Installation of Pacific Track Device for Use with InTouch ELD

Equipment Overview

Pacific Track

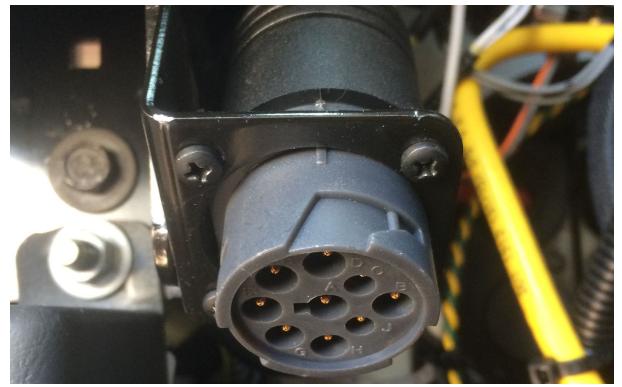


9pin to OBD-II adapter



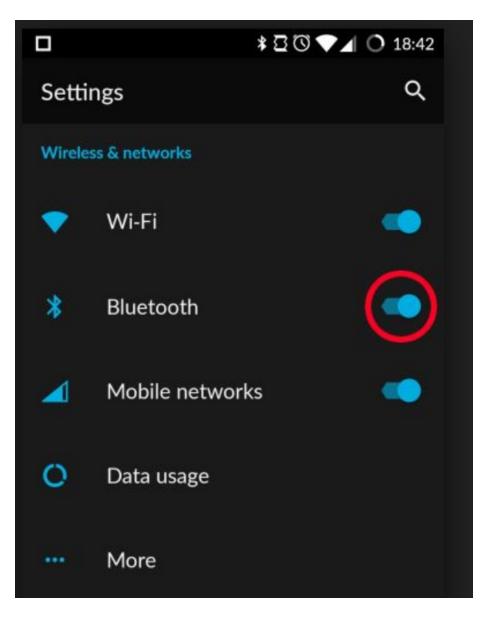
Step 1 - Connect the Pacific Track device into the vehicle

- 1. Insert the device into the vehicle diagnostic port, BEFORE turning on the vehicle and BEFORE running the InTouch ELD app. If the vehicle does not have a 9-pin diagnostic port, then you will need to use the OBDii or 6-pin adapter for it to fit.
- You should see a slow flashing green LED, indicating that the device is powered. You should also see a flashing red LED, indicating that the internal GPS is in acquisition mode. A solid red LED indicates that the signal is locked, but you can proceed to the next step without waiting for GPS lock.
- 3. Turn on the vehicle engine.
- 4. You should see a fast flashing green LED, indicating that vehicle bus activity has been detected.
- 5. After the green LED becomes solid, the device is registered on the vehicle bus and you can run the InTouch ELD app. The device will retain the information it needs, such as VIN, to communicate with the app via Bluetooth LE. Note that for power management reasons, sometimes the LEDs will not stay on.



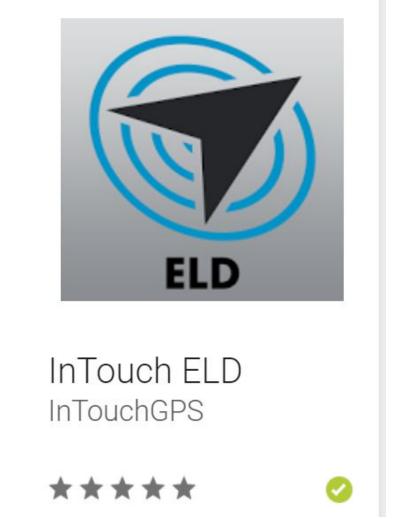
Step 2 – Enable Bluetooth functionality on your Android phone or tablet.

- 1. From the main screen, Go to Settings.
- 2. Tap Bluetooth (under connections).
- 3. Tap the switch for "OFF" to "ON" position to turn on Bluetooth and put your Android phone or tablet into pairing mode
- 4. ***IMPORTANT, do not pair the Bluetooth at this point, just turn it on.



Step 3 – Connect InTouch ELD to your vehicle's Pacific Track Device.

1. Download the InTouch ELD app from the Google PlayStore if it is not already on your tablet.



- 2. Open InTouch ELD and sign-in using the Driver email and password that you admin created.
- 3. Select the piece of equipment that you are driving and your device is plugged into.
- 4. Tap on the VBUS icon (or Tap the Connect button on the Connection bar)

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

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

÷		🛇 😤 100% 🖻 9:38 PM
		🗜 O 🗒
		Connect
	O John Dep Jr	ROADSIDE INSPECTION
OffDuty	Connect to Vehicle Do you want to connect to vehicle VHC-01?	OPTIONS
	MANUAL CONNECTION CANCEL CON	LOGS
	RECAP	
		DVIR
	START BREAK	SHIFT/CYCLE

Select VBUS Device - Pacific Track

4		9 🍸 100% 🛢 9:38 PM
Hours of Service	Supported VBUS Devices	E C f
Vehicle disconnected	ATrackAX7 0BD2	Connect
	O Atlas	ADSIDE INSPECTION
	O CalAmp LMU 4230	ADSIDE INSPECTION
	O Digi WVA	
00	O ELM327 (BAFX,) (J1939)	OPTIONS
OffDuty -	O ELM327 (BAFX,) (OBDII)	
	O Geometris	LOGS
Time Remaining	O IOSIX	<u> </u>
	Pacific Track	DVIR
00:00	O ROVR dT9 J1939	DVIK
	O ROVR dT9 OBD2	
	BACK	SHIFT/CYCLE

 $\circ \mathrm{Tap}$ on the Next button

>If the Bluetooth of the device is disabled, the **'Bluetooth Permission Request'** dialog will be displayed.

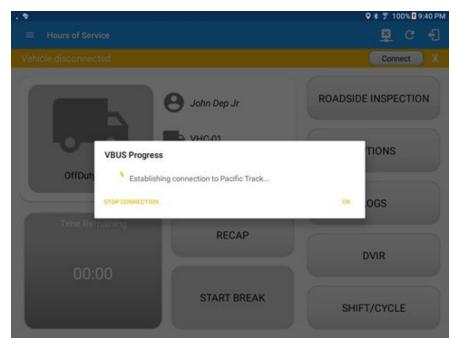
≻Tap on the Yes button to enable the Bluetooth of the device

Ð		
DVIR		
SHIFT/CYCLE		

 $\circ \mbox{Choose}$ the correct Bluetooth device from the list

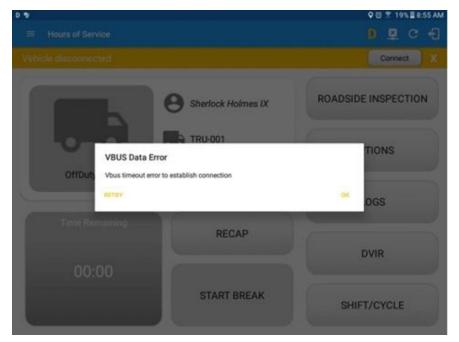
4			♀ * 🖇 100% 🛙 9:39 PM
Hours of Service			E C H
Vehicle disconnected			Connect X
	John Dep Jr	RO	ADSIDE INSPECTION
OffDuty -	Select "Pacific Track BLE Device" Sort by	4	OPTIONS
Time Remaining	1 P130_B938 D21443EF8938 BACK BCAN DEVICES	CANCEL	LOGS
T THE REPAIRS NOT	RECAP	1	
00.00			DVIR
00:00	START BREAK		SHIFT/CYCLE

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



oIf the VBUS connection results to an error (given the following situations below), an error dialog will display.

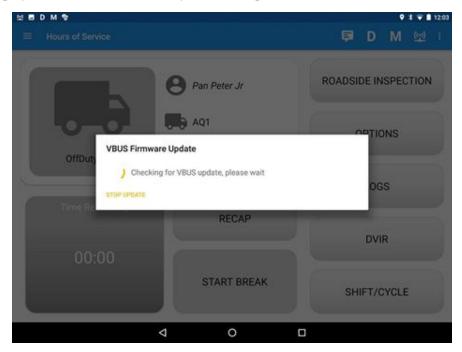
- VBUS Data Error
- i. Interrupted Internet Connection
- ii. VBUS Power Failure



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.

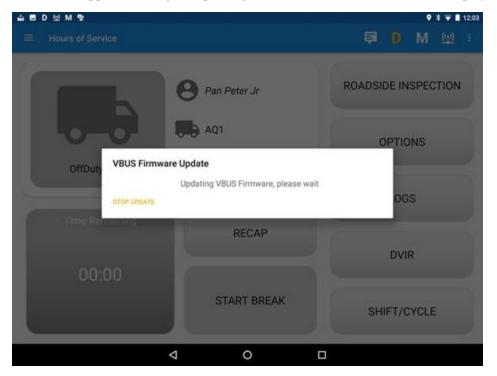
•When the app is successfully connected to the VBUS device, the Update Firmware dialog will then be displayed to check if there are any firmware updates



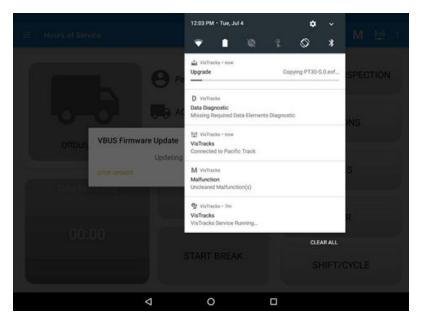
•After checking VBUS update, if there's an update available, a dialog will then be displayed asking if you want to "Update Pacific Track Firmware?" along with 'Stop Update' and 'OK' buttons.

BDUMS				Q X 🛡 🛢 12:03
= Hours of Serv				D M 🕺 :
	Б	Pan Peter Jr	ROADS	IDE INSPECTION
OffDuty	VBUS Firmware	Update		OPTIONS
Time Re	STOP UPDATE	Update Pacific Track Firmw	vare?	OGS
00:		RECAP		DVIR
		START BREAK		IIFT/CYCLE
		Personal Use and Author		
	<	0		

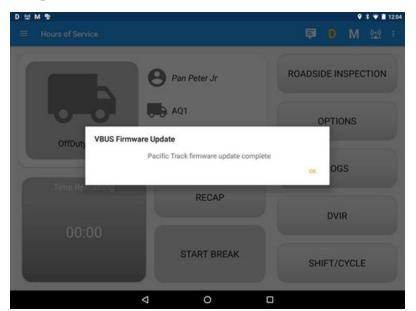
•Once OK button is tapped, a dialog for updating the VBUS firmware will then be displayed.

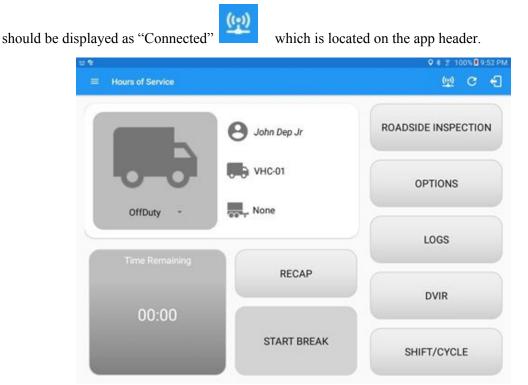


•Upgrading of the latest Pacific Track Firmware will then start and can be seen the progress in the Android Notification bar.



•When the update is completed, a confirmation dialog will be displayed stating: "Pacific Track firmware update complete."





 $\circ \text{To}$ check if you are connected, navigate to the Main Dashboard and the VBUS status indicator

•You can also check on the Android Notification Bar and you should see the VBUS Service status as "Connected".

Hours of Serv	52 PM Mon, Aug	just 7			٥	• ~	♥ \$ \$ 100% 🛙 9:52 PM
7		۹٥	\otimes	*		X	
We		Sound	Auto	Bluetooth	Power saving	Airplane mode	-
•	•						EINSPECTION
Quid	k connect			Tap h	ere to conne	ect devices	
OffDuty	VisTracks Connected to P	acific Track				9:41 PM	PTIONS
0	VisTracks VisTracks Servi	ce Running.				9:15 PM	LOGS
NOTIFI	CATION SETTIN	GS			26		
			RECAP	>			DVIR
00:00							
		START BREAK		SHI	FT/CYCLE		
			MAINSO				

•The device and the application are now connected.

B.Auto Connection

○Tap on the Connect button

\$		🕈 🔋 100% 🛙 9:38 PM
		🗳 C 🗧
		Connect
	B John Dep Jr	ROADSIDE INSPECTION
OffDuty -	Connect to Vehicle Do you want to connect to vehicle VHC-	OPTIONS
	MANUAL CONNECTION CANC	
	RECAP	DVIR
START BREAK		SHIFT/CYCLE

•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

 $\circ Create$ 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.