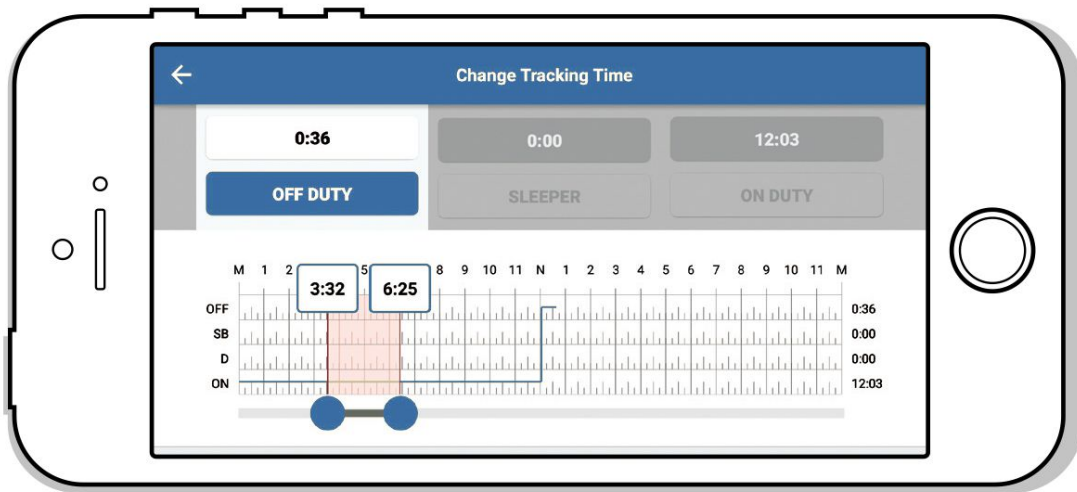




MANUAL

Per FMCSA rules, this guide must be kept in the vehicle at all times



Freeway 247

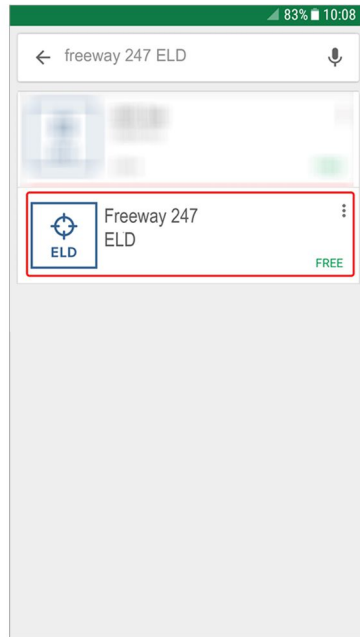
1 World Trade Center, Suite 2360, Long Beach, CA 90831

612.978.5464 | info@freeway247.com

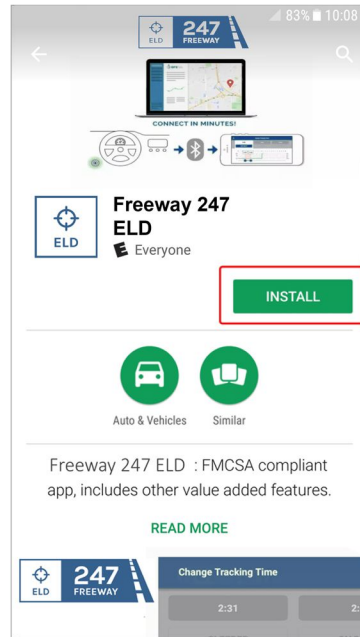
DOWNLOAD FREEWAY 247 ELD APPLICATION



- 1 Search for **"Freeway 247"** in the Google play store. (picture 1)
- 2 Tap **INSTALL** to download the app. (picture 2)

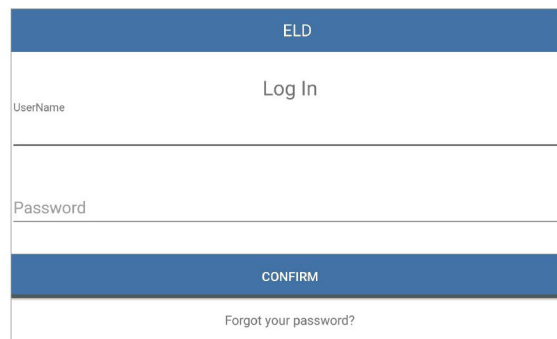


picture 1



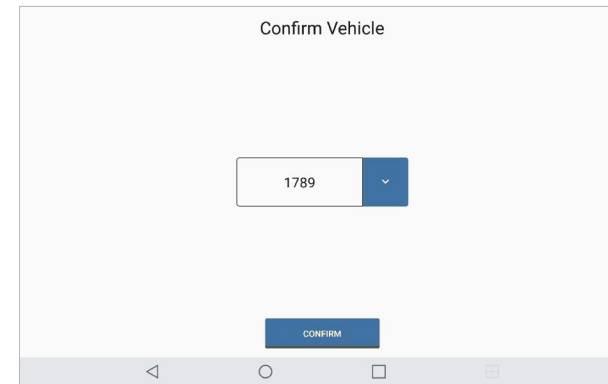
picture 2

- 3 Login to application using your email and password. (picture 3) If you don't have **Freeway 247** account, please contact your fleet manager.



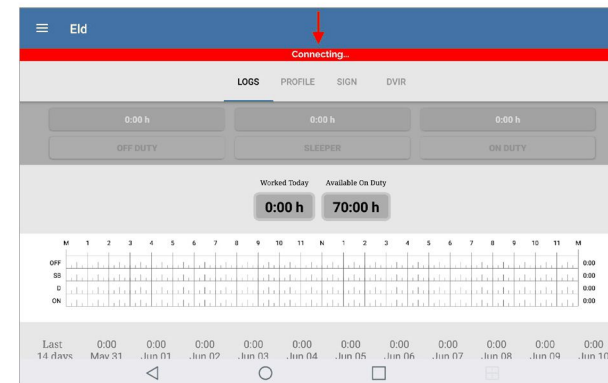
picture 3

- 4 Select the vehicle from the list. (picture 4) If your vehicle number doesn't show up, please contact your fleet manager.



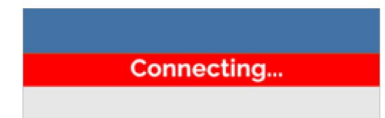
picture 4

- 5 Your cellular device will connect to ELD plug automatically. The status will be shown on top of the main screen. (picture 5)



picture 5

- 6 The status line can be shown in 2 ways :
The device is trying to connect The device cannot connect

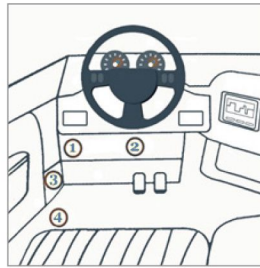


When the device is connected the status line will not be shown.

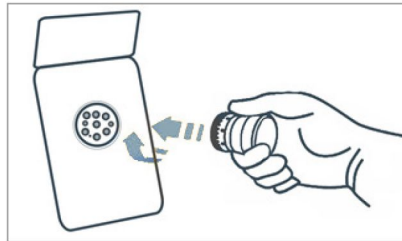
INSTALL FREEWAY 247 ELD IN YOUR VEHICLE

- 1 Make sure the engine of your vehicle is off. If the engine is on, please turn it off and turn the key to the off position before connecting ELD device.
- 2 Locate the diagnostic port inside your vehicle's cabin. Diagnostic port is typically located in one of the following places:

- a Under the left side of the dashboard
- b Under the steering wheel
- c Near the driver's left kick panel
- d Under the driver's seat



- 3 Attach the Freeway 247 ELD plug to the diagnostic port of the vehicle. Twist the base of Freeway 247 ELD until it locks into place.



- 4 Once plugged in, the device will start syncing with the ECM and the Freeway 247 ELD application on cellular device. The Freeway 247 ELD device has LED lights to simply indicate its status to the driver.

Blinking Green
the key is off. The App is connected

Blinking Blue
The Adapter is waiting for the App to connect.

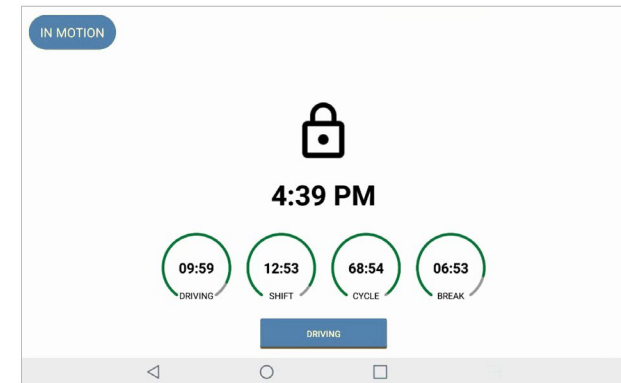
✓ **Blue Solid**
The App is **Connected** and the Adapter is **Receiving** ECM data.



USING FREEWAY 247 ELD ON ROAD

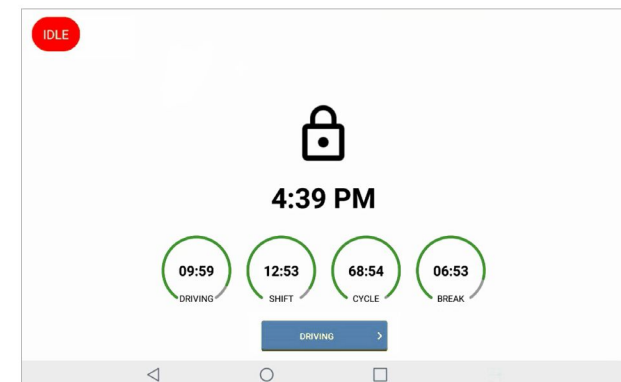
Once you have connected your mobile device to the Freeway 247 ELD, your driving time will be automatically recorded.

When your vehicle begins moving at a speed of 5 mph or more, your duty status will automatically be set to Driving. (picture 6)



picture 6

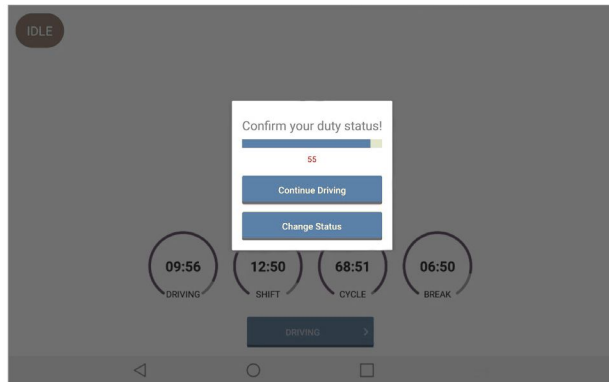
At 0 mph the vehicle is considered to be Idle. When Idle, you can change your duty status by tapping and selecting one of the alternate duty status. (picture 7)



picture 7

USING FREEWAY 247 ELD ON ROAD (CONTINUED)

If the vehicle remains **idle** for 5 min, a pop-up window will appear asking if you would like to change your duty status. If no selection is made within 60 seconds, duty status will change automatically to "On Duty". (picture 8)



picture 8

When not driving, main window is in the foreground. (picture 9)

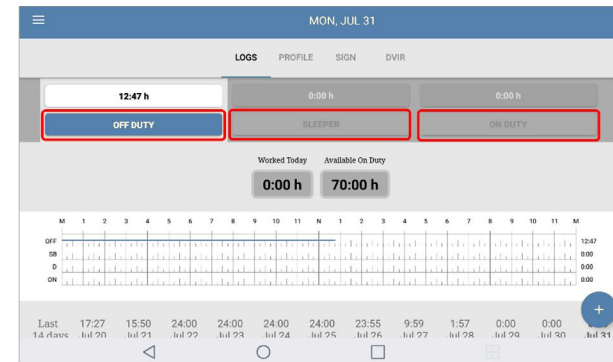


picture 9



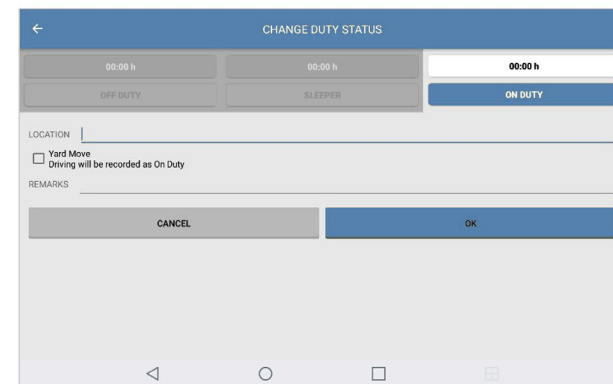
Changes in status are made from the main screen.

- a change the status, OFF DUTY, SLEEPER, ON DUTY. (picture 10)



picture 10


Fill out the location field and put remarks, such as "Pre-trip inspection" or "coffee break" (If leave the location field empty, it will be set automatically). (picture 11)

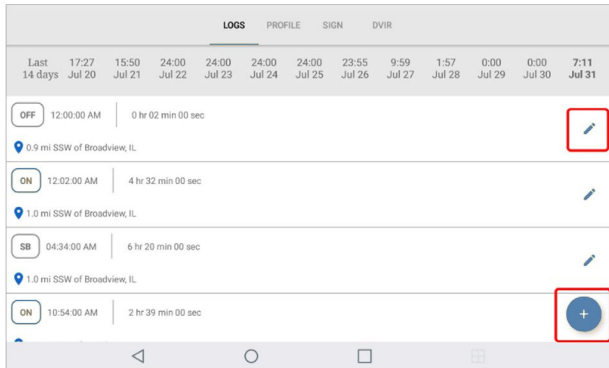


picture 11

USING FREEWAY 247 ELD ON ROAD (CONTINUED)

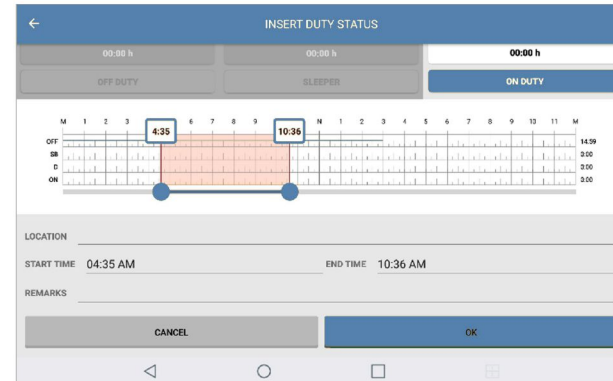


If you need to add corrections to your e-log, you can insert missing status by tapping  or edit existing one by tapping  (picture 12)



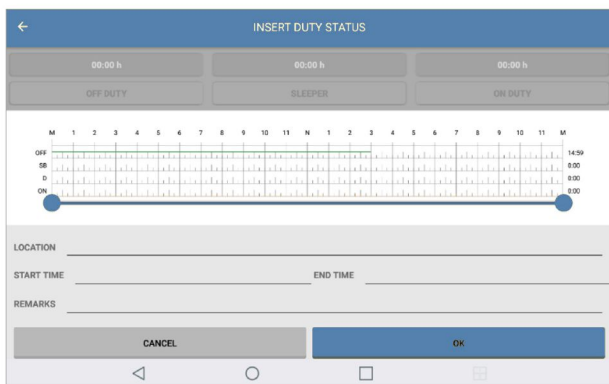
picture 12

You can drag the boarder dots (picture 14), or set the time using the popup window. (picture 15)

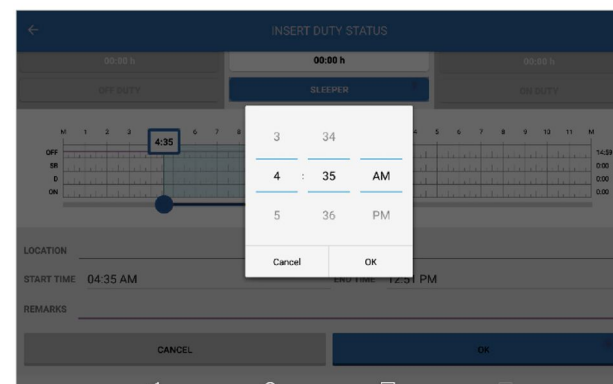


picture 14

Choose the status you want to change to and set the time frame. (picture 13)

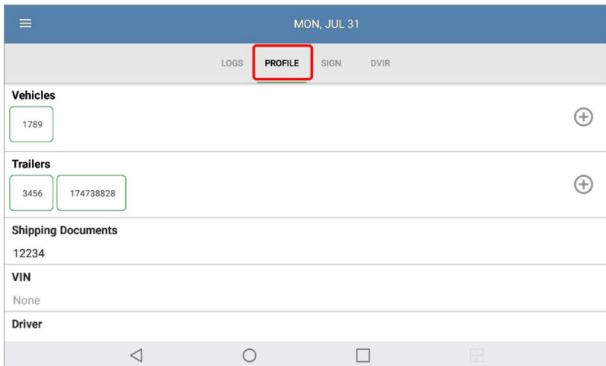


picture 13



picture 15

- a check your profile, (picture 16)
- b sign your e-log, (picture 17)

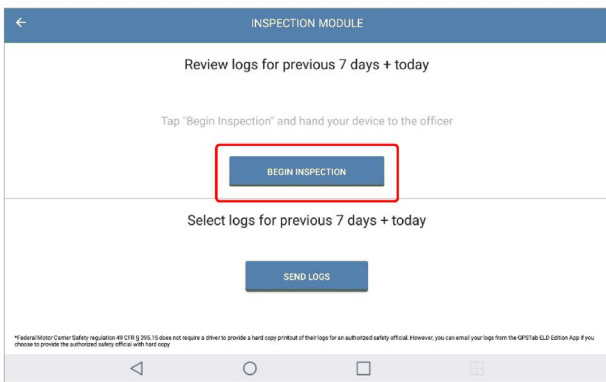


picture 16



picture 17

- c make a DVIR inspection (picture 18)



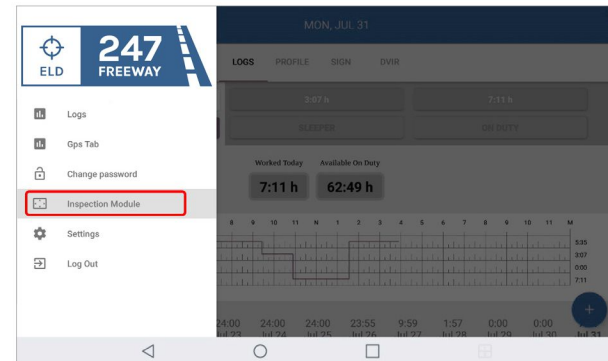
picture 18



OFFICER INSPECTION

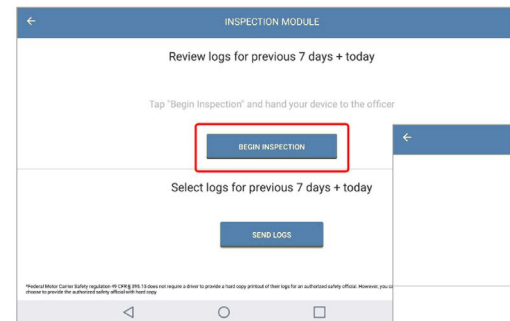
It's easy to provide an officer with your driving log information.

- 1 Tap menu icon on the top left corner, or swipe from left side of your device to the right side and Select "Inspection Module". (picture 19)

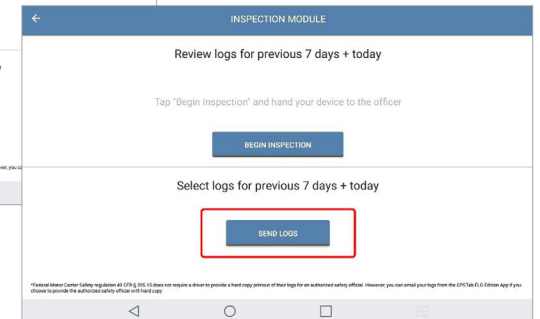


picture 19

- 2 Tap "Begin Inspection" and hand your device to the officer (picture 20) or tap "Send Logs" to send the report through email. (picture 21)



picture 20



picture 21

OFFICER INSPECTION (CONTINUED)

The application will generate the report for the officer. (picture 22)

REPORT

Aug 29, 2017 Aug 30, 2017 Aug 31, 2017

247 FREEWAY DRIVER'S DAILY LOG Wednesday, August 30, 2017 USA Property 70 hour / 8 day

Driver	Utech Corp	ID	123	Co-Drivers (ID)	Test T (3333)
DL Number	ST			Time Zone	CST
ELD ID	123456			24 Period Starting Time	Midnight
ELD Provider	Utech Corp.			Exempt Driver Status	No
Carrier	Utech Corp			Vehicles (VIN)	1789 (fdf876df), 123 (44gd84g85fg78545), 55556
Main Office	2100 W 21ST Street, Broadview, IL 60155			Trailers	3456, 174738828
Home Terminal	245 s street			Distance	2 mi
From Address				To Address	
Shipping Docs	67hkk				
Current Location	0.9 mi S of Broadview, IL			Unidentified Driver Records	No
Notes					

Odometers

Vehicle	Start	End	Distance
1789	874787	874787	0 mi

Recap

17:05 Aug 24	24:00 Aug 25	24:00 Aug 26	24:00 Aug 27	24:00 Aug 28	15:21 Aug 29	15:25 Aug 30	Available On Duty: 14:00	Worked Today: 0:00
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No	Status	Time (CST)	Duration	Location	Odometer	Eng. Hours	Notes
1	SB	12:00:00 AM	9 hr 5 min	0.9 mi S of Broadview, IL	874789.0	25779.2	

I certify these entries are true and correct _____
Driver's Signature

picture 22

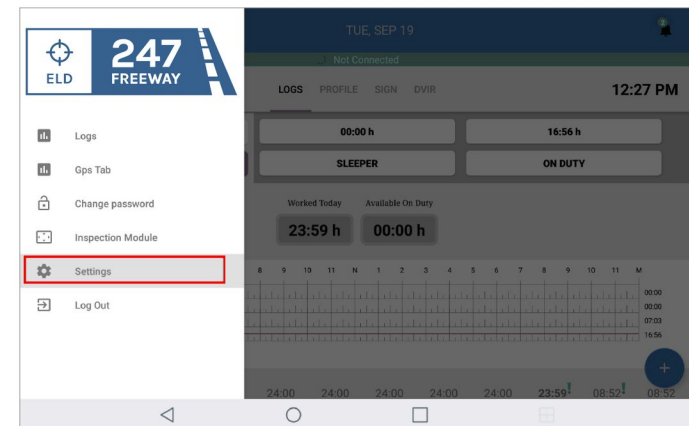
Tap  on the top left corner to exit DOT inspection

'Federal Motor Carrier Safety regulation 49 CFR § 395.15 does not require a driver to provide a hard copy printout of their logs for an authorized safety official. However, you can email your logs from the Freeway 247 ELD App if you choose to provide the authorized safety official with hard copy.'

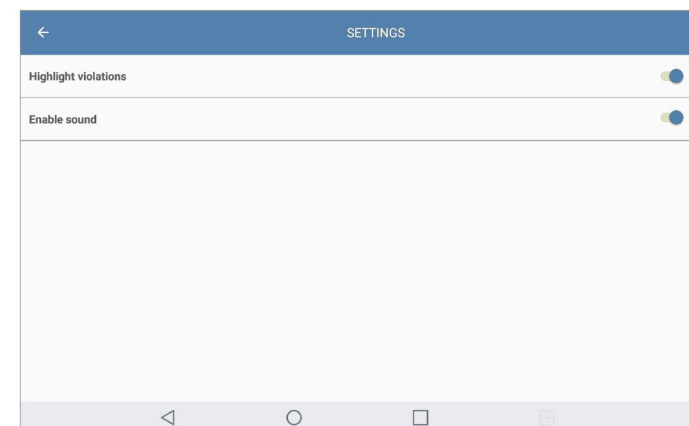


SETTINGS

To change sound settings or visibility of violations notes please choose settings from side menu.



picture 23



ELD MALFUNCTION MANUAL

§ 395.22 Motor Carrier Responsibilities

A motor carrier must ensure that its drivers possess onboard a commercial motor vehicle and ELD information packet containing the following items:

An instruction sheet for the driver describing ELD malfunction reporting requirements and recordkeeping procedures during ELD malfunctions.

The following instructions are in accordance with the guidelines set forth in § 395.34

How does the driver know if Freeway 247 ELD is malfunctioning?

The Freeway 247 ELD device has LED lights to **simply indicate its status** to the driver.

DURING INSTALLATION

- Device **Not Plugged** into the truck's diagnostic port:



- ✓ ● **Blue Solid**

The App is **Connected** and the Adapter is **Receiving** ECM data.



- **Blue Blinking**

The Adapter is waiting for the App to connect.

- **Green Blinking**

The App is connected but the Adapter is waiting for the ECMs. Most likely this is because the key is off.



DURING ELD OPERATION

This applies when the Adapter is recording data.

- ✓ ● **Blue Solid with Magenta Flashes**

The App is **Connected** and the Adapter is **Recording** ELD data. The LEDs will flash Magenta each time a record is recorded.



- **Green Solid with Magenta Flashes**

The App is not connected and the Adapter is recording ELD data. The LEDs will flash Magenta each time a record is recorded.

- **Green Blinking**

The App is not connected and the Adapter is recording ELD data but waiting for ECM data. Most likely the key is off.

ELD MALFUNCTION MANUAL

(CONTINUED)



Freeway 247 ELD will monitor and report malfunction data based on section 4.6 ELD's Self-Monitoring of Required Functions table 4:

P - "Power compliance" malfunction

E - "Engine synchronization compliance" malfunction

T - "Timing compliance" malfunction

L - "Positioning compliance" malfunction

R - "Data recording compliance" malfunction

S - "Data transfer compliance" malfunction

O - "Other" ELD detected malfunction

What does the driver need to do if the ELD is malfunctioning?

- 1 Contact Freeway 247 support immediately after discovering a malfunction at **612.978.5464** or **support@mastereld.com** to troubleshoot the issue.
- 2 Provide written notice to your fleet management within 24 hours of malfunction discovery.
- 3 Keep a paper log for that day and until ELD is repaired or replaced.

What does the fleet need to do if the ELD is malfunctioning?

- 1 A motor carrier must take action to correct the malfunction of the ELD within 8 days of discovery of the malfunction or a driver's notification to the motor carrier, whichever occurs first.
- 2 If a motor carrier needs a time extension, they must notify the FMCSA Division Administrator for the State of the motor carrier's principal place of business within 5 days after a driver notifies the motor carrier according to the guidelines set forth in § 395.34 (2).



MANUAL

Freeway 247

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