

FLEET COMPLETE ELD

User Manual



CONTACT SUPPORT

(P): 1-800-220-0779

(E): support@fleetcomplete.com

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Install Fleet Complete ELD

Before reading this manual, you must install your device. See the Install Guides for full instructions.

Click **here** to download the Install Guides.



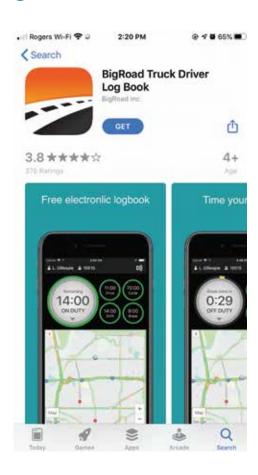
Download the BigRoad Mobile App

If you've already received an email to join a fleet on BigRoad, follow the instructions in that email.

If you're a new user, begin by downloading the BigRoad Mobile App for iOS (Apple) or Android (Google).

HOW TO DOWNLOAD BIGROAD FOR IOS (APPLE)

- Tap on the App Store icon from your device.
- 2 Enter **BigRoad** in search bar.
- 3 Tap on **Get** and then **Install**.



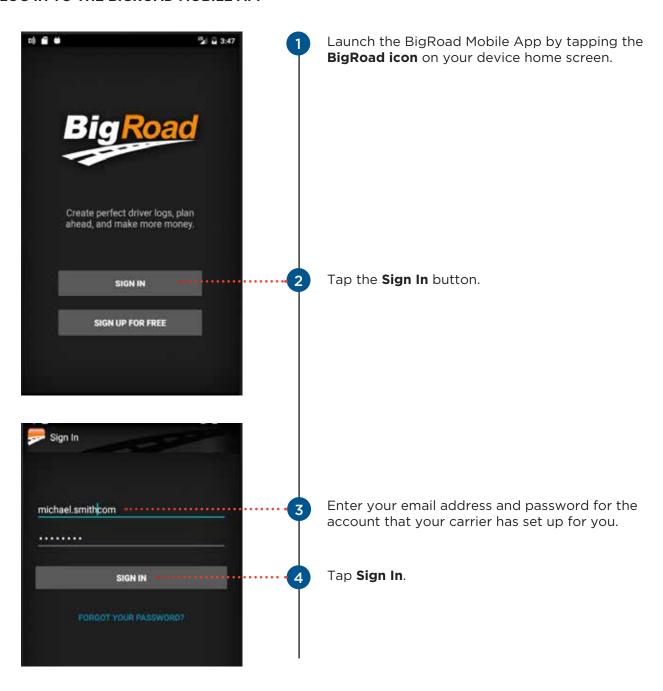
HOW TO DOWNLOAD BIGROAD FOR ANDROID

- Tap on the App Store icon from your device.
- Enter **BigRoad** in the search bar and tap on the listing.
- 3 Tap on Install.



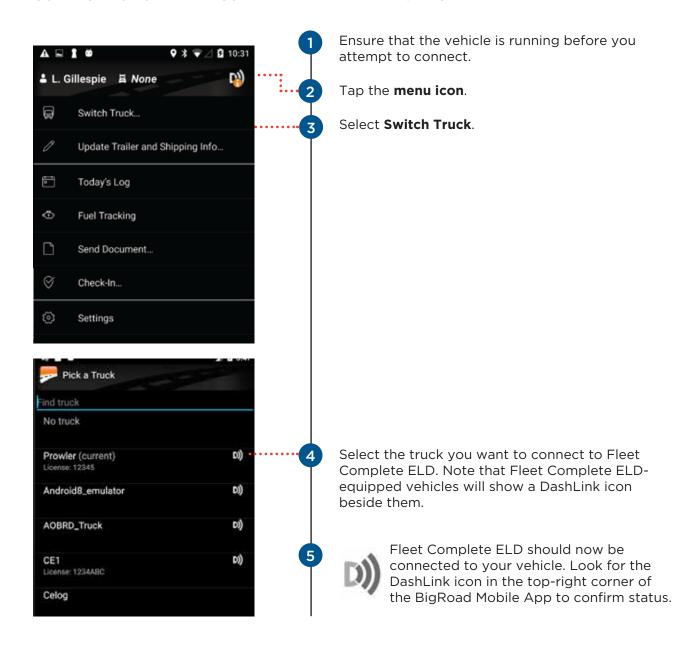
Sign In To Your Carrier

LOG IN TO THE BIGROAD MOBILE APP



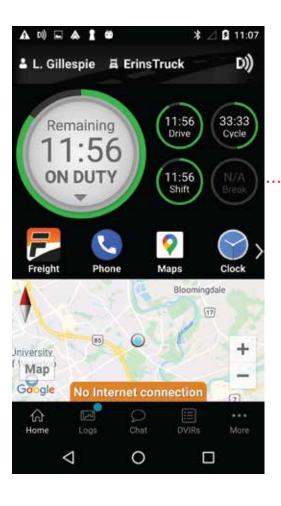
Log In To a Truck

CONNECTING TO A FLEET COMPLETE ELD-ENABLED VEHICLE:



NOTE: If your ELD-equipped vehicle has not been added to the BigRoad Mobile App, ask your carrier to add your truck. An Administrator must do this from the Fleet tab in the BigRoad Web App. ELD-equipped vehicles cannot be added or modified using the BigRoad Mobile App.

Duty Status Selector



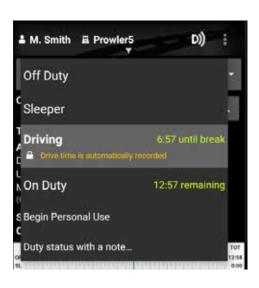
Easily change your current duty status and provide a visual indication of how much driving time, on-duty time, and break time is remaining.

Tracking Your Duty Status

AUTOMATIC DUTY STATUS SELECTION

- When connected to a Fleet Complete ELD-enabled vehicle, driving status will be automatically recorded once the vehicle is in motion.
- After being stopped for a period of time or turning off your vehicle, your duty status will automatically be changed to On Duty (not driving).

AUTOMATIC DUTY STATUS SELECTION

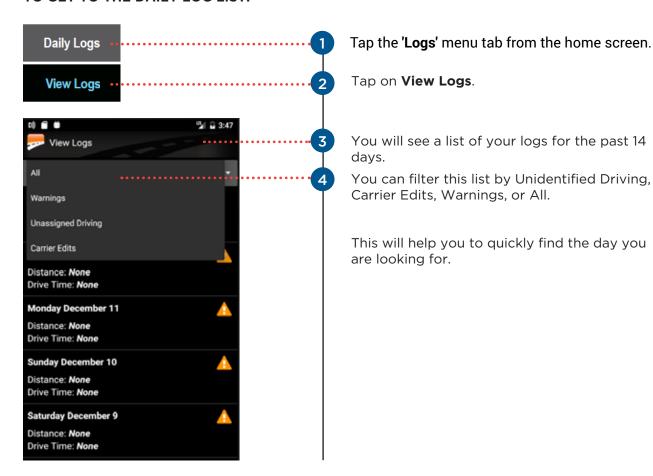


- By tapping the **duty status circle** from the BigRoad Mobile App home screen, you can easily change your duty status. Driving is automatically recorded, so you cannot manually set a driving status.
- The duty status circle will also show you how much drive and on duty time you have remaining.

Using The Daily Log List

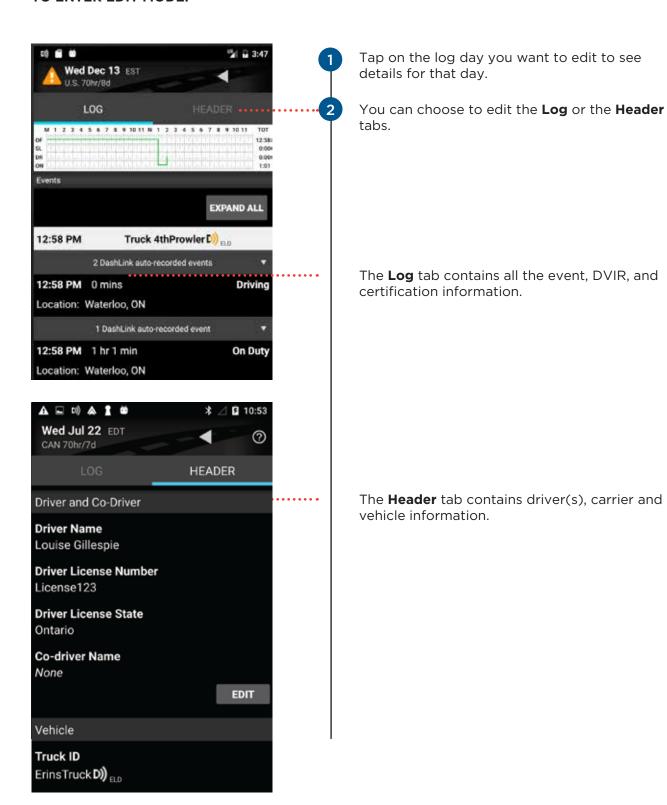
The Daily Log List allows you to quickly find the daily log you want to review.

TO GET TO THE DAILY LOG LIST:



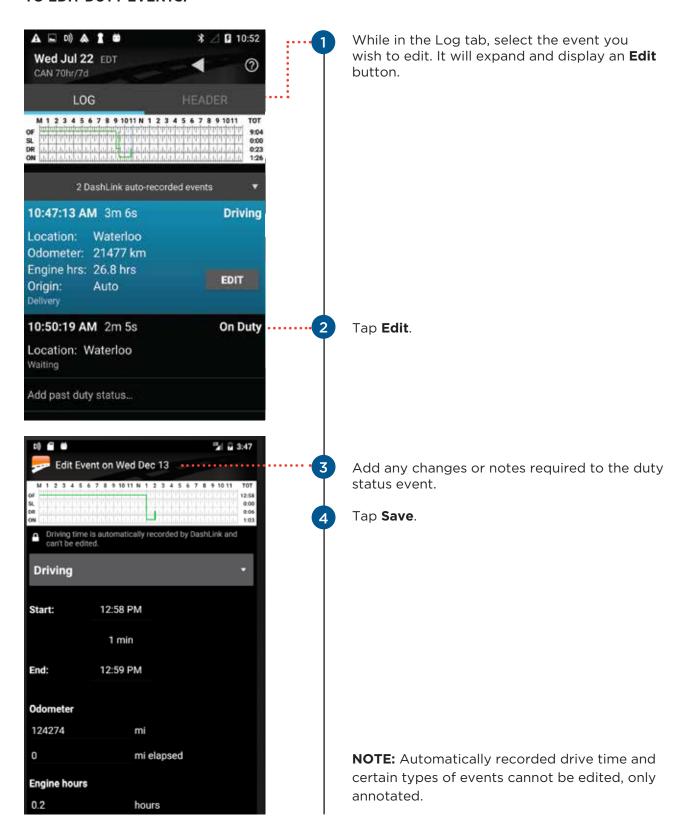
Editing Your Logs

TO ENTER EDIT MODE:



Editing Your Logs

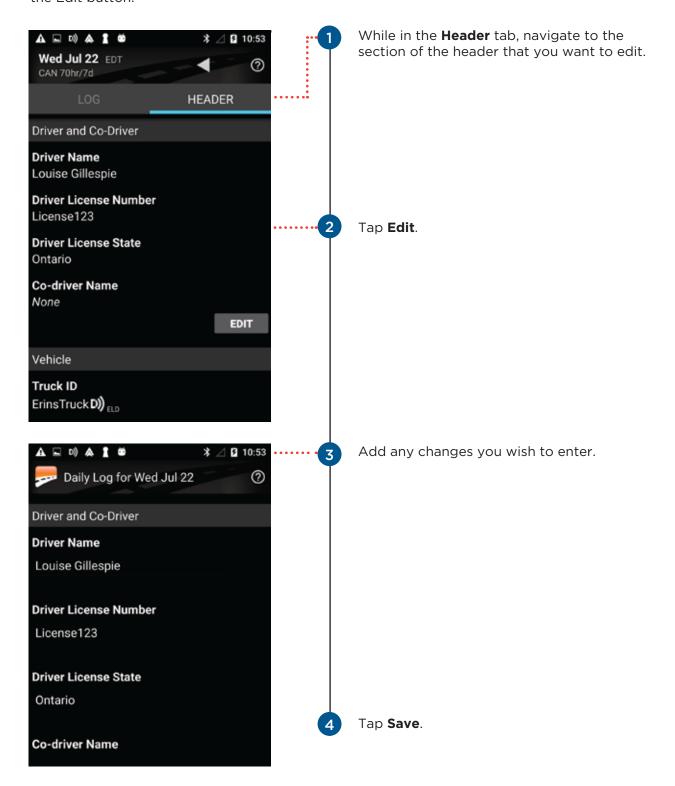
TO EDIT DUTY EVENTS:



Editing Your Logs

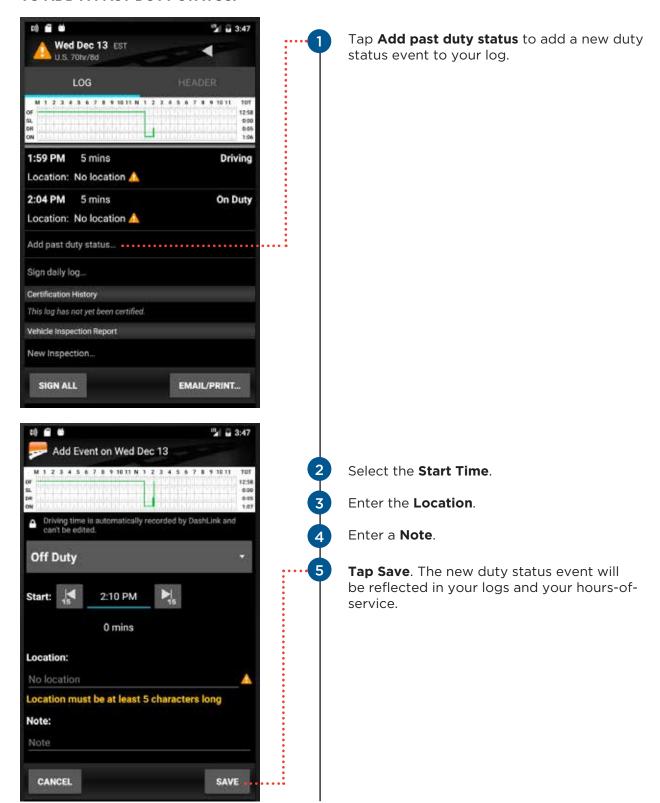
TO EDIT THE HEADER:

While on the Header tab you can edit an event, select the event you wish to edit, and tap the Edit button.

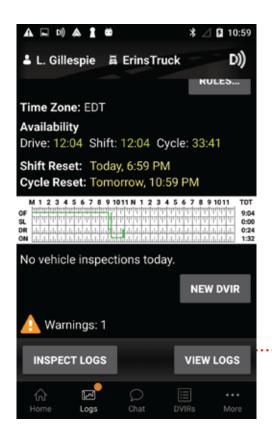


Editing Your Logs

TO ADD A PAST DUTY STATUS:



Log Warnings



HOW TO IDENTIFY ERRORS OR OMISSIONS IN YOUR LOG:



The BigRoad Mobile App will identify any errors or omissions in your log and notify you using an **alert icon**. This will look like the small orange triangle with an exclamation mark shown here.

FIXING ERRORS USING EDIT:

To fix errors in your log, use the same process outlined in the **Editing Your Logs** section of this manual. Specific errors will be highlighted with the orange **alert icon** shown above.

Certifying Your Logs

WHEN YOU COMPLETE YOUR DAY, YOU'RE REQUIRED TO CERTIFY YOUR DRIVING LOGS. TO DO THIS:

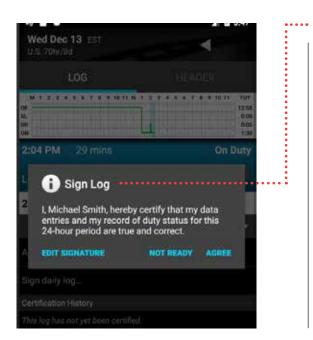
- 1 In the **Daily Log**, open the **Log** tab.
- 2 Tap **Sign Log** at the bottom.

IF THERE ARE ANY ERRORS IN YOUR LOG, YOU WILL BE PROMPTED TO EITHER FIX THE PROBLEMS OR TO SIGN THE LOG NOW.

- 1 Follow the wizard to review any problems.
- 2 Once the problems have been addressed, tap **Sign Log** again.

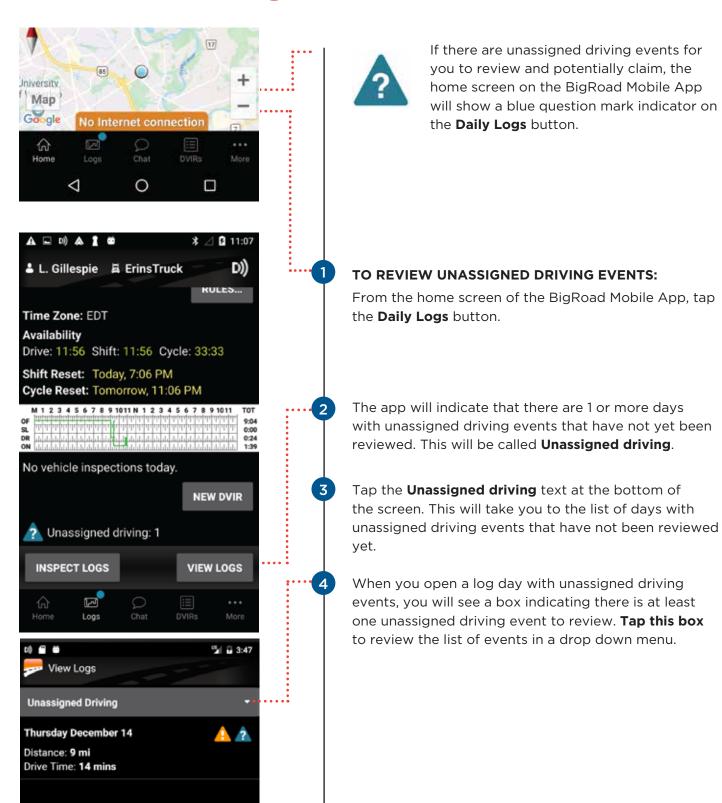
IF YOU HAVEN'T ALREADY ADDED YOUR SIGNATURE TO THE BIGROAD MOBILE APP, YOU WILL BE PROMPTED TO DO SO.

- 1) Using your touchscreen, draw the signature that you would like to use with your finger.
- 2 Tap Save.
- Tap Sign Log.

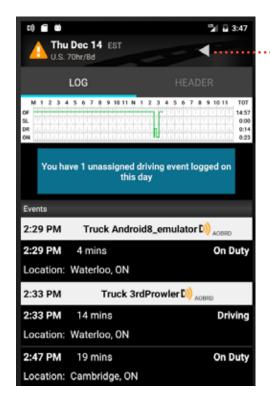


NOTE: If you accept edits to a log that has already been certified, you do not need to recertify the log. Your Safety Manager can only make suggested changes to your log up to the time that you certified it.

Unidentified Driving



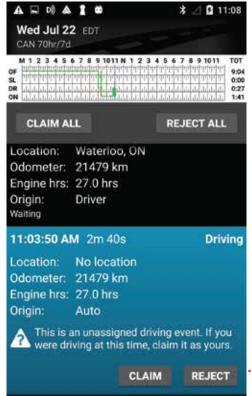
Unidentified Driving



Review each unassigned driving event that was tracked and has not been assigned to yourself or to another driver.

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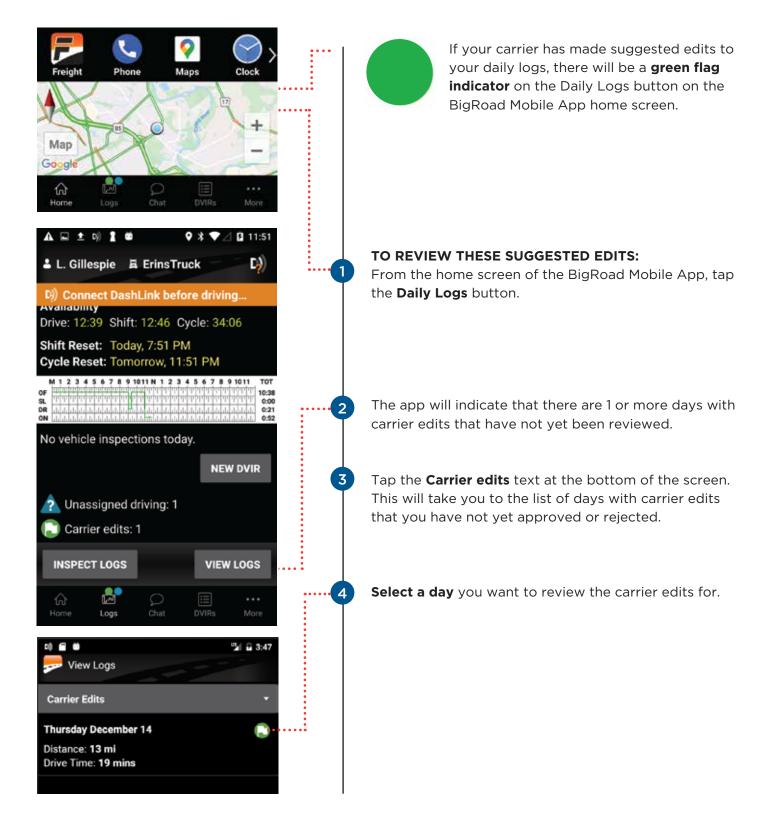


For each event that belongs to you, tap the **Claim** button.

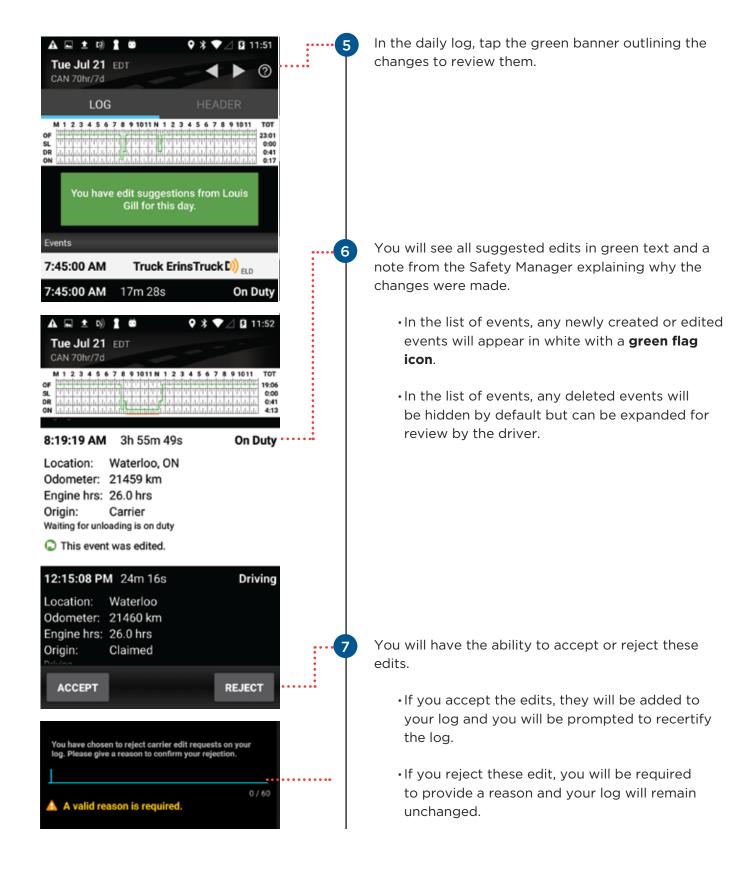
If an event does not belong to you, tap Reject.

- You will not be prompted again for events you have rejected. These events will be listed in a report available on the BigRoad Web App for review by Fleet Administrators.
- For convenience, you may also claim or reject all events that have occurred on a particular day.

Approving Carrier Log Edits



Approving Carrier Log Edits



ROADSIDE INSPECTION

Using Inspection Mode And Sending Your Electronic Records of Duty Status (eRODS) To The FMCSA

HOW YOU WILL BE INSPECTED:

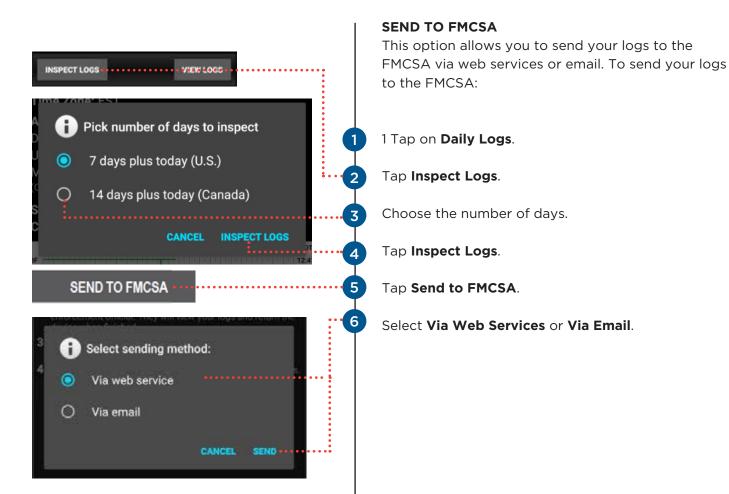
You'll be inspected based on the configuration of the truck you're currently driving. If you're driving a truck that's configured as AOBRD, you'll be inspected as AOBRD. If you're driving a truck that's configured as ELD, you'll be inspected as ELD.

INSPECTION MODE OPTIONS FOR ELD USERS:

When asked to provide an officer with your logs during an inspection, you have 3 options:



- Send to FMCSA
- Inspect On-Screen
- Send/Print Logs



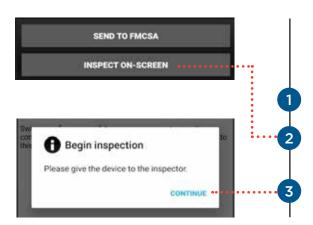
ROADSIDE INSPECTION

Using Inspection Mode And Sending Your Electronic Records of Duty Status (eRODS) To The FMCSA



Select **Send** and enter a note (required).

NOTE: After hitting Send, you will see a message indicating that you were successful or unsuccessful. If you were unsuccessful in transferring the logs to the FMCSA, you can choose another inspection mode.



INSPECT ON-SCREEN

This option allows the officer to view your logs on-screen.

Follow steps 1 through 4 on previous page.

Select Inspect On-Screen.

BigRoad will advise you to hand over your device to the inspector.

BIGROAD

Diagnostics & Malfunctions

Fleet Complete ELD self-monitors for issues that prevent it from logging in a compliant manner and creates diagnostic events in your logs when certain data is not present. The most common diagnostic issues include:

- · Lost connection to the engine's ECM
- Lost GPS signal
- Unable to contact FMCSA servers

When there is a diagnostic issue, the BigRoad Mobile App will notify you on-screen.

Usually, these diagnostic issues will resolve themselves quickly. However, if they persist, a malfunction will be set and you will be notified on-screen.

For persistent diagnostic issues, some basic troubleshooting may resolve the problem. Please contact AT&T Fleet Complete Support if you need further assistance. They can be reached at 1-800-220-0779 or support@fleetcomplete.com.

DIAGNOSTIC	ISSUE	RESOLUTION
Lost ECM connectivity	Loose Fleet Complete ELD cable	Check that the cable is firmly attached to vehicle's diagnostic port and to the Fleet Complete ELD unit.
	Loose diagnostic port cable	Check that the diagnostic port housing remains solidly in place and that no wires have become detached from the back of the port.
Lost GPS connectivity / Lost timing compliance	Fleet Complete ELD not receiving strong enough GPS signal (Green LED blinks on DL- 100 and DL-200), red LED blinks 3-1 or 3-4 pattern on MGS700)	Reposition Fleet Complete ELD so that the top of the unit is facing up and no metal panels are obstructing the view of the sky.
Cannot connect to Fleet Complete ELD	Bluetooth not enabled Wrong truck selected Vehicle not equipped for Fleet Complete ELD. Wrong Device ID set for Fleet Complete ELD	Turn on Bluetooth on your mobile device. Select the correct truck via Switch Truck. Contact your fleet manager to enable DashLink logging (AOBRD or ELD) for your vehicle. Contact your fleet manager to ensure the Device ID set on the truck matches the ID or serial number on the Fleet Complete ELD unit.
	Bluetooth not connecting	Restart the mobile device and re-select the truck in the BigRoad Mobile App.

If a malfunction occurs that can't be resolved by yourself or BigRoad Support, please refer to the **ELD Driver Card**. You must switch to paper logs when the Fleet Complete ELD is malfunctioning and immediately notify your carrier. Your carrier must arrange for the unit to be fixed within 8 days, or request an extension from FMCSA.

When your Fleet Complete ELD is malfunctioning, you can use the BigRoad Mobile App to show any past logs that remain accessible, correct, and certified. Any days where the log is incomplete or cannot be certified must be reconstructed on paper.



BIGROAD MOBILE APP WITH DASHLINK CONNECTION

DASHLINK AOBRD CERTIFICATION

The BigRoad Mobile App used with DashLink complies with ELD mandate requirements defined by the FMCSA in 49 CFR part \$395.15 for automatic on-board recording devices in the U.S. and section 83 of SOR/2005-313 for electronic recording devices in Canada, or when used as instructed in the user guide.



ADDRESSING ELD MALFUNCTIONS

HOW DO I KNOW I HAVE A MALFUNCTION?



When a red banner appears at the top of the app. It says 'Malfunctions' and indicates the number of active malfunctions.

WHAT DO I DO DURING AN ELD MALFUNCTION?

In the event of an ELD malfunction, a driver must:

- Call BigRoad Support at 1-888-305-8777 ext. 1 to troubleshoot the issue.
- Note the malfunction of the ELD and provide written notice of the malfunction to your motor carrier within 24 hours.
- Reconstruct paper records of the duty status (RODS) for the current 24-hour period and the previous 7 consecutive days.
- Continue to manually prepare RODS in accordance with 49 CFR 395.8 until the ELD is serviced and back in compliance.

WHAT DOES MY MOTOR CARRIER NEED TO DO DURING AN ELD MALFUNCTION?

If an ELD malfunctions, a motor carrier must:

- 1. Correct, repair, replace or service the malfunctioning ELD within 8 days of discovering the condition.
- If the malfunction cannot be resolved by BigRoad Support, a new DashLink will be provided.
- Require the driver to maintain paper record of duty status (RODS) until the ELD is back in service.
- If more time is required to resolve the issue, the carrier must notify their State FMCSA Division Administrator as part of S395.34(2). For non-US operators, this can be the nearest State.

DRIVER INSPECTION INSTRUCTIONS



- I. Select Logs from the bottom menu bar, tap Inspect Logs and pick the number of days to inspect.
- 2. To submit logs to FMCSA, tap **Send to FMCSA**.
 - a. Pick from Via web services or Via email, depending on officer's request.
 - b. Type in the output file comment that the inspector provides you with.
 - c. Click **Send** and the inspector will receive the file.
 - d. If the file cannot be sent due to a connectivity issue, an on-screen inspection must be done.
- 3. To show logs on-screen, tap **Inspect On-Screen**.
 - a. You should see a DashLink logo and instructions to start an ELD inspection.
 - b. Give the inspector your device and this instruction card.

DASHLINK ELD INSPECTOR'S GUIDE

