

ARC ID – 6674 BOMs and Routers Cost Update

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Customer: Woodpeckers

Business Case: Customer wants to run both 'Reprice Router Estimates' and 'Update Inventory Description to BOM' menu items as an automated task to run nightly on the task scheduler.

Project's step by step

A new script will run both processes in a screenless mode with the following flags:

- *'Reprice Router Estimates'*

Reprice Router/Estimates

Rebuild By
☒ Router

Beginning Router Ending Router

☒ All Routers

These steps apply to the repricing values only.
You must check the boxes below for those selected actions to occur.

1. Any steps which match the operation file will be updated with operation file data.
2. For those steps which do not find a match in the operation file:
 - A. Labor steps will then try the workcenter file.
 - B. Material steps will be updated from the inventory master using alternate cost first then cost.
3. Router steps which do not find a match on any of the above will remain the same.

☐ Pull Setup from Workcenter Operations
☐ Allow Zero Setup

☐ Pull Runtime from Workcenter Operations
☐ Allow Zero Runtime

☐ Pull Description from Workcenter Operations
☐ Only Update Description when Op Code is Present

☐ Pull Description from Inventory (Material)

☐ Pull Description from Inventory (Router Header)
☐ Use Part Location

☐ Pull Product Line from Inventory (Router Header)
Note: If Part Location is specified above, it will be used here

☐ Reprice Labor Steps Only

☒ Reprice Material Steps Only

☐ Update Inventory Alt Cost for Repriced Router
Alt Cost Reprice Qty

☐ Zero Unit Cost for Manufactured Parts

☐ Refresh Lead Time on Material Sequences

☐ Refresh Lead Time on Outside Sequences

☐ Update Rate with Inventory Cost Even if Zero (Material)

☐ Update Rate with Workcenter Rate Even if Zero (Labor)

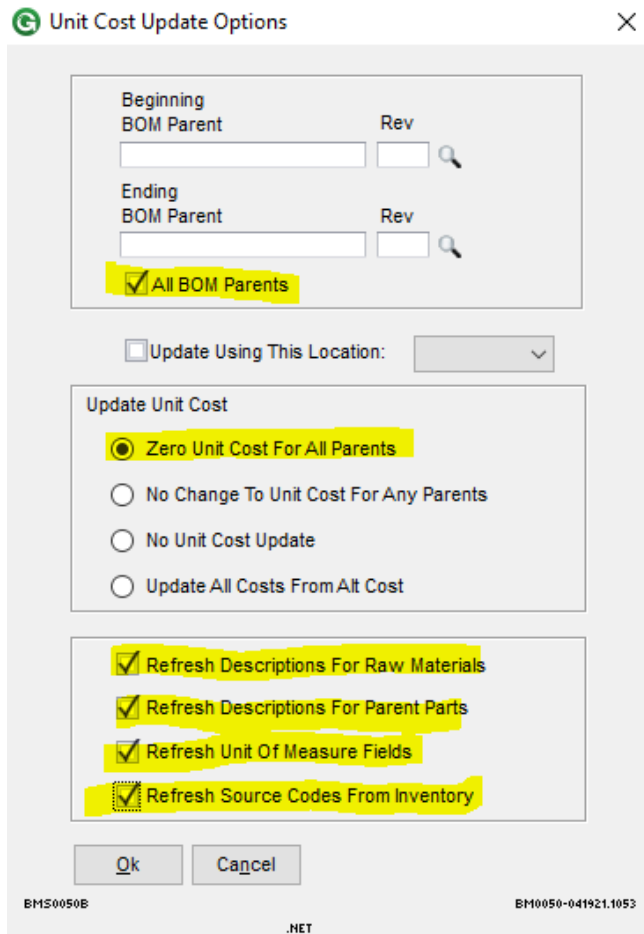
☐ Refresh Raw Material Costs from Location

Ok

Script 1 Script 2 Script 3

RE0019-RES0019A .NET RE0019-120321.1040 .NET

- 'Update Inventory Description to BOM'



The dialog box is titled "Unit Cost Update Options" and contains several sections. The top section has two rows of input fields for "Beginning BOM Parent" and "Ending BOM Parent", each with a "Rev" field and a search icon. Below this is a checked checkbox "All BOM Parents". The middle section has an unchecked checkbox "Update Using This Location:" followed by a dropdown arrow. The bottom section is titled "Update Unit Cost" and contains four radio button options: "Zero Unit Cost For All Parents" (selected), "No Change To Unit Cost For Any Parents", "No Unit Cost Update", and "Update All Costs From Alt Cost". Below this is another section with four checked checkboxes: "Refresh Descriptions For Raw Materials", "Refresh Descriptions For Parent Parts", "Refresh Unit Of Measure Fields", and "Refresh Source Codes From Inventory". At the bottom are "Ok" and "Cancel" buttons. The footer contains the text "BMS0050B", ".NET", and "BM0050-041921.1053".

Unit Cost Update Options

Beginning BOM Parent Rev

Ending BOM Parent Rev

☒ All BOM Parents

☐ Update Using This Location:

Update Unit Cost

☒ Zero Unit Cost For All Parents

☐ No Change To Unit Cost For Any Parents

☐ No Unit Cost Update

☐ Update All Costs From Alt Cost

☒ Refresh Descriptions For Raw Materials

☒ Refresh Descriptions For Parent Parts

☒ Refresh Unit Of Measure Fields

☒ Refresh Source Codes From Inventory

Ok Cancel

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