

INFORMATION TECHNOLOGY

VOLVO

WebEDI Manual

Inventory report for Volvo Logistics

Inventory report for Volvo Logistics

This is a user manual aimed at Volvo Logistics' customers that are using the web based application WebEDI. The purpose of the manual is to describe how to read and use Inventory reports sent from the Volvo Logistics warehouses.

Index

Inventory report for Volvo Logistics.....	2
Index.....	2
General	2
User support	2
Navigation	3
Purpose of Inventory report.....	4
Inventory report.....	5
Compilation of Stock balance	9
Compilation of Stock movement.....	12

General

A log in procedure must be performed before the Inventory reports can be viewed in WebEDI. This manual describes how to read Inventory reports.

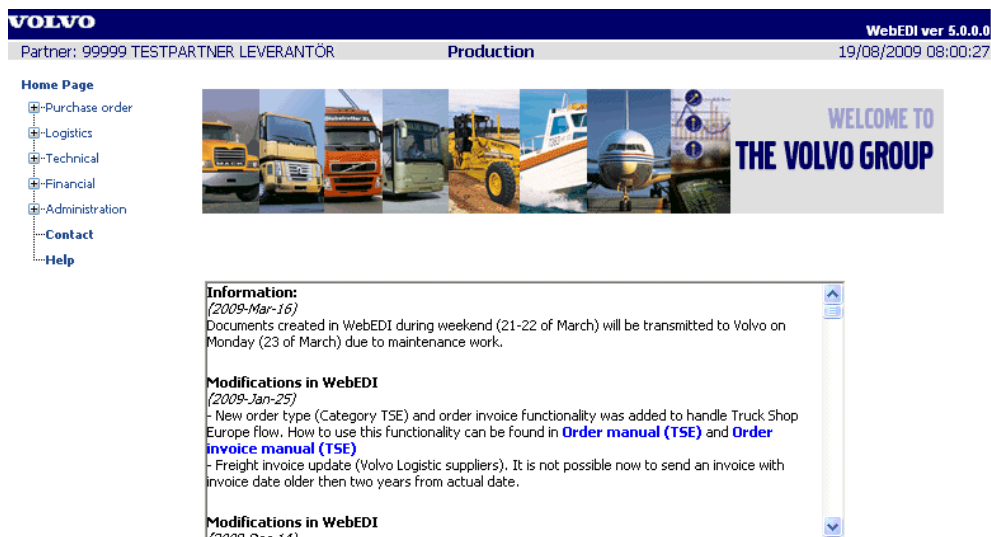
User support

For user support concerning the log in to WebEDI please contact cmsservices@volvo.com

For user support concerning the WebEDI application please contact support.edi@volvo.com

Navigation

Once logged in to WebEDI, a number of different operations can be performed in the collaboration with Volvo. The first page consists of news concerning WebEDI users. New postings should always be read since they withhold information that is important for all Volvo suppliers using WebEDI. To the left on the page is the menu that is used to navigate between the different options in WebEDI; the user can always reach it during a session (a session starts when a user logs in and ends when the user logs out).



- At the top of the menu is the link called “Home Page” it can be clicked to return to the first page of WebEDI at any time
- To contact WebEDI support by e-mail click the “Contact” link that is third from the bottom of the menu
- To get a hold of the manuals in WebEDI click the link “Help” that is at the bottom of the menu
- **NEVER** use the navigation buttons in Explorer to go back or forward during a WebEDI session



Purpose of Inventory report

The purpose of this message is to inform customers about the stock balance and stock movements for part numbers warehoused by Volvo Logistics on behalf of the stock owner. Since Inventory report is a service offered by Volvo Logistics for 3rd and 4th Party Logistics, the users of this function will be referred to as “customers” in this manual. The WebEDI is a tool that provides the ability to read Inventory report EDI messages for customers not able to receive traditional EDI files. The Inventory reports viewed in WebEDI are based on information from the EDI files created periodically by Volvo Logistics’ warehousing system. The period has to be agreed on with Volvo Logistics. WebEDI is not a database where customers can monitor the stock balance and stock movements in real time, the reports show the stock balance at the time of the creation of the Inventory report and the stock movements taken place since the previously created Inventory report.

Besides from displaying the complete Inventory reports there is also a function in WebEDI called “Compilation” where customers can get an overview of stock balance and stock movements by selecting different filter criteria.

Inventory report

In order to display the Inventory report click on “**Logistics**” in the menu to the left, then “**Inventory report**” and after that “**Report**”.

The list of available VLC warehouses for the customer will be displayed. It will only contain warehouses that have sent at least one Inventory report.

VOLVO WebEDI ver 5.0.0.0
Partner: 99999 TESTPARTNER LEVERANTÖR Production 19/08/2009 08:00:27

Home Page
-Purchase order
-Logistics
-Delivery schedule
-Despatch advice
-Inventory report
-Report
-Compilation
-Create pending invoice
-Technical
-Financial
-Administration
-Contact
-Help

Select VLC Warehouse Step 1/3
Select VLC Warehouse

Id	Name
1705	VOLVO LOGISTICS AB

First select the concerned warehouse from the list by clicking on the warehouse id, a list containing all Inventory reports sent from the selected warehouse will appear.

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Home Page
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-Help

Show inventory report Step 2/3
Sortorder
 Document date
 Document number

Document number	Document date	Document time
200906121236	2009-07-01	12:00
200906121238	2009-08-01	12:00
20090622200001	2009-08-01	12:00
20090622200002	2009-06-05	12:00
20090622200003	2009-06-05	12:00
20090622200004	2009-06-03	12:00
20090622200005	2009-06-03	12:00
20090622200006	2009-06-16	12:00
20090622200007	2009-06-05	12:00
20090622200008	2009-06-05	12:00
20090622200009	2009-06-01	12:00
20090622200010	2009-06-02	12:00
20090622200011	2009-06-05	12:00

The list will contain the Document numbers for each Inventory report as well as the dates and time when the reports were created. The list can be sorted by document date or document number. The report will be displayed after clicking on the document number.

When you open a report the following information will be shown:

VOLVO WebEDI ver 5.0.0.0
 Partner: 99999 TESTPARTNER LEVERANTÖR Production 19/08/2009 08:00:27

Home Page
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 -Logistics
 -Delivery schedule
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 -Inventory report
 -Report
 -Compilation
 -Create pending invoice
 -Technical
 -Financial
 -Administration
 -Contact
 -Help

Show inventory report Step 3/3

Document number	Date	Time
20090622200024	2009-06-05	12:00

Party function	Name	Number	Account number
Inventory controller	TESTPARTNER LEVERANTÖR	99999	018
Warehouse keeper	VOLVO LOGISTICS AB	1705	
Seller	TESTPARTNER LEVERANTÖR	99999	

Buyer part no	Supplier part no	Part description
1622977	A214	Part 14

Inventory movement

Direction	Type	Reason	Ref no	Quantity	Date	Time	Buyer
OUT	Accepted	1	E22206EZ	4	2009-06-14	18:30	4761
IN	Accepted	2	E22206EZ	10	2009-06-15	05:00	

Stock balance

Balance type	Quantity	Unit	Date	Time
Opening (Accepted)	534	PCE	2009-06-14	12:06
Closing (Accepted)	540	PCE	2009-06-15	06:15

Buyer part no	Supplier part no	Part description
20375274	A213	Part 13

Inventory movement

Direction	Type	Reason	Ref no	Quantity	Date	Time	Buyer
OUT	Accepted	1	E22206EZ	1	2009-06-14	18:30	4761

Stock balance

Balance type	Quantity	Unit	Date	Time
Opening (Accepted)	1024	PCE	2009-06-14	12:06
Closing (Accepted)	1023	PCE	2009-06-15	06:15

Previous Back to list Print Next

Party function shows the names and id numbers for the partners connected to this report: Inventory controller, Warehouse keeper and Seller. The Account number is a warehouse account connected to the Inventory controller.

Next all **Part numbers** are listed. If Volvo Logistics has registered both buyer and supplier part number both will be displayed. Supplier part number refers to the customer's part number, i.e. the Volvo Logistics customer is a supplier to the final user(s). The buyer and supplier part number can also be the same. The list is sorted by Buyer part number.

The Part number section can contain information regarding "Inventory movement" and "Stock balance".

Below **Inventory movement** you will find the following information:

- **Direction** – can be IN/OUT of the warehouse
- **Type** – can be Accepted for regular stock or Inspection for parts under quality assurance
- **Reason** – if you click on the Reason code a list with all different reasons will be shown:



Reason 1: Goods reception at the warehouse

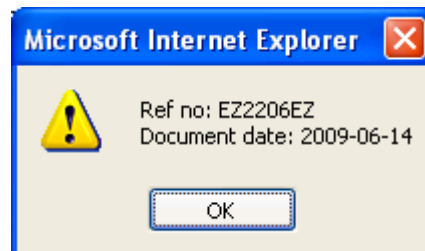
Reason 2: Delivery from the warehouse to a final user

Reason 3: For instance parts rejected in quality control

Reason 4: Adjustment of inventory levels as a result of a stock taking

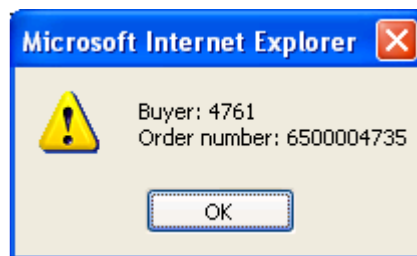
Reason 7: Adjustment of an unwanted movement IN or OUT of the warehouse

- **Ref no** – when you click on Ref no a message with the Despatch advice reference number and Document date will appear:



The Despatch advice ref no is the document reference number for a despatch advice sent from the customer to Volvo Logistics (IN) or from Volvo Logistics to a final user (OUT). The Document date in despatch advice sent from the customer to Volvo Logistics (IN) is when the Despatch advice was registered in Volvo Logistics' warehousing system. The Document date in despatch advice sent from Volvo Logistics to a final user (OUT) is when the Despatch advice was sent.

- **Quantity** – movement quantity
- **Date** – movement date
- **Time** – movement time
- **Buyer** – is the same as final user and will only be shown on OUT movements or reversals (corrective actions) connected to such a movement. When you click on Buyer a message with Buyer id and Buyer order number will appear:



Below **Stock balance** you will find the following information:

- **Balance type** – Opening/Closing
- **Quantity**
- **Unit**
- **Date** – The opening date is the date when the previous report was created and closing date is the date when this report was created
- **Time** - The opening time is the time when the previous report was created and closing date is the time of creation for this report

Below the Inventory report four buttons are displayed

- **Back to list** – switch the view back to the list of available Inventory reports, step2/3
- **Print** – allow to print the report
- **Previous** – switch to the previous report according to list (displayed only when a previous report exists)
- **Next** – switch to the next report according to list (displayed only when another report exists)

Previous

Back to list

Print

Next

Compilation of Stock balance

Stock balance information from all Inventory reports sent from Volvo Logistics, available in WebEDI, is compiled in this function. Here the customer has the possibility to get an over-view of the stock balance for the part numbers in the warehouse by sorting the report according to different criteria. It is important to note that the stock balance status shown here is the closing stock balance.

In order to display compilation of stock balance click on “**Logistics**” in the menu followed by “**Inventory report**” and “**Compilation**”, then choose the “**Stock balance**” alternative.

In the first step after you have clicked “Stock balance” in the “Compilation” submenu, the list of available VLC warehouses will be displayed.

The screenshot shows the Volvo WebEDI interface. At the top, there is a dark blue header with the Volvo logo on the left and 'WebEDI ver 5.0.0.0' on the right. Below the header, a grey bar displays 'Partner: 99999 TESTPARTNER LEVERANTÖR', 'Production', and '19/08/2009 08:00:27'. On the left side, a vertical navigation menu is visible, with 'Logistics' expanded to show 'Inventory report' and 'Compilation'. The 'Compilation' menu item is highlighted with a red box, and its sub-items 'Stock balance', 'Stock movement', and 'Create pending invoice' are also visible. On the right side, a table titled 'Select VLC Warehouse' is displayed, showing a single entry with 'Id' 1705 and 'Name' VOLVO LOGISTICS AB. The table has a 'Step 1/4' indicator in the top right corner.

Select VLC Warehouse	
Id	Name
1705	VOLVO LOGISTICS AB

After you have selected the VLC warehouse by clicking on the warehouse id a list of Inventory controllers will be displayed.

The screenshot shows the Volvo WebEDI interface at Step 2/4. The header includes the Volvo logo, 'WebEDI ver 5.0.0.0', 'Partner: 99999 TESTPARTNER LEVERANTÖR', 'Production', and the timestamp '19/08/2009 08:00:27'. A navigation tree on the left lists various menu items under 'Home Page', with 'Inventory report' expanded to show 'Report', 'Compilation', 'Stock balance', 'Stock movement', and 'Create pending invoice'. The main content area is titled 'Select Inventory Controller' and displays a table with two columns: 'Id' and 'Name'. The table contains one entry with 'Id' 99999 and 'Name' TESTPARTNER LEVERANTÖR.

In the next step you have the possibility to define your search criteria:

- **Account number** – the list contains all warehouse account numbers connected to the customer (inventory controller)
- **Part number** – the list contains all part numbers with at least one stock balance report
- **Range of dates** - the earliest start date and the latest end date possible to select is calculated from the earliest and the latest date in the Inventory report for the selected part number (only dates from rows with type “closing” are used in the calculation)

The screenshot shows the Volvo WebEDI interface at Step 3/4. The header is identical to the previous screenshot. The navigation tree on the left is the same. The main content area is titled 'Select' and contains search criteria fields: 'Select account number' (dropdown menu set to 'All'), 'Select part number' (dropdown menu set to '20528020'), 'From date:' (text input '2009-06-01'), and 'To date:' (text input '2009-06-15'). Each field has a small calendar icon to its right. A 'Next' button is located at the bottom right of the page.

Click the “Next” button and the Stock balance compilation report will be displayed.

Home Page

- Purchase order
- Logistics
 - Delivery schedule
 - Despatch advice
 - Inventory report
 - Report
 - Compilation
 - Stock balance
 - Stock movement
 - Create pending invoice
- Technical
- Financial
- Administration
- Contact
- Help

Show compilation of stock balance Step 4/4

Party function	Name	Number
Inventory controller	TESTPARTNER LEVERANTÖR	99999
Warehouse keeper	VOLVO LOGISTICS AB	1705
Seller	TESTPARTNER LEVERANTÖR	99999

Sortorder:

- Account number
- Part number
- Date

Account number	Part number	Date	Time	Closing Qty	Inspection closing Qty
017	20528020	2009-06-15	06:15	228	0
018	20528020	2009-06-15	06:15	228	0
018	20528020	2009-06-15	06:15	228	0
018	20528020	2009-06-15	06:15	228	0
018	20528020	2009-06-15	06:15	228	0

Buttons: Back, Print

The Stock balance compilation report contains information about:

- **Account number** - a warehouse account connected to the Inventory controller
- **Part number** - when you click on “Part number” a message with Buyer part number and Supplier part number will appear:



- **Date** – when the Inventory report was created in the warehouse system and sent to WebEDI
- **Time** – when the Inventory report was created in the warehouse system and sent to WebEDI
- **Closing quantity** – total accepted quantity in the warehouse when the Inventory report was created
- **Inspection closing quantity** – total inspection quantity in the warehouse when the Inventory report was created

The report can be sorted by

- Account number (default option)
- Part number
- Date

Compilation of Stock movement

Stock movements information from all available Inventory reports sent from Volvo Logistics, available in WebEDI, is compiled in this function. Here the customer can view stock movements for warehoused parts by selecting different filter criteria.

In order to display compilation of stock movement click on “**Logistics**” in the menu followed by “**Inventory report**” and “**Compilation**”, then choose the “**Stock movement**” alternative.

In the first step after you have clicked “Stock movement” in the “Compilation” submenu, the list of available VLC warehouses will be displayed.

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-Contact
-Help

Select VLC Warehouse Step 1/4 ?
Select VLC Warehouse

Id	Name
1705	VOLVO LOGISTICS AB

After you have selected the VLC warehouse by clicking on the warehouse id a list of Inventory controllers will be shown.

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Partner: 99999 TESTPARTNER LEVERANTÖR Production 19/08/2009 08:00:27

Home Page
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-Contact
-Help

Select Inventory Controller Step 2/4 ?
Select Inventory Controller

Id	Name
99999	TESTPARTNER LEVERANTÖR

In the next step you have the possibility to define your search criteria:

- **Account number** – the list contains all warehouse account numbers connected to the customer (inventory controller)
- **Part number** – the list contains all part numbers with at least one stock movement
- **Buyer id** – the list contains all buyer ids (final users) connected to the selected part number. If you choose a buyer only the movements out of the warehouse will be displayed. If you choose “all” you will see movements both in to and out of the warehouse
- **Range of dates** - earliest start date and the latest end date possible to select is calculated from the earliest and the latest movement dates in the Inventory report for the selected part number

The screenshot shows the Volvo WebEDI interface. At the top, there is a header with the Volvo logo on the left, the text "Partner: 99999 TESTPARTNER LEVERANTÖR" and "Production" in the center, and "WebEDI ver 5.0.0.0" and "19/08/2009 08:00:27" on the right. Below the header is a navigation menu on the left with items like "Home Page", "Purchase order", "Logistics", "Delivery schedule", "Despatch advice", "Inventory report", "Report", "Compilation", "Stock balance", "Stock movement", "Create pending invoice", "Technical", "Financial", "Administration", "Contact", and "Help". The main content area is titled "Select" and "Step 3/4". It contains four search criteria: "Select account number" with a dropdown menu set to "All"; "Select part number" with a dropdown menu set to "All"; "Select buyer id" with a dropdown menu set to "All"; and "From date" and "To date" with date pickers set to "2009-06-14" and "2009-06-15" respectively. A "Next" button is located at the bottom right of the form area.

- **Reason** – if you click on the Reason code a list with all different reasons will be shown:



Reason 1: Goods reception at the warehouse

Reason 2: Delivery from the warehouse to a final user

Reason 3: For instance parts rejected in quality control

Reason 4: Adjustment of inventory levels as a result of a stock taking

Reason 7: Adjustment of an unwanted movement IN or OUT of the warehouse

- **Quantity** – movement quantity
- **Date** – movement date
- **Time** – movement time
- **Buyer** – buyer id is the same as final user

The report can be sorted by

- Direction (default option)
- Type
- Reason