



Dynamics 365 – BoM Part Rev Change

Revision 1



Revision History

Date	Revision	Description	Signature / Date	
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1 About User Manual

This document describes the step-by-step guide of getting the Bom part and replace it of the top assembly number. These top assembly number are, typically, created by a purchase user (employee) in a legal entity (legal organization). The purchase user selects the assembly and get its Bom Parts then user can replace the part Variant.

The step-by-step guide of a BoM Part Rev Change will be explained.

1.1 Dashboard Overview

After logging in, the you will see the main dashboard, which includes the grid of individual Workspaces (in the middle), which are represented in the **Figure 1**.

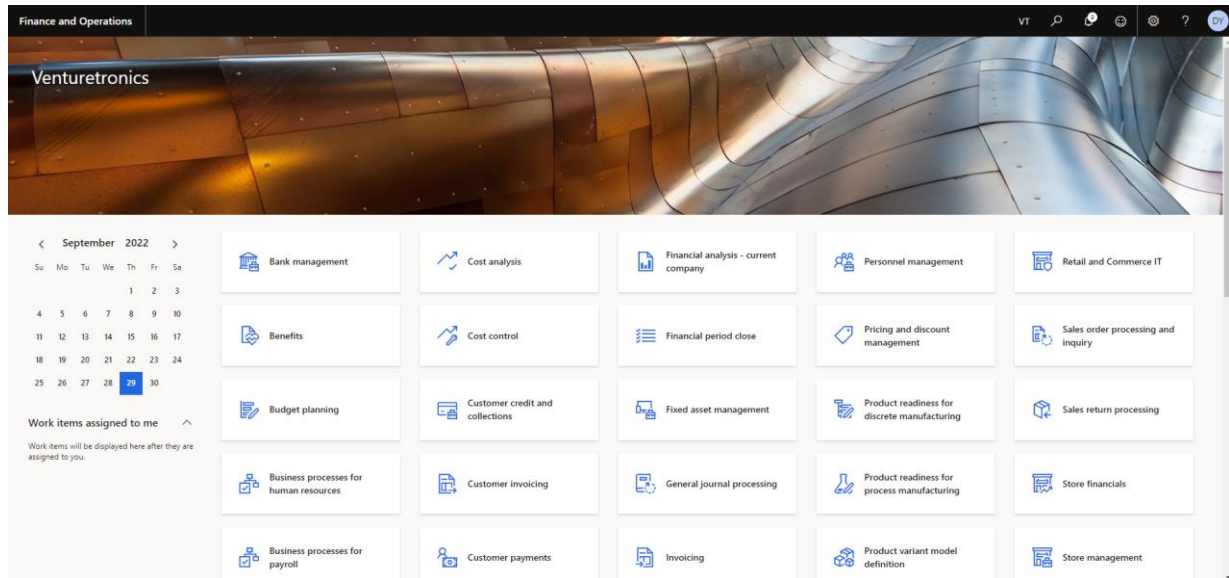


Figure 1. Dashboard Overview

2 Bom Part Rev Change

As a first step to open the product information management from the module and click on BoM Part rev Change which have been shown in **Figure 2**.

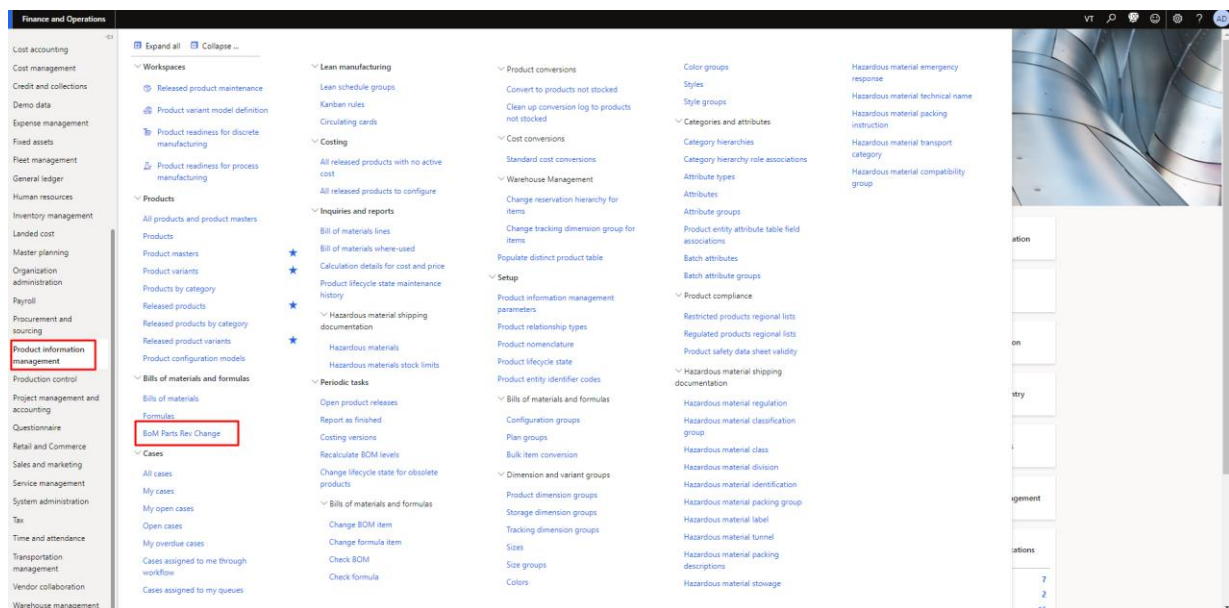


Figure 2 BoM Part Rev Change



2.1 Add Assembly Number

As **step 1**, the purchase user can access the BoM Part rev Change by clicking on it. As the user click on it, now need to fill the field (Top Assembly Number) as per requirements and then click on Get BOM Part to get the bom parts. The process is also shown in the **Figure 3**.

Standard view ▾

BoM Parts Rev Change

Top Assembly Number: P112011 Rev: 2 Dev: -

Get BOM Parts Replace Parts Variants

Item Id	Product name	Rev	Dev	Site	Warehouse
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Figure 3 Add Assembly Number to Get BOM Part

Standard view ▾

BoM Parts Rev Change

Top Assembly Number: P112011 Rev: 2 Dev: -

Get BOM Parts Replace Parts Variants

Item Id	Product name	Rev	Dev	Site	Warehouse
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Do you want to get BOM parts of P112011 :: 2 :: - assembly?

Yes No

Figure 4 Confirmation Popup to Get BOM Parts

2.2 Get Bom Parts

In **step 2**, the purchase user can access the BoM Part rev Change by clicking on it. As the user click on it, now need to fill the field (Top Assembly Number) as per requirements and then click on Get BOM Part to get the bom parts. The process is also shown in the **Figure 5**.





Item Id	Product name	Rev	Dev	Site	Warehouse
P112011	Frame, I-Series SmartValve	2	-		
P107904	M10 x 1.5 - 40mm - HFHS-M10x1.5-4...	A	-		
P112009	WELDMENT VERTICAL FRAME WITH ...	2	-		
P112010	WELDMENT ASSEMBLY, TOP FRAME	3	-		
P112025	WELDMENT ASSEMBLY BASE FRAME	2	-		
P112323	SCREW, SQUARE NECK, M20X2.5, 150...	0	-		
P112328	SCREW, SOCKET HEAD, M14 X 40MM,...	A	-		
P112329	WASHER, FLAT, M14 OD 24MM, ALLO...	A	-		
P112330	Hot-Dipped Galvanized, M20 x 2.50 m...	A	-		
P112374	WASHER, FLAT, M20, 21MM ID, 37MM...	A	-		
P112377	WELDMENT VERTICAL FRAME, I-SERIES	2	-		
P114178	TPS-6mm-20-PennEngineering-2DSal...	A	-		
P114297	M10 x 1.5 - 50mm	A	-		

Figure 5 Get BoM Parts

2.3 Replace Part Version

As **step 13**, the purchase user can access it need to get BOM Parts. The user can change the Rev of assembly by following the Rev of it. The process is also shown in the **Figure 6**.

Item Id	Product name	Rev	Dev	Site	Warehouse
P112902	Assembly, Capacitor Bank...	3	CON-001		
P102690	Screw, Socket Head, M6 X...	A	-		
P103031	Loctite 243 Adhesive	A	-		
P104956	NUT, HEX, M4 X 0.7, 316 SS	A	-		
P105346	WASHER, FLAT, M4, 4.3M...	A	-		
P105367	Washer, Belleville, Spring...	B	-		
P106942	CAPACITOR, KEMET, 1080...	A	-		
P107249	VSL, Capacitor Mounting ...	3	-		
P107485	Washer, Flat, Oversized O...	A	-		
P107749	SCREW, SOCKET HEAD, M...	A	-		
P112548	Nut, Flange, Hex, M12 x 1...	A	-		
P115419	BUSBAR A, BLEED RESIST...	0	-		
P115420	BUSBAR B, BLEED RESIST...	0	-		
P115427	WIREWOUND RESISTORS...	A	-		
P115438	SAFETY LABEL, HIGH VOL...	A	-		

Figure 6 Replace Version