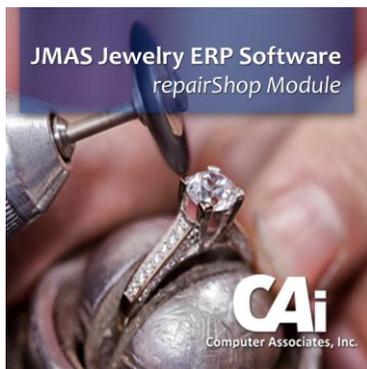




JMAS' repairShop

Maximize Accuracy, Efficiency and Service in Your Jewelry Repair Business

JMAS is Enterprise Resource Planning (ERP) software that helps jewelry companies reduce operating costs, improve efficiency and increase their bottom line. With integrated tools for order entry, production management, inventory control, business reporting and accounting applications, JMAS gives your team the tools to be their best.



Maximize Shop Efficiency with Pre-defined Repair Types and Routings

JMAS' **repairShop** goes beyond anything available in the market today by letting you accurately and efficiently receive, process, cost, price, invoice and return jewelry pieces which have been sent in for repair. What's more, **repairShop** tracks all work center routing and associated costs in real-time, and automatically creates the invoice according to your business rules.

During the Repair Order Entry process, JMAS lets you build the labor routing for the item, on the fly, with pre-defined standard repairs such as resizing, resetting, prong repair and other custom services. Each standard repair includes the processing steps (routings) necessary to get the job done. For example, a standard 'ring repair' service might include a series of incremental labor steps, including 'wash and degrease', 'set center' or 'size ring' and other work center routings—with all of the

operations associated with routing each of those steps and each with its own cost and sell price, allowing **repairShop** to effectively price the repair based on a single operation or multiple operations as needed for that particular type of repair.

JMAS also offers the flexibility to utilize a pre-defined standard repair operation(s) or quickly modify it to create a custom process for a specific repair.

Price and Differentiate between Warranty, Inventory and Customer Repairs

JMAS lets you easily differentiate between various types of repair jobs like 'Warranty Repairs', 'Inventory Repairs' or 'Customer Repairs'. This lets you price each according to your business rules. **repairShop** also provides the ability to receive customer-supplied material or pieces into inventory and automatically relieve that inventory when the repair job is completed. What's more, you can allocate additional materials, labor and other related costs for a particular job, ensuring that jobs are always billed accurately.

Integrated Job Bag Tracks Repair Status in Real-time

repairShop prepares an appropriate 'job bag' form which contains all pertinent information required to complete the specific repair, including:

- a bar-coded Production Order Number to facilitate quick and accurate scanning for 'real-time' traceability;
- high-resolution image of the item to be repaired;
- listing of work center routing and steps required to complete the repair;
- a place to record time and material charges for each step.

Production Order - 14KY Emerald & Diamond Pendant

Prod #: 0013283
 Dept: 02 - Joe Chobot
 Item #: Z130REDPEND
 Type: STOCK

Page: 1 of 1
 Copy: 03
 Rec: 05/21/13
 Ord: 05/21/13



Qty Ordered: 1 EA
 Qty Received:
 Qty Scrapped:
 Qty Due: 1

Description:
 14KY Emerald & Diamond Pendant

Work Center		Operation Description	Est. Start	Act. Start	Complete Date	Sign here if Opr Complete
RM100	010	Raw Material/Stones	09/06/10			
POL100	020	Polishing	12/23/10			
PLA100	030	Rack for Plating	01/14/11			
PLA110	040	Flash(Rhod w/out Ni)	10/05/11			
PLA120	050	Unrack	06/22/12			
SET100	060	Stone Setting	03/13/13			
PAK100	070	Pack1 Pick/Check	03/18/13			
PAK110	080	Pack2 Assembly	04/08/13			
PAK120	090	Pack3 Box & Prep	04/29/13			

Item Number	Item Description	Material Required	Material Issued	Material Scrapped
ZB0X1SMPE	Box #02 Sm. Pendant/Earring	1.000 EA		
Z14PC0001	Pendant Casting 14K Yellow	1.000 EA		
ZC1B114	7 Rope/18" Neck Chain 14K	1.000 EA		
ZSR4_5MM1400	Spring Ring 14K Yellow/4.5mm	1.000 EA		
ZPR003-274	2mm Emerald Round GRF	6.000 ST		
ZPR001-146	2 pt. Faceted Diamond	1.000 EA		

Additional Instructions		Associated Orders		
Order#	Ship Date	Qty		

The 'job bag' travels through the various work centers with the appropriate information scanned upon entry and exit from each, along with the employee and time recorded and charged to the job. This provides for complete real-time tracking and visibility of the job to any and all authorized users and improved accuracy and control.

About JMAS ERP Software

JMAS is end-to-end Enterprise Resource Planning (ERP) business software that provides jewelry manufacturers and distributors with a suite of tools for managing order processing, production, inventory control, costing, business intelligence / reporting and more. The software was designed by our staff of industry consultants, with input from an advisory group of clients and experts within the jewelry industry. Whether you deal in fine or fashion jewelry, findings or chains, do it faster, more efficiently and at a lower cost with JMAS.

JMAS' integrated Job Bag improves accuracy by letting you easily create Repair Orders with a high-resolution image of the finished product, bills of materials (BOM), manufacturing specifications, work center routings and optional bar code. Repair orders can be printed to a label and affixed to your manufacturing job bag as it moves through the shop floor.



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