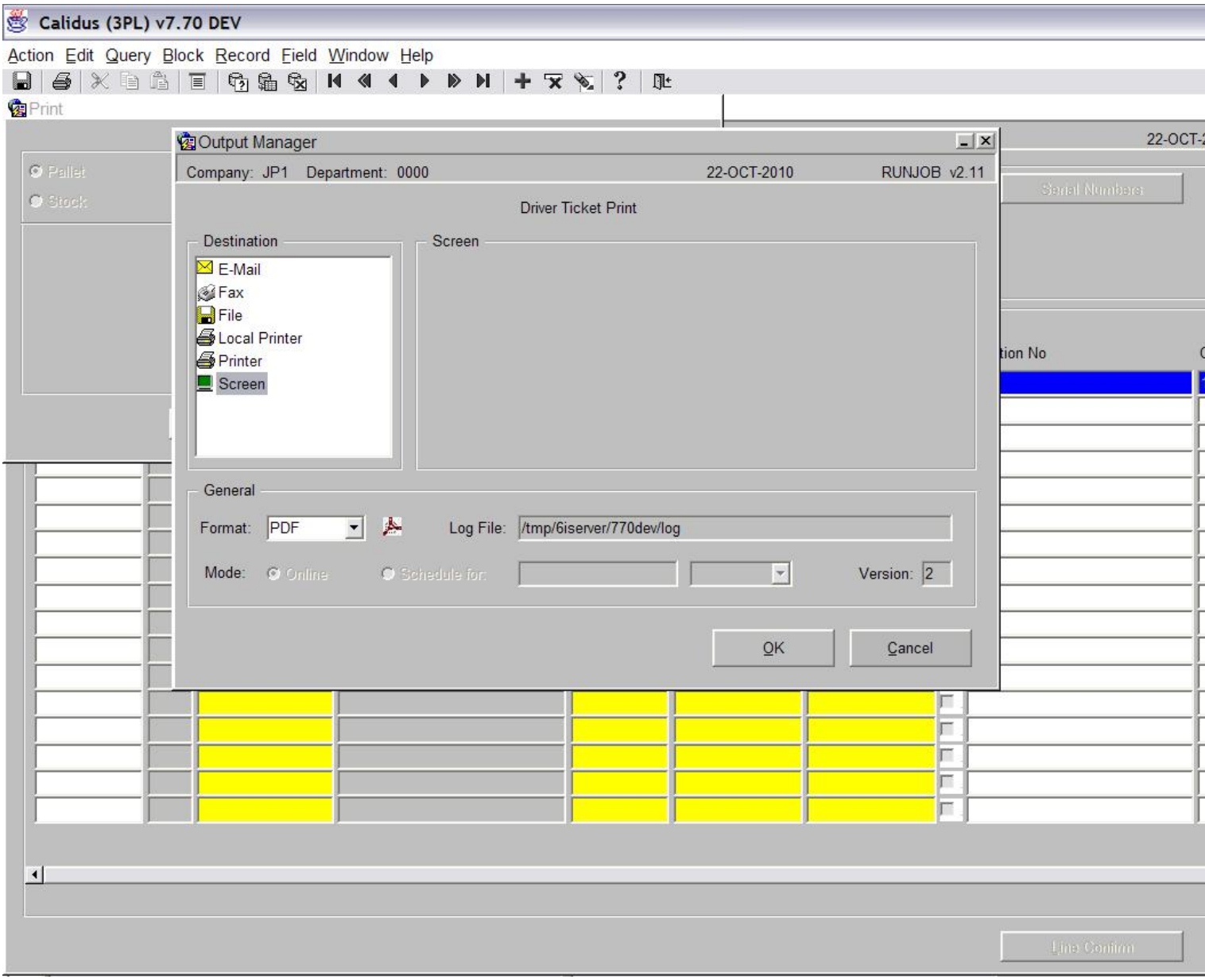


<br\>

You can change whether you wish Pallet Labels and a Driver Summary along with the formats of the prints.

The output manager box will now be displayed. Press the screen icon and then click the OK button. <br\>

Ready for **What's Next, Now**™



<br\>

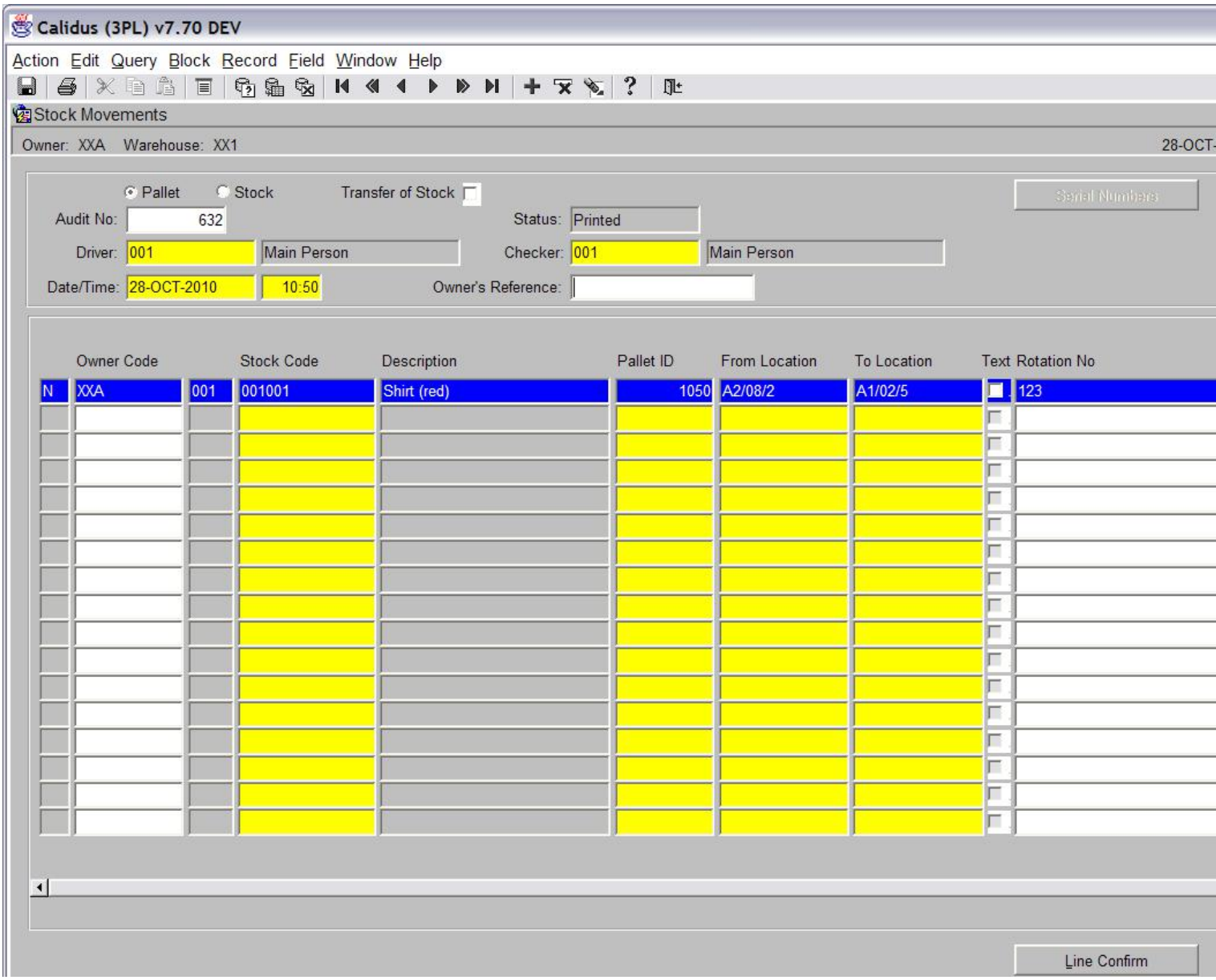
The movement report will now print. <br\>

Ready for What's Next, Now™

```
Report  : WHR0500 v4.4                          New Test Company                    Page  : 1     Of 1
                                                                                    Date  : 22-OCT-10
                                          Pallet Movement Driver List

 Warehouse      : XX1    Standard Warehouse
 Audit No       : 632

Stock                  Owner           Pallet ID Location From    Size          Rotation Number        Move Qty
Description            Description   Customer Pallet ID     C/D                                      Cases/Units
001001                 XXA        001    00001050 A2/08/2     _____ 1*12          123                     20/
Shirt (red)            Standard
                       Client (3pl)


 Driver          ____________________        Date Of Move     ____________________

 Checker         ____________________        Time Of Move     ____________________

 Comments        ____________________

                                                  End of Report WHR0520
```

<br\>

Ready for What's Next, Now™



<br\>

There are 3 fields that need to be completed before the movement can be confirmed.

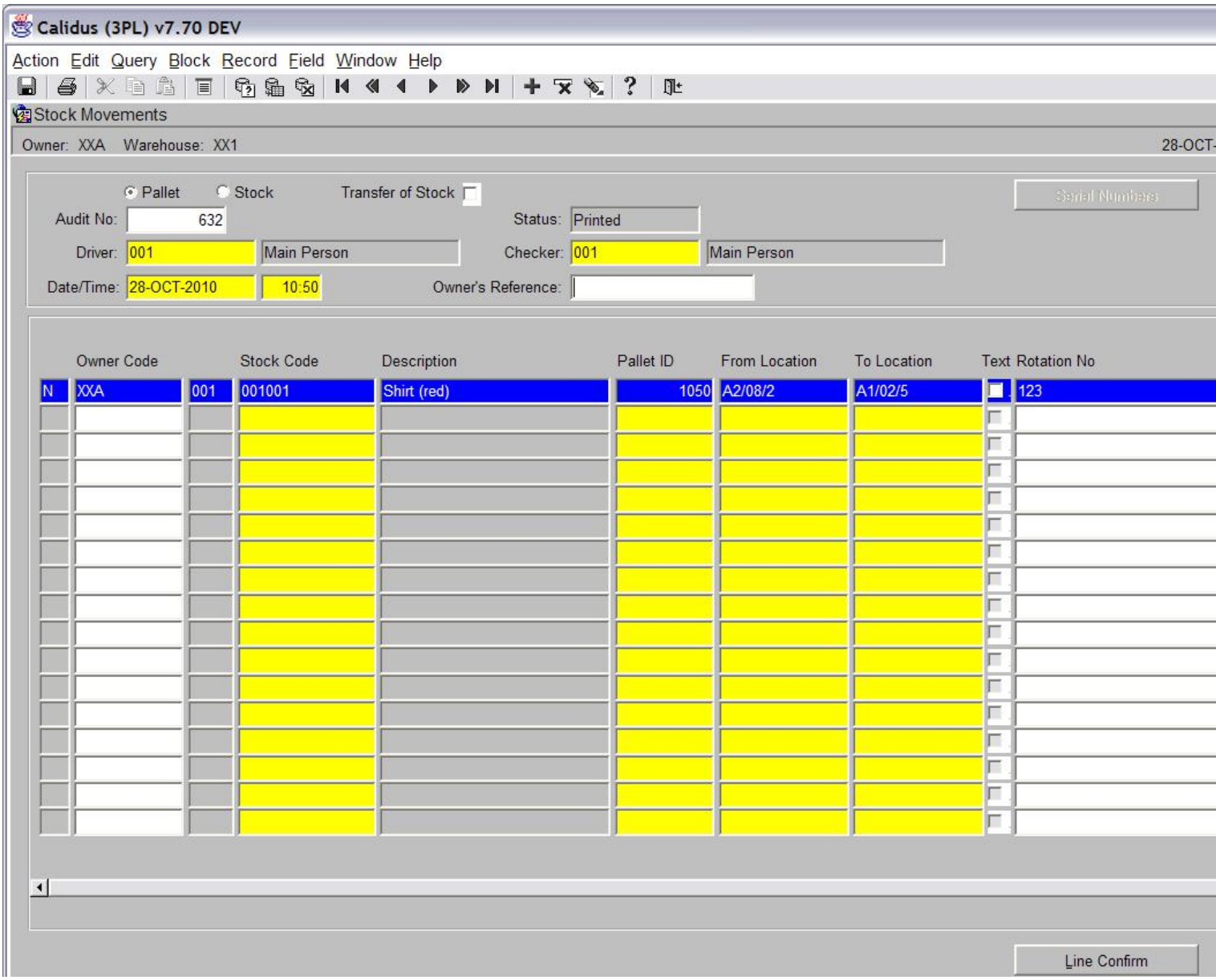
Driver - An employee code must be entered. The list of values can be used to display all valid employees.

Checker - An employee code must be entered. The list of values can be used to display all valid employees.

Date/Time - A date and time can be manually entered or if you tab across the field, the system will default to today?s date and time.

Once all the data has been entered, press the ?Confirm? button to complete the movement (see screen shot below).
<br\>

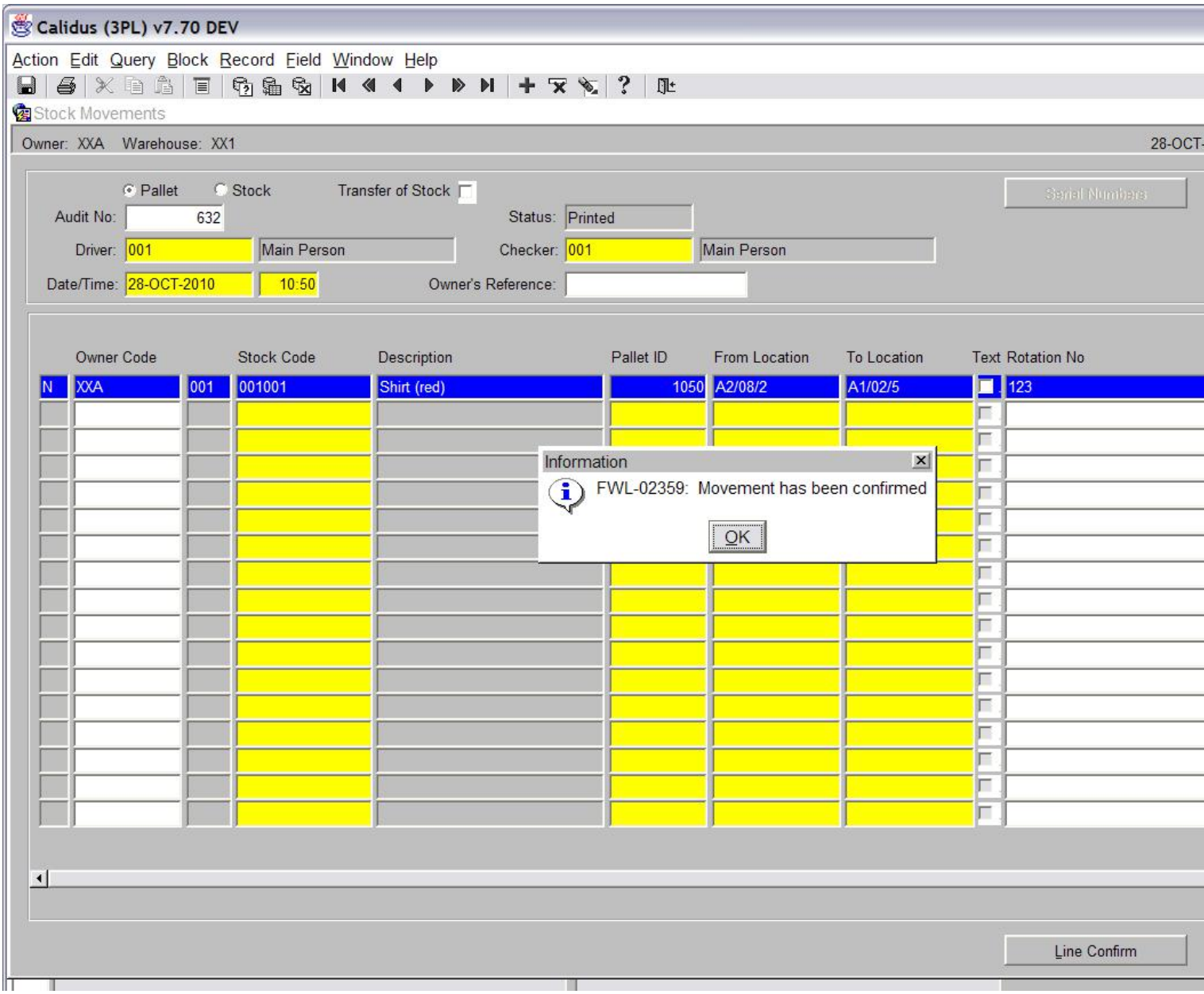
Ready for **What's Next, Now**™



<br\>

A message will be displayed stating that the movement has been confirmed. <br\>

Ready for What's Next, Now™

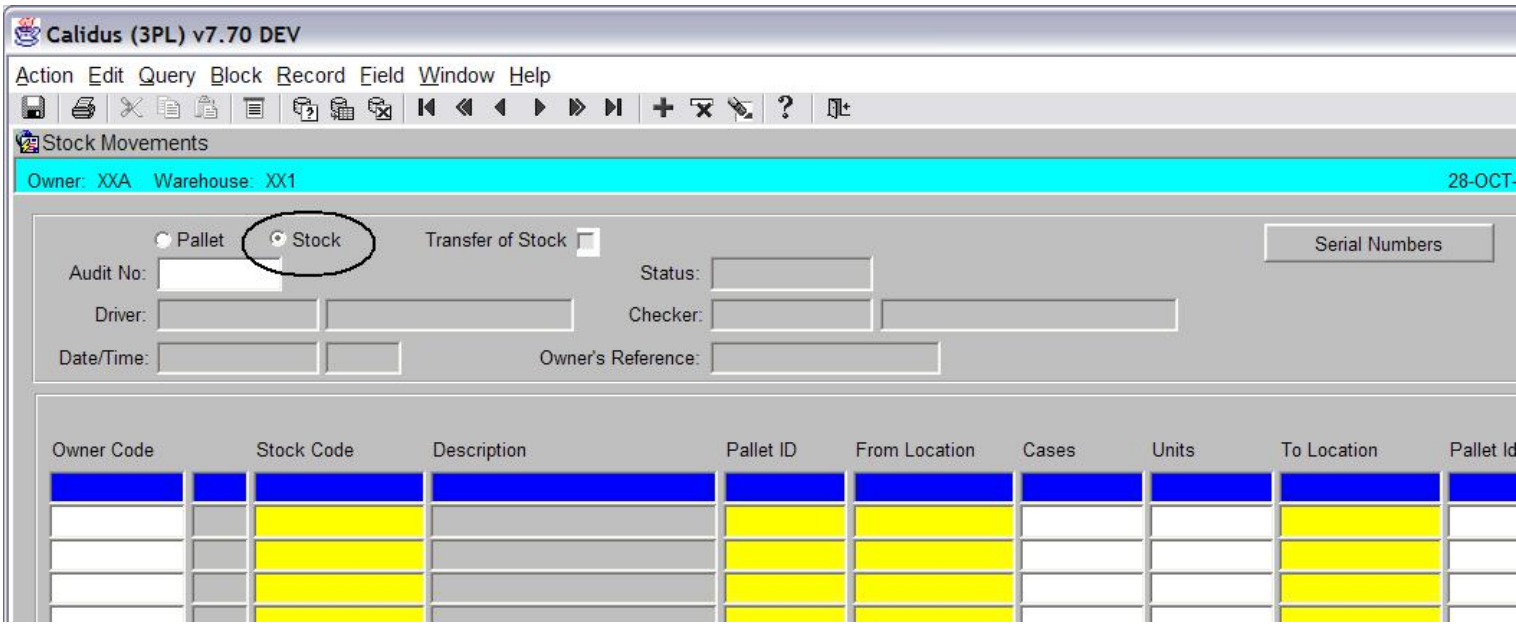


<br\>

Stock Movement <br\>

Click in the ?Stock? radio button (see screen shot below). <br\>

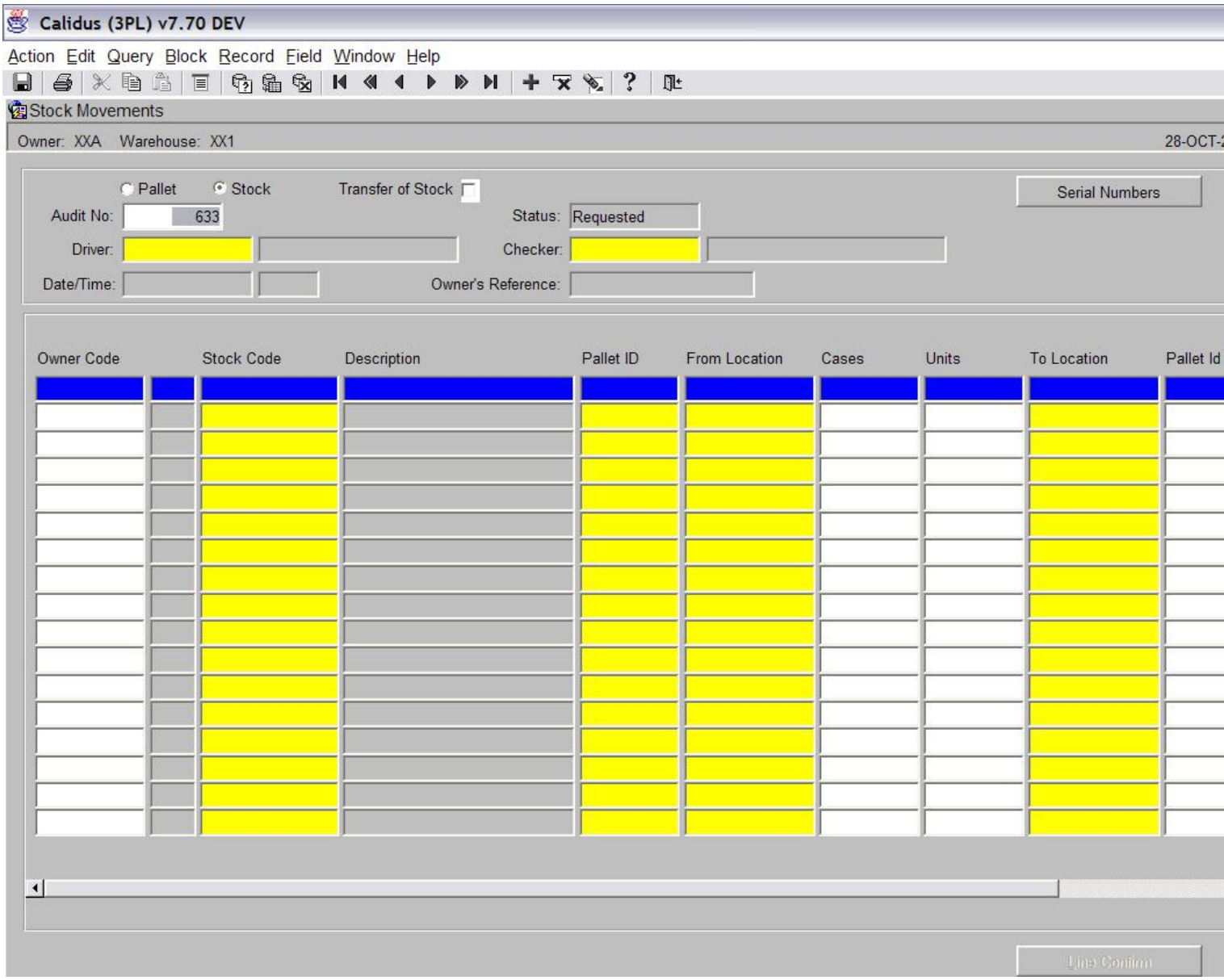
Ready for **What's Next, Now**™



<br\>

Press the ?Cancel Query? button. <br\>

Ready for **What's Next, Now**™



<br\>

An audit number has now been produced (see screen shot above).

The screen is very similar to the pallet movement option, however, here you can specify the number of cases or units to move.

The Owner Code field will be automatically filled with the default owner set up for the user.

Stock Code - Enter the stock code you wish to move. Alternatively, use the list of values to select from.

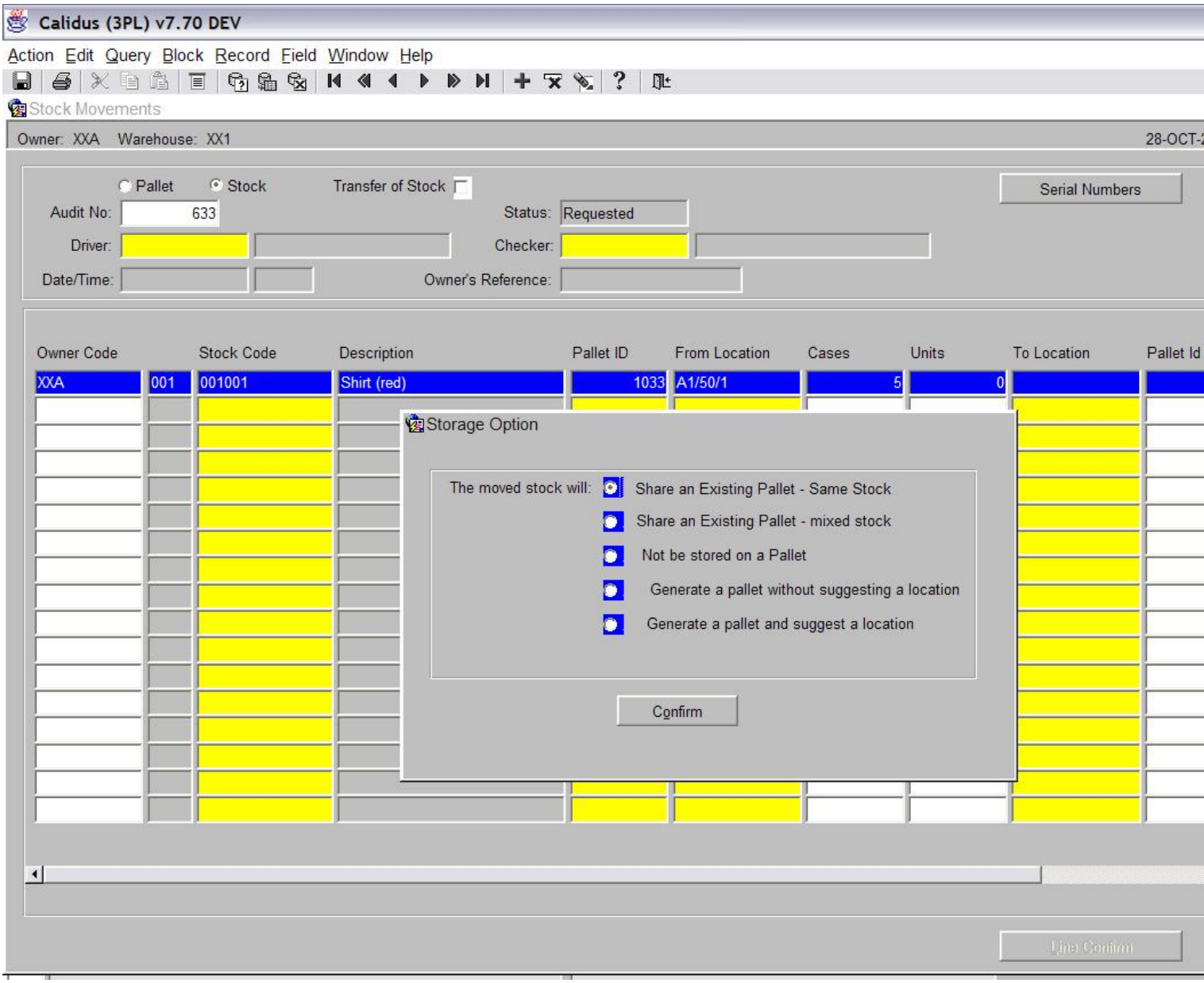
Pallet ID - Enter the pallet ID that you wish to move.

From Location - This will be populated automatically with the location that the pallet is currently stored in.

Cases - Enter the number of cases that you wish to move.

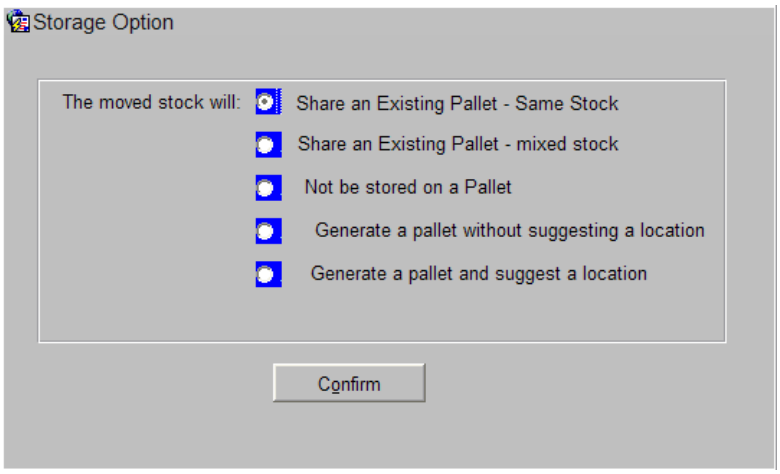
Units - Enter the number of units that you wish to move.

To Location - If auto-putaway is switched on, the system will automatically suggest a new location. This can be deleted and you can select your own by either manually typing it in, or by using the list of values. <br\>



<br\>

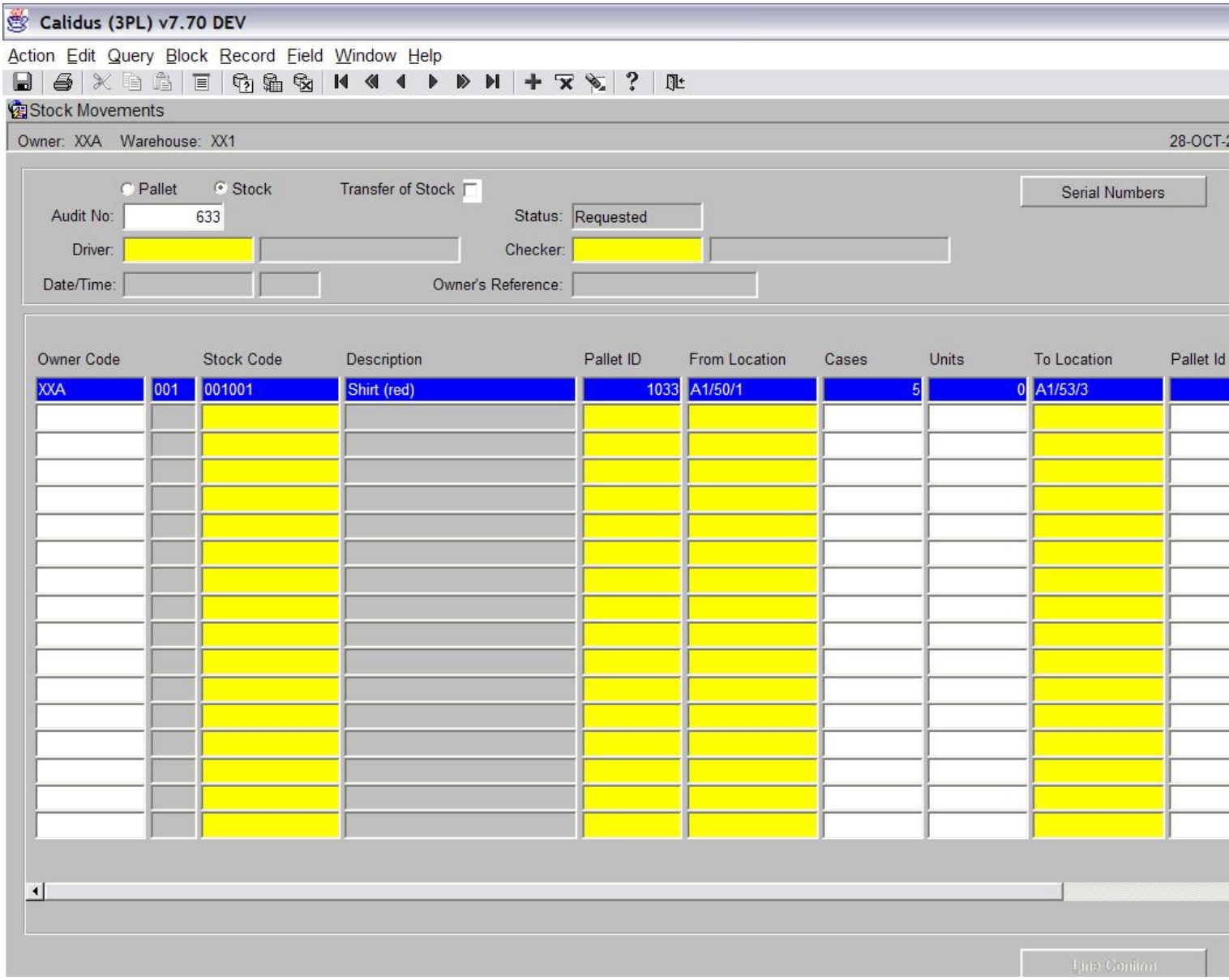
When you click in the ?To Location? field a pop-up box will be displayed. You need to choose one of the options: <br\>



<br\>

Ready for **What's Next, Now**™

In this instance we will use an existing pallet that already contains the same stock. Click the ?Confirm? button when you have selected your choice. <br\>

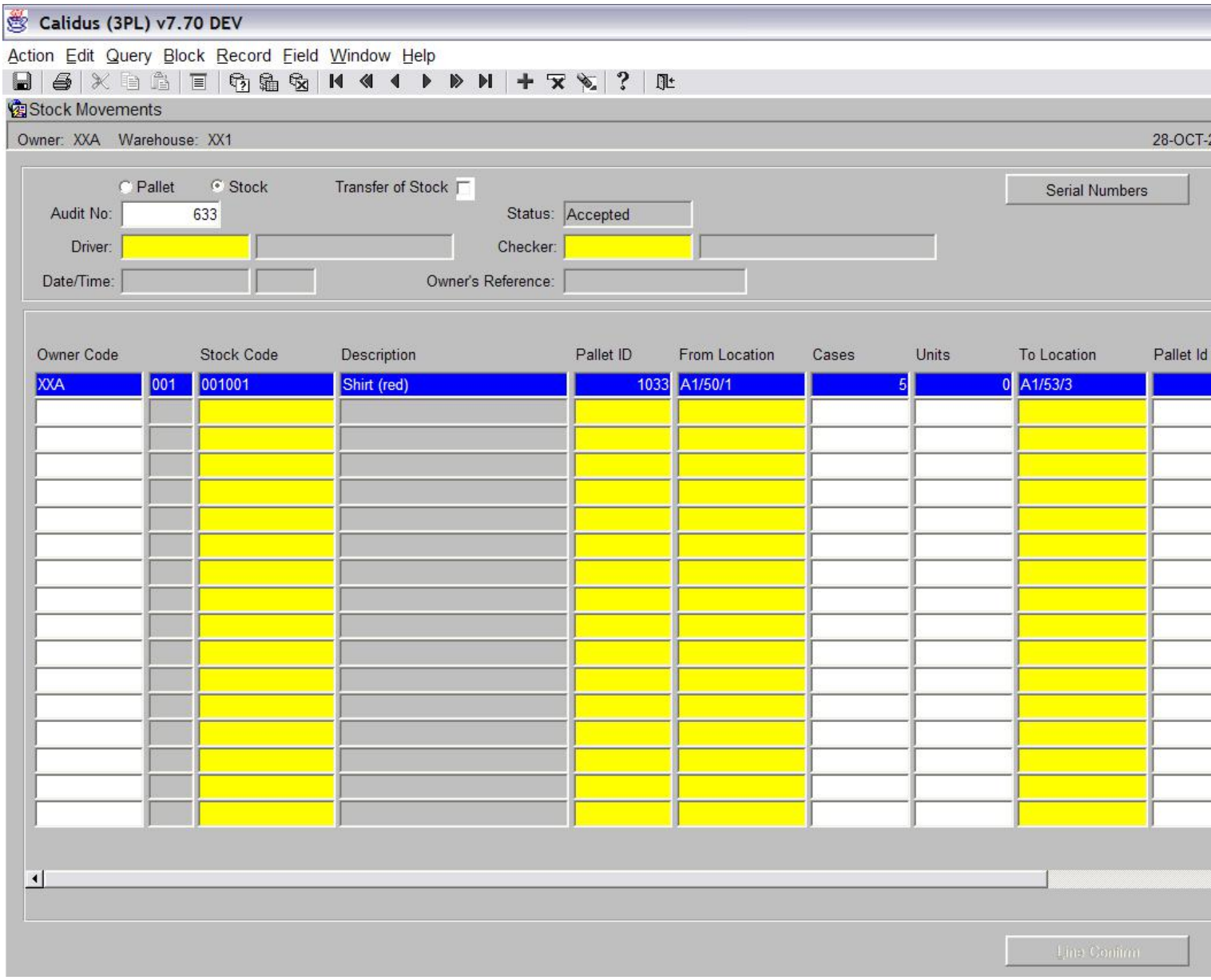


<br\>

The ?Pallet Id To? field will be automatically populated with the pallet id that is currently stored in the location you selected.

Press the Accept/Confirm button when have entered the required data (see above screen shot). <br\>

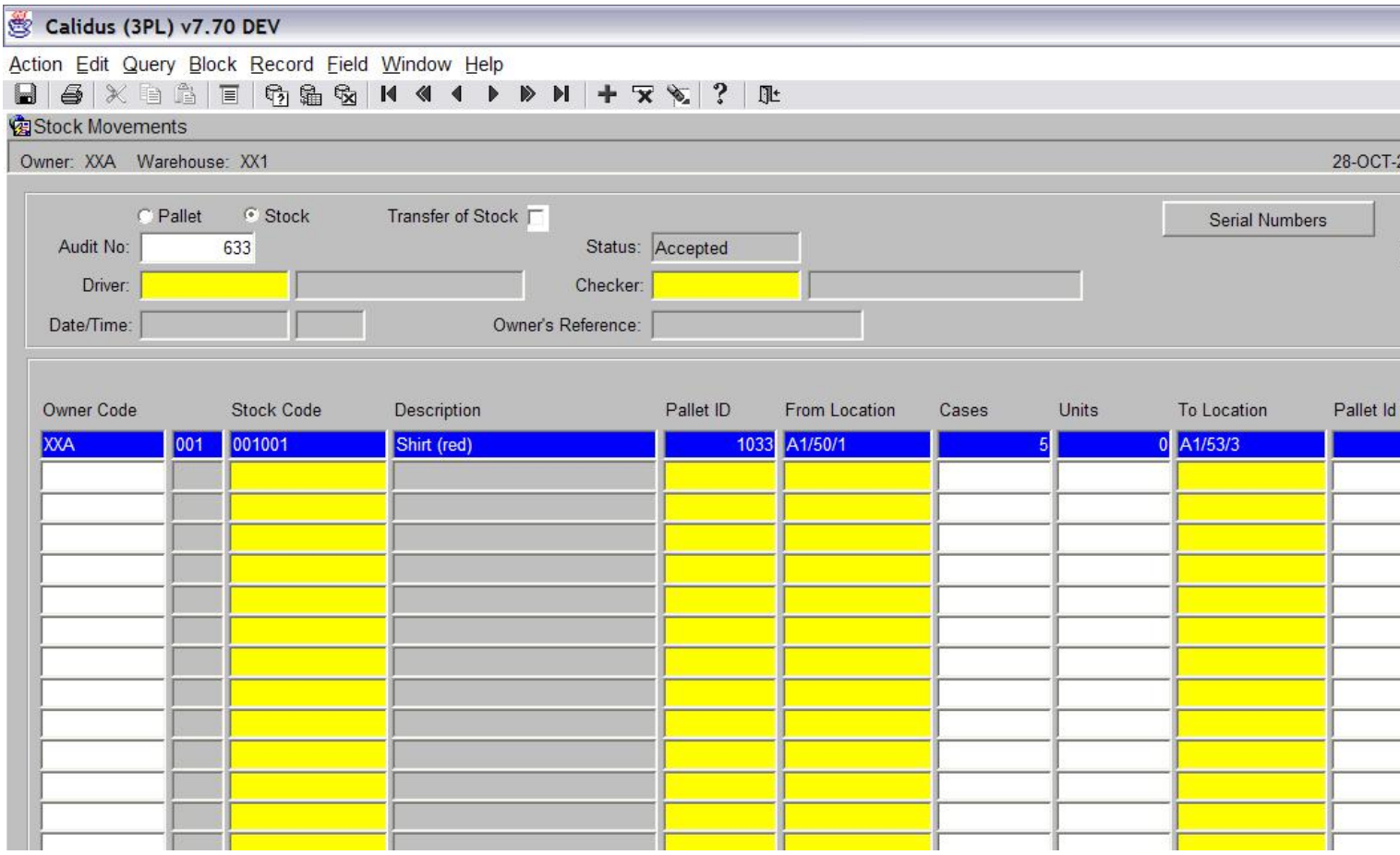
Ready for What's Next, Now™



<br\>

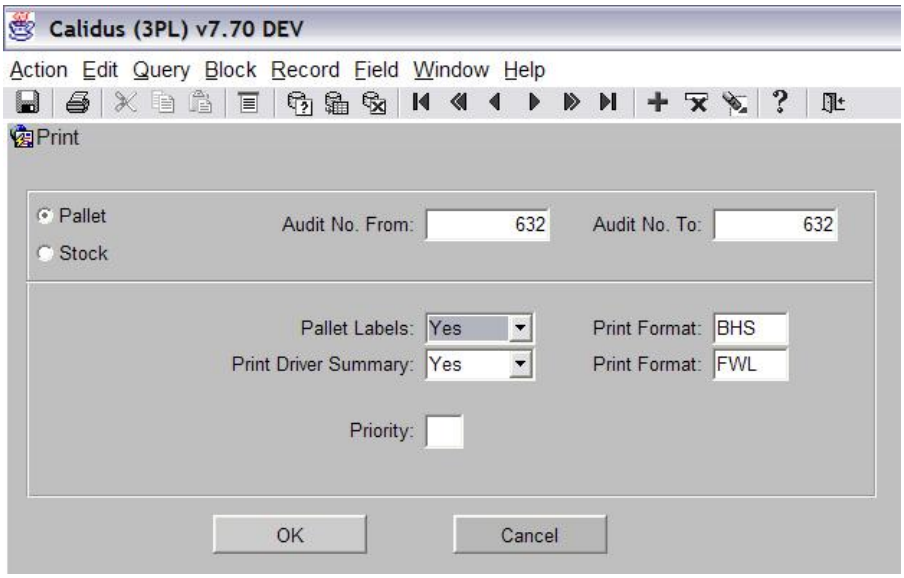
Press the ?Print? button (see screen shot below) <br\>

Ready for What's Next, Now™



<br\>

A pop up box will now be displayed. <br\>

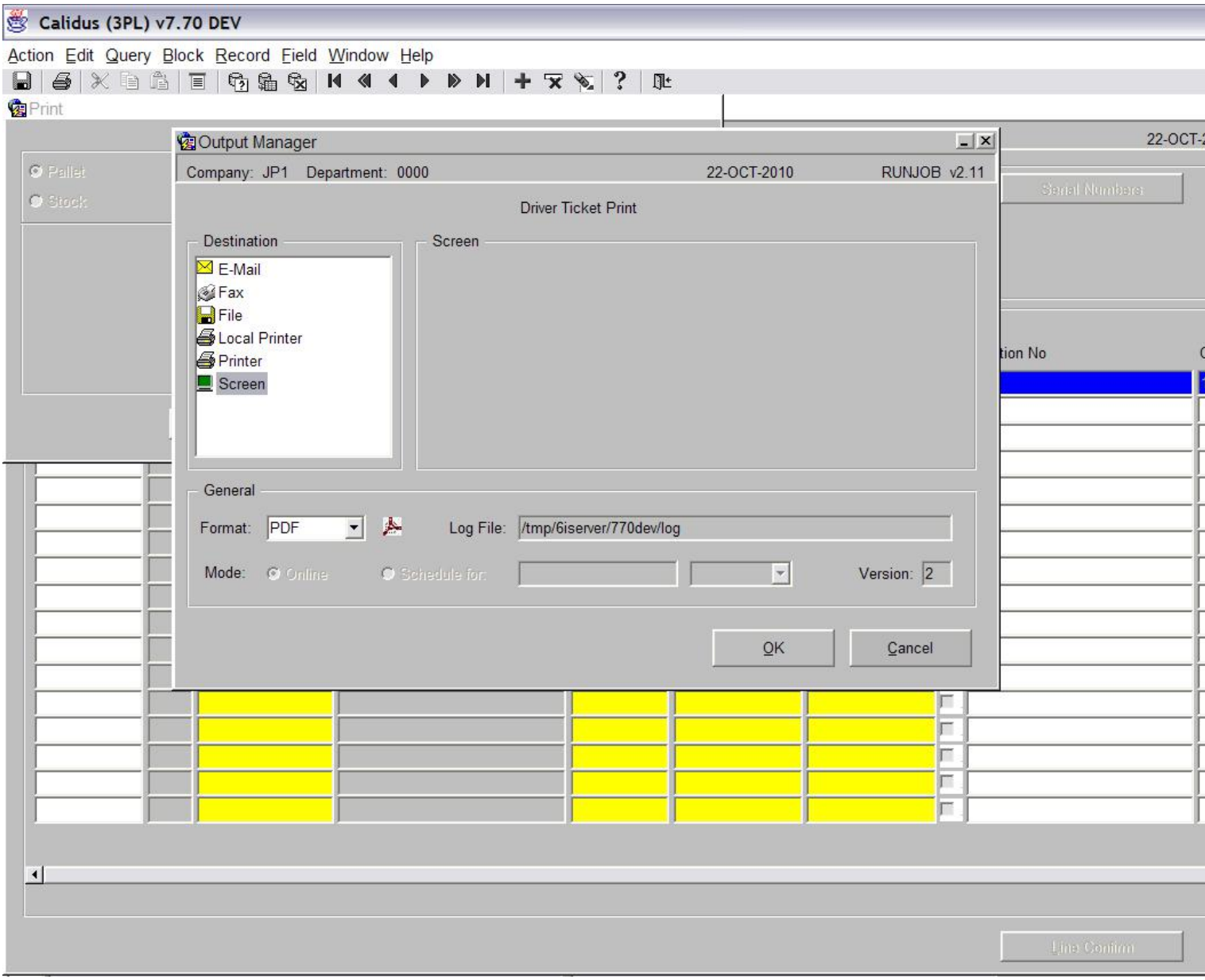


<br\>

You can change whether you wish Pallet Labels and a Driver Summary along with the formats of the prints.

The output manager box will now be displayed. Press the screen icon and then click the OK button. <br\>

Ready for **What's Next, Now**™



<br\>

The movement report will now print. <br\>

Ready for What's Next, Now™

```
Report  :WHR0700 v4.7                                  New Test Company
                                                                                  Requested by     LEN
                                                  Stock Movement Driver List      Date             28-(

Warehouse     : XX1    Standard Warehouse
Audit No      : 633

Stock                Owner            Location    C/D  Pallet ID  Customer     Rotation       Move Qty       Locati
Description          Description      From             From       Pallet            No      Cases/Units     To

001001               XXA        001
Shirt (red)          Standard Client  A1/50/1     _____ 00001033                123456         5/0          A1/53
                     (3pl)                                                                Medical No.


Driver          ____________________    Date Of Move    ______________________
                                        Time Of Move    ______________________
Checker         ____________________

Comments        ____________________

                                                  End of Report WHR0700
```

<br\>

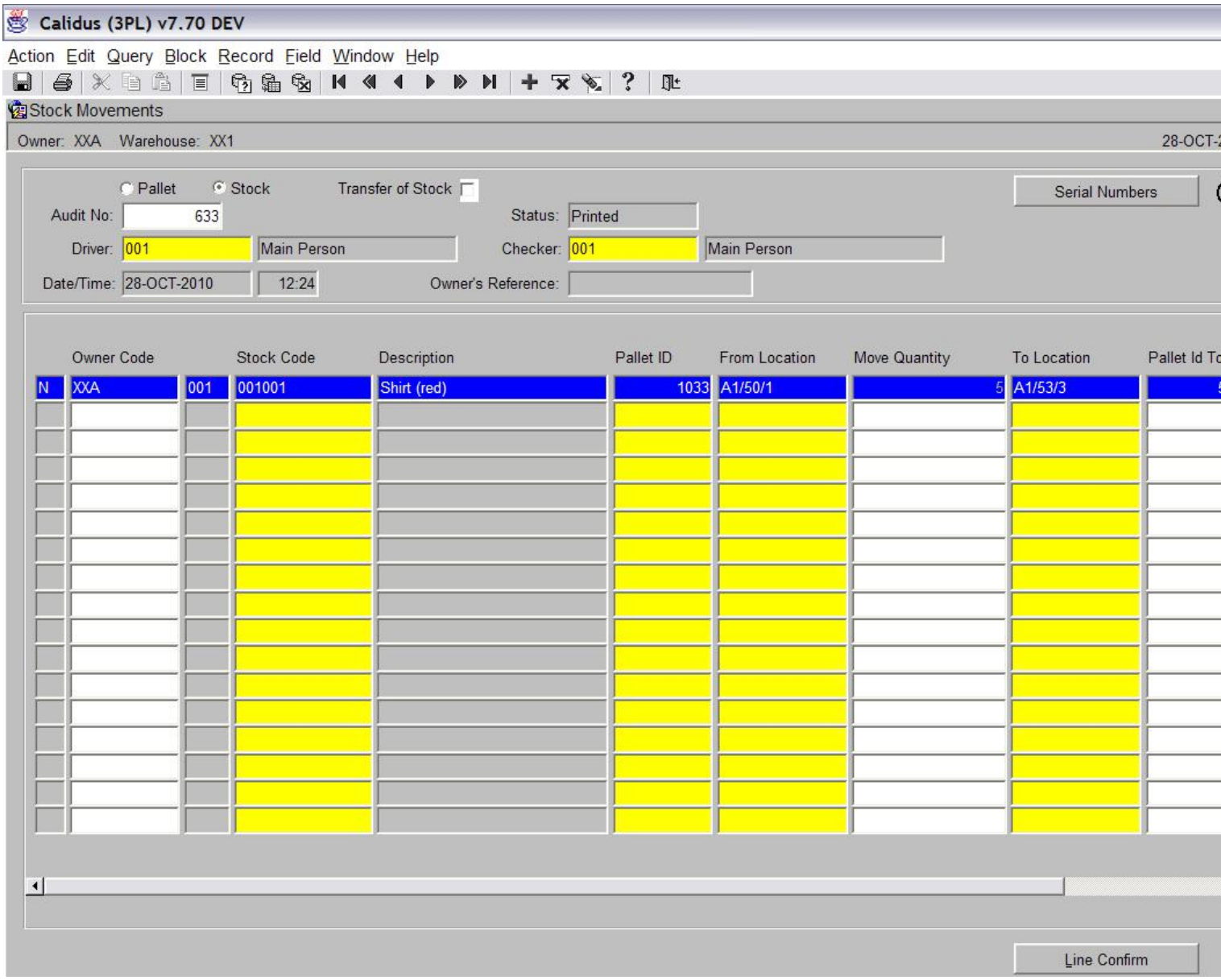
There are 3 fields that need to be completed before the movement can be confirmed.

Driver - An employee code must be entered. The list of values can be used to display all valid employees.

Checker - An employee code must be entered. The list of values can be used to display all valid employees.

Date/Time - A date and time can be manually entered or if you tab across the field, the system will default to today?s date and time.

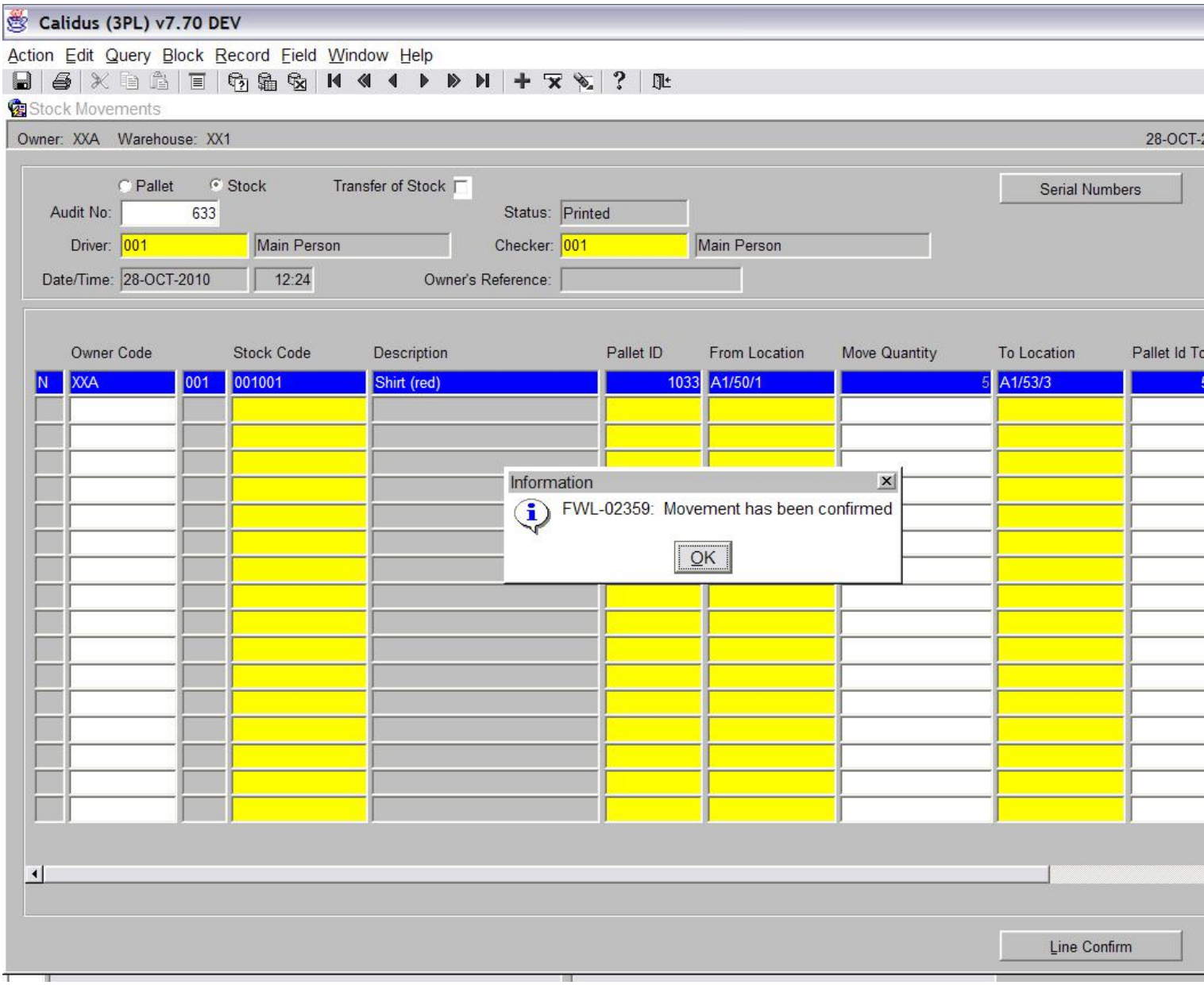
Once all the data has been entered, press the ?Confirm? button to complete the movement (see screen shot below).
<br\>



<br\>

Once the movement is confirmed a message will be displayed. <br\>

Ready for What's Next, Now™



<br\>

Ready for What's Next, Now™