

# Anywhere Mobility Studio for Dynamics 365 for Finance and Supply Chain Management Release Notes 2022

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# Document Information

<b>Title</b>	Anywhere Mobility Studio for Dynamics 365 for Finance and Supply Chain Management
<b>Subtitle (Subject)</b>	Release Notes 2022
<b>Solution Suite</b>	Anywhere Mobility Studio & Anywhere for Logistics & Anywhere for Retail & Anywhere for Production control
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# 1. Introduction

## 1.1 Purpose

This document highlights new features and enhancements that ship with **Anywhere Mobility Studio for Dynamics 365 for Finance and Supply Chain Management** release from To-Increase. This release is compatible with the most recent version of Dynamics 365 for Finance and Supply Chain Management.

## 1.2 Audience

This document is intended for new or current Anywhere Mobility partners and customers. Some knowledge of the new Microsoft Dynamics AX and prior versions of Anywhere Mobility for Microsoft Dynamics AX 2012 is assumed

## 1.3 Deliverables

Anywhere Mobility Studio is released on the following Microsoft Dynamics 365 for Finance and Supply Chain Management Build.

TI Build Number	TI Solution version	Compatible MS Version	Remarks
10.0.27.21	1	10.0.27	July 2022 update

*Note: previous TI DAW Mobility Studio version was 10.0.25.20.*

Product	Version
<b>Anywhere Mobility Studio &amp; Anywhere for Logistics for Dynamics 365 for Finance and Supply Chain management &amp; Anywhere for Retail for Dynamics 365 for Finance and Supply Chain management &amp; Anywhere for Production control for Dynamics 365 for Finance and Supply Chain management</b>	July 2022 Release, version 10.0.27.21

Deliverable	Description
<b>Solution package</b>	Anywhere Mobility Studio, Anywhere for Logistics, Anywhere for Retail and Anywhere for Production control is delivered as a Microsoft Dynamics Lifecycle Services (LCS) solution package.
<b>Release notes</b>	This document is provided with Anywhere Mobility Studio, Anywhere for Logistics, Anywhere for Retail and Anywhere for Production control

## 2. What's New

### 2.1 Updates/Fixes

ID	Product	Title
146355	Production control	<b>Avondale</b> production control issues - BOM details
146352	Production control	<b>Avondale</b> production control issues - RAF/Start Qty
144127	Logistics	CS00218605   TI ANY - Receiving batch managed item with Tracking number group Date&Reference - <b>Tesmec</b>

#### 2.1.1 Avondale production control issues - RAF/Start Qty (Product back log 146352/Bug 146773)

There was an issue with the quantity field of the DAW production control solution.

The Start / RAF was not being prefilled on the PCStartProduction / PREnterQuantity form in a specific scenario. The issue had to do with the number of characters that was filled in the quantity field, **as when the quantity is >1000**, see below when I have an order for 999, it is prefilled (as expected). However, when the quantity on this same order is 1001 it will show a blank/empty quantity field.

This issue is fixed in this new release.

**ENTER QTY**

ORDER: **BO000000286**  
PRODUCT: **037702 / Doughball**  
BATCH ID: **D-000000237 / 5/13/2022**  
QTY:

**ENTER QTY**

ORDER: **BO000000286**  
PRODUCT: **037702 / Doughball**  
BATCH ID: **D-000000237 / 5/13/2022**  
QTY:

### 2.1.2 Avondale production control issues - BOM details (Product back log 146355/Bug 148219)

There was a product bug on the BOM details form of the DAW Production control application. The “Avail Phy” was shown as the stocking unit quantity (on the BOMDetails List) instead of the BOM unit quantity.

An example:

Product S056469 includes a BOM line where the BOM unit = Units and the Stocking unit = Box (unit conversion rule in D365, setup).

**Unit conversions**

Standard conversions

Intra-class conversions

Inter-class conversions

Set up product-specific conversion rules for units of measure in the same unit class

+ New Edit Delete Calculator for units

Product	Definition	From unit	To unit	Rounding
S043971A	1 Box = 10,000 Units	Box	Units	To nearest

There are currently 10 boxes in stock (10,000 units per Box) so this should display 100,000 on the BOM line under available physical. Currently it is showing 10, which is the stocking unit (Boxes), as shown below.

BOM LINES									
ITEM	PRODUCT NAME	VARIANT	WRH	ESTIM	AVAIL PHY	RELEASED QTY	REMAINING QTY	FLUSHING	CHECK-OFF
● S045408	M&S Red Fat Coleslaw UpGrade Rev.B 2016		F1CSPack	354.38	0.00	0.00	354.38	Finish	No
● S052152	M&S Reduced Fat Coleslaw 225g (RD19)		F1CSPack	1,560.00	0.00	0.00	1,560.00	Finish	No
● S036550	SG400 Tubs New (1250 per box)		F1CSPack	1,500.00	-0.00	0.00	1,500.00	Finish	No
● S052743	110mm Plain Lidding 870AF (6kg)		F1CSPack	0.70	-0.00	0.00	0.70	Finish	No
● S108900	M&S Green Crate		F1CSPack	100.00	0.00	0.00	100.00	Finish	No
● S043971A	M&S Tray end cards 2014		F1LabelRM	100.00	10.00	0.00	100.00	Finish	No



The developer created a change to fix this issue. DAW production control must convert the stocking unit to the BOM unit quantity when there is a unit conversion rule linked to the product. This conversion or calculation must be done in the background which will eventually show the correct BOM unit quantity, as all other quantities on the BOM form are shown/calculated in the Bom Unit quantity.

### 2.1.3 CS00218605 | TI ANY - Receiving batch managed item with Tracking number group Date&Reference – Tesmec (Bug 144127)

There are two issues that are fixed for this case (in this new release), see below please.

#### 1. Moment of creation of the batch is after the transaction is updated:

Batch id is created with **wrong date**. DAW function is coping the standard D365 function to use the status date on the transaction.

The problem is that DAW creates the batch earlier than in happens in D365. Now, when DAW creates the batch, the status date is still not updated

The screenshot shows the 'Transaction details' form. The 'Status date' field is highlighted with a red box and contains the value '8/1/2022'. Other fields include 'Type: Purchase order', 'Project ID', 'Dimension number: #00000100000912D', 'Value open: Yes', 'CW quantity', 'CW unit', 'Party: Acme Office Supplies', 'UPDATE: Currency', 'Fixed receipt price value', 'Category', 'RETURN: Packing slip: No', 'Invoice: No', 'Return lot ID', 'SYSTEM: Status date: 8/1/2022, Estimated time: 12:00 AM', and 'PROJECT: Project ID, Activity number'.

Fix:

When creating the batch, use the delivery date, which the DAW user enters in the process **(so instead of transaction date, DAW must use the delivery date)**. Later, this date will be set as a status date on the transaction, so DAW can already use it to build the batch id.

#### 2. Instead of using the existing batch DAW throws an error: (precisely Bug 144239)

When the same item is existing on several lines of the PO, and the batch creating rule is set in a way, that it would create the same batch for all lines, DAW **tried to create the same batch which already exist** and throws an error:

The screenshot shows the 'RECEIPT JOURNAL' form. The 'Generate' button is highlighted with a yellow box. A red error message is displayed at the bottom: 'Form RECEIPT JOURNAL (JRScanBatch), application Main Menu - Logistics (Logistics Advanced) message: Object reference not set to an instance of an object.' Other fields include 'Loc/Whs: In\_01 / 200', 'Bestellung: 00003375 / Acme Office Supplies', 'Packing slip Id: 20220412\_001 - 4/12/2022', 'Item: RefDate / RefDate', 'Batch:', 'Exp:', and 'Scan:'.

Fix:

Check if the batch already exists and if yes - use it, if not - create a new batch ID.



### 3. Known Issues

N/A

ID	Product	Title

## 4. Changed or deprecated features

N/A

Feature	Notes

## 5. Disclaimer

Microsoft is continuously adding new features in the application directly and via Feature Management. Sometimes these are public preview and will be made generally available in future releases, in other cases, they are already general available, and you have the choice to activate them. Currently, we are not testing compatibility with all new features or combinations. Once a feature is enabled at the customer environment and in case of any issues or questions related to new standard features and our solutions, kindly contact us via To-Increase support.