Fuse5 Inventory Valuations Data Flow Based on Store Transfers

Store transfers can be managed within Fuse5. When you create, finalize, and receive store transfers you will make changes to inventory valuations in your locations. You will see NO changes to inventory valuation in Fuse5 until a Store Transfer is actually received in the TO location. All valuations remain unchanged if the Store Transfer is in either Pending or Finalized status and has not been received.

The following is a sample of how to review inventory valuations based on store transfers and demonstrates when you should see changes.

Using the "Inventory Totals By Line Report" (DATA TOOLS > REPORTS) you can check the valuation inventory by location, line, subline, or part number based on both current cost and average landed cost. In this example we are looking at location Bora Bora, Line TRN, part # Part1.

The current cost of the inventory prior to doing a store transfer in Bora Bora is $4470 with 298 in inventory.

Mar 5, 2014.
Bora Bora
Inventory Totals By Line

	Location	Line Code	Subline	Product #	Description	QoH + Consigned	Parts (CC)	Core	Total Inventory (CC)	Parts (ALC)	Total Inventory (ALC)
– All						380	$5,574.00	$1,788.00	$7,362.00	$25,904.37	$27,692.37
	– Bora Bora					380	$5,574.00	$1,788.00	$7,362.00	$25,904.37	$27,692.37
		– TRN				380	$5,574.00	$1,788.00	$7,362.00	$25,904.37	$27,692.37
			–			380	$5,574.00	$1,788.00	$7,362.00	$25,904.37	$27,692.37
				Part1		298	$4,470.00	$1,788.00	$6,258.00	$25,900.37	$27,688.37

Fuse5 Training Materials

In this example we are looking at location Fiji , Line TRN, part # Part1.

The current cost of the inventory prior to doing a store transfer from Bora Bora is $165 with 11 in inventory.

Location	Line Code	Subline	Product #	Description	QoH + Consigned	Parts (CC)	Core	Total Inventory (CC)	Parts (ALC)	Total Inventory
- All					11	$165.00	$66.00	$231.00	$1,100.00	$1,166.00
- Fiji					11	$165.00	$66.00	$231.00	$1,100.00	$1,166.00
	- TRN				11	$165.00	$66.00	$231.00	$1,100.00	$1,166.00
		-			11	$165.00	$66.00	$231.00	$1,100.00	$1,166.00
			Part1		11	$165.00	$66.00	$231.00	$1,100.00	$1,166.00

The current cost for part #1 in Bora Bora is $15, with a $6 core cost, and a $86.91 Avg Landed Cost (keep in mind this part is used for testing / training purposes so it is probably not common to see this much of a discrepancy between current and average landed cost).

The current cost for part #1 in Fiji is $15, with a $6 core cost, and a $100 Avg Landed Cost (keep in mind this part is used for testing / training purposes so it is probably not common to see this much of a discrepancy between current and average landed cost).

Fuse5 Training Materials

Below is a store transfer that has been created in PENDING status transferring one part # Part 1 from Bora Bora to Fiji (TRN42887).

If you look at the Inventory Totals By Line report again you will see NO change to the inventory valuation based on a pending store transfer.

Bora Bora:

Location	Line Code	Subline	Product #	Description	QoH + Consigned	Parts (CC)	Core	Total Inventory (CC)	Parts (ALC)	Total Inventor
− All					380	$5,574.00	$1,788.00	$7,362.00	$25,904.37	$27,692.37
− Bora Bora					380	$5,574.00	$1,788.00	$7,362.00	$25,904.37	$27,692.37
	− TRN				380	$5,574.00	$1,788.00	$7,362.00	$25,904.37	$27,692.37
		−			380	$5,574.00	$1,788.00	$7,362.00	$25,904.37	$27,692.37
			Part1		298	$4,470.00	$1,788.00	$6,258.00	$25,900.37	$27,688.37

Fuse5 Training Materials

Fiji:

The next step is to receive the Store Transfer into inventory in Fiji. This is the receiving module demonstrating the receipt of one part # Part1.

Once received into inventory in Fiji you can revisit the Inventory By Line report to see the impacts to inventory valuation.

In Bora Bora (the FROM location), you will see that the QoH decreased by one down to 379, the Parts (CC) decreased by $15 to $4555 and the Core decreased by $6 to $1782.

Inventory Totals By Line

Saved Templates:
-- Select Template --

Save Report Criteria As Template:
[Save]

Location
Bora Bora
Fiji
Tahiti
Samoa
Easter Island

Hold CTRL to select multiple.

SELECT ALL: ☐

Line Code
TOP
TOW
TOY
TPD
TQF
TRA
TRD
TRI
TRM
TRN

Hold CTRL to select multiple.

SELECT ALL: ☐

Level of Detail (?)
Location

[Generate Now]
[Create HTML] [Export To CSV] [Print HTML]

Mar 5, 2014.
Bora Bora

Inventory Totals By Line

	Location	Line Code	Subline	Product #	Description	QoH + Consigned	Parts (CC)	Core	Total Inventory (CC)
- All						379	$5,559.00	$1,782.00	$7,341.00
	- Bora Bora					379	$5,559.00	$1,782.00	$7,341.00
		- TRN				379	$5,559.00	$1,782.00	$7,341.00
			-			379	$5,559.00	$1,782.00	$7,341.00
				Part1		297	$4,455.00	$1,782.00	$6,237.00

In Fiji (the TO location), you will see that the QoH increased by one down to 12, the Parts (CC) increased by $15 to $180 and the Core increased by $6 to $72.

In conclusion, you will see NO changes to inventory valuation in Fuse5 until a Store Transfer is actually received in the TO location. All valuations remain unchanged if the Store Transfer is in either Pending or Finalized status and has not been received.