

# SALES

## CUSTOMERS - EQUIPMENT

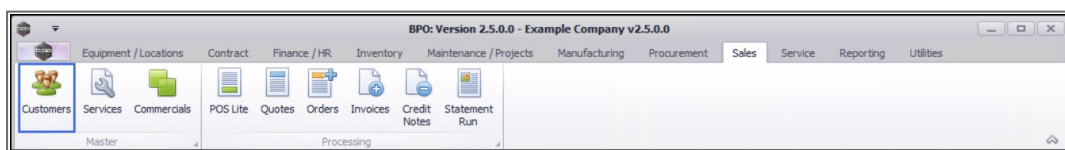
The Equipment tile in the Customer Listing screen directs you to the Machine Listing screen for the selected customer. From here you can **View**, **Add**, **Edit** and **Delete** the serialised equipment items (machines) that are linked to the Customer.

A **Customer Asset** should only be added in this manner when a customer brings in a machine, for service or repair, that was bought elsewhere and would therefore be a Customer Owned Asset. Refer to [Introduction to Assets](#).

For the purpose of this process, we will navigate from the **Customer Listing** screen. A customer asset can also be added from the Asset Listing screen. Refer to [Add Customer Asset](#)

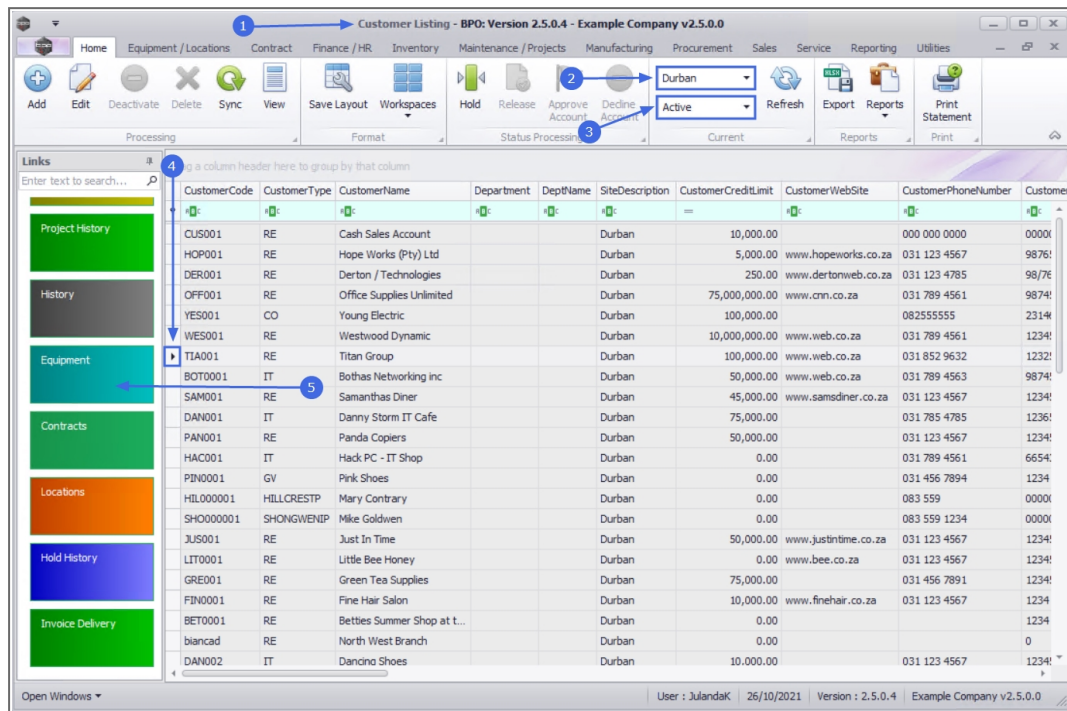
A customer may have customer assets and internal assets linked.

**Ribbon Access:** *Sales > Customers*



1. The **Customer Listing** screen will be displayed.
2. Select the **Site** where the customer can be located.
  - The example has **Durban** selected.
3. Select the **Status** for the customer.
  - The example has **Active** selected.

4. Select the **row** of the customer where you wish to link a customer-owned asset / machine.
5. Click on the **Equipment** tile.



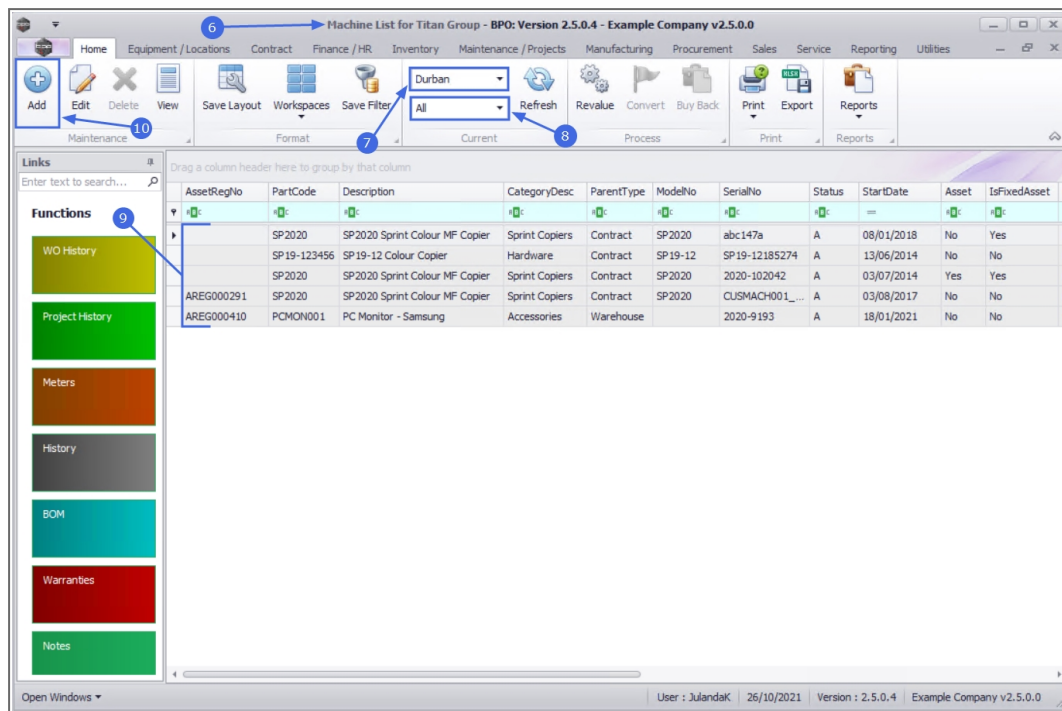
6. The **Machine List for [customer name]** screen will be displayed.
7. You can change the **Site** if the selected Customer has multiple sites.
8. The **Status** will default to **All**. Click on the down **arrow** to display the drop-down menu to refine the Equipment list for the Customer.
  - A - All
  - C - Client Machines
  - I - Internal Assets
  - S - Serialised Stock
9. A list of all the Assets that have already been linked to the customer will be listed on this screen.

## ADD CUSTOMER ASSET

10. Click on **Add**.



Short cut key: **Right click** to display the **All groups** menu list. Click on **Add**.



11. The **Equipment for Customer : [customer code]** screen will display.

## CUSTOMER ASSET DETAILS

- **Branch:** This field will auto populate with the site you have selected from the Customer Listing screen.
- **Serial No:** Click in the field to type in the customer asset/machine serial number.
- **Asset Reg No<sup>1</sup>:** Not applicable, as this is a customer asset/machine.
- **Customer:** This field will auto populate with the customer you have selected from the Customer Listing screen.

<sup>1</sup>This is the number for the equipment as recorded in the Asset Register and is different from the Serial Number

- **Address:** Click on the **search** button to display the Select and address for this machine screen. Select and add the address where this machine will be located.

A new company config flag ([AutoUpdateShippingAddress](#)) is available in BPO2 v2.5.0.8 (or higher) to control automated shipping address updates in BPO2 between contract items and equipment shipping addresses/ functional location shipping address and ensures the shipping address correlates to contract items shipping address. When you update the shipping address on a contract the shipping address will reflect on the asset or functional location. If the user updates the asset or functional location's shipping address, the shipping address will reflect on the contract item.

- **Technician:** Click on the down **arrow** to link a technician to this asset.



Note that this asset will be marked as *Is Default* in the employee look-up when assigning a technician.

- **Start Date:** This field will auto populate with the current date.
  - Type in or click on the down **arrow** to use the calendar function to select and alternative date.
- **Priority:** Select the work order **priority level**<sup>1</sup> for a service or repair on this asset.
- **SLA Hours:** Select the Service Level Agreement response time to a call logged (in hours).
- **Part No and Description:** Click on the **search** button to display the **Select a parts to configure the supply info** screen. Select and add the part number for the asset.

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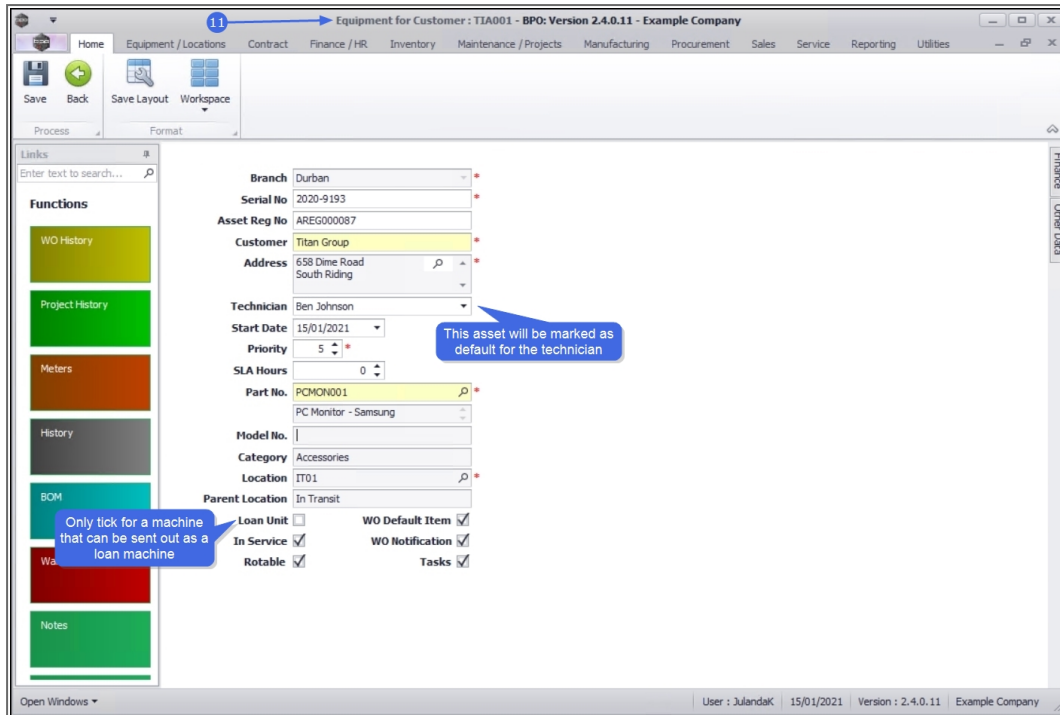
<sup>1</sup>1 = Most Important 5 = Least Important



- **Model No:** This field will auto populate, depending on the asset you have selected, or type in the model number for the Asset.
- **Category:** This field will display the category of the Asset e.g. Hardware, Accessories.
- **Location:** Click on the **search** button to select the designated Customer Asset Warehouse and Bin.
- **Parent Location:** This will auto populate with the location you have selected.
- **Loan Unit:** Do not tick this check box for a customer asset.
  - This field is only ticked if this is a loan machine to be issued and sent out to a customer whilst their machine is being repaired.
- **In Service:** Tick this check box if the Asset falls within a Service plan and needs to be periodically serviced, similar to a vehicle having a service plan.
- **Rotable<sup>1</sup>:** Select this check box to indicate whether this asset is included in a rotatable service plan.
- **WO Default Item:** If this option is set in the company configuration, one machine per customer needs to be marked as the default. The default machine will pull through automatically when a customer is selected on a new call.
- **WO Notification:** Select this check box to indicate whether this machine is linked to up an automated / scheduled task set up. A work order notification will be sent out when the machine is due to be serviced.
- **Tasks:** Tick this check box if a task need to be issued for this machine. This function is linked to the Maintenance / Projects. Refer to [Introduction to Tasks](#).

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<sup>1</sup>A servicing method in which an already-repaired equipment is exchanged for a failed quipment item, which in turn is repaired and kept for another exchange



Equipment for Customer : TIA001 - BPO: Version 2.4.0.11 - Example Company

Branch: Durban

Serial No: 2020-9193

Asset Reg No: AREG000087

Customer: Titan Group

Address: 658 Dime Road, South Riding

Technician: Ben Johnson

Start Date: 15/01/2021

Priority: 5

SLA Hours: 0

Part No: PCMON001

Model No:

Category: Accessories

Location: ITO1

Parent Location: In Transit

Loan Unit: ☐

In Service: ☒

Rotable: ☒

WO Default Item: ☒

WO Notification: ☒

Tasks: ☒

Only tick for a machine that can be sent out as a loan machine

This asset will be marked as default for the technician

## FINANCE FRAME

12. Click on the **Finance** tab to display the **Finance** details frame. Complete the finance details, if applicable.

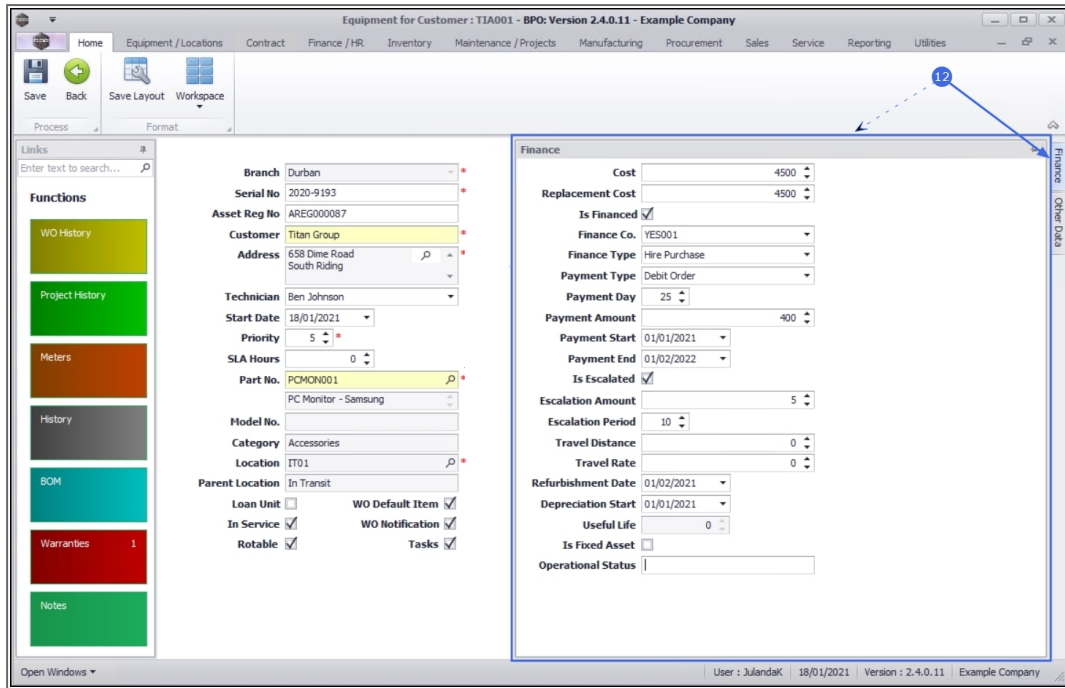
- **Cost:** Type in or use the **arrow** indicators to enter the cost of the customer machine.
- **Replacement Cost:** Type in or use the **arrow** indicators to enter the replacement cost of the customer machine.
- **Is Financed:** Click on this check box if this customer machine is financed.
- **Finance Co:** Click on the down **arrow** to select the finance company that is supplying finance for this machine if it is financed.
- **Finance Type:** Click on the down **arrow** to select the finance type, for example Hire Purchase, Lease Agreement, Rental Agreement, etc.

- **Payment Type:** Click on the down **arrow** to select the payment type, for example Debit Order, Cheque Payment, Bank Transfer, etc.
- **Payment Day:** Type in or use the **arrow** indicators to enter the day of the month that this payment will be made.
- **Payment Amount:** Either type in or use the arrow indicators to enter the payment amount that is to be paid monthly.
- **Payment Start:** Type in or click on the down **arrow** to select the payment start date using the calendar function.
- **Payment End:** Type in or click on the down **arrow** to select the payment end date using the calendar function.
- **Is Escalated:** Click on the **check box** if this payment amount is to be escalated after a period of time.
- **Escalation Amount:** Type in or use the **arrow** indicators to enter the escalation amount.
- **Escalation Period:** Type in or use the **arrow** indicators to enter the period after which this payment amount will be escalated.
- **Travel Distance:** Type in or use the **arrow** indicators to enter the total travel distance in kilometres, if you would like the system to include the travel on all call invoices raised for the asset.
- **Travel Rate:** Type in or use the **arrow** indicators to enter the travel **rate** if using Travel Distance.
- **Refurbishment Date:** This date will default to the current date. Type in or click on the down **arrow** to set the date at which this item should be due for refurbishment, using the calendar function.

- **Depreciation Start:** This date will default to the current date. Type in or click on the down **arrow** to set the date from which this item will start depreciating.
- **Useful Life<sup>1</sup>:** This field is not required when adding a customer asset.
  - Type in the number of months that the item will be in condition before it is considered a write off. This field is affected by depreciation, if it is enabled.
- **Is Fixed Asset:** Do not tick this check box for a customer asset.
- **Operational Status:** Click in the text box to add information or comments related to the machine, for example, machine passed Useful Life, or may be stripped for parts, or may still be useful for short term loan out. This function provides information about the suitability of the item for operation. Type in whether the item is operational or not and why, if required.

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<sup>1</sup>The estimated life span of a depreciable item - how many years it is likely to remain in service. This is important from an accounting perspective, where the usefulness of a machine is calculated before it gets written off



## OTHER DATA FRAME

13. Click on the **Other Data** tab to expand the **Other Data** frame.
14. There are **10** fields in this screen that can be utilised for additional information that you would like to log against an asset.



Note that these field labels can be re-named to suit your company requirements. Contact your BPO specialist or CO3 Support for assistance

## SAVE CUSTOMER ASSET

15. When you have finished adding the customer asset, click on **Save**.

Equipment for Customer: TIA001 - BPO: Version 2.4.0.11 - Example Company

Branch: Durban  
 Serial No: 2020-9193  
 Asset Reg No: AREG000087  
 Customer: Titan Group  
 Address: 658 Dime Road South Riding  
 Technician: Ben Johnson  
 Start Date: 18/01/2021  
 Priority: 5  
 SLA Hours: 0  
 Part No: PCMON001  
 Model No:  
 Category: Accessories  
 Location: IT01  
 Parent Location: In Transit  
 Loan Unit: ☐  
 In Service: ☒  
 Rotable: ☒  
 WO Default Item: ☒  
 WO Notification: ☒  
 Tasks: ☒

Other Data:

Other 1	Field 1
Other 2	Field 2
Other 3	Field 3
Other 4	Field 4
Other 5	Field 5
Other 6	Field 6
Other 7	Field 7
Other 8	Field 8
Other 9	Field 9
Other 10	Field 10

16. You will return to the **Machine List** screen where you can view the customer asset you have created.

17. Click on **Close** to return to the **Customer Listing** screen.

Machine List for Titan Group - BPO: Version 2.4.0.11 - Example Company

AssetRegNo	PartCode	Description	CategoryDesc	ParentType	ModelNo	SerialNo	Status	StartDate	Asset	IsFixedAsset
SP2020	SP2020	SP2020 Sprint Colour MF Copier	Hardware	Contract	SP2020	abc147a	A	08/01/2018	No	Yes
SP19-123456	SP19-12	SP19-12 Colour Copier	Hardware	Contract	SP19-12	SP19-12185274	A	13/06/2014	No	No
SP2020	SP2020	SP2020 Sprint Colour MF Copier	Hardware	Contract	SP2020	2020-10201	A	02/07/2014	No	No
SP2020	SP2020	SP2020 Sprint Colour MF Copier	Hardware	Contract	SP2020	2020-102042	A	03/07/2014	Yes	Yes
AREG000291	SP2020	SP2020 Sprint Colour MF Copier	Hardware	Contract	SP2020	CUSMACH001...	A	03/08/2017	No	No
AREG000410	PCMON001	PC Monitor - Samsung	Accessories	Warehouse		2020-9193	A	18/01/2021	No	No

## EDIT CUSTOMER ASSET

1. From the **Machine List for [customer name]** screen,
2. Ensure that the correct **Site** has been selected.



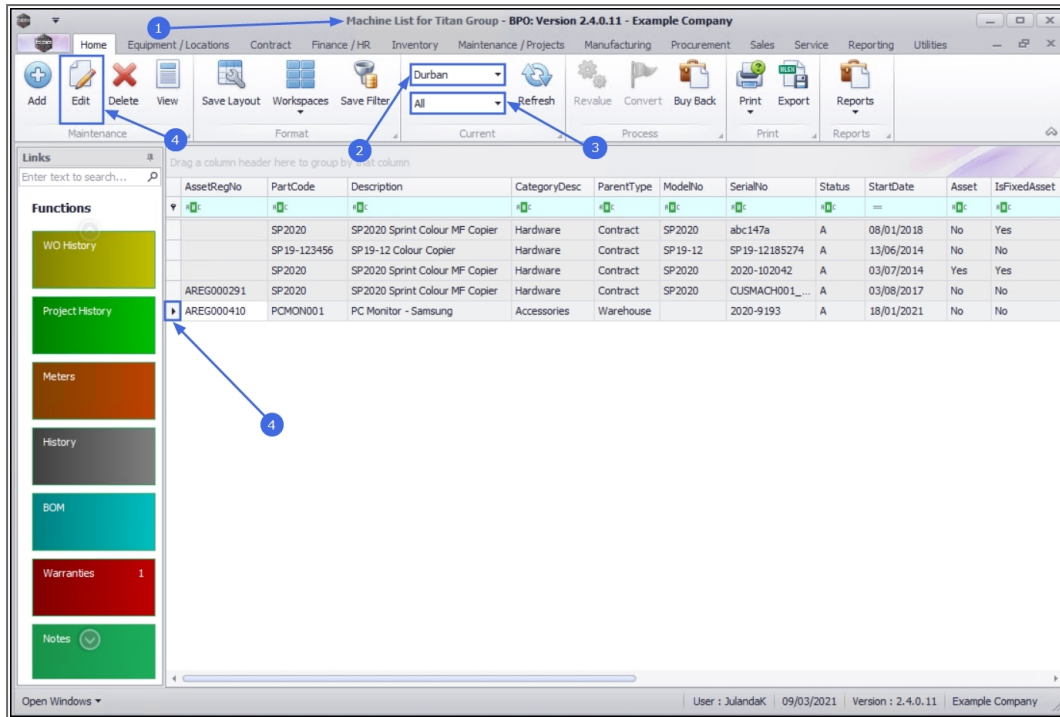
You can change the **Site** from here if the selected Customer has multiple sites.

- The example has **Durban** selected.
3. The **Status** will default to **All**. To refine the list, click on the down **arrow** to select the status from the drop-down menu, of the equipment you wish to edit.
    - A- All
    - C - Client Machines
    - I - Internal Assets
    - S - Serialised Stock
  4. Select the **row** of the Customer equipment item you wish to modify.
  5. Click on **Edit**.

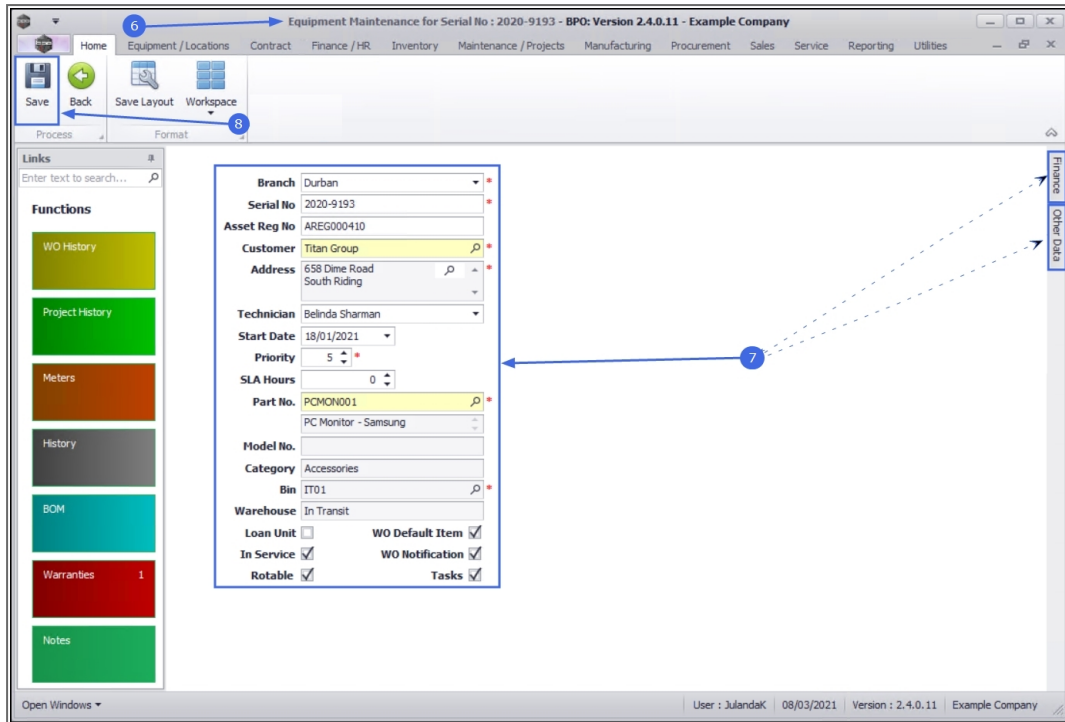


Short cut key: **Right click** to display the **All groups** menu list. Click on **Edit**.





6. The **Equipment Maintenance for Serial No: [serial number]** screen will display.
7. Update the required **Asset, Finance** or **Other Data** information and
8. Click on **Save** to keep the changes and to return to the **Machine List** screen.



## DELETE / INACTIVATE CUSTOMER EQUIPMENT

If a customer asset is no longer required on the system for contract billing or service calls, then the customer asset can be deleted.

A customer asset cannot be deleted if it is currently on contract.

This process is only for customer-owned assets.

Only customer assets, assets with *Fixed Asset* column set to *No* can be deleted, all other assets with *Fixed Asset* column set to *Yes* cannot be deleted since they are *internal assets* rented out to the customer.

1. From the **Machine List for [customer name]** screen,
2. Ensure that the correct **Site** has been selected.

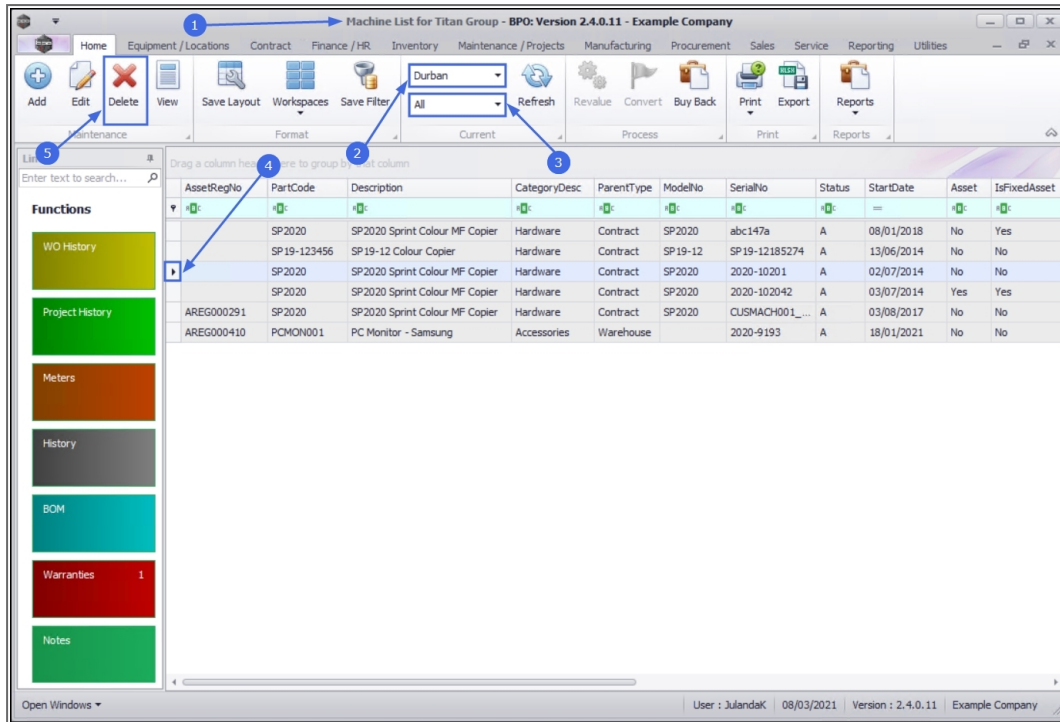


You can change the **Site** from here if the selected Customer has multiple sites.

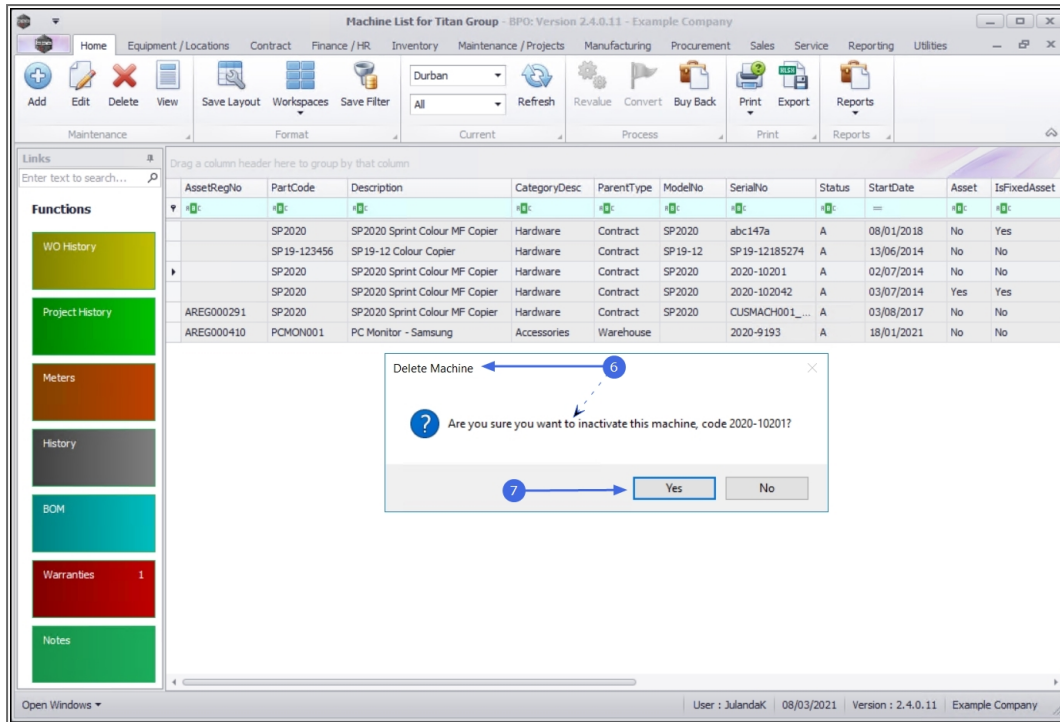
- The example has **Durban** selected.
3. Click on the **arrow** to select the required **Status** from the Status drop-down Menu.
    - A - All
    - C - Client Machines
    - I - Internal Assets
    - S - Serialised Stock
  - The example has **All** selected.
  4. Select the **row** of the Customer equipment item that you wish to remove / inactivate.
  5. Click on **Delete**.



Short cut key: **Right click** to display the **All groups** menu list. Click on **Delete**.



6. When you receive the **Delete Machine** message to confirm;
  - **Are you sure you want to inactivate this machine, code [serial number]?**
7. Click on **Yes** if you are certain about your selection.



The machine has been removed from the **Machine List** screen.

## VIEW CUSTOMER EQUIPMENT

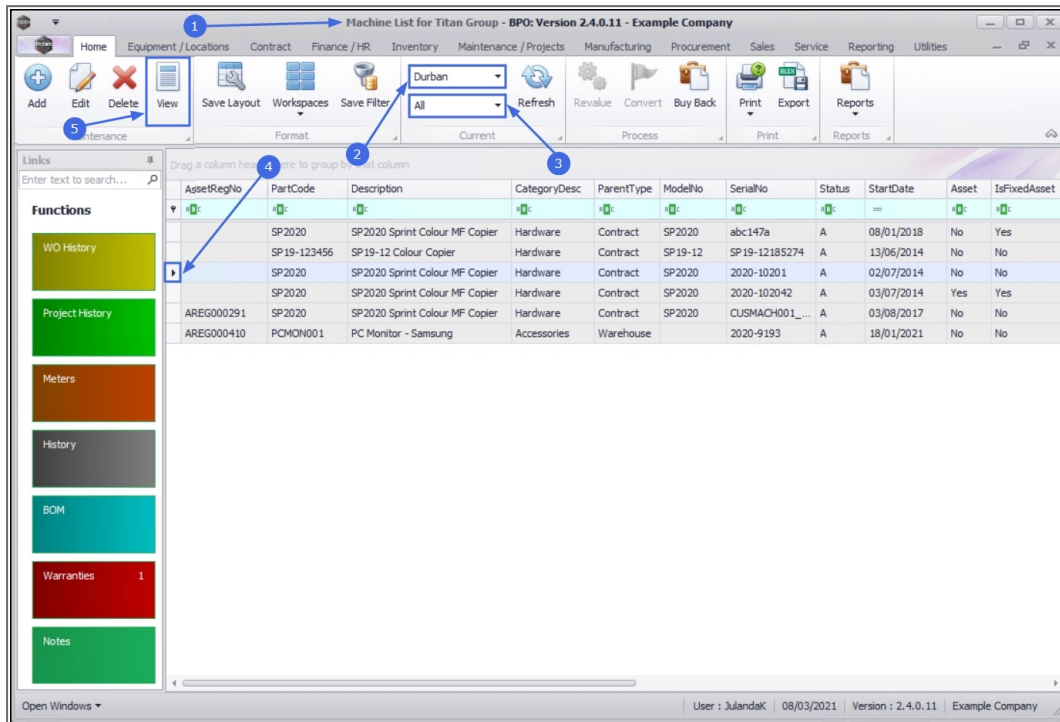
1. From the **Machine List for [customer name]** screen,
2. Ensure that the correct **Site** has been selected.



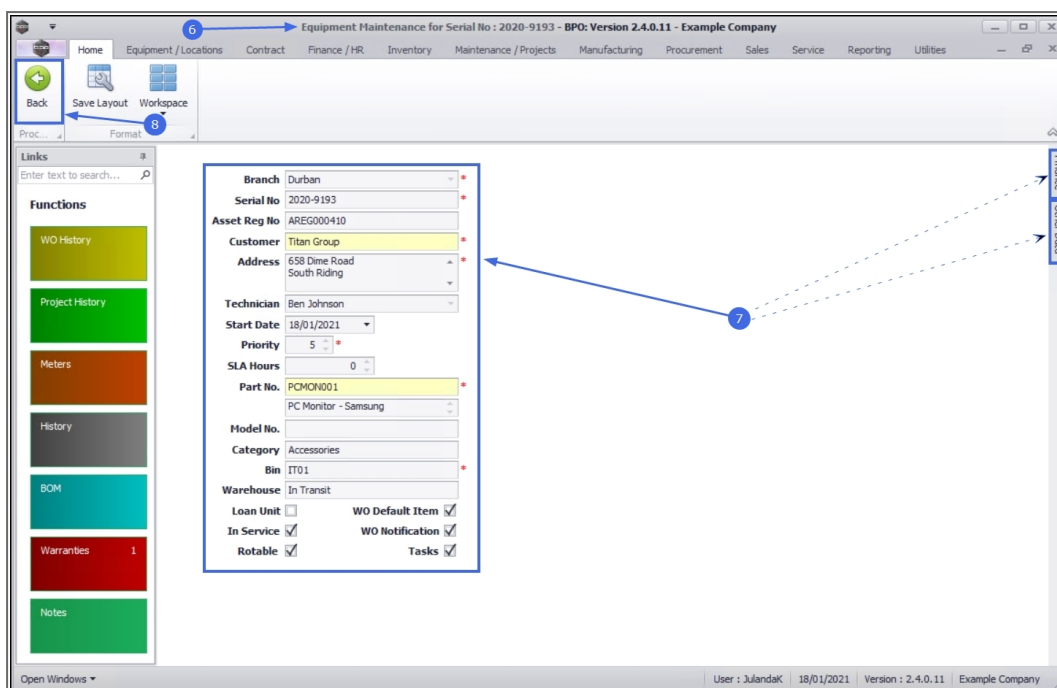
You can change the **Site** from here if the selected Customer has multiple sites.

- The example has **Durban** selected.
3. Click on the **arrow** to select the required **Status** from the Status drop-down Menu.
    - A - All
    - C - Client Machines
    - I - Internal Assets
    - S - Serialised Stock

- The example has **All** selected.
4. Select the **row** of the Customer equipment you wish to view.
  5. Click on **View**.



6. The **Equipment Maintenance for Serial No: [serial number]** will be displayed.
7. You can only view the Equipment details, Finance details or Other Data details, no changes can be made here.
8. Click on **Back** to return to the **Machine List** screen.



## REVALUE CUSTOMER MACHINE

Only company *internal assets* linked to the customer, can be revalued.

1. From the **Machine List for [customer name]** screen,
2. Click in the **row** of the machine where you wish to edit the value.
3. Click on **Revalue<sup>1</sup>**.

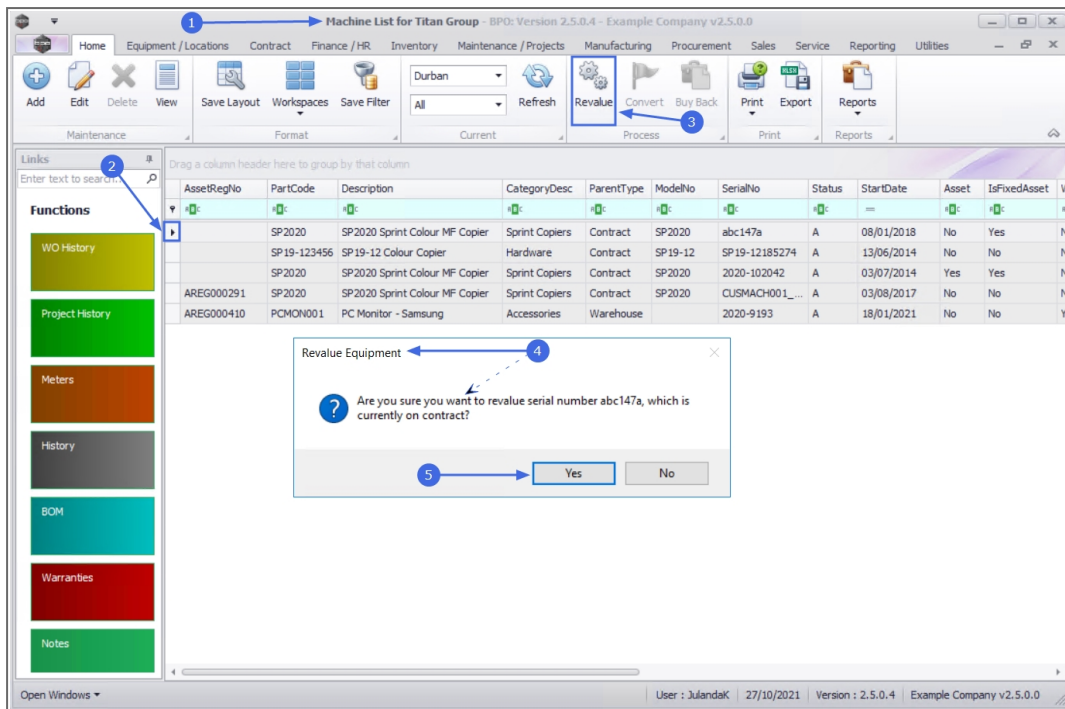


Short cut key: **Right click** to display the **All groups** menu list. Click on **Revalue**.

1. A **Revalue Equipment** message box will pop up asking;
  - **Are you sure you want to revalue serial number [ ], which is currently on contract?**
2. Click on **Yes**.

<sup>1</sup>Revaluation is the Net Realisable Value and is used to appreciate or depreciate an item





6. The **Input the new revaluation cost and life for serial no. [serial number]** screen will display.

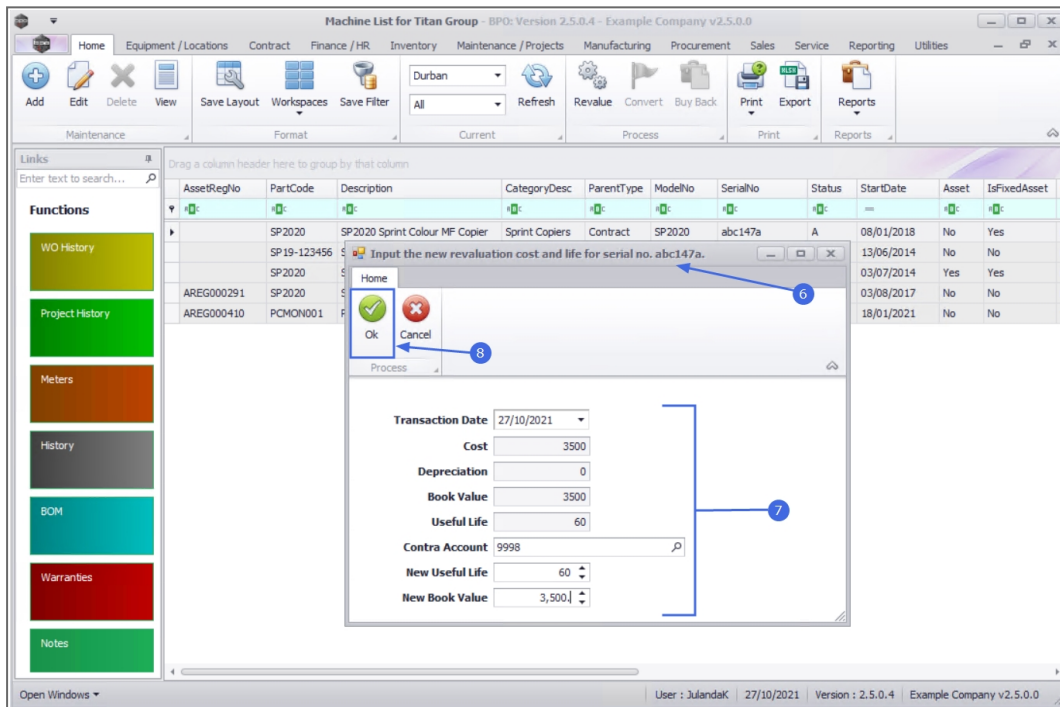
7. Edit the revaluation details, as required:

- **Transaction Date:** This field will auto populate with the current date. Type in or click on the down **arrow** to use the calendar function to enter an alternative date.
- **Cost:** This field will auto populate with the cost price of the item and *cannot be edited*.
- **Depreciation:** This field will auto populate with the depreciation amount, if specified and *cannot be edited*.
- **Book Value<sup>1</sup>:** This field will auto populate with the book value of the item and *cannot be edited*.

<sup>1</sup>The book value of an asset is an item's original cost, less any accumulated depreciation and impairment charges that have been subsequently incurred

- **Useful Life:** This field will auto populate with the useful life specified when the customer item was created. This field *cannot be edited*.
- **Contra Account<sup>1</sup>:** Click on the **search** button to display the Select a contra account for this adjustment screen. Select and add the contra account for the adjustment.
- **New Useful Life:** Type in or use the **arrow** indicators to select the new useful life for the item.
- **New Book Value:** Type in or use the **arrow** indicators to select the new book value.

8. When you have updated the **Date** (if necessary), the **Contra Account**, **New Useful Life** and **New Book Value**, click on **OK**.

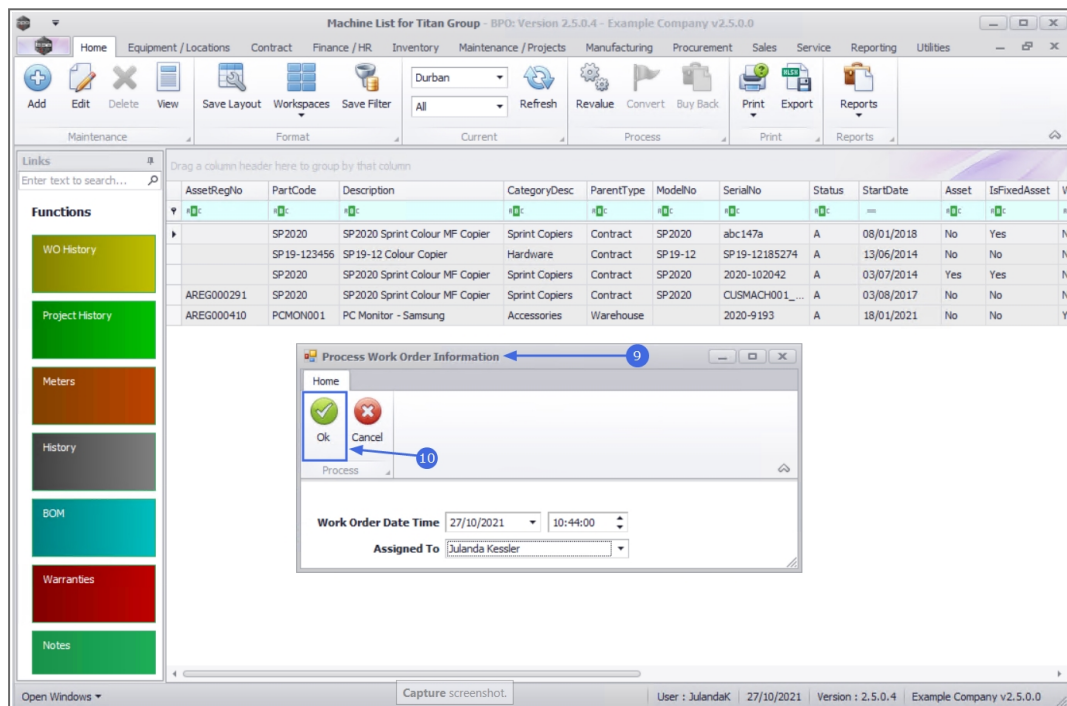


<sup>1</sup>A contra account is used in a general ledger to reduce the value of a related account when the two are netted together. A contra account's natural balance is the opposite of the associate account, e.g. if a debit is the natural balance recorded in the related account, then the contra account records a credit

9. The **Process Work Order Information** screen will display.

- **Work Order Date and Time:** This will auto populate with the current date and time. Type in or click on the down **arrow** to choose an alternative date and time.
- **Assigned to:** This will auto populate with the person currently logged onto the system. Click the down **arrow** to select the technician you wish to assign to this work order, if required.

10. Click on **OK**.



## CONVERT CUSTOMER EQUIPMENT ITEM

You will not be able to convert a Customer equipment item from this screen. The button will be inactive (greyed out).

- You can only use this button to convert a stock item to an internal asset,

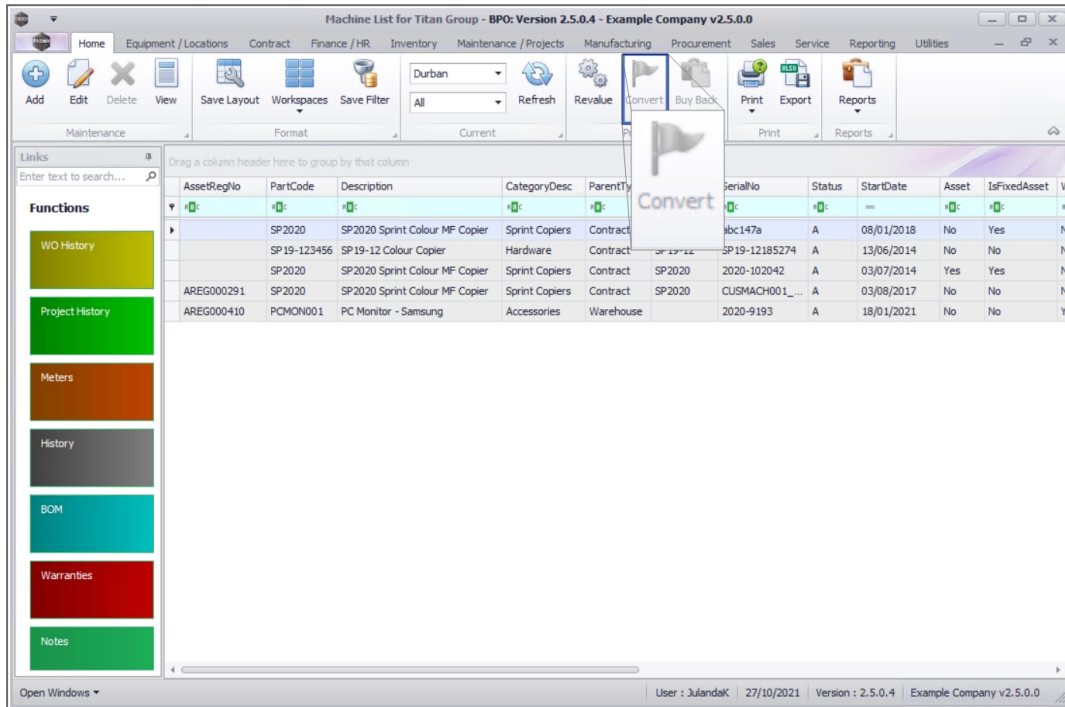


For more information refer to [Convert Stock to Asset](#)

- or to convert an internal asset to a stock item.



For more information refer to [Convert Asset to Stock](#).



## BUY BACK CUSTOMER EQUIPMENT ITEM

You can **Buy Back** an equipment item linked to the Customer.

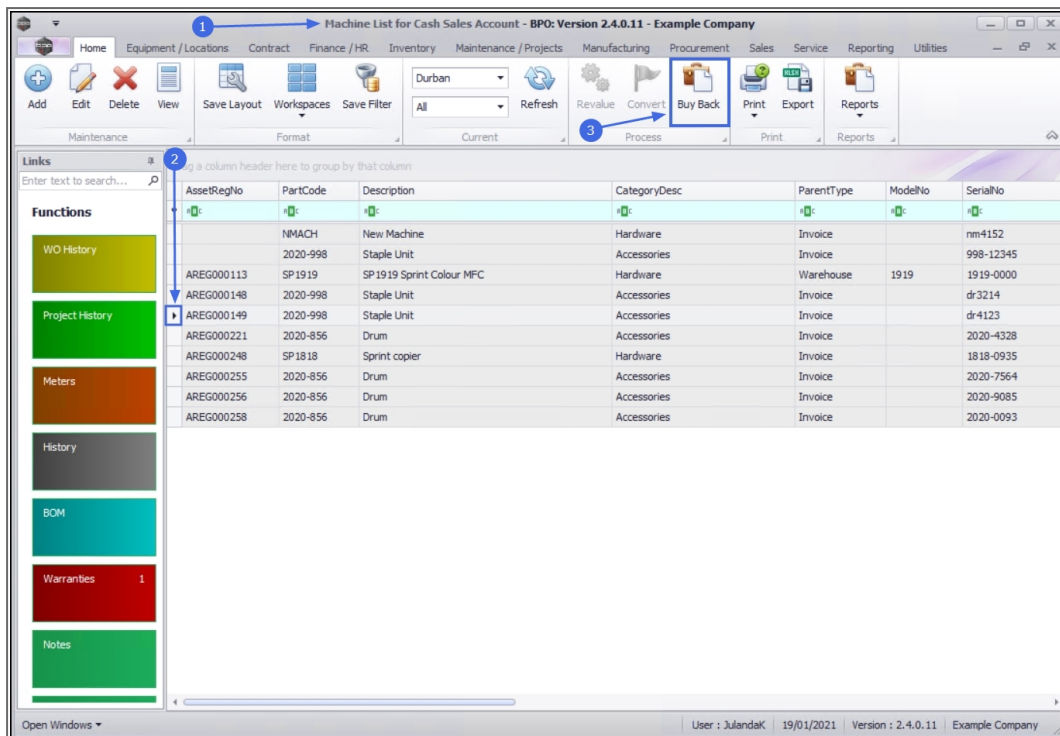


Refer to [Customer Asset Buy Back](#) for a detailed handling of the process.

1. From the **Machine List for [customer name]** screen,
2. Select the **row** of the Customer Asset / equipment item that you wish to buy back.
3. Click on **Buy Back**.



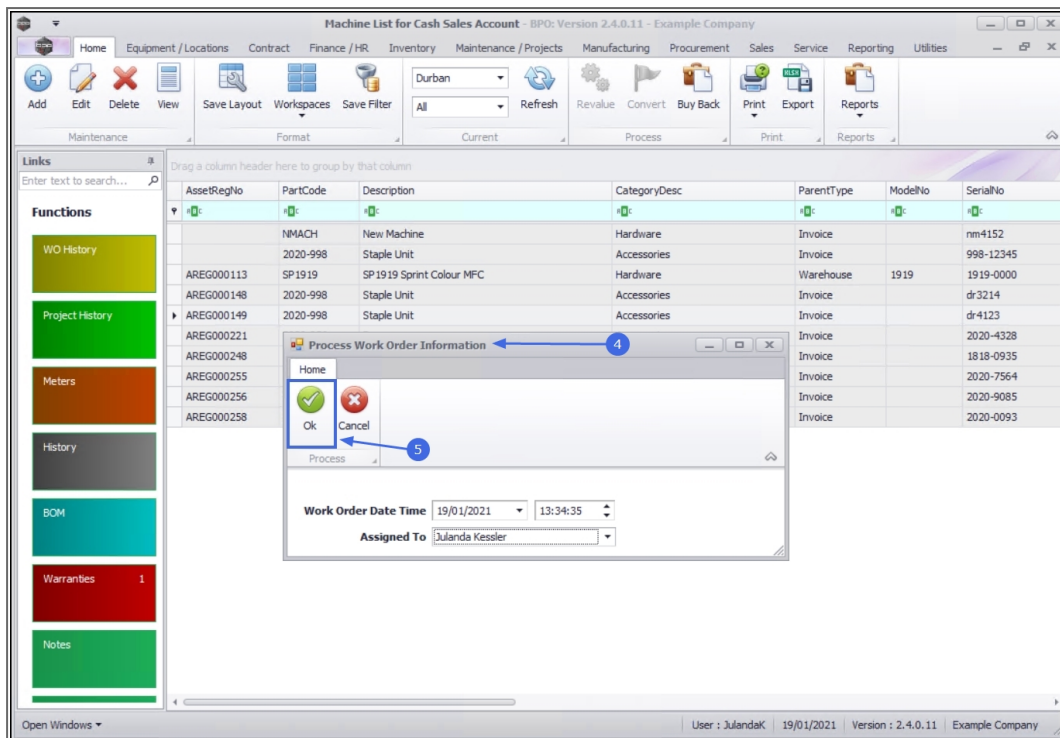
Short cut key: **Right click** to display the **All groups** menu list. Click on **Buy Back**.



4. The **Process Work Order Information** screen will be displayed.

- **Work Order Date and Time:** This information will be auto populated with the current date and time. Type in or click on the down **arrow** to choose an alternative date and time.
- **Assigned To:** This information will be auto populated with the person currently logged onto the system. Click on the down **arrow** to select the technician you would like to assign the work order to.

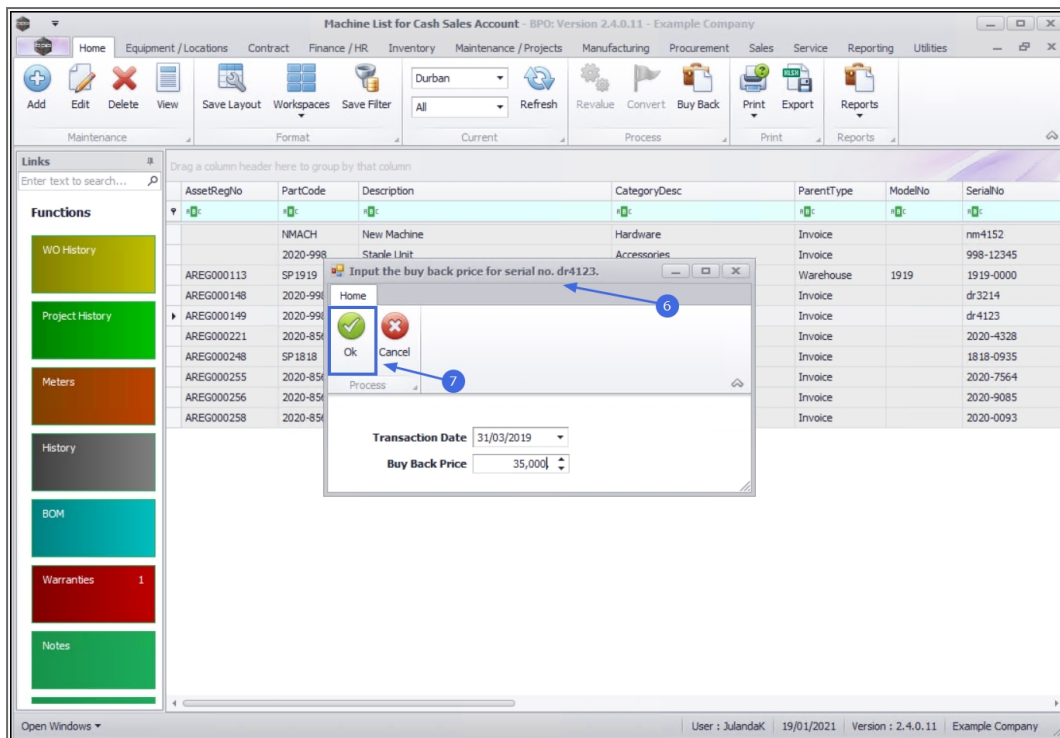
5. Click **OK**.



6. The **Input the buy back price for serial no. [serial number]** will display next.

- **Transaction Date:** Type in or click on the down **arrow** to select the transaction date using the calendar function.
- **Buy Back Price:** Type in the buy back price.

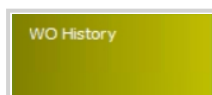
7. Click on **OK**.



The item that you bought back will now display in the **Machine List** screen where the **Status** is has been set to **Serialised Stock**.

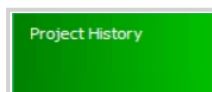
## FUNCTIONS TILES

The **Machine Lists for [customer name]** screen has its own set of **Functions** tiles which will direct you to more information for the selected customer equipment item.



The **WO History** tile will display a list of all the **Work Orders** that have been linked for the customer machine.

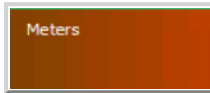
You can **Add , Edit, View, Reinstate, Close** or **Complete** a Work Order from the **Work Orders for machine** screen. Refer to [Introduction to Work Orders](#) for a detailed handling of the topic.



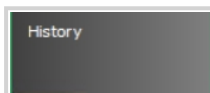
The **Project History** tile will display the **Project Listing for**



*equipment* screen where you can **Add, Edit , Apply Project Methodology, Adjust Project Baseline** and **Close the Project**. Refer to [Introduction to Projects](#) for a detailed handling of this topic.



The [Meters tile](#) will display the **Meter Listing for Serial No** screen. You can **Add, Delete** and **Reset Readings** for the Customer equipment item. Refer to [Introduction to Assets](#) for a detailed handling of the topic.



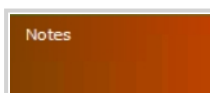
The [History tile](#) will display all the **Transaction History for Equipment** screen. The information can be viewed only and no changes can be made from this screen.



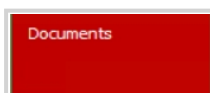
The [BOM tile](#) will display the **BOM Listing for Equipment** screen. You can **Add, Delete** and **View** the Bill of Materials for a customer equipment item. Refer to [BOMs - Introduction to BOMs](#) for a detailed handling of the topic.



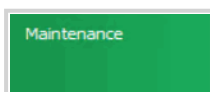
The [Warranties tile](#) will display the **Warranties for Equipment** screen. You can **Add**, and **View** warranties linked to the equipment item. Refer to [Assets - Warranties - View, Add, Edit](#) for a detailed handling of the topic.



The [Notes tile](#) will display the **Note Listing for Serial No** screen. You can **Add** notes for the equipment item. Refer to [Assets - Notes - View, Add](#) for a detailed handling of the topic.

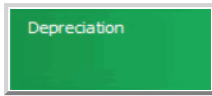


The [Documents tile](#) will display the **Documents for Equipment** screen. You can Add to, and View, the digital documents linked to this items. Refer to [Equipment Documents](#) for a detailed handling of the topic.



The [Maintenance tile](#) will display the **Maintenance Methodology for Asset** screen. You can Add, Edit and Delete a maintenance methodology for the asset. Refer to [Link a](#)

[Task](#) for a detailed handling of the topic.



The [Depreciation tile](#) will display the ***Asset Depreciation*** screen. You can Process the depreciation for the selected item from here. Refer to [Asset Depreciation History](#) for a detailed handling of the topic.

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