

# ELD99



# USER GUIDE

**ELD 99 – ELECTRONIC LOGGING DEVICE**

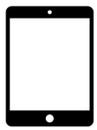
[WWW.ELD99.COM](http://WWW.ELD99.COM)

# Guide Index



## Driver sign in

The process for logging into the ELD system to access and manage duty records.



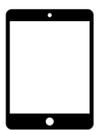
## Connecting ELD to the Vehicle

Ensuring the ELD device properly syncs with the truck's engine for accurate logging.



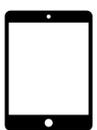
## Choosing a Vehicle or Trailer.

Selecting the correct vehicle or trailer within the ELD system before starting a trip.



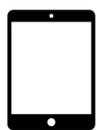
## For Personal Use

A mode allowing drivers to operate a vehicle for personal reasons without recording driving time as on-duty.



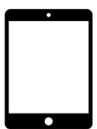
## For Yard Move

A special status enabling drivers to move the vehicle within a yard without logging it as driving time.



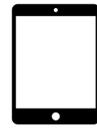
## How to create DVIR

A process to complete a Driver Vehicle Inspection Report (DVIR) for pre-trip and post-trip inspections.



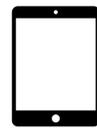
## How to Change Duty Status

The method to update duty status (e.g., Driving, On-Duty, Off-Duty, Sleeper Berth) in the ELD.



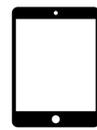
## View and Certify

Reviewing and confirming daily ELD logs to ensure compliance and accuracy.



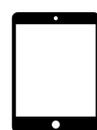
## Co-Driver Login

Allows a team driver to sign in and switch roles with the primary driver in an ELD system.



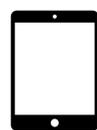
## Roadside Inspection

A procedure where enforcement officers review a driver's logs and ELD data during a check.



## Data Transfer

The process of sending ELD log data to authorized personnel, such as during a roadside inspection.



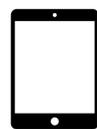
## Malfunctions Event

ELD detects an issue affecting its functionality, requiring the driver to troubleshoot or report it.



## Data Diagnostic Event

A warning that the ELD system may have inconsistencies or missing data, prompting the driver to review logs.



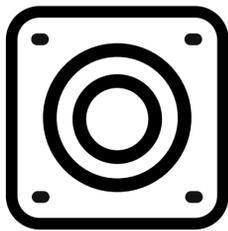
## Edit Request

A process to request modifications to ELD logs if errors are found, usually requiring approval.

# ELD Components

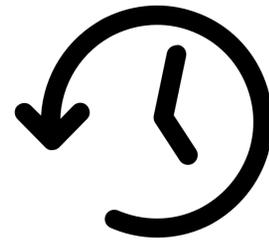
Things You Need To Stay Compliant

## Logging Device



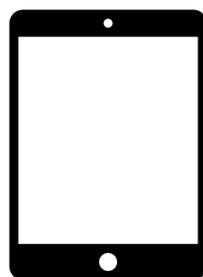
Simply plug Electronic Logging Device into a vehicle ECM port and start recording driving hours and miles automatically.

## Logbook App



Logbook app connects to Electronic Logging Device via bluetooth and displays recorded driving time to a driver.

## Tablet/Smartphone



ELD & App work great with most tablets and smartphones. Use your own or purchase devices and data plans from us.

# Install eld 99 app

ELDs are installed within minutes



## ▼ Find Your Vehicle's ECM Port

Locate ECM (diagnostic) port inside of your vehicle. Look for 9-pin or 6-pin circular ports in heavy duty vehicles. Look for OBDII port in light/medium duty vehicles.

## ▼ Install ELD

Simply plug the provided cable into a vehicle ECM (diagnostic) and attach the other end to the ELD device. The dual fastener is provided for dash mounting.

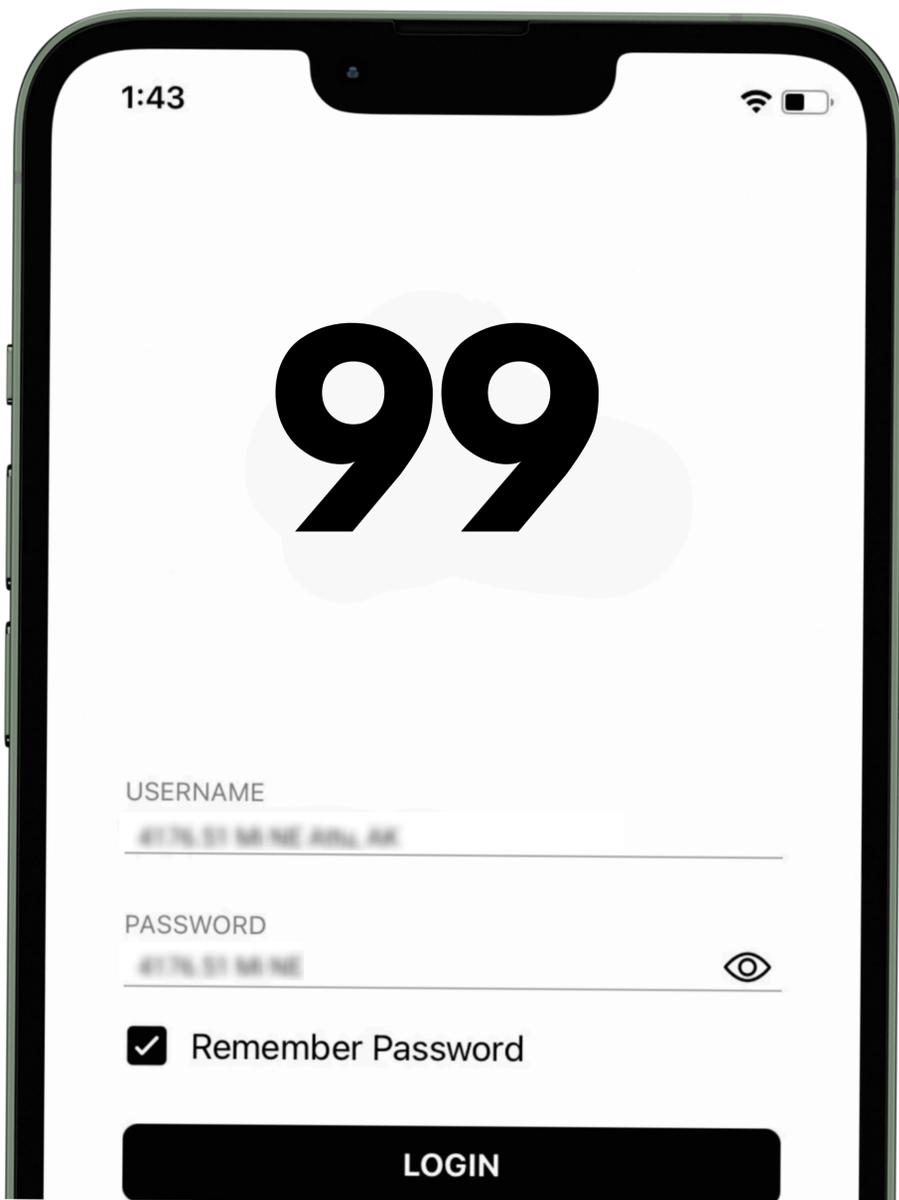
## ▼ Log into ELD Logbook App

Log in to ELD Logbook App on your tablet/smartphone with a username and password created during a sign up process or provided by a fleet manager.

## ▼ Connecting to Your Vehicle

Select a vehicle from a list of available vehicles and your device will attempt to connect to ELD via Bluetooth. Green Bluetooth indicator at the top right corner means you are ready to start using ELD.

# Driver sign in

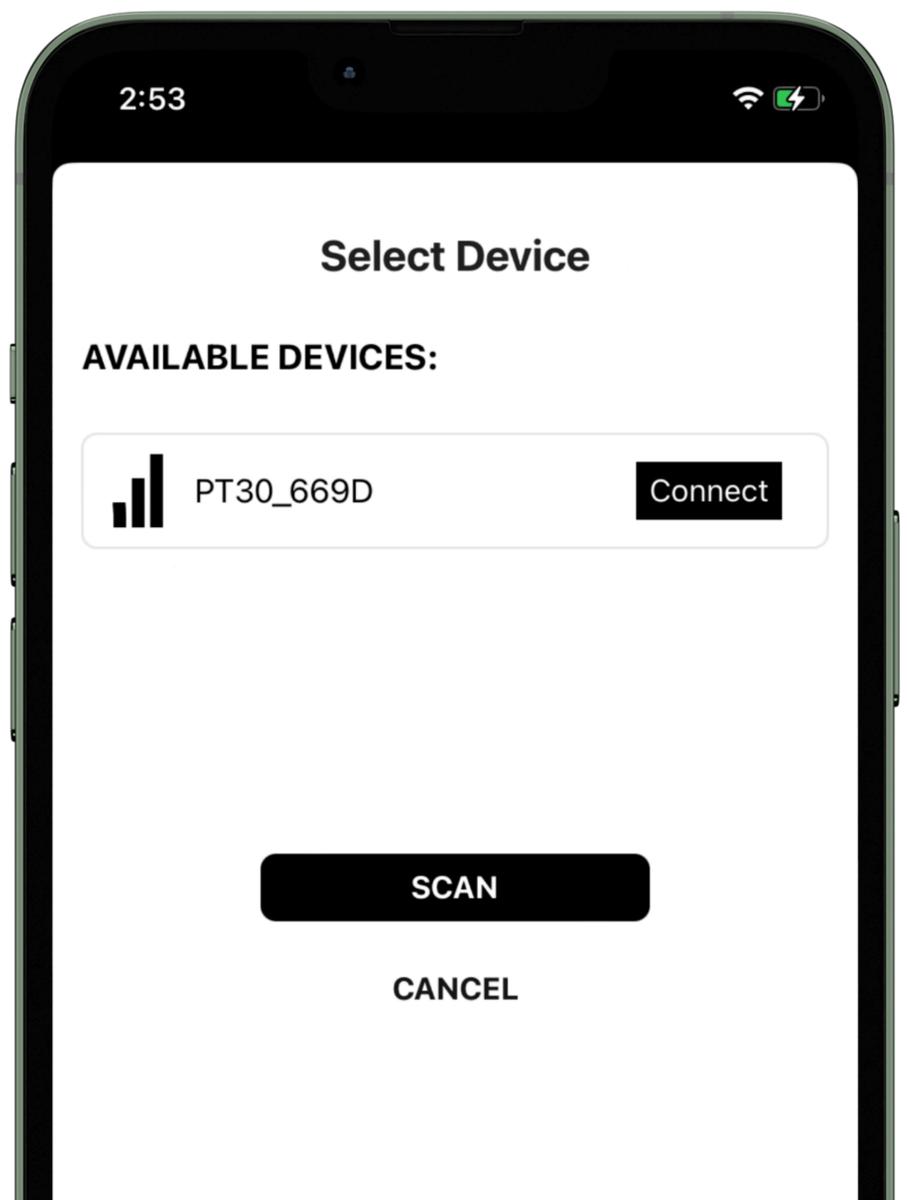
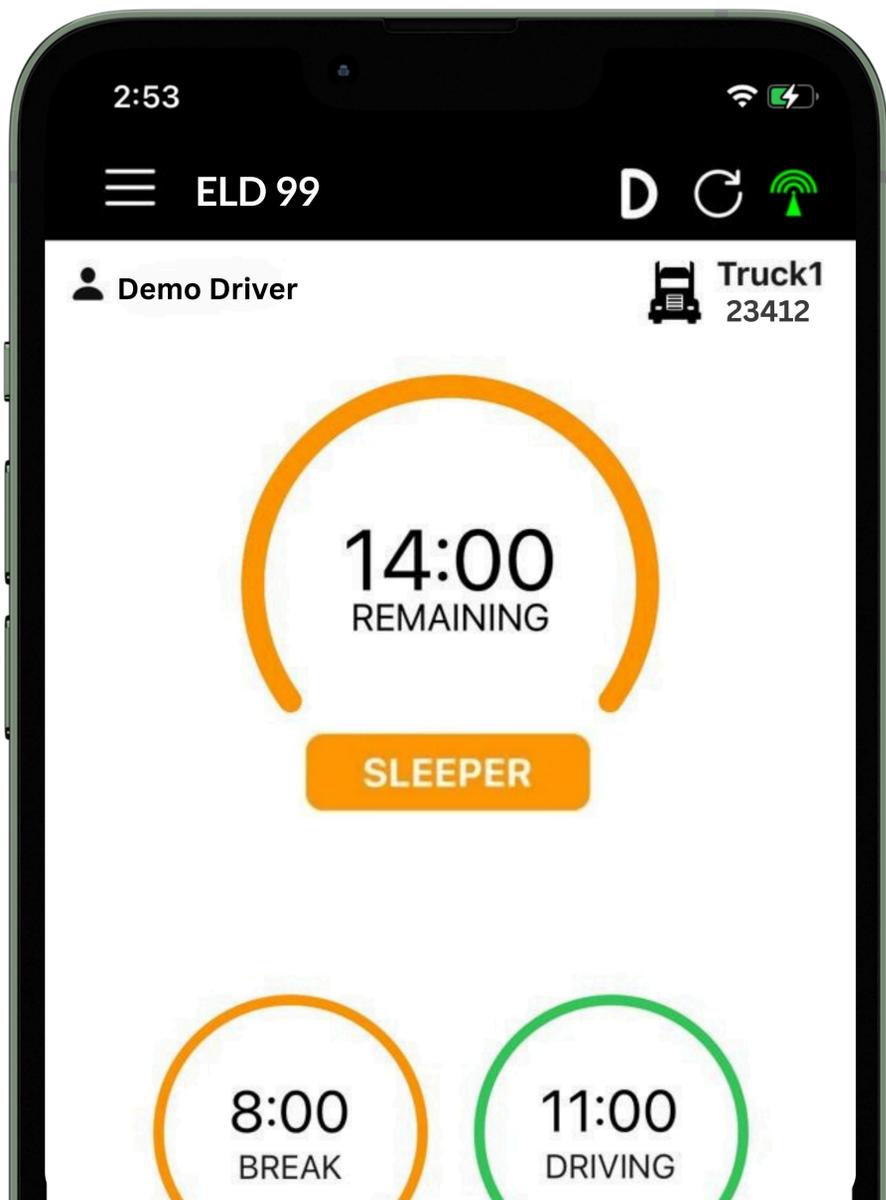


## Open the ELD 99 App

- ▼ Enter Login Credentials  
In the Username field, enter your registered email
- ▼ Log In  
Tap the Login button to proceed.

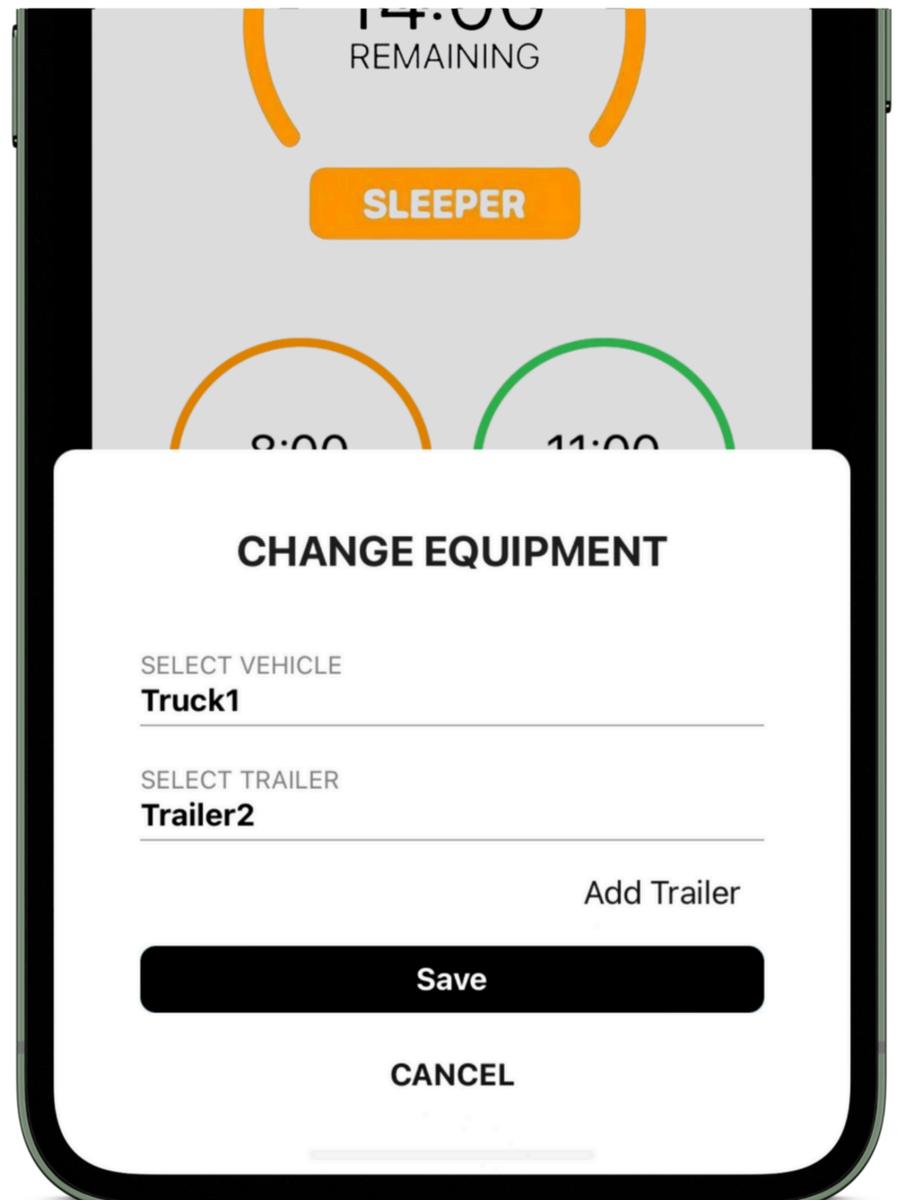
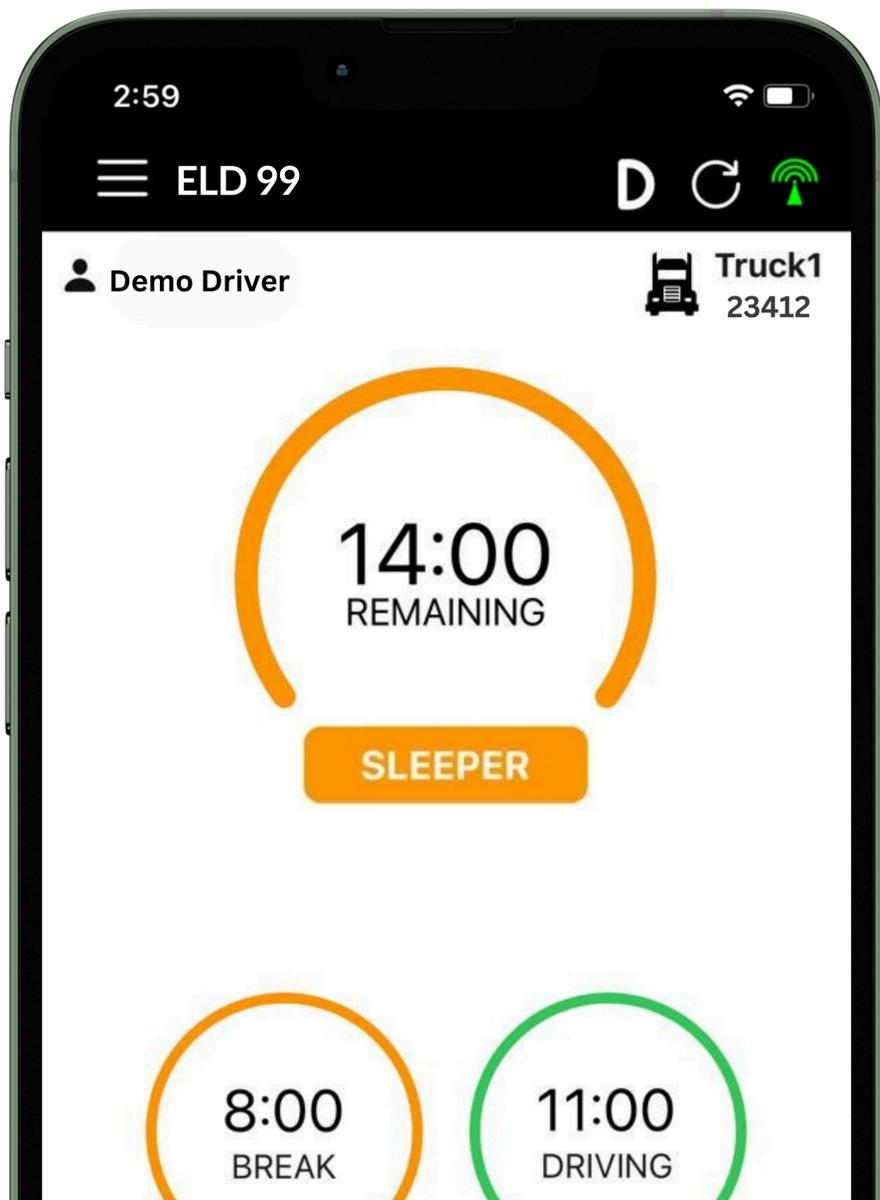
- ▼ Enable 'Remember Password' (Optional)  
If you want the app to remember your login details, check the Remember Password option.

# Connecting ELD to the Vehicle



- ▼ Locate the diagnostic port.
- ▼ Attach the wire to the diagnostic port.
- ▼ Attach other side of the wire to the device.
- ▼ Press Connect signal red button on top right.
- ▼ Press scan button if no device found.
- ▼ Select the available device.
- ▼ ELD will connect with App and signal button should turn green
- ▼ Verify connection in the app before starting the trip.

# Choosing a Vehicle or Trailer.



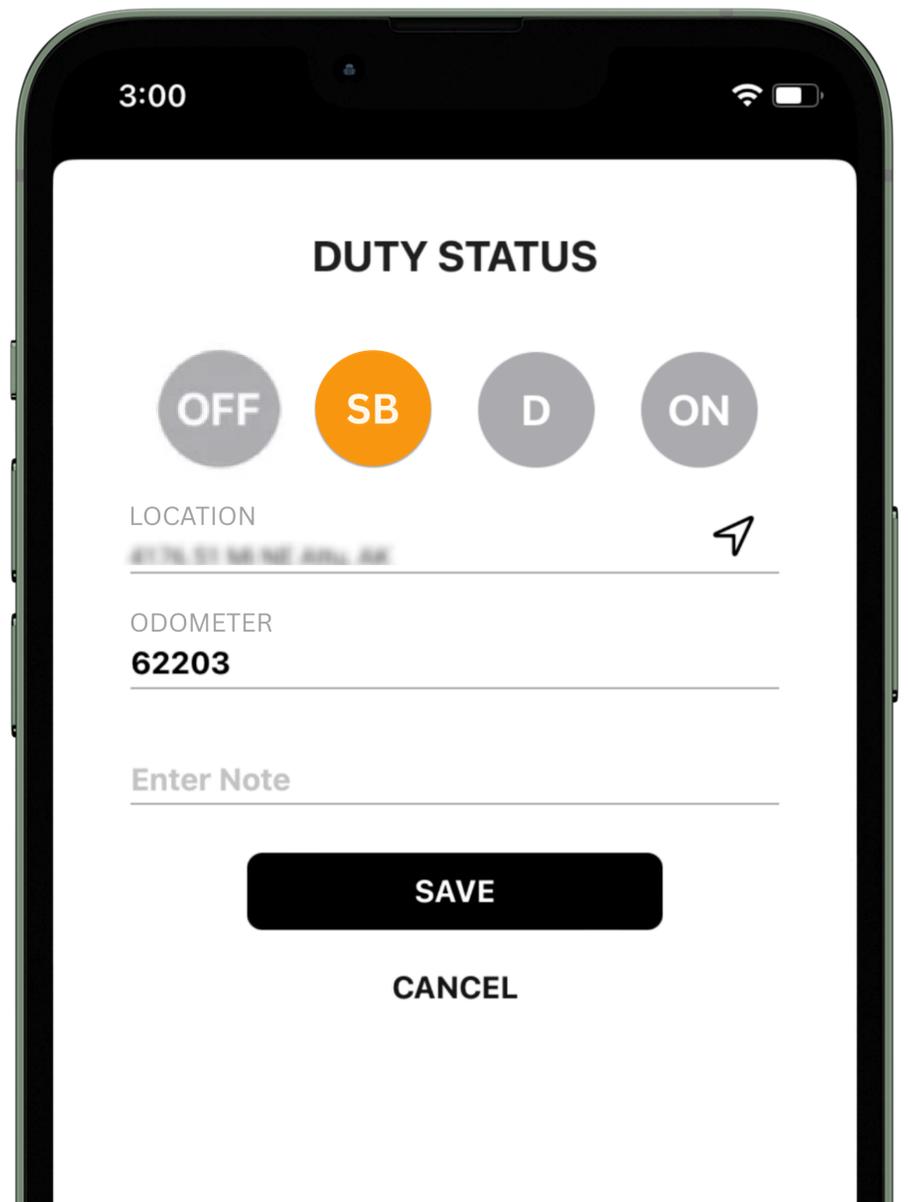
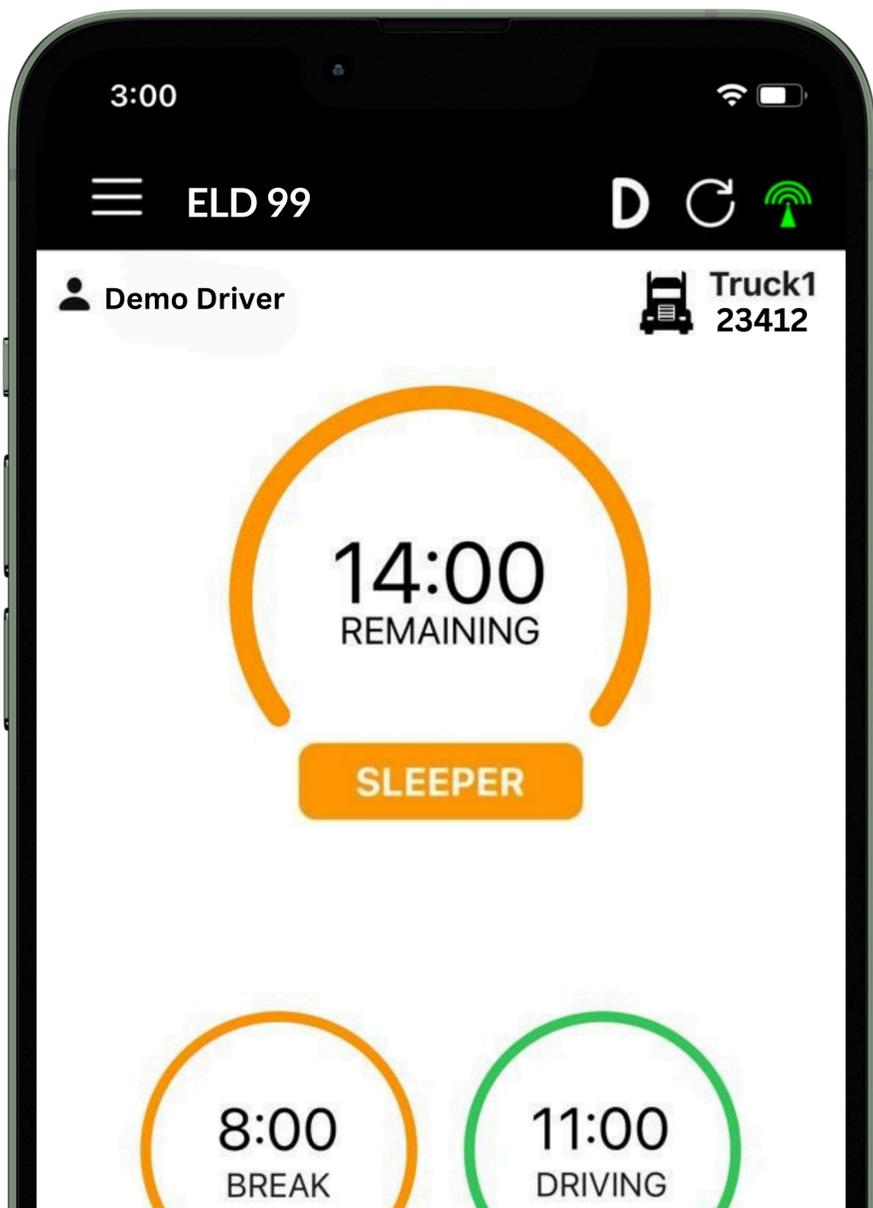
▼ Press Vehicle icon next to your name.

▼ Press vehicle Name and select Vehicle.

▼ Press Trailer Name and select Trailer.

▼ Press the Save button

# How to changed the status of duty



- ▼ Press the status button.
- ▼ Select your current duty status.
- ▼ Odometer will be auto picked.
- ▼ Location will be auto picked.
- ▼ Press the save button.

# For Personal Use

3:13

## DUTY STATUS

OFF SB D ON

PC  YM

LOCATION  
#176 51 56 NE ARL, AK

ODOMETER  
**62203**

Enter Note

SAVE

CANCEL

3:13

## DUTY STATUS

OFF SB D ON

PC  YM

LOCATION  
#176 51 56 NE ARL, AK

ODOMETER  
**62203**

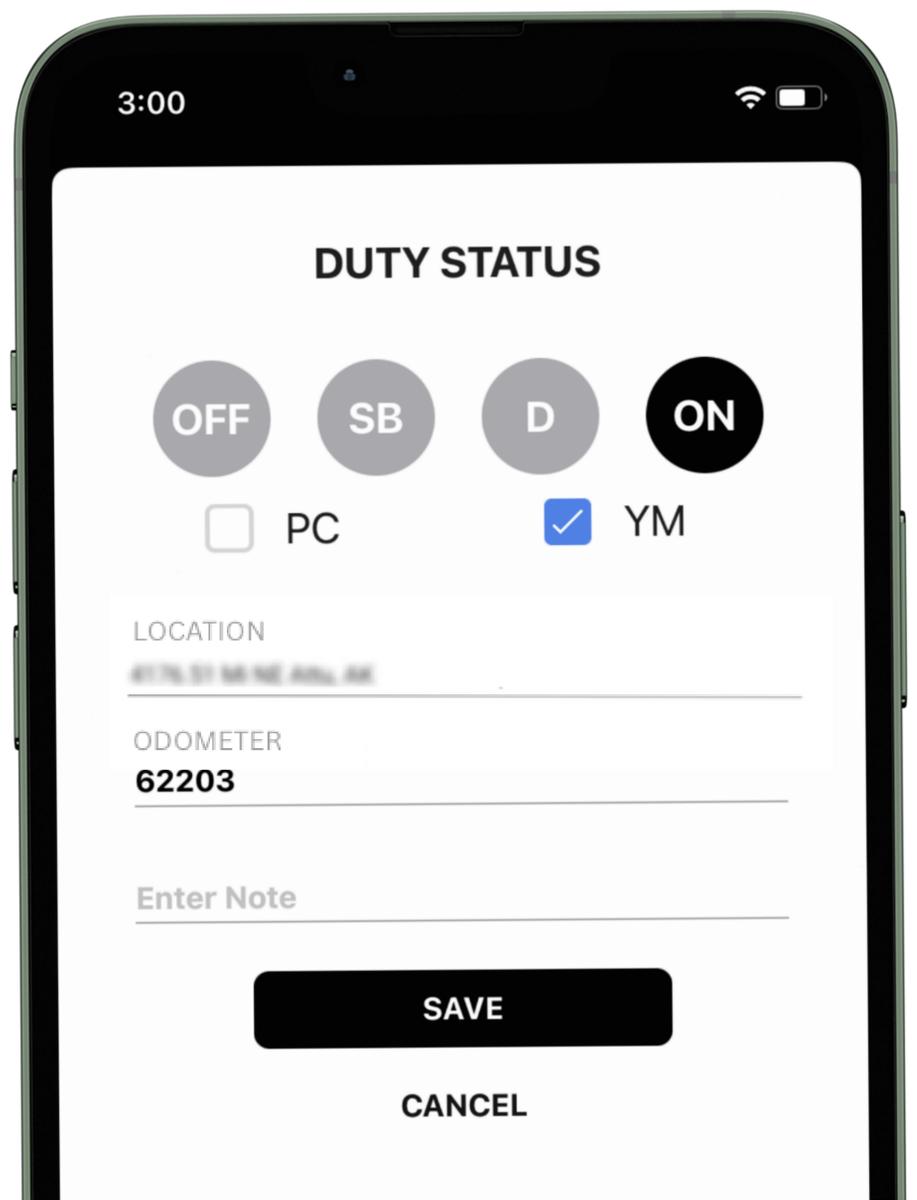
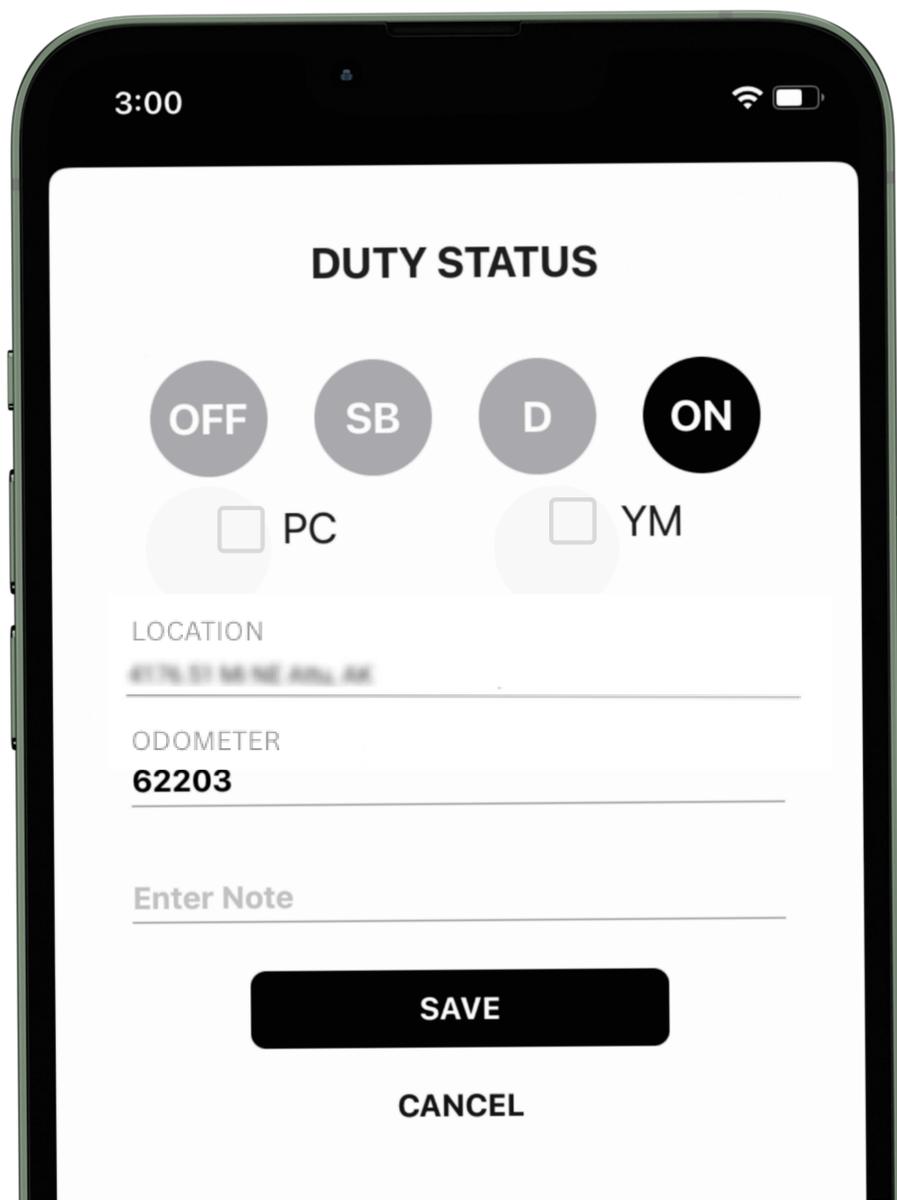
Enter Note

SAVE

CANCEL

- ▼ Press the status button.
- ▼ Select the personal use checkbox below duty status.
- ▼ Enter the note.
- ▼ Press the save button.

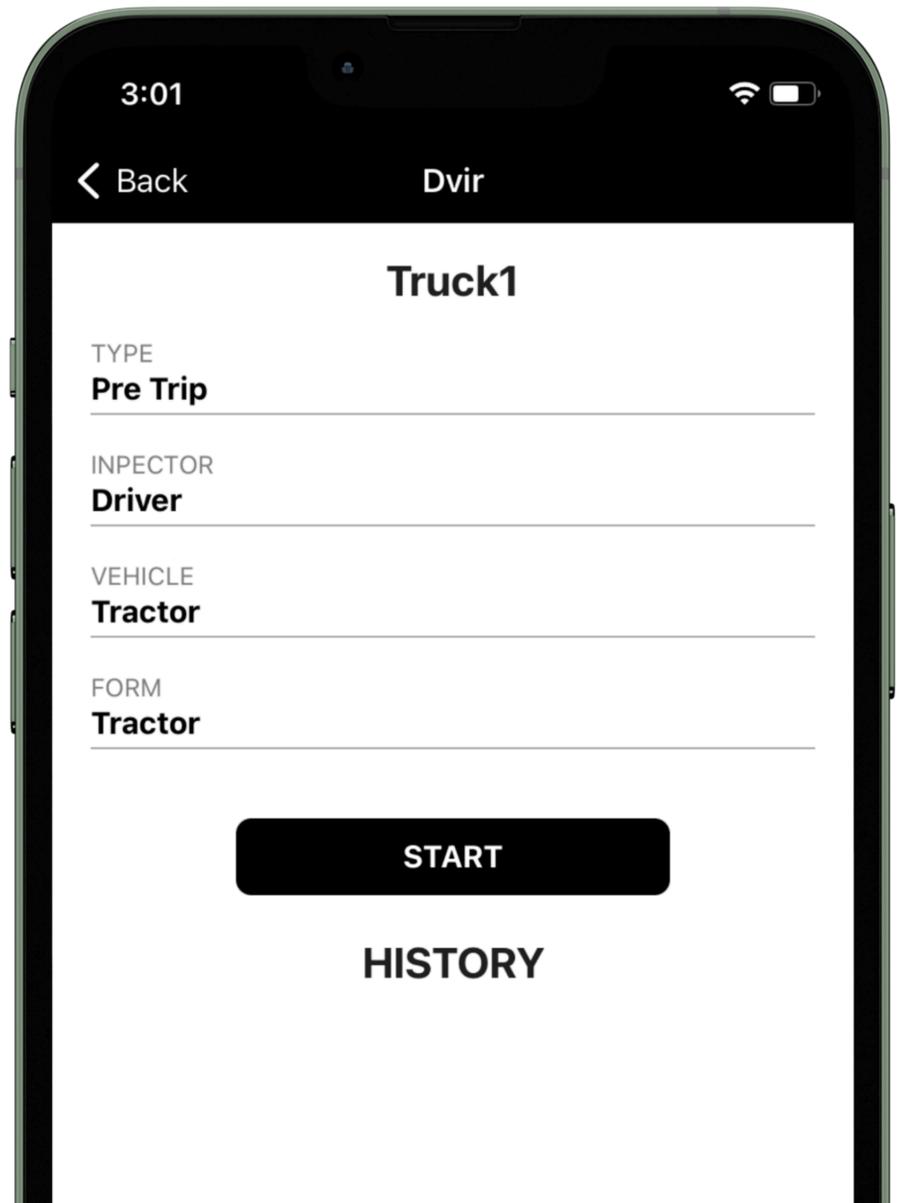
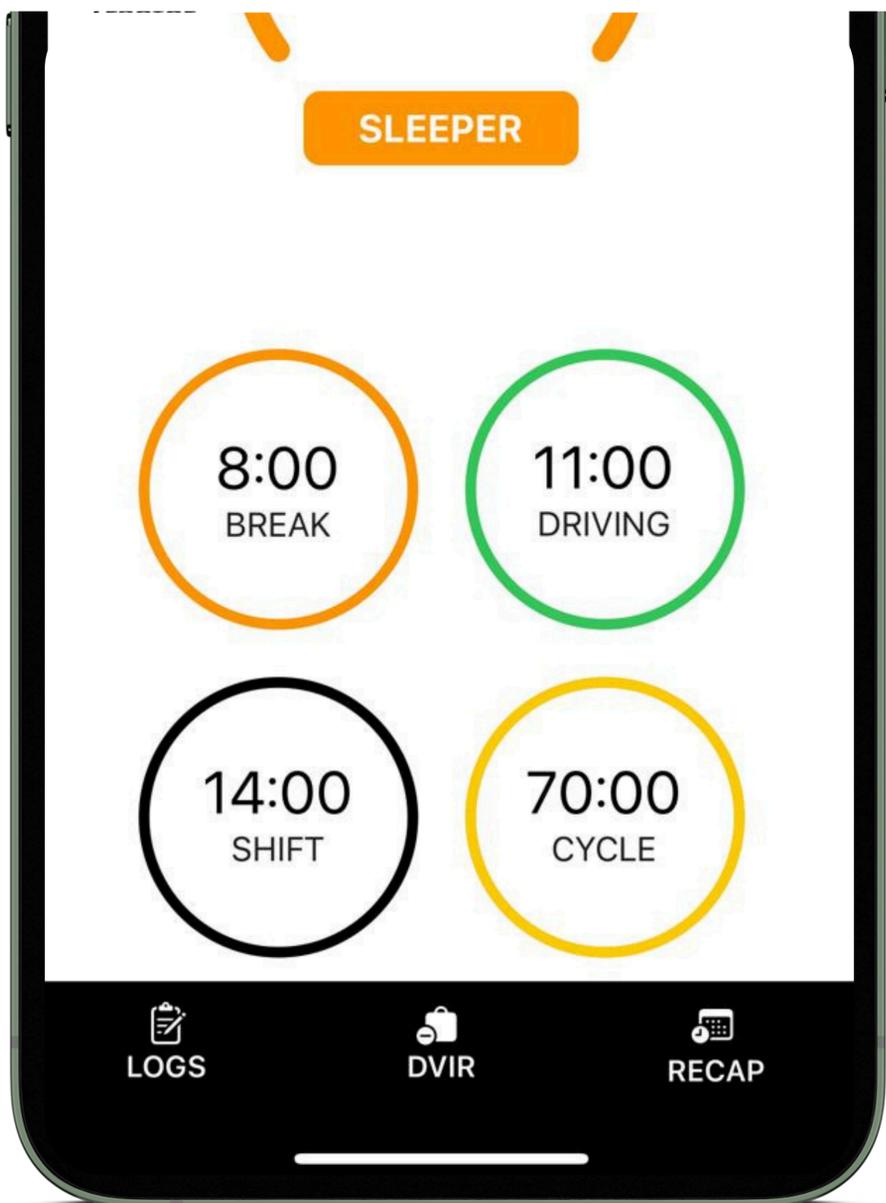
# For Yard Move



- ▼ Press the status button.
- ▼ Select the yard move checkbox
- ▼ below duty status.

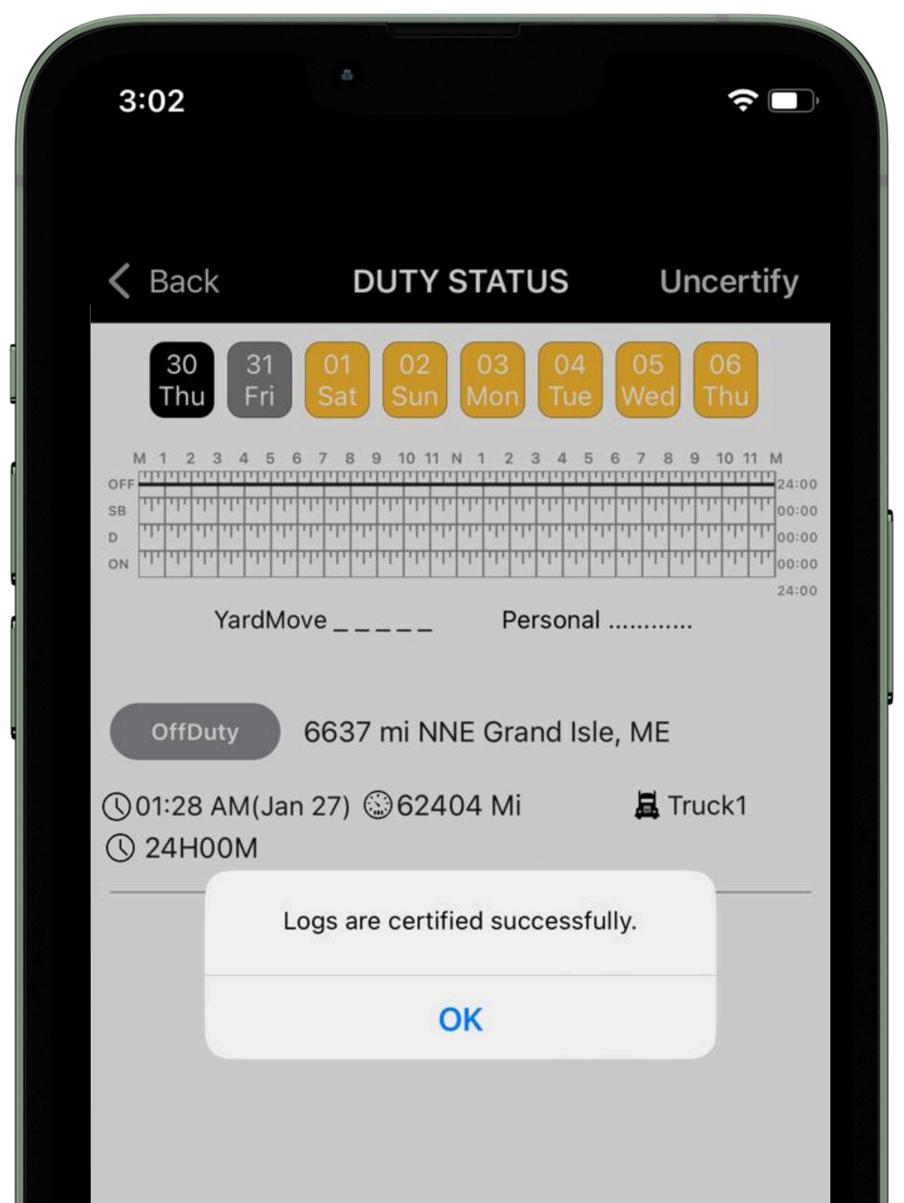
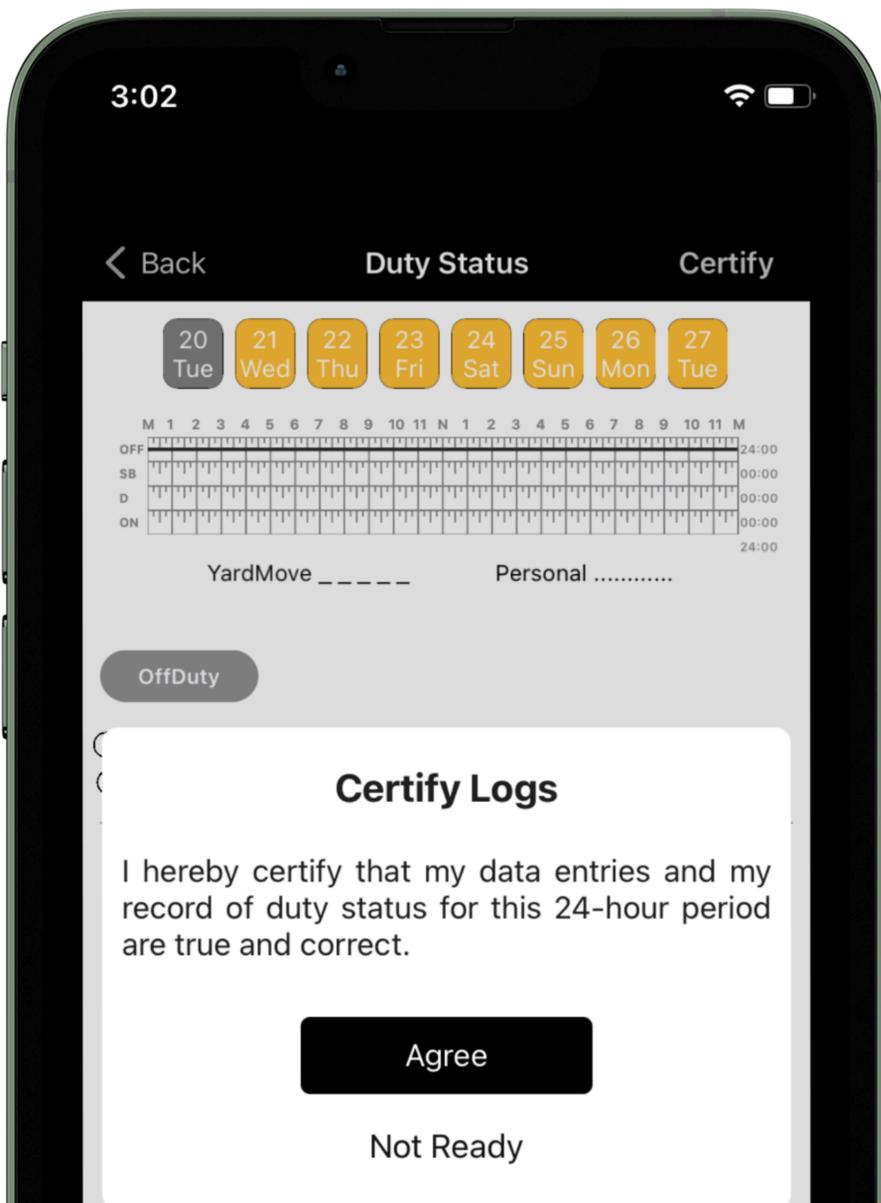
- ▼ Enter the note.
- ▼ Press the save button.

# How to create DVIR



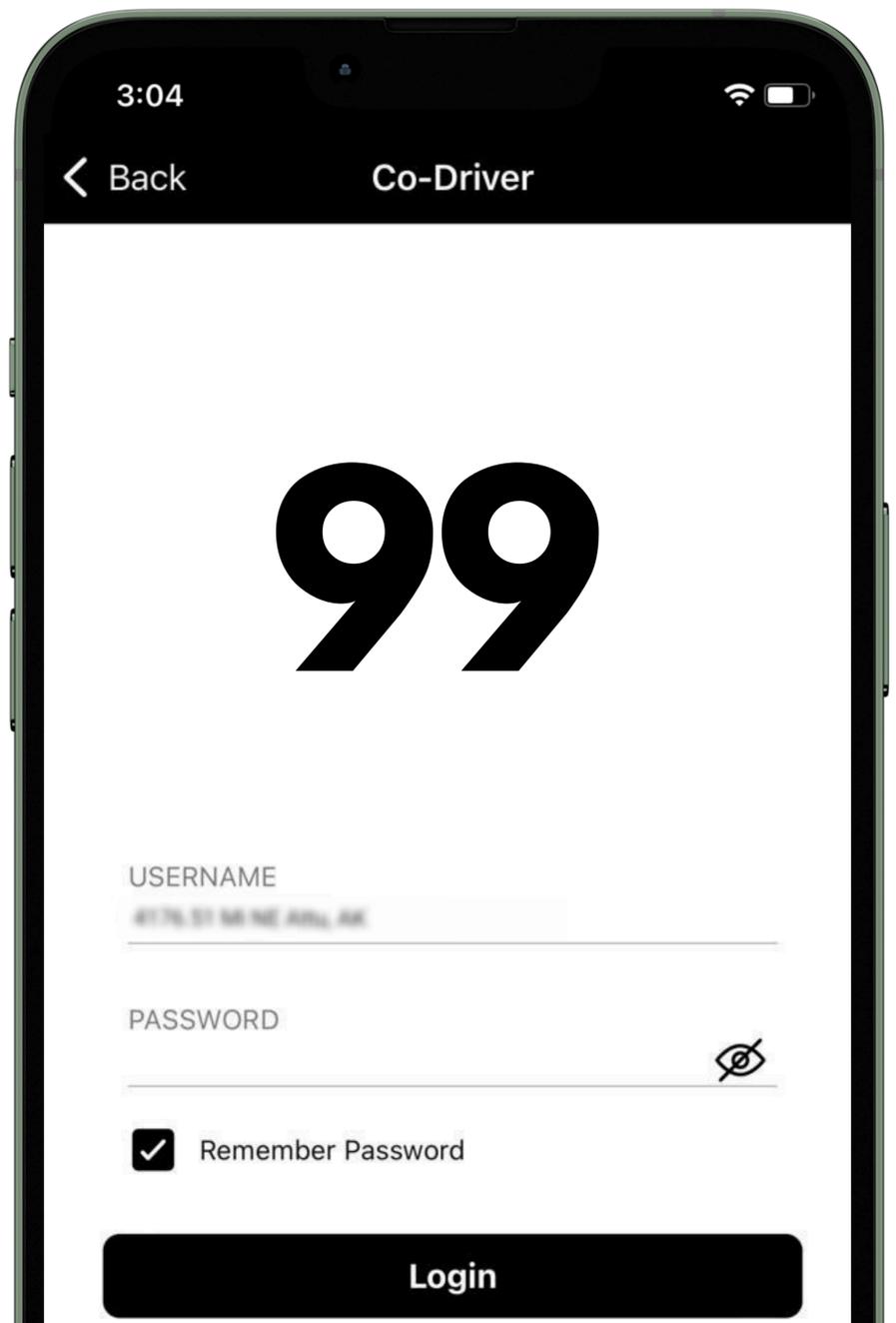
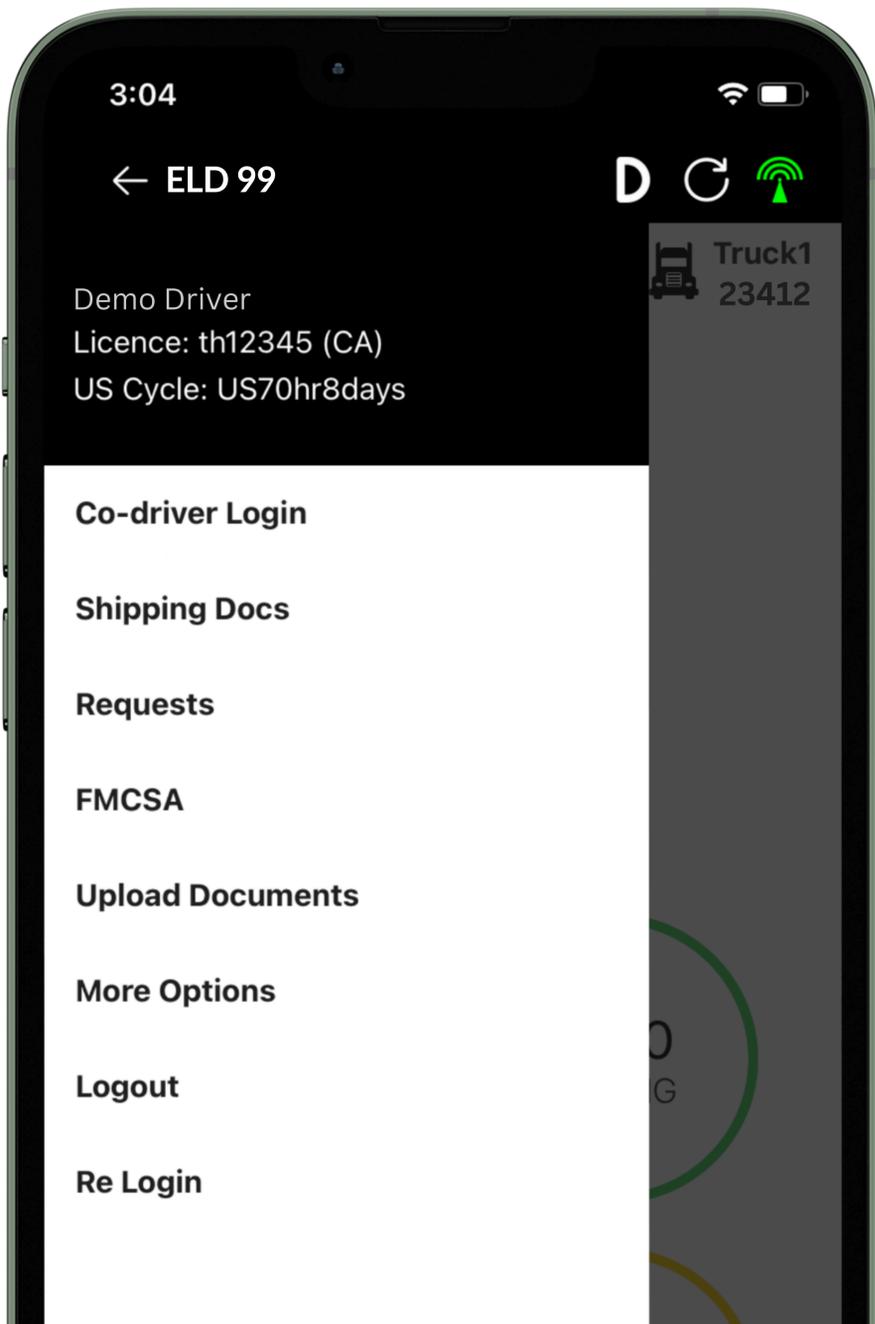
- ▼ Press the DVIR button at the bottom.
- ▼ Select the form and press on inspect.
- ▼ Select all checkboxes and then finish.
- ▼ Select vehicle condition.
- ▼ Add signature and finish DVIR.
- ▼ Save to complete DVIR.

# View and Certify



- ▼ Press the logs button at the bottom.
- ▼ Current day logs will show there.
- ▼ Select the date to view previous logs.
- ▼ Press Show all to view all logs.
- ▼ Press certify button on top right corner.

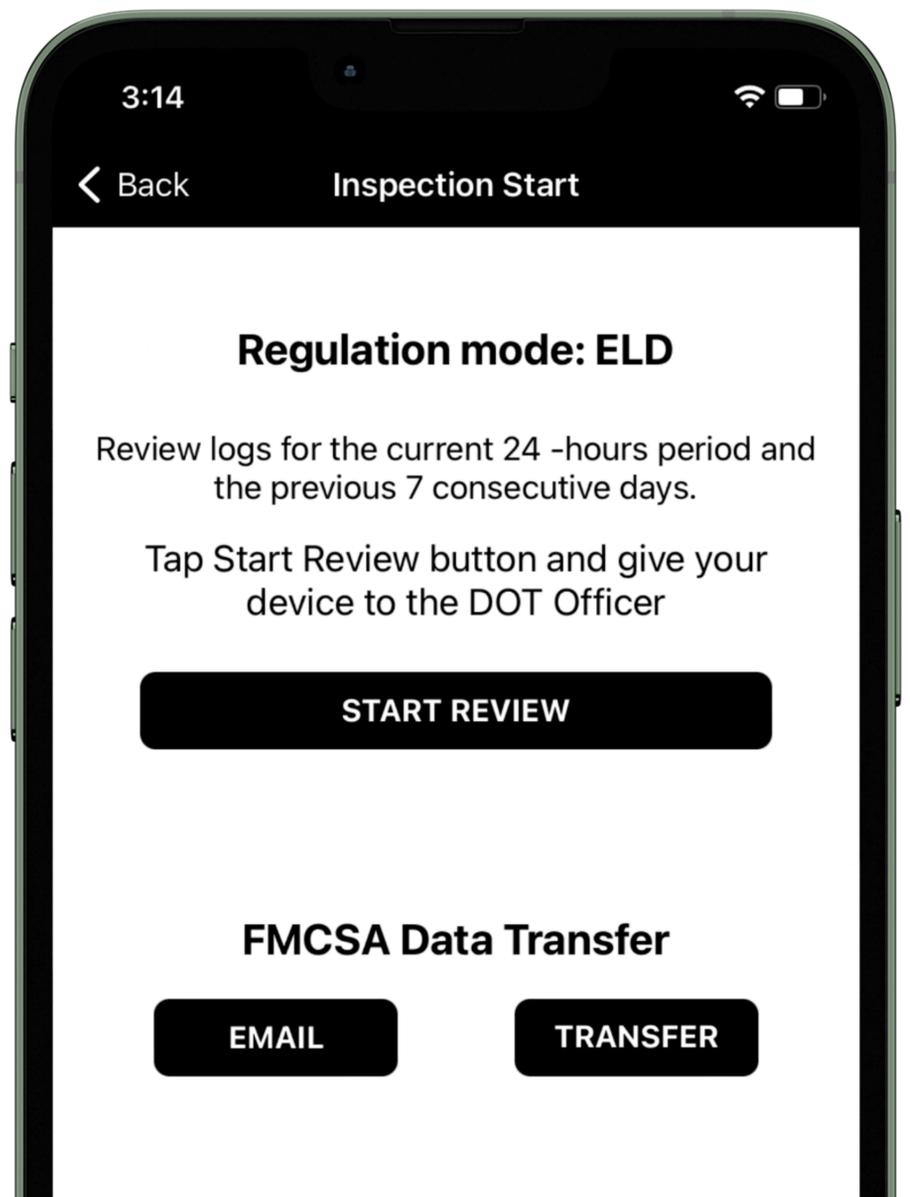
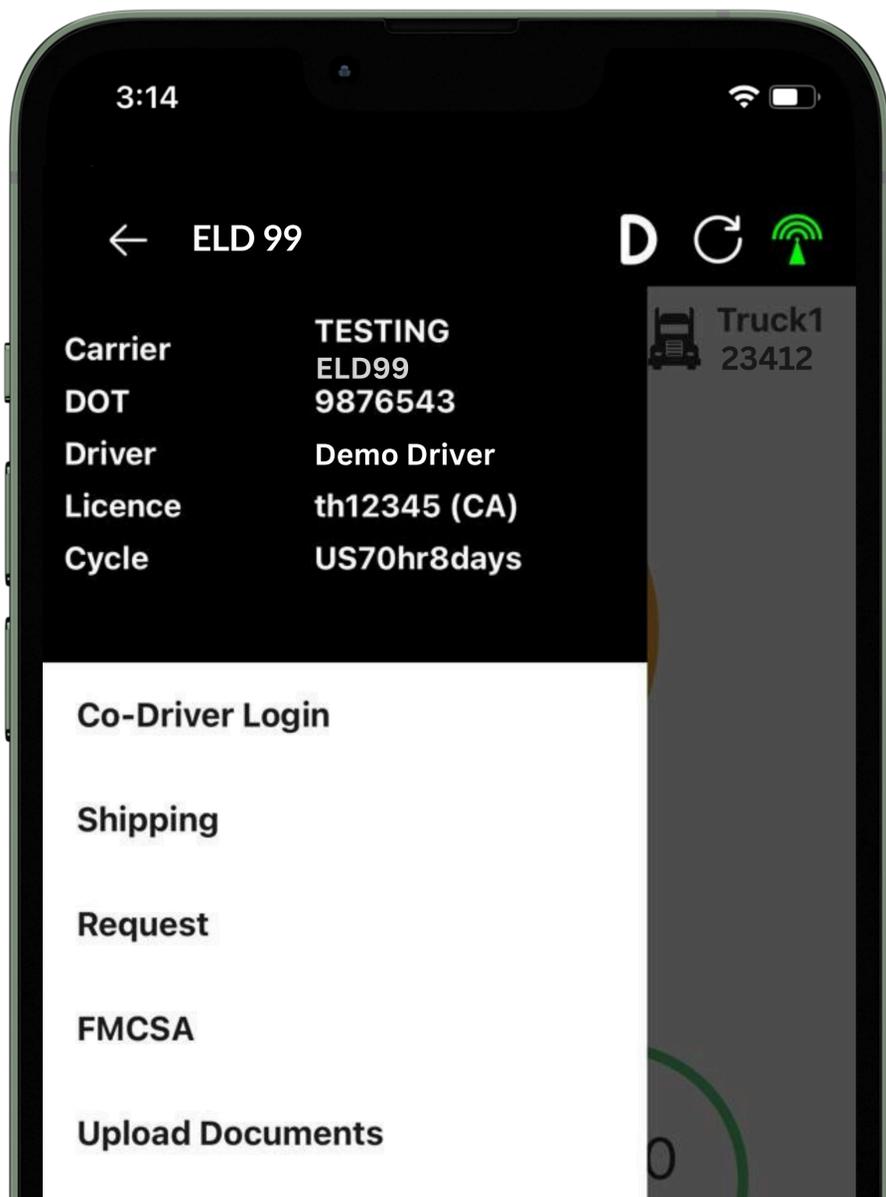
# Co-Driver Login



- ▼ Open the left side menu
- ▼ Press Co-driver Login.
- ▼ Enter username and password.
- ▼ Press the Login button.

- ▼ Open the left side menu.
- ▼ Press switch co-driver.
- ▼ Press view or make driver.
- ▼ Enter the password and login

# Roadside Inspection



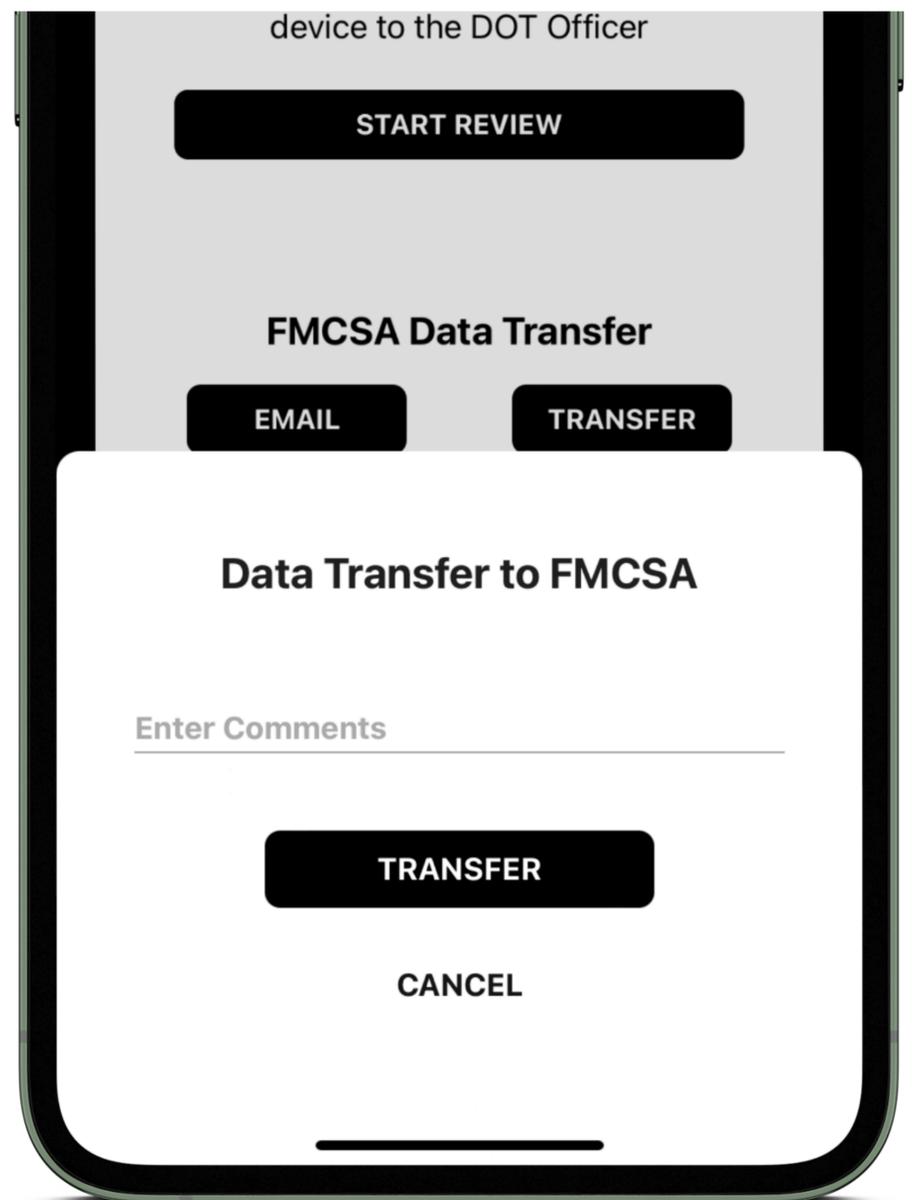
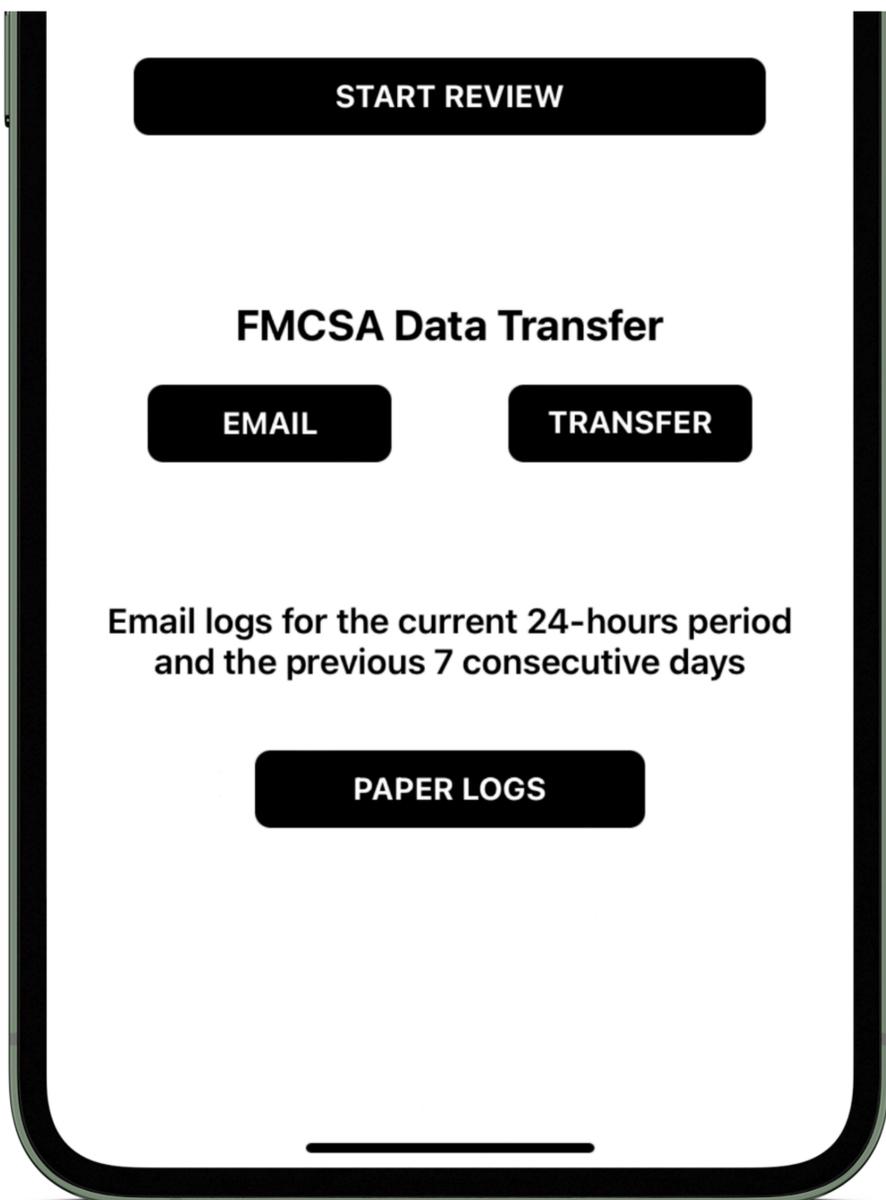
▼ Open the left side menu.

▼ Press FMCSA.

▼ Press Start Review.

▼ Give the device to the inspector.

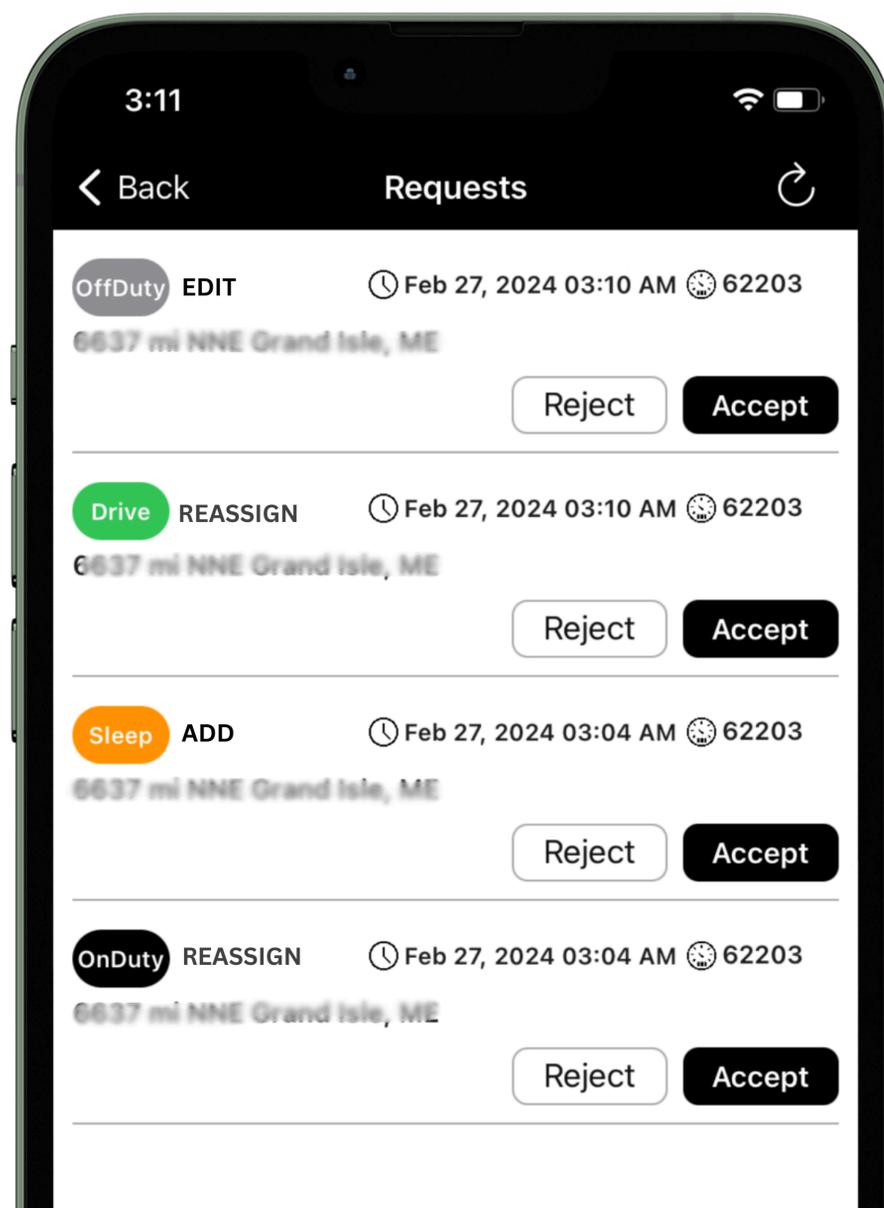
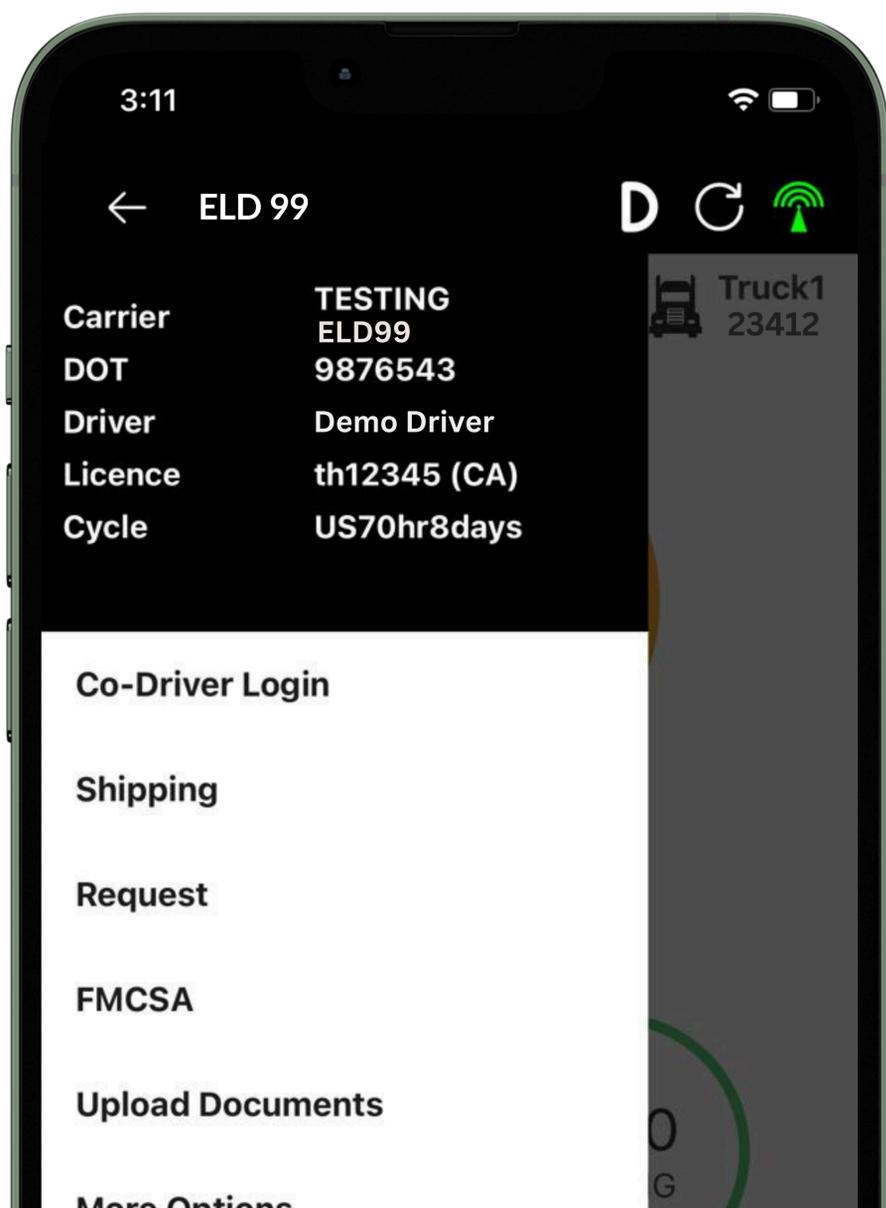
# Data Transfer



- ▼ Open the left side menu.
- ▼ Press FMCSA button.

- ▼ Press Email or Data Transfer.
- ▼ Enter the comment and press transfer.

# Edit Request



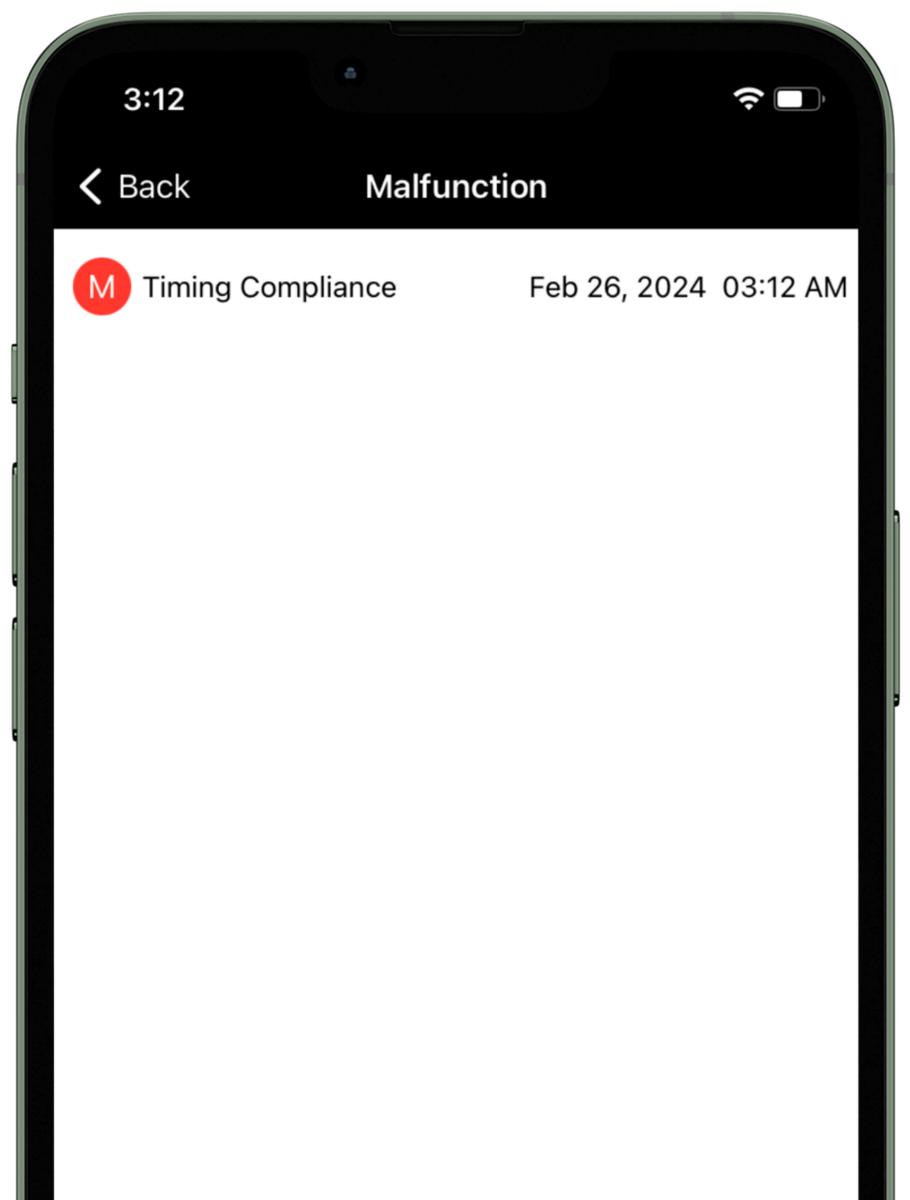
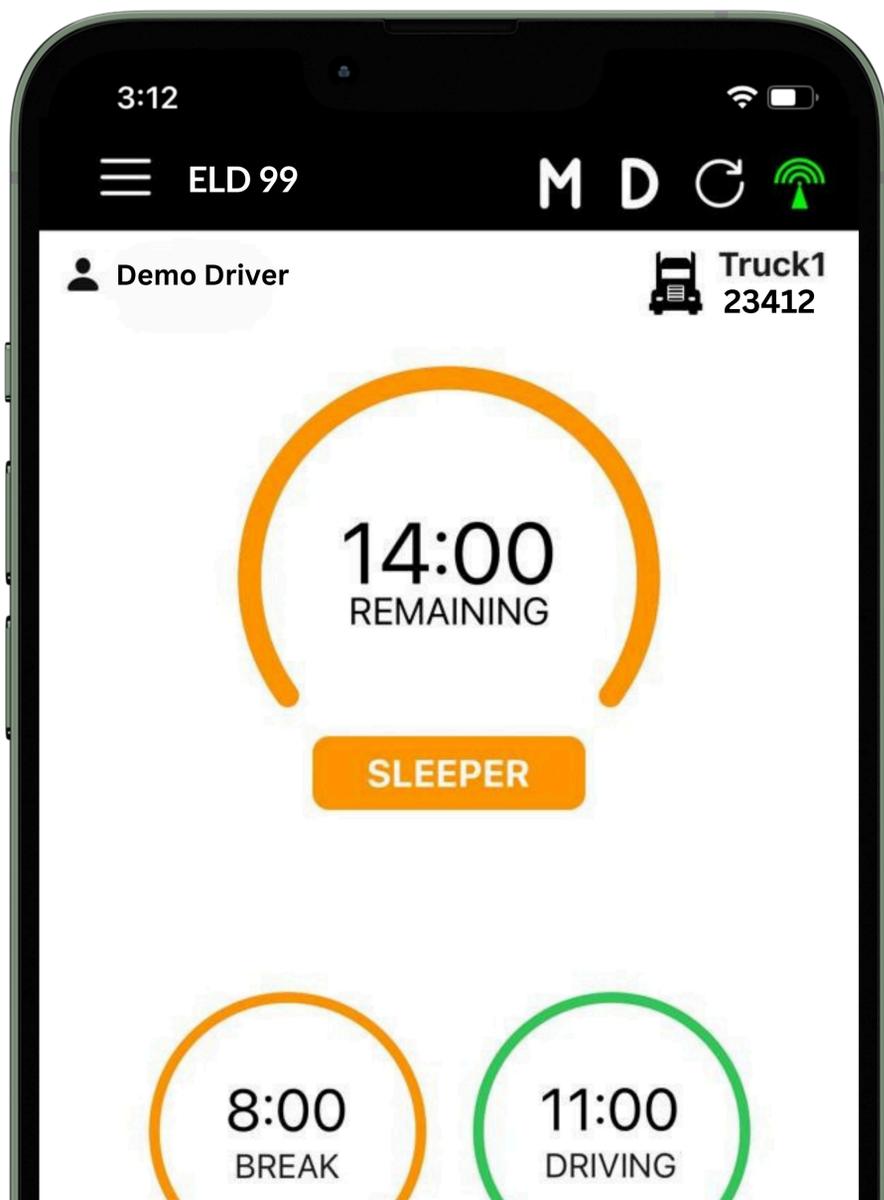
▼ Open the left side menu.

▼ Press the Requests.

▼ Accept or Reject the request.

▼ Enter the note and press save.

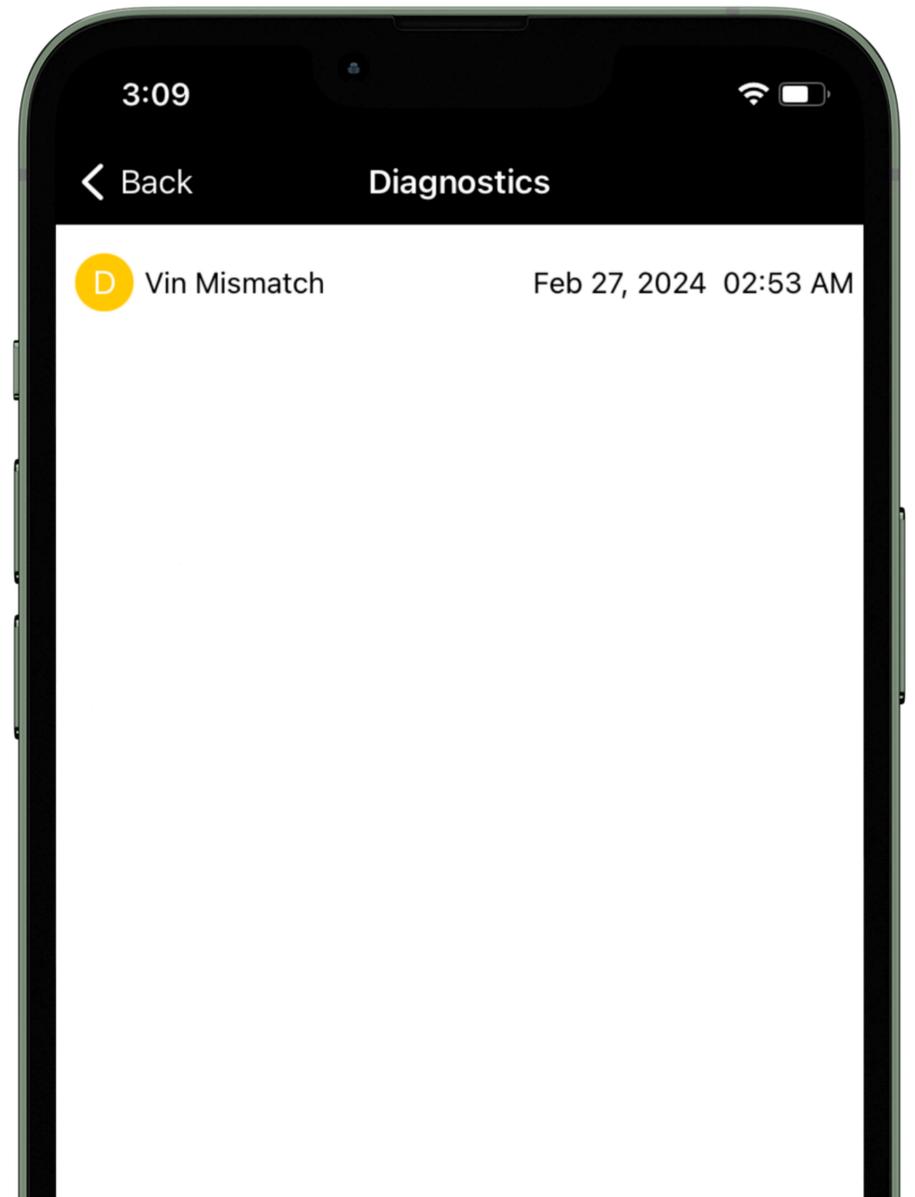
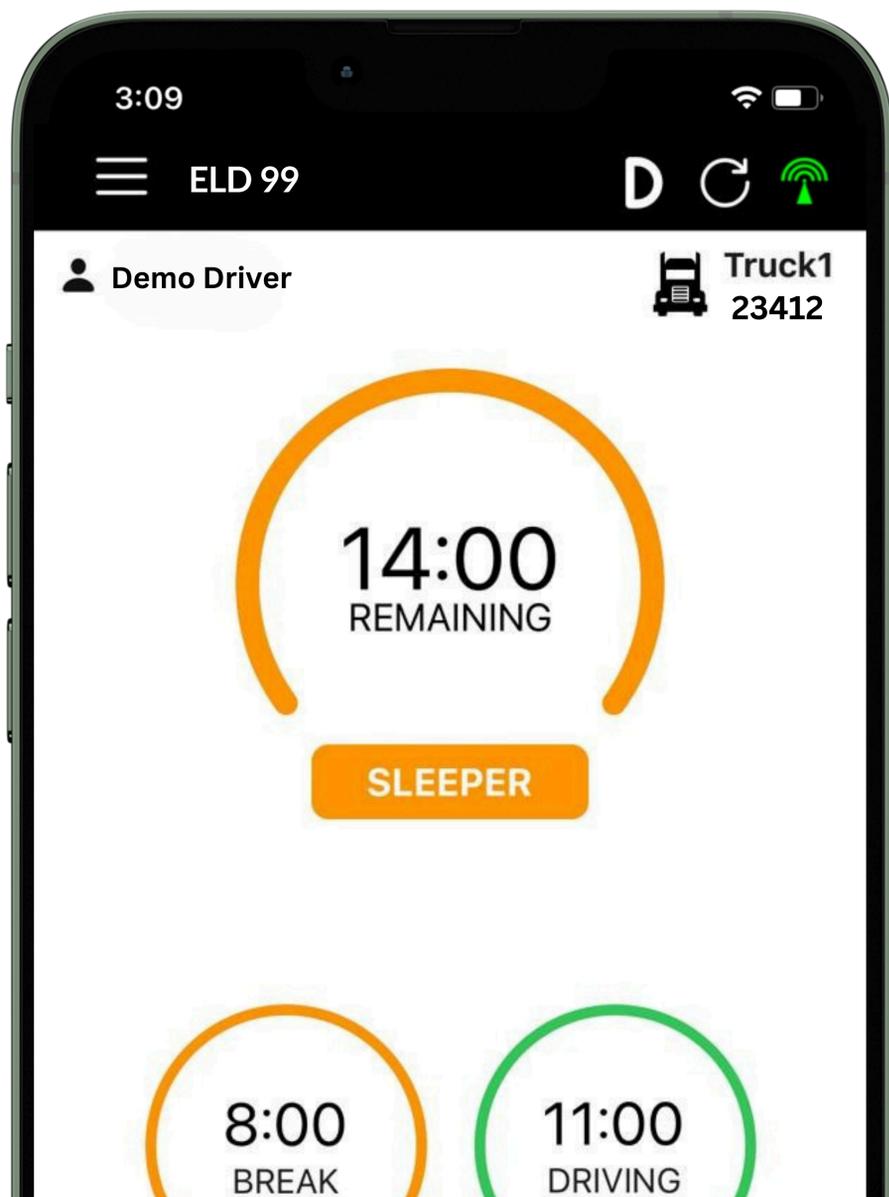
# Malfunctions Event



- ▼ 'M' icon will blink on the top.
- ▼ Press 'M' icon on the top.

- ▼ List of events will show up.
- ▼ Press the event to check the details.

# Data Diagnostic Event



- ▼ 'D' icon will blink on the top.
- ▼ Press 'D' icon on the top.

- ▼ List of events will show up.
- ▼ Press the event to check the details.