

Programming Guide to the Azuga ELD® Platform

Installation of Atlas Device for use with Azuga ELD.

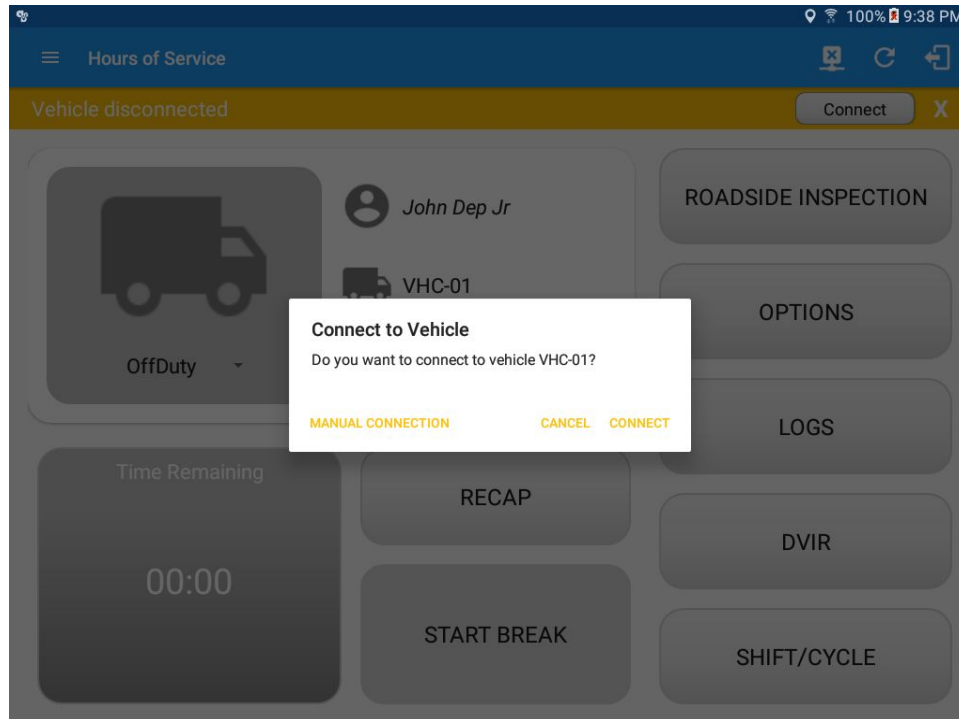


- Open Azuga ELD app (or Branded App)
- Login to the app using a driver user account
- On the main dashboard, tap the 'Connect' button which is located below the app header to display the 'Connect to Vehicle' dialog.
- At this point, 2 options were present in order to establish a connection to the VBUS device: Manual Connection and Auto Connection.

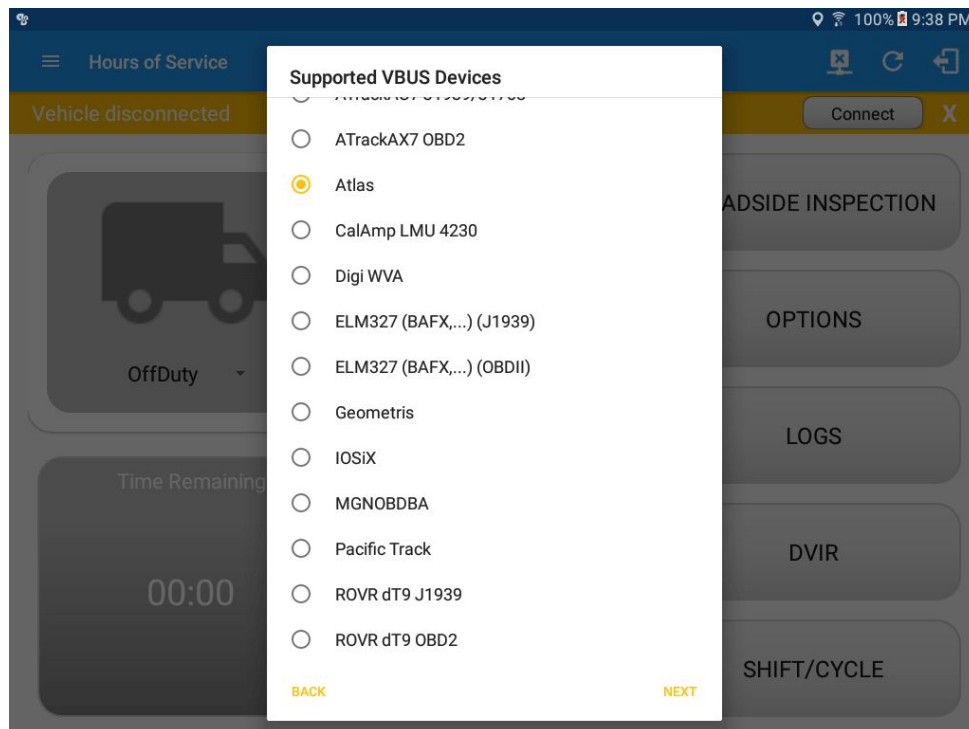
A. Manual Connection

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- Tap on the **'Manual Connection'** button

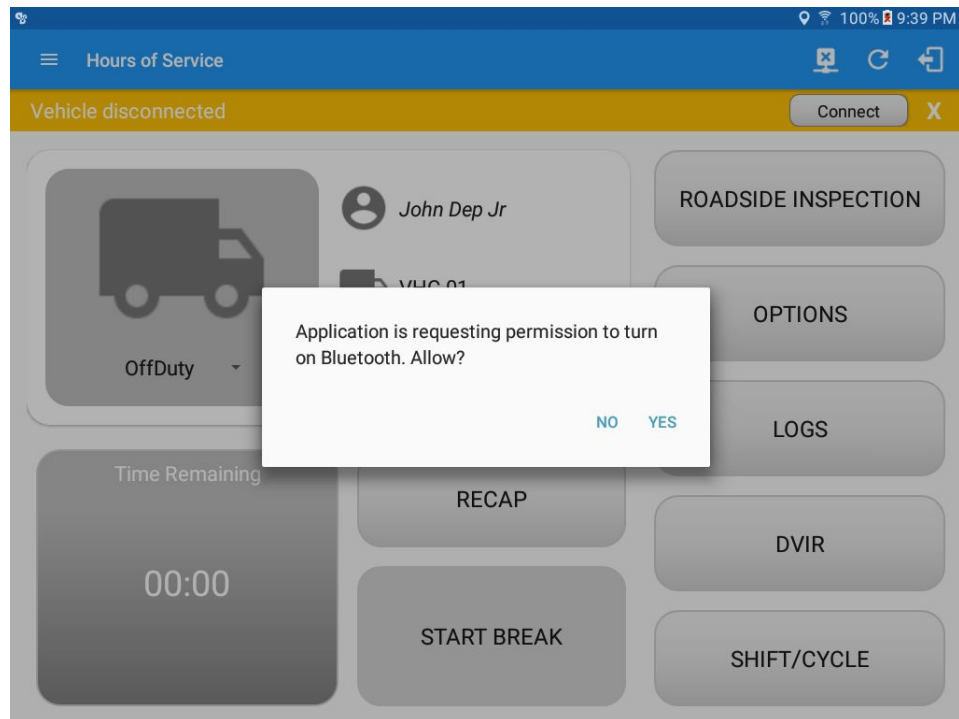


- Select VBUS Device - Atlas



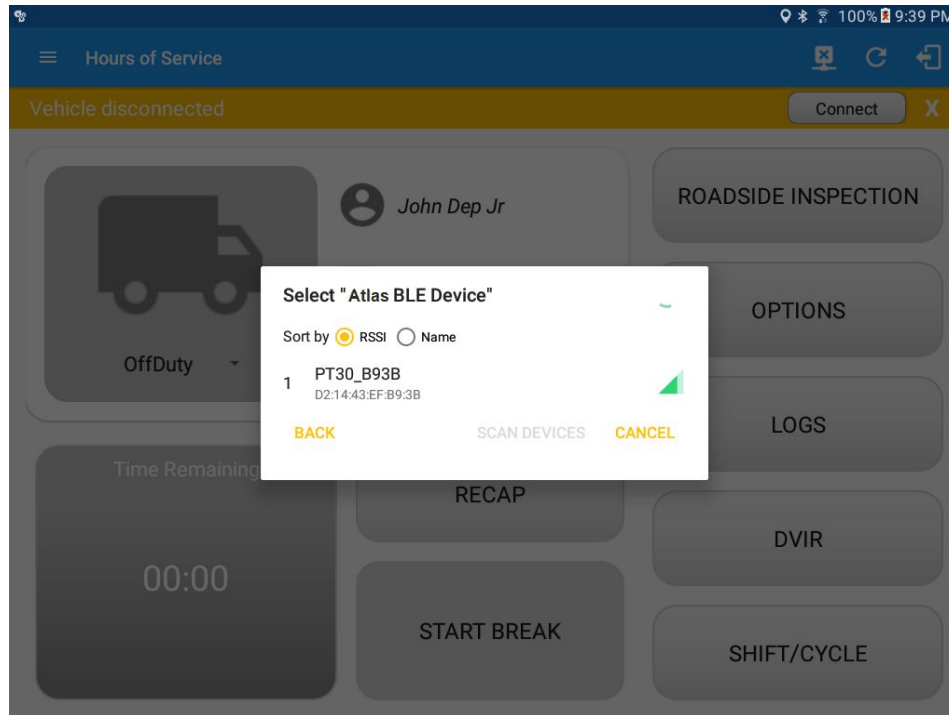
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- Tap on the Next button
 - If the Bluetooth of the device is disabled, the **'Bluetooth Permission Request'** dialog will be displayed.
 - Tap on the Yes button to enable the Bluetooth of the device



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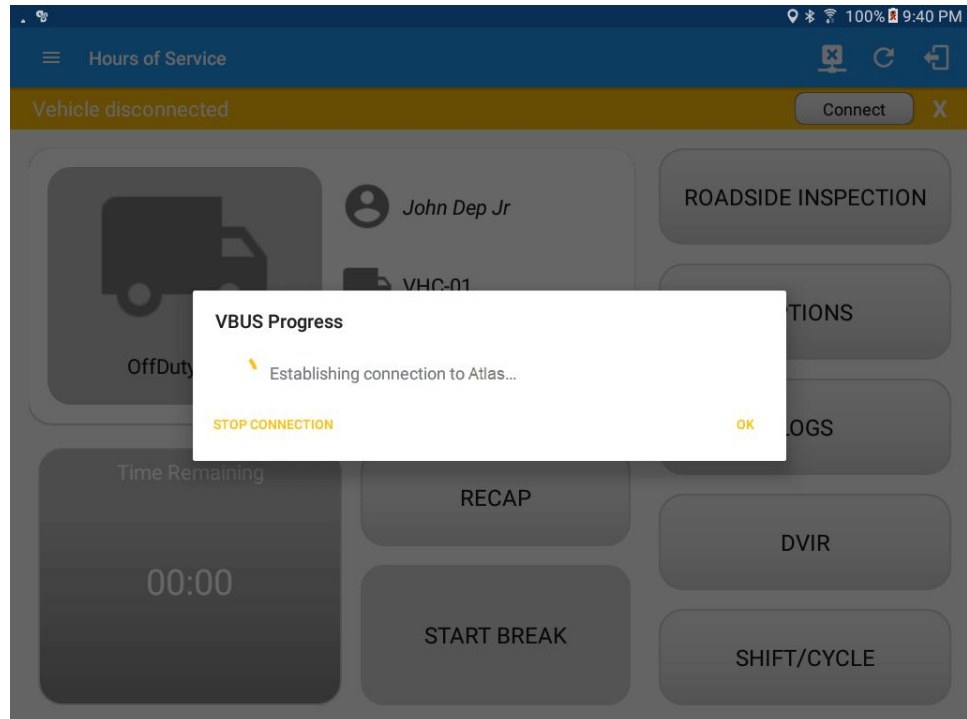
- Choose the correct Bluetooth device from the list



- It will then display the VBUS Progress dialog upon establishing a connection to the selected VBUS device along with a 'Stop Connection' and 'Ok' buttons:
 - A. Tap 'Stop Connection' button to stop establishing VBUS connection.

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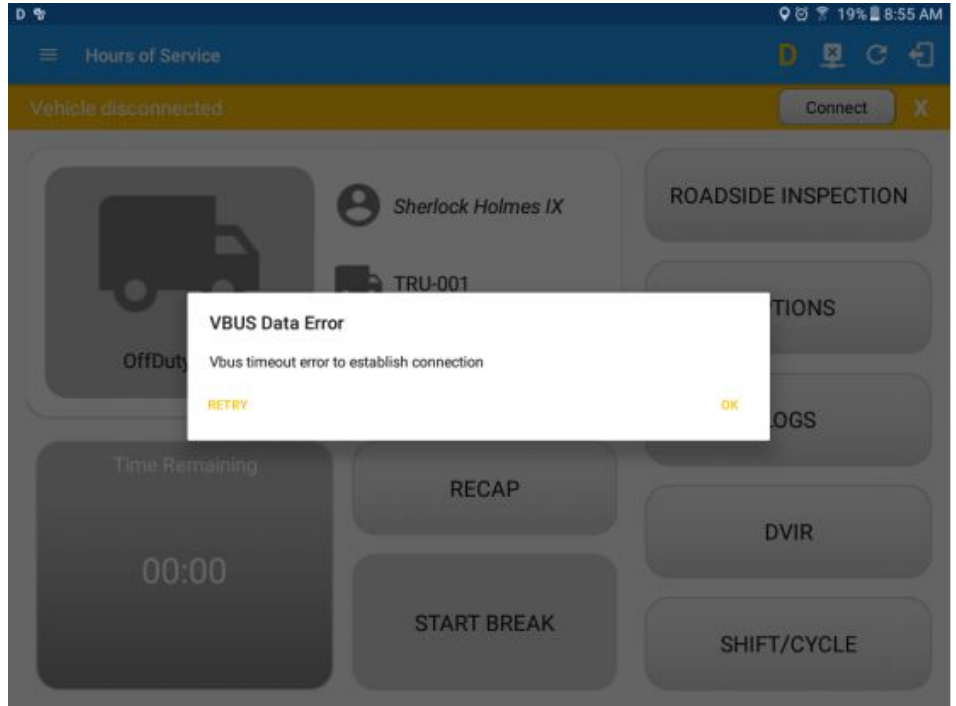
- B. Tap OK button to hide the VBUS Progress dialog while establishing VBUS connection.



- If the VBUS connection results to an error (given the following situations below), an error dialog will display.
 - VBUS Data Error
 - i. Interrupted Internet Connection

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ii. VBUS Power Failure

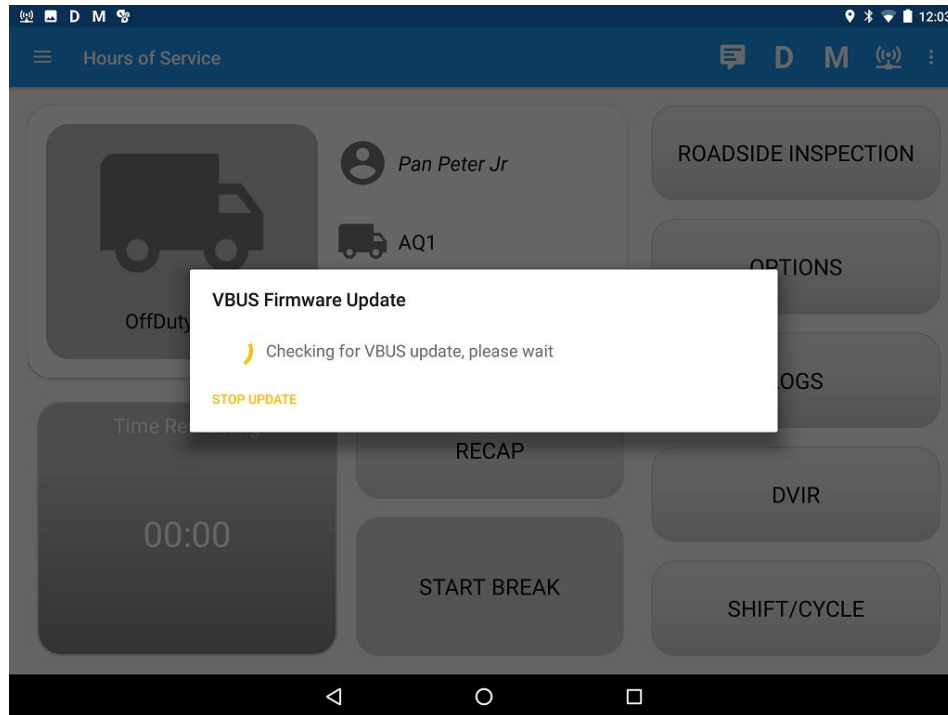


Note: The app will automatically disconnect from the device after attempting to connect for 1 minute and 30 seconds without receiving any data from the VBUS device.

- Upon establishing a connection to the VBUS device you should hear a tone letting you know that device is now connected.

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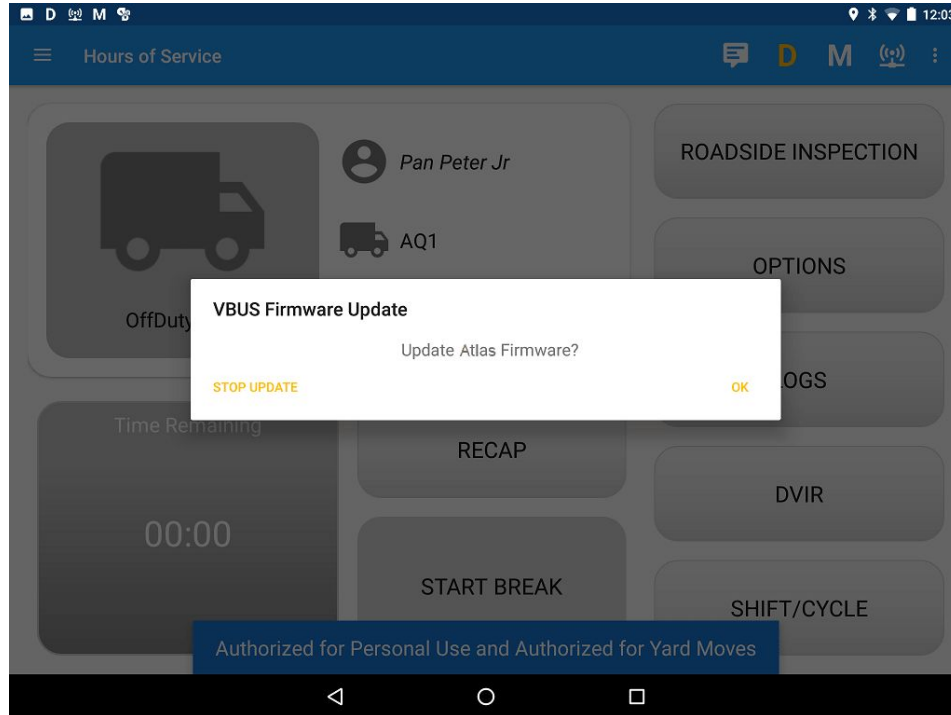
- When the app is successfully connected to the VBUS device, the Update Firmware dialog will then be displayed to check if there are any firmware updates



- After checking VBUS update, if there's an update available, a dialog will then be displayed asking if you want to "Update Atlas Firmware?" along with "Stop

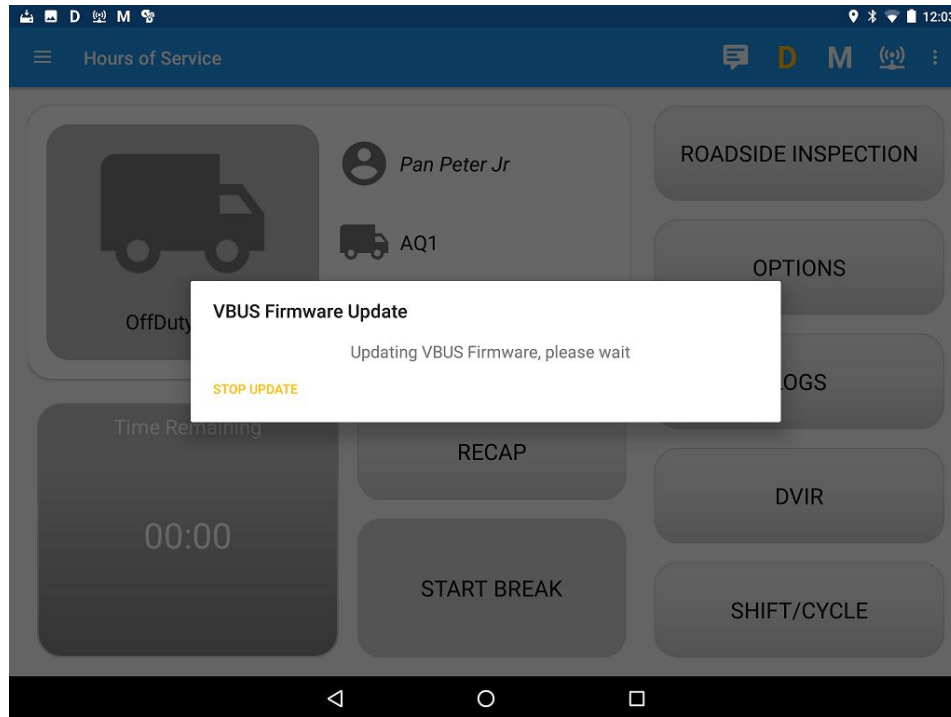
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Update' and 'OK' buttons.



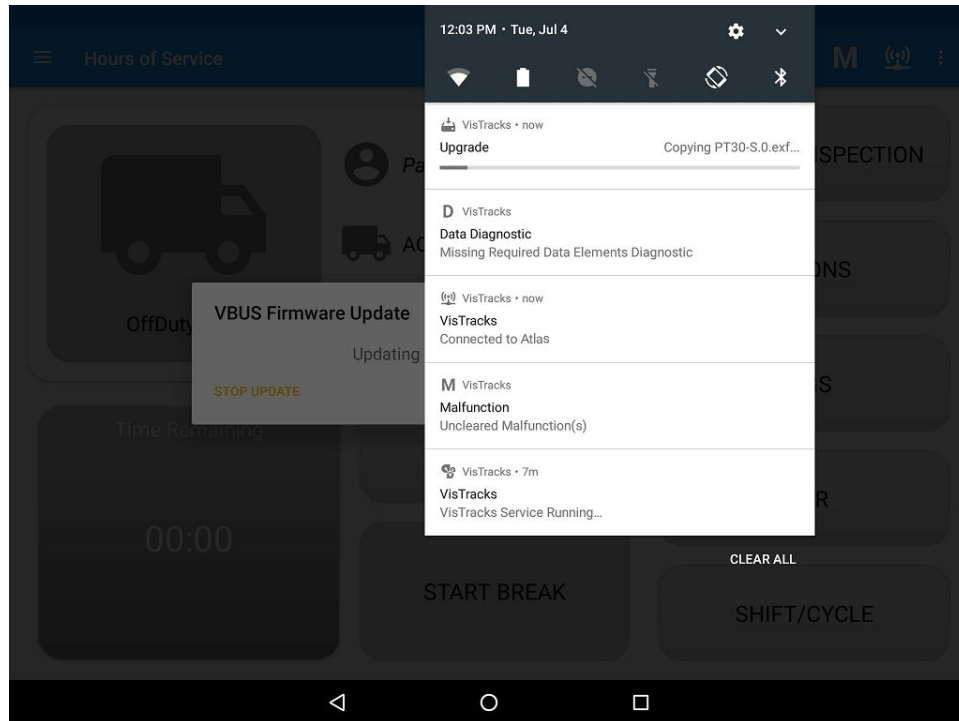
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- Once OK button is tapped, a dialog for updating the VBUS firmware will then be displayed.



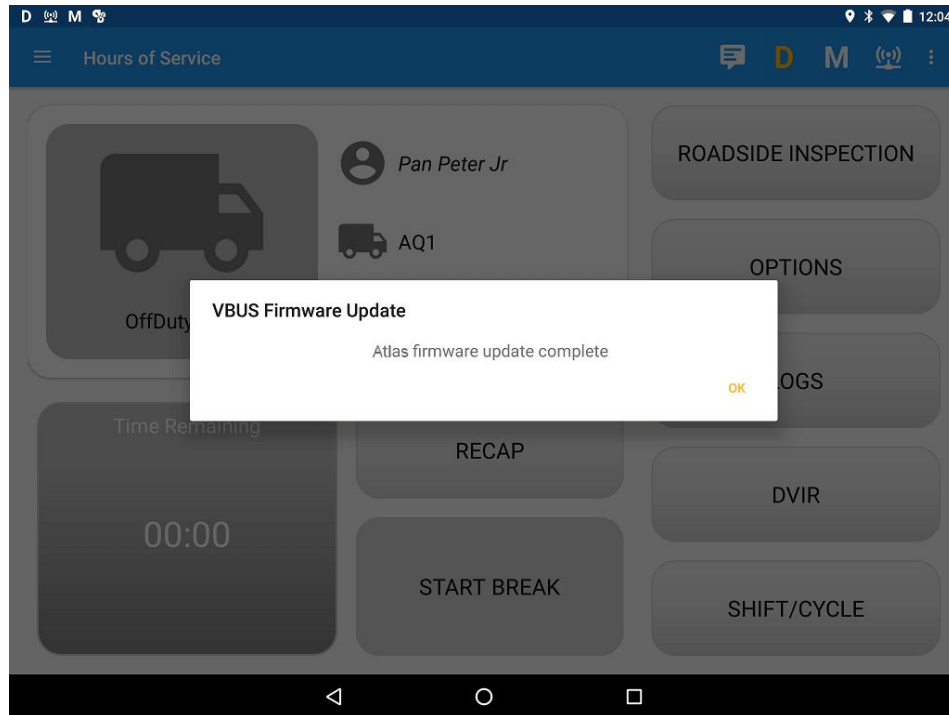
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- Upgrading of the latest Atlas Firmware will then start and can be seen the progress in the Android Notification bar.



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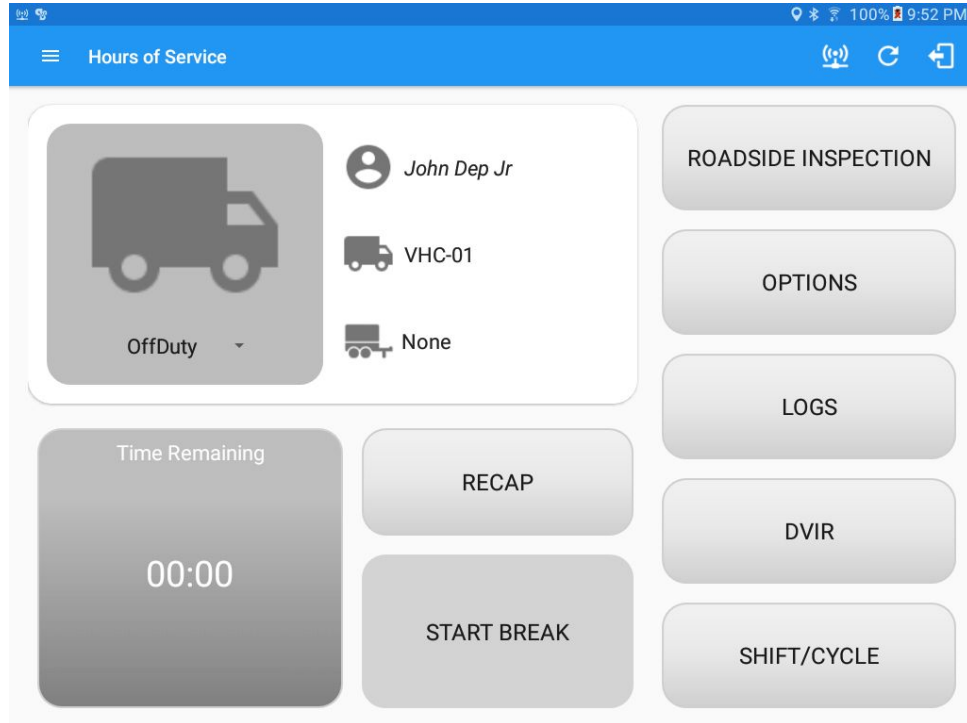
- When the update is completed, a confirmation dialog will be displayed stating: “Atlas firmware update complete.”



- To check if you are connected, navigate to the Main Dashboard and the VBUS status indicator should be displayed as “Connected”  which is located on

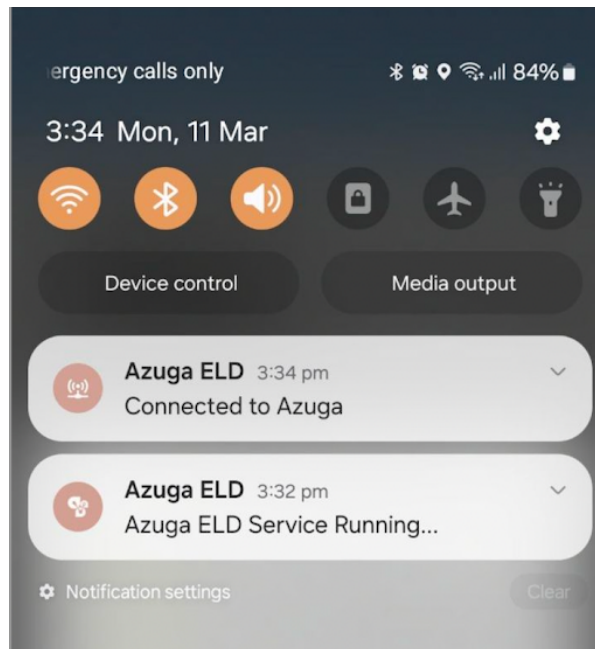
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the app header.



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- You can also check on the Android Notification Bar and you should see the VBUS Service status as “Connected”.



- The device and the application are now connected.

B. Auto Connection

- Tap on the Connect button
 - The VBUS Progress dialog will then display
 - Upon establishing a connection to the VBUS device, You should hear a tone letting you know that device is now connected.
 - Prerequisites to successfully perform Auto Connection
 - Create a Pre-configured device in the Portal’s Equipment Management Page or in the App’s Manage Vehicles/Trailers screen
 - Set the ELD Configurations
- Note:** Only users allowed to Manage Equipment can create equipment in the app.

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