










1



## Identify Changing components

Actions  Final Assembly - GP000005401, Final Assembly, 01.2


**Details** Structure Related Objects Changes History Where Used







**Editing**  Insert Existing  Remove  Insert New  Edit

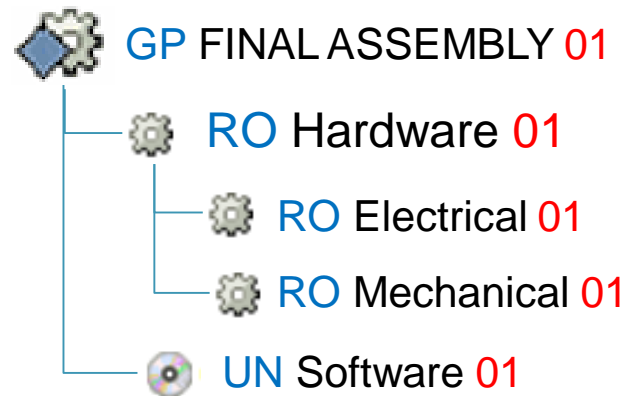
**Check Out/In**  Check Out  Revise  Check In  My Checkouts

**Clipboard**  Paste  Copy

Find in Structure    All Advanced

**Identity** 


-  GP000005401, Final Assembly, 01.2 (Engineering)
-  RO000005501, Hardware, 01.2 (Engineering)
  -  RO000005601, Electrical, 01.1 (Engineering)
  -  **RO000005701, Mechanical, 01.1 (Engineering)** 
  -  UN000005801, Software, 01.1 (Engineering)







2





## Identify Change impact





Actions  Final Assembly - GP000005401, Final Assembly, 01.2

Details Structure Related Objects Changes History Where Used









Editing:  Insert Existing  Remove  Insert New  Edit

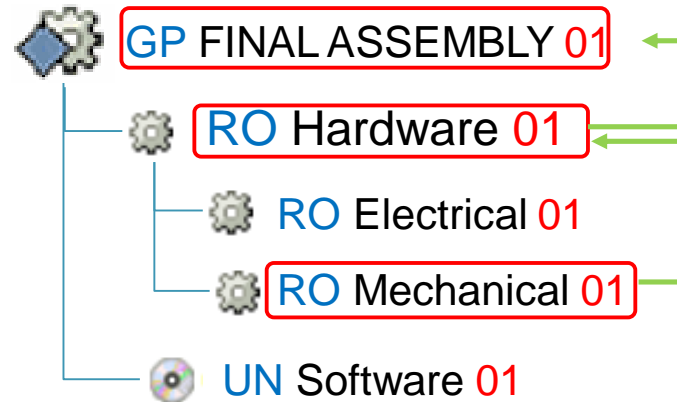
Check Out/In:  Check Out  Revise  Check In  My Checkouts

Clipboard:  Paste  Copy

Find in Structure    All Advanced

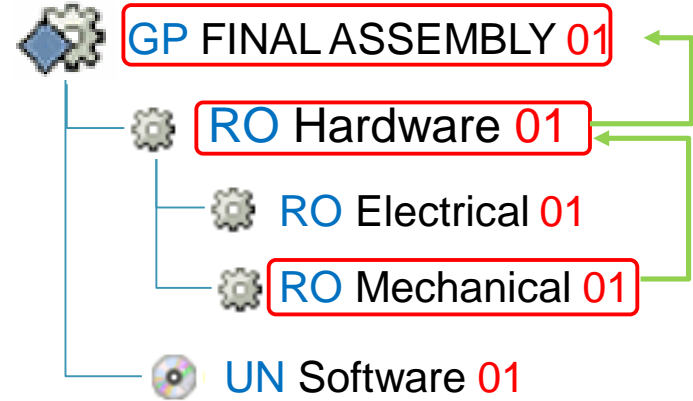
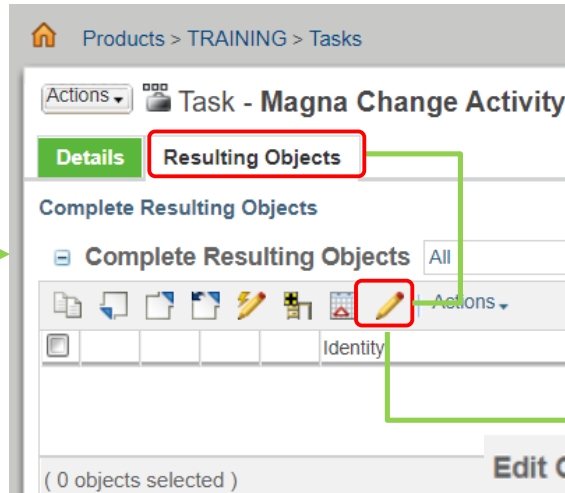
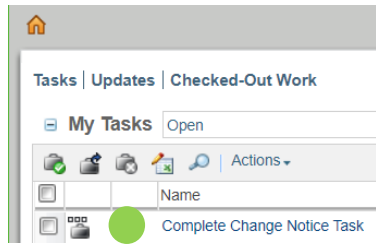
Identity

-  GP000005401, Final Assembly, 01.2 (Engineering) 
-  RO000005501, Hardware, 01.2 (Engineering) 
-  RO000005601, Electrical, 01.1 (Engineering)
-  **RO000005701, Mechanical, 01.1 (Engineering)** 
-  UN000005801, Software, 01.1 (Engineering)



3

## Add Existing eBOM to Affected Objects table of Change Task



Edit Change Task

- 1 Set Attributes
- 2 Select Affected/Resulting Objects

4

## Create New Sequence



### Edit Change Task

1 Set Attributes 2 Select Affected/Resulting Objects

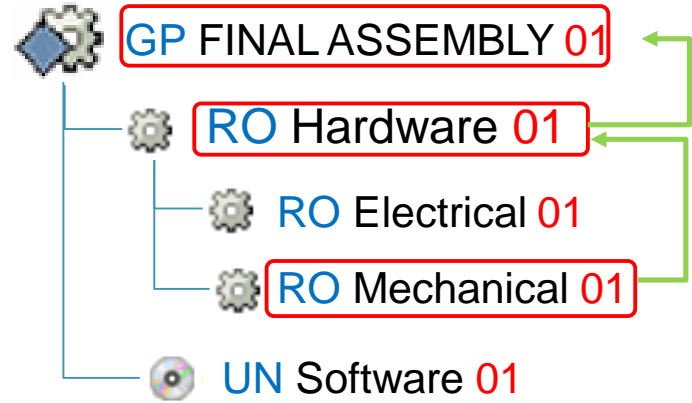
Affected Objects: All

Number	Version	Name
GP000005401	01.2 (Engineering)	Final Assembly

Resulting Objects: All

Number	Version	Name
--------	---------	------

- Copy
- Paste
- Paste Selection
- Remove
- Add Affected Objects
- Collect Objects
- Add from Structural Annotations
- New Sequence**
- New One-Off Version
- Supersede with New
- Supersede with Existing
- Set Dispositions
- Compare to Part Structure
- Export List to File



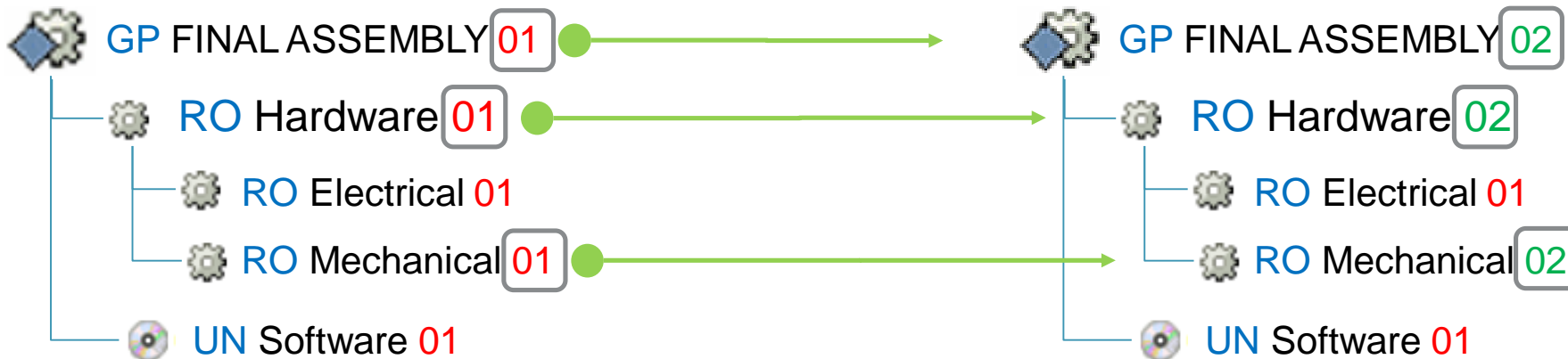
5

## New Sequence - Reuse Unchanged Components

Current Settings: All dependents Latest : Engineering, Working

Save As: As a List | Default

	Number	File Name	New File Name	Name
<input checked="" type="checkbox"/>	RO000005601			Electrical
<input checked="" type="checkbox"/>	GP000005401	(Generated)		Final Assembly
<input type="checkbox"/>	RO000005501	(Generated)		Hardware
<input type="checkbox"/>	RO000005701	(Generated)		Mechanical
<input checked="" type="checkbox"/>	UN000005801			Software



6

## Populate the Resulting Objects Table



**Edit Change Task**

1 Set Attributes      2 Select Affected/Resulting Objects

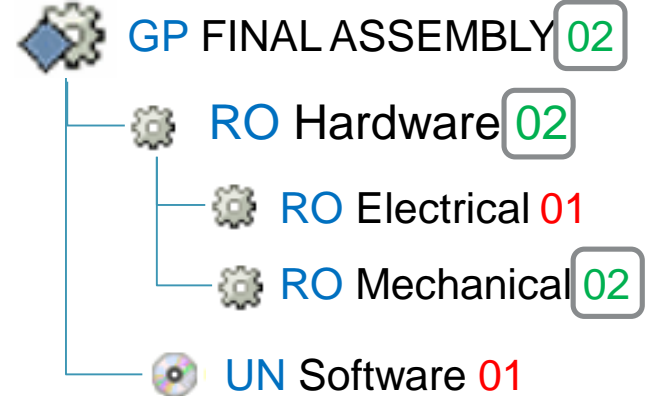
Affected Objects: All

Number	Version	Name
GP000005401	01.2 (Engineering)	Final Assembly

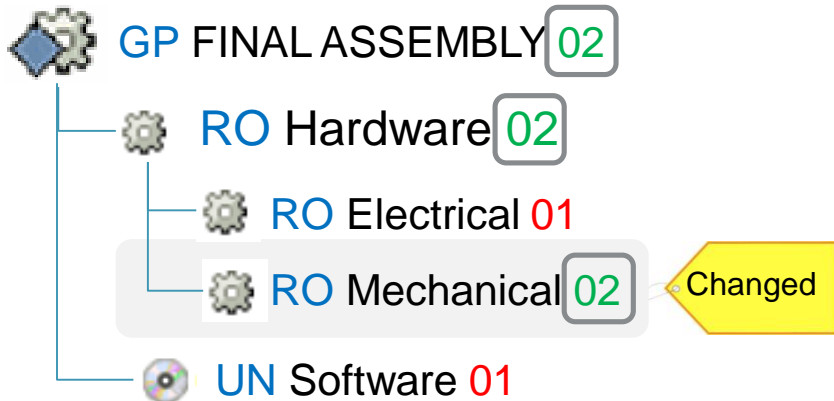
+ Add by Number      Add by Name


Resulting Objects: All

Number	Name	State
GP FINAL ASSEMBLY		02
RO Hardware		02
RO Mechanical		02





## 7 Perform Required Changes on the eBOM




Actions  Part - **RO Mechanical 02 (Engineering)**

**Details** | Structure | Related Objects | Changes | **History** | Where Used | AML/AVL | Product Analytics

Version History | New Sequence History | Timeline

 Version History  

 New Sequence History

8

## Set Release Target to Production

**Edit Change Task**

1 Set Attributes      2 Select Affected/Resulting Objects




**Affected Objects** All

Number	Version	Name
GP000005401	01.2 (Engineering)	Final Assembly

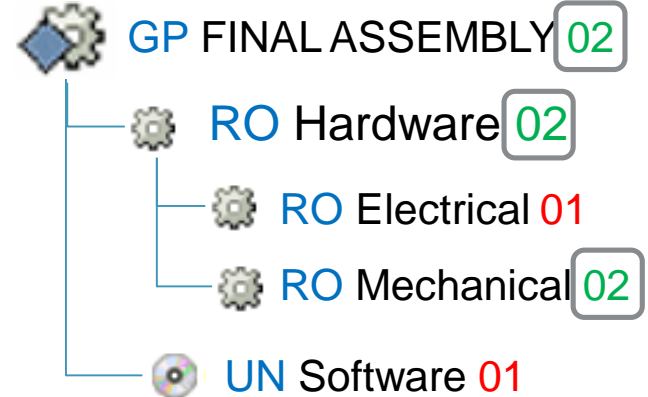
+ Add by Number      Add by Name

**Resulting Objects** All

Number	Name	Release Target
		Production

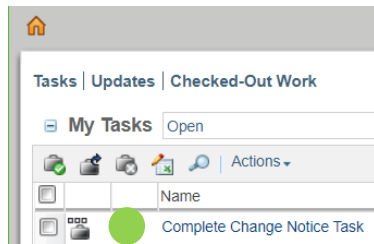
 GP FINAL ASSEMBLY 02  
 RO Hardware 02  
 RO Mechanical 02

Production  
 Prototype  
 DV Intent  
**Production**



9

## Complete eBOM CN Task



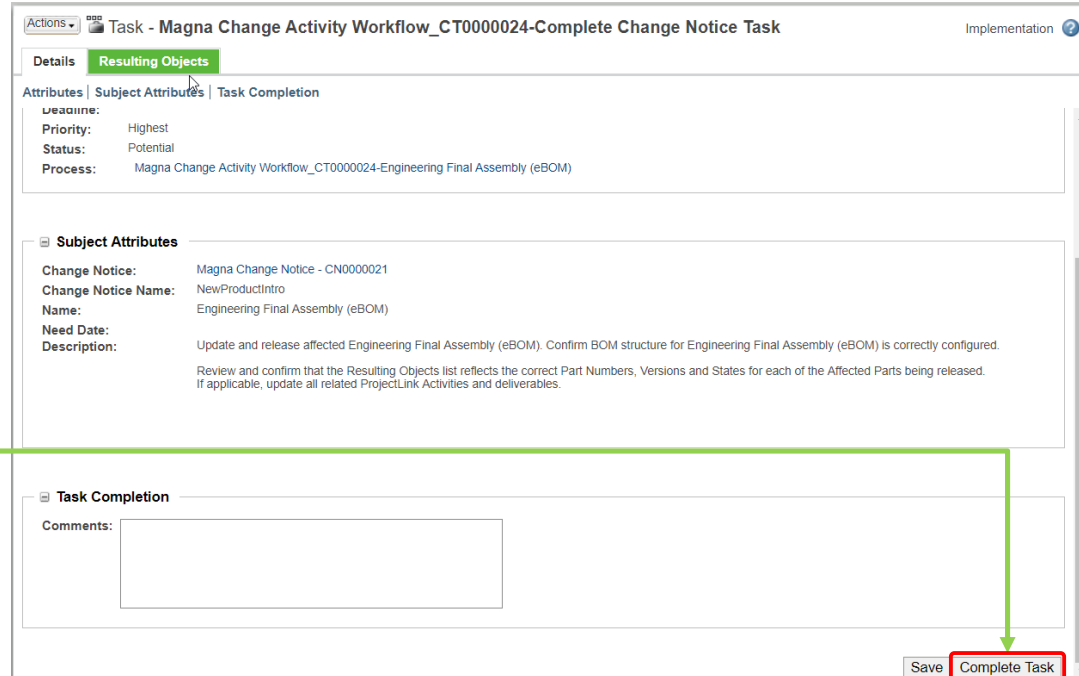
Tasks | Updates | Checked-Out Work

My Tasks

Actions

Name

Complete Change Notice Task



Task - Magna Change Activity Workflow\_CT0000024-Complete Change Notice Task

Implementation

Details **Resulting Objects**

Attributes | Subject Attributes | Task Completion

**Details**

**Urgency:** Highest

**Priority:** Highest

**Status:** Potential

**Process:** Magna Change Activity Workflow\_CT0000024-Engineering Final Assembly (eBOM)

**Subject Attributes**

**Change Notice:** Magna Change Notice - CN0000021

**Change Notice Name:** NewProductIntro

**Name:** Engineering Final Assembly (eBOM)

**Need Date:**

**Description:** Update and release affected Engineering Final Assembly (eBOM). Confirm BOM structure for Engineering Final Assembly (eBOM) is correctly configured. Review and confirm that the Resulting Objects list reflects the correct Part Numbers, Versions and States for each of the Affected Parts being released. If applicable, update all related ProjectLink Activities and deliverables.

**Task Completion**

**Comments:**

Save **Complete Task**