

Encompass Integration in ER

Nov, 2022

1. Adding Encompass Parts (for Samsung Ticket)

Ticket Detail Information (SS) # > Ticket > Ticket List > Ticket Detail Information (SS)

*** ALERT FROM MANAGER *** [2022-11-02 11:11 AM] [PART] ENCOMPASS TEST ORDER - DO NOT ORDER FROM GSPN

Ticket No 4168155720 Refresh IW Dryer 1d Pending BFSC420 Wty Error Print Work Order Estimate Invoice Copy New Save

General Information Service Tracking Repair Parts SAW Other Information Billing

Repair Parts Information Ver. 0000 > Copy Parts > Part List > Repair Knowledge Contents > Repair Assistance > Show Deleted Parts Submit P/O

2 records found

#	PO Vendor	Status	Part No	Description	PO Status	Tracking #	Unique ID	Qty	Core Price	Markup (50%) Total	P/O No	P/O Date	G/R Date	Used	PGI	Actions
1	SS-ATL-9387295	Pending	DC97-21429A	ASSY COVER PCB				1		\$132.28				<input type="checkbox"/>	No Invoice #	X
2	Encompass-7295	Pending	DC97-21429A	ASSY COVER PCB				1		\$132.28				<input type="checkbox"/>	No Invoice #	X

> Part No Part # or Description Request Part > Invoice + Item No Invoice + Item # Reserve Part

1. Add part using "Request Part" button
2. Change the PO Vendor to "Encompass"
3. Save the ticket
4. (optional) You can submit P/O by clicking "Submit P/O" button

2. Adding Encompass Parts (for Non-Samsung Ticket)

Part Transaction ☰ [Part List](#) Parts Not Needed [Scan Unique ID Here](#) Invoice + (Item) # [Add Part](#) [Submit P/O](#) [Update](#)

(TRIAGE NOTE HERE)

1 distinct record found 🖨️ 📄 ✖️

ID	PO Vendor*	PO Date	PO No	Part No*	Part Description	Invoice No	Qty*	Part Price	Core Price	Markup	Job Code	Actions
	Confirm #	Part Status*	Repair ID*	Note	ETA	RA Date	RMA #	Credit #	Total (Markup)	Claim To		
	(Vendor) <input type="text"/>	(Distributor) <input type="text"/>	mm/dd/yyyy <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	1	\$ <input type="text"/>	\$ <input type="text"/>	<input type="text"/>		Add
	<input type="text"/>	Need PO <input type="text"/>	R1 R2 <input type="text"/>	<input type="text"/>	mm/dd/yyyy <input type="text"/>	mm/dd/yyyy <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>		
P1	Encompass 136486 <input type="text"/> (Distributor) <input type="text"/>	12/13/2022 <input type="text"/>	B7776186-00 <input type="text"/>	W11176454 <input type="text"/>	IGNTR-OVEN <input type="text"/>	1-513396-1222 <input type="text"/>	1	\$ 28.42	\$ <input type="text"/>	20% <input type="text"/>		Delete
		Used <input type="text"/>	R1 R2 <input type="text"/>	<input type="text"/>	12/14/2022 <input type="text"/>	mm/dd/yyyy <input type="text"/>			Markup: \$ 34.10	SP-NAT00111-WARR <input type="text"/>		

1. When you need a part and you will order the part to Encompass, at Part Transaction section, assign PO Vendor as Encompass, Part No, Status = 'Need PO' and then click "Add"
2. When you already have P/O Number, which means you already ordered it through Encompass web site, you can assign the "P/O No" and Status = 'PO Made' and then click "Add"
3. If all parts are registered correctly, click "Update" button.
4. Note: The important thing if it is correct PO No. Do not use PO number as other internal alternative value.
5. (optional) You can submit P/O by clicking "Submit P/O" button

3. Part Order to Encompass (1. Samsung/Non-Samsung both)

Confirm Part Request [Part](#) > [Confirm Part Request](#)

Location*	ATL	Branch (Samsung only)		Technician	
Schedule Date*	11/08/2022 <input type="checkbox"/> Past Schedule Date			Repair Status	
Warranty Type*	Concession LP, Concession L, Concession P, In warranty, Labor only Wty, Out-of-warranty, Part only Wty, Speical Part 5 year, Unknown, Ext Wty, Ext Labor Wty, Ext Part Wty				

34 records found

Account	Branch	Ticket #	Wty	Tech Name	PO Vendor	Part No	Description	ETA	Inventory Qty					Actions			
									Request	Inventory	Reserve	Avail.	Return (%)	Reserve	Reject	Auto P/O	Manual P/O
9387295	BFSC759	4168151687	IW	Jason Graham	SS-ATL-9387295	BN94-16866D	ASSY PCB OC	11/07	1	1	1	0	25	<input type="checkbox"/>	(Ship Method) v	> Samsung	
9387295	BFSC420	4168155720	IW	Dave You	Encompass-7295	DC97-21429A	ASSY COVER PCB	N/A	1	2	0	2	28.6	<input type="checkbox"/>	<input checked="" type="checkbox"/> Ground	> Encompass	
9387295	BFSC420	4168163355	IW	Jason Graham	SS-ATL-9387295	DG94-04041F	ASSY PCB EEPROM	11/07	1	1	0	1	43	<input type="checkbox"/>	(Ship Method) v	> Samsung	
9387295	BFSC759	4168163393	IW	Jason Hattigan	SS-ATL-9387295	DC64-00828B	SWITCH DOOR	11/04	1	4	0	4	19.8	<input type="checkbox"/>	(Ship Method) v	> Samsung	
					SS-ATL-9387295	DC97-18995C	ASSY DOOR-MODULE	11/07	1	1	0	1	37.5	<input type="checkbox"/>	(Ship Method) v	> Samsung	

1. Open Part > Confirm Part Request to see all “Need-PO” parts
2. All Encompass Ship Method is “Ground” and not editable. So check the checkbox to order the part
3. Click “Save & PO” button
4. Then system will order the parts that you changed of Auto P/O column.
5. The PO # is ScheduleDate + “-” + Ticket # (ex: 20221103-4168345678)

3. Part Order to Encompass (2. Samsung Ticket only)

*** MODEL ALERT ***WIFI DISCONNECTION ISSUES - SEND EMAIL TO SAMSUNGTVSUPPORT@SEA.SAMSUNG.COM | LED BAR ALERT | OPEN CELL BN96-51801A OR BN96-50255B OR BN96-50255A

Ticket No 4168102608 Refresh IW LED TV 42d Pending BFSCA66 Wty Error Print Work Order Estimate Invoice Copy New Save

General Information Service Tracking Repair **Create P/O for Encompass** X

Repair Parts Information

1 record found

#	PO Vendor	Status	Part No
2	Encompass	Pending	BN95-07961B

Phone #

PO No* 20221213-4168102608 Reference # 4168102608

Ship Method* 2nd Day Ship To Name* HQ

Ship To* 1410 Indian Trail Liberal (address2) Norcross GA 30093

Email Address benjamin.oh@samsungsc.net

Create Encompass P/O

P/O	Seq #	Part No	Description	PID	Mfg Code	Qty
<input checked="" type="checkbox"/>	2	BN95-07961B	PRODUCT LCD-HKC	12899568	SMG	1

Redo Ticket # Show Triage Note (special note for triage) Update

1. At the Samsung Ticket Information page, you can order the part directly using “Submit P/O” button.
2. Then it’ll show a popup window, confirm the information, and click “Create Encompass P/O”.

3. Part Order to Encompass (3. Non-Samsung Ticket)

Location* Repair Status Part Status

Ticket # Receive Date ~

5 records found search in result

Ticket #	Repair Status	Location	Schedule	Wty	P. ID	PO Vendor*	Part No*	Description	PO #	PO Date	Conf. #	Invoice #	Part Status	Note	Unit \$*	Core \$	Qty	Lot	Symptom	Actions
22618774DF	Need PO	GA1	12/20	XW	P1	Encompass	1100101100007	MAGNET SYNCHRONOUS PUMP	(PO #)	mm/dd/yyyy			Need PC		45.12	0	1		Cx says Washer will not spin and drain. Giving E2 error code.	Part Order
400229196	Waiting for	GA1	12/27		P3	Encompass	129380000003	CLUTCH BODY SUBASSEMBLY	1-59231	11/28/2022			Need PC	midea	0	0	1		Tech support suggested to order 11301021000001 screw 12138000034763 agitator 12938000000354 clutch	Part Order
400230243	Need PO	GA1	12/21		P1	Encompass	174382000005	HEATER	(PO #)	mm/dd/yyyy			Need PC		59.55	0	1		Cx says Dryer is giving a burning smell.	Part Order
662005595	Need PO	GA1			P1	Encompass	129380000036	SUSPEND	(PO #)	mm/dd/yyyy			Need PC		3	0	2		WHEN SPINNING SHAKES VIOLENTLY NO PHYSICAL DAMAGE.	Part Order

Encompass Parts Order

PO No* Reference #

Ship Method* Ship To Name*

Ship To*

Phone # Email Address

2 records found search in result

Ticket #	Select	Part No	Description	Price	Core Price	Order Qty
662005595	<input checked="" type="checkbox"/>	12938000003641	SUSPEND SYSTEM	\$3.00	\$0.00	2
	<input checked="" type="checkbox"/>	12938000003642	SUSPEND SYSTEM	\$3.00	\$0.00	2

10 20 **50** 100 500 1

1. You can order Encompass parts at Part > Part PO & Management page.
2. When you find Encompass PO Vendor and the Part Status = 'Need PO', you can order the part by clicking "Part Order"

4. Update Encompass Invoice # of a part (Samsung BE Company)

Ticket Detail Information (SS) [Ticket](#) > [Ticket List](#) > [Ticket Detail Information \(SS\)](#)

*** ALERT FROM MANAGER *** [2022-11-02 Haley Kang] [PART] ENCOMPASS TEST ORDER - DO NOT ORDER FROM GSPN

Ticket No: Refresh W Dryer 2d Pending BFSC420 Wty Error Print Work Order Est

General Information Service Tracking **Repair Parts** SAW Other Information Billing

Repair Parts Information Ver. 0000 > Copy Parts > [Part List](#) > Repair Knowledge Contents > Repair Assist

1 record found

#	PO Vendor	Status	Part No	Description	PO Status	Tracking #	Unique ID	Qty	Core Price	Markup (50%) Total	P/O No	P/O Da
2	Encompass-7295	Pending	DC97-21429A	ASSY COVER PCB			<input type="text" value="1-339420-1022E"/>	<input type="text" value="1"/>		\$132.28		

> Part No Request Part > Invoice + Item No Reserve Part

1. When you want to update the Encompass Invoice # to the part, use Unique-ID column.
2. You should add "E" after the Encompass Invoice # (ex: 1-339420-1022E) to bypass the Samsung internal logic
3. Click "Save" button

4. Update Encompass Invoice # of a part (Non-Samsung BE Company)

Part Transaction ☰ Part List Part Not Needed > Scan Unique ID Here Invoice + (Item) # Add Part Update

(TRIAGE NOTE HERE)

1 distinct record found 🖨️ 📄 ✖

ID	PO Vendor*	PO Date	PO No	Part No*	Part Description	Invoice No	Qty*	Part Price	Core Price	Markup	Job Code	Actions
	Confirm #	Part Status*	Repair ID*	Note	ETA	RA Date	RMA #	Credit #	Total (Markup)	Claim To		
	(Vendor) <input type="text"/>	(Distributor) <input type="text"/>	mm/dd/yyyy <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	1	\$ <input type="text"/>	\$ <input type="text"/>	<input type="text"/>		Add
	<input type="text"/>	Need PO <input type="text"/>	R1 R2 <input type="text"/>	<input type="text"/>	mm/dd/yyyy <input type="text"/>	mm/dd/yyyy <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>		
P1	Encompass 136486 <input type="text"/> (Distributor) <input type="text"/>	12/13/2022 <input type="text"/>	B7776186-00 <input type="text"/>	W11176454 <input type="text"/>	IGNTR-OVEN <input type="text"/>	1-513396-1222 <input type="text"/>	1	\$ 28.42	\$ <input type="text"/>	20% <input type="text"/>		Delete
		Used <input type="text"/>	R1 R2 <input type="text"/>	<input type="text"/>	12/14/2022 <input type="text"/>	mm/dd/yyyy <input type="text"/>			Markup: \$ 34.10	SP-NAT00111-WARR <input type="text"/>		

1. The PO Date, Invoice #, Invoice Date, ETA will be populated automatically, when it is shipped from Encompass.
2. If you want to update it manually, you can update it and click "Update" button.

4. Part Receive

Location* Part From Date*1 ~ Unreceived Received Print Label

> Scan Unique ID / PO # / Part # / Ticket # Here

3 records found

G/R	<input type="checkbox"/>	Unique ID*	Ship To*	PO Date	PO Number	Conf. No	Invoice #	Invoice Date	Part Number*	Part Desc*	Receive Date	Ticket				Total Rcvd*	\$ Part	\$ Retail	\$ Core	Lot #	Actions
												Ticket No	Status	Tech	Schedule						
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="mm/dd/yyyy"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="mm/dd/yyyy"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="11/30/2022"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Add"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	4168460856-BN95-08405A		2022-11-21	20221123-4168460856		1-428399-1122	11/22/2022	BN95-08405A	PRODUCT LCD-CSOT		4168460856	Ready to Complete (p)	TODAY	1 / 1	600	660	120		<input type="button" value="Add"/>	
<input type="checkbox"/>	<input type="checkbox"/>	4168460856-BN96-54936A		2022-11-21	20221123-4168460856			mm/dd/yyyy	BN96-54936A	FFC		4168460856	Ready to Complete (p)	TODAY	0 / 1	4.63	5.1	0		<input type="button" value="Add"/>	
<input type="checkbox"/>	<input type="checkbox"/>	4168460856-BN96-54959A		2022-11-21	20221123-4168460856			mm/dd/yyyy	BN96-54959A	FFC		4168460856	Ready to Complete (p)	TODAY	0 / 1	5.36	5.89	0		<input type="button" value="Add"/>	

1. When you receive the part, open Part > Part Receive page to receive the part.
2. Check the part that you received and click “Save” button.
3. Note: ER system is using “Ticket # - Part #” as Unique ID for all non-Samsung purchased parts. So the unique ID is not Invoice # + Item #. All other page including Part Daily Pickup / Collect page are using same Unique ID, too.

5. Part Return

Part Aging & Return [Part](#) > [Part Aging & Return](#)

Part Provider*

Encompass

Location*

HQ

Aging


20

~

90

Refresh

3 records found

  search in result 

Account #	Invoice No.	Unique ID	Branch	Part #	Description*	Lot #	Received	Current	Reserved	Reserved Ticket #	T. Status	Aging	Return Qty	RMA #	Return
170358	1-389212-1122	SNWQB322C518-1-DC97-16350U		DC97-16350U	ASSY DAMPER		4	4	4			25	<input type="text" value="4"/>		Return Encompass
170358	6-797008-1122	22539585DF-DE94-03926B		DE94-03926B	ASSY PCB EEPROM		1	1	1			23	<input type="text" value="1"/>		Return Encompass
170358	1-420575-1122	4168448703-DE94-03926A		DE94-03926A	ASSY PCB EEPROM		1	1	1			21	<input type="text" value="1"/>		Return Encompass

1. You can see Encompass parts and the aging at Part > Part Aging & Return
2. Change the Part Provider to “Encompass” and refresh it.
3. When you want to return a part, click “Return Encompass” link.

6. Encompass Claim Audit Report (Samsung Ticket only)

Encompass Claim Audit Report [🏠](#) > [Claim](#) > [Encompass Claim Audit Report](#)

Location* Complete Date ~ [Refresh](#) [Save](#)

3 records found [🖨️](#) [📄](#) [✕](#)

Ticket No	Bill No	Status	Complete Date	Claimed Date	Part No	Description	Qty	Invoice No	Claimed from (SS)	Paid to (ENC)	Core to (ENC)	DIFFERENCE
4168460856	4168460856	20	11/30/2022	12/01/2022	BN95-08405A	PRODUCT LCD-CSOT;CY-QB055FHHV1H/V.QBLS03	1	1-428399-1122	\$600.00	\$541.78	\$0.00	-58.22
4168543783	4168543783	20	11/30/2022	12/01/2022	BN95-08407A	PRODUCT LCD-CSOT;CY-QB065FHHV1H/V.QBLS03	1	1-450213-1122	\$920.00	\$802.14	\$0.00	-117.86
4168547055	4168547055	20	12/01/2022	12/02/2022	BN44-00947G	DC VSS-PD BOARD;L43E7_RDY,AC/DC,126W,AC1	1	1-455409-1122	\$70.65	\$72.00	\$48.00	49.35

10 20 **50** 100 500 1

1. You can see the price difference between claimed price to Samsung and buying price from Encompass using this report.