



Software Update Procedure

GRX-3590 Ford

This instruction manual describes the process to successfully update your Battery Diagnostic Station.

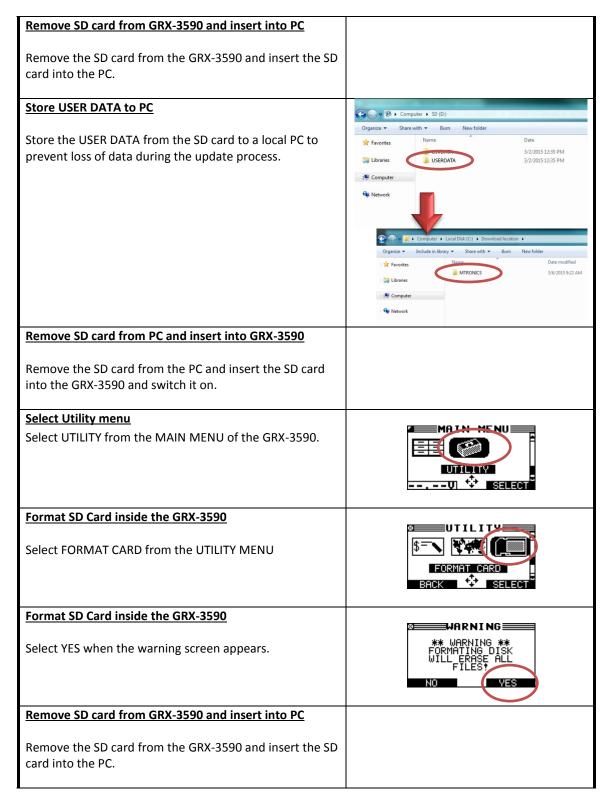
Read the instruction carefully and follow the steps listed.

Note: The location of the icons shown on the screen pictures in this procedure may be different from the real location in your Battery Diagnostic Station due to different versions.



Step 1. Preparing for Update

During the following update process, the SD card will be formatted and therefore the stored data will be lost. To save the data, remove the SD card from the Battery Diagnostic Station (from here referred to as GRX-3590) and save the files from the SD card onto a local PC.





Unpack ZIP file Unpack the ZIP files to show the MTRONICS folder, which is needed to update the GRX. Do not remove or change anything in the MTRONICS folder. Save update files to SD card 🚱 🕞 🗢 🕌 🕨 Computer 🕨 Local Disk (C:) 🕨 Do Organize 🔻 Share with 🔻 Burn New folde Include in library Date modified Download the update files and save them onto the SD 🚖 Favorites 3/6/2015 9:22 AM card. 📜 Libraries 🛛 🖳 Computer 📬 Network 🕞 🗢 🕫 🕨 Computer 🔸 SD (D:) New folder Organize 🔻 Share with 🔻 Burn Name 🚖 Favorites CSVDATA 詞 Libraries MTRONICS Computer 🗣 Network



Step 2. Update GRX-3590 firmware

date GRX-3590 firmware	1
Remove SD card from PC and insert into GRX-3590	
Remove the SD card from the PC and insert the SD card into the GRX-3590 and switch it on.	
Select Utility menu	
Select UTILITY from the MAIN MENU of the GRX-3590.	
Select Update menu	
Select UPDATE in the UTILITY MENU.	
Update GRX-3590 firmware	
As soon as the update warning screen appears, select YES.	VERSION: 2016
Update GRX-3590 firmware	
The GRX-3590 will start reprogramming the flash memory. This will take approximately 40 minutes. Please do NOT interrupt!	
When programming is completed the GRX-3590 will ask you remove the SD card and reboot. If you reinsert the SD card, the GRX-3590 will automatically recognize the update file from the SD card and will ask you to update again. Press the EXIT soft key to abort.	
Select Utility menu	
Select UTILITY from the MAIN MENU of the GRX-3590.	
Format SD Card inside tester	
Select FORMAT CARD from the UTILITY MENU	
Format SD Card inside tester	
Select YES when the warning screen appears.	WARNING ** WARNING ** FORMATING DISK WILL ERASE ALL FILES NO