



**CRAWFORD**  
SOFTWARE

## Salvage Parts in Epicor ERP

# Salvage or By-Product

- A salvage part is a result of the production process and provides material(s), you can reuse in some way.
- Examples of a by-product are the metal strips produced during the re-rolling mill process in the steel industry or ethanol as a by-product of the sugar industry.
- A salvage part can have its own part record.
- As the job quantity complete increases, the salvage part is received into inventory.
- Material costs for the salvage part are credited back to the job, reducing cost.

# Job Entry

The screenshot displays the 'Job Entry' software interface. The main window is titled 'Job Entry' and shows a navigation pane on the left with a tree view containing '2029', 'ASM: 0 Server', 'Subassemblies', 'Operations', and 'Materials'. The main area has a menu bar (File, Edit, Tools, Actions, Help) and a toolbar with various icons. Below the toolbar, there are tabs for 'Job Entry', 'Job Project', 'Job Details', 'Engineering', and 'Machine MES'. Under 'Job Details', there are sub-tabs for 'Materials', 'Operations', and 'Assemblies'. The 'Materials' tab is active, and within it, the 'Material Salvage' sub-tab is selected. The 'Material Salvage' section contains several input fields: 'Salvage Part...' (a dropdown menu), 'Description...' (a text field), 'Salvage Quantity Per:' (a numeric field with the value '0.00000000'), and 'Unit Credit:' (a numeric field with the value '0.00'). Below this is the 'Salvage Unit Credit Breakdown' section, which includes four rows: 'Material:' (0.00), 'Labor:' (0.00), 'Burden:' (0.00), and 'Subcontract:' (0.00). At the bottom is the 'Salvage Material Burden' section, with 'Salvage Mtl Burden Rate:' (0.000000) and 'Mtl Bur Unit Credit:' (0.00). A navigation bar at the top of the main area shows '10' and navigation arrows.

Enter

- Salvage part number.
- Salvage quantity percent, this value is multiplied by the required quantity to determine the expected salvage quantity.
- Unit credit the cost per unit credited to the job.
- Estimated material burden rate.

# Quote Entry

The screenshot displays the 'Opportunity/Quote Entry' software interface. The top menu bar includes 'File', 'Edit', 'Tools', 'Actions', and 'Help'. Below the menu is a toolbar with various icons and a search field containing '1082'. The main window is divided into several panes:

- Left Pane:** A tree view showing the hierarchy: Opportunity / Quote > Quote: 1082 > Lines (1) > 60480460B > Salespersons (2).
- Top Pane:** 'Opportunity / Quote Entry' with tabs for Summary, Header, Line (selected), People, Tasks, and One Time Ship To.
- Second Pane:** 'Opportunity / Quote Entry' with tabs for Detail, List, Misc Charges, Comments, Manufacturing (selected), Worksheet, Related Sales Orders, Kit Details, and Tax.
- Third Pane:** 'Opportunity / Quote Entry' with tabs for Details, Revision, and Co Parts.
- Fourth Pane:** 'Mfg Details Tree' with tabs for Quote Details, Engineering, Assemblies, Operations, and Materials (selected).
- Fifth Pane:** 'Mfg Details Tree' with tabs for Detail, List, Salvage (selected), RFQ, Comments, Reference Designators, and Inspection.

The 'Salvage Material' section contains the following fields:

Salvage Part...	
Description	
Salvage Quantity Per:	0.00000000
Unit Credit:	0.00000

The 'Salvage Material Burden' section contains the following fields:

Salvage Mtl Burden Rate:	0.00000
Mtl Bur Unit Credit:	0.00000

# Thank You

This presentation was meant to be an introduction to Salvage part functionality in Epicor ERP. For more details on the functionality including examples, costing process, quantity calculations and more please contact Steve Burns - [Steven.Burns@Crawford-Software.com](mailto:Steven.Burns@Crawford-Software.com)

Don't forget to visit our web site for more Epicor ERP reference documents including:

- Business Process Procedures
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