



How to use Stock Assembly

Overview:

Stock Assembly is use to assemble Finished Goods according to the BOM setting in effect, it will increase the stock quantity of Finished Goods and at the same time decrease the stock quantity of used Sub-Materials. This is only available to Optimum Ace Package.

Procedure:

1. In Navigation pane, Go to Stocks > **Stock Assembly**



2. In Stock Field, select the FG Item to manufacture

Stock Assembly

Details | Files | Info

Stock: ASUS-SYS-UNIT x

BOM: ASUS-SYS-UNIT

☐ Use Standard Unit Cost

Location: ASUS-SYS-UNIT

Project: ASUS-SYS-UNIT

Description: ASUS SYSTEM UNIT

Batch No: ASUS-SYS-UNIT

Qty: 1

UOM: UNIT(S)

Cost: 0.00

Serial No: ASUS-SYS-UNIT

Doc Date: 06/15/2022

Assembly #: SAM2206/001

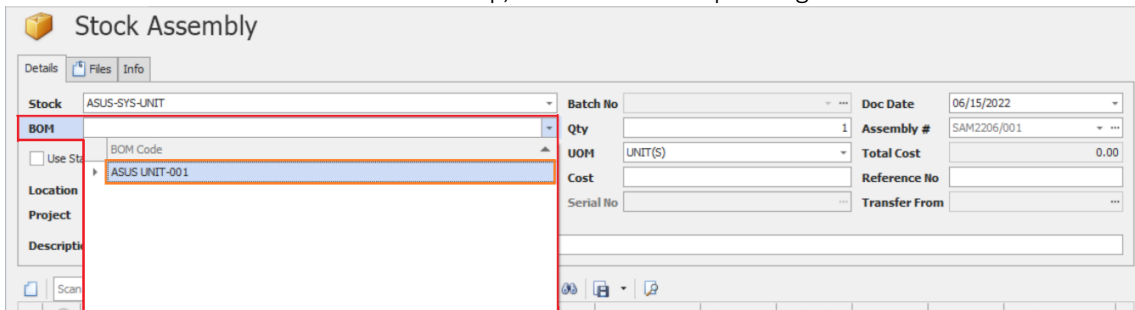
Total Cost: 0.00

Reference No: ASUS-SYS-UNIT

Transfer From: ASUS-SYS-UNIT

Stock	Batch No	Description	Qty	UOM	Labour Cost	Overhead...	Unit Cost	Wastage	Serial No
					0.00	0.00		<input type="checkbox"/>	
					0.00	0.00		<input type="checkbox"/>	
					0.00	0.00		<input type="checkbox"/>	
					0.00	0.00		<input type="checkbox"/>	
					0.00	0.00		<input type="checkbox"/>	
					0.00	0.00	0.00		

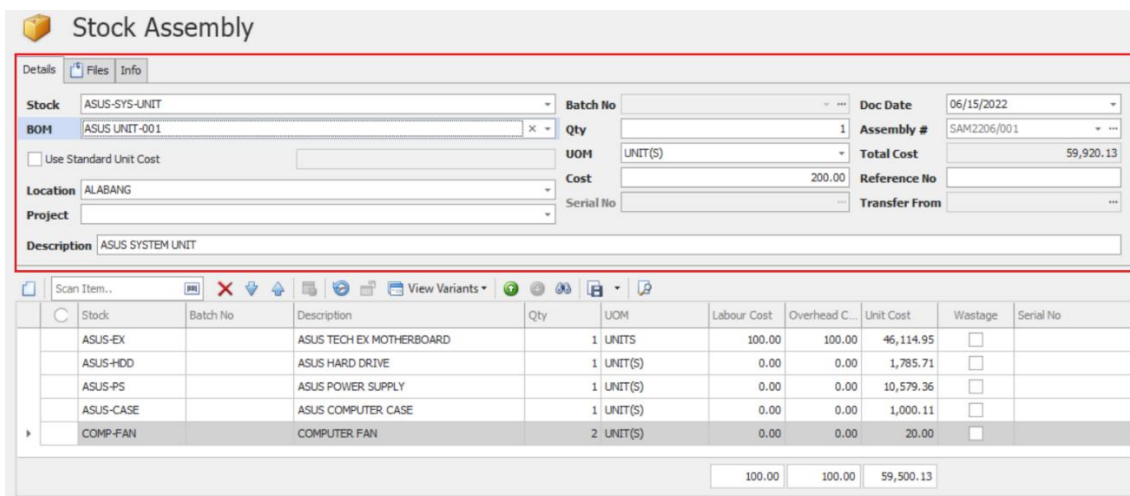
3. Given that Bill of Materials has been setup, select the corresponding BOM Code.



The screenshot shows the 'Stock Assembly' form. The 'BOM' field is highlighted with a red box, and the dropdown menu is open, showing 'ASUS UNIT-001' selected. Other fields include 'Stock' (ASUS-SYS-UNIT), 'Batch No.', 'Doc Date' (06/15/2022), 'Qty' (1), 'UOM' (UNIT(S)), 'Cost', 'Serial No.', 'Assembly #' (SAM2206/001), 'Total Cost' (0.00), 'Reference No.', and 'Transfer From'.

4. The list of Raw Materials uses to produce the FG item will load. Identify and fill-in the following Document details:

- **Location** – Warehouse/ Branch where the FG/Assembled Product will be added
- **Project** – if the assembly is related to a certain Project
- **Batch No.** – if dealing with FG with Expiry Date
- **Qty** – requested FG/Assembly item quantity to produce
- **Doc Date** – Date of Job Order/Document
- **Assemble Order#:** Document No. automatically generated by the system
- **Cost** – Other Manufacturing/Production Cost (this will be added in the Total Assembly Cost)
- **Reference No.** – Reference Document No.
- **UOM** – Unit of Measurement of FG
- **Total Cost** – Total Assembly Cost
- **Description** – Transaction Remarks
- **Transfer From** – for if there is an Stock Assembly Order created

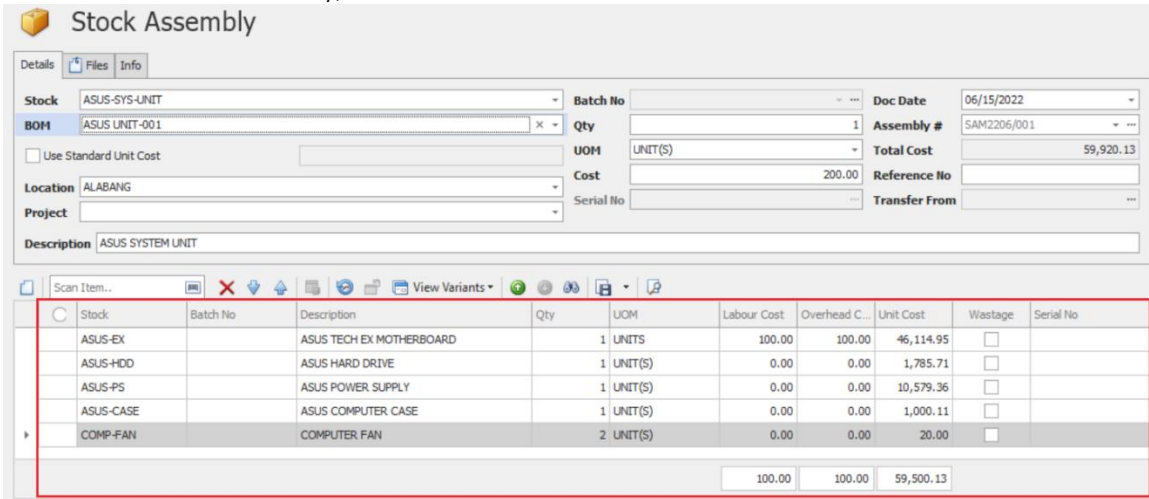


The screenshot shows the 'Stock Assembly' form with the 'BOM' field set to 'ASUS UNIT-001'. The 'Location' is 'ALABANG' and the 'Project' is empty. The 'Description' is 'ASUS SYSTEM UNIT'. The 'Total Cost' is 59,920.13. Below the form, a table lists the raw materials used to produce the FG item.

Stock	Batch No	Description	Qty	UOM	Labour Cost	Overhead C...	Unit Cost	Wastage	Serial No
ASUS-EX		ASUS TECH EX MOTHERBOARD	1	UNITS	100.00	100.00	46,114.95	<input type="checkbox"/>	
ASUS-HDD		ASUS HARD DRIVE	1	UNIT(S)	0.00	0.00	1,785.71	<input type="checkbox"/>	
ASUS-PS		ASUS POWER SUPPLY	1	UNIT(S)	0.00	0.00	10,579.36	<input type="checkbox"/>	
ASUS-CASE		ASUS COMPUTER CASE	1	UNIT(S)	0.00	0.00	1,000.11	<input type="checkbox"/>	
COMP-FAN		COMPUTER FAN	2	UNIT(S)	0.00	0.00	20.00	<input type="checkbox"/>	

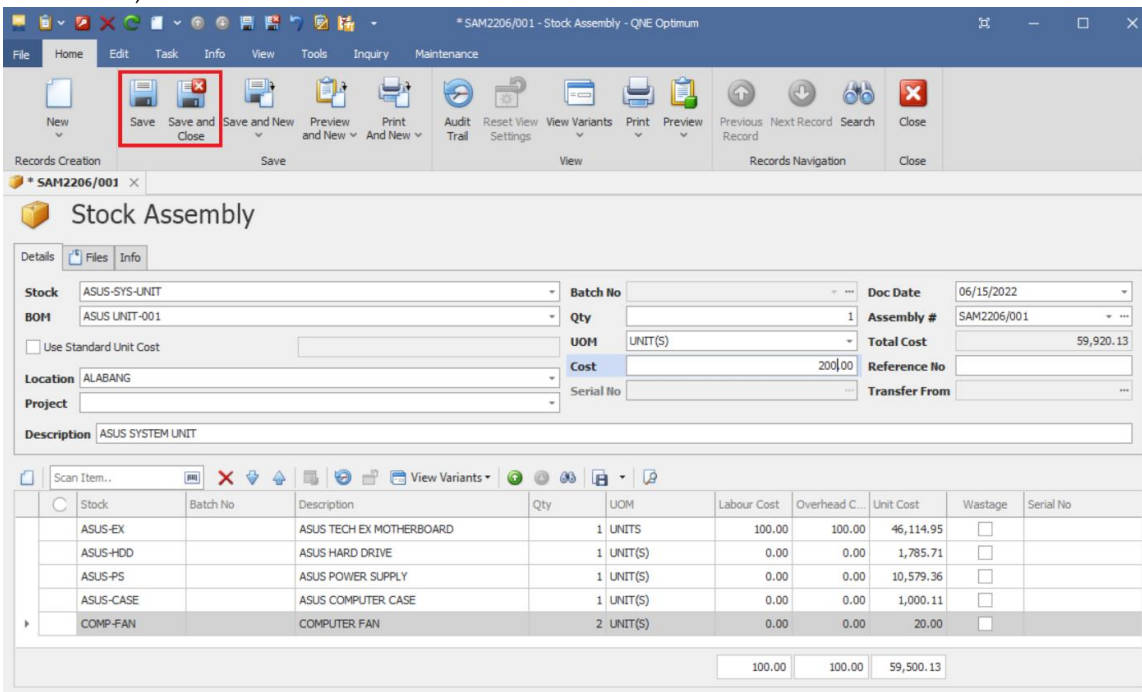
Summary Totals: 100.00, 100.00, 59,500.13

5. In Line-Item Details, user can specify the Labour and Overhead Cost per Raw Materials. These shall be added in the Total Assembly/Production Cost.



Stock	Batch No	Description	Qty	UOM	Labour Cost	Overhead C.	Unit Cost	Wastage	Serial No
ASUS-EX		ASUS TECH EX MOTHERBOARD	1	UNITS	100.00	100.00	46,114.95	<input type="checkbox"/>	
ASUS-HDD		ASUS HARD DRIVE	1	UNIT(S)	0.00	0.00	1,785.71	<input type="checkbox"/>	
ASUS-PS		ASUS POWER SUPPLY	1	UNIT(S)	0.00	0.00	10,579.36	<input type="checkbox"/>	
ASUS-CASE		ASUS COMPUTER CASE	1	UNIT(S)	0.00	0.00	1,000.11	<input type="checkbox"/>	
COMP-FAN		COMPUTER FAN	2	UNIT(S)	0.00	0.00	20.00	<input type="checkbox"/>	
					100.00	100.00	59,920.13		

6. Once Done, Click Save or Save and Close.




For further concerns regarding this matter, please contact support to assist you or create ticket thru this link <https://support.qne.com.ph>