GPSLiVEtrack Essential OBDII installation

How to install the GPSLiVEtrack Essential Device with an OBDII harness in your vehicle.
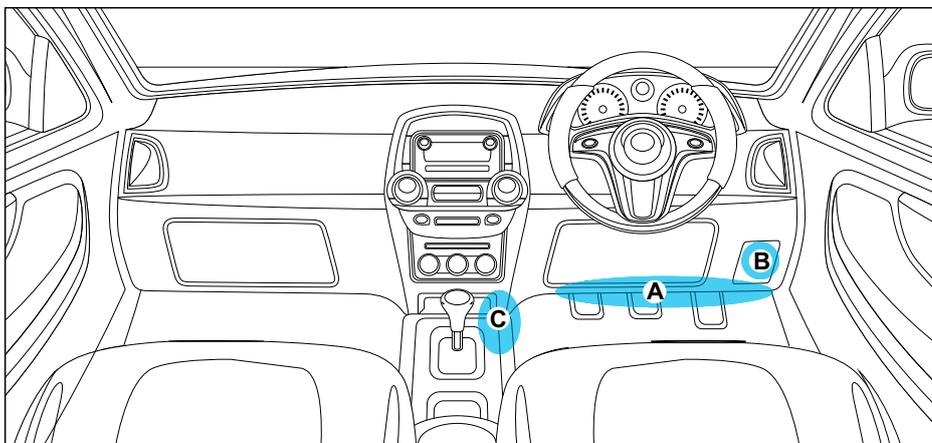
Installation Steps:

Step 1: Record the device serial number and vehicle registration (You can use the empty box for this purpose as it has a serial number sticker on it).
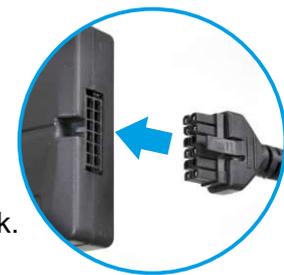
Step 2: Turn your vehicle's ignition OFF.

Step 3: Locate the on-board-diagnostic port (also called the OBDII port) of your vehicle in one of the locations shown below:

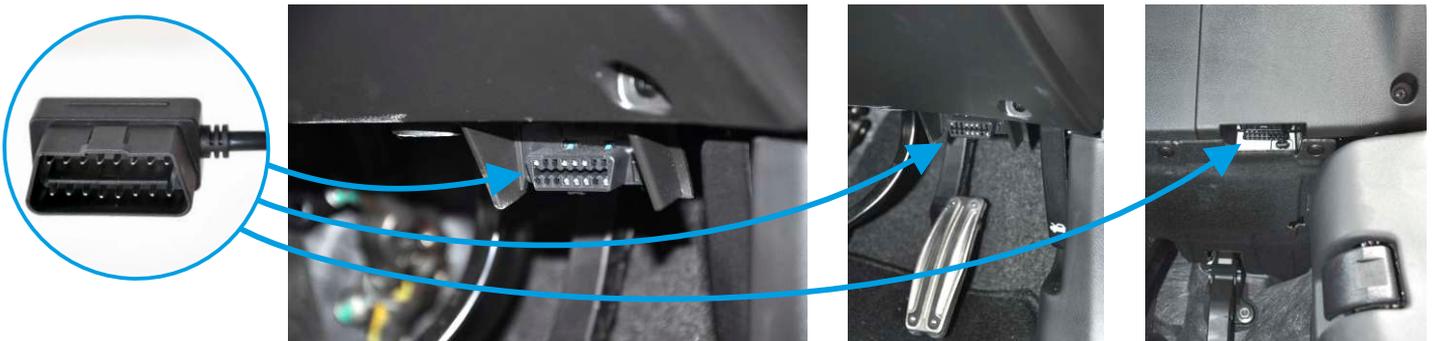(The diagnostic port is normally within reach of the drivers seat)

A. Just under the dash
B. Behind the fuse cover
C. In the centre console

Step 4: Plug the cable supplied into the Essential device until you feel a click.

Step 5: Plug the OBDII plug end of the cable into the OBDII diagnostic port on the vehicle.

Step 6: Secure the device and excess cable underneath the dashboard using cable ties.

Tip: Try to attach the unit out-of-sight on a firm structure. Orientation is not important.

Step 7: Visit www.oemserver.com/installer and enter the serial number to test the device.

Ensure that the vehicle has GSM coverage and is outdoors with sight of the sky for testing.

See the section "Understanding Installer Test Results" overleaf.

SUPPORT ASSISTANCE NZ: 0800 477564 / 0800 GPSLOG

Understanding Installer Test Results

Installer Device Check

The installer test website will check the device's most recent behaviour.

The important items to look for are:
- Last Communication
- Last Commit
- Last GPS Update

If your results look like "**A**" ensure the vehicle has a clear view of the sky and is in range of cellular network. Ensure the device is plugged in. **Conduct a test trip.**

If your results look like "**B**" ensure the vehicle has a clear view of the sky and is in range of cellular network. Ensure the device is plugged in. **Conduct a test trip.**

If your results look like "**C**" the device is **installed correctly.**

A

Device Serial Number	
123456	

Device Type
Dart

Last Communication ✗ **NEVER**
161 days ago (07 Apr 2016 16:11:40 UTC)
Last Commit ✗ **NEVER**
161 days ago (07 Apr 2016 16:11:40 UTC)
Last GPS Update ✗ **NEVER**
Never

Battery Level ✔
3.729 V
External Power ✔
11.8 V
Digital Inputs
Ignition: Off ✗
DI 1: Off ✗
DI 2: Off ✗
DI 3: Off ✗
DI 4: Off ✗
Enabled ✔
Yes
Firmware ✔
1.4
Parameters ✔
Okay

Conduct a test trip

B

Device Serial Number	
123456	

Device Type
Remora

Last Communication ✗ **RECENT**
5 hr 38 min ago (15 Sep 2016 16:42:56 UTC)
Last Commit ✗ **RECENT**
5 hr 38 min ago (15 Sep 2016 16:42:56 UTC)
Last GPS Update ✗ **RECENT**
17 hr 38 min ago (15 Sep 2016 04:42:34 UTC)

Battery Level ✔
5.954 V
External Power ✗
0 V
Digital Inputs
Ignition: Off ✗
DI 1: On ✔
DI 2: Off ✗
DI 3: Off ✗
DI 4: Off ✗
Enabled ✔
Yes
Firmware ✔
1.23
Parameters ✔
Okay

Conduct a test trip

C

Device Serial Number	
123456	

Device Type
Dart

Last Communication ✔
8 mins ago (15 Sep 2016 22:14:07 UTC)
Last Commit ✔ **RECENT**
8 mins ago (15 Sep 2016 22:14:07 UTC)
Last GPS Update ✗ **RECENT**
1 days 17 hr ago (14 Sep 2016 04:54:48 UTC)

Battery Level ✔
4.187 V
External Power ✔
12.26 V
Digital Inputs
Ignition: Off ✗
DI 1: Off ✗
DI 2: Off ✗
DI 3: Off ✗
DI 4: Off ✗
Enabled ✔
Yes
Firmware ✔
1.4
Parameters ✔
Okay
Connector ✔
Okay

INSTALLATION SUCCESSFUL

Logging into Livetrax Online Tracking Software

You will receive an email inviting you to become a user on Telematics.Guru, click the link and complete the form that launches to complete your user registration.

At any time you can use any internet browser and type the following link into the address bar (not the search bar):

livetrax.telematics.guru

Enjoy your tracking!

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