GemAccountant Specs



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Gem Accountant Gem Dealer Software

Systems Specs

System Requirements and Capabilities

- The system uses a SQL database server which allows for many simultaneous users, intense reporting and data mining, and advanced searches, sorts, locates, filters and grouping on large data files without degradation in performance or reliability
- If the program is going to be shared by multiple users, it requires a Windows Server 2000 or above
- A standalone version requires Windows XP or above
- Work stations in a multi user environment require Windows XP or above
- Diamond Dealer, Jewelry Store, Wholesaler, Retailer, Manufacturing, and Accounting Software combined into one system
- The <u>TJS RFID Zeroshrink scanners</u> are integrated into the system, allowing functions that would take a long time if done manually, such as Stock Taking, Memos, Sales and Sales Returns, to be done in minutes
- The system provides for hooks into QuickBooks, GemAccountant, or the Accounting system of your choice

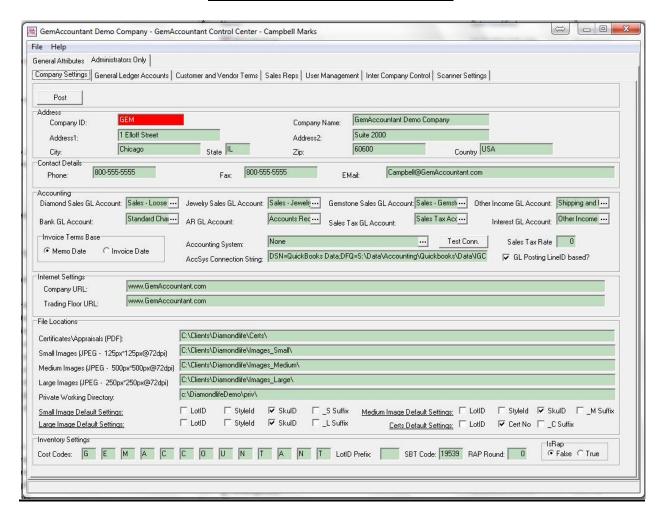
Security

- Security in the program is controlled by UserID and Password access
- Users are assigned to user groups where access to specific functions in the system are controlled
- Database level security prevents un authorized access to data tables



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Control Center Specs



Control Center

- Company settings and Lookup tables are controlled in a seperate program called the "Control Center"
- Company settings include Addresses, General Ledger account lookups, Defaults, Internet settings, Customer and Vendor terms, Image file locations, Sales Reps, Users management and Scanner Settings
- General Ledger Lookups tie the transactions in the system to the extrenal accounting system of your choice
- Diamond and Gemstone lookups include the following: Shape, Color, Clarity, Fluorescence, Polish, Symmetry, Laboratory, Cut Grade, Girdle, GIA Mappings, Gemstone Color, Line Maintenance
- Jewelry lookups include the following: SKU, Sub Categories, Shape, Metal Type, Metal Color, Findings, Style, Collections, Line Maintenance



Internet Trading Floor Specs

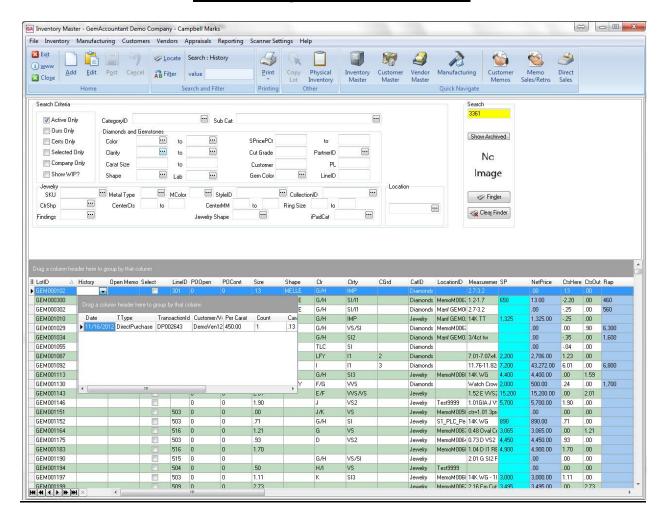
GemAccountant Trading Floor

- The Internet Trading floor is a web site to where authorized customers can query and view your inventory, and view and print their invoices and memos
- Subscribers can use this web site as their primary web site, or can link this web site into their existing primary web site
- Arrangement can be made so that your business partners inventory can be displayed on the site as well



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Inventory Control Specs



Inventory Master

- Diamonds, Gemstones, Jewelry and Manufactured items tracked and controlled in one form
- Incorporates TJS Zeroshrink mass scanning technology to control and count inventory in minutes
- Advanced Searches, Sorts, Locates, Filters and Grouping on all Diamond, Gemstone, Jewelry and Manufactured goods attributes
- Diamond and Gemstone lookups include the following: Shape, Color, Clarity, Fluorescence, Polish, Symmetry, Laboratory, Cut Grade, Girdle, GIA Mappings, Gemstone Color, Line Maintenance
- Jewelry lookups include the following: SKU, Sub Categories, Shape, Metal Type, Metal Color, Findings, Style, Collections, Line Maintenance
- RAP pricing
- Location tracking
- Each piece of inventory can have it's own lot number, or belong to a parcel



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- Complete Transaction History of each Inventory Item
- View GIA certifications directly from GIA website
- Automatically fill in GIA certified stones attributes from GIA web site
- Print and preview PDF format certificates from all laboratories
- Multi sized images for screen and internet viewing
- View Open Memos pertaining to active inventory
- Export data to Excel Spreadsheet
- 4 custom self designable Price List reports
- Print and design Diamond Paper labels
- Print and design Jewelry Tags
- 3 dimensional Locations and Ownership information

Inventory Transfers

- Transfer lots into and out of parcels of goods
- Complete history of transfers shown in Inventory Master, including by whom and when the transfer was made

Inventory Adjustments

- Adjust physical location and ownership (ours or on consignment from Vendor) of inventory items
- Complete history of adjustments shown in Inventory Master, including by whom and when the transfer was made

Exports and Imports

- Export inventory data to RAP, Polygon, and GemAccountant Trading floor web site
- Import inventory data from partners so that their inventory can be shown on your inventory, RAP, Polygon and GemAccountant Trading floor
- RAP subscribers may import RAP prices directly into the system, where RAP percentages are displayed based on these RAP prices

Reporting

- Reports can be Printed on Paper, Exported to Excel for further analysis, EMailed, or saved as a PDF where appropriate
- Some reports are designable by users
- Jewelry labels
- Diamond Paper labels
- Sales analysis Data Mining shows views of inventory sales summary and detail, margins and net profit - Grouped by and sort able by LotID, LineID, Shape, CustomerID, SalesRep, SKU and VendorID



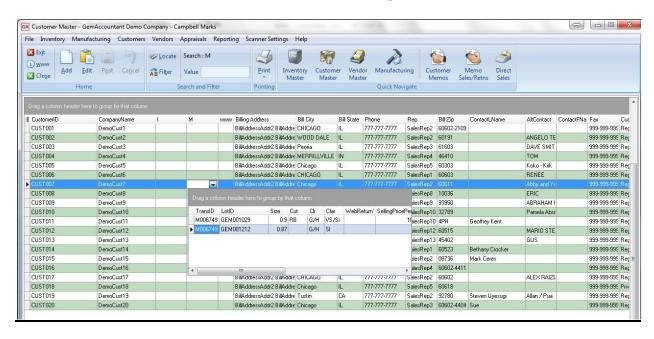
Gem Dealer Software

- Manufactured Loose Goods sales analysis shows Loose goods content of sale and consumption of Manufactured goods - Grouped and sort able by Shape, Color, Clarity, SKU, Customer and Vendor. Exportable to Excel for further analysis
- Manufacturing Outwork sales analysis shows Outwork content of sale and consumption of Manufactured goods - Grouped and sortable by Shape, LineID and Vendor
- Manufacturing Component sales analysis shows Outwork content and percentages of Loose Goods, Finished Goods, Outwork and Metal of Manufactured goods - Grouped and sort able by Shape, LineID and Vendor
- Inventory Aged Report shows inventory on hand or memo aged according to multiple criteria, such as Shape, Color, SKU, LineID, Category (Diamonds, Gemstones, Jewelry, Manufactured Goods, WIP)
- Inventory Transaction History shows each inventory transaction filterable by dates and transactions types and
- User Designable Price Lists
- Inventory Ownership and Possession report gives you an analysis of where your inventory is located (memo or on hand) and who owns that inventory (on consignment from Vendors or owned by oneself)
- Inventory Count worksheets facilitate physical inventory counts
- Scanner reports are aimed at inventory control, and assisting of management of TJS Zeroshrink scanner tags
- Scanner On Hand vs. Scanner report compares items just scanned from a location to where the Inventory Master "thinks" they are
- Scanner Inventory my Location report gives lists of locations of inventory per the Inventory Master
- Scanner Inventory Location History gives a complete history of items scanned



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Customer Tracking Specs



Customer Master

- Advanced Searches, Sorts, Locates, Filters and Grouping on all Customer attributes
- Complete Transaction History of each Customer, including memos, payments and invoices
- View Open Memos pertaining to active customer
- Customer attributes include addresses, emails, web addresses, unlimited dated and time stamped notes, birthdays, anniversaries and ring sizes.
- View invoices and payments, open and fully paid, and applications of payments to invoices for every such transaction entered into for each customer
- Customer statistics, showing invoice and memo aging, and "batting average" (ratio of memos to invoices)
- Print labels and label lists
- Print memos and invoices relating to active customer from within detail in Customer Master
- Export filtered customer lists to Excel

Customer Memos

- Record goods sent on consignment to customers
- Incorporates TJS Zeroshrink mass scanning technology so that entry of large memos can be done accurately and in minutes
- Customer Memos can be printed at time of memo or at a later date
- Customer Memos can be printed on paper, PDF, or emailed or faxed directly to the customer



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- Customer memos can be converted to returns or to sales (see sections below)
- Memo aging report used to control memos
- Option to invoice memo shipping costs to customer
- Allows for printing of bar coded customer shipping label

Customer Memo Sales

- Record goods previously sent on consignment to customers that are now sold to that customer
- Sales invoices can be printed at time of sale or at a later date
- Memo Sales converted from a memo with quick "check off list" method, at which time memo details can be over written
- Customer Invoices can be printed on paper, PDF, or emailed or faxed directly to the customer
- Customer Invoices terms can be aged so that a customer can be given multiple terms on one invoice
- Invoice aging report used to control invoices
- Allows for printing of bar coded customer shipping label

Customer Memo Returns

- Record goods previously sent on consignment that are being returned by that customer
- Incorporates TJS Zeroshrink mass scanning technology so that entry of memo returns can be done accurately and in minutes
- Memo Returns converted from a memo with quick "check off list" method

Direct Sales

- Record invoices to customers without first sending them the goods on consignment
- Incorporates TJS Zeroshrink mass scanning technology so that entry of invoices can be done accurately and in minutes
- Sales invoices can be printed at time of sale or at a later date
- Customer Invoices can be printed on paper, PDF, or emailed or faxed directly to the customer
- Customer Invoices terms can be aged so that a customer can be given multiple terms on one invoice
- Invoice aging report used to control invoices
- Allows for printing of bar coded customer shipping label

Reporting

 Reports can be Printed on Paper, Exported to Excel for further analysis, EMailed, or saved as a PDF where appropriate



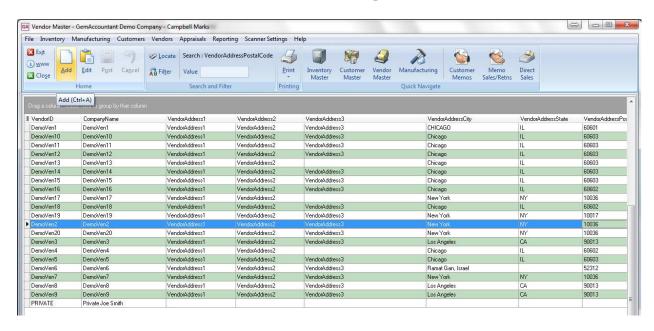
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- The following reports are designable by users Customer Memo; Customer Invoice; Customer Memo Aged; Customer Label; Customer Label List; Customer Statement; Customer Invoice Aged; Customer Master grid output
- Customer Labels
- Customer Label Lists
- Sales analysis Data Mining shows views of inventory sales summary and detail, margins and net profit - Grouped by and sortable by LotID, LineID, Shape, CustomerID, SalesRep, SKU and VendorID
- Manufactured Loose Goods sales analysis shows Loose goods content of sale and consumption of Manufactured goods - Grouped and sortable by Shape, Color, Clarity, SKU, Customer and Vendor. Exportable to Excel for further analysis
- Manufacturing Outwork sales analysis shows Outwork content of sale and consumption of Manufactured goods - Grouped and sortable by Shape, LineID and Vendor
- Manufacturing Component sales analysis shows Outwork content and percentages of Loose Goods, Finished Goods, Outwork and Metal of Manufactured goods - Grouped and sortable by Shape, LineID and Vendor
- Customer Invoices, showing multiple terms, if any
- Customer Memos
- Customer Memo listing lists memos, cost of memo within filters set by the user
- Customer Memo Aged report lists open memos aged according to memo date, and grouped by either Customer or Customer within Sales Rep
- Customer Aged Invoices lists open invoices, by summary or detail, and grouped by Customer or Customer within invoice. The report can be aged on Transaction date or Due date
- Customer Statements shows all open invoices per customer, and can be aged on Transaction date or Due date
- Customer Cash and Credit Apply History Report lists cash received and applied to invoices, and can be filtered by Customer, PaymentID, InvoiceID, Transaction Source and GL BatchID
- Sales Commissions between dates, and subject to Salesrep filters, are calculated and printable in this section



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Vendor Tracking Specs



Vendor Master

- Advanced Searches, Sorts, Locates, Filters and Grouping on all Vendor attributes
- Transaction History of each Vendor
- View Open Memos pertaining to active vendor
- Vendor statistics, showing invoice and memo aging, and "batting average" (ratio of memos to invoices)
- Export filtered vendor lists to Excel

Vendor Memos

- Record goods received on consignment from Vendors
- Vendor memos can be converted to returns or to purchases
- Memo aging report used to control memos

Vendor Memo Purchases

- Record goods previously received on consignment to Vendors that are now purchased from that vendor
- Memo Purchases converted from a memo with quick "check off list" method, at which time memo details can be over written



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Vendor Memo Returns

- Record goods previously received on consignment that are being returned by that vendor
- Memo Returns converted from a memo with quick "check off list" method

Direct Purchases

- Record invoices from vendors without first receiving the goods on consignment
- Produces Purchase Orders to facilitate control over invoices received from supplier

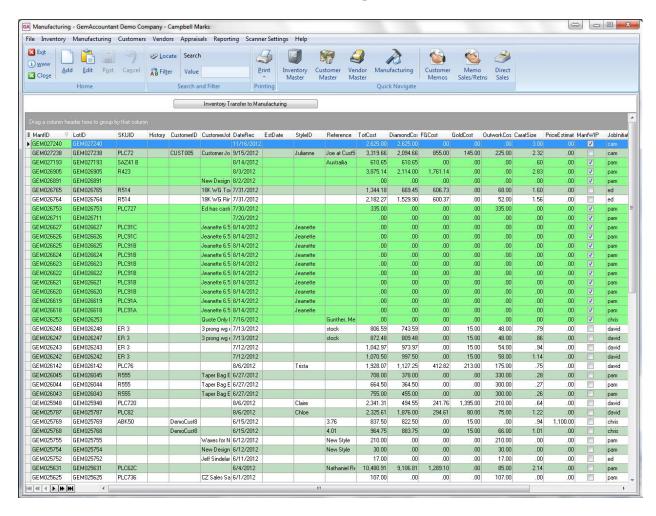
Reporting

- Reports can be Printed on Paper, Exported to Excel for further analysis, EMailed, or saved as a PDF where appropriate
- Sales analysis Data Mining shows views of inventory sales summary and detail, margins and net profit - Grouped by and sortable by LotID, LineID, Shape, CustomerID, SalesRep, SKU and VendorID
- Manufactured Loose Goods sales analysis shows Loose goods content of sale and consumption of Manufactured goods - Grouped and sortable by Shape, Color, Clarity, SKU, Customer and Vendor. Exportable to Excel for further analysis
- Manufacturing Outwork sales analysis shows Outwork content of sale and consumption of Manufactured goods - Grouped and sortable by Shape, LineID and Vendor
- Manufacturing Component sales analysis shows Outwork content and percentages of Loose Goods, Finished Goods, Outwork and Metal of Manufactured goods - Grouped and sortable by Shape, LineID and Vendor
- Vendor Memo Aged report lists open memos aged according to memo date, and grouped by either Customer or Customer within Sales Rep



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Manufacturing Specs



Manufacturing Master

- Provides for Loose Goods (Diamonds, Gemstones), Finished Goods (Other manufactured or set goods), Metal and Outwork cost components to be included in Cost of a good manufactured
- Fully integrated into Inventory Master. All features in Inventory Master are features of Manufactured goods
- Changes in costs and attributes transferred to Inventory
- Advanced Searches, Sorts, Locates, Filters and Grouping on all fields
- Items purchased from outsiders can be integrated into manufactured goods (e.g. where you purchase a ring from a vendor and add outwork costs to that ring)
- Work in Progress (WIP) tracked.
- WIP items cannot be sent on memo or invoiced to customers
- Customer Information tracked and updated to Customer Master where applicable



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Reporting

- Reports can be Printed on Paper, Exported to Excel for further analysis, EMailed, or saved as a PDF where appropriate
- Manufacturing labels
- Jewelry labels
- Customer labels
- Picking List
- Manufactured goods envelope
- Filtered grid exportable to excel for further analysis
- Sales analysis Data Mining shows views of inventory sales summary and detail, margins and net profit - Grouped by and sortable by LotID, LineID, Shape, CustomerID, SalesRep, SKU and VendorID
- Manufactured Loose Goods sales analysis shows Loose goods content of sale and consumption of Manufactured goods - Grouped and sortable by Shape, Color, Clarity, SKU, Customer and Vendor. Exportable to Excel for further analysis
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- Inventory Aged Report shows inventory on hand or memo aged according to multiple criteria, such as Shape, Color, SKU, LineID, Category (Diamonds, Gemstones, Jewelry, Manufactured Goods, WIP)
- Inventory Transaction History shows each inventory transaction filterable by dates and transactions types and
- Manufactured goods component inventory shows cost content (Gemstones, Diamonds, Metal, Outwork, Finished goods) and total costs of Work In Progress and/or Completed Jobs in the manufacturing system
- Reports relating to jobs sent for outwork control aspects of such work



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Appraisals Specs



Appraisals

- The system keeps track of appraisals made by yourself, or appraisals made by third party appraisers on your inventory
- Third party appraisals scanned into your system as PDFs can be printed at any time
- User designable appraisals allow you to print your own appraisals onto pre printed appraisal certificates, and save them as PDF's for later printing, or re print them directly from your system