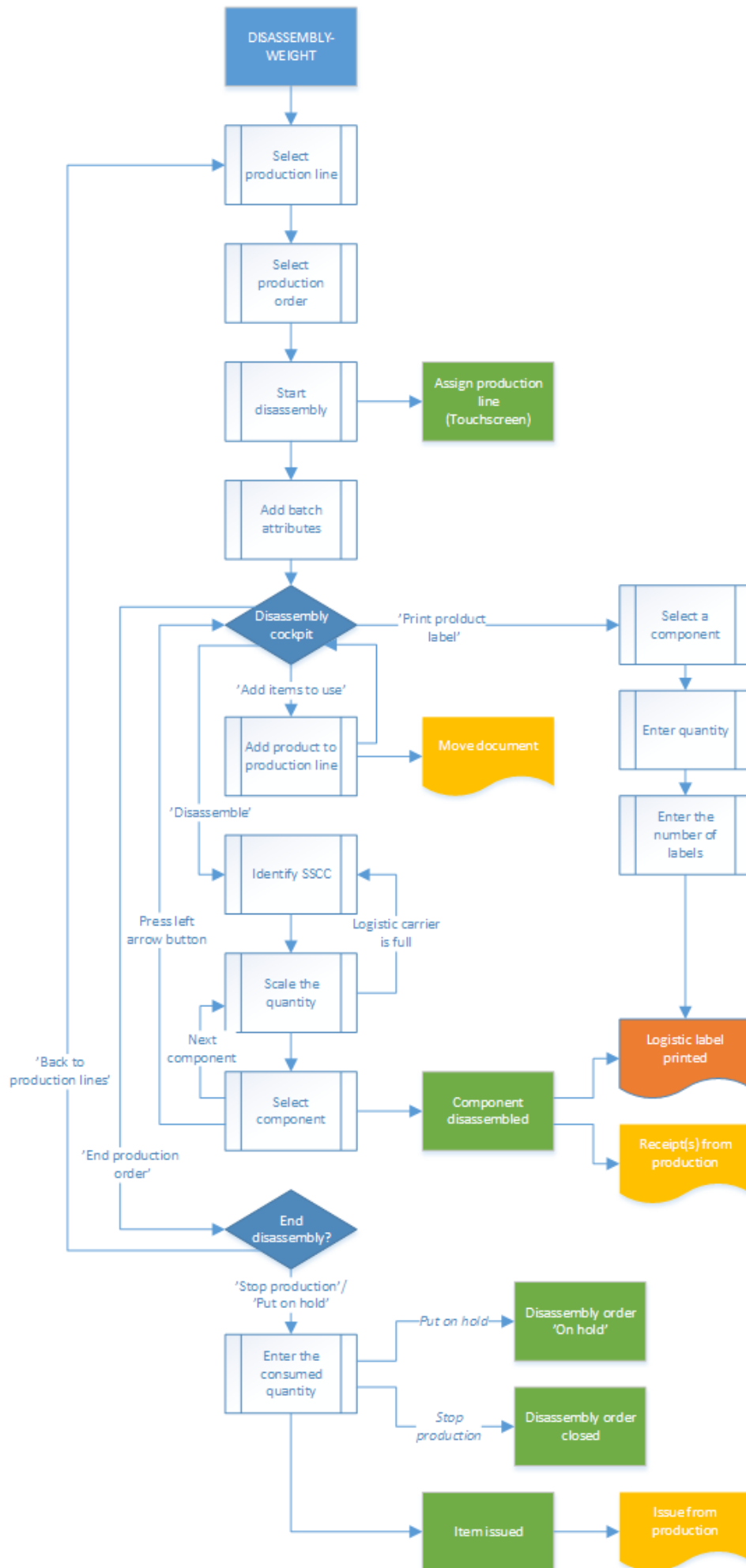


Disassembly - Weight Flow



1. Initiate the flow

Tap the Disassembly- weigh button on the touchscreen.

2. Select production line

See: [8.2.2. Select production line](#)

3. Select production order

See: [8.3.3. Select production order](#)

4. Start production order

See: [8.4.4. Start production order](#)

5. Identify the batch

See: [8.3.5. Identify the batch](#)

6. Disassembly cockpit

See: [8.3.6. Disassembly cockpit](#)

7. Move to production line

See: [8.3.7. Move to production line](#)

8. Disassemble

After adding the products, tap the Disassemble button. On the next screen identify the destination logistic unit. See: [8.1.4. Identify the SSCC](#)

9. Enter the quantity disassembled

Weigh a component or enter the quantity manually. Then press the button of the component to add the weighted quantity to the system.

- If the component is managed by batches, depending on the [batch number settings for](#)

production the system generates the batch number. Note: The extension '*Batch Number Generator Production - Empty Batch Number*' is not supported in the Disassembly flows. It is not possible to change the generated batch number regardless of the settings on the *Batch Number Production Company* generator.

- If the component has a best before date, depending on the **best before date settings** for production, the system might ask to enter the best before date.
- If the component has batch attributes, the system asks for adding those attributes too.



If the *Weight Capture needed during Production* setting is enabled on Item Master Data > Produmex tab > **Production** tab, the product / by-product must be weighed with a scale.

- Prerequisites: You must define a scale for the production line in the **Organizational Structure**. If more scales are defined under the same production line, the flow displays the **Switch scale** button.
- The setting applies to items that are not managed by serial numbers.
- If the item is a catch weight item, you can weigh the item after the first quantity has been added.

Enter the Quantity Disassembled

0,00

Zero

Tare

Scale code: SCALE3 Switch scale

No Batch no serial no BBD catch UOM (KG)

7	8	9	<?
4	5	6	-
1	2	3	ENTR
0	.		

No Batch no serial no BBD with UOM group + Catch weight (KG)

Batch number + best before date + Catch weight + manual UOM (KG)

←
STOP
🔍
🕒
✖
☑
↻
→

After the quantity has been added, the system books a 'Receipt from production' document and moves the component to the output location.

When added quantity exceeds the maximum quantity, the system displays an error message. The maximum quantity is calculated from the base quantity and the quantity tolerance of the component and the available quantity of the product on the line.

Proceed with the next component. After every component has been weighted, press the right arrow button to continue with the flow.

Press the **Logistic carrier is full** button to continue the disassembly onto another logistic carrier. After the button has been pressed, the *'Production: logistic unit produced event (400)'* print event is triggered and the production label is printed. The default report for the print event is *DefaultProductionLabel.rpt*. On the next screen identify the new destination logistic unit.

To go back to the disassembly cockpit, press the left arrow button. After the button has been pressed, the *'Production: logistic unit produced event (400)'* print event is triggered and the production label is printed. The default report for the print event is *DefaultProductionLabel.rpt*.

10. End production order

On the main production screen press the 'End production order' button.

See: [8.3.9. End production order](#) and [8.3.10. Confirm the consumed quantity](#)

11. Production order status

See: [8.2.16. Production order status](#)

From:

<https://wiki.produmex.name/> - **Produmex**

Permanent link:

<https://wiki.produmex.name/doku.php?id=implementation:wms:disassemblyweigh>

Last update: **2024/03/06 13:33**

