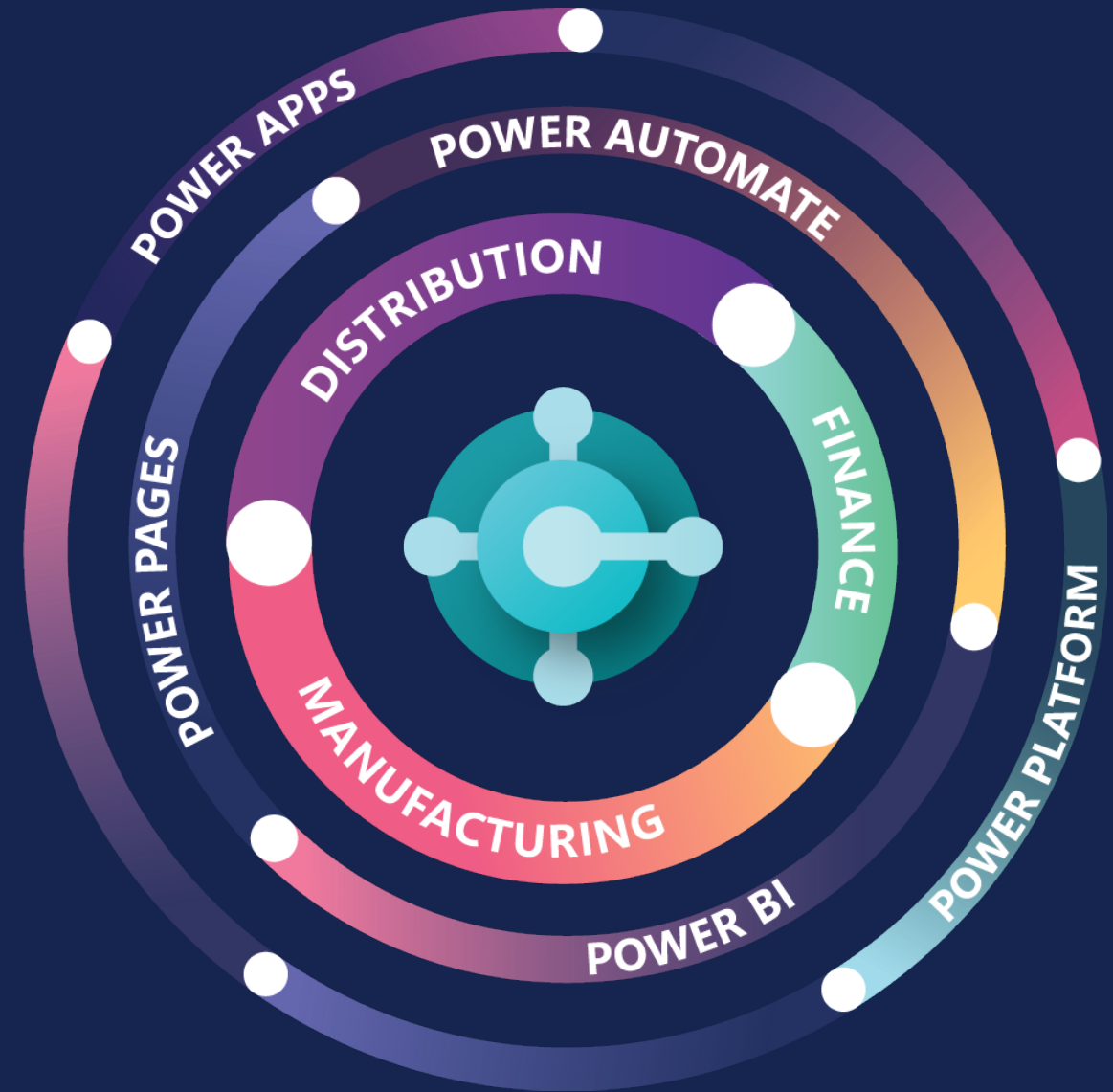


BUSINESS CENTRAL connect

What's new in Manufacturing
in Business Central & Clever
Manufacturing Plus?



18th & 19th NOVEMBER 2025

What we'll cover

1. Additions to Standard
2. Clever Manufacturing Plus
3. Naveksa – CADConnect





Additions to Standard

Bulk changes to statuses

Dynamics 365 Business Central 25 -4 Environment: BC25-4

Released Production Orders

× Your Clever MES license will expire in 7 days. [View license details](#)

+ New Manage Home Order Quality Reports More options

Change Status... Create Warehouse Pick Create Non-Conformance

Create Inventory P...ay/Pick/Movement... Update Unit Cost... Timeline

No. ↓	Description ▼	Source No.	Routing No.	Quantity	Starting Date-Time	Ending Date-Time	Due Date	Ass ID
101018	Airpot	SP-SCM1009	SP-SCM1009...	7	09/07/2025 10:10	09/07/2025 17:00	10/07/2025	
101017	Airpot	SP-SCM1009	SP-SCM1009...	5	09/07/2025 11:50	09/07/2025 17:00	10/07/2025	
101016	Airpot	SP-SCM1009	SP-SCM1009...	1	09/07/2025 15:10	09/07/2025 17:00	10/07/2025	
101014	Airpot	SP-SCM1009	SP-SCM1009...	0	09/07/2025 08:00	09/07/2025 23:00	10/07/2025	

Reopen Production Orders

Dynamics 365 Business Central

25-4

Environment: BC25-4

←

Finished Production Order

101015 · Airpot

Order

Entries

Quality

Home

Actions

Related

Automate

Fewer options

Dimensions

Statistics

Comments

Attachments

General

Show more

No.101015

Quantity1

DescriptionAirpot

Due Date10/07/2025

Description2

Last Date Modi...21/10/2025

Source TypeItem

Reopened

Source No.SP-SCM1009

Rework

Search Descrip...AIRPOT

Lines

Manage

Line

New Line

Delete Line

Item No.

Due Date

Description

Starting Date-Time

Endin

→ SP-SCM1009

10/07/2025

Airpot

09/07/2025 15:10

09/0

Summary

Preview

Details

Attachments (0)

Document Links

No. of Links0

File Name

(There is nothing to show in this view)

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Reversing Consumption Entries

Dynamics 365 Business Central 25 -4 Environment: BC25-4

Released Production Order

101019 · Airpot

Home Print Order Quality Actions Related Reports Automate Fewer options

Change Status... Create Inventory P...ay/Pick/Movement... Update Unit Cost... Create Non-Conformance

Refresh Production Order... Create Warehouse Pick Replan... Timeline

Lines Manage Functions Line

Item Availability by Dimensions Bill of Materials By-Products Item Tracking Lines Production Journal

Reservation Entries Routing Components Attachments Engineering Changes Pre-print Labels...

Item No.	Due Date	Description	Starting Date-Time	Ending Date-Time	Quantity	Unit of Measure Code	Fi	Q
→ SP-SCM1009	10/07/2025	Airpot	09/07/2025 15:10	09/07/2025 17:00	1	PCS		

Schedule > 09/07/2025 15:10 09/07/2025 17:00

Over Picking for Production Orders

- Allows users to pick more materials than initially required for production order
- Whatever is not used can be returned

Item Card

SP-BOM2001 · Reservoir

Home Request Approval Item Prices & Discounts Quality Engineering Changes More options

Replenishment

Replenishment System Purchase

Lead Time Calculation

Purchase

Vendor No. 10000

Vendor Item No. 266666

Purch. Unit of Measure PCS

Purchasing Blocked ☒

Usage Data Supplier Refere... · No

Production

Manufacturing Policy Make-to-Stock

Routing No.

Production BOM No.

Production By-Products No.

Rounding Precision 1

Flushing Method Manual

Overhead Rate 0.00

Scrap % 0

Lot Size 0

Allow Whse. Overpick ☒

Over Picking for Production Orders

Once enabled, the quantity on a Warehouse Pick can be adjusted to be higher than the original quantity

Lines

Manage

Functions

Line

Delete Line

Action Type			Item No.	Description	Bin Code	Quantity	Qty. to Handle	Qty. Handled	
	Take		SP-BOM2001	Reservoir	W-01-0001	10	10	0	
	Place		SP-BOM2001	Reservoir	W-07-0002	10	10	0	
	Take		SP-BOM2002	Heating element	W-01-0003	10	10	0	
	Place		SP-BOM2002	Heating element	W-07-0002	10	10	0	
	Take		SP-BOM2003	Water tubing	W-01-0002	17	17	0	
	Place		SP-BOM2003	Water tubing	W-07-0002	17	17	0	
	Take		SP-BOM2004	Reservoir testing kit	W-02-0001	2	2	0	
→	Place	⋮	SP-BOM2004	Reservoir testing kit	W-07-0002	2	2	0	

Default General Posting Groups

A default General Business Posting Groups used for Production Orders can be populated on the Manufacturing Setup

Manufacturing Setup

Clever Manufacturing Plus

More options

General

Normal Starting Time	08:00:00	Cost Incl. Setup	☒
Normal Ending Time	23:00:00	Include Non-Inventory It...	☐
Preset Output Quantity	Zero on All Operations	Load SKU Cost on Manufac...	☐
Show Capacity In	MINUTES	Allow Finishing Prod. Order...	☐
Planning Warning	☒	Default General Business P...	DOMESTIC
Doc. No. Is Prod. Order No.	☒	Default Flushing Method	Manual
Dynamic Low-Level Code	☒		

Handle Production Output with Warehouse Put-Aways

Warehouse Put-Aways can be used for Production Outputs, allowing for the same warehouse process to be implemented as other receipts

Location Card

LEVEL 1 ·

Home

Quality

Clever Print Areas

More options

Online Map

Zones

Shipment Bins

Ware

Resource Locations

Bins

Inventory Posting Setup

Dim

Require Put-away

Require Pick

Production

Prod. Consumption Whse. ... · No Warehouse Handling

Prod. Output Whse. Handli... · Warehouse Put-away

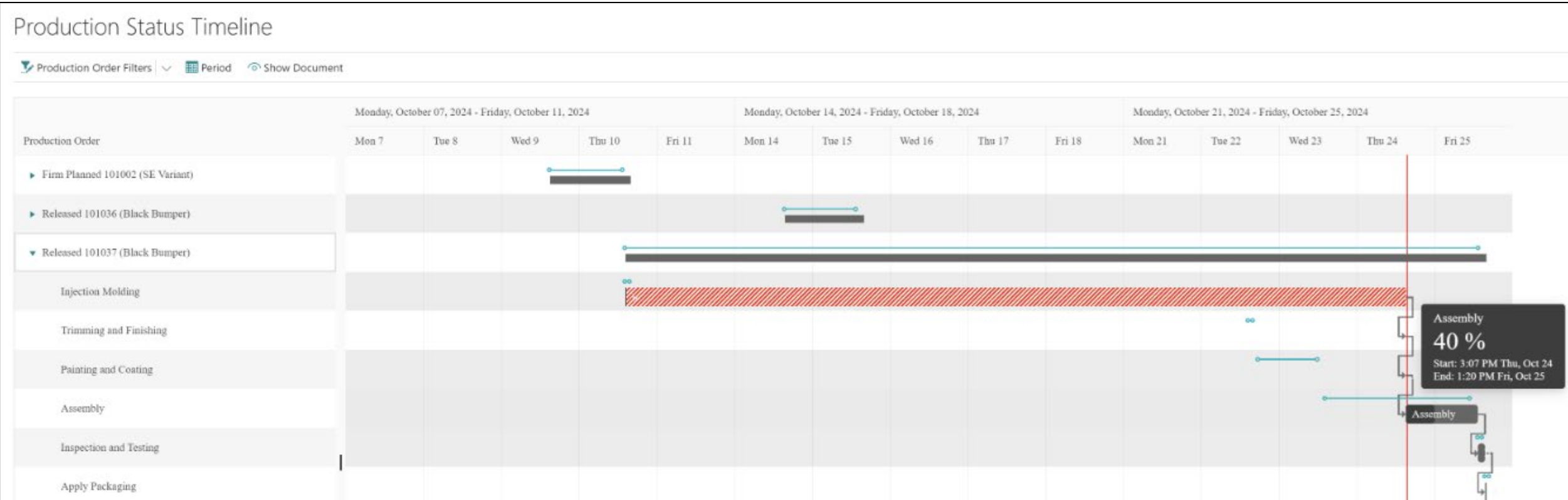
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Manufacturing Plus

Delays on Production Orders



- The Production Status Timeline shows planned and actual start and finish times for all production orders
- Track progress at each manufacturing stage
- Identify any schedule delays promptly

Status of the Production Order

Dynamics 365 Business Central 25 -4 Environment: BC25-4

Released Production Order 101021 · Airpot

Home Print Order Quality Actions Related Reports Automate Fewer options

Change Status... Create Inventory P...ay/Pick/Movement... Update Unit Cost... Create Non-Conformance

Refresh Production Order... Create Warehouse Pick Replan... Timeline

Lines Manage Functions Line

Item Availability by Routing By-Products Engi

Reservation Entries Bill of Materials Attachments Prod >

Dimensions Components Item Tracking Lines Pre-I

Item No.	Due Date	Description	Starting Date-Time	Endin
→ SP-SCM1009	28/10/2025	Airpot	27/10/2025 15:10	27/1

Schedule > 27/10/2025 15:10 27/10/2025 17:00

Details Attachments (0)

Line

Starting Date-Time 27/10/2025 15:10

Ending Date-Time 27/10/2025 17:00

Due Date 28/10/2025

Current Operation

Operation No. 20

Type Machine Centre

No. 110

Description Electrical wiring

Starting Date-Time 27/10/2025 15:45

Ending Date-Time 27/10/2025 16:23

Routing Status

Show Progress

Tooling

- Tooling enables you to manage tools used within the manufacturing process ensuring that the tool is managed through its maintainable lifetime

Tool Card

+

✓ Saved

T000002 · Bumper Mold (Model 001)

Ledger Entries

History

Fixed Asset

Where-used (Routings)

Tool Status

More options

Check Out

Check In

Check In with Fault/Damage

Send For Maintenance

Make Available

Retire Tool

General

No.

T000002

...

Description

Bumper Mold (Model 001)

Tool Category Code

MOLDS

▼

Serial No.

Fixed Asset No.

▼

Usage Basis

Usages and Run Time

▼

Include Setup Time in ...

☐

Automatically Record ...

☐

Blocked

☐

Status

Issued

Last Date Modified

25/09/2024

Maintenance

Maintenance Vendor N...

▼

Last Maintenance Date ..

23/10/2024

Maintenance Intervals

Maintenance Interval (...)

Maintenance Interval (...)

10

Maintenance Interval (...)

Lifespan

Expected Lifespan (Time) ..

Expected Lifespan (Usa...

Expected Lifespan (Run...

Usage

Usages

27

Usage Time

13.26666

Usages Since Last Mai...

6

Usage Time Since Last ...

13.26666

Period Since Last Main...

29 Days

Details

Attachments (0)

Picture ▼



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Visualisations

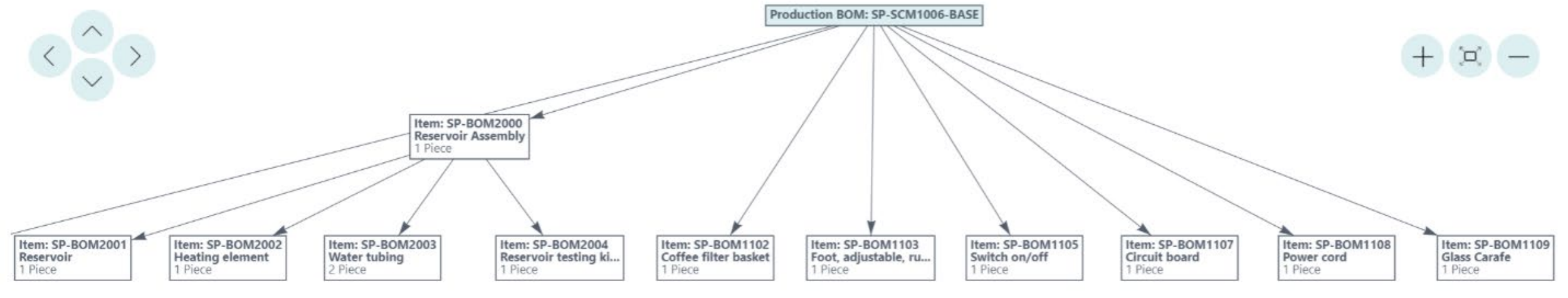
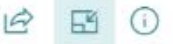
SP-SCM1006-BASE · AutoDripLite - Base

Diagram

Single Level

Multiple Levels

Refresh



- The BOM Diagram shows the components and levels involved in the finished items. It is possible to view this diagram either via Single or Multiple Levels should you wish to see all sub-assemblies involved in the manufacturing process.



Naveksa - CadConnect



NAVEKSA

CadConnect

Key Features

Use any CAD system

CadConnect can work with data exported from any CAD system.

Built-in modelling

Convert construction bills of material into production-ready bills of material with built-in product modelling.

Accurate cost calculations

Make precise cost calculations and cost price simulations for optimal sales price determination.

Change the production BOM

If the engineers have forgotten any materials this can be added manually to the production BOM.

Clear overview

Work on a single screen to ensure a full product overview.

Rapid product creation

Create products manually or by copying existing ones for a smooth and fast product development process.

Efficient use of item attributes

Transfer CAD item properties into Business Central item attributes for better consistency in item data.

Use of advanced item creation templates

Utilize advanced Business Central item templates for quick creation of new products and simplified product development.

Demo

CadConnect Item

CADC00053

Home

Modify

Export

Navigate

Handling

More options

Import File

Copy from existing...

Create Items/BOM/Routing

General

No.

CADC00053

Service Item Group

Total Cost

6,171.14356

Item No.

H3608-P1

Item Template

LVCADCONNECT

Material Cost

5,247.14356

Description

Henley College P1

Template Routing No.

Labour Cost

924.00

Description 2

Routing No.

LVR-EAT-XE-MBB

Indirect Cost %

0

Main BOM Version

Production BOM No.

H3608-P1

Profit %

0

Main BOM Version Start

Scrap %

0

Unit Price

0.00

Unit of Measure Code

PCS

Lot Size

1

Simulated Total Cost

0.00

Item Replenishment System

Prod. Order

Gross Weight

0

Simulated Material Cost

0.00

BOM Structure

Prod. Order

Net Weight

0

Simulated Labour Cost

0.00

Status

Certified

User ID

GERAINT.RANDALL

Blocked

Item Category Code

Last Date Modified

09/07/2025

CadConnect Comment

CadConnect Lines

Insert

Modelling

Related

Handling

Explode existing

Insert item - Enter / Copy from BC

Insert operation

Insert 1st Main operation

Insert routing / Copy from BC

Insert Main routing / Copy from BC

Insert Surface

Type	Level	No.	Description	Template Routing No.	Item Type	Item Replenish... System	BOM Structure	Quantity	UoM Code	Setup Time	Run Time	Wait Time	Move Time	Used	Route Link	Vendor No.	Unit C
Route	0	LVR-EAT-XE-MBB	LVR-EAT-XE-MBB			Prod. Order								H3608-P1			
Machine...	1	1510	Tomas Ridge			Prod. Order					90			H3608-P1			
Item	0	H3608-P1-A	IZMX Section <=1600A		Production	Prod. Order	Prod. Order	1	PCS					H3608-P1			2,932.4
Route	1	LVR-EAT-XE-MBB-IZ16	LVR-EAT-XE-MBB-IZ16			Prod. Order								H3608-P1-A			
Machin...	2	1010	Alfie Dalton			Prod. Order				15	435		15	H3608-P1-A			
Machin...	2	1030	Andrew Jones			Prod. Order				15	652		15	H3608-P1-A			
Machin...	2	1210	Cai Spence			Prod. Order				15	115		15	H3608-P1-A			
Item	1	121453	XBI-80		Purchase	Purchase		4	PCS					H3608-P1-A		V000102	2.2
Item	1	266025	N4-800		Purchase	Purchase		1	PCS					H3608-P1-A		V000102	915
Item	1	179301	XPN4FMC-3P+N		Purchase	Purchase		1	PCS					H3608-P1-A		V000102	
Item	1	177124	XMN4F06M		Purchase	Purchase		1	PCS					H3608-P1-A		V000102	30.0
Item	1	284108	XPBM80606		Purchase	Purchase		1	PCS					H3608-P1-A		V000102	24.4
Item	1	266846	NZM4-XKSA		Purchase	Purchase		2	PCS					H3608-P1-A		V000102	25.4
Item	1	141848	XNN8W-G		Purchase	Purchase		2	PCS					H3608-P1-A		V000102	1.2
Item	1	284116	XPC0606		Purchase	Purchase		1	PCS					H3608-P1-A		V000102	42.2
Item	1	266614	NZM4-XTVD		Purchase	Purchase		1	PCS					H3608-P1-A		V000102	

Summary

Details

Attachments (0)

Header Picture

Item No.

H3608-P1

Header Attachments

Documents

0

Line Picture

Item No.

LVR-EAT-XE-MBB

Line Attachments

Documents

0

Thank you.

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18th & 19th NOVEMBER 2025

