

Stock Transaction Enquiry

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Contents

1 Stock Transaction Enquiry.....1

1.1 Parameter Page.....1

1 Stock Transaction Enquiry

1.1 Parameter Page

The Parameter Selection page allows the user to enter search criteria to enquire on the stock movement data (i.e. as uploaded on the MOV message).

The screenshot shows a web form titled "Selection" for stock transaction enquiry. It includes the following fields and controls:

- Owner:** A dropdown menu showing "OBS : OBS Owner".
- Warehouse:** A dropdown menu showing "WH1 : WARHEOUSE 1".
- Stock Code:** Two text input fields labeled "From" and "To" for a range.
- Transaction Date:** Two text input fields labeled "From" and "To" for a date range, accompanied by a "Clear" button.
- Transaction ID:** A single-line text input field.
- Location:** A single-line text input field.
- Pallet ID:** A single-line text input field.
- Pallet ID 2:** A single-line text input field.
- Pallet ID 3:** A single-line text input field.
- Batch ID:** A single-line text input field.
- Batch ID 2:** A single-line text input field.
- Batch ID 3:** A single-line text input field.
- Buttons:** "Find" and "Reset" buttons are located below the input fields.

The parameters visible and the labels used will depend on the system language configuration, but the complete list will be as follows:

- Owner - The owner of the transaction record. A drop-down of available owners, as determined by the restrictions set against the users group
- Warehouse - This will be set from a drop-down of available warehouses, as determined by the restrictions set against the users group.
- Stock Code - Allows the entry of a stock code range.
- Transaction Date - Allows the entry of a transaction date range. Clicking on either field will pop-up a calendar to allow the user to select the date. The clear button can be used to reset the dates to blank.
- Transaction ID - This will accept a free text value up to 20 characters.
- Location ID - Allows the entry of a location Id
- Pallet ID 1 to 3 - Allows the entry of a Pallet Id's
- Batch ID 1 to 3 - Allows the entry of a batch Id's

The warehouse and owner selection will match stock transaction data where the owner/warehouse matches the selected value.

The transaction date range will match stock transaction data where the transaction date is within the specified date range (inclusive of the specified dates).

For all free text fields:

- A blank value will match all transaction data.
- Matches are not case sensitive.
- Pattern matching is not available.

The user must specify at least one of the following required parameters:

Stock Code Range, Transaction Date Range, Transaction ID, Batch Id, Pallet Id or Location Id

Clicking find button will retrieve any stock transaction data that matches the specified parameters.



If the data retrieved includes multiple stock codes the stock selection page (see section 5.3.2) will be called to display the stock codes.

If the data retrieved includes a single stock codes the detail page (see section 5.3.3) will be called to display the transaction data.

If no data is retrieved the stock selection page will be called to display the 'No Data' message.

Clicking the reset button will reload the page restoring all fields to their default/blank values.

1.1.1 Stock Selection Page

This page will display a table of the stock codes which match the specified parameters.

Warehouse	Owner	Stock Code	Description
WH1	OBS	STOCKCODE001	LONG DESCRIPTION FOR STOCK CODE 001
WH1	OBS	STOCKCODE002	LONG DESCRIPTION FOR STOCK CODE 002
WH1	OBS	STOCKCODE003	LONG DESCRIPTION FOR STOCK CODE 003
WH1	OBS	STOCKCODE004	LONG DESCRIPTION FOR STOCK CODE 004
WH1	OBS	STOCKCODE005	LONG DESCRIPTION FOR STOCK CODE 005

The data will initially be shown in warehouse, owner then stock code sequence but the user can sort the data by a specific column by clicking on the column heading.

Clicking on a stock code will call the details page (see section 5.3.3) for that stock code (and the warehouse and owner of the same row).

The page footer:



Will include an export button. Clicking on the export button will run the stock transaction export process for the transaction that matches any selection parameters.

The page footer will also include a navigation section which will allow the user to navigate between multiple pages of results and to define how many rows will appear on each page.

The page will also include a back button which will return the user to the parameter page.

1.1.2 Details Page

This page will display the stock transaction data for a specific warehouse, owner and stock code.

The header section will display the selected warehouse, owner and stock code.

Selected			
Warehouse	WH1	Owner	OBS
Stock Code	STOCKCODE005		
Description	LONG DESCRIPTION FOR STOCK CODE 005		

The detail section of the page will show a table of the transactions for the selected warehouse, owner and stock code.



Transaction Date	Move Reason	Location	Pallet ID	Pallet ID 2	Pallet ID 3	Pallet Type	Batch ID	Batch ID 2	Batch ID 3	Inventory Date 1	Inventory Date 2	Inventory Date 3	Inventory Date 4	Inventory Date 5	SSCC	Move From	Move To	UOM	Quantity	
29-Mar-23 15:44	HOLD	BLK01/09/01					BATCH1000000041			11-Feb-13					0123456789032115	AVAIL	HELD	UNIT	41	
29-Mar-23 15:44	PICK	BLK01/09/02					BATCH1000000042			12-Feb-13					0123456789047515	AVAIL	ALLOC	UNIT	48	
29-Mar-23 15:44	MOVE	BLK01/09/03					BATCH1000000043			13-Feb-13					0123456789060049	TRANS	AVAIL	CASE	70	
29-Mar-23 15:44	RELEASE	BLK01/09/04					BATCH1000000044			14-Feb-13					0123456789018701	HELD	AVAIL	CASE	35	
29-Mar-23 15:44	RECEIPT	BLK01/09/05					BATCH1000000045			15-Feb-13					0123456789064402		HELD	PALLET	85	
29-Mar-23 15:44	HOLD	BLK01/10/01					BATCH1000000046			16-Feb-13					0123456789090353	AVAIL	HELD	PALLET	81	
29-Mar-23 15:44	HOLD	BLK01/10/02					BATCH1000000047			17-Feb-13					0123456789027048	AVAIL	HELD	CASE	41	
29-Mar-23 15:44	SALE	BLK01/10/03					BATCH1000000048			18-Feb-13					0123456789028510	ALLOC		CASE	44	
29-Mar-23 15:44	SALE	BLK01/10/04					BATCH1000000049			19-Feb-13					0123456789072525	ALLOC		CASE	65	
29-Mar-23 15:44	PICK	BLK01/10/05					BATCH1000000050			20-Feb-13					0123456789025972	AVAIL	ALLOC	CASE	23	
29-Mar-23 15:47	ALLOC	BLK01/09/01					BATCH1000000041			11-Feb-13					0123456789029049	AVAIL	ALLOC	CASE	9	

The data will initially be shown in the transaction date sequence. The user can sort the data by a specific column by clicking on the column heading (except for the quantity column).

The columns included in this table and the column headings used will depend on the system language configuration.

Each row will include a '+' button. Clicking on this will expand that row to show additional information.

29-Mar-23 15:44	PICK	BLK01/01/03					BATCH1000000002			03-Jan-13					0123456789013232	ALLOC	AVAIL	UNIT	98	
Transaction User										OBIGEN										
Move From Description										Allocated Stock										
Move To Description										Available Stock										
Transaction ID										230329154452_0000002										

With the additional information shown the '+' button will change to a '-' button, clicking this will collapse the row again.

The column heading for this last column will include a '+' and a '-' button. These will expand or collapse the additional information for all rows.

The page footer:

Export	Navigation	<<	<	1/1	>	>>	No. Rows	25	Back
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Will include an export button. Clicking on the export button will run the stock transaction export process for the transactions displayed.

The page footer will also include a navigation section which will allow the user to navigate between multiple pages of results and to define how many rows will appear on each page.

The page footer will also include a back button which will return the user to the previous page.

