



Mobile Create

ELD Driver App

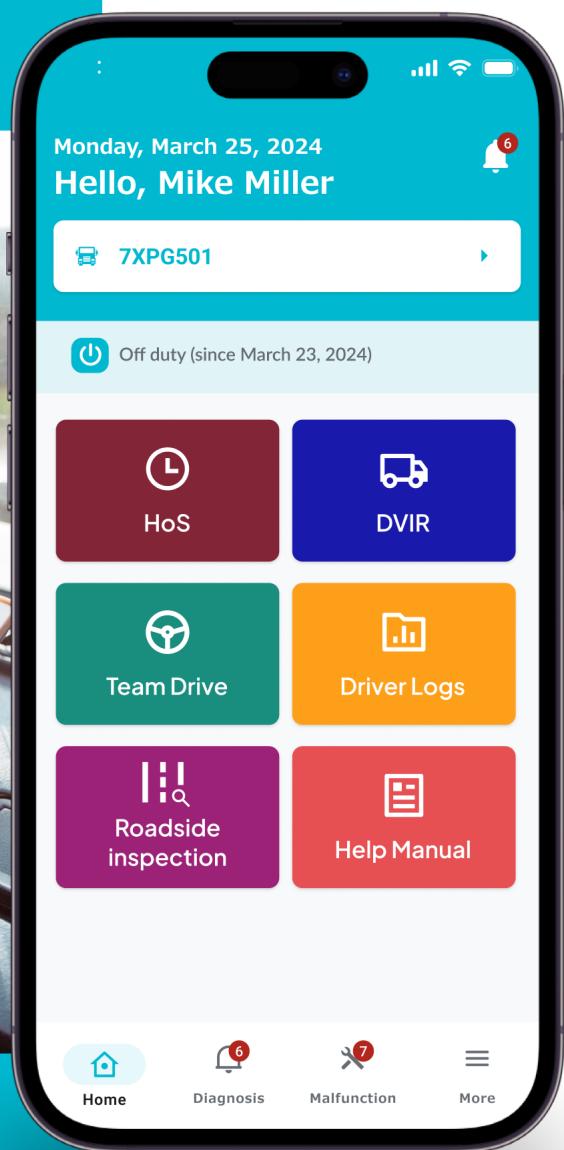
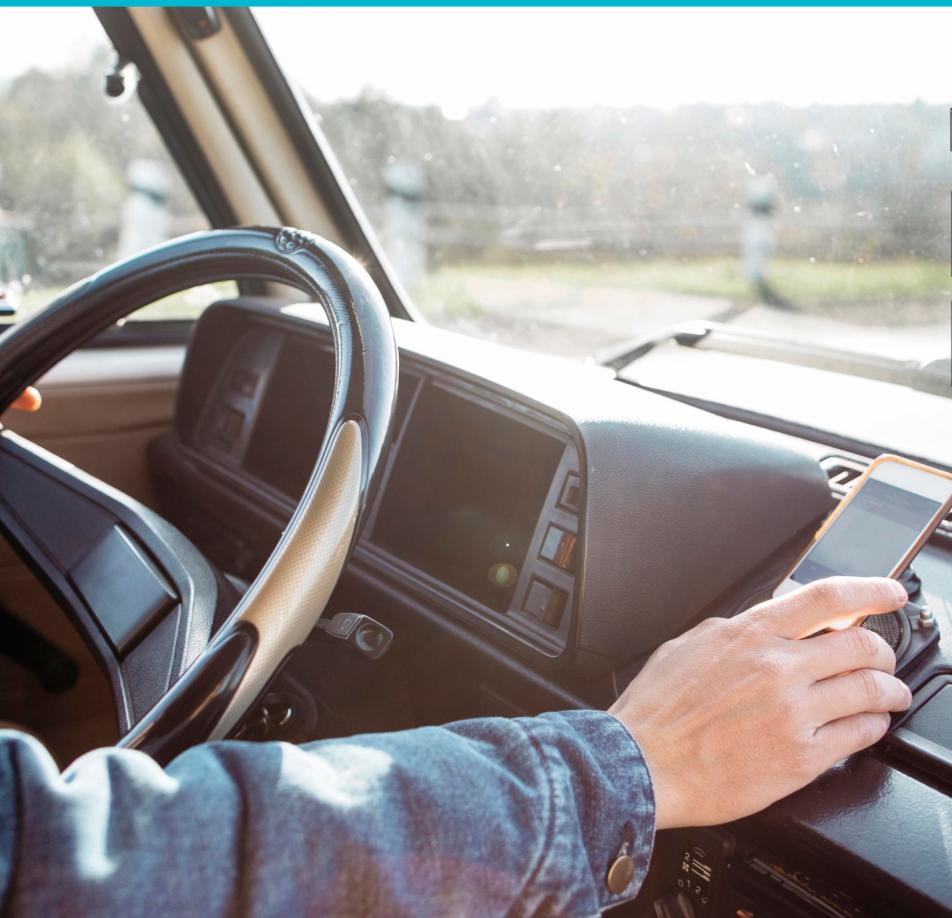


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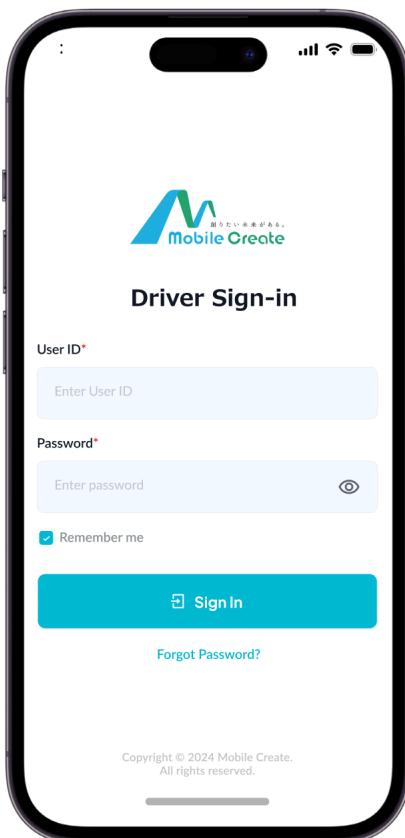
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1. Driver App Login Details:

Document the login credentials provided by your fleet administrator.

Username: _____

Password: _____

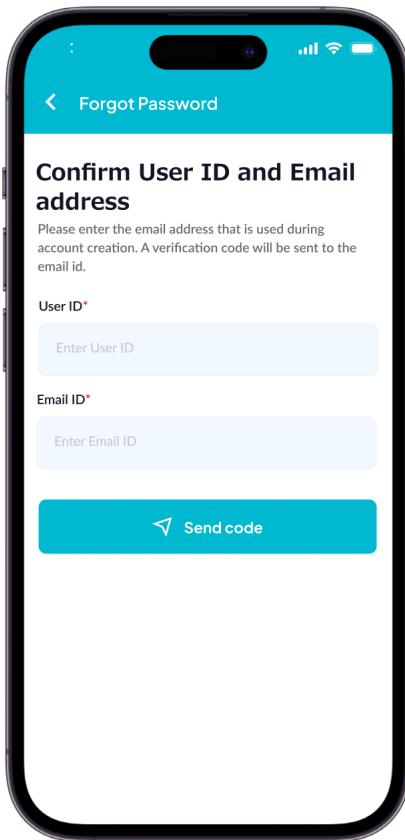


Driver Login Screen

1. Enter User ID: Tap on the **User ID** field and type your ELD username.
2. Enter Password: Tap on the **Password** field and type your password.
3. Remember Me (Optional): Tap on the **Remember Me** checkbox if you want to save your login details.
4. Tap Login: Tap on the **Sign In** button to access your account
5. Reset Password: If you need to change your password, tap on the **Forgot Password** option that will redirect to the forgot password screen there driver can change the password by entering required fields

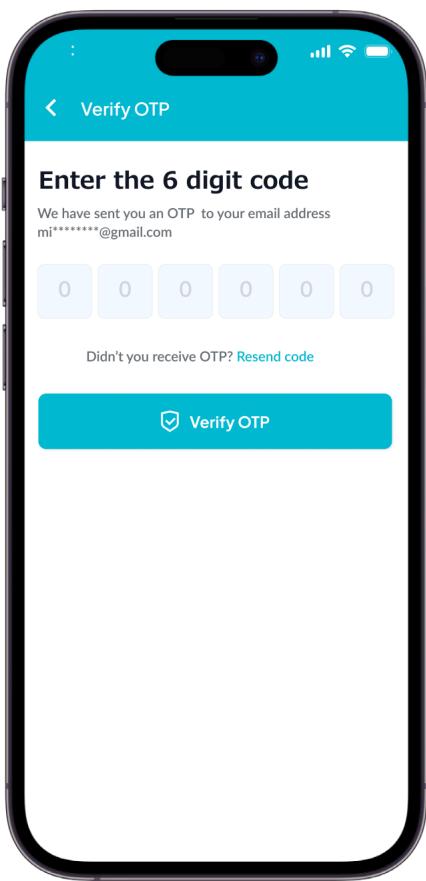
2. Driver App Forgot Password:

The "Forgot Password" module allows Driver to securely reset their passwords if they forget them. Driver can initiate the process by entering their registered User ID and tapping the "Send Code" button. An OTP (One-Time Password) is then sent to their registered email address. By entering this OTP on the reset screen, Driver can create a new password and regain access to their account.



Forgot Password Screen

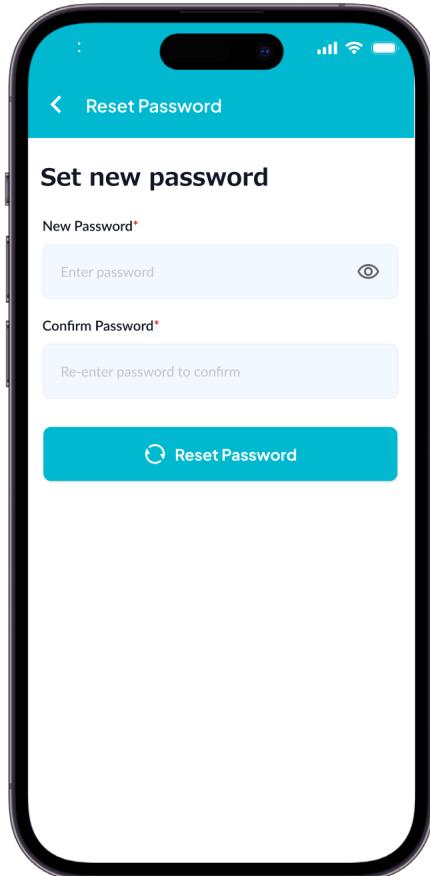
1. Tap on the **User ID** field and type your registered user ID.
2. Tap on the **Email ID** field and type your registered Email ID.
3. Tap the **Send Code** button. An OTP (One-Time Password) code will be sent to your registered email address.



Verify OTP Screen

2.1 Verify OTP

1. Check your registered email for the OTP code.
2. Return to the **Verify OTP** screen.
3. Enter the OTP code in the provided field.
4. Tap on the **Verify OTP** button.



Reset Password Screen

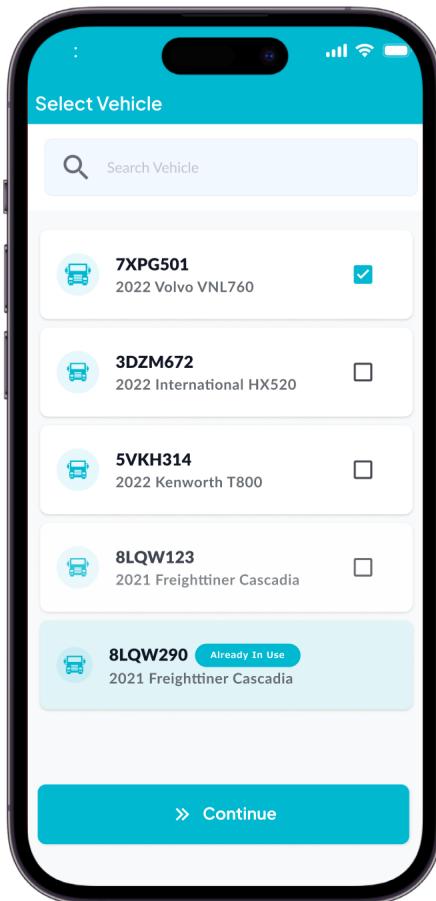
2.2 Reset Password Screen

Once you enter the correct OTP, the app will redirect you to the screen where you can create a new password. After entering your **new password** and **confirm password**, you will be redirected to the login screen. From there, you can log in and start your shift activities.

1. Enter your **new password** in the provided field.
2. Confirm your new password by entering it again.
3. Tap on the **Reset Password** button

3. Select Vehicle

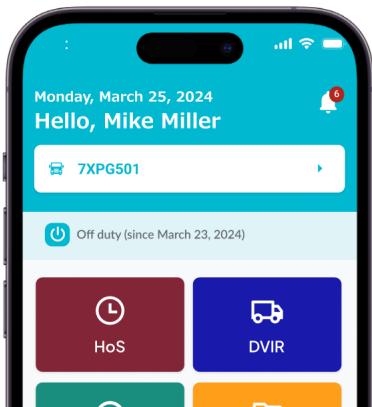
Once you log in, you will be redirected to the vehicle selection screen, where you can find the list of vehicles assigned to you. You can search for and select a vehicle, then tap **Continue** to proceed.



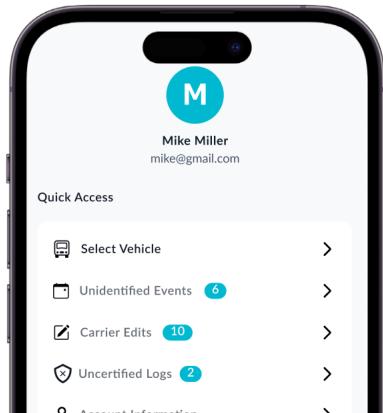
Select Vehicle Screen

There are multiple ways to access the vehicle selection screen:

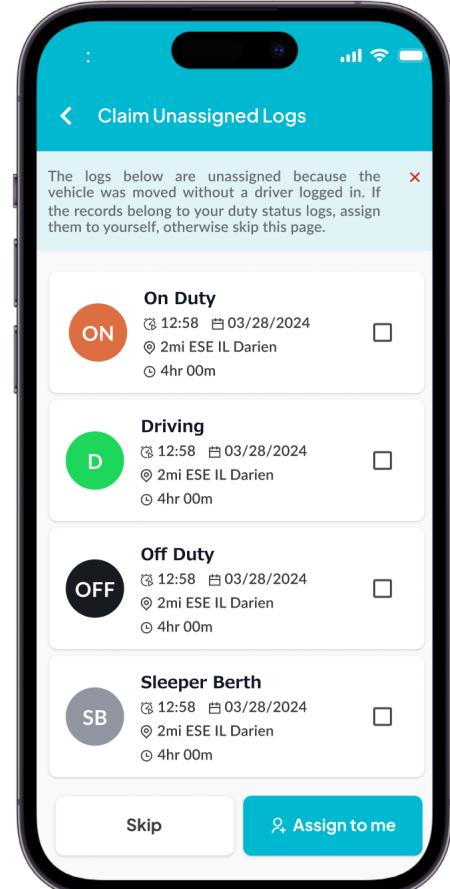
- **Upon Login:** When Driver first log in to the application, the screen automatically redirects you to the vehicle selection screen. From there, driver can select the vehicle assigned to you and continue to the next step.
- **From the Dashboard:** After selecting a vehicle and moving to the dashboard screen, driver can change the vehicle at any time. To do so, tap the **Vehicle selection field** under your driver name, that redirect to the vehicle selection screen. where driver be able to select a different vehicle from the list.
- **Through the More Options Menu:** Driver can also access the vehicle selection screen from the **More** option in the bottom navigation. Tapping on **More** option redirects you to the More screen, where the Select Vehicle option is available at the top of the screen.



From The Dashboard



Through The More Options Menu



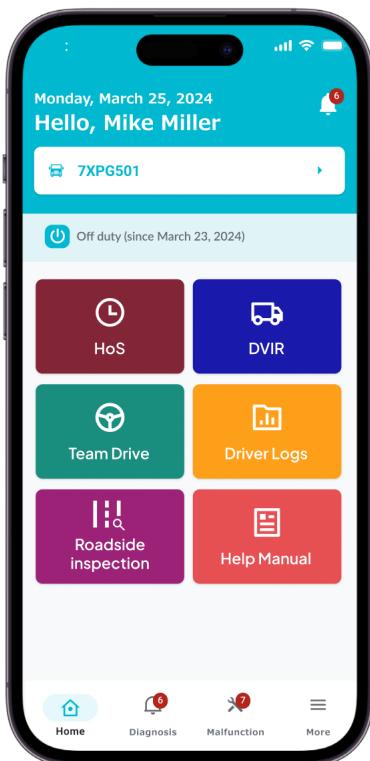
Claim Unassigned Logs Screen

4. Claim Unassigned Logs

After selecting a vehicle, drivers proceed to the unassigned logs screen. Here, they can review and assign any unassigned logs to themselves if applicable, or skip the screen if the logs do not belong to their duty status.

5. Dashboard

The home screen displays essential driver information at a glance. At the top, it greets the user with their name and the current date. Below, it shows vehicle details and duty status. The main section features a grid layout with quick-access buttons for core functionalities such as HoS (Hours of Service), DVIR (Driver Vehicle Inspection Report), Team Drive, Driver Logs, Roadside Inspection, and Help Manual. A bottom navigation bar provides easy access to other sections, including Home, Diagnosis, Malfunction, and More.

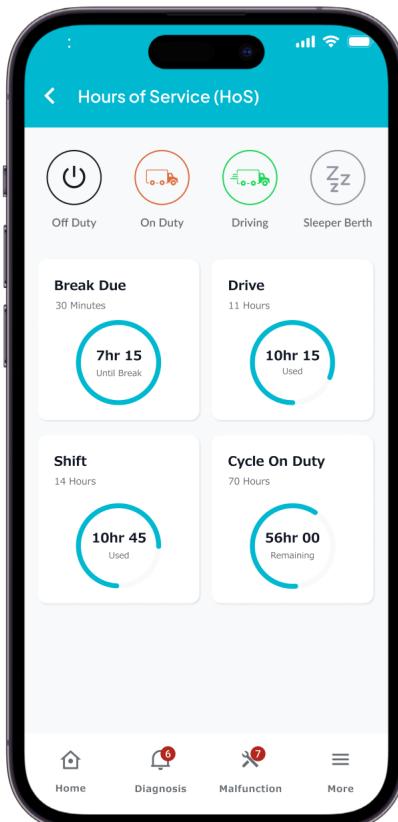


Dashboard Screen

6. Hours Of Service (HOS)

The **HOS** dashboard provides real-time information on the driver's current status (Off Duty, On Duty, Driving, Sleeper Berth, Yard Moves, Personal Use), remaining time within their shift and cycle, and alerts for upcoming breaks.

Track your driving hours and stay compliant with ELD regulations. The app automatically **switches to Driving mode** when your vehicle exceeds **greater than 5 miles per hour(mph)**.



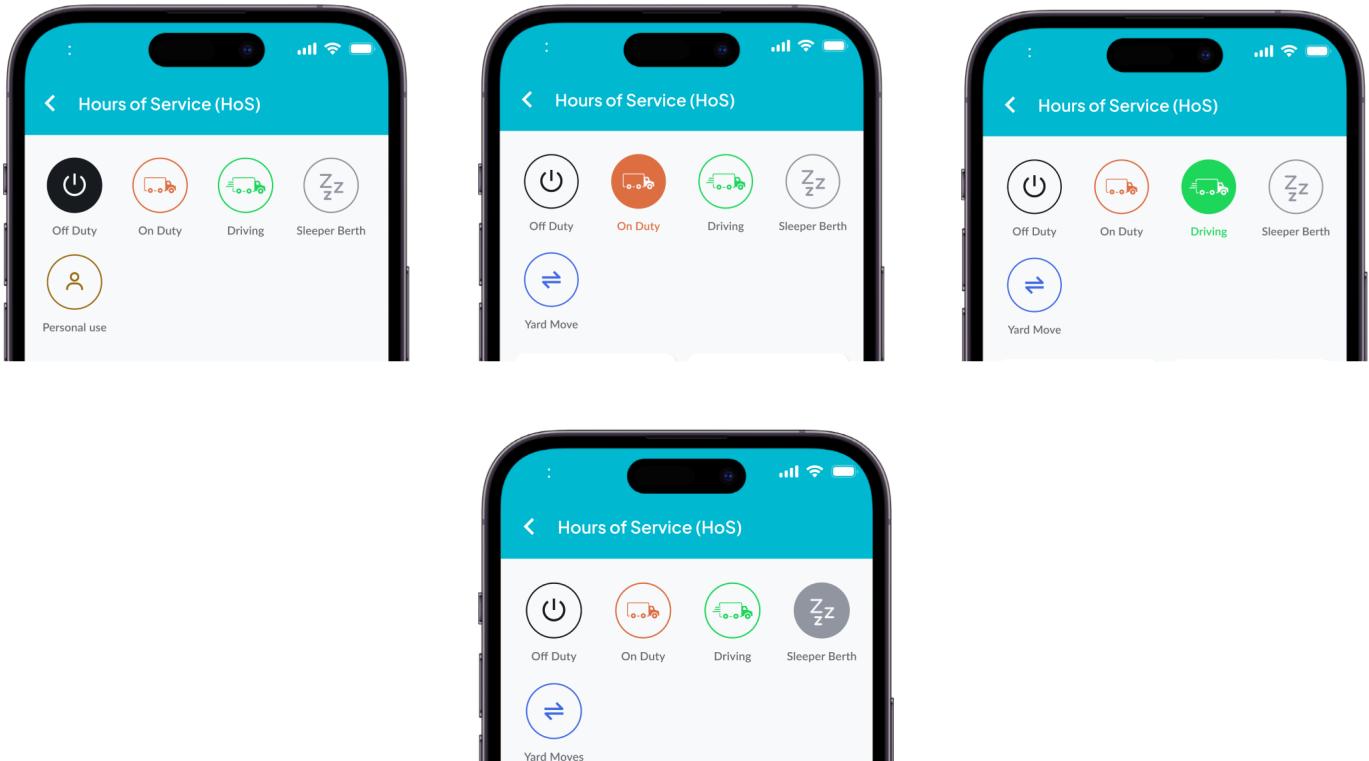
Hours Of Service (HoS) Screen

The progress bar in the app keeps drivers informed about their current duty status and how much time they have left in their shift. This helps them stay compliant with regulations and plan their day effectively.

- 1. Break Due:** Shows the time remaining until the driver's next required break.
- 2. Drive:** Displays the total drive time allowed for the shift and the time used so far.
- 3. Shift:** Shows the total shift time and the time used so far.
- 4. Cycle On Duty:** Displays the total on-duty time allowed for the cycle and the time remaining.

drivers can easily select their current duty status using the app. By accurately tracking their status

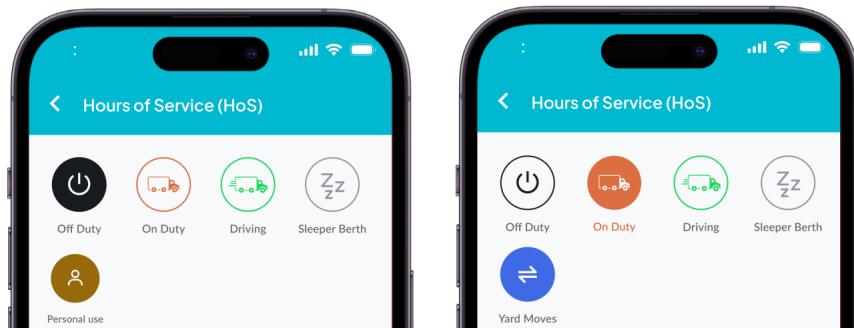
- 1. Off Duty:** When the driver is not working.
- 2. On Duty:** When the driver is working but not driving.
- 3. Driving:** When the driver is actively operating the vehicle.
- 4. SB Mode (Sleeper Berth):** When the driver is resting in the sleeper berth of the vehicle.



HoS Duty Status

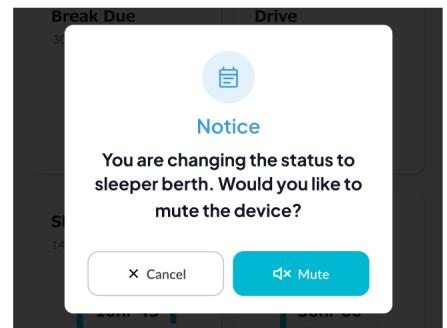
Fleet managers may allow drivers specific permissions for Personal Use and Yard Moves status to manage non-work-related driving or in-yard activities.

- 1. Personal Use:** Allows drivers to operate a company vehicle for personal, non-commercial purposes. This is often used when the driver is off duty but still requires access to the vehicle.
- 2. Yard Moves:** Allows drivers to move vehicles within a yard or private property by switching to "Yard Moves" driving status. Yard Moves help avoid logging "Driving" time for short, confined movements in fleet or yard areas.



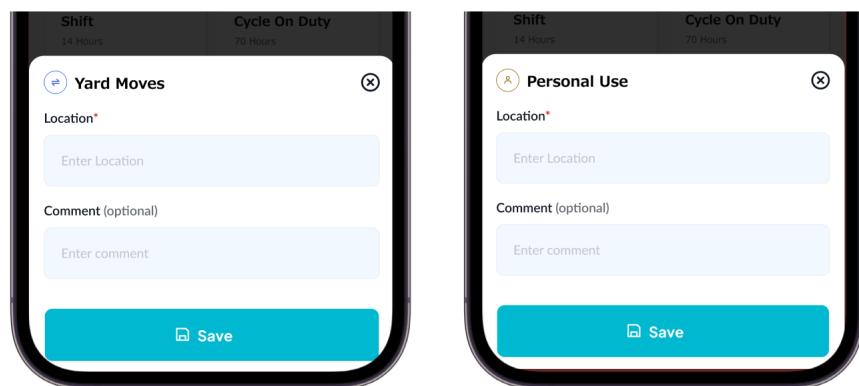
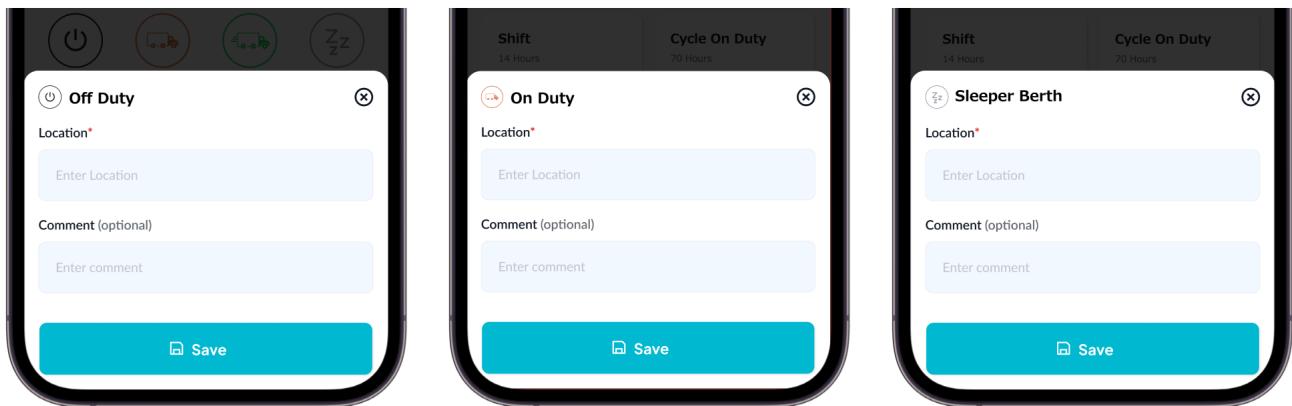
Hos Duty Status

If a driver selects the sleeper-berth state for their record of duty status, a prompt allows the driver to mute the ELD's volume or turn off its audible output.



Change Duty Status

1. Open the **HOS** screen
2. Tap on the current duty status displayed on the screen (e.g., **Off Duty**, **On Duty**, **Sleeper Berth**).
3. Once you've selected a new duty status, the app new popup will open and prompt you to enter your current location and remark.
4. After entering the location (e.g.,) and any additional remarks, tap on the "**Save**" button to confirm your changes.

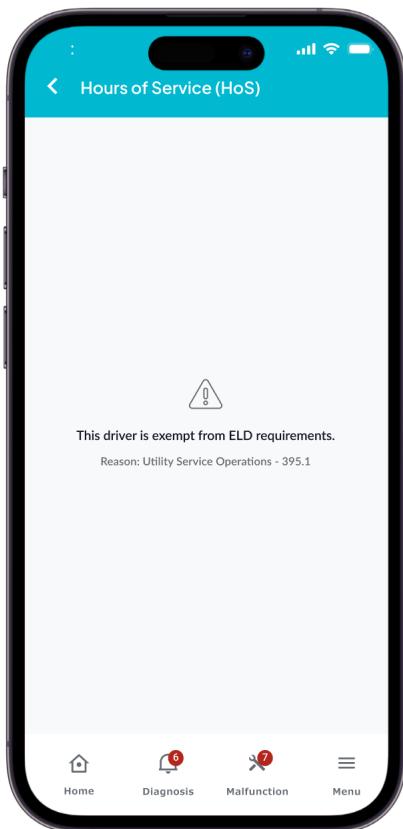


Change HoS Duty Bottom Sheet

Once you've saved the changes, your duty status will be updated in the app.

6.1 ELD Exempt Driver Configuration

If your fleet administrator has marked you as exempt from using an ELD, you will not have access to HoS (Hours of Service) functionality in the ELD Driver App. If you are designated as an ELD-exempt driver, you will see an alert when you attempt to access the HOS section.



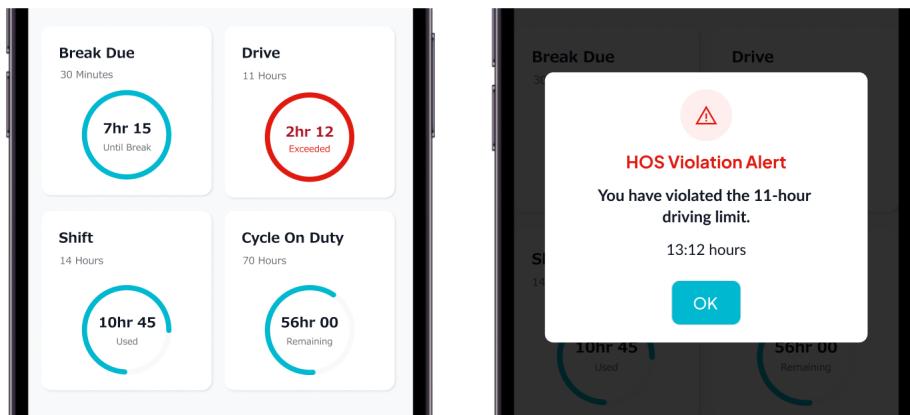
Exempt Driver Screen

As an ELD-exempt driver, you can still use the ELD Driver App for other available features without receiving HOS violation notifications.

7. HOS Violations And Alerts

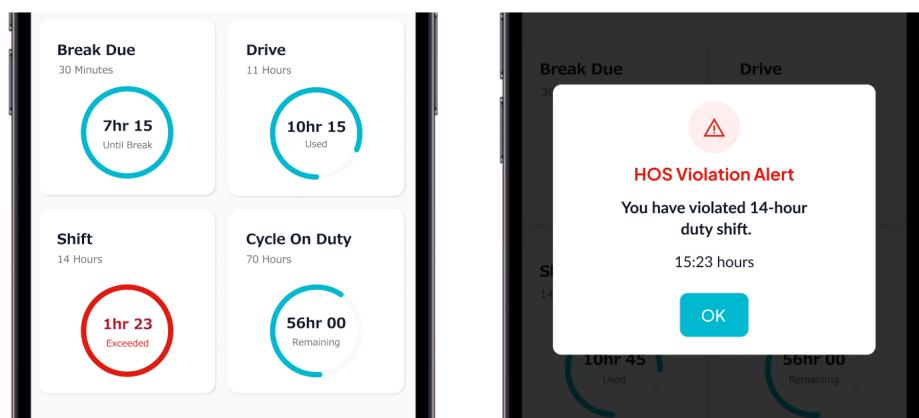
HOS Alert: This feature automatically notifies driver if they violate any Hours of Service (HOS) regulations within the application. It monitors user activity in real-time, and if any HOS rules are breached, an alert is triggered to inform driver immediately. This ensures compliance and promotes safer usage patterns by helping driver stay within the allowed operational limits.

Driving Hours Limit Exceeded Alert: This alert notifies drivers when they exceed the maximum allowed driving hours, helping to ensure compliance with HOS regulations and prevent fatigue-related issues.



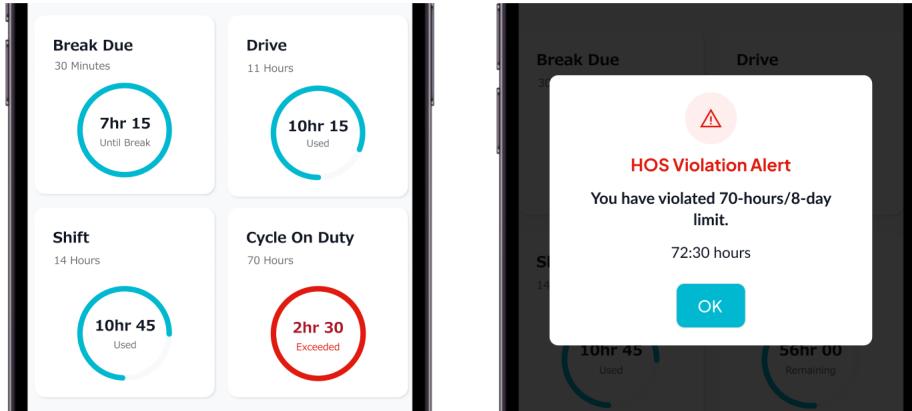
HoS Violations (Driving Hours Limit Exceeded) Screen

14-Hour Duty Limit Exceeded Alert: This alert activates when users surpass the 14-hour on-duty limit, helping maintain adherence to HOS rules and support safe operation by managing work hours effectively.



HoS Violations (14-Hour Duty Limit Exceeded) Screen

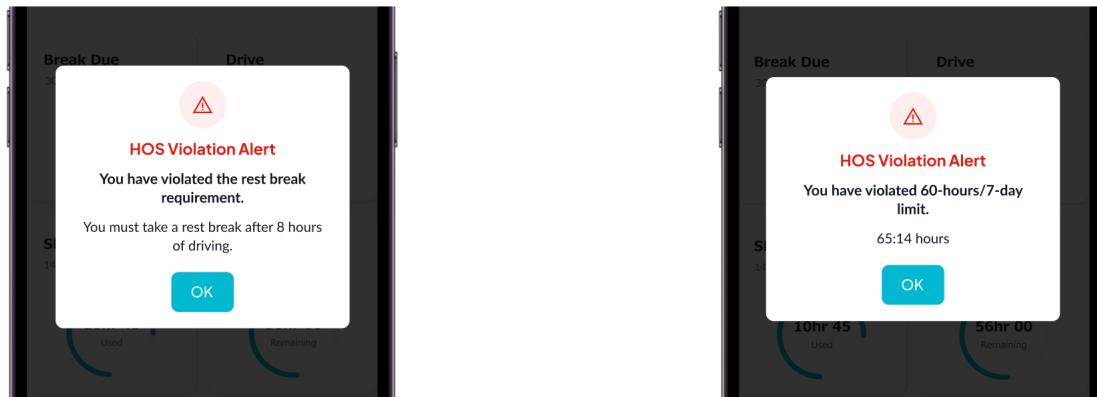
Cycle Duty Hours Limit Exceeded Alert: This alert notifies users when their cumulative on-duty hours surpass the allowed limit within a designated duty cycle, ensuring compliance with HOS cycle regulations.



HOS Violations (Cycle Duty Hours Limit Exceeded) Screen

Other Violation:

- Rest Break Violation Alert:** This alert activates if users skip a mandatory **30 minutes** rest break, reminding them to take a break to remain compliant and reduce fatigue.
- 60-Hour/7-Day Duty Limit Violation Alert:** This alert warns users when their on-duty hours exceed 60 hours within a rolling 7-day period, ensuring they stay within HOS weekly duty cycle limits.

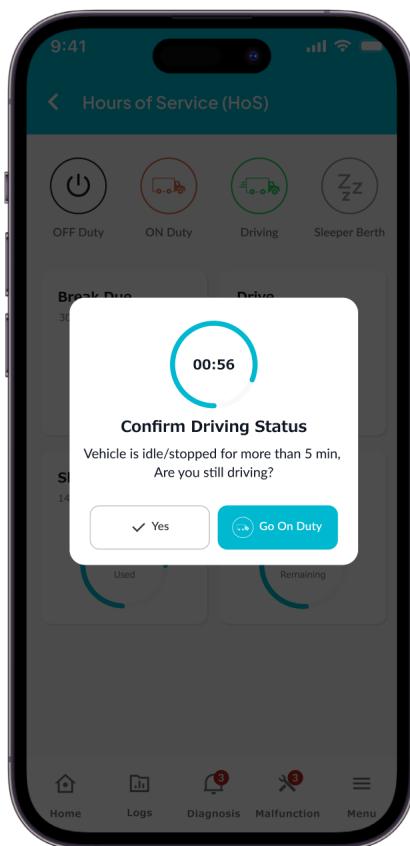


HOS Violations (Rest Break) Screen

HOS Violations
(60-Hour/7-Day Duty Limit Violation) Screen

7.1 Confirm Driving Status Alert

The "Confirm driving status alert" pop-up is designed to verify a driver's current activity when the vehicle has been idle or stopped for more than 5 minutes. This helps maintain accurate tracking of the driver's Hours of Service (HoS) by ensuring that the correct duty status is recorded.

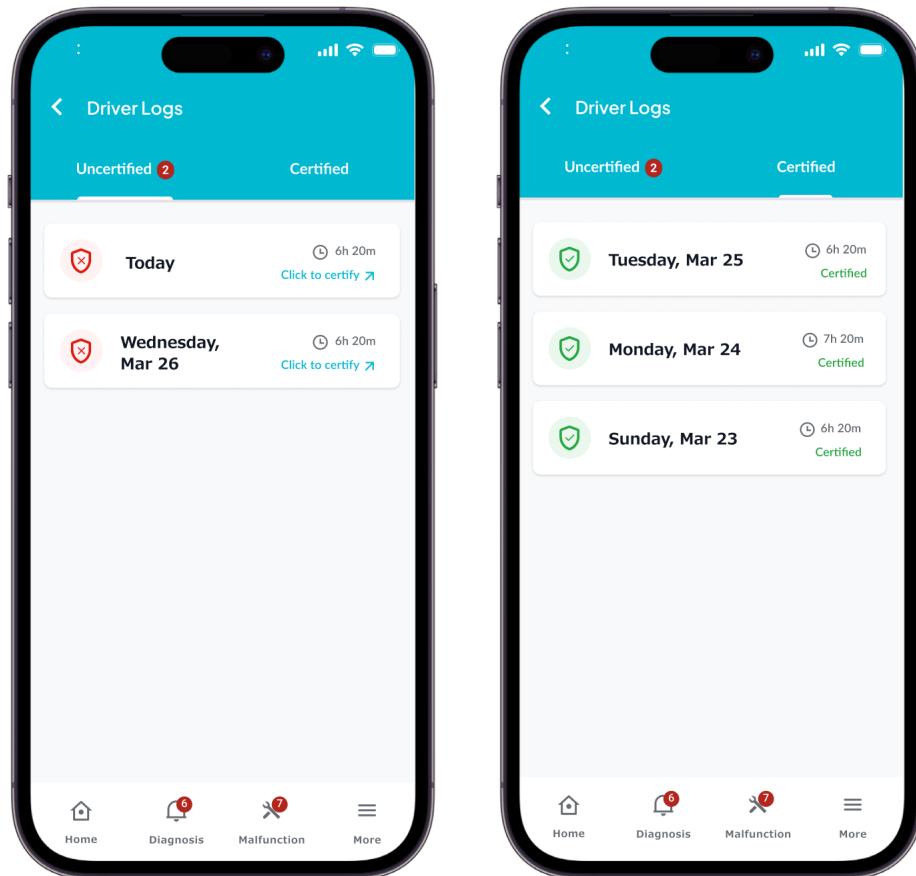


Confirm Driving Status Screen

- A countdown timer in the center of the pop-up shows the remaining time for the driver to respond. If the driver does not respond within this time, the system may automatically take action based on predefined settings (such as assuming the driver is not driving).
- This pop-up prompt automatically appears when the system detects that the vehicle has been idle for over 5 minutes. It asks the driver to confirm if they are still driving or if they need to switch to "**On Duty**" status.
- If the driver is still actively driving, they can tap on "**Yes**" to confirm that they are still in driving status.
- If the driver intends to stop driving and remain in "On Duty" status, they can tap on "**Go On Duty**". This will change their status to "On Duty" and update the HoS record accordingly.
- If the driver does not respond to the ELD prompt within **1-minute** after receiving the prompt, the ELD must automatically switch the duty status to on-duty not driving.

8. Driver Logs

The Driver Logs screen is designed to help drivers manage and review their driving logs. This screen is split into two tabs: **Certified** and **Uncertified**. Drivers can use these tabs to check their logs, certify them, and view detailed log information.



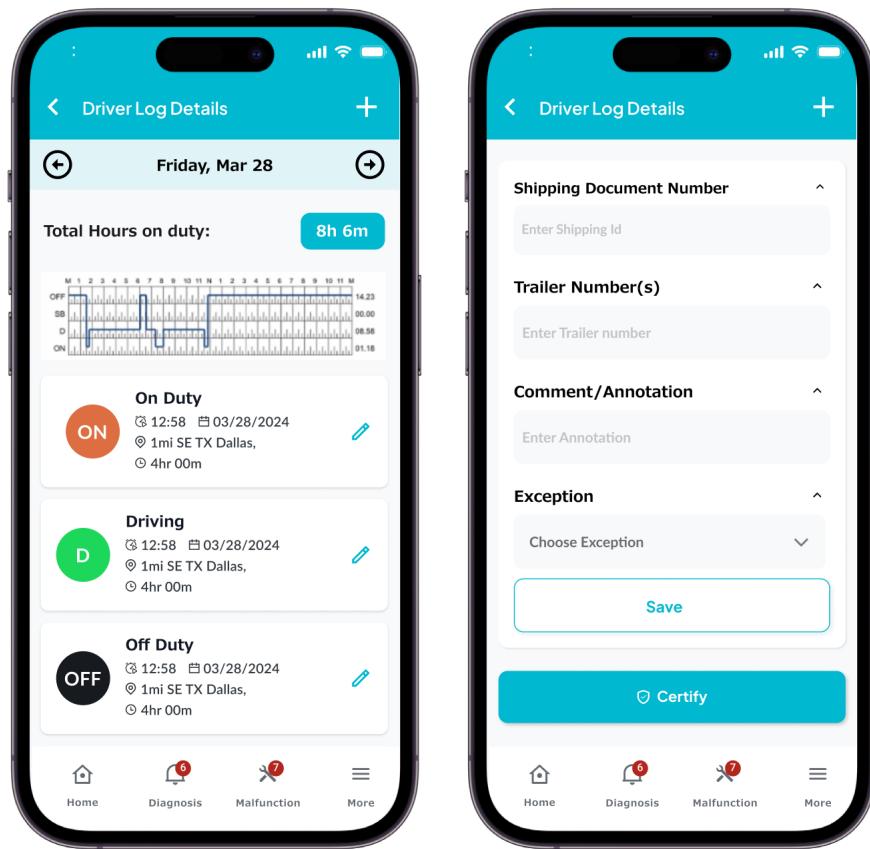
Driver Logs Screen

1. **Navigate to Driver Logs:** Locate and open the Driver Logs screen from the dashboard or main menu.
2. **Select the Tab:**
 - a. **Certified Tab:** Displays logs that you have already certified.
 - b. **Uncertified Tab:** Shows logs that are awaiting certification.
3. **Go to the Uncertified Tab:** Tap on the **Click to certify** link to see the list of logs that need certification.

Driver Logs Details

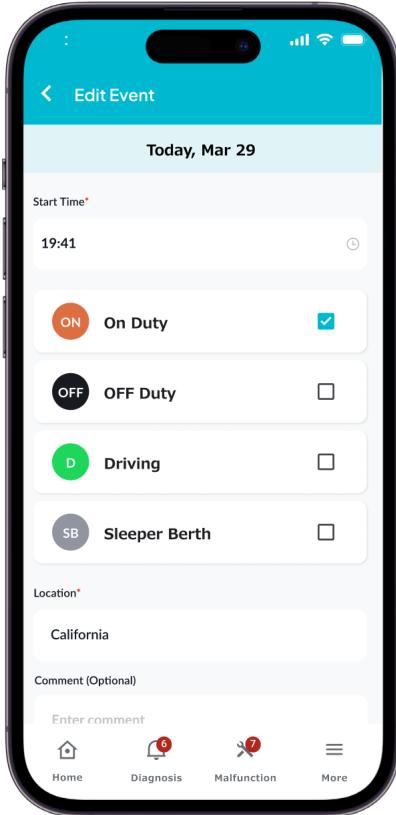
The Driver logs details screen is designed for drivers to review, edit, and certify event data related to their logs. Upon accessing this screen, drivers can

1. **View Particular date Events**
2. **Edit Event Details**
3. **Certify Events**



Driver Log Details Screen

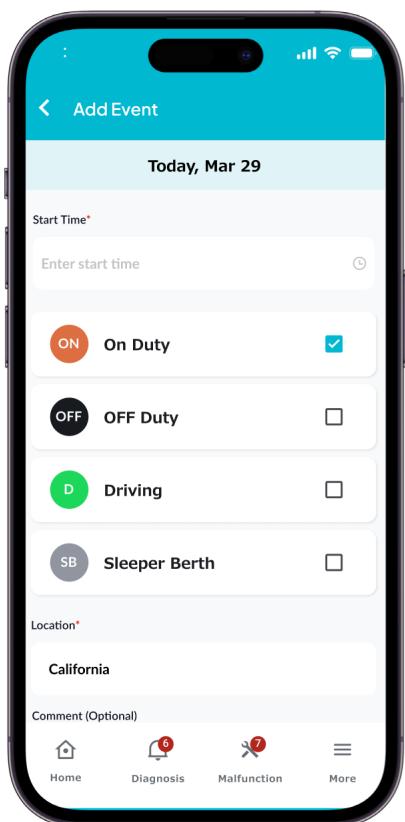
- 1. Shipping Document Number:** Enter the number from your shipping document to identify the shipment.
 - Example: For a document number like "12345ABC," enter 12345ABC.
- 2. Trailer Number(s):** Enter the unique number(s) of the trailer(s) you're hauling. Separate multiple numbers with space.
 - Example: For one trailer, type TR7890. For multiple trailers, type [TR7890 TR4567] use space to separate the trailer number .
- 3. Comment/Annotation:** Add any additional notes about the trip, such as delays or special conditions.
 - Example: Type Long loading delay due to inspection or Weather conditions causing slower travel times.
- 4. Exception:** Select an applicable HOS exception if needed, such as "Adverse Driving Conditions."
 - If you encounter a road blocked by a crash, you can choose "Adverse Driving Conditions" to extend your driving time.
 - If you suddenly drive into dense fog that limits visibility, you may choose "Adverse Driving Conditions."
- 5. Save:** Once all fields are completed, tap **Save** to store the data.
- 6. Certify ELD Records:** After reviewing and confirming that all details are accurate, tap **Certify**. This finalizes the entry and makes it ready for FMCSA review, ensuring compliance and documentation accuracy.



Edit Event Screen

Edit Event

To edit an event, tap the pen icon on the event card. This opens the edit screen, where you can view and modify details like event type, start time, location, and comments. Review all data, make any necessary changes, and tap **Save** to update the event.



Add Event Screen

Add Event

To add a new event, tap the plus icon. On the new event screen, enter the start date, select the event type, add the location, and include any comments if needed. Once completed, tap **Save** to add the event

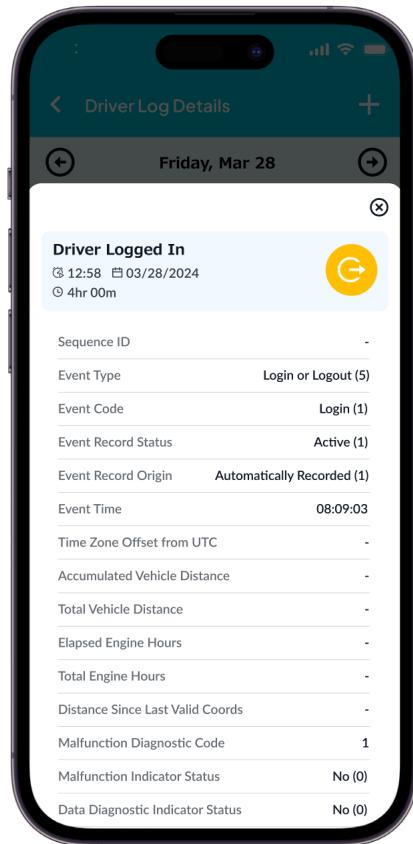
Logs Details

The Driver Log Details bottom sheet provides drivers with a comprehensive overview of specific event recorded by the Electronic Logging Device (ELD). This screen is essential for ensuring compliance with Hours of Service (HOS) regulations, maintaining safety standards, and tracking driver activity.

To view detailed information about any log entry, drivers can tap on the **event card** from the log list. This action will open the Driver Log Details bottom sheet, where they can see all relevant information for that specific event.



Event Card

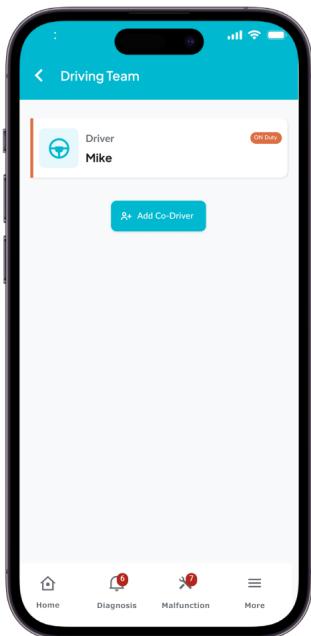


Log Details Bottom Sheet

When the driver taps on an **event card**, a bottom sheet appears displaying key details about the event: the Event Type (activity logged, such as "Login"), Event Time (exact time of the event), Malfunction Diagnostic Code (any detected issues, with "No" indicating normal operation), and Duration (total time spent on duty for the shift), helping ensure compliance with HOS regulations.

9. Team Drive

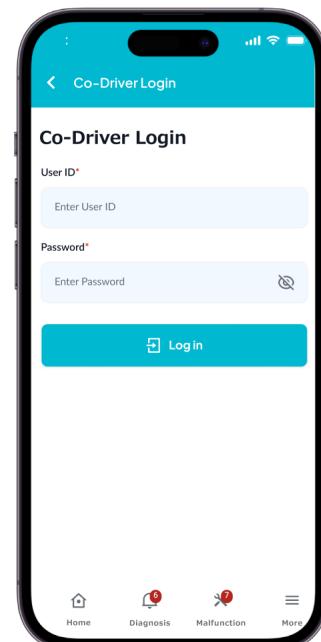
The **Team Drive** is designed for managing duty status and roles of **concurrent drivers** in a team driving setup. It allows the management of both primary and co-drivers, ensuring that regulatory requirements, such as hours-of-service (HOS), are properly tracked for each individual. The module enforces restrictions that prevent a driver or co-driver from being logged out while actively driving, ensuring accurate logging of driving hours. Co-drivers can switch their roles to become a driver, with separate HOS management features to streamline compliance.



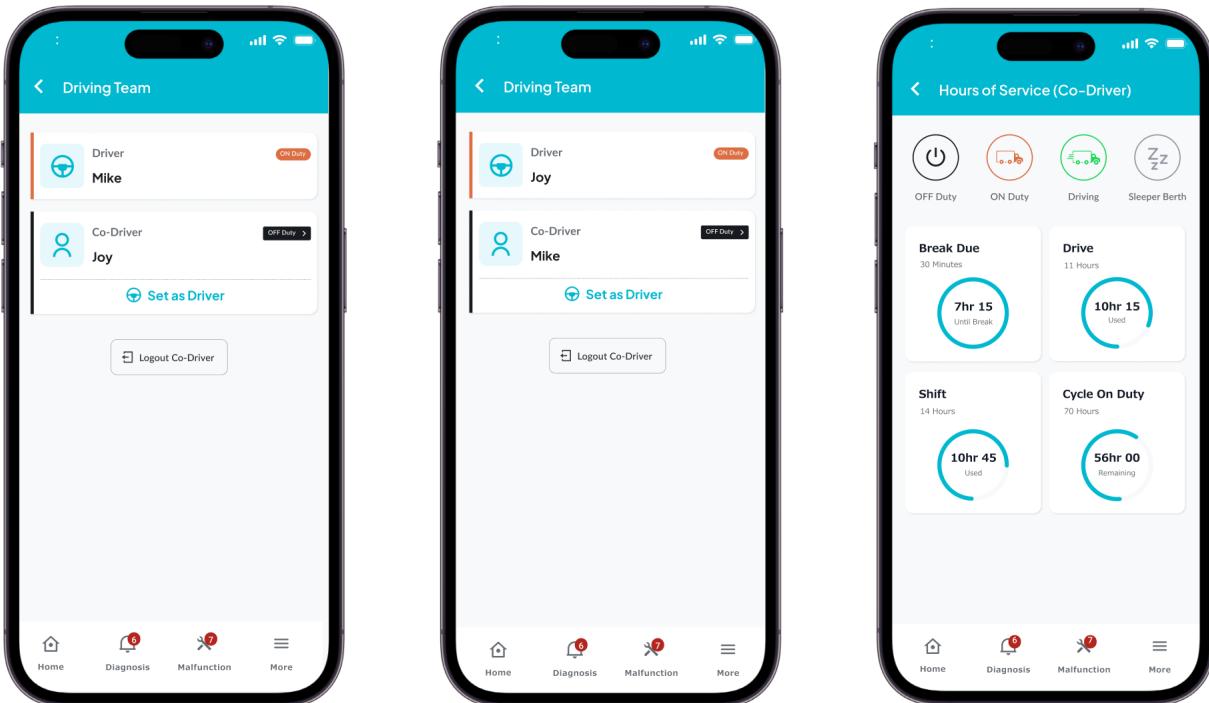
Team Drive Home screen

Team Drive Home:

- The main screen displays a driver card that shows the name of the current driver. At the bottom of the card, there is a button labeled "**Add Co-Driver**".
- Tapping on the "**Add Co-Driver**" button takes the user to the Login Screen for co-driver authentication.



Co-Driver Login Screen



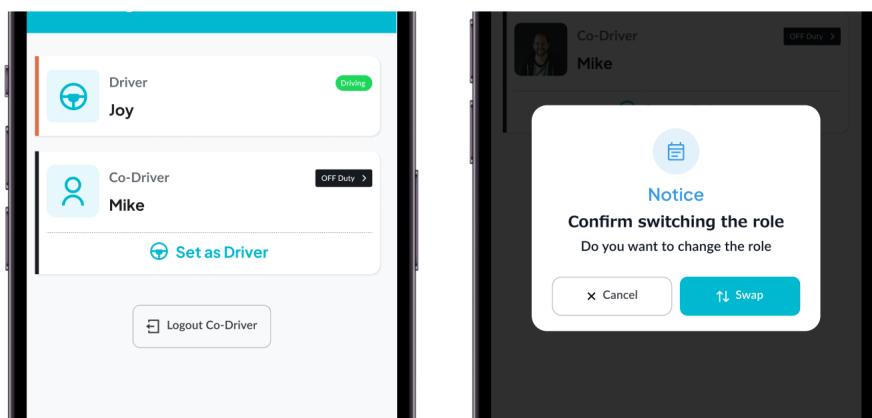
After Co-Driver login

Changed Co-Driver Role To Driver

Co-Driver HoS screen

Changing Co-Driver Role to Driver:

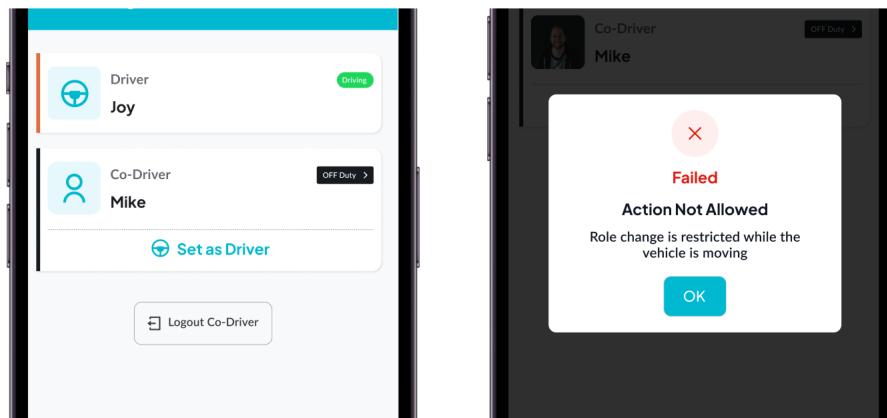
- On the Co-Driver Card, there is an option labeled "**Set as Driver**".
- Once the co-driver tap this button, the system updates their role to Driver.
- After changing the role, the co-driver has access to their own **HOS Screen** to manage their hours of service, including all available duty status options.



Role Change Notice Screen

Confirmation before change the role :

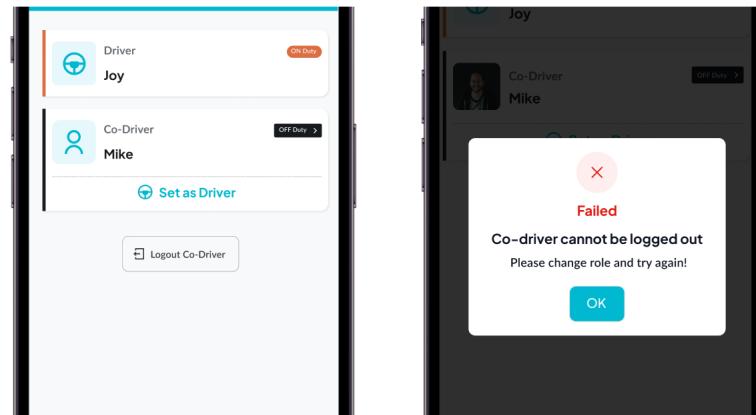
- Once driver press set as driver option the application will open and ask confirmation from driver, before change the role driver need to confirm .



Role Change Action Screen

Changing Duty Status Before Logout:

- To log out, a Driver must first change their role to something other than Driving (e.g., Off Duty or Sleeper Berth).
- **The ELD will not allow co-drivers to switch driving roles when the vehicle is in motion.**



Co-Driver Logout Screen

Changing Roles Before Logout:

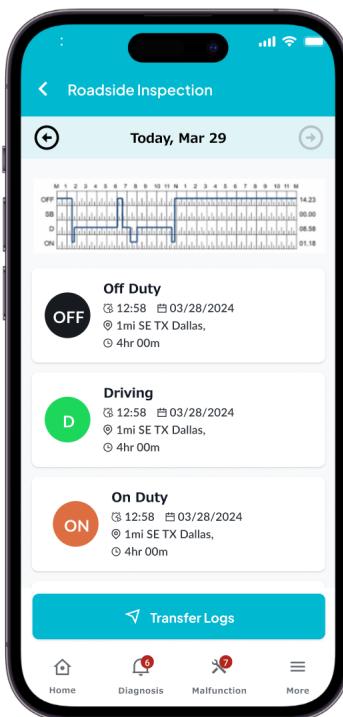
- Likewise, a Co-Driver who has set their role to Driver must switch back to co-driver status before logging out.

Caution / Warning:

Please don't forget to logout the co-driver once the co-driver's duty gets over.

10. Roadside Inspection

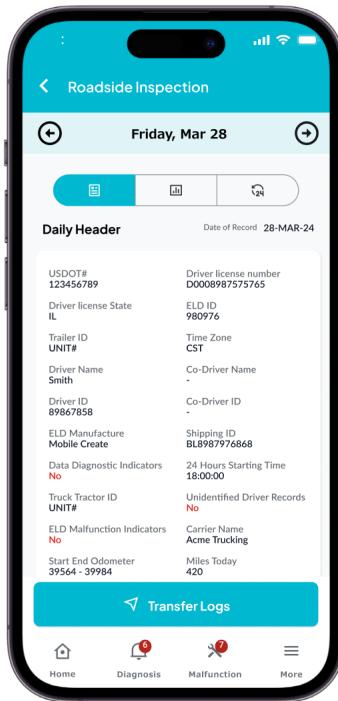
The **Roadside Inspection** in the ELD application is a specialized feature that simplifies compliance checks by law enforcement officers. During inspections, this mode provides secure, limited access to a driver's recent Hours of Service (HOS) logs, helping officers quickly review driving and rest periods for compliance with federal regulations. With options for secure data transfer and streamlined navigation, Roadside Inspection Mode ensures a smooth, efficient inspection process, minimizing delays and protecting driver privacy.



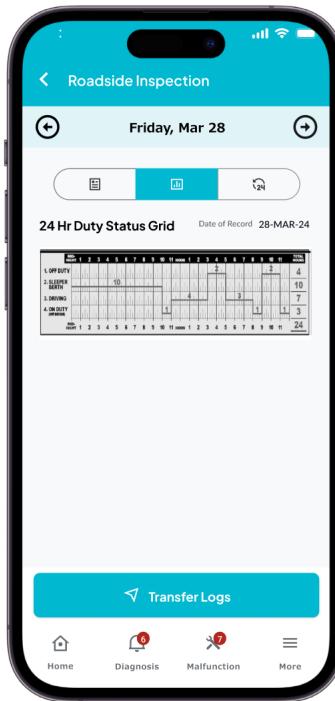
Roadside Inspection Home Screen

Roadside Inspection Home Screen

- Displays the ELD record date at the top for easy reference.
- By tapping on the top **left arrow** icon provides access to the previous 7 days of duty data for the driver.
- Includes a detailed list of events specific to the current date, allowing inspectors to review recent activity.
- Features an ELD chart that visually represents the driver's Hours of Service (HOS) data.
- Organized layout ensures quick and easy access to essential daily records and HOS status for streamlined inspections.
- At the bottom, a "**Transfer Log**" button allows the inspector to send data directly to the FMCSA for compliance.



Daily Header Screen



24-Hour Duty Status Grid Screen

This screen displays a detailed log of driving events. It lists time, location, odometer reading, and engine hours for each event. The data is presented in a table format with columns for Time, Location, Odometer, and Eng.Hr. A 'Transfer Logs' button is located at the bottom.

Detailed Log Data Screen

once inspector tap on the **left arrow** icon the app will redirect to previous day data, there inspector can find the data's like

- Daily Header View (Left):** Displays driver identification information such as USDOT number, driver's license, vehicle ID, etc, and additional ELD details. This summary gives inspectors key details at a glance.
- 24-Hour Duty Status Grid (Center):** Shows a grid chart that visually represents the driver's duty status over a 24-hour period, allowing inspectors to quickly assess rest periods and compliance with driving limits.
- Detailed Log Data (Right):** Provides a detailed list of log events, including time, location, odometer reading, and engine hours. This helps inspectors review each driving event and location in chronological order.

there's a "Transfer Logs" button for sending the logs to the FMCSA,

Transferring Logs

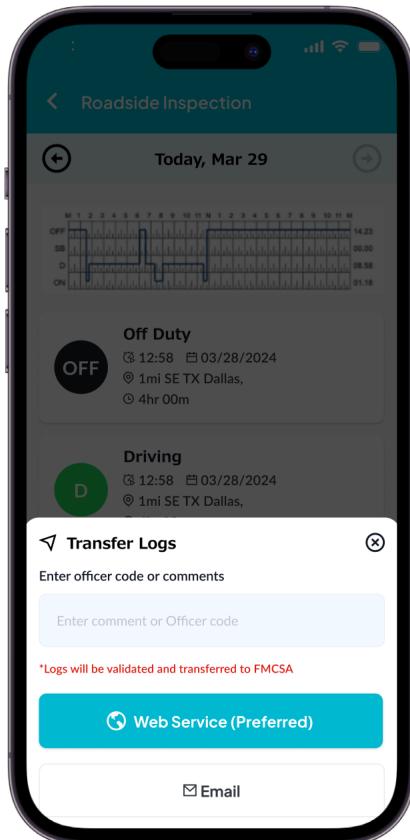
- Tap on the "Transfer Logs" button located at the bottom of the screen.

Bottom Popup Opens:

- A popup window appears at the bottom of the screen with options for transferring logs.

Enter Officer Code or Comments:

- In the input text field, the inspector can enter their officer code or any relevant comments. This information will accompany the transferred logs for record-keeping.



Transfer Logs Bottom Sheet

Select Transfer Method:

The inspector has two options to send the logs:

- 1. Web Service (Preferred):** Tap on this button to transfer the logs directly to the FMCSA using a secure web service.
- 2. Email:** Alternatively, the inspector can choose to send the logs via email by selecting the Email option and entering the appropriate email address.

If the inspector wants to send the log via email service, then the inspector will tap on the **Email** button in the bottom sheet. The app will redirect to the **Send Log Screen**.

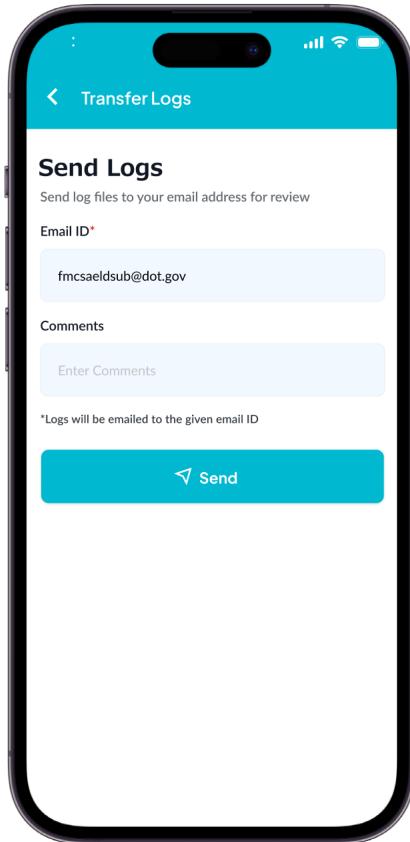
Once the inspector taps on "Email" button, the app will redirect to the transfer logs screen. This screen allows inspectors to send log data via email by entering the respected information.

Email ID Field:

- This field is pre-filled with the FMCSA email address (**fmcsaeldsub@dot.gov**), where logs will be sent for compliance review.
- Inspectors can review or modify this email if necessary.

Comments Field:

- An optional text field labeled "Comments" where the inspector can enter any relevant notes or details about the log transfer.

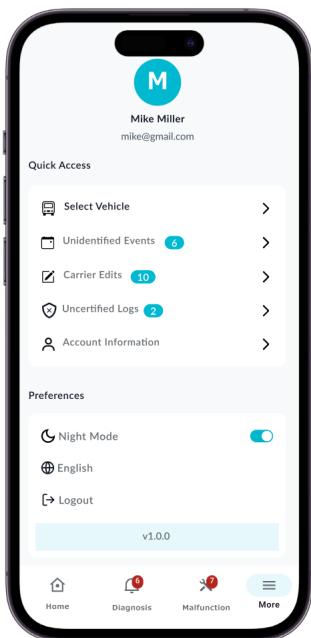


Transfer Logs Screen

By tapping on the "**Send**" button at the bottom allows the inspector to initiate the transfer. When tapped, the logs will be sent to the specified email address.

11. Unidentified Events

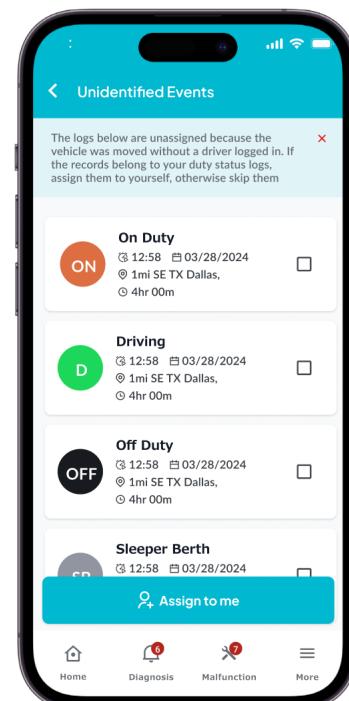
The Unidentified Events screen in the ELD driver application is designed to help drivers review and manage events that occurred when the vehicle was in motion without an active driver login. This screen displays a list of unassigned events that the system has recorded, but cannot attribute to a specific driver since no one was logged into the ELD device during that time.



[More Option Page](#)

Locate the Unidentified Events Option:

- On the bottom navigation tap on **more**,
- you'll see an list of option find Unidentified Events option along with a current count of unassigned events. This count lets you know how many unassigned events are currently recorded for your vehicle.
- Tap on “**Unidentified Events**” to navigate to Unidentified Events screen



[Unidentified Events Screen](#)

Open the Unidentified Events screen:

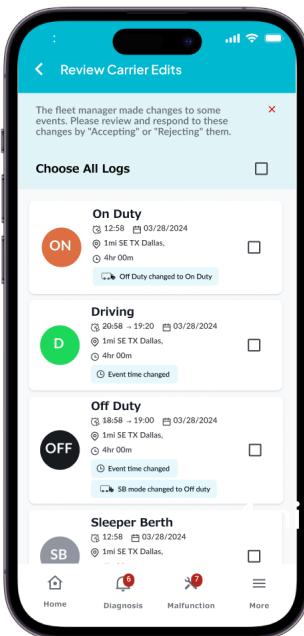
- Once you redirect to the screen driver will see a list of events that occurred while no driver was logged into the vehicle you're currently driving
- Each unassigned event show details like time, location, event type (e.g., On Duty, Driving), and duration.
- then carefully review these events to determine if they belong to your duty status log.
- If you recognize any events that should be part of your logs, tap the **checkbox** next to each relevant event to select it
- You can select multiple events at once if needed.
- After selecting the events that belong to you, tap the **Assign to Me** button.
- The selected events will be assigned to your personal log,
- After assigning the events, go to your **Driver logs** screen to verify that the selected events have been added

12. Review Carrier Edits

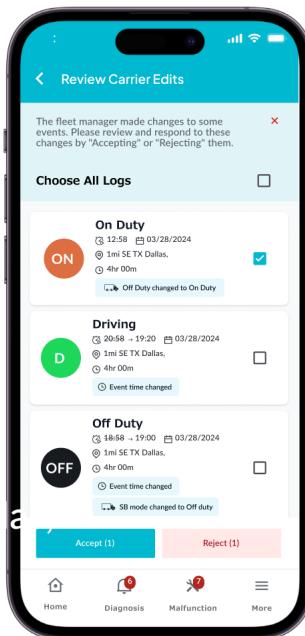
The **Review Carrier Edits** screen allows drivers to review and respond to log events that have been edited by their fleet manager. This feature helps drivers stay informed of any changes to their log records and gives them the option to accept or reject these edits as needed.

Locate the Review Carrier Edits Option:

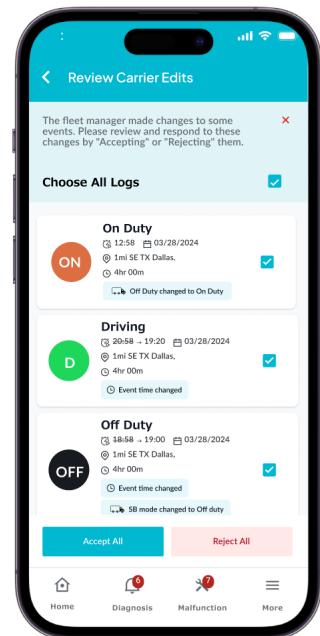
- On the bottom navigation tap on **more**, 
- you'll see an list of option find **Carrier Edits** option along with a current count of unassigned events. This count lets you know how many edited events are currently recorded for the driver.
- Tap on the “**Carrier Edits**” to navigate to Review Carrier Edits screen



Review Carrier Edits Home



Review Carrier Edits Single Selection



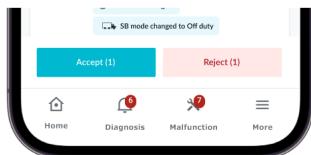
Review Carrier Edits Select All

Open the Review Carrier Edits Screen:

- This screen will display a list of events that have been modified by the fleet manager on behalf of the driver.
- Each event card shows the details of the modified event, including the original and new time, status changes, and other relevant information. Carefully review each event to understand the changes made.
- Tap on the “**Carrier Edits**” to navigate to Review Carrier Edits screen

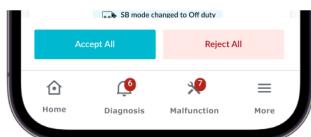
Accept or Reject Individual Events:

- To accept or reject a single event, tap the **checkbox** on the event card of the specific event you want to review.
- After selecting, the **Accept** and **Reject** buttons will appear at the bottom of the screen. Tap **Accept** if you agree with the edit, or **Reject** if you don't.



Select All Events:

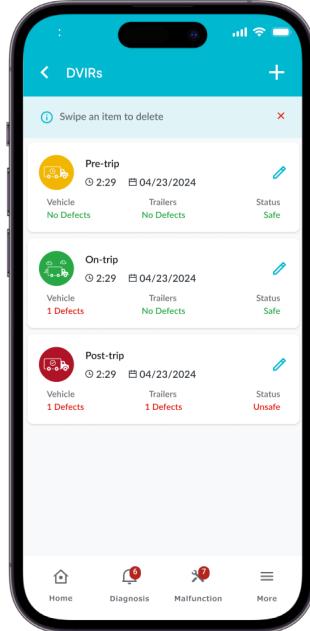
- If you want to accept or reject all the edited events at once, use the **Choose All Logs** option at the top of the screen. Tapping this **checkbox** will select all the events on the screen.
- Once all events are selected, the **Accept** and **Reject** buttons will become visible at the bottom of the screen.



Finalize Your Choice:

- After making your selection (either for individual events or all events), tap **Accept** to approve the edits or **Reject** to decline them.
- The selected events will then be updated in your log records based on your choice.

13. DVIR (Driver Vehicle Inspection Report)

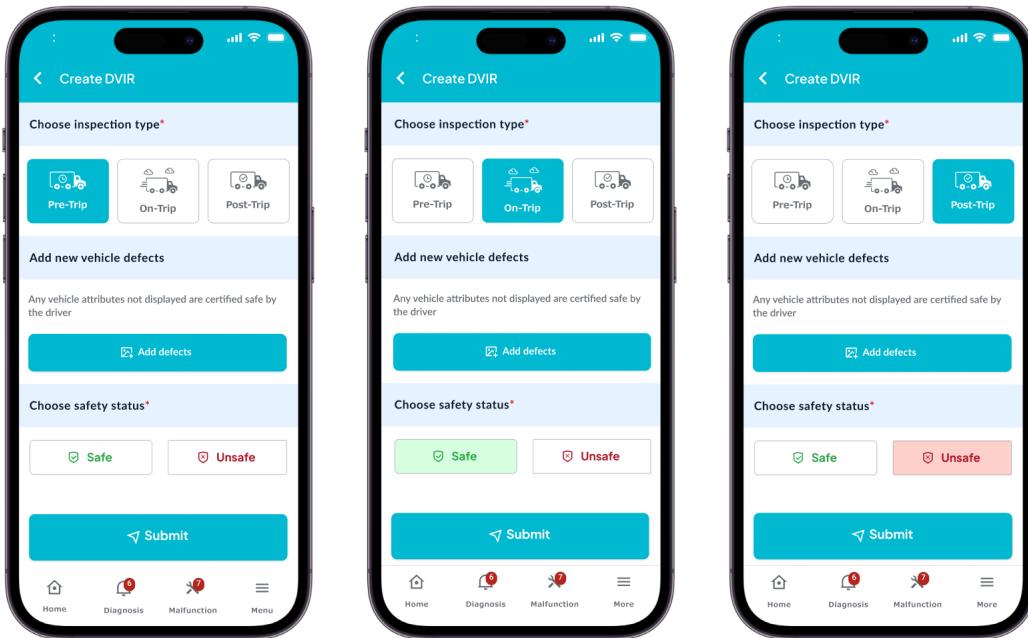


DVIR List

- The **DVIR List** screen is the entry point for managing Driver Vehicle Inspection Reports (DVIRs) in the ELD Driver Mobile Application.
- Drivers can access this screen by tapping the **DVIR** option on the **dashboard** screen.
- Each DVIR is presented as a card with essential details, allowing drivers to quickly review information
- Each DVIR card includes:
 - Trip Type:** Displays whether it is a pre-trip, on-trip, or post-trip inspection.
 - Created Date and Time:** Shows when the DVIR was originally created.
 - Defect Counts:** Lists the number of reported vehicle defects, trailer defects, and any safety issues noted.
 - Safety Status:** Indicates the safety condition as specified by the driver during report creation.
- From the top driver can find a **plus icon** by tapping that **plus icon** application redirect to the **DVIR create** screen
- Driver can see the full details about the DVIR record by tapping on the **DVIR card** that will redirect to the **DVIR view** screen where driver can see all the details and defect image and safety status.
- also each DVIR card have pen icon that help driver to edit the DVIR data by tapping on the **pen icon** in the event card driver will redirect to the DVIR edit screen what driver can change and re-upload the defect image

Create DVIR Step - 1:

Driver can assess the **Create DVIR** screen by tap on **plus** icon on the DVIR list screen top



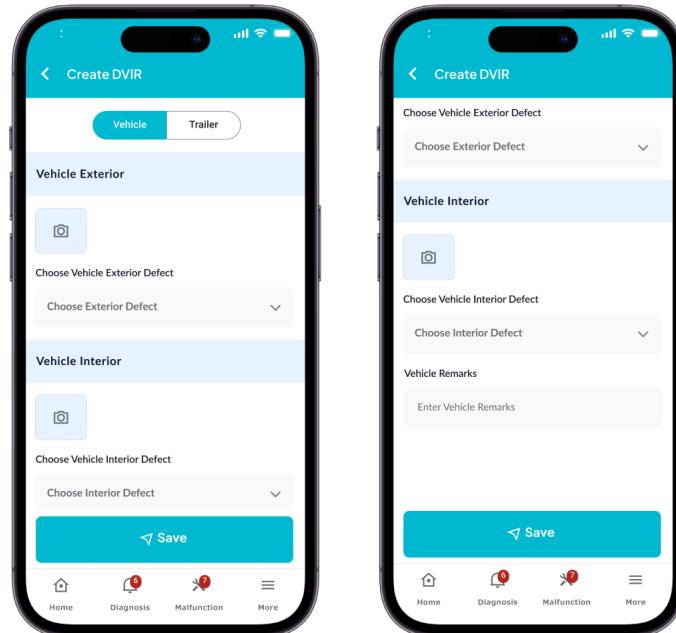
Create DVIR Step-1 Screen

- Create DVIR have two step process
- When creating a new Driver Vehicle Inspection Report (DVIR), the process begins with selecting essential inspection details. In this first step, drivers must specify the **Trip Type** and **Safety Status** before proceeding.
- While adding defects is optional, both **Trip Type** and **Safety Status** are required to create a valid DVIR record.
- **Choose the Trip Type:**
 - Select the type of inspection you are conducting: **Pre-trip, On-trip, or Post-trip**. This helps categorize the DVIR based on when the inspection is being completed.
- **Select the Safety Status:**
 - Indicate the vehicle's safety condition based on your assessment. Common options may include **Safe** or **Unsafe**. This field is essential for safety and compliance records.
- **Adding Defects (Optional):**
 - While defects can be logged later in Step 2, you may choose to add known defects during this initial step.
 - **Note:** A DVIR can be created without defect entries, but **Trip Type** and **Safety Status** must be completed.
- **Submit:**
 - once choose the trip type and safety status by tap on **submit** button to create a new DVIR record

Create DVIR Step - 2:

If driver need to add defect image and details to the DVIR recorded driver need to tap on the **Add defect** button in the create **DVIR step-1 screen**

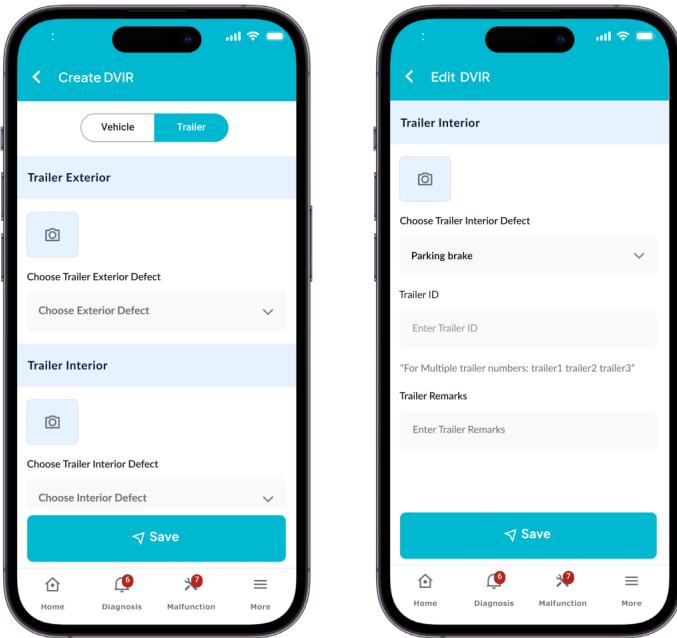
- At the top of the screen, there are **two tabs** labeled Trailer and Vehicle.
- **Trailer Tab:** Tap on this tab to add defects specifically related to the trailer.
- **Vehicle Tab:** Tap on this tab to add defects found on the vehicle.
- Note: Each tab provides fields and options that are specific to either the vehicle or the trailer. You can switch between tabs at any time by tapping on them.



Create DVIR Step-2 Screen

Vehicle Tab

- **Vehicle Exterior Defect/Vehicle Interior Defect:**
 - there is a dropdown labeled **Choose Vehicle Exterior Defect** and **Choose Vehicle Interior Defect** by tapping on the dropdown allows drivers to select a specific exterior defect from a predefined list
 - **Image Upload :**by tapping on **camera icon** in this section enables drivers to take photos of the exterior defect or interior defect for documentation.
 - once driver tap an image on particular defect option driver must choose the defect option form the dropdown only the defect image can not be upload
 - also driver can enter the remark for the vehicle in the input filed called Enter Vehicle Remarks

Trailer Tab:

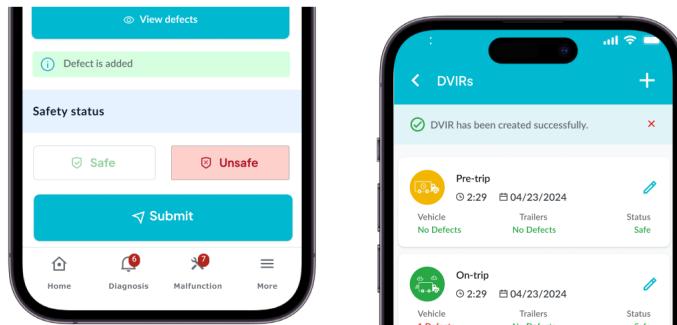
Create DVIR Step-2 Screen

Trailer tab in the DVIR module is similar to the Vehicle tab but focuses on defects and details related to the trailer like,

- **Trailer Exterior Defect**
- **Trailer Interior Defect**
- **Trailer defect image upload**
- **Trailer Number (Mandatory)**
- **Trailer Remarks**

Trailer Number field is mandatory in the Trailer tab. Drivers can input multiple trailer numbers, separating each one with a space.

once defect is added tap **save** button that redirect the application to create DVIR First step but below the add defect button there is an new label will show and inform the driver that defect has added



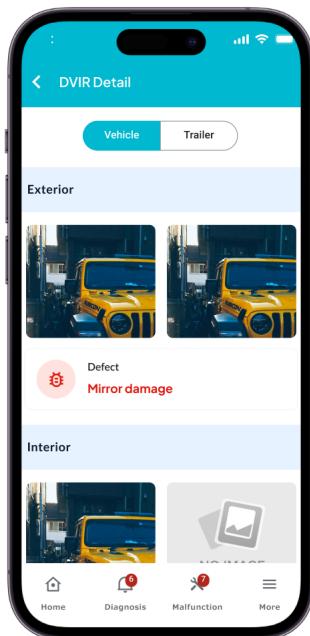
DVIR Created Snack Bar

Once all the defect details are added by the driver, driver can create a DVIR record by tapping on **Submit button** and the application redirect to the DVIR list screen with a snack bar that update the driver that DVIR record is created

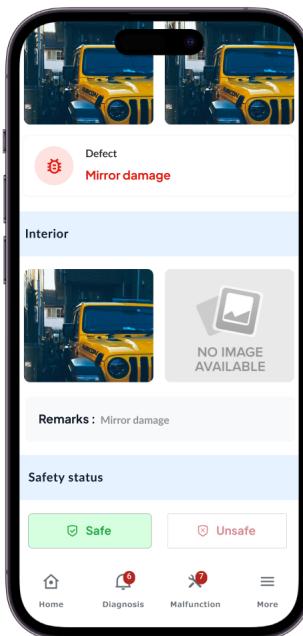
View DVIR

The **DVIR** screen allows drivers to review the details of a previously created DVIR record. By tapping on **DVIR card** from the **DVIR List** screen, the driver is taken to this detailed view, which displays all information associated with that particular DVIR entry

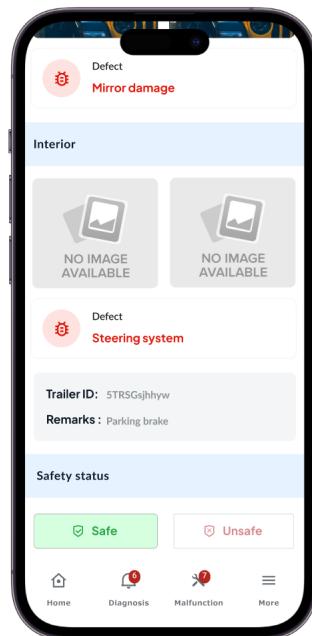
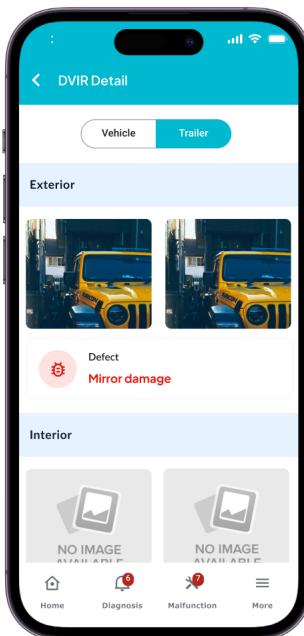
- At the top of the screen, there are two tabs labeled Vehicle and Trailer.
- Drivers can tap these tabs to switch between Vehicle and Trailer details within the DVIR record, making it easy to see specific information for each.
- The Vehicle Exterior and Vehicle Interior defect images are displayed, if available.
- By tapping on an **image**, the driver can enlarge and view it in detail.
- Each defect has an associated description or reason explaining the issue, which is shown below the defect image
- Any additional comments or notes entered for the vehicle are displayed here for the driver's reference
- driver can see the safety status of the DVIR record in the bottom of the screen



DVIR View Vehicle



DVIR View Trailer

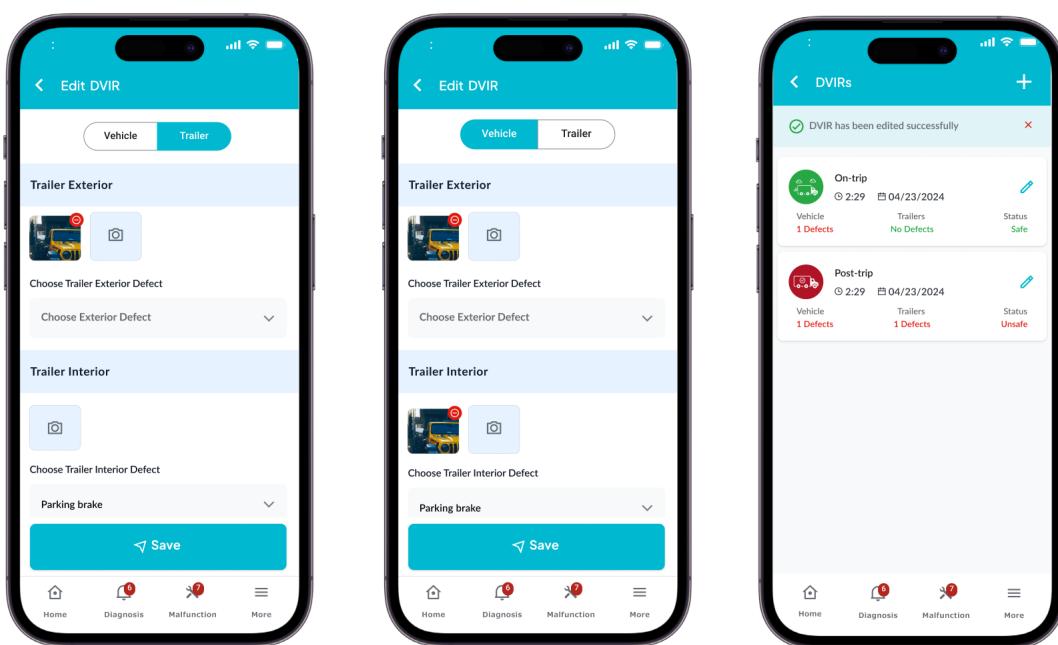


For trailers there are two additional fields will show in the view screen that are [trailer ID, trailer remark]

Edit DVIR

The **Edit DVIR** screen allows drivers to modify an existing DVIR record. Drivers can access this screen by tapping the **pen icon** on a DVIR card in the DVIR List Screen. This screen enables drivers to update or correct previously entered data and save the changes to the record.

- At the top of the screen, there are two tabs labeled Vehicle and Trailer.
- Drivers can tap these tabs to move between Vehicle and Trailer sections, making it easy to update specific information for each part of the DVIR.
- All data previously entered for the DVIR record, such as defect descriptions, images, and remarks, are displayed on the screen.
- Drivers can review the information and make changes as needed. They can update defect selections, add new images, or modify remarks as required.
- Drivers can update the defect images by tapping the camera icon, taking new photos, or adding additional images for documentation.
- Once the driver has finished making edits, they can tap the **Save** button at the bottom of the screen to update the DVIR record.
- After the record is updated, the app redirects the driver back to the DVIR List Screen
- After saving, a snack bar notification appears with a message saying "DVIR has been edited successfully"

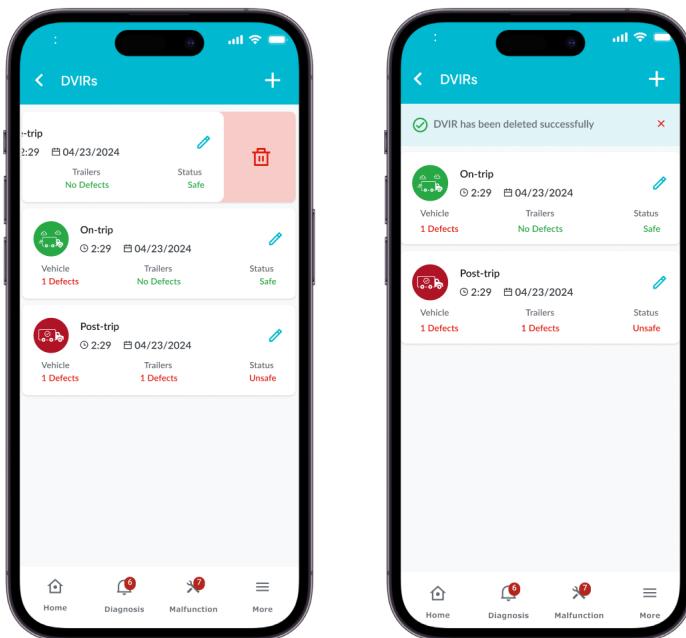


DVIR Edit Screen

Delete DVIR

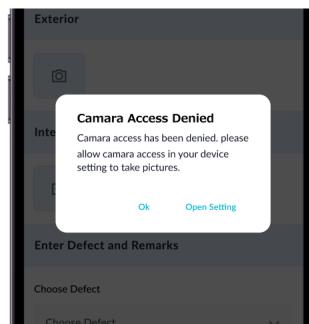
The **Delete DVIR** feature allows drivers to remove unwanted or incorrect DVIR records from the DVIR List Screen.

- In the DVIR List Screen, locate the DVIR card you wish to delete.
- Swipe Left on the DVIR card to reveal the **Delete icon** on the right side of the card.
- Tap on the **Delete icon** to delete the DVIR record.
- After deletion, a Snackbar message will appear at the bottom of the screen saying "DVIR has been deleted successfully", confirming the record has been removed.



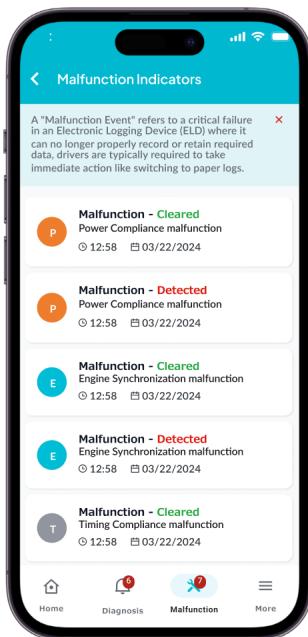
DVIR Delete Screen

Note: Before creating DVIR record driver need to allow camara access for the ELD application then only driver can capture defect image



14. Malfunction Indicators

The **Malfunction** Event screen in the ELD Driver Mobile Application provides drivers with a summary of critical errors that have occurred in the Electronic Logging Device (ELD). These malfunctions indicate issues where the ELD may not be properly recording or retaining required data, which can impact compliance and record accuracy.



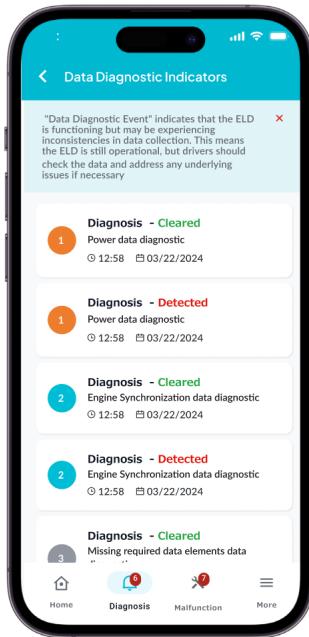
Malfunction Indicators Screen

- At the top of the screen, driver can find a brief description explaining the purpose of this screen. This information reminds drivers that any listed malfunctions must be addressed promptly to avoid compliance issues.
- Each malfunction event is identified by a unique colored circle and monogram letter, representing the specific type of malfunction. This design allows drivers to quickly identify and distinguish between different types of issues, such as Power Compliance (P), Engine Synchronization (E), Timing Compliance (T), and others.
- Each event also includes a timestamp to help drivers track when the issue occurred.

Note: A "Malfunction Event" refers to a critical failure in an Electronic Logging Device (ELD) where it can no longer properly record or retain required data, drivers are typically required to take immediate action like switching to paper logs.

15. Data Diagnostic Indicators

The **Data Diagnostic Indicators** screen in the ELD Driver Mobile Application informs drivers about potential issues with data collection in the Electronic Logging Device (ELD). These diagnostic events mean the ELD is operational, but certain inconsistencies may need the driver's attention to maintain accurate records and ensure compliance.

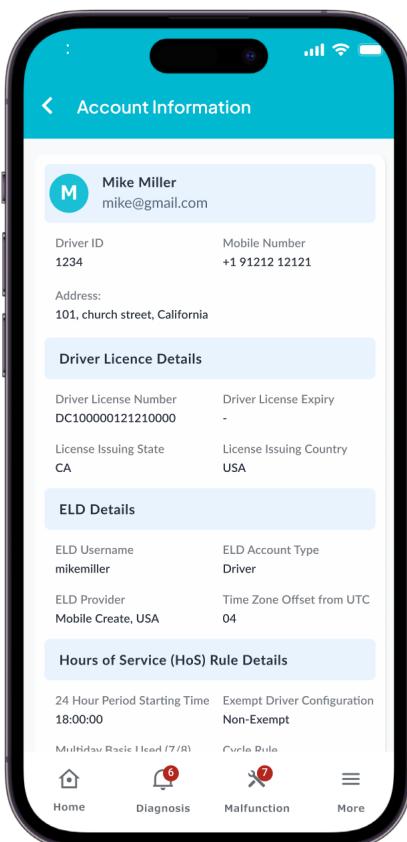


Data Diagnostic Indicators Screen

- At the top of the screen, you'll find a brief description explaining the purpose of data diagnostic events. This reminder indicates that although the ELD is functioning, drivers should verify data accuracy and address any flagged issues.
- Each diagnostic event is accompanied by a timestamp, showing the exact time and date when the potential issue was detected or cleared.

16. Account Information

The **Account Information** screen provides drivers with a comprehensive overview of their profile and regulatory settings within the ELD Driver Mobile Application. This screen centralizes key details related to your personal information, licensing, ELD account, Hours of Service (HOS) rules, and company information, all in one place. Understanding the information on this screen is essential for ensuring compliance with federal regulations and for maintaining accurate and up-to-date records.



Account Information Screen

The **Account Information** screen is organized into the following sections:

- **Driver Profile:** Contains your personal details such as name, contact information, and address.
- **Driver License Details:** Displays information related to your driver's license, including the license number, issuing state, and expiration date.
- **ELD Details:** Shows your ELD username, account type, provider, and time zone settings.
- **Hours of Service (HOS) Rule Details:** Lists the HOS rules specific to your account, covering your driving limits, rest breaks, cycle rules, and exemptions.
- **Carrier or Company Details:** Provides contact information for your employer or carrier, including their name, phone number, and address.

17. Help Manual

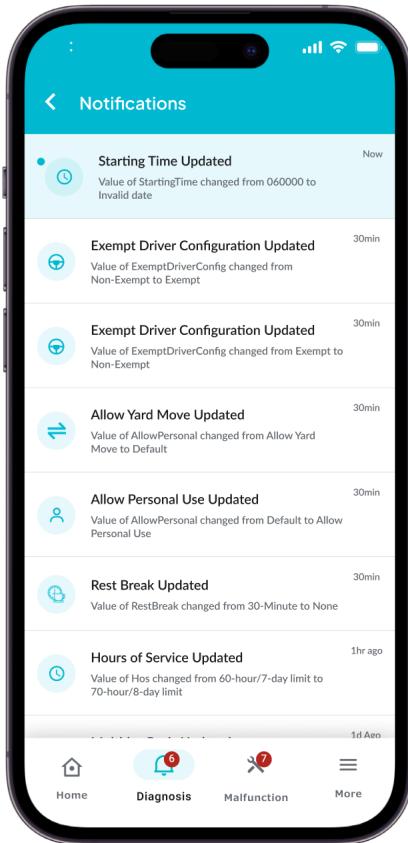


Help Manual Screen

The **Help Manual** screen is your all-in-one guide to mastering the ELD Driver Mobile Application. This user-friendly resource is designed to provide you with everything you need to manage your Hours of Service (HOS), daily logs, and compliance needs smoothly and efficiently. With detailed, step-by-step instructions, this manual ensures you have the knowledge and confidence to navigate each feature within the app from start to finish.

18. Notification

The **Notification** screen in the ELD application keeps drivers informed about important updates and configuration changes made by the fleet manager. This ensures drivers are aware of any changes that might affect their Hours of Service (HOS) or other operational settings.

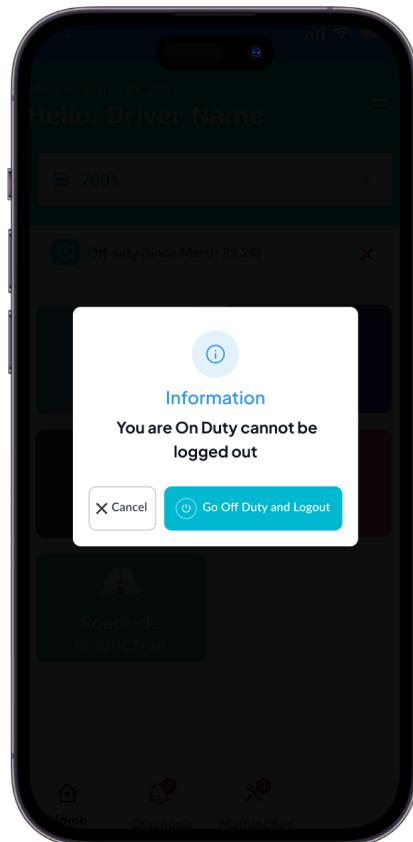


Notification Screen

- Each time the fleet manager makes a change to HOS configurations or other driver settings, a notification will appear on this screen.
- Notifications display detailed information about the specific change, allowing drivers to quickly understand what has been modified.

19. Logout

In the **More** section of the ELD application, drivers have the option to log out. This process has some important steps to ensure compliance with **HOS (Hours of Service)** requirements.



Logout Popup

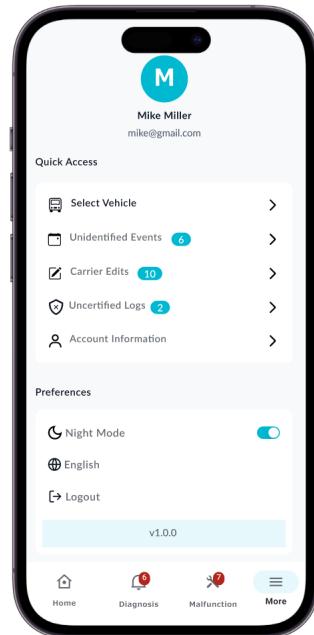
- When the driver taps **Logout**, the application automatically checks their current HOS duty status.
- If the driver is **On Duty**, **Driving**, or in **Yard Move** status, the application will prompt a confirmation.
- A popup will appear, notifying the driver that they must switch to **Off Duty** before logging out.
- The popup will include a message asking the driver to confirm and provides a button labeled **Go Off Duty and Logout**.
- Once the driver taps **Go Off Duty and Logout**, the application changes their status to **Off Duty** and then logs them out.
- After logout, the selected vehicle becomes available, allowing any other authorized driver to select it and start their duty.

20. Light And Dark Mode

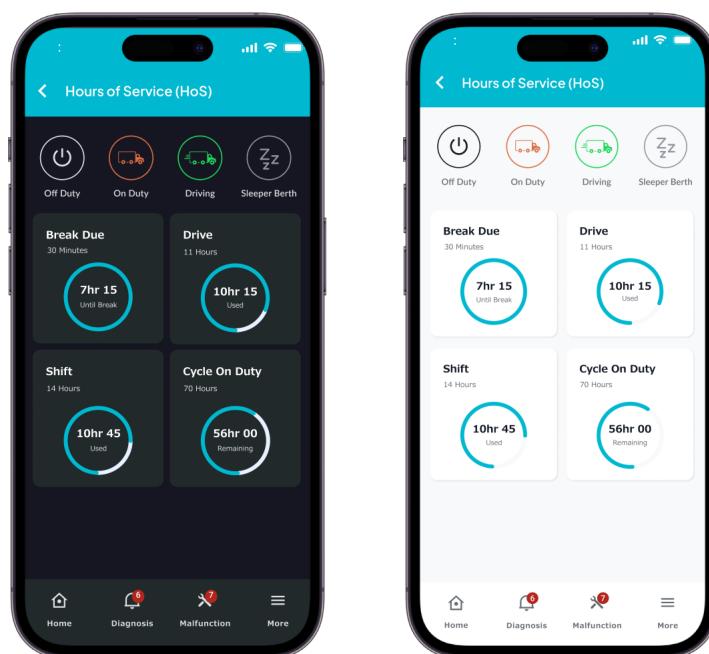
The ELD mobile application offers a Light and Dark Mode feature to enhance usability during different times of the day. This feature helps drivers use the application comfortably, even at night.

How to Switch Between Light and Dark Mode:

- Tap on the More option located in the bottom navigation bar. 
- On the More screen, you will find the Light and Dark Mode toggle above the language option.
- Tap the toggle switch to switch between Light Mode and Dark Mode.



More Option Page



Example Light and dark screens of HoS

22. All ELD Events



1. On Duty: Driver is actively working.



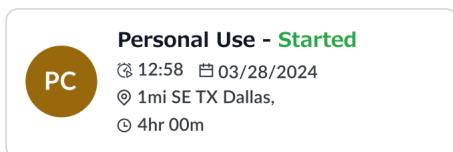
2. Driving: Driver is actively driving the vehicle.



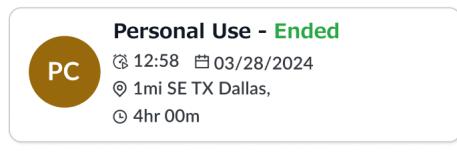
3. Off Duty: Driver is not working and not driving.



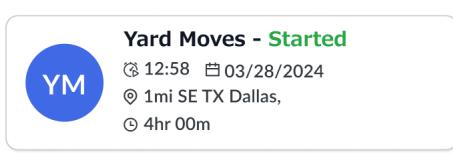
4. Sleeper Berth: Driver is resting in the sleeper berth of the vehicle.



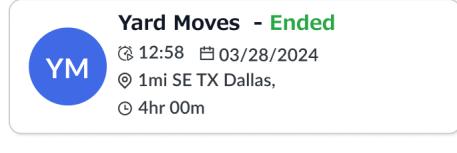
5. Authorized Personal Use of CMV - Started: Driver is using the vehicle for personal reasons.



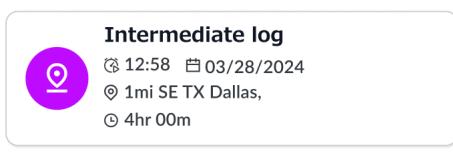
6. Authorized Personal Use of CMV - Cleared: Driver has finished personal use of the vehicle.



7. Yard moves - Started: Driver is moving the vehicle within a yard or terminal.



8. Yard moves - cleared: Driver has finished moving the vehicle within a yard or terminal.



9. Intermediate log: A log entry for a short duration activity that doesn't fit into the other categories.



10. Driver's certification: Driver has certified their daily log.



11. Driver's re-certification: Driver has re-certified their daily log.

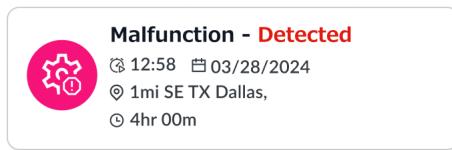


12. Driver Login: Driver has logged into the ELD.

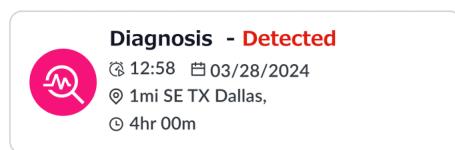


13. Driver Logout: Driver has logged out of the ELD.

All ELD Events

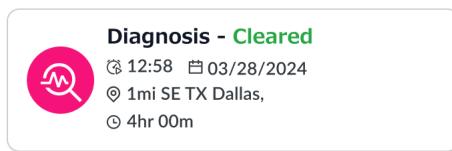
**Malfunction - Detected**

⌚ 12:58 ⚡ 03/28/2024
📍 1mi SE TX Dallas,
🕒 4hr 00m

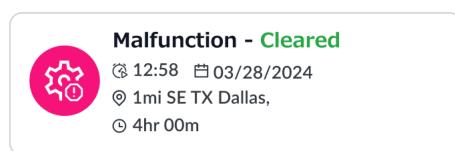
**Diagnosis - Detected**

⌚ 12:58 ⚡ 03/28/2024
📍 1mi SE TX Dallas,
🕒 4hr 00m

14. ELD malfunction: The ELD has detected a malfunction.

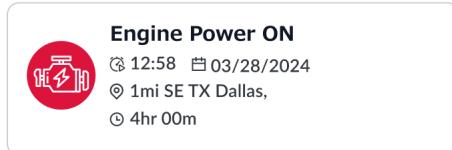
**Diagnosis - Cleared**

⌚ 12:58 ⚡ 03/28/2024
📍 1mi SE TX Dallas,
🕒 4hr 00m

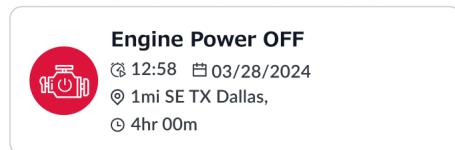
**Malfunction - Cleared**

⌚ 12:58 ⚡ 03/28/2024
📍 1mi SE TX Dallas,
🕒 4hr 00m

16. ELD Diagnosis - cleared: The ELD diagnostic check has been completed.

**Engine Power ON**

⌚ 12:58 ⚡ 03/28/2024
📍 1mi SE TX Dallas,
🕒 4hr 00m

**Engine Power OFF**

⌚ 12:58 ⚡ 03/28/2024
📍 1mi SE TX Dallas,
🕒 4hr 00m

18. Engine Power On: The vehicle's engine has been turned on.

19. Engine Power Off: The vehicle's engine has been turned off.

23. All Malfunction Events

Malfunction - Cleared

Power Compliance malfunction
⌚ 12:58 ⏰ 03/22/2024

1. Power Compliance malfunction: A malfunction related to the power supply of the ELD.

Malfunction - Cleared

Timing Compliance malfunction
⌚ 12:58 ⏰ 03/22/2024

3. Timing Compliance malfunction: A problem with the accuracy of timekeeping within the ELD.

Malfunction - Cleared

Data Recording Compliance malfunction
⌚ 12:58 ⏰ 03/22/2024

5. Data Recording Compliance malfunction: An issue with the ELD's ability to record required data.

Malfunction - Cleared

Other ELD Detected malfunction
⌚ 12:58 ⏰ 03/22/2024

7. Other ELD Detected malfunction: A general malfunction detected by the ELD that doesn't fall into the specific categories above.

Malfunction - Cleared

Engine Synchronization malfunction
⌚ 12:58 ⏰ 03/22/2024

2. Engine Synchronization malfunction: An issue with the synchronization between the ELD and the vehicle's engine.

Malfunction - Cleared

Positioning Compliance malfunction
⌚ 12:58 ⏰ 03/22/2024

4. Positioning Compliance malfunction: A malfunction related to the GPS positioning capabilities of the ELD.

Malfunction - Cleared

Data Transfer Compliance malfunction
⌚ 12:58 ⏰ 03/22/2024

6. Data Transfer Compliance malfunction: A problem with the ELD's ability to transfer data to the designated server.

24. All Data Diagnostic Events

1 Diagnosis - Cleared

Power data diagnostic
⌚ 12:58 ⚡ 03/22/2024

2 Diagnosis - Cleared

Engine Synchronization data diagnostic
⌚ 12:58 ⚡ 03/22/2024

- 1. Power data diagnostic:** An issue related to the power supply of the ELD.

3 Diagnosis - Cleared

Missing required data elements data diagnostic
⌚ 12:58 ⚡ 03/22/2024

- 3. Missing required data elements data diagnostic:** The ELD is missing some crucial data points for accurate logging.

5 Diagnosis - Cleared

Unidentified driving records data diagnostic
⌚ 12:58 ⚡ 03/22/2024

- 5. Unidentified driving records data diagnostic:** The ELD has detected driving activity that cannot be accurately categorized.

4 Diagnosis - Cleared

Data transfer data diagnostic
⌚ 12:58 ⚡ 03/22/2024

- 4. Data transfer data diagnostic:** An issue with the transfer of data from the ELD to the designated server.

6 Diagnosis - Cleared

Other ELD identified diagnostic
⌚ 12:58 ⚡ 03/22/2024

- 7. Other ELD identified diagnostic:** A general malfunction detected by the ELD that doesn't fall into the specific categories above.