

NEXT LEVEL NORTHWOOD

NEXT LEVEL QUALITY, FEATURES, OPTIONS & VALUE

INSTRUCTIONS FOR FIRMWARE UPDATE
WITH FOX FORWARD MULTIPLEX SYSTEMS

Record the current configuration so that it can be restored after update.

Step 1: Click on the settings wheel in the bottom right corner and scroll down on the left side until you see the blank space below 'Factory Reset'.



Step 2: Tap the blank space below 'Factory Reset' 5 times. It will prompt for a password. The password is 1000.

Step 3: Tap the label that says "Config Info"

Step 4: Record Number of MPPT _____
Record Number of Inverter _____
Record Number of DM _____ 0 _____
Record Number of L6 _____ 0 _____

Step 5: Tap on the tabs labeled Slide-Out and take note of how many Slide-Outs are enabled. _____

Step 6. On the left side tap on the heading "Water Tank" and take note of how many Gray Tanks are enabled in the system. _____

Step 7: Download the AMOY-BT app from the app store for your phone or device. The app is available here: <https://northwoodmfg.com/technology-apps>

Step 8: Make sure Bluetooth is enabled on your phone or device.

Step 9: Open the AMOY-BT app and select "REGO-BF40" from the list of connectible devices. (Fig. 1)

Step 10: If there is an update available for your system you will see a message asking you to update. (Fig. 2)

Step 11: Available updates will be shown in yellow text with a small arrow. (Fig. 3)

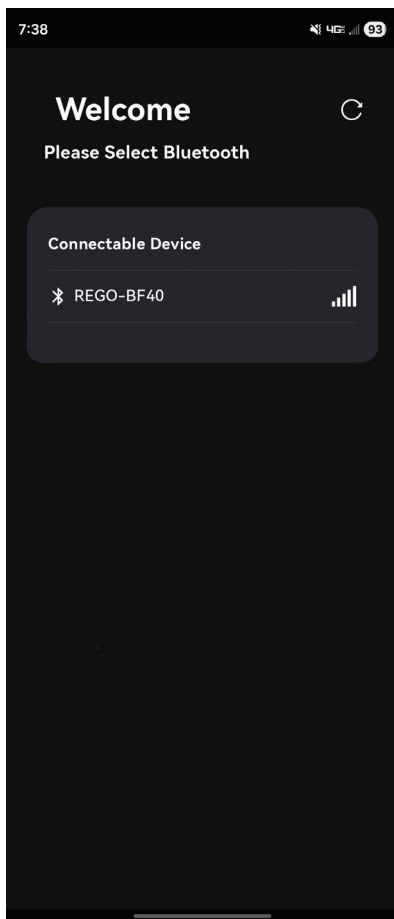


Fig 1. - Connection screen

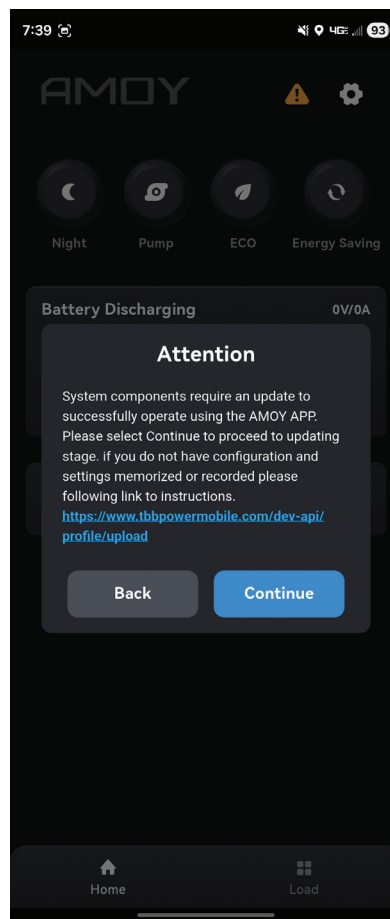


Fig 2. - Update Message

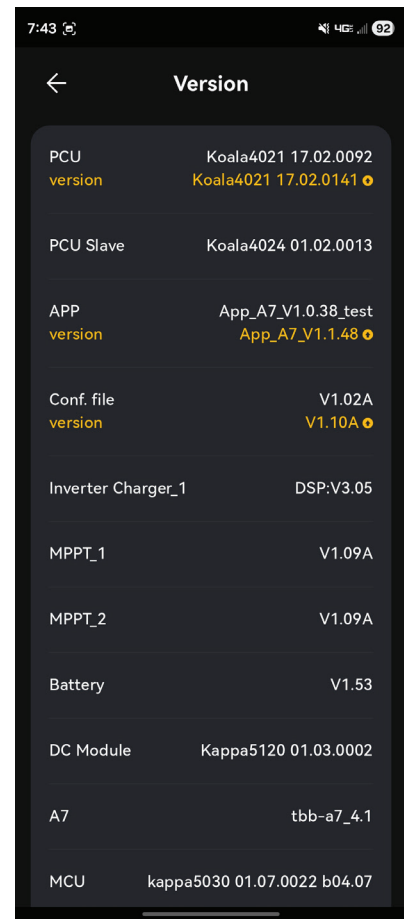


Fig 3. - Version page showing available updates.

Step 12: Begin updating components by tapping the yellow text.

IMPORTANT - Update the Conf. File last.

IMPORTANT - The system may restart or display a black screen during updates, allow updates to completely finish before starting the next update. The app should continue to prompt the user to complete updates as long as there are updates available.

Step 13: After ALL updates are complete tap the settings wheel and scroll down on the left side until you see "Factory Reset". Tap "Factory Reset" and when asked tap confirm.

Step 14: Completely power down the system, unplug the coach, turn the battery kill switch, and if necessary open the solar breakers located with the solar controllers.

Step 15: Power the coach back on and allow the system to come online.

Step 16: Enter settings and scroll down on the left side until you get to the blank spot under "Factory Reset". Tap on this spot 5 times and enter the password "1000" again.

Step 17: Scroll down on the left side until you see "Config Info" and use the information on page 1 to adjust the trailer configuration. In addition to the information from page 1, make sure there is 1 awning enabled, and that DTU Module (BT) is set to 0. Generator Type should be "N/A". PUMP should be enabled (green). All devices on the HVAC page should be disabled (gray).

Step 18: If the unit had 2 gray tanks to start with scroll down on the left side and select "Water Tanks". Select the left-most disabled tank and tap on it. Now tap enable, set the "Type" to gray and "Sensor Type" to RSF(3level).

Step 19: If you need to disable the Scare Light or Dinette Light scroll down the left side and select "Load Config". In this screen you can disable light loads that you do not have/need.

Congratulations you have just updated the Fox Forward system software in your travel trailer.

If you have issues during the update or would like some help through this process please call Northwood Mfg - 541-962-6274.

