

INVENTORY

PARTS - ADD PART DEFINITION BOM ALLOCATION

Allocating a **BOM** to a part definition involves linking a comprehensive list of all that is required to create, install or service the part.

Once the part definition <u>details</u> and <u>defaults</u> have been added, you can add information to the **BOM Allocation** panel.

Ribbon Access: Inventory > Parts



- 1. The *Part Listing* screen will display.
- 2. The data grid will display a list of all the part definitions currently on the system.
- 3. Click on Add.



Parts - Add Part Definition BOM Allocation

⇒ =	1-	Part Listin	g - BPO: V	ersion 2.5.	0.0 - Example Con	npany v2	2.5.0.0					_ • ×
Home Equip	ment / Locations Cor	ntract Finance / HR Inventor	y Main	itenance / Pr	ojects Manufact	turing	Procureme	ent Sales	Service R	eporting	Utilities	_ & ×
Add Edit View	Save Layout Workspace	es Refresh Export Reg	oorts		2							~
Links 4	Drag a column header				•	1						
Enter text to search 🖇	PartCode	Description	Status	PartType	CatDescription	Weight	Volume	ModelNo	UnitOfMeasure	ShelfLife	PeriodType	PeriodTypeDesc
Functions	P =00	8 🖬 c	8 8 0	R C	8 C	R C	R C	R C	8 0 0	-	R I C	100
	• E CHA001	Chair	A	С	Toner Part Site					0.00		
Items Supplied	26789-101	101 Black Toner	A	С	Toners					0.00		
	20-753	SP2020 Fuser Unit	A	С	Spare Parts					0.00		
		Microsoft Mouse	A	A	Accessories			1454		0.00	m	Months
Substitutes		Sprint Colour Copier	Α	A	Hardware					0.00		
	300-147K	SP500 Black Toner	A	С	Toners					0.00		
	• SB	Stationery Box	A	С	Stationery					0.00		
Documents	PCMON001 PCMON001 POMON001 POMON001	PC Monitor - Samsung	A	A	Accessories					0.00		
	TAB001	Table	Α	С	Toner Part Site					0.00		
	WHEEL01	Wheels	A	С	Toner Part Site					0.00		
BOMs	MOU001	Mouse	Α	C	Toner Part Site					0.00		
00110	E KEYB001	Keyboard	A	С	Toner Part Site					0.00		
	A4NB78	A4 Bound Notebook - 78 pages	A	C	Stationery					0.00		
Charle Constant	1717-147K	Black Toner SP1717	A	С	Toners	0.5		147K		0.00	уууу	Years
Stock Control	SP1717MFC	SP1717 Multi Functional Copier	A	A	Hardware					0.00		
	17-856	Drum for SP1717	A	В	Spare Parts	1.5			ea	0.00		
	ACR11111	Acer Copier	A	A	Hardware					0.00		
		Acer copier outer shell	A	В	Accessories					0.00		
		Acer rollers	A	С	Spare Parts					0.00		
Processing	 DR111111 	Drum	A	В	Accessories					0.00		
Paguicitions	DR-01	Drum Component 1	A	С	Accessories					0.00		
Requisitions	1 DR-02	Drum C omponent 2	A	С	Accessories					0.00		

- 1. The *Add new part* screen will open.
- 2. Follow the process to add the part definition details and defaults.
- 3. Move down to the **BOM Allocation** panel.
- This panel will list the available *BOMs* and enables you to link a part definition to a current <u>Bill Of Materials</u>.
- 5. In the *Selection* column select the check boxes in front of the BOMs you wish to link this part definition.

Note: A part definition can be linked to more than one BOM.



Parts - Add Part Definition BOM Allocation

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Home Equi	pment / Locations	Contract	Finance / HR I	Inventory	Maintenan	e/F	Projects	Manufacturing	Procu	rement S	ales Ser	vice Re	eporting	Utilities		- 8	
Save Back Save Lay	yout Workspaces				2).	•••										
Process	Format			1	1												
links						5	- l- ult-	-								_	_
inks	φ	Part Code	AM-Copier		*	Ē	Selecti	SiteDescription	WheeN	ame	BinName	Id	PrimarySit	eWhee Ar	mendDate		-
	-	Description	AB Marv Multi Cop	pier 1001 Ser	ies 🔺 *		1	Durban	Main W	arehouse	DBN-D1	Ye	es	0	3/08/2021		*
Functions						E	1	Durban	George	Whse	George Bir	n No		0	3/08/2021		0
Thomas Compliand					-	•	\checkmark	Pretoria	PTA Ma	- in Warehouse	PM-A1	No		03	3/08/2021		
Items Supplied		Model No	1001-A1					Durban	JohnS	Boot		No	5	0:	1/01/1900		
		Part Type	Serialised Equipme	ent	* *			Durban	OTC W	hse DBN		No		0:	1/01/1900		Ŧ
C. A. F. A.		Taxable	\checkmark			В	OM Alloc	ation									1
Substitutes		Tax Rate	15.00		•		Selecti	BOMCode	Description			BOMType	BOMTy	peDesc	Qu	antity	
		Category	Sprint Copiers		• *			SP1912PMNet	Sprint 191	2 PM Installati	on Networ	PM	Project	t Methodol	ogy	4	*
		Weight	45			Þ		SP2020PM1	Sprint 202) PM Machine	Installation	PM	Project	t Methodol	ogy	0.00	
Documents		Volume	645mm x 770mm :	x 1220mm		1		SP204ND	SP204 Nev	/ Deal		PM	Project	t Methodol	ogy	0.00	+
	Un	it of Measure	kg		5	4		VIADABARA	Mana Tan			ULIN	Vialati	ALSTAN DO IN	<u> </u>	⊇ ⊁	
2011	Si	ngle Supplier				P	art Mete	rs	4								ļ
BOMS		Shelf Life	3			Г	Selecti	MeterDefCode	Me	terDescription	MeterTy	rpe Ur	nit	Action	Туре		
	Sh	elf Life Period	Years		-	Þ		ACCYC	AC	Cycles	CYCLE	C	ycle	ABS			-
Charle Countral	Depreci	ation Method	3 Year straight lin	e	-			ClearA3	Cle	ar A3	CYCLE	Co	opies	ABS			
SLOCK CONITOI	Wear and	Tear Method	3 Year straight lin	e	-			Colour	Col	our Meter	CYCLE	Co	opies	ABS			
	Maint	tenance Craft	Technician		-	L		ColourA3	Col	our A3	CYCLE	Co	opies	ABS			-
		Manufacturer	Sprint		Q	Y	ield Confi	ig								1	1
		Default Fee			•		Selecti	MeterDefCode	Yield	YieldFactor	ServiceCoo	le Servic	eDesc		PriceType	:	
Processing		Duty Cycle	0	\$		Þ		Mono	0.00	0.00							ĥ
. rocessing		Life Cycle	0	\$				Colour	0.00	0.00							IJ
Requisitions								MonoA3	0.00	0.00							
								ColourA3	0.00	0.00							-

- 1. In this example, **2** BOMs have been linked.
- 2. Click in the *Quantity* column of each of the new BOM Allocations and either type in or use the directional arrows to enter the requisite quantity.
- 3. When you have linked all the required BOMs, click on *Save*.

Add new Part - BPO: Version 2.5.0.3 - Example Company v2.5.0.													
Home Equipment / Locations Contract	Finance / HR Inventory	Maintenance	e / Projects	Manufacturin	ng Procuremen	nt Sales Servi	cë Reporting Ut	ilities —	8 ×				
Save Back Save Lawart Workenares													
Process A Format A									\diamond				
Links 4			Defaults						# 8				
Enter text to search P Part of	ode AM-Copier		Selecti	SiteDescriptio	on WhseName	BinName	IsPrimarySiteWhs	e AmendDate					
Functions	tion AB Marv Multi Copier 1001 Series	s 🔺 *		Durban	Main Wareho	use DBN-D1	Yes	03/08/2021	î la				
				Durban	George_Whs	e George_Bin	No	03/08/2021	ata				
Items Supplied	IN- 1001 A1	*	► V	Pretoria	PTA Main Wa	rehouse PM-A1	No	03/08/2021					
Mod	1001-A1	.		Durban	JohnS_Boot		No	01/01/1900	ser				
Part	ype Senaised Equipment	· ·		Durban	OTC Whee E	DBN	No	01/01/1900					
Substitutes	able M	- *	BOM Allo	cation		0.01.07	2017		* 8				
Tax	ate 15.00	•	Select	BOMCode	Description	вомтуре	BOMTypeDesc	Quantity					
Cate	ory Sprint Copiers			TONERS	KM147 Desk Lisk	LI	Contract Inclusion	1.00	ñ.				
Documents	ight 45	_1		KM147	KM147 Part List	PARTS	PartList	1.00					
Vol	ime 645mm x 770mm x 1220mm			NZIN 123	Rin Maintenance	PARIS	Part List Maintenance Dart List	1.00					
Unit of Mea	aure kg			DIMMAINT		-	Maintenance Part List	0.00					
Single Sup	lier 🔲		Part Met	ers					# 2				
Shel	Life 3		Selecti	MeterDefCod	le MeterDes	scription MeterType	e Unit A	ctionType					
Shelf Life Pe	riod Years	*	F 🗆	ACCYC	AC Cycle	s CYCLE	Cycle A	BS	â				
Depreciation Me	hod 3 Year straight line	-		ClearA3	Clear A3	CYCLE	Copies A	BS	U				
Wear and Tear Me	hod 3 Year straight line	•		Colour	Colour M	eter CYCLE	Copies A	BS					
Maintenance	raft Technician	-		ColourA3	Colour A:	3 CYCLE	Copies A	BS	-				
Manufact	urer Sprint	Q	Yield Con	fig					4				
Default	Fee	•	Selecti	MeterDefCod	le Yield Yield	Factor ServiceCode	ServiceDesc	PriceType					
Duty (ycle 0 🛊			Mono	0.00	0.00			<u>.</u>				
Life (ycle 0 🗘			Colour	0.00	0.00			0				
Requisitions				MonoA3	0.00	0.00							
				ColourA3	0.00	0.00			-				



The added BOM Allocations will be saved and you will return to the *Part List-ing* screen.

		Part	Listing ·	BPO: Version	n 2.5.0.3 - Examp	le Compa	ny v2.5.0.0						x
Home Equipm	ent / Locations Cont	ract Finance / HR Inv	entory	Maintenanc	e / Projects Ma	anufacturin	g Procur	ement	Sales Service	e Repor	ting Utilit	ies — r	9 ×
Add Edit View Si	ave Layout Workspace	s Refresh Export	Reports Reports										\$
Links #													
Enter text to search P	PartCode	Description	Status	PartType	CatDescription	Weight	Volume	ModelNo	UnitOfMeasure	ShelfLife	PeriodType	PeriodTypeDesc	Manu
Functions	P #0:	REC	R B C	RBC	RBC	# 0 0	REC	8 0 0	R B C	-	REC	8 8 0	8 0 1 A
		Compatible black toner	A	С	Toners					0.00			
Items Supplied	E SAN	Sanitizer	A	С	Spare Parts					0.00			
	E SP1020	Copier	A	A	Hardware			SP 1020		0.00			
	1020-478	Staple Unit	A	В	Accessories			1020-4		0.00			
Substitutes	⊡ 1020-147K	Toner Black	A	С	Toners					0.00			
	1020-147C	Toner Cyan	A	С	Toners					0.00			
	1020-147M	Toner Magenta	A	С	Toners					0.00			
Documents	1020-147Y	Toner Yellow	A	С	Toners					0.00			
		Yellow toner SP2020	Α	С	Toners					0.00			
	ADAP001	Adaptor	A	С	Toners					0.00			
POMe	SABS001	Testing for Kame	A	A	Hardware			SABS		0.00			Kyc
DOMS	SABS002	Testing for Kame	Α	В	Spare Parts					0.00			
	E SABS003	Test for Kame	A	С	Toners					0.00			
	MASPCP060	Sprint Copier SP060	A	A	Sprint Copiers	21	2000	SP060	ea	5.00	уууу	Years	Spr
Stock Control	SP-ABI-COP-1	Sprint Copier ABI 100 Series	A	A	Sprint Copiers	10		ABI 10	ea	10.00	уууу	Years	Spr
	E SP-ABI-DRU-1	Sprint Drum ABI 100 Series	A	В	Accessories	3		ABI 10	ea	5.00	уууу	Years	Spr
	MASPDRU060	Drum for SP060 Copier	A	В	Accessories	6	10 x 24	SP060-1	ea	12.00	m	Months	Spr
	MASPTON060	Black Toner SP060	A	С	Toners	6	10 x 24	BLACK	ea	12.00	m	Months	Spr
	AM-Copier	AB Marv Multi Copier 1001	A	A	Sprint Copiers	45	645mm x	1001-A1	kg	3.00	уууу	Years	Spr
Processing	B SP-ABI-TON-B	Sprint Toner Black ABI 100	Α	С	Toners	1		ABI 10	ea	12.00	m	Months	Spr
Requisitions						5							+

Related Topics

- Add Part Definition Details
- Add Part Definition Defaults
- Add Part Definition Part Meters
- Add Part Definition Yield Config
- Add Part Definition Additional Data
- Add Part Definition User Defined

MNU.026.032