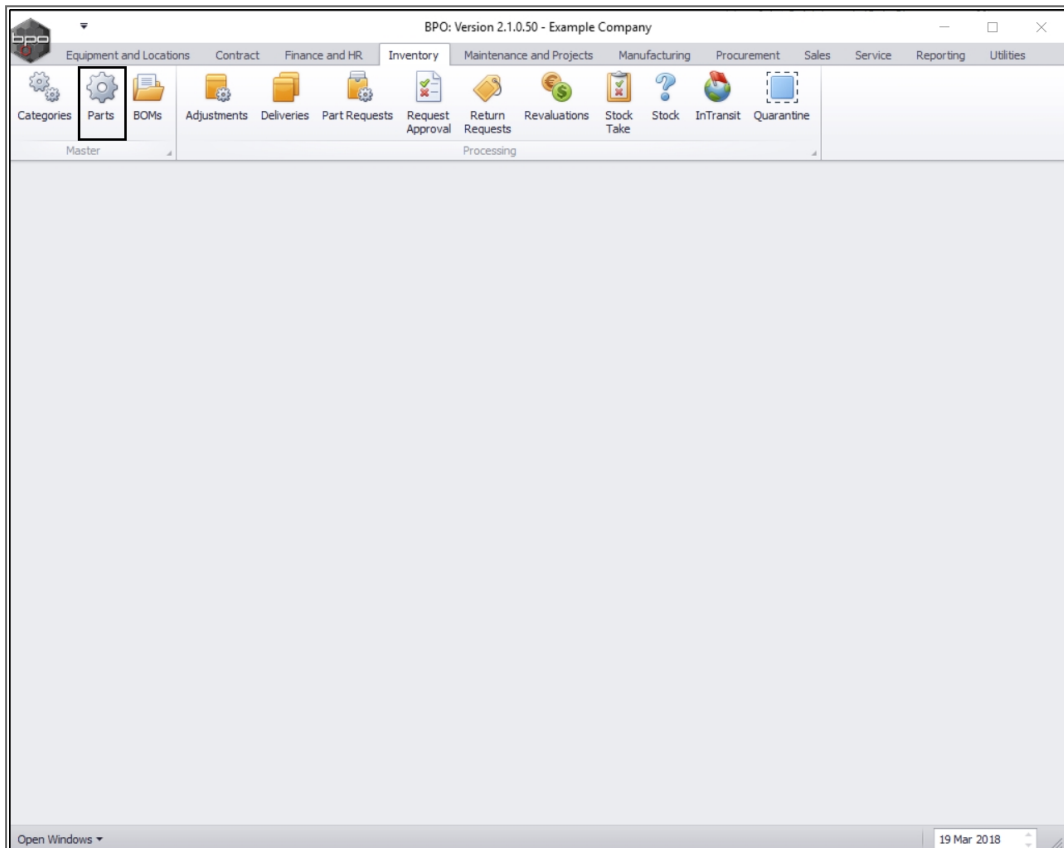


INVENTORY

ASSIGN METER YIELD

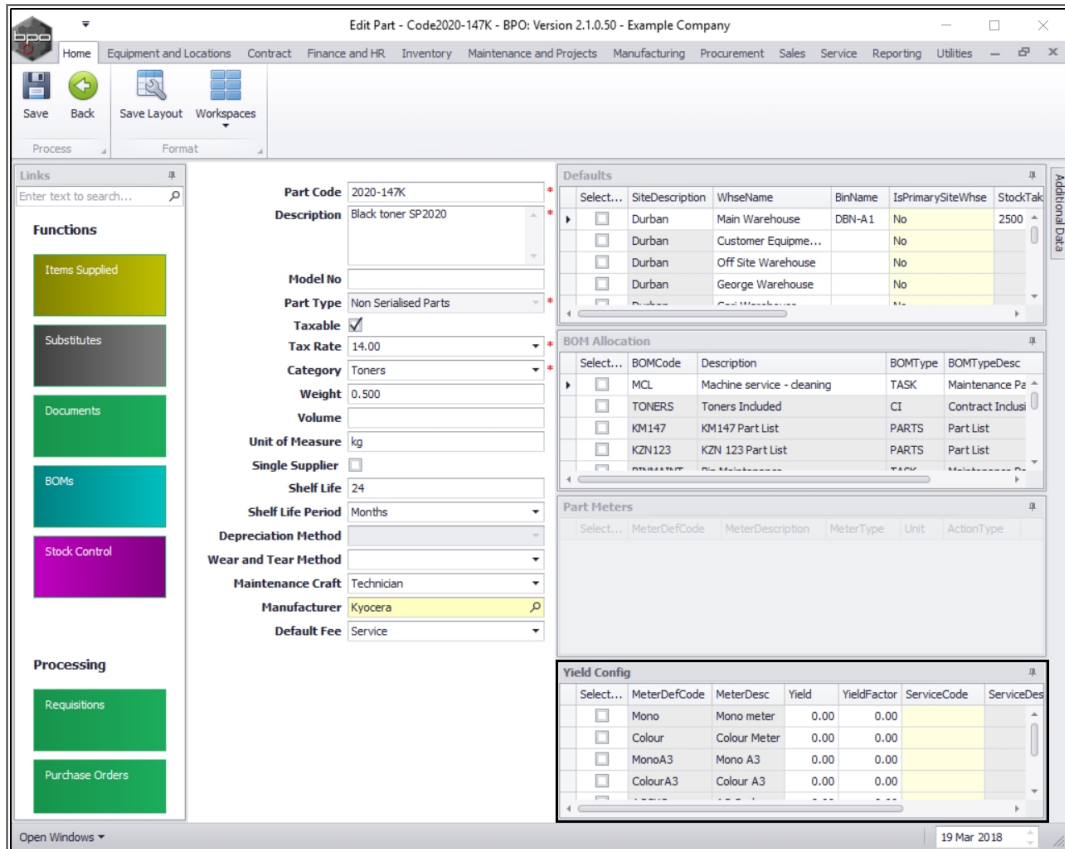
Ribbon Access: Inventory > Parts



- The **Part Listing** screen will be displayed.
- Click on the **row selector** in front of the **part number** you wish to **assign** a **meter yield** to.
- Click on **Edit**.

PartCode	Description	Status	PartType	CatDescription	Weight	Volume	ModelNo	UnitOfMeasure	ShelfLife	PeriodType	PeriodTypeDesc
SP2020	SP2020 Sprint Colour Mul...	A	A	Hardware	5.2		SP2020	ea	5.00	yyyy	Years
2020-147K	Black toner SP2020	A	C	Toners	0.500			kg	24.00	m	Months
SP1919	SP1919 Sprint Colour MFC	A	A	Hardware			1919		0.00		
SP19-147K	Black Toner SP1919	A	C	Toners					0.00		
SP19-147C	Cyan Toner - SP1919	A	C	Toners					0.00		
SP19-147Y	Yellow Toner - SP1919	A	C	Toners					0.00		
SP19-147M	Magenta toner - SP1919	A	C	Toners					0.00		
2020-147M	Magenta toner SP2020	A	C	Toners					0.00		
2020-147C	Cyan toner SP2020	A	C	Toners					0.00		
CL-100-965	Cleaner	A	C	Stationery					0.00		
SP1818	Sprint copier	A	A	Hardware					0.00		
1458-96523	K147 Kyocera Colour Co...	A	A	Kyocera Mult...			K147		0.00	m	Months
147-888544	K147 Black toner	A	C	Toners					0.00		
K2N-122TFB	Kruger ZN Fax Machine	A	A	Hardware			ZN122		0.00		
12345ZN	ZN Paper	A	C	Stationery					0.00		
147-888741	K147 Yellow Toner	A	C	Toners					0.00		
K147-888...	K147 Magenta Toner	A	C	Toners					0.00		
K147-888...	K147 Cyan Toner	A	C	Toners					0.00		
KM250MFP	Konica Minolta Colour Mu...	A	A	Hardware					0.00		
9855632	Air Freshner	A	C	Stationery					0.00		
SP19-123...	SP19-12 Colour Copier	A	A	Hardware			SP19-12		0.00		
12-098765	SP19-12 Black Toner	A	C	Toners					0.00		
2020-147L	SP2020 Clear Toner	A	C	Toners					0.00		
102-7854	Network cable	A	C	Spare Parts					0.00		
SP204	SP204 Colour Copier	A	A	Hardware			SP204		0.00		
204-147K	SP204 Black Toner	A	A	Toners					0.00		

- The **Edit Part - []** screen will be displayed.
- On the right hand side of this screen is the **Yield Config** docking panel.



- In the **Select** column, click on the **checkbox** in front of the **meter definition** that should relate to this inventory definition.
 - In this image, **Mono** - Mono meter has been selected.

The screenshot shows the 'Edit Part' window for 'Code2020-147K'. The main form contains the following fields:

- Part Code:** 2020-147K
- Description:** Black toner SP2020
- Model No:** (empty)
- Part Type:** Non Serialised Parts
- Taxable:**
- Tax Rate:** 14.00
- Category:** Toners
- Weight:** 0.500
- Volume:** (empty)
- Unit of Measure:** kg
- Single Supplier:**
- Shelf Life:** 24
- Shelf Life Period:** Months
- Depreciation Method:** (empty)
- Wear and Tear Method:** (empty)
- Maintenance Craft:** Technician
- Manufacturer:** Kyocera
- Default Fee:** Service

On the right side, there are three tables:

- Defaults:**

Select...	SiteDescription	WhseName	BinName	IsPrimarySiteWhse	StockTak
<input type="checkbox"/>	Durban	Main Warehouse	DBN-A1	No	2500
<input type="checkbox"/>	Durban	Customer Equipme...		No	
<input type="checkbox"/>	Durban	Off Site Warehouse		No	
<input type="checkbox"/>	Durban	George Warehouse		No	
- BOM Allocation:**

Select...	BOMCode	Description	BOMType	BOMTypeDesc
<input type="checkbox"/>	MCL	Machine service - cleaning	TASK	Maintenance Pa
<input type="checkbox"/>	TONERS	Toners Included	CI	Contract Includ
<input type="checkbox"/>	KM147	KM147 Part List	PARTS	Part List
<input type="checkbox"/>	KZN123	KZN 123 Part List	PARTS	Part List
- Part Meters:**

Select...	MeterDefCode	MeterDescription	MeterType	Unit	ActionType
<input checked="" type="checkbox"/>	Mono	Mono meter			
<input type="checkbox"/>	Colour	Colour Meter			
<input type="checkbox"/>	MonoA3	Mono A3			
<input type="checkbox"/>	ColourA3	Colour A3			

At the bottom right, there is a 'Yield Config' table:

Select...	MeterDefCode	MeterDesc	Yield	YieldFactor	ServiceCode	ServiceDesc
<input checked="" type="checkbox"/>	Mono	Mono meter	0.00	0.00		
<input type="checkbox"/>	Colour	Colour Meter	0.00	0.00		
<input type="checkbox"/>	MonoA3	Mono A3	0.00	0.00		
<input type="checkbox"/>	ColourA3	Colour A3	0.00	0.00		

- **Yield:** Click in this text box and either type in or use the arrow indicators to select the *yield amount* in meter units, e.g. **5000** (this toner will yield 5000 copies).

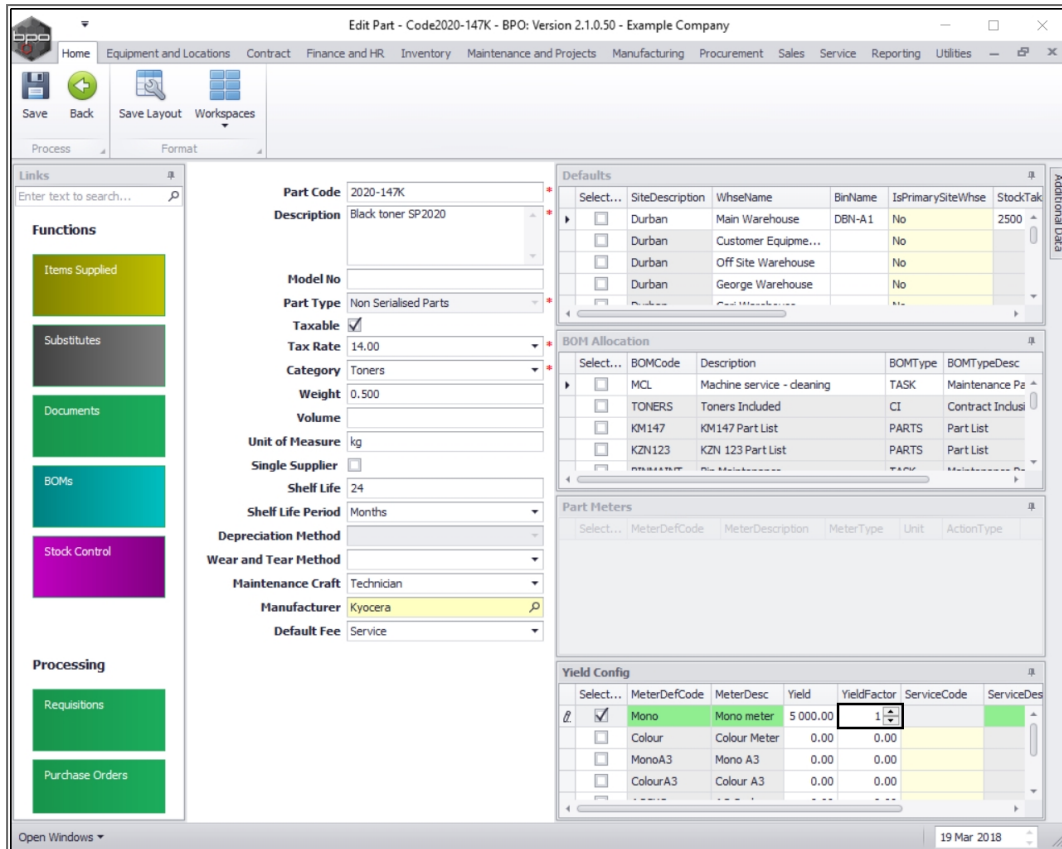
The screenshot shows the 'Edit Part' window for 'Code2020-147K'. The main form contains the following fields:

- Part Code:** 2020-147K
- Description:** Black toner SP2020
- Model No:**
- Part Type:** Non Serialised Parts
- Taxable:**
- Tax Rate:** 14.00
- Category:** Toners
- Weight:** 0.500
- Volume:**
- Unit of Measure:** kg
- Single Supplier:**
- Shelf Life:** 24
- Shelf Life Period:** Months
- Depreciation Method:**
- Wear and Tear Method:**
- Maintenance Craft:** Technician
- Manufacturer:** Kyocera
- Default Fee:** Service

On the right side, there are three tables:

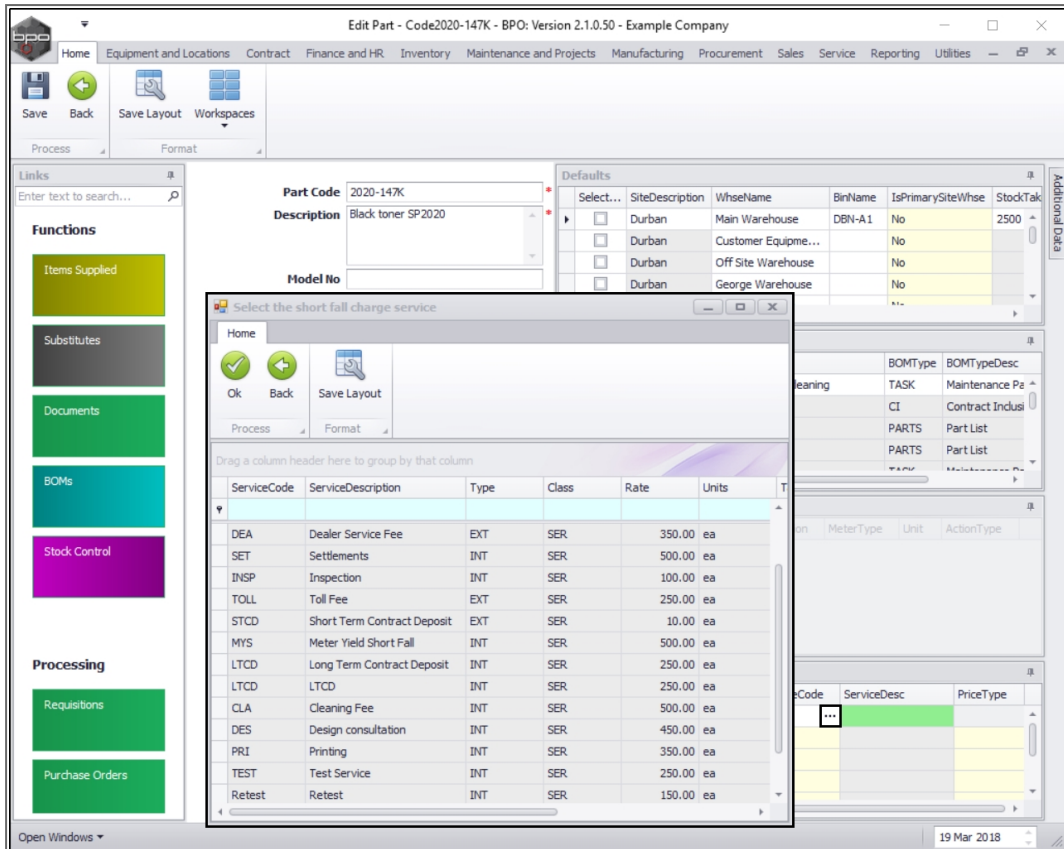
- Defaults:** A table with columns: SiteDescription, WhseName, BinName, IsPrimarySiteWhse, StockTak. It lists four Durban sites: Main Warehouse, Customer Equipme..., Off Site Warehouse, and George Warehouse.
- BOM Allocation:** A table with columns: BOMCode, Description, BOMType, BOMTypeDesc. It lists MCL (Machine service - cleaning), TONERS (Toners Included), and two part lists (KM147 and KZN123).
- Part Meters:** A table with columns: MeterDefCode, MeterDescription, MeterType, Unit, ActionType. It is currently empty.
- Yield Config:** A table with columns: MeterDefCode, MeterDesc, Yield, YieldFactor, ServiceCode, ServiceDesc. The 'Mono' meter is selected with a yield of 5000.

- **Yield Factor:** Click in this text box and either type in or use the arrow indicators to select the yield factor. This must be set to **1**.

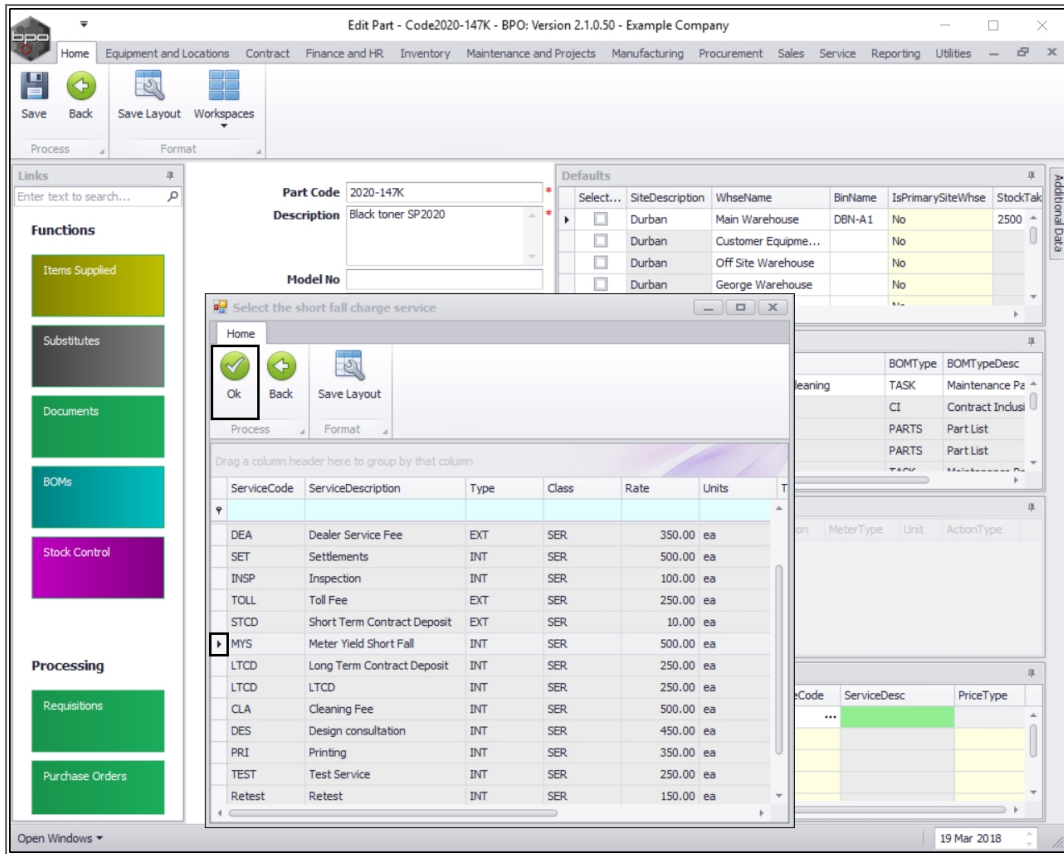


Scroll right in the Yield Config docking panel to view the remaining 3 columns.

- **Service Code:** Click in this text box to reveal an *ellipsis* button.
- Click on this button to display the **Select the short fall charge service** pop up screen.



- Click on the **row selector** in front of the **short fall charge service** that should be used for **Short Yield Instant Billing**.
 - In this image, **MYS - Meter Yield Short Fall** has been selected.
- Click on **Ok**.



- The **Service Code** and **Service Description** fields will now be populated with the selected short fall charge service details.

The screenshot displays the 'Edit Part' window for 'Code2020-147K' in the CO3 software. The interface includes a top navigation bar, a left sidebar with 'Functions' (Items Supplied, Substitutes, Documents, BOMs, Stock Control) and 'Processing' (Requisitions, Purchase Orders) buttons, and a central form for part details. The 'Yield Config' table on the right is highlighted, showing the following data:

MeterDesc	Yield	YieldFactor	ServiceCode	ServiceDesc	PriceType
I Mono meter	5 000.00	1.00	MYS	Meter Yield Short Fall	
Colour Meter	0.00	0.00			
Mono A3	0.00	0.00			
Colour A3	0.00	0.00			

- **Price Type:** Click on the drop-down arrow and select from the menu whether the **Short Yield Instant Billing** is to be based on the Cost Price or the Selling Price.

SAVE METER YIELD

- When you have finished assigning the meter yield details to this inventory definition, click on **Save**.

The screenshot shows the 'Edit Part' window for 'Code2020-147K'. The 'Part Code' is 2020-147K and the 'Description' is 'Black toner SP2020'. The 'Part Type' is 'Non Serialised Parts'. The 'Taxable' checkbox is checked. The 'Tax Rate' is 14.00. The 'Category' is 'Toners'. The 'Weight' is 0.500. The 'Unit of Measure' is 'kg'. The 'Shelf Life' is 24 months. The 'Manufacturer' is 'Kyocera'. The 'Default Fee' is 'Service'.

The 'Yield Config' table is as follows:

MeterDesc	Yield	YieldFactor	ServiceCode	ServiceDesc	PriceType
Mono meter	5 000.00	1.00	MYS	Meter Yield Short Fall	Cost Price
Colour Meter	0.00	0.00			
Mono A3	0.00	0.00			
Colour A3	0.00	0.00			

- The meter yield details will be **saved** and you will return to the **Part Listing** screen.

Part Listing - BPO: Version 2.1.0.50 - Example Company

Home Equipment and Locations Contract Finance and HR Inventory Maintenance and Projects Manufacturing Procurement Sales Service Reporting Utilities

Add Edit Delete View Save Layout Workspaces Refresh Export Reports

Processing Format Current Print Reports

Links
Enter text to search...

Functions
Items Supplied
Substitutes
Documents
BOMs
Stock Control
Processing
Requisitions
Purchase Orders

PartCode	Description	Status	PartType	CatDescription	Weight	Volume	ModelNo	UnitOfMeasure	ShelfLife	PeriodType	PeriodTypeDesc
SP2020	SP2020 Sprint Colour Mul...	A	A	Hardware	5.2		SP2020	ea	5.00	yyyy	Years
2020-147K	Black toner SP2020	A	C	Toners	0.500			kg	24.00	m	Months
SP1919	SP1919 Sprint Colour MFC	A	A	Hardware			1919		0.00		
SP19-147K	Black Toner SP1919	A	C	Toners					0.00		
SP19-147C	Cyan Toner - SP1919	A	C	Toners					0.00		
SP19-147Y	Yellow Toner - SP1919	A	C	Toners					0.00		
SP19-147M	Magenta toner - SP1919	A	C	Toners					0.00		
2020-147M	Magenta toner SP2020	A	C	Toners					0.00		
2020-147C	Cyan toner SP2020	A	C	Toners					0.00		
CL-100-965	Cleaner	A	C	Stationery					0.00		
SP1818	Sprint copier	A	A	Hardware					0.00		
1458-96523	K147 Kyocera Colour Co...	A	A	Kyocera Mult...			K147		0.00	m	Months
147-888544	K147 Black toner	A	C	Toners					0.00		
K2N-122TFB	Kruger ZN Fax Machine	A	A	Hardware			ZN122		0.00		
12345ZN	ZN Paper	A	C	Stationery					0.00		
147-888741	K147 Yellow Toner	A	C	Toners					0.00		
K147-888...	K147 Magenta Toner	A	C	Toners					0.00		
K147-888...	K147 Cyan Toner	A	C	Toners					0.00		
KM250MFP	Konica Minolta Colour Mu...	A	A	Hardware					0.00		
9855632	Air Freshner	A	C	Stationery					0.00		
SP19-123...	SP19-12 Colour Copier	A	A	Hardware			SP19-12		0.00		
12-098765	SP19-12 Black Toner	A	C	Toners					0.00		
2020-147L	SP2020 Clear Toner	A	C	Toners					0.00		
102-7854	Network cable	A	C	Spare Parts					0.00		
SP204	SP204 Colour Copier	A	A	Hardware			SP204		0.00		
204-147K	SP204 Black Toner	A	A	Toners					0.00		

Open Windows 19 Mar 2018

Related Topics

- Refer to
 - **Calls: Requesting Parts from Store** for extra information on monitoring yield checks.
- Refer to
 - **Yield Control - Short Yield Instant Billing** for extra information on yield control. If a meter short yield exists, the system places a billable service (as defined on the yield controlled part) on the work order for the amount relating to the short yield.

MNU.026.023