

Instructions for Downloading the Latest Software Enhancements

(Updated January 28, 2009)

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Section 1: Downloading Software from the Website to the Computer

1. Click on the “GreenStar System Update” from www.stellarsupport.com.

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GreenStar™ System Instructions & Update - January 28 2009

GreenStar 2 System Update
Download GS2 Software

Original GreenStar System Update
Download GSD4 Software

Version: 2.3.1380
The GS2 Live Update is a desktop software application that will help you make sure your GreenStar 2 display always has the latest software from John Deere AMS. To install GS2 Live Update, click on the above link, and follow the on-screen prompts. Once installed, it will alert you when new GreenStar 2 software updates are available, and walk you through the downloading process.

If you have an earlier version of GS2 LiveUpdate on your computer, you should let the software update itself and GS2 software by running it. If you run into any issues, you should first uninstall the old version on your computer by going to "Start", "Programs", "GS2 Live Update" and click on "Uninstall GS2 Live Update". After this, you can get a fresh installation by following the instructions above.

Important:
The latest GreenStar System update requires a data storage space on your KeyCard to be greater than 16MB. If you have issues while running the update, it is possible your KeyCard is 16MB or smaller. Please contact your dealership and refer them to Dtac Solution # 76111 or 888-GRNSTAR for further assistance.

GreenStar System Instructions

- Instructions for Downloading the Latest Software Enhancements
- Instructions for Updating Software on Components in the Machine

GreenStar System Documentation

[Software release notes](#) | [GreenStar Operator Manuals & Guides](#)

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2. You will be prompted to run/open the program or save it.

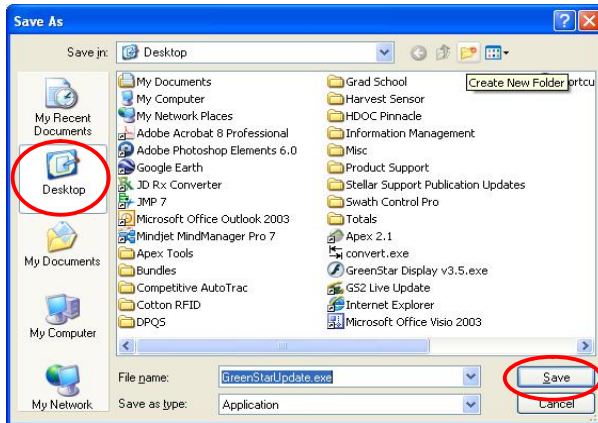
Click **“Save”** if you would like to save the program to your computer to run to additional cards at a later date. Then proceed to #4.

Important: Do not use the below option to “Open” if you have a slow or unstable internet connection. Please use the above option to “Save.” This will prevent you from corrupting files on your KeyCard if you lose your internet connection.

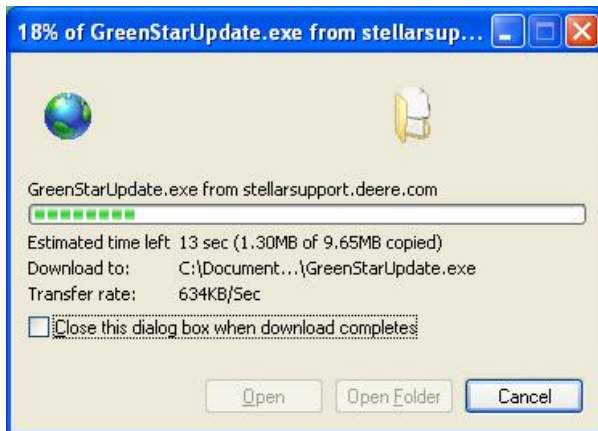
Click **“Open”** if you would like to run the update directly to your KeyCard or Data Card. Then proceed to Section 2.



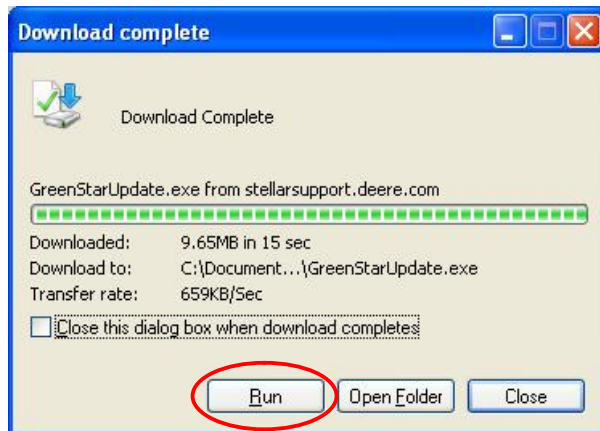
- When you get the following window, select the Desktop and click save.



- The download will then begin saving to your computer and you will see the following screen or one similar to it.



5. When the download is complete you will get the following window. Click “Run.”



6. Proceed to Section 2: Downloading Software from the Computer to the Card.

Section 2: Downloading Software from the Computer to the Card

1. If you clicked “Run” in Section 1: go to number #2.

If you clicked “Save” in Section 1: you will have the following icon on your desktop. Double Click the icon.



2. You will be prompt to select a Language. Select your language and click “OK.”



3. You will get an InstallShield Wizard window. Click “Next.”



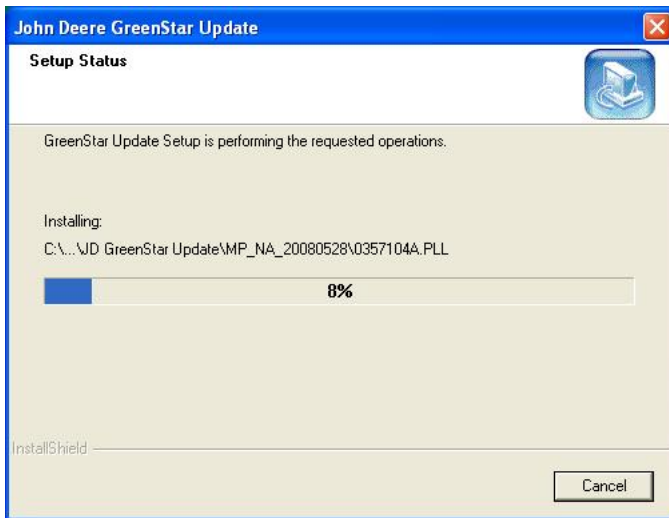
4. You will get a License Agreement Window. Please Read the agreement.

Click **"I ACCEPT"** if you agree to the terms and conditions of the agreement.

Click **"I DECLINE"** if you do not agree to the terms and conditions of the agreement. Note: If you select **"I DECLINE"** the wizard will close and the installation will not complete.



5. You will see the following screen.

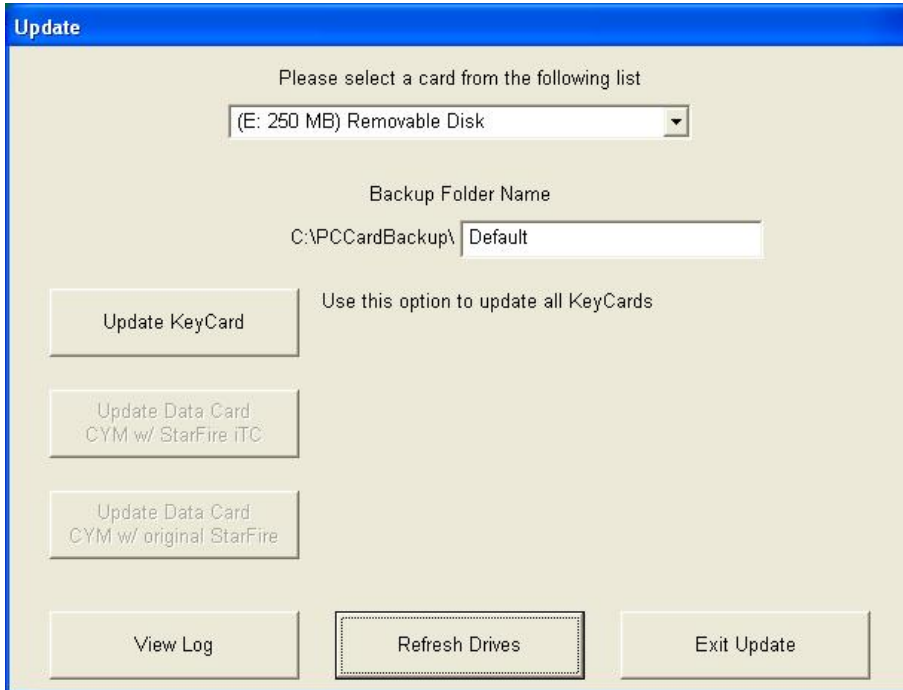


6. Please make sure your PC Card is inserted in the computer. Verify that you only have one card in your card reader. Click “OK”.



7. *Note: You may change the “Backup Folder Name” from Default to something more logical. For example if you are a dealer that updates multiple cards for customers you can name the Backup after the customer.*

KeyCard - If you are downloading the software to a KeyCard you will get the following screen. Continue to Step #8.



Data Card - If you are downloading the software to a Data Card you will get the following screen.

NOTE: *If you are using a Data Card, we recommend unloading all data in to APEX to prevent loss of any field data.*

Configuration 1 –For the following configuration continue to Step # 9:

- Yield Mapping utilizing a StarFire iTC

Configuration 2 –For the following configuration continue to Step #11.

- Yield Mapping utilizing an original StarFire Receiver (not a StarFire iTC)
- Yield Mapping utilizing a NonDeere GPS Receiver

Update

Please select a card from the following list

(E: 245 MB) Removable Disk

Backup Folder Name

C:\PCCardBackup\ Default

Update KeyCard

Update Data Card
CYM w/ StarFire iTC

Use this option for updating a Yield Mapping System with a StarFire iTC

Update Data Card
CYM w/ original StarFire

Use this option for updating a Yield Mapping System with an original StarFire Receiver, L-Band, or a non-Deere receiver

View Log

Refresh Drives

Exit Update

Note: If all the buttons on the left hand side are grayed out then the program is not recognizing a card installed in the computer. Verify that you have the card install properly.

8. Click the “Update KeyCard” Button. Go to Step #12.

Update

Please select a card from the following list

(E: 250 MB) Removable Disk

Backup Folder Name

C:\PCCardBackup\ Default

Update KeyCard

Use this option to update all KeyCards

Update Data Card
CYM w/ StarFire iTC

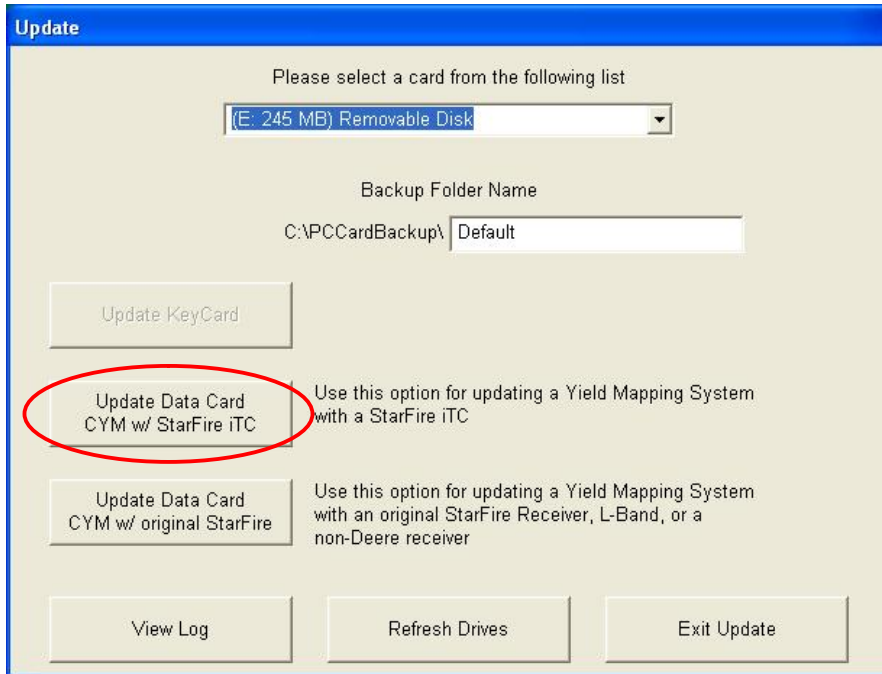
Update Data Card
CYM w/ original StarFire

View Log

Refresh Drives

Exit Update

9. Verify you are running Configuration 1 outlined in Step #7.



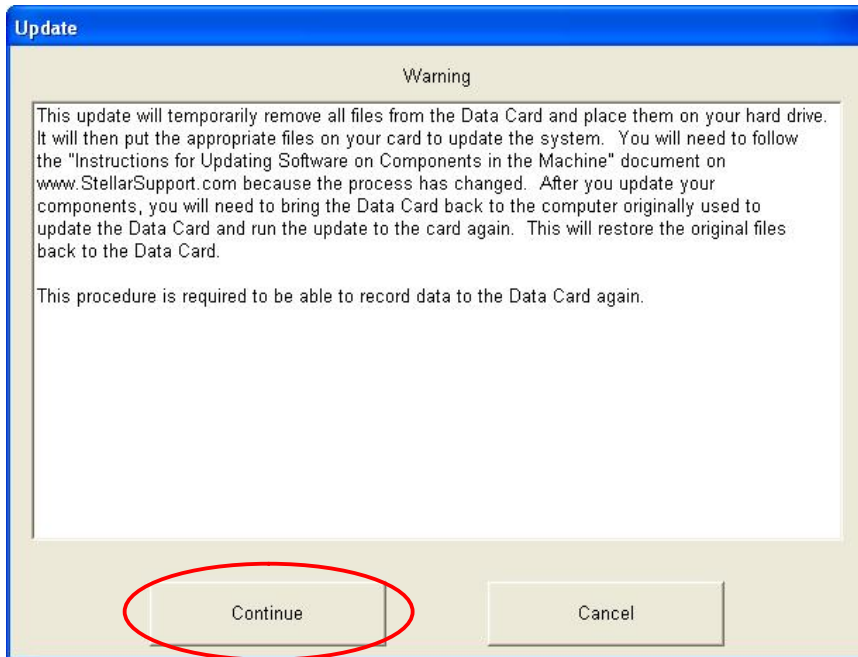
Click on the “Update Data Card CYM w/ StarFire iTC” Button.

10. You will see the following screen. PLEASE READ.

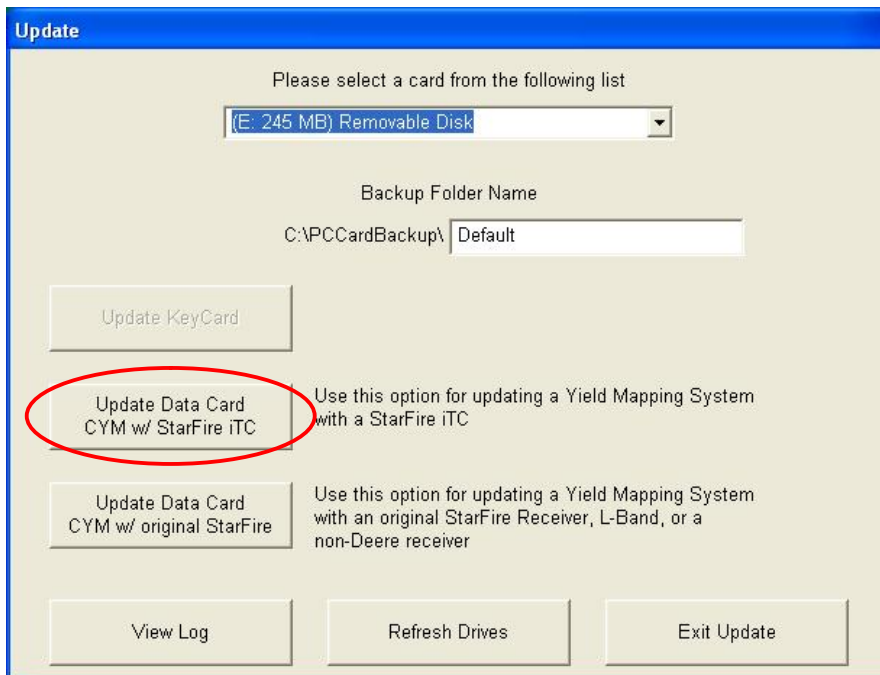
IMPORTANT: *If you are running this update to your data card for Yield Mapping with StarFire iTC, the update will temporarily remove all files from the Data Card and place them on your hard drive. It will then put the appropriate files on your card to update the system. These files update will turn your data card into a temporary KeyCard. All Keys on the card are disabled and the card can only be used for reprogramming and updating software.*

You will need to follow the “Instructions for Updating Software on Components in the Machine” document. After you update your components, you will need to bring the data card back to the computer originally used to update the data card and run the update to the card again. This will restore the original files back to data card. This procedure is required to be able to record data to the data card again and is outlined starting at Section 2, number 15.

Press “Continue.” Go to Step # 12.

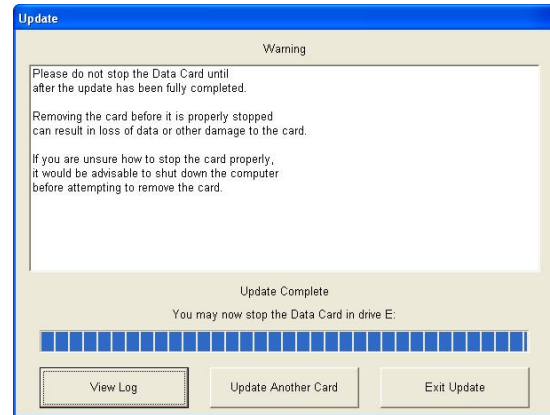
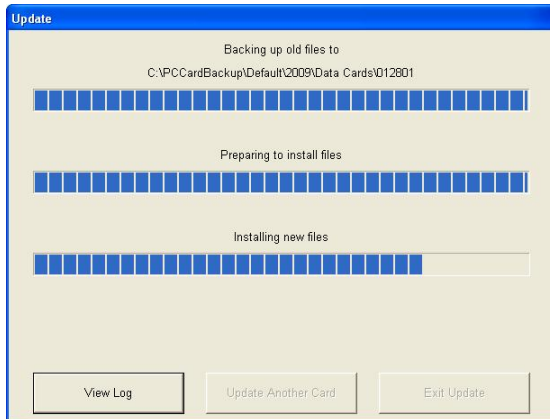


11. Verify you are running Configuration 2 outlined in Step #7.

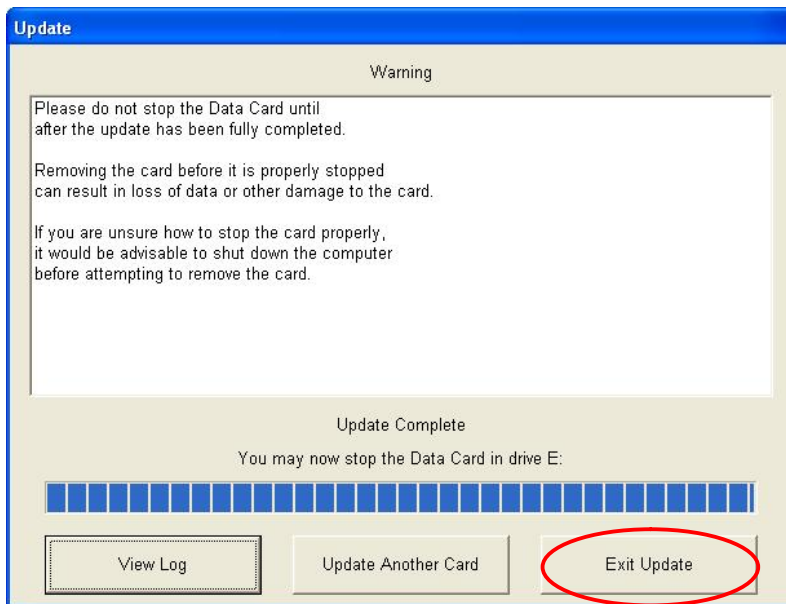


Click on the “Update Data Card CYM w/ original StarFire” Button.

12. You will see the following screens. When you are complete you can update another card or you can Exit the program.



13. You have completed the update. Press “Exit Updates,” when you are finished. Please make sure you eject your card from the computer properly to reduce any chance of corrupting files on the card.



14. Go to machine and utilize the “Instructions for Updating Software on Components in the machine.” If you are utilizing a Data Card and put the “Update Data Card CYM w/ StarFire iTC” update on that data card then continue to Step #15 to restore the data to the card.

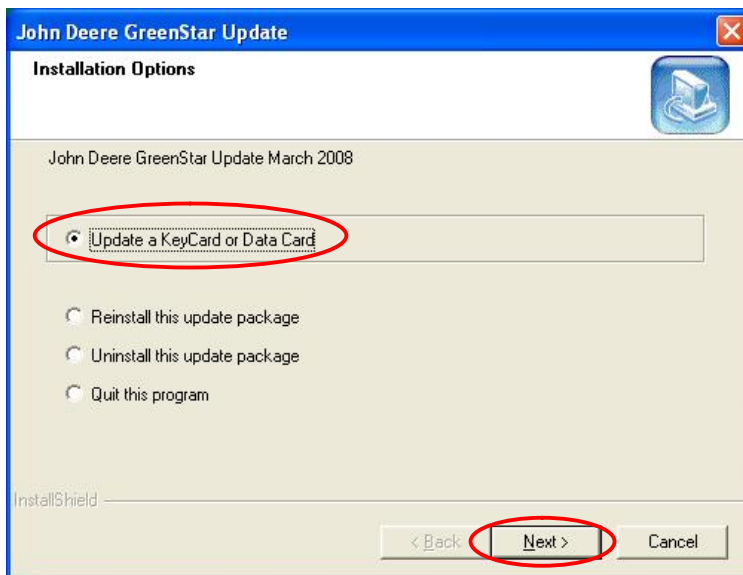
15. **Data Card users that used the “Update Data Card CYM w/ StarFire iTC” update, start here after updating the components in the machine.** When you finished updating the components in the machine, bring the data card back to the computer that was used in the previous steps. Double Click on the GreenStar Update icon on the desktop.



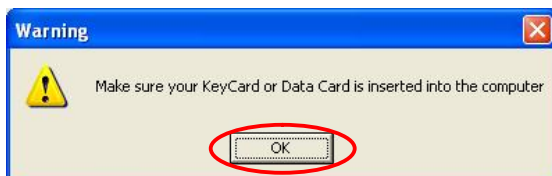
16. You will be prompt to select a Language. Select your language and click “OK.”



17. You will then get the following window. Select “Update a KeyCard or Data Card.” Click “Next.”

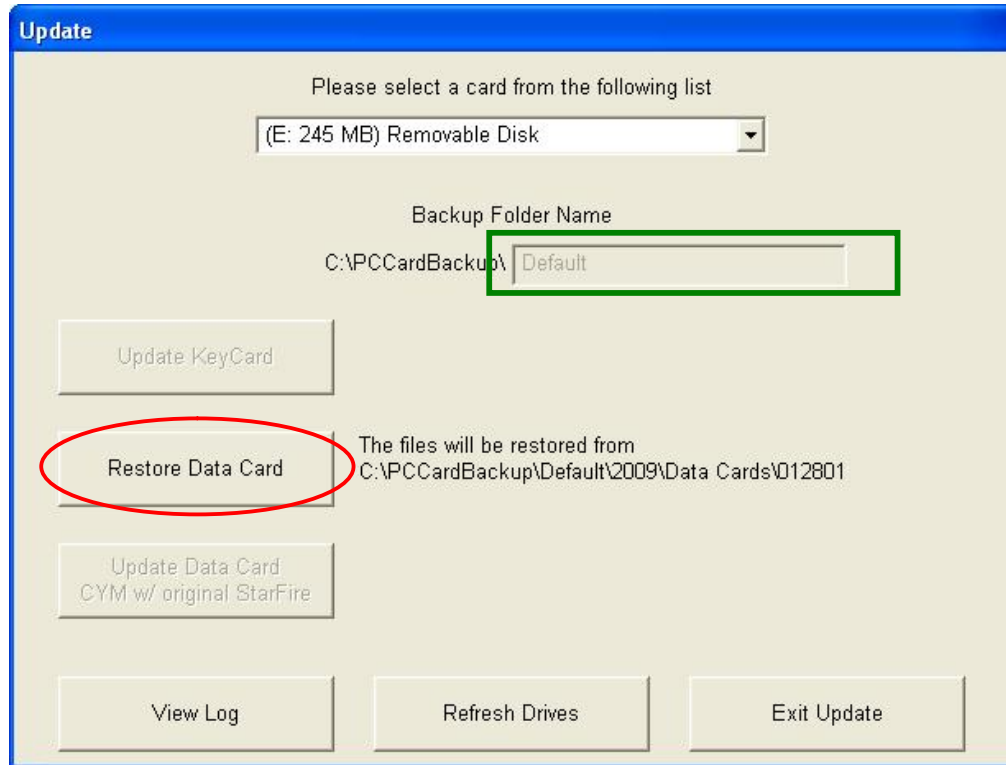


18. Please make sure your PC Card is inserted in the computer. Verify that you only have one card in your card reader. Click “OK”.

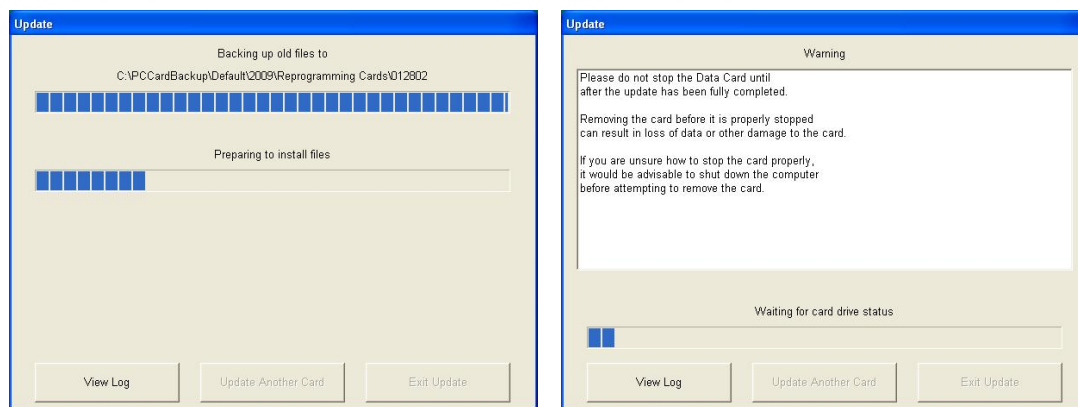


19. You will get the following screen. The update will recognize that the Card you have inserted needs to be restored. You will see the name that you gave the Backup Folder in the area where you see the yellow box. If you didn't name the file it will show up as "Default."

Verify that the correct Backup folder Name is showing and Click the "Restore Data Card" Button



20. You will see the following screens. When the Restore is complete then you can "Exit Update."



21. You have restored the Data Card. Please make sure you eject the Data Card the proper way.

Section 4: Downloading Software from Card to the Components in the Machine

For this set of instructions go to [*“Instructions for Updating Software on Components in the Machine”*](#) or visit www.StellarSupport.com and click on Support and Training, then GreenStar System Update Instructions, and then Instructions for Updating Software on Components in the Machine.