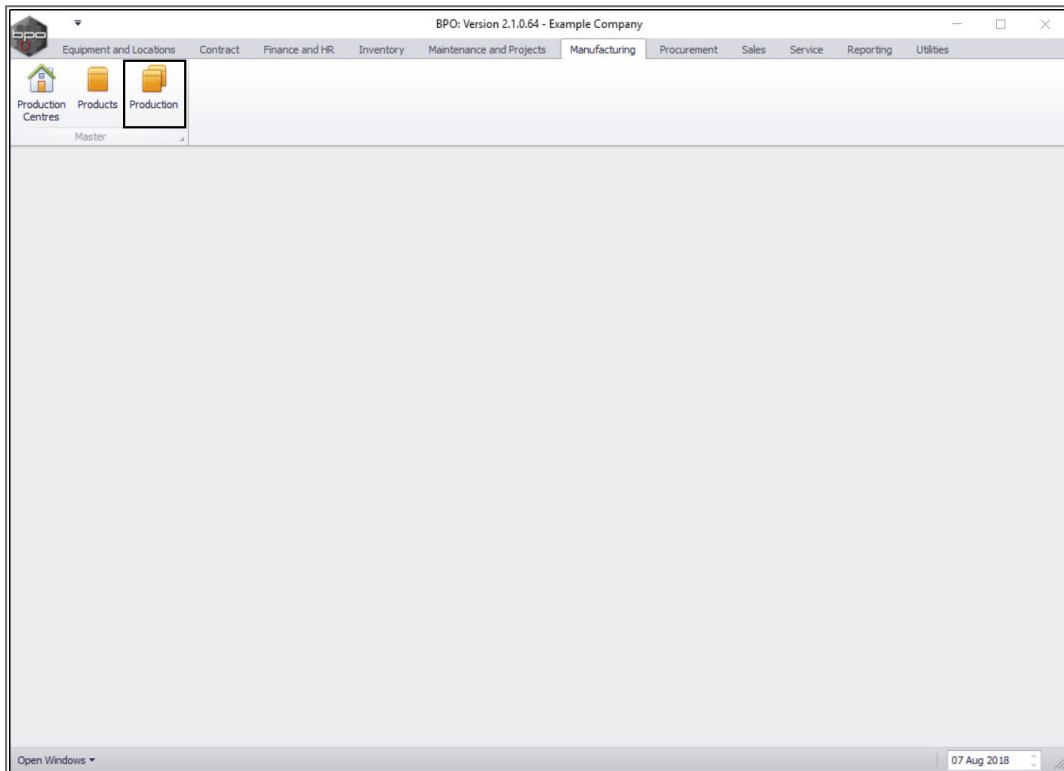


MANUFACTURING

PRODUCTION – ADD A PRODUCTION RUN

Ribbon Access: *Manufacturing* > *Production*



- The ***Production*** listing screen will be displayed.

ADD A PRODUCTION RUN

- Click on ***Add***.

Production - BPO: Version 2.1.0.64 - Example Company

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

Add Edit Delete Close View Save Layout Workspaces Print Export Refresh Reports

Maintenance Format View Cur... Re...

Drag a column header here to group by that column

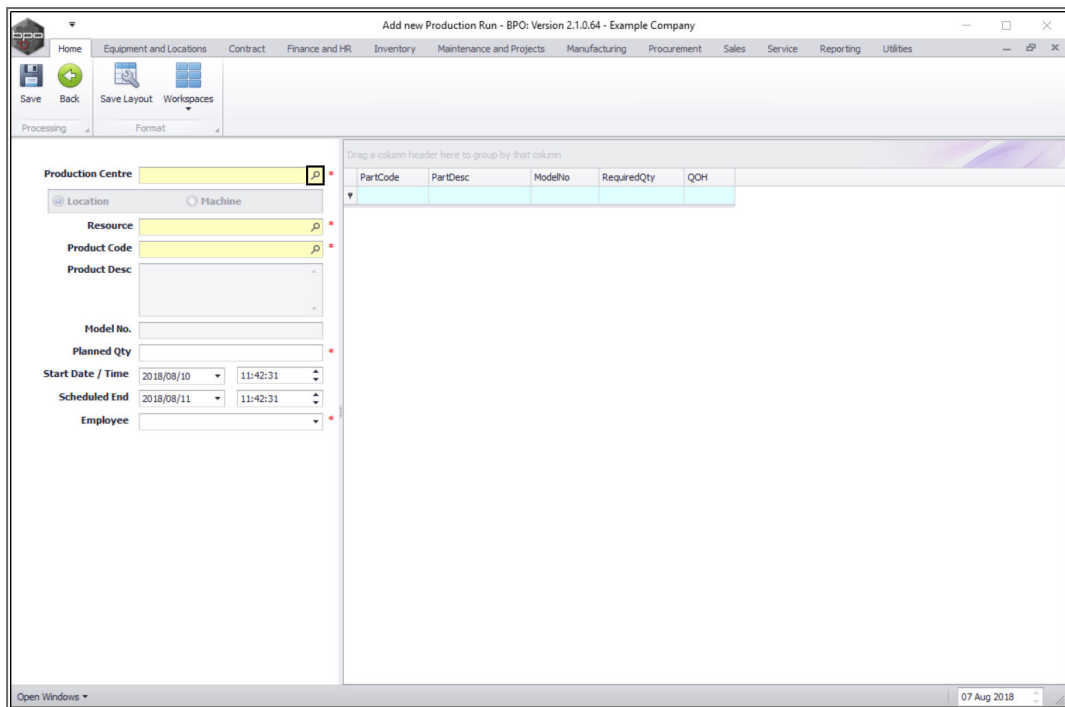
ProductionRef	PartCode	PartDesc	ProductionForeman	StartDate	StartTime	SchedEndDate	SchedEndTime	EndDate	EndTime	PlannedQty	CompletionComments	ActualQty	Status	AmendDate
PROD00000073	Az40B	A4 Drawing Book	Tammy Du Toit	01 Apr 2018	09:00:00	01 Apr 2018	11:00:00	01 Jan 1900	00:00:00	2			2 A	1900/01/01
PROD00000072	Az40B	A4 Drawing Book	Theo Peterson	12 Apr 2001	09:00:00	12 Apr 2018	11:00:00	01 Jan 1900	00:00:00	2			2 A	1900/01/01
PROD00000070	Az40B	A4 Drawing Book	Abigail Milne	28 Nov 2017	13:38:10	29 Nov 2017	13:38:10	01 Jan 1900	00:00:00	2			2 A	1900/01/01
PROD00000069	Az40B	A4 Drawing Book	Belinda Sharman	28 Nov 2017	12:16:29	29 Nov 2017	12:16:29	01 Jan 1900	00:00:00	1			1 A	1900/01/01
PROD00000052	DR111111	Drum	Judith Mudzengi	06 Apr 2017	10:51:25	07 Apr 2017	10:51:25	01 Jan 1900	00:00:00	2			2 A	1900/01/01
PROD00000051	ACR111111	Acer Copier	Judith Mudzengi	06 Apr 2017	10:48:23	07 Apr 2017	10:48:23	01 Jan 1900	00:00:00	2			2 A	1900/01/01
PROD00000050	ACR111111	Acer Copier	Judith Mudzengi	06 Apr 2017	10:28:28	07 Apr 2017	10:28:28	01 Jan 1900	00:00:00	2			2 A	1900/01/01
PROD00000049	ACR111111	Acer Copier	Judith Mudzengi	06 Apr 2017	09:40:54	07 Apr 2017	09:40:54	01 Jan 1900	00:00:00	2			2 A	1900/01/01
PROD00000047	Az40B	A4 Drawing Book	Belinda Sharman	02 Mar 2017	11:56:52	03 Mar 2017	11:56:52	01 Jan 1900	00:00:00	2			2 A	1900/01/01
PROD00000046	Az40B	A4 Drawing Book	Belinda Sharman	02 Mar 2017	11:45:56	03 Mar 2017	11:45:56	01 Jan 1900	00:00:00	1			1 A	1900/01/01
PROD00000045	ACR111111	Acer Copier	Belinda Sharman	02 Mar 2017	11:24:49	03 Mar 2017	11:24:49	01 Jan 1900	00:00:00	1			1 A	1900/01/01
PROD00000044	TMACH	Test Machine	Belinda Sharman	02 Mar 2017	11:03:15	03 Mar 2017	11:03:15	01 Jan 1900	00:00:00	1			1 A	1900/01/01
PROD00000043	DR111111	Drum	Belinda Sharman	01 Mar 2017	09:10:01	02 Mar 2017	09:10:01	01 Jan 1900	00:00:00	1			1 A	1900/01/01
PROD00000042	TMACH	Test Machine	Belinda Sharman	01 Mar 2017	08:44:47	02 Mar 2017	08:44:47	01 Jan 1900	00:00:00	1			1 A	1900/01/01
PROD00000041	ACR111111	Acer Copier	Judith Mudzengi	28 Feb 2017	22:06:07	01 Mar 2017	22:06:07	01 Jan 1900	00:00:00	1			1 A	1900/01/01
PROD00000040	ACR111111	Acer Copier	Judith Mudzengi	28 Feb 2017	21:44:35	01 Mar 2017	21:44:35	01 Jan 1900	00:00:00	2			2 A	1900/01/01
PROD00000039	Az40B	A4 Drawing Book	Belinda Sharman	28 Feb 2017	18:49:38	01 Mar 2017	18:49:38	01 Jan 1900	00:00:00	2			2 A	2017/02/28
PROD00000038	DR111111	Drum	Belinda Sharman	28 Feb 2017	18:07:24	01 Mar 2017	18:07:24	01 Jan 1900	00:00:00	2			2 A	1900/01/01
PROD00000037	DR111111	Drum	Belinda Sharman	28 Feb 2017	17:47:50	01 Mar 2017	17:47:50	01 Jan 1900	00:00:00	2			2 A	1900/01/01
PROD00000036	ACR111111	Acer Copier	Belinda Sharman	28 Feb 2017	17:20:44	01 Mar 2017	17:20:44	01 Jan 1900	00:00:00	2			2 A	1900/01/01
PROD00000035	ACR111111	Acer Copier	Belinda Sharman	28 Feb 2017	09:20:59	01 Mar 2017	09:20:59	01 Jan 1900	00:00:00	1			1 A	1900/01/01
PROD00000034	ACR111111	Acer Copier	Belinda Sharman	28 Feb 2017	08:53:09	01 Mar 2017	08:53:09	01 Jan 1900	00:00:00	2			2 A	1900/01/01
PROD00000033	Az40B	A4 Drawing Book	Bianca Du Toit	28 Feb 2017	08:10:52	01 Mar 2017	08:10:52	01 Jan 1900	00:00:00	1			1 A	1900/01/01
PROD00000032	SP1818	Sprint copier	Belinda Sharman	28 Feb 2017	08:17:22	01 Mar 2017	08:17:22	01 Jan 1900	00:00:00	3			3 A	2017/02/28
PROD00000030	ACR111111	Acer Copier	Judith Mudzengi	28 Feb 2017	08:06:45	01 Mar 2017	08:06:45	01 Jan 1900	00:00:00	2			2 A	2017/02/28
PROD00000027	Az40B	A4 Drawing Book	Bianca Du Toit	18 Feb 2016	14:41:10	18 Feb 2016	14:41:10	01 Jan 1900	00:00:00	1			1 A	1900/01/01

Open Windows

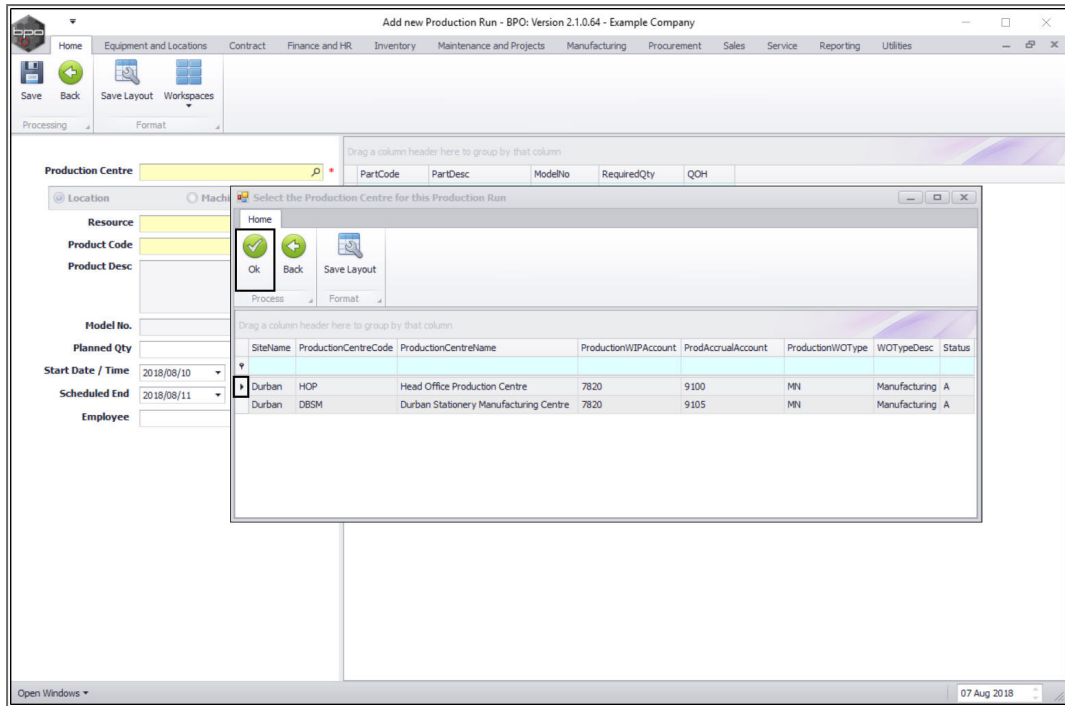
07 Aug 2018

SELECT PRODUCTION CENTRE

- The **Add new Production Run** screen will be displayed.
- Click on the **search** button in the **Production Centre** field.



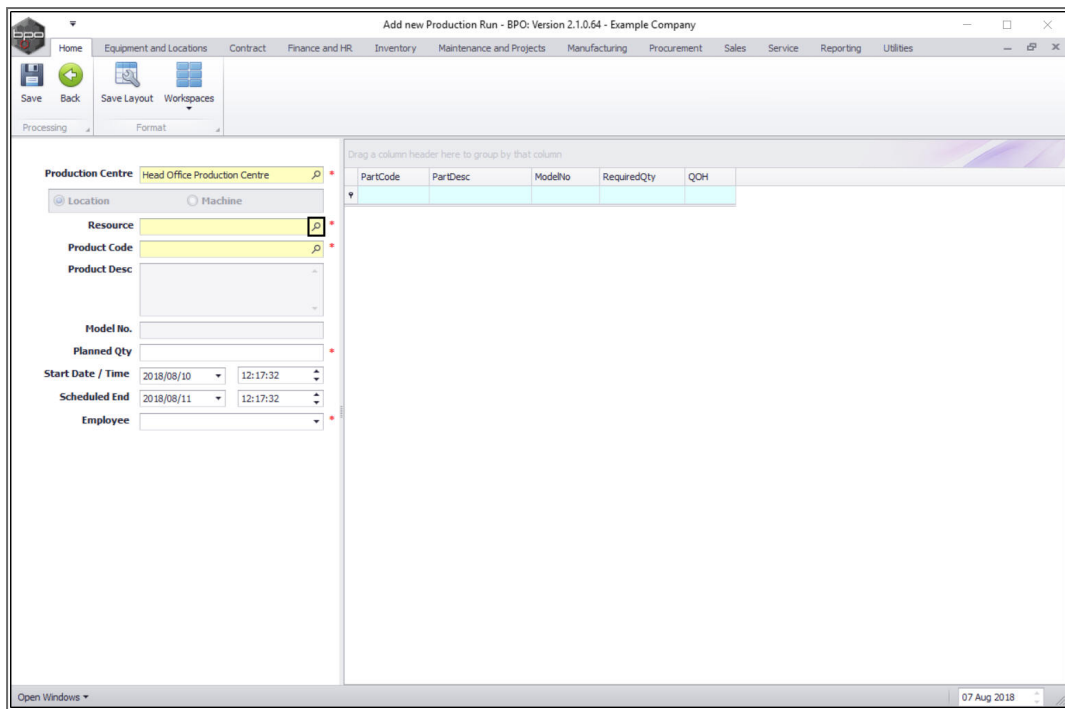
- A **Select the Production Centre for this Production Run** screen will pop up.
- Select the **row** of the preferred **Production Centre**.
- Click on **Ok**.



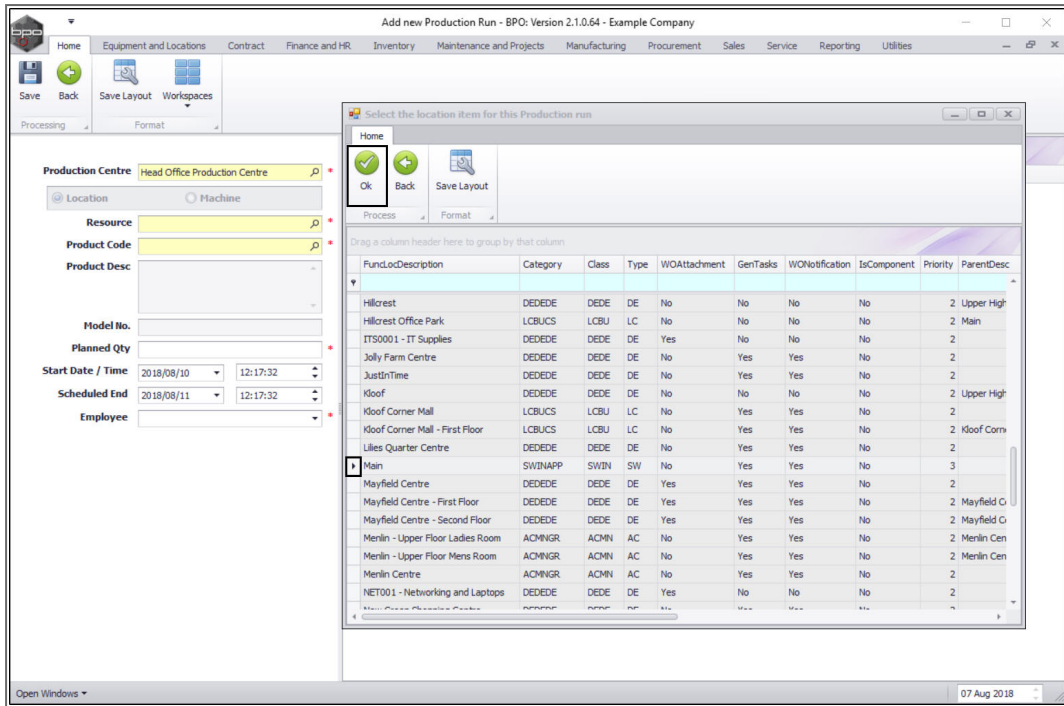
The selection will now populate the **Production Centre** field.

SELECT RESOURCE

- The **Location** and **Machine** radio buttons are un-editable. (These buttons are set up for selecting the **Resource Type**).
- Click on the **search** button in the **Resource** field.



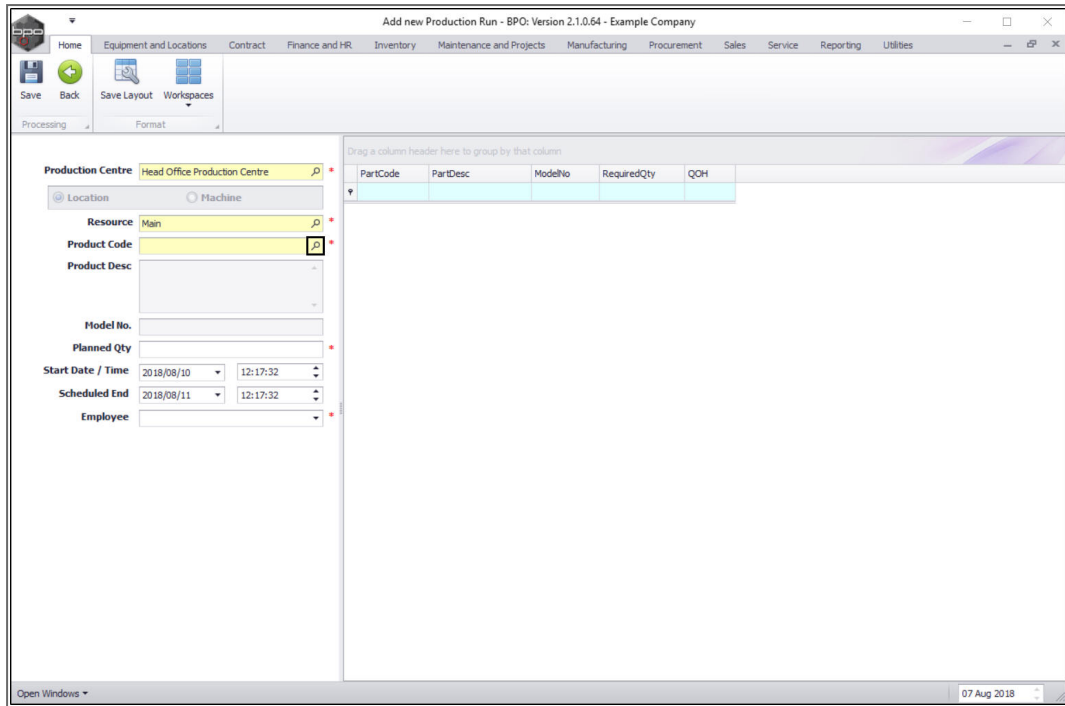
- The **Select the location item for this Production run** screen will pop up.
- Select the **row** of the preferred **resource location**.
- Click on **Ok**.



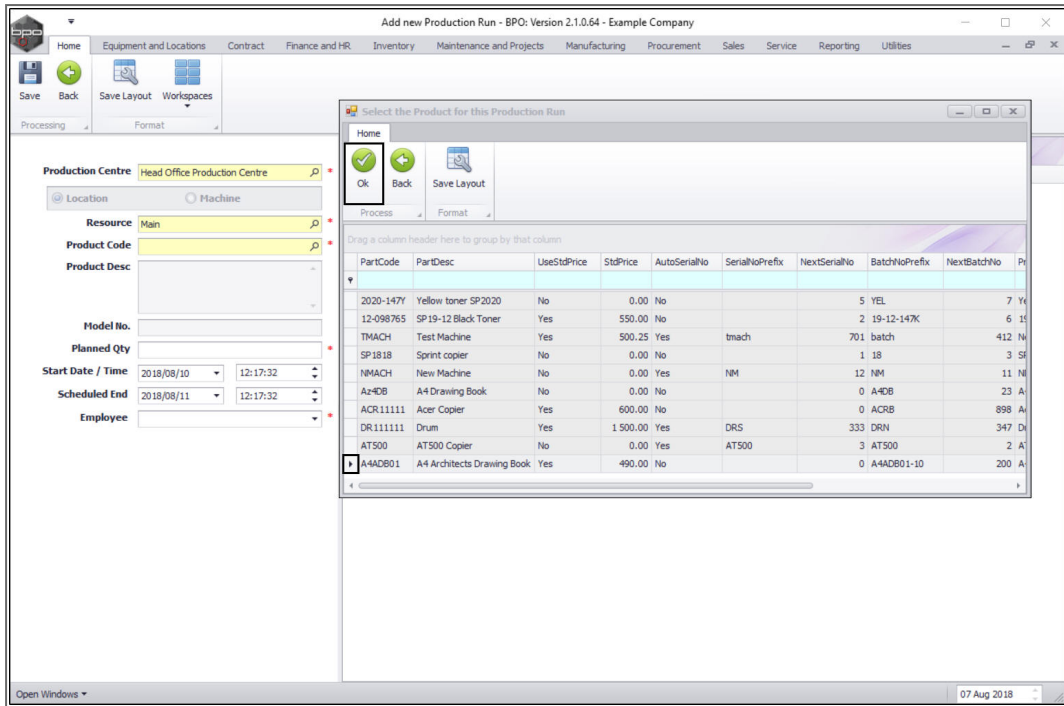
The selection will now populate the **Resource** field.

SELECT PRODUCT CODE

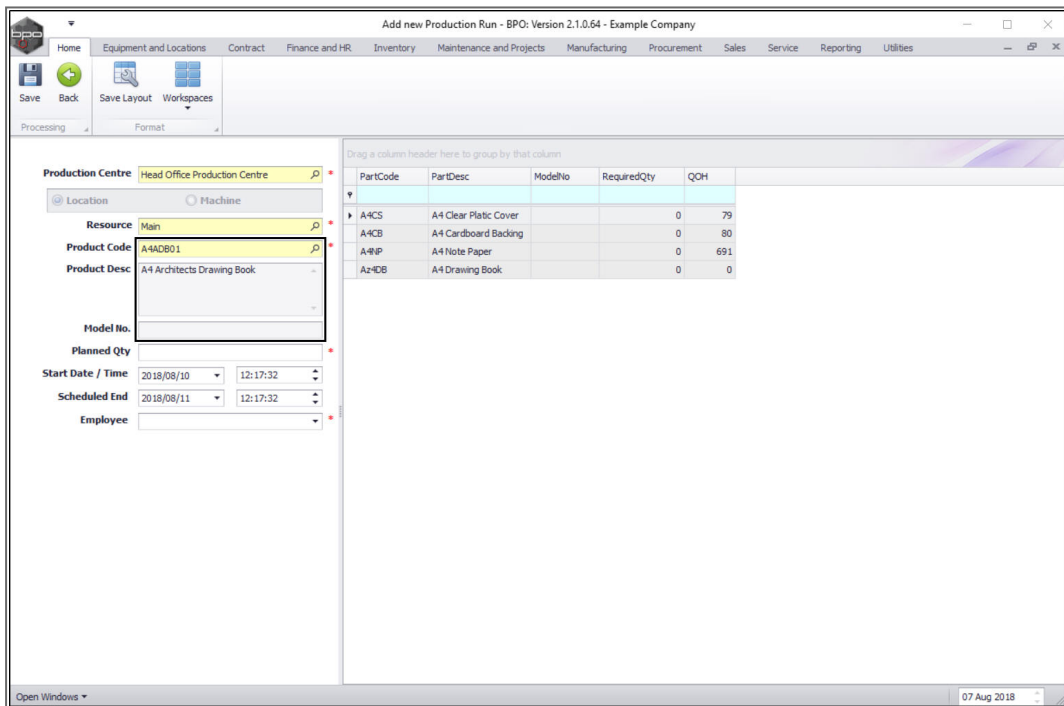
- Click on the **search** button in the **Product Code** field.



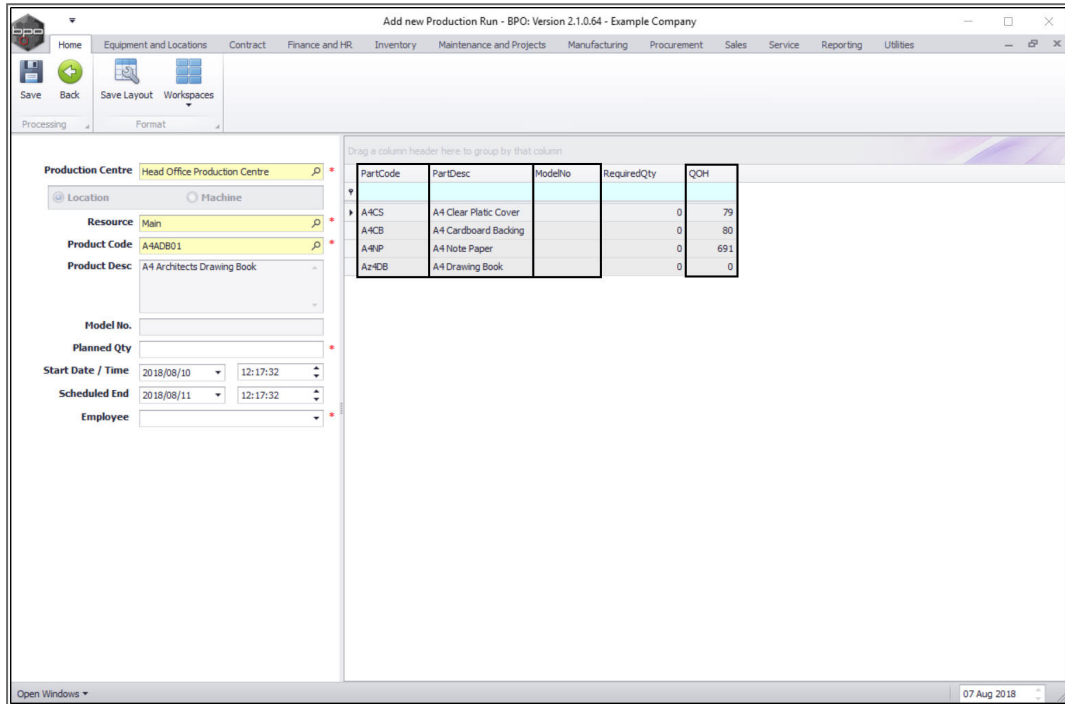
- The **Select the Product for this Production Run** screen will pop up.
- Select the **row** of the **product** you wish to create a production run for.
- Click on **Ok**.



- The selection will result in the population of the **Product Code**, **Product Description** and **Model No** (if applicable) fields.

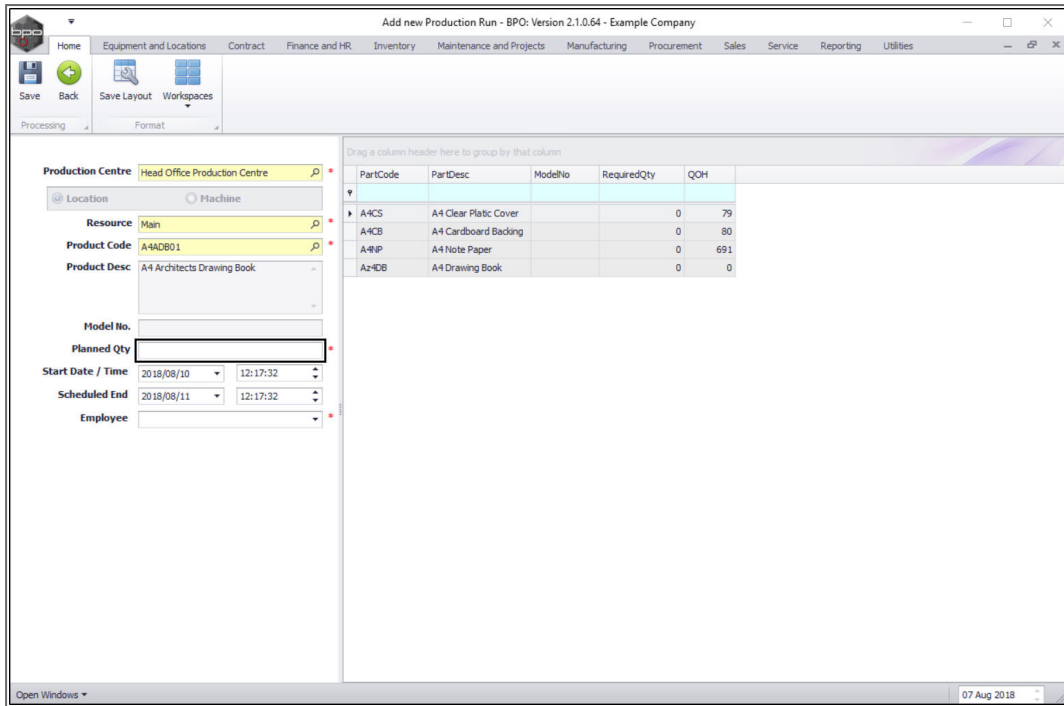


- The parts data grid will also now populate with the
 - **Part Code**
 - **Part Description**
 - **Model No** (if applicable) and
 - **QOH** - Quantity on Hand
 details that apply to the previously selected product description.



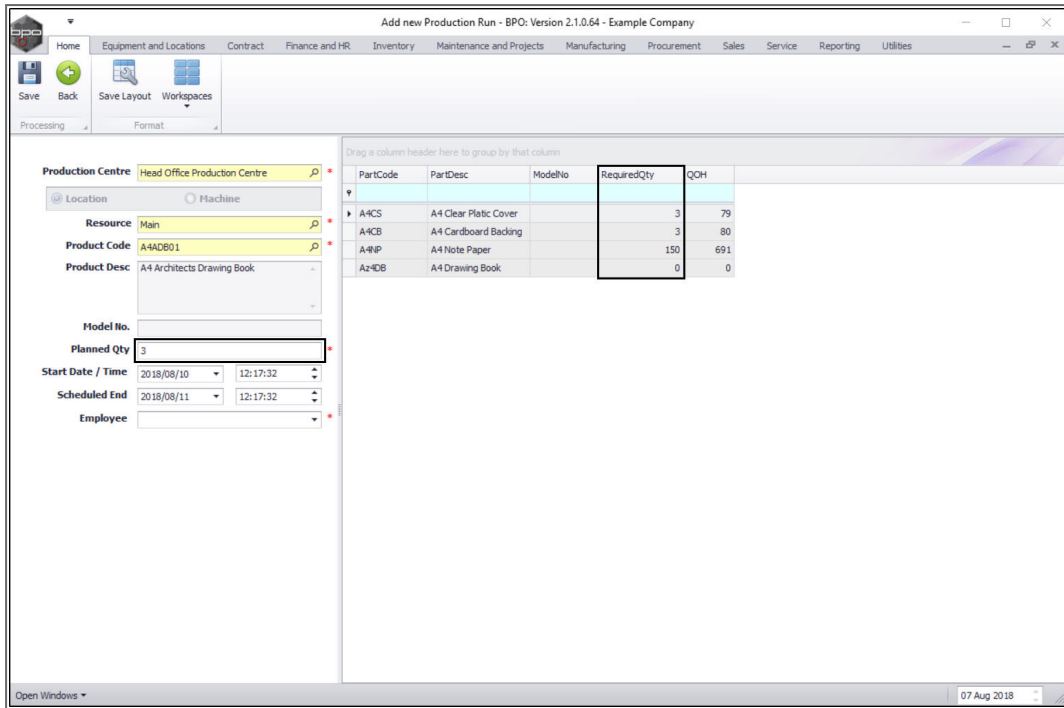
PLANNED QUANTITY

- Type in the **quantity** that you plan to manufacture.



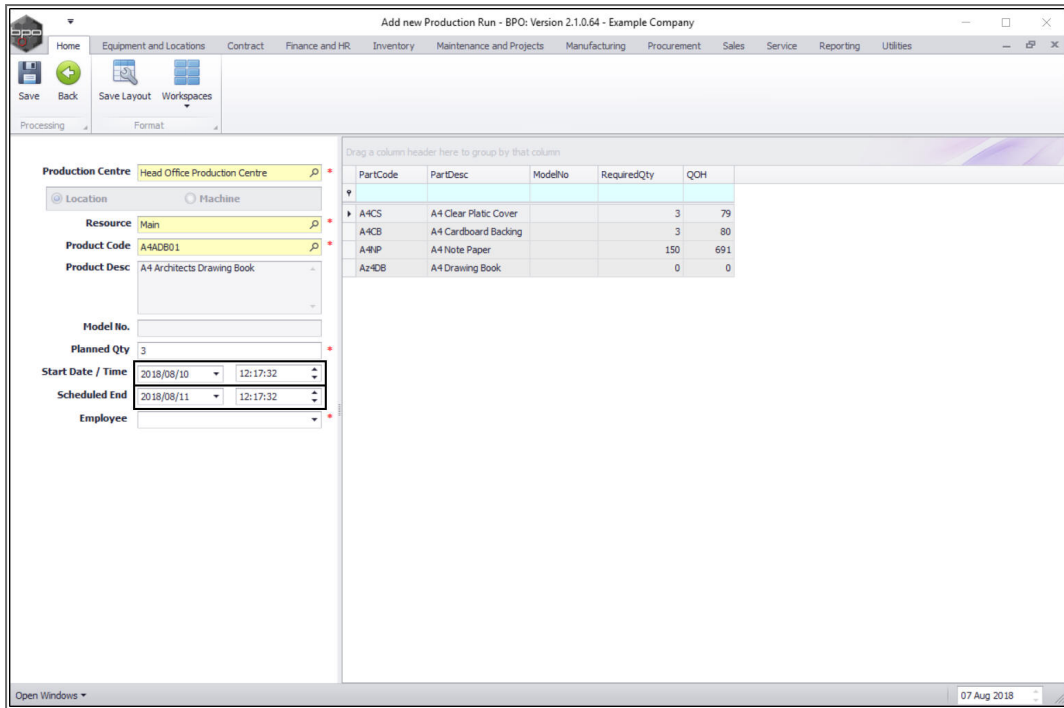
REQUIRED QUANTITY

- When you have selected the **Planned Quantity** amount, the **Parts** data grid will now populate with the **Required Quantity** needed to complete the production run.
 - **Note:** It is important to compare the **QOH** and **Required Quantity** column to see if you have enough stock on hand to fulfill the required quantity needed to complete the production run. If not, then you can complete the [procure parts](#) process if necessary.



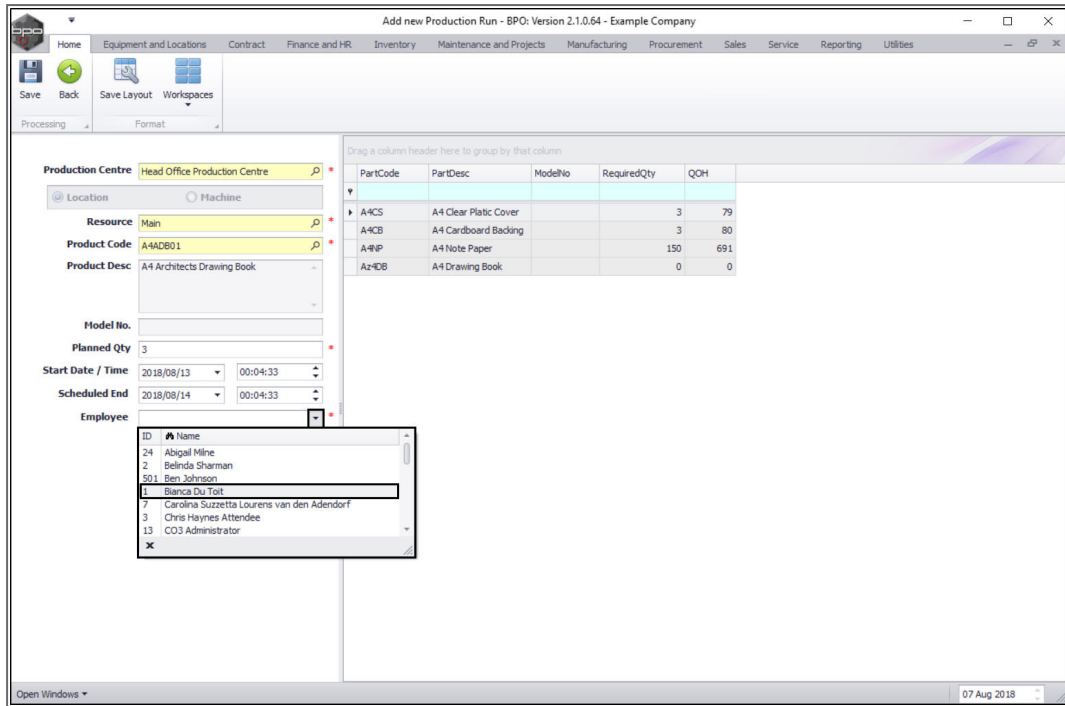
START AND END DATE / TIME

- **Start Date / Time:** This will auto populate with the current date and time.
 - **Date:** Either type in or click on the drop-down arrow and use the calendar function to select an alternative start date if required.
 - **Time:** Either type in or use the arrow indicators to select an alternative start time if required.
- **Scheduled End:** This will auto populate with the current date and time plus **24** hours.
 - **Date:** Either type in or click on the drop-down arrow and use the calendar function to select an alternative end date if required.
 - **Time:** Either type in or use the arrow indicators to select an alternative end time if required.



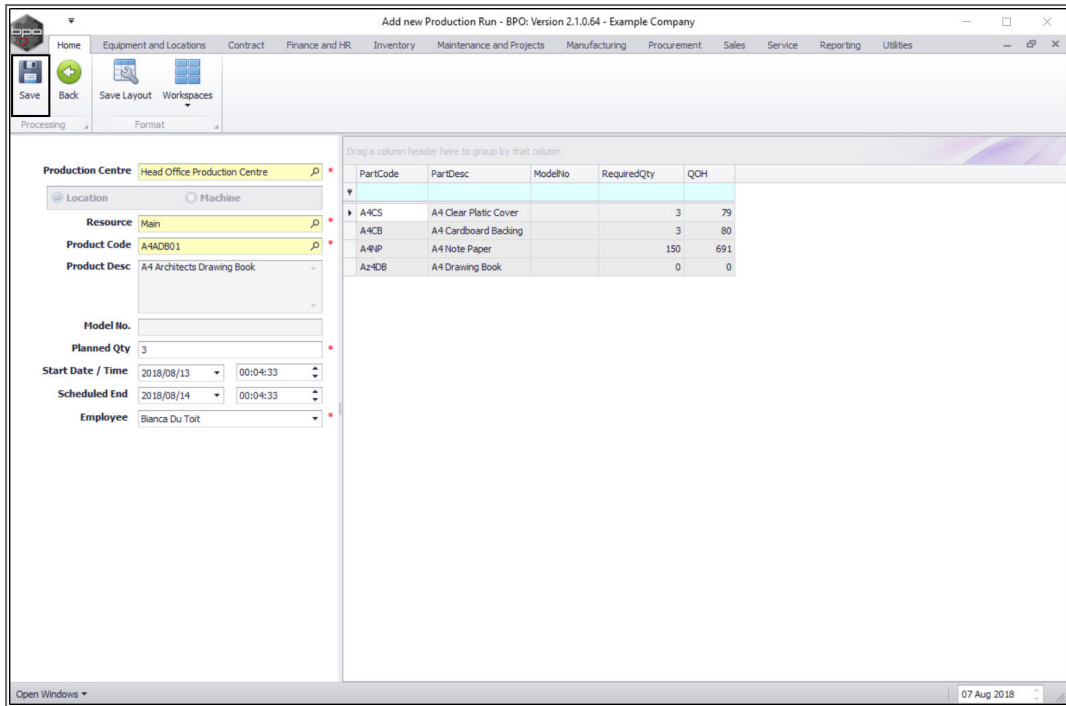
SELECT RESPONSIBLE EMPLOYEE

- **Employee:** Click on the *drop-down arrow* and select the *employee* responsible for this production run.

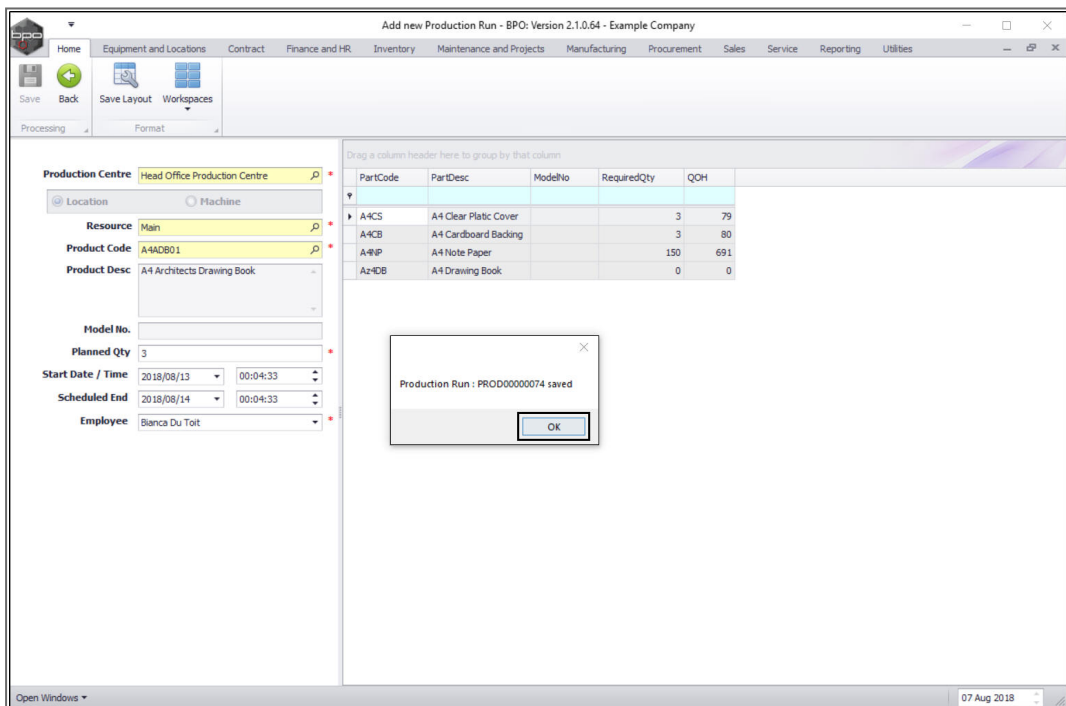


SAVE DETAILS

- When you have finished adding details to this screen, click on **Save**.



- A message box will pop up informing you that;
 - ***Production Run: [] saved.***
- Click on **OK**.



VIEW NEW PRODUCTION RUN

- You will return to the **Production** listing screen.
- The newly created production run has been added to the data grid.

VIEW LINKED WORK ORDERS

- Click on the **expand** button in this new row.

ProductionRef	PartCode	PartDesc	ProductionForeman	StartDate	StartTime	SchedEndDate	SchedEndTime	EndDate	EndTime	PlannedQty	CompletionComments	ActualQty	Status	Amend
PROD00000074	A4ADB01	A4 Architects Drawing Book	Bianca Du Toit	13 Aug 2018	00:04:33	14 Aug 2018	00:04:33	01 Jan 1900	00:00:00	3		0	A	1900
PROD00000073	Az4DB	A4 Drawing Book	Tammy Du Toit	01 Apr 2018	09:00:00	01 Apr 2018	11:00:00	01 Jan 1900	00:00:00	2		2	A	1900
PROD00000070	Az4DB	A4 Drawing Book	Theo Peterson	12 Apr 2001	09:00:00	12 Apr 2018	11:00:00	01 Jan 1900	00:00:00	2		2	A	1900
PROD00000069	Az4DB	A4 Drawing Book	Abigail Milne	28 Nov 2017	13:38:10	29 Nov 2017	13:38:10	01 Jan 1900	00:00:00	2		2	A	1900
PROD00000069	Az4DB	A4 Drawing Book	Belinda Sharman	28 Nov 2017	12:16:29	29 Nov 2017	12:16:29	01 Jan 1900	00:00:00	1		1	A	1900
PROD00000052	DR111111	Drum	Judith Mudzengi	06 Apr 2017	10:51:25	07 Apr 2017	10:51:25	01 Jan 1900	00:00:00	2		2	A	1900
PROD00000051	ACR11111	Acer Copier	Judith Mudzengi	06 Apr 2017	10:48:23	07 Apr 2017	10:48:23	01 Jan 1900	00:00:00	2		2	A	1900
PROD00000050	ACR11111	Acer Copier	Judith Mudzengi	06 Apr 2017	10:28:28	07 Apr 2017	10:28:28	01 Jan 1900	00:00:00	2		2	A	1900
PROD00000049	ACR11111	Acer Copier	Judith Mudzengi	06 Apr 2017	09:40:54	07 Apr 2017	09:40:54	01 Jan 1900	00:00:00	2		2	A	1900
PROD00000047	Az4DB	A4 Drawing Book	Belinda Sharman	02 Mar 2017	11:56:52	03 Mar 2017	11:56:52	01 Jan 1900	00:00:00	2		2	A	1900
PROD00000046	Az4DB	A4 Drawing Book	Belinda Sharman	02 Mar 2017	11:45:56	03 Mar 2017	11:45:56	01 Jan 1900	00:00:00	1		1	A	1900
PROD00000045	ACR11111	Acer Copier	Belinda Sharman	02 Mar 2017	11:24:49	03 Mar 2017	11:24:49	01 Jan 1900	00:00:00	1		1	A	1900
PROD00000044	TMACH	Test Machine	Belinda Sharman	02 Mar 2017	11:03:15	03 Mar 2017	11:03:15	01 Jan 1900	00:00:00	1		1	A	1900
PROD00000043	DR111111	Drum	Belinda Sharman	01 Mar 2017	09:10:01	02 Mar 2017	09:10:01	01 Jan 1900	00:00:00	1		1	A	1900
PROD00000042	TMACH	Test Machine	Belinda Sharman	01 Mar 2017	08:44:47	02 Mar 2017	08:44:47	01 Jan 1900	00:00:00	1		1	A	1900
PROD00000041	ACR11111	Acer Copier	Judith Mudzengi	28 Feb 2017	22:06:07	01 Mar 2017	22:06:07	01 Jan 1900	00:00:00	1		1	A	1900
PROD00000040	ACR11111	Acer Copier	Judith Mudzengi	28 Feb 2017	21:44:35	01 Mar 2017	21:44:35	01 Jan 1900	00:00:00	2		2	A	1900
PROD00000039	Az4DB	A4 Drawing Book	Belinda Sharman	28 Feb 2017	18:49:38	01 Mar 2017	18:49:38	01 Jan 1900	00:00:00	2		2	A	2017
PROD00000038	DR111111	Drum	Belinda Sharman	28 Feb 2017	18:07:24	01 Mar 2017	18:07:24	01 Jan 1900	00:00:00	2		2	A	1900
PROD00000037	DR111111	Drum	Belinda Sharman	28 Feb 2017	17:47:50	01 Mar 2017	17:47:50	01 Jan 1900	00:00:00	2		2	A	1900
PROD00000036	ACR11111	Acer Copier	Belinda Sharman	28 Feb 2017	17:20:44	01 Mar 2017	17:20:44	01 Jan 1900	00:00:00	2		2	A	1900
PROD00000035	ACR11111	Acer Copier	Belinda Sharman	28 Feb 2017	09:20:59	01 Mar 2017	09:20:59	01 Jan 1900	00:00:00	1		1	A	1900
PROD00000034	ACR11111	Acer Copier	Belinda Sharman	28 Feb 2017	08:53:09	01 Mar 2017	08:53:09	01 Jan 1900	00:00:00	2		2	A	1900
PROD00000033	Az4DB	A4 Drawing Book	Bianca Du Toit	28 Feb 2017	08:10:52	01 Mar 2017	08:10:52	01 Jan 1900	00:00:00	1		1	A	1900
PROD00000032	SP1818	Sprint copier	Belinda Sharman	10 Aug 2018	12:00:42	11 Aug 2018	12:00:42	01 Jan 1900	00:00:00	3		0	A	2018
PROD00000031	ACR11111	Acer Copier	Judith Mudzengi	28 Feb 2017	08:06:45	01 Mar 2017	08:06:45	01 Jan 1900	00:00:00	2		2	A	1900

- The **Production Work Orders** frame has been expanded.
- Here you can see that the system has linked **work orders** to this production run in order for the work to be carried out.
- **Collapse** the frame when you have finished viewing it.

Production - SPO: Version 2.1.0.64 - Example Company

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

Add | Edit | Delete | Close | View | Save Layout | Workspaces | Print | Export | Refresh | Reports

Maintenance | Format | View | Cur... | Re...

Drag a column header here to group by that column

ProductionRef	PartCode	PartDesc	ProductionForeman	StartDate	StartTime	SchedEndDate	SchedEndTime	EndDate	EndTime	PlannedQty	CompletionComments	ActualQty	Status	AmendDate
PRO00000074	A4ADB01	A4 Architects Dra...	Blanca Du Toit	13 Aug 2018	00:04:33	14 Aug 2018	00:04:33	01 Jan 1900	00:00:00	3		0	A	1900/01/01

Production Work Orders

WOCode	Description	SiteName	WOType	Status	StatusDescription	Priority	WorkPriority	RequestDate	RequestTime	Invoiceable	Capitalise	ProjectRef	ProjectDesc	CallReference	Calc
WO0001699	Created for production batch - A4ADB01-1000000200	Durban	MN	O	Open	2		0.00	13 Aug 2018 00:04:33	No	No				

PRO00000073	Az4DB	A4 Drawing Book	Tammy Du Toit	01 Apr 2018	09:00:00	01 Apr 2018	11:00:00	01 Jan 1900	00:00:00	2		2	A	1900/01/01
PRO00000072	Az4DB	A4 Drawing Book	Theo Peterson	12 Apr 2001	09:00:00	12 Apr 2018	11:00:00	01 Jan 1900	00:00:00	2		2	A	1900/01/01
PRO00000070	Az4DB	A4 Drawing Book	Abigail Mine	28 Nov 2017	13:38:10	29 Nov 2017	13:38:10	01 Jan 1900	00:00:00	2		2	A	1900/01/01
PRO00000069	Az4DB	A4 Drawing Book	Belinda Sharman	28 Nov 2017	12:16:29	29 Nov 2017	12:16:29	01 Jan 1900	00:00:00	1		1	A	1900/01/01
PRO00000052	DR.111111	Drum	Judith Mudzengi	06 Apr 2017	10:51:25	07 Apr 2017	10:51:25	01 Jan 1900	00:00:00	2		2	A	1900/01/01
PRO00000051	ACR.111111	Acer Copier	Judith Mudzengi	06 Apr 2017	10:48:23	07 Apr 2017	10:48:23	01 Jan 1900	00:00:00	2		2	A	1900/01/01
PRO00000050	ACR.111111	Acer Copier	Judith Mudzengi	06 Apr 2017	10:28:28	07 Apr 2017	10:28:28	01 Jan 1900	00:00:00	2		2	A	1900/01/01
PRO00000049	ACR.111111	Acer Copier	Judith Mudzengi	06 Apr 2017	09:40:54	07 Apr 2017	09:40:54	01 Jan 1900	00:00:00	2		2	A	1900/01/01
PRO00000047	Az4DB	A4 Drawing Book	Belinda Sharman	02 Mar 2017	11:56:52	03 Mar 2017	11:56:52	01 Jan 1900	00:00:00	2		2	A	1900/01/01
PRO00000046	Az4DB	A4 Drawing Book	Belinda Sharman	02 Mar 2017	11:45:56	03 Mar 2017	11:45:56	01 Jan 1900	00:00:00	1		1	A	1900/01/01
PRO00000045	ACR.111111	Acer Copier	Belinda Sharman	02 Mar 2017	11:24:49	03 Mar 2017	11:24:49	01 Jan 1900	00:00:00	1		1	A	1900/01/01
PRO00000044	TMACH	Test Machine	Belinda Sharman	02 Mar 2017	11:03:15	03 Mar 2017	11:03:15	01 Jan 1900	00:00:00	1		1	A	1900/01/01
PRO00000043	DR.111111	Drum	Belinda Sharman	01 Mar 2017	09:10:01	02 Mar 2017	09:10:01	01 Jan 1900	00:00:00	1		1	A	1900/01/01
PRO00000042	TMACH	Test Machine	Belinda Sharman	01 Mar 2017	08:44:47	02 Mar 2017	08:44:47	01 Jan 1900	00:00:00	1		1	A	1900/01/01
PRO00000041	ACR.111111	Acer Copier	Judith Mudzengi	28 Feb 2017	22:06:07	01 Mar 2017	22:06:07	01 Jan 1900	00:00:00	1		1	A	1900/01/01
PRO00000040	ACR.111111	Acer Copier	Judith Mudzengi	28 Feb 2017	21:44:35	01 Mar 2017	21:44:35	01 Jan 1900	00:00:00	2		2	A	1900/01/01
PRO00000039	Az4DB	A4 Drawing Book	Belinda Sharman	28 Feb 2017	18:49:38	01 Mar 2017	18:49:38	01 Jan 1900	00:00:00	2		2	A	2017/02/28
PRO00000038	DR.111111	Drum	Belinda Sharman	28 Feb 2017	18:07:24	01 Mar 2017	18:07:24	01 Jan 1900	00:00:00	2		2	A	1900/01/01
PRO00000037	DR.111111	Drum	Belinda Sharman	28 Feb 2017	17:47:50	01 Mar 2017	17:47:50	01 Jan 1900	00:00:00	2		2	A	1900/01/01
PRO00000036	ACR.111111	Acer Copier	Belinda Sharman	28 Feb 2017	17:20:44	01 Mar 2017	17:20:44	01 Jan 1900	00:00:00	2		2	A	1900/01/01
PRO00000035	ACR.111111	Acer Copier	Belinda Sharman	28 Feb 2017	09:20:59	01 Mar 2017	09:20:59	01 Jan 1900	00:00:00	1		1	A	1900/01/01
PRO00000034	ACR.111111	Acer Copier	Belinda Sharman	28 Feb 2017	08:53:09	01 Mar 2017	08:53:09	01 Jan 1900	00:00:00	2		2	A	1900/01/01
PRO00000033	Az4DB	A4 Drawing Book	Blanca Du Toit	28 Feb 2017	08:10:52	01 Mar 2017	08:10:52	01 Jan 1900	00:00:00	1		1	A	1900/01/01
PRO00000032	SP1818	Sprint copier	Belinda Sharman	10 Aug 2018	12:00:42	11 Aug 2018	12:00:42	01 Jan 1900	00:00:00	3		0	A	2018/08/10
PRO00000030	ACR.111111	Acer Copier	Judith Mudzengi	28 Feb 2017	08:06:45	01 Mar 2017	08:06:45	01 Jan 1900	00:00:00	2		2	A	2017/02/28
PRO00000027	Az4DB	A4 Drawing Book	Blanca Du Toit	18 Feb 2016	14:51:10	19 Feb 2016	14:51:10	01 Jan 1900	00:00:00	1		0	A	1900/01/01

Open Windows | 07 Aug 2018

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