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CVR Software Release Notes GA EVR Version 1.0

Introduction

CVR is pleased to announce Georgia Electronic Vehicle Registration (GA EVR) Software Release 1.0. This release includes new features to the GA EVR product as described in this document. Please note that a shortlist of significant features is available under the 'Release scope overview' section.

Required Installation Date

Release	Deployment requirements	Date of	Required	Link to page
		availability	installation date	
GA EVR 1.0A	Web-based product	12/01/2011	N/A	<u>GA EVR 1.0A</u>
	deployment			
GA EVR 1.0B	Web-based product	12/06/2011	N/A	<u>GA EVR 1.0B</u>
	deployment			
GA EVR 1.0C	Web-based product	12/18/2011	N/A	<u>GA EVR 1.0C</u>
	deployment			

^{**}If you have any difficulty, please call CVR Support Central at 1-800-333-6995**

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GA EVR 1.0A

A. Release scope overview

This is the initial release of the GA EVR 1.0A product to the state of Georgia.

B. <u>System Requirements</u>

The GA EVR product requires a computer with the following *minimum* hardware.

Operating System	Microsoft Windows XP Professional 32-bit, SP3 Microsoft Windows 7 Professional 32-bit Microsoft Windows 7 Professional 64-bit	
Web Browser	Microsoft Internet Explorer 7 Microsoft Internet Explorer 8	
Internet Connection	A high-speed internet connection (DSL, Cable, T1, etc.)	
Display	1024 x 768	
Printer	Laser Printer	
CPU	Microsoft Windows XP Professional 32-bit, SP3 → 800 MHz or faster Microsoft Windows 7 Professional 32-bit → 1 GHz or faster Microsoft Windows 7 Professional 64-bit → 1 GHz or faster	
System Memory	Microsoft Windows XP Professional 32-bit, SP3 → 512 MB RAM Microsoft Windows 7 Professional 32-bit → 1 GB RAM Microsoft Windows 7 Professional 64-bit → 2 GB RAM	
Hard Disk	Microsoft Windows XP Professional 32-bit, SP3 → 5 GB Microsoft Windows 7 Professional 32-bit → 16 GB Microsoft Windows 7 Professional 64-bit → 20 GB	

Note: An additional 250 MB of free hard disk space should remain available for the GA EVR application support files for a typical installation.

C. Installation Instructions

New Installation

There is no client installation of GA EVR. User will need to go to URL https://gaevr.i-cvr.com and will be prompted to install ActiveX.

Upgrade Installation

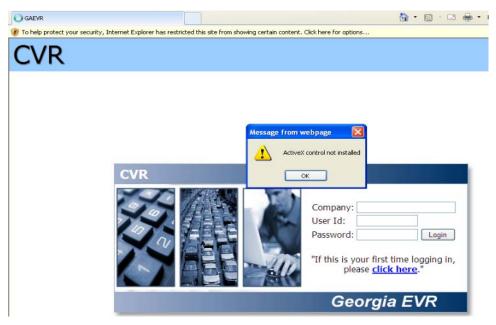
• As this is a new web product, there are no upgrade instructions.

D. Initial Login and Setup

Users will go to URL https://gaevr.i-cvr.com and the CVR GA EVR login screen will appear. The user will need to enter their Company Number (CMF), User Id, and Password.

The login page may also include prompts for the user to install the required ActiveX controls. These need to be installed as an Administrator or by using Administrator privileges.

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The user will need to click Ok, right-click on the yellow bar at the top of the screen, select Installation Blocked, and then Install This Add-on for All Users on This Computer.



Click the Install button on the next three prompts.



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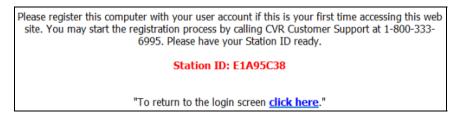
Users will also need to enable various add-ons utilized by the product. This will also require Administrator privileges. The user will need to right-click on the yellow bar at the top of the screen, select Add-on Disabled, and then Run Add-on.



Click the Run button on the next prompt.



During the first time logging in the user will need to click on the link "If this is your first time logging in, please <u>click</u> <u>here</u>" and supply this information to CVR Support in order to activate their computer. If the user does not know the CMF, User Id, and/or Password, he or she will need to contact CVR Support at 1-800-333-6995 to request the information.

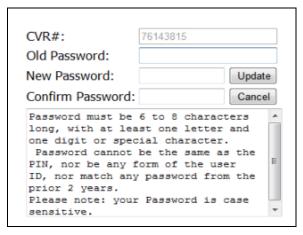


After recording this information click on the "To return to the login screen <u>click here</u>" link. After entering the necessary information the user will click the Login button to log into the GA EVR product.

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After successfully logging into the GA EVR product for the first time, users will be prompted to create a new password that is different from the default password initially assigned to the system.



After successfully changing the password, users will be taken to the Home page. From this page, it is recommended that users update their User Preferences and Printer Settings.

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GA EVR 1.0B

A. Release scope overview

The primary features and functions available in this release are:

Update web method call to internal Polk web service

B. System Requirements

Refer to the section on System Requirements for GA EVR 1.0A above.

C. Installation Instructions

Refer to the section on Installation Instructions for GA EVR 1.0A above.

D. Enhancements

1. Update web method call to internal Polk web service

The existing web method supplied by the CVR internal Polk web service interface expects a Remote IP Address and Remote Port for the user accessing the GA EVR web site instead of the GA EVR server IP Address and Port. The user's IP Address and Port are now passed in when a VIN is decoded.

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GA EVR 1.0C

A. Release scope overview

The primary features and functions available in this release are:

- Allow changing of deal type between TOP and Title & Registration
- Allow deal type to be specified during import process
- Automatically map values between Polk-supplied Body Styles and GDOR-expected Body Styles
- Disable the Owner ID field on a TOP deal type if Owner does not have an Owner ID is checked
- Include functionality to delete or change location of inventory in batches
- Provide a mechanism to include multiple error messages
- Remove the CMF filter field on the Audit List screen
- Update layout positioning for TOP Overlay

B. System Requirements

Refer to the section on System Requirements for GA EVR 1.0A above.

C. Installation Instructions

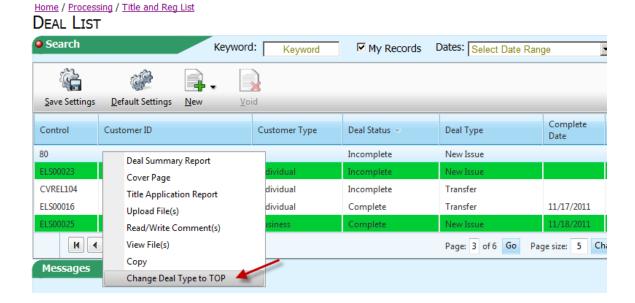
Refer to the section on Installation Instructions for GA EVR 1.0A above.

D. Enhancements

1. Allow changing of deal type between TOP and Title & Registration

All of the deals that are imported into the Georgia EVR product were previously imported as Title & Registration deal types (either as a New Issue or as a Transfer). There was no mechanism to import data as a stand-alone TOP and once the data was imported it could not be changed to a stand-alone TOP.

The Deal List has been modified to allow users to change deal types between Title & Registration (New Issue, Transfer, or TOP only) and stand-alone TOP. Users will access this functionality through the right-click context menu on the Deal List screen. Any deal that is to be changed must be in a Deal Status of "Incomplete". A Title & Registration deal type (either as a New Issue, Transfer, or a TOP only) will have an option with text of "Change Deal Type to TOP".



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A TOP deal type (either a TOP - GA or a TOP - OOS) will have an option with text of "Change Deal Type to Title and Reg".

DEAL LIST Search Keyword: ✓ My Records Dates: Select Date Range Keyword Save Settings Default Settings <u>V</u>oid New Customer Type Control Customer ID Deal Status Deal Type Complete Date 4VIKA01 Incomplete Temp Tag - GA TOP Full Report ELS00046 Incomplete Temp Tag - GA Deal Summary Report ELS00038 Incomplete Temp Tag - GA Consolidated Report 78 Copy Incomplete Temp Tag - GA ELS00049 Change Deal Type to Title and Reg Complete Temp Tag - GA 12/16/2011 H | 1 | 2 | 3 4 5 | ▶ | H Page: 2 of 5 Go Page size:

When the deal type is changed to a TOP, the appropriate Title and Registration fields will be cleared and the deal will assume that it is a stand-alone TOP for a Georgia resident (i.e., the This vehicle will be registered outside of Georgia check box is not checked). When the deal type is changed to a Title and Registration, the appropriate TOP fields will be cleared and the deal will assume that it is a New Issue.

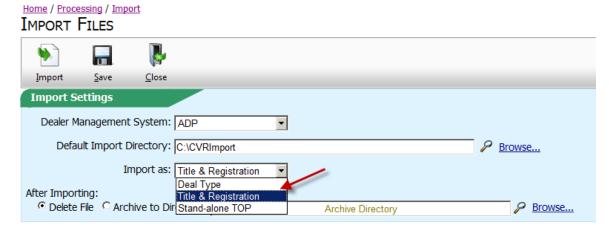
Any user role may access this functionality. However, only deals for the user's current CMF are allowed to have the deal type changed.

2. Allow deal type to be specified during import process

Home / Processing / Title and Reg List

All of the deals that are imported into the Georgia EVR product were previously imported as Title & Registration deal types (either as a New Issue or as a Transfer). There was no mechanism to import data as a stand-alone TOP and once the data was imported it could not be changed to a stand-alone TOP.

The Import screen has been modified to allow users the option of specifying the deal type for importing data. The drop-down will be stored as a setting similar to the other import settings and it will allow users to optionally select one of two values. The first value is "Title and Registration" which will function as the import process normally does. The second value is "Stand-alone TOP" which will function differently and set the deal type to that of "Temp Tag - GA".



3. Automatically map values between Polk-supplied Body Styles and GDOR-expected Body Styles

The values returned by the R.L. Polk VIN decoding process do not correlate exactly to values expected by the Georgia DOR mainframe. As a result, values returned by the Polk process do not have an associated Body Style

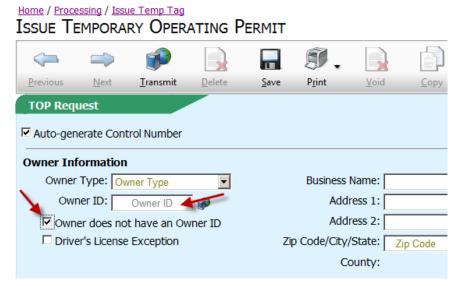
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that is valid. Supplied mapping information from the Georgia DOR has been coded into the Georgia EVR product so that the values returned by the R.L. Polk VIN decoding process are correctly transformed into the values agreed upon by the Georgia DOR for use with their mainframe.

4. Disable the Owner ID field on a TOP deal type if Owner does not have an Owner ID is checked

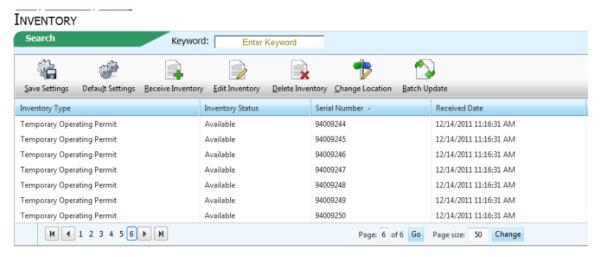
The Owner ID field on the TOP screen allows users to enter values into the field when selecting Owner does not have an Owner ID check box, which results in an error message from the GDOR system that reads as "CODE-1 INFO IND MUST BE 'N' IF CUST ID IS ENTERED". The work-around for this was to clear the value entered into the Owner ID field and resubmit the deal.

The Owner ID field is now cleared and disabled when checking the Owner does not have an Owner ID check box.



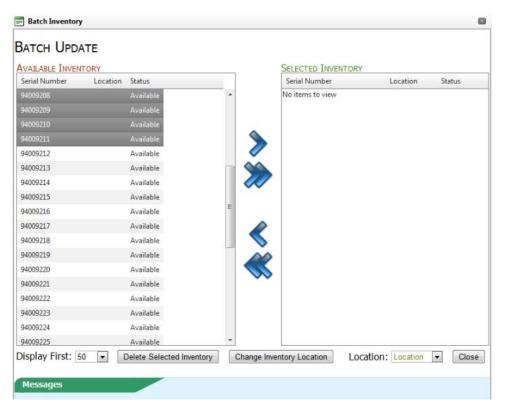
5. Include functionality to delete or change location of inventory in batches

Batch Update function has been added to facilitate inventory management. This will allow a user to select a batch of inventory to Assign to different locations, change the status, or delete. User will click on Batch Update as shown below.

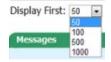


It will then bring up the Batch Update screen which shows all Available inventories. User can select a range of inventory by highlighting them.

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The Display First drop-down will allow the user to select the amount of inventory records to display. This will only display the number of records selected in numerical order. There is no option to move to a different "page".



The button will move the selected inventory item(s) from the Available Inventory listing (on the left) to the Selected Inventory listing (on the right).

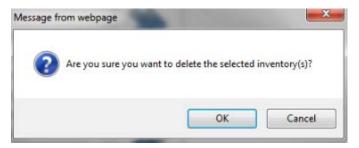
The button will move all inventory items from the Available Inventory listing (on the left) to the Selected Inventory listing (on the right).

The button will move the selected inventory item(s) from the Selected Inventory listing (on the right) to the Available Inventory listing (on the left).

The button will move all inventory items from the Selected Inventory listing (on the right) to the Available Inventory listing (on the left).

The Delete Selected Inventory button allows the user to delete the inventory in the Selected Inventory listing (on the right) permanently from the GA EVR product. The message below will display to confirm that the user wants to delete inventory.

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After clicking the OK button the inventory will be permanently deleted and a message will display with the count of inventory items that were deleted.



The Location drop-down allows the user to select which Location the inventory in the Selected Inventory listing (on the right) will be allocated to after clicking the Change Inventory Location button.



After clicking the Change Inventory Location the system will automatically move the inventory range back to the Available Inventory listing (on the left) and will display the updated Location that was selected by the user. Under Messages at the bottom of the page it will show "Location successfully changed to: (location indicated)".

6. Provide a mechanism to include multiple error messages

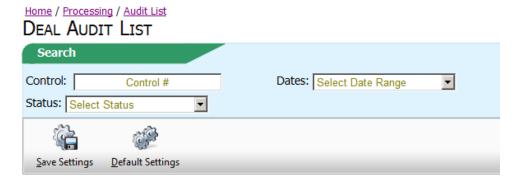
The error messages returned by the Georgia DOR do not contain enough information and do not provide users with adequate feedback regarding the cause of the error or any steps to remediate the error.

The manner in which error messages are displayed has been modified so that multiple error messages are recorded and displayed to the user. The error message returned by the state is displayed first with a code in parenthesis. Additional messages for that error code are displayed on subsequent lines.



7. Remove the CMF filter field on the Audit List screen

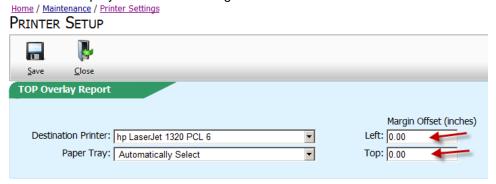
The CMF field has been removed from the Audit List screen and data is only displayed to the user for his or her current CMF.



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8. Update layout positioning for TOP Overlay

After making additional changes to the positioning the elements on the state-provided TOP stock, the text for the expiration date extended beyond the bottom and left margins where the label is cut. Users were able to originally work around this by entering a negative adjustment to the top and left margin for the report. The Expiration Date element was moved up by 0.50 inches and right 0.25 inches.



^{**}Users will need to modify their Printer Settings so that the offset is returned to the original setting and validated that it prints correctly.

E. Issues Addressed

Quality Center ID	Description	
6697	User Preferences - Inventory Locations - Manually Issuing Inventory	
6718	Pending Status of Inventory After Clicking On the X at Commit /Abandon Screen	
6662	Inventory - Assign to Locations Does Not Work	
6739	Inventory - Edit Inventory - History Jumping to Pages	
6713	Title and Reg - Completed Deal - Void Button Should Be Disabled When Void Not Eligible	
6714	Void Transaction - Transmit Button Disabled if Void is Not Eligible	
6715	Void Transaction - Says Completed When it Was Not Successful	
6056	Prevent duplicate data from appearing in the Owner Maintenance Listing	
6674	Update Reynolds & Reynolds Import mappings	
6706	Disable the Number of Lessees drop-down	
6707	Change background color for Roof Color field when copied from inquiry	
6717	Fix Favorites for Owner Maintenance Listing	
6728	Correct spelling error on Commit-Abandon screen	
6729	Do not clear manually entered TOP value from Commit-Abandon screen	
6747	Clear Control Number and VIN if auto-assignment of inventory is canceled	
6748	Correctly transmit the Drivers License Exception field during TOP processing	