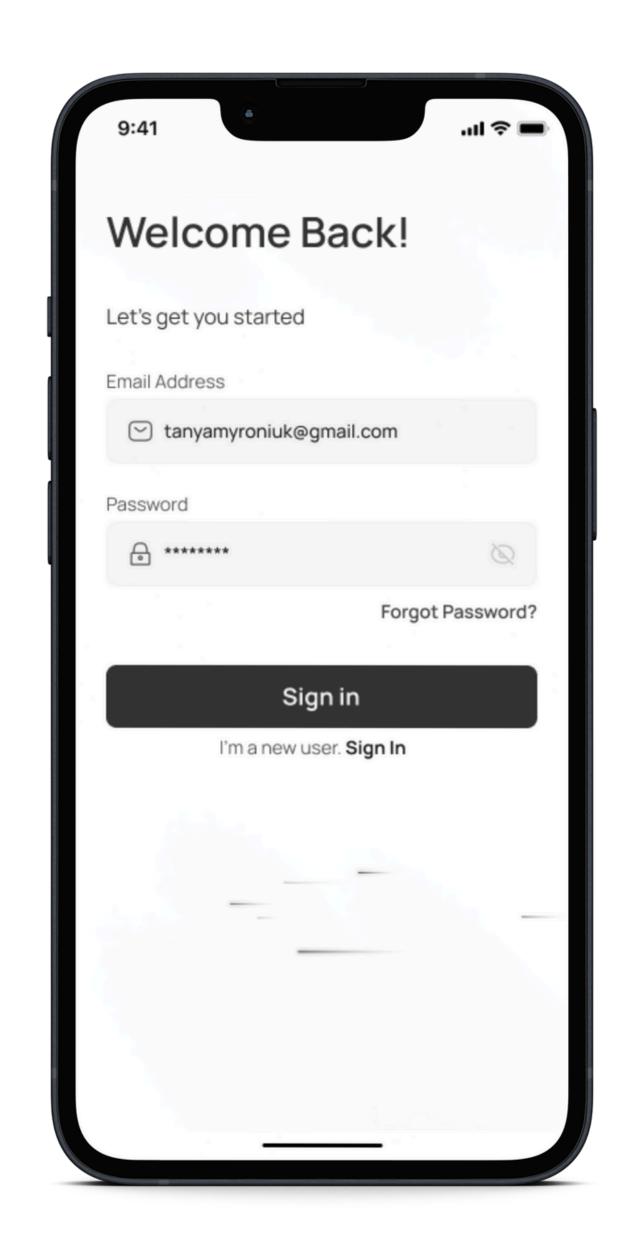
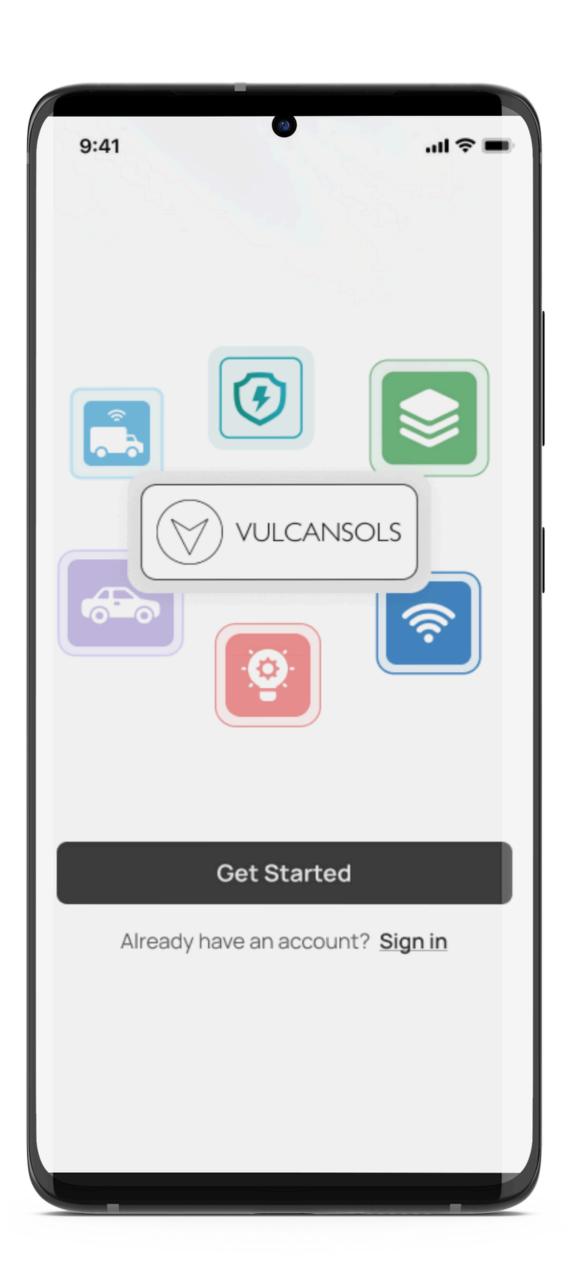
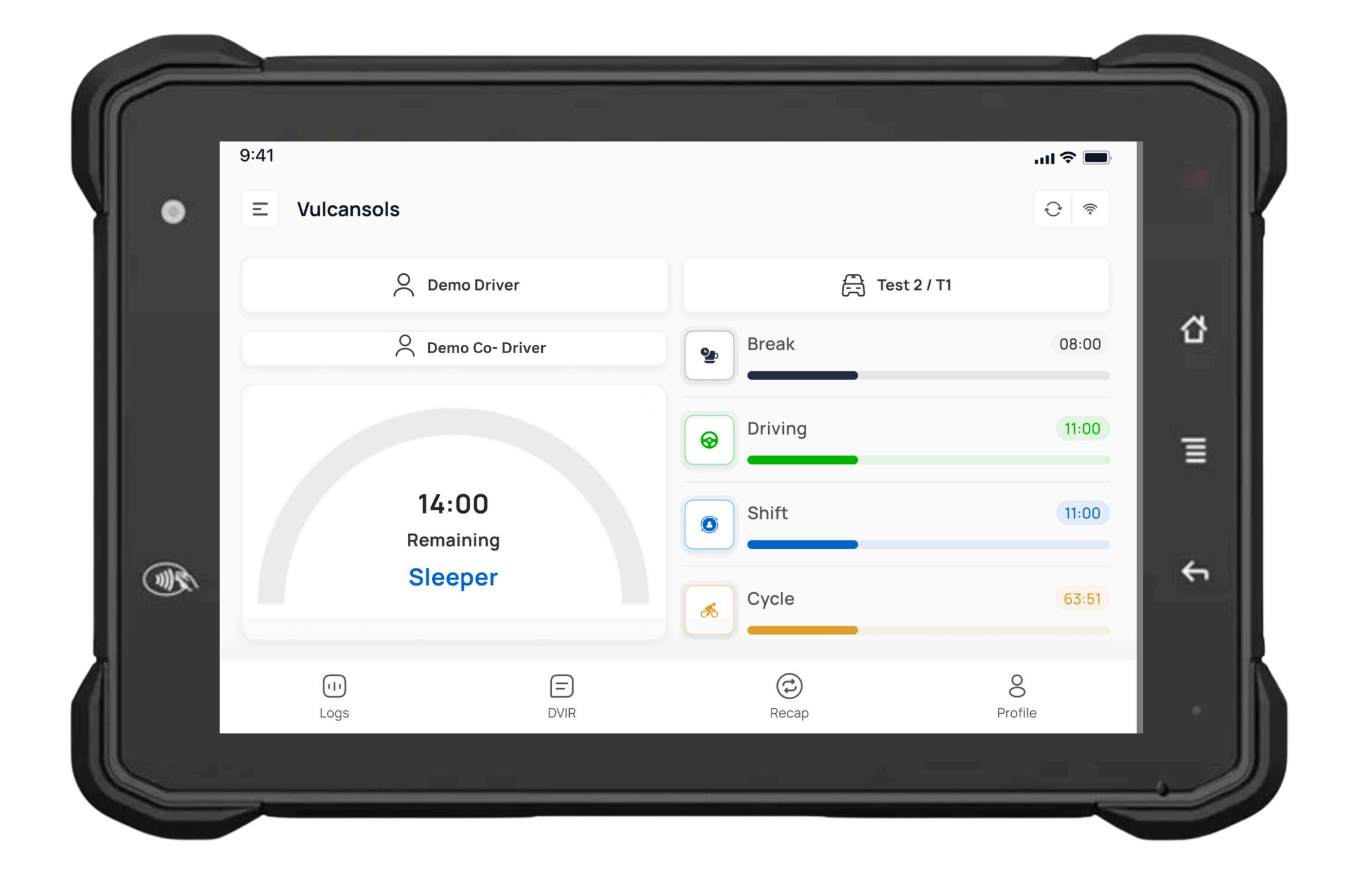


ELD User Manual







The VULCANSOLSELD is an ELD system that runs on mobile devices. It includes the Driver App and Dashboard to support ELD functionality in accordance to applicable demands.

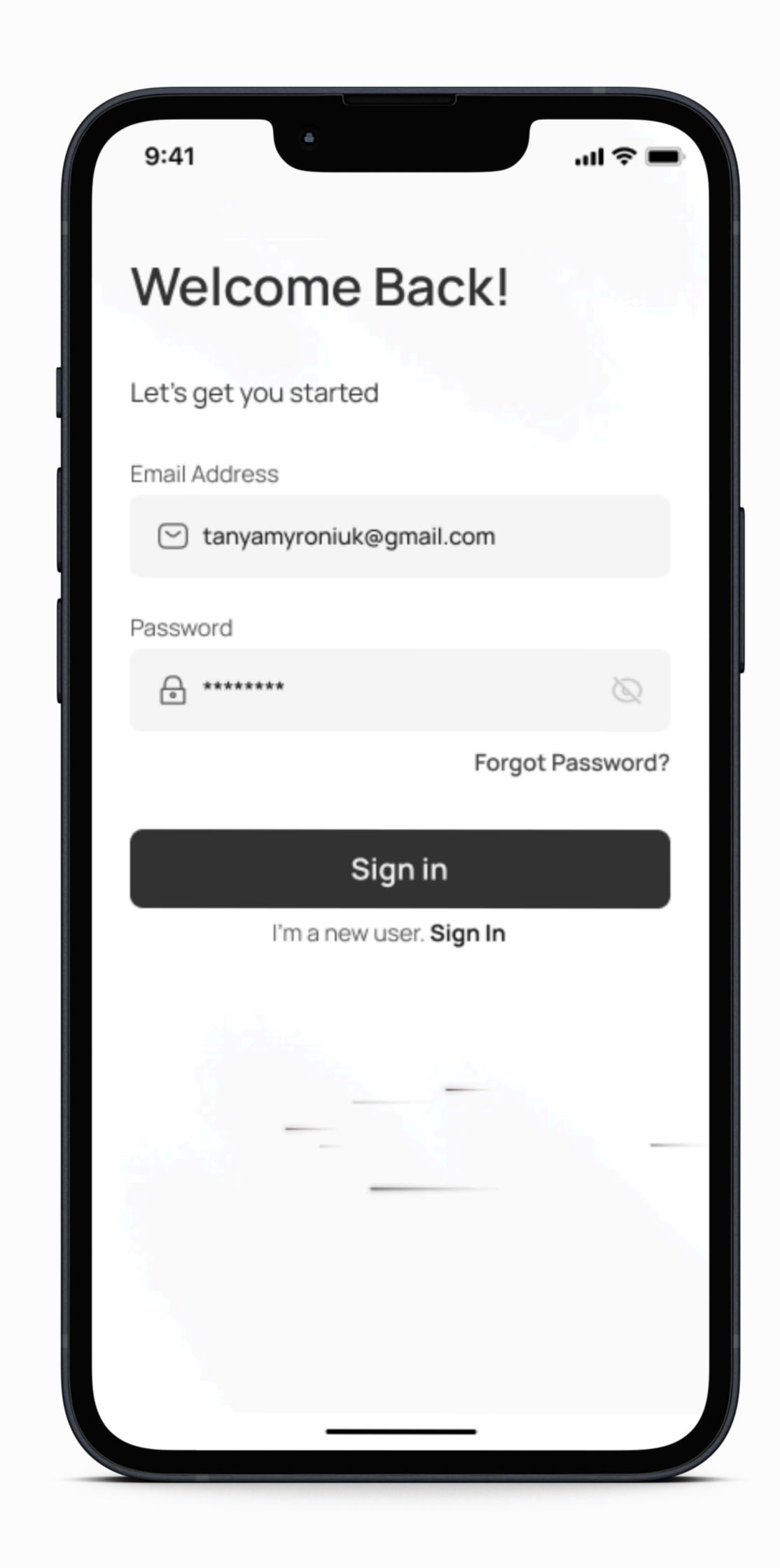


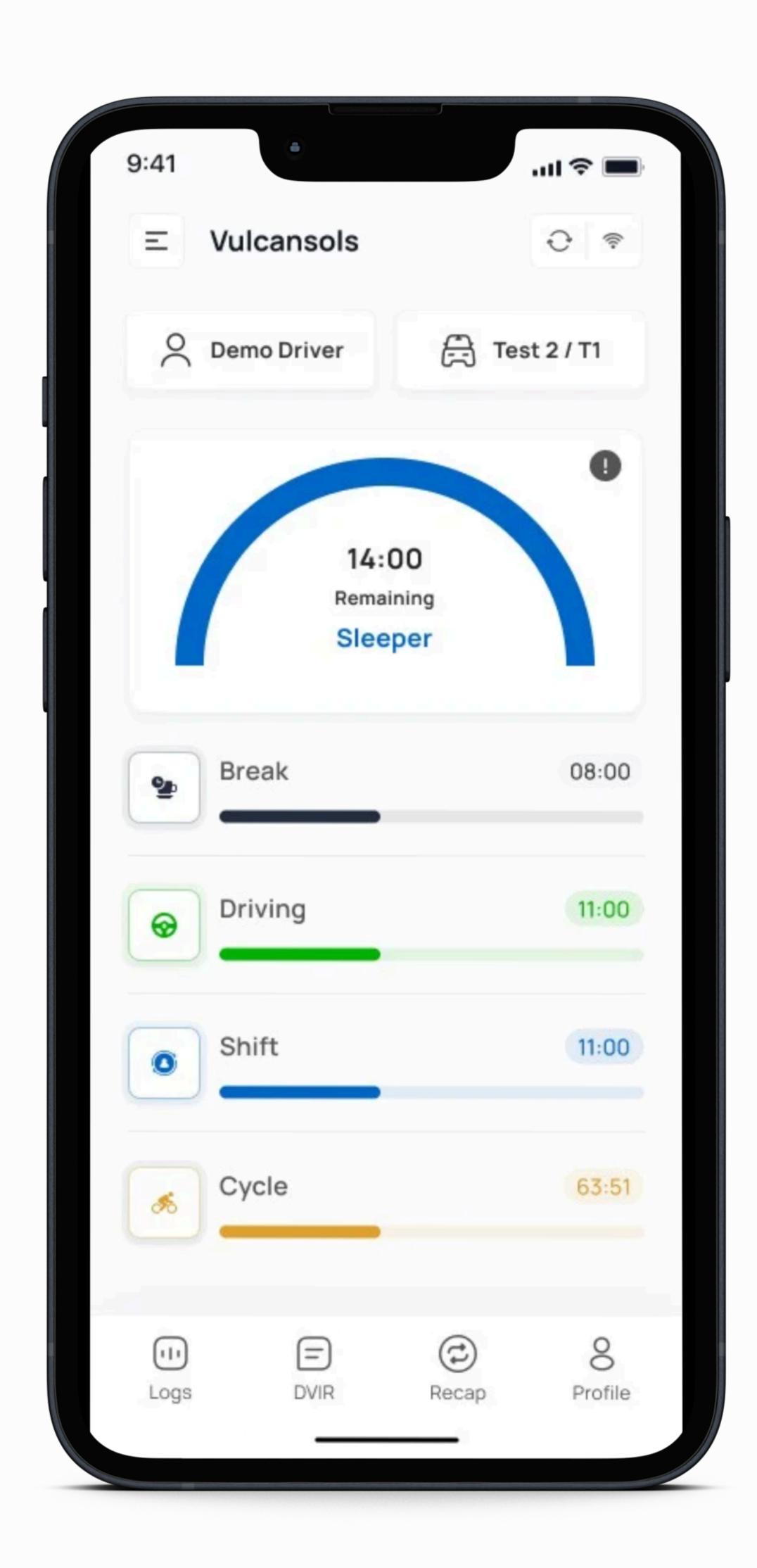
Contents

- Log In
- Connect to the Vehicle
- Vehicle & Trailer
- Change duty status
- View duty status
- FMCSA data transfer
- Shipping doucments
- View & createDVIR
- Unidentified driving
- Co-driver login
- Malfunction &Diagnostics



Log In

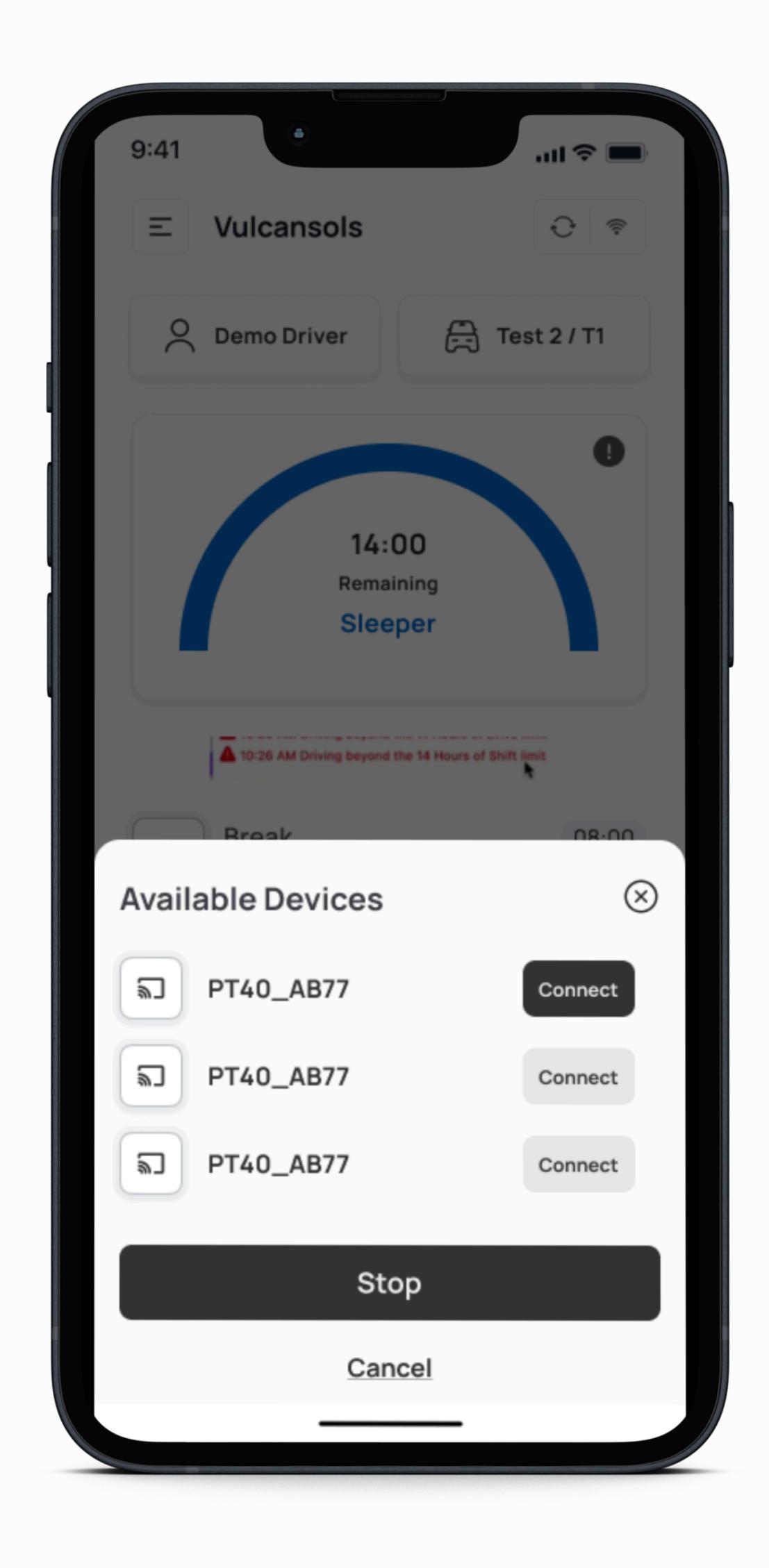


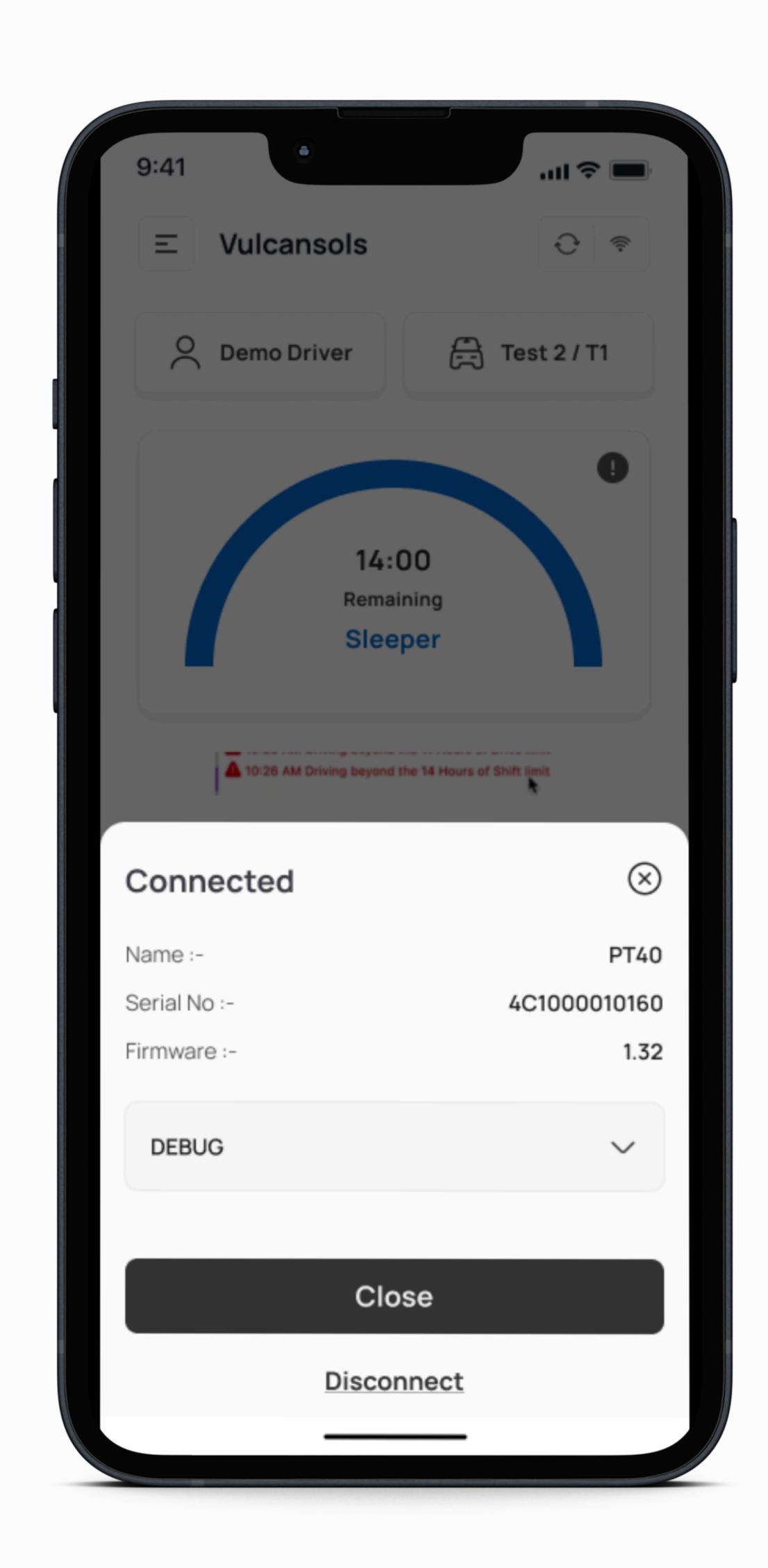


- Open the Driver App
- Enter your email.
- Enter your password
- Click on login button



Connect to Vehicle

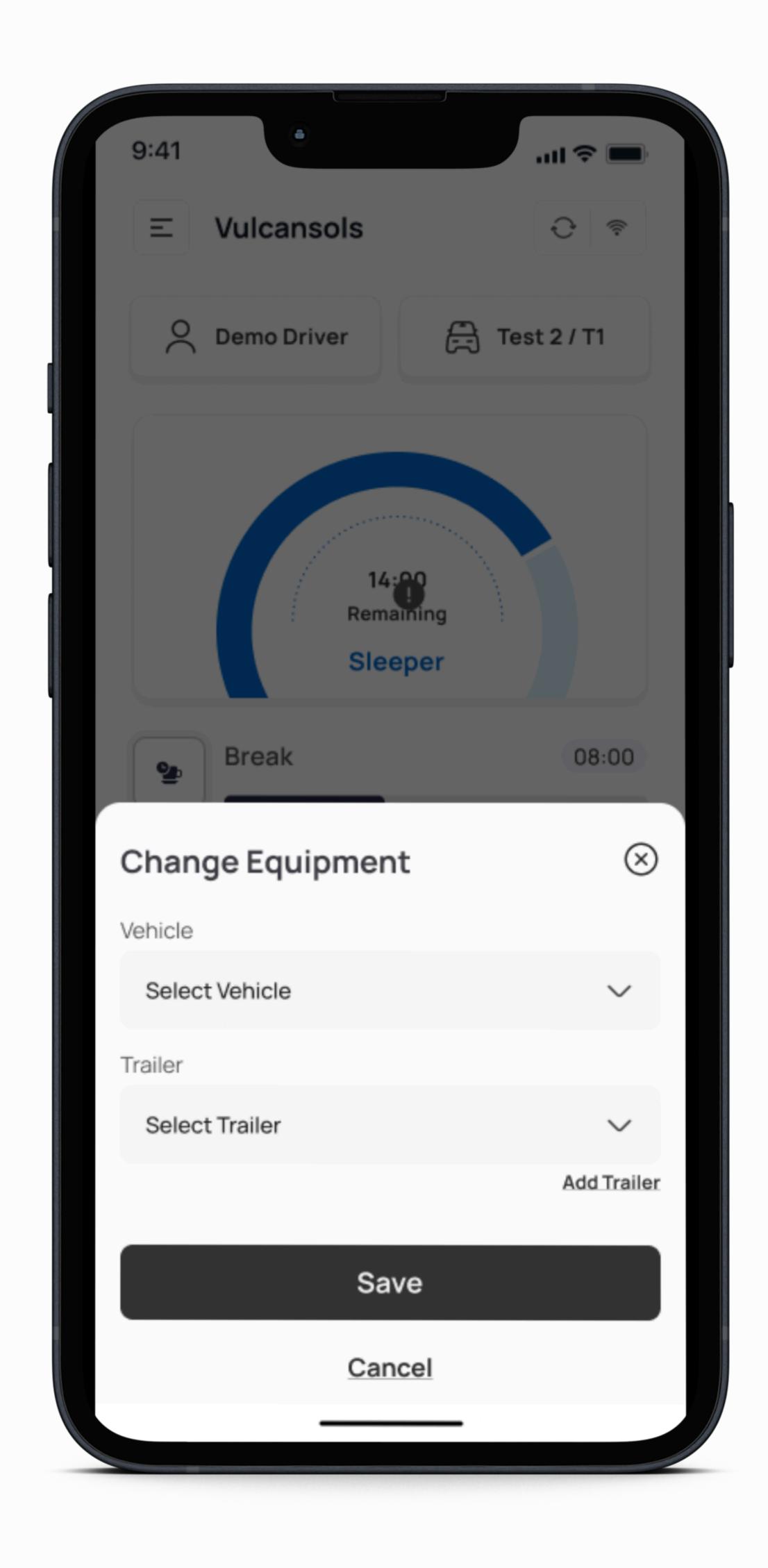


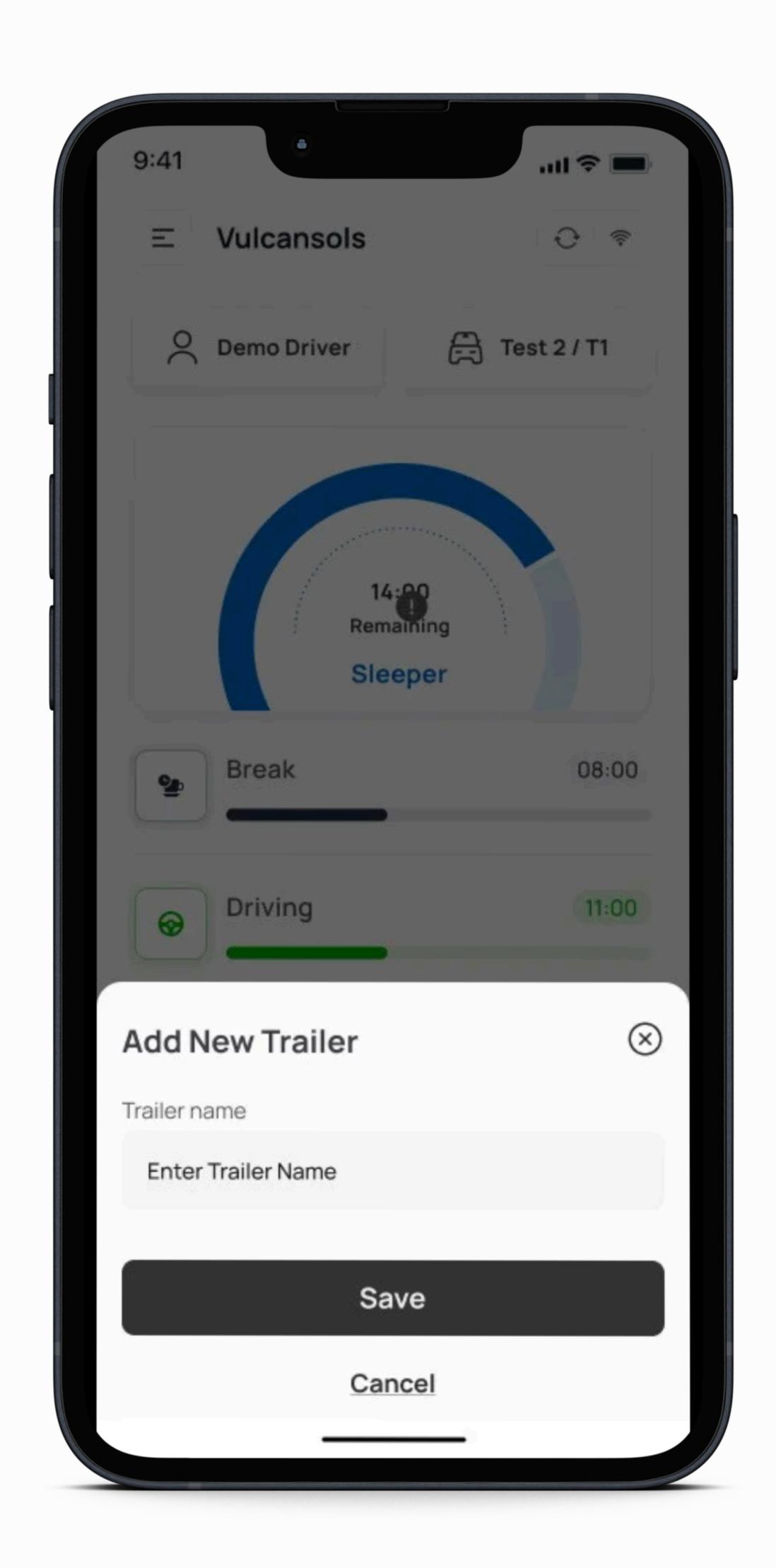


- On the Logs page, tap on connect signal the top right corner
- A search bar and list of all Device will appear. Select the Device that you want to connect.
- A green ELD icon will appear in the top right corner of the main page to indicate that you have successfully connected



Vehicle & Trailer

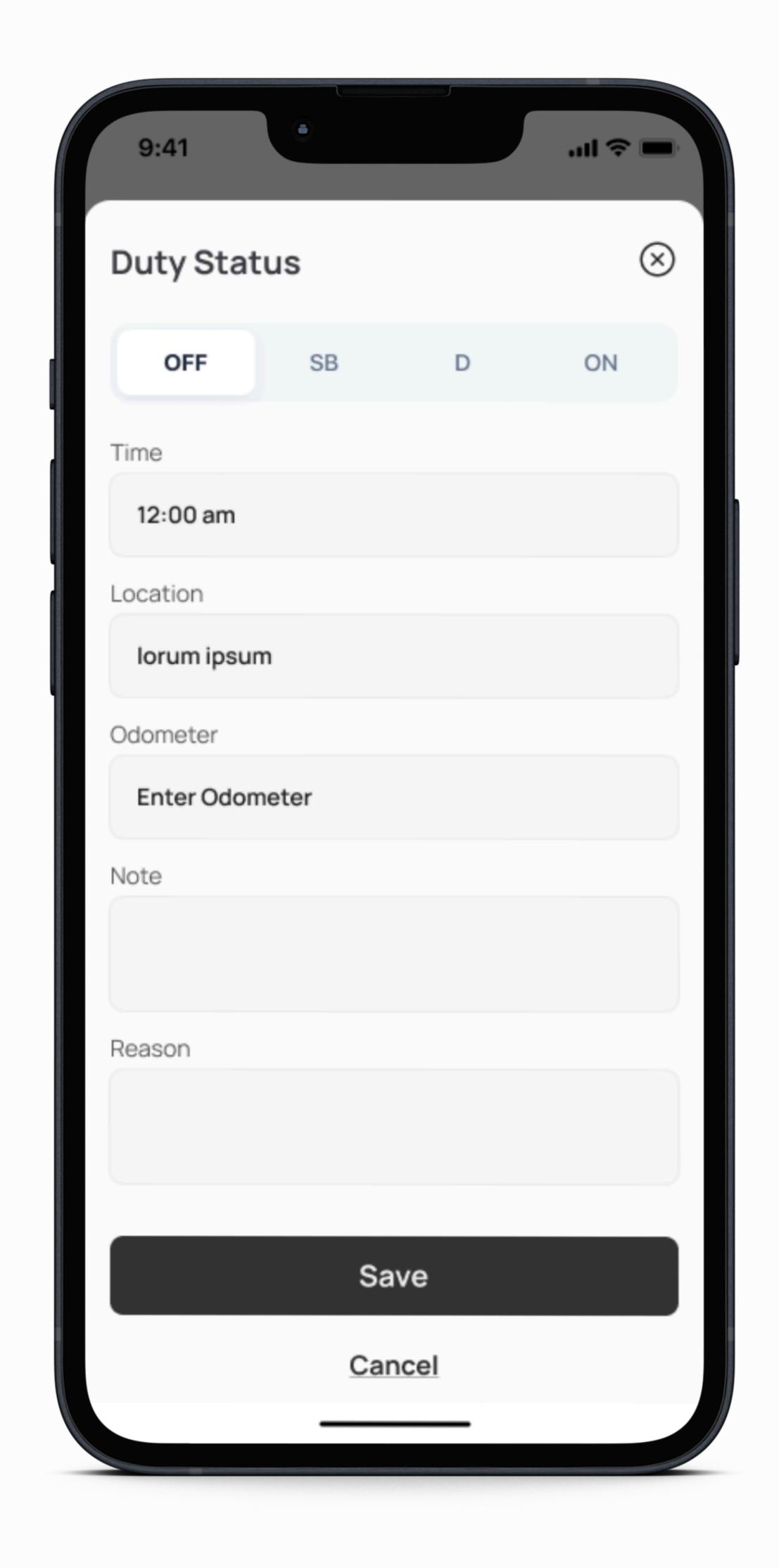


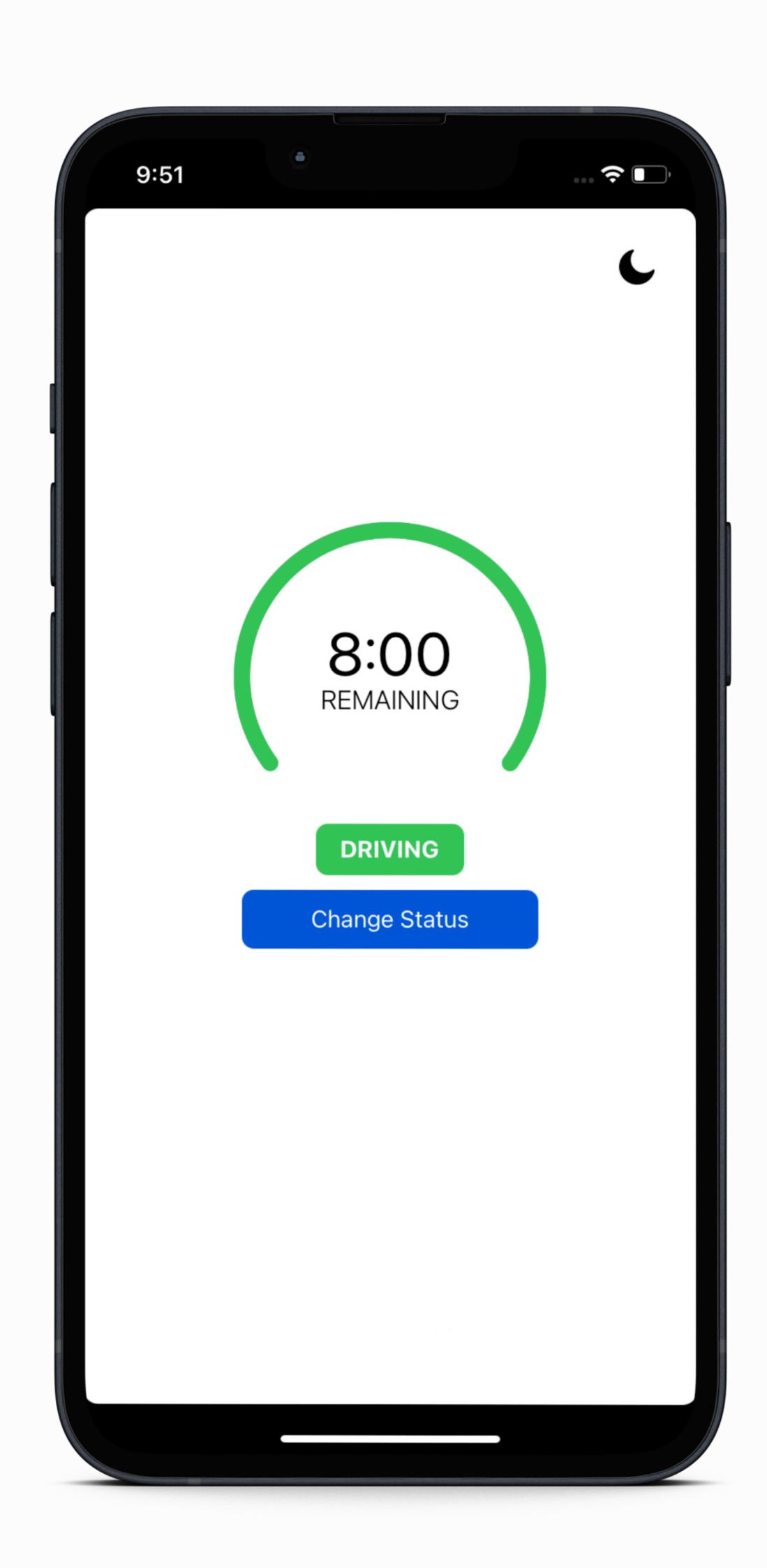


- Press Vehicle icon next to your name.
- Press vehicle Name and select Vehicle.
- Press Trailer Name and select Trailer.
- Press the Save button



Change Duty Status

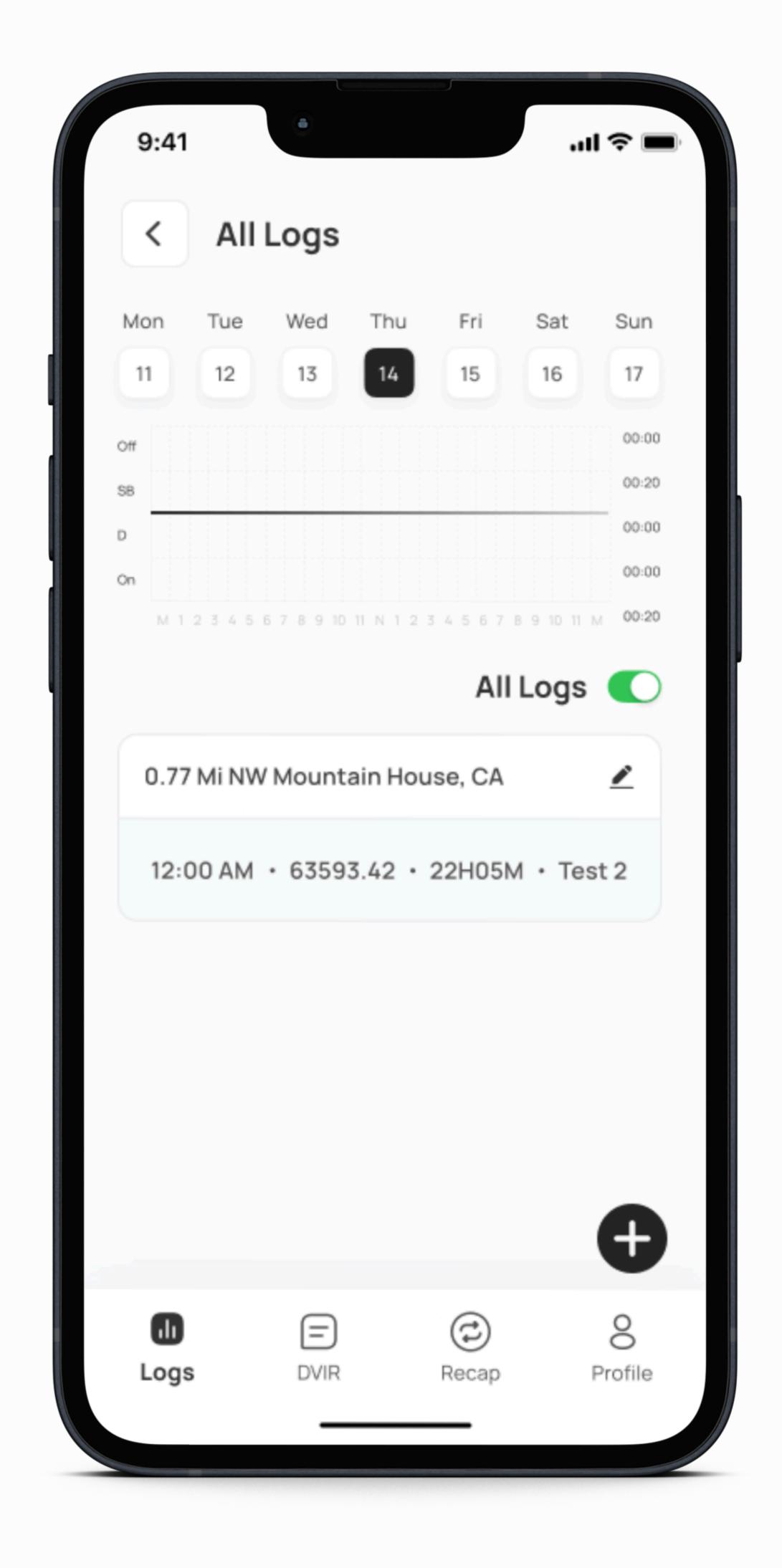


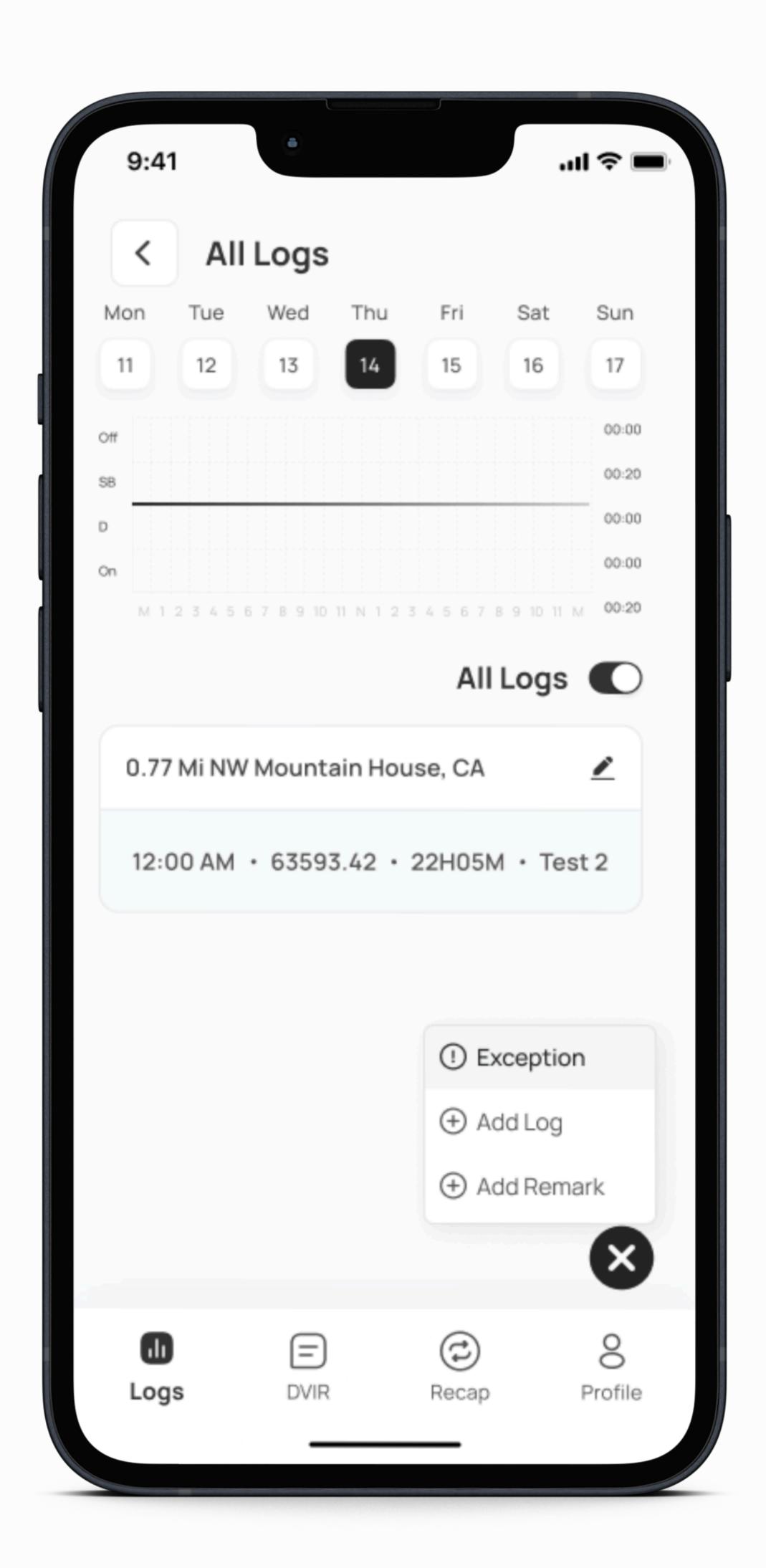


- By selecting OFF DUTY, SLEEPER, or ON DUTY from the list of alternate statuses, you can modify the vehicle's current duty status.
- Eld automatically changes your current duty status to DRIVING when the vehicle exceeds a speed of five miles per hour (mph).



View duty status

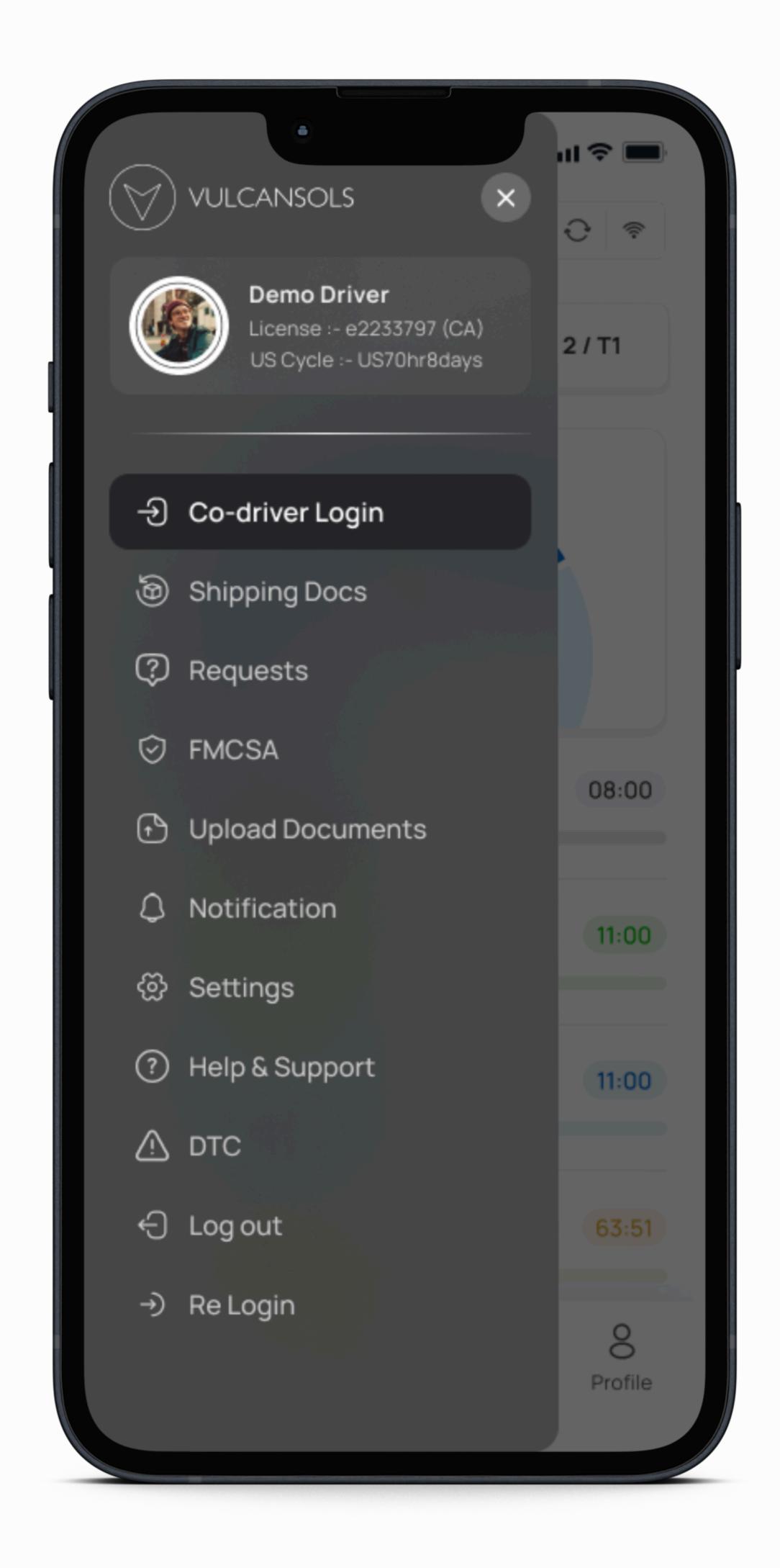


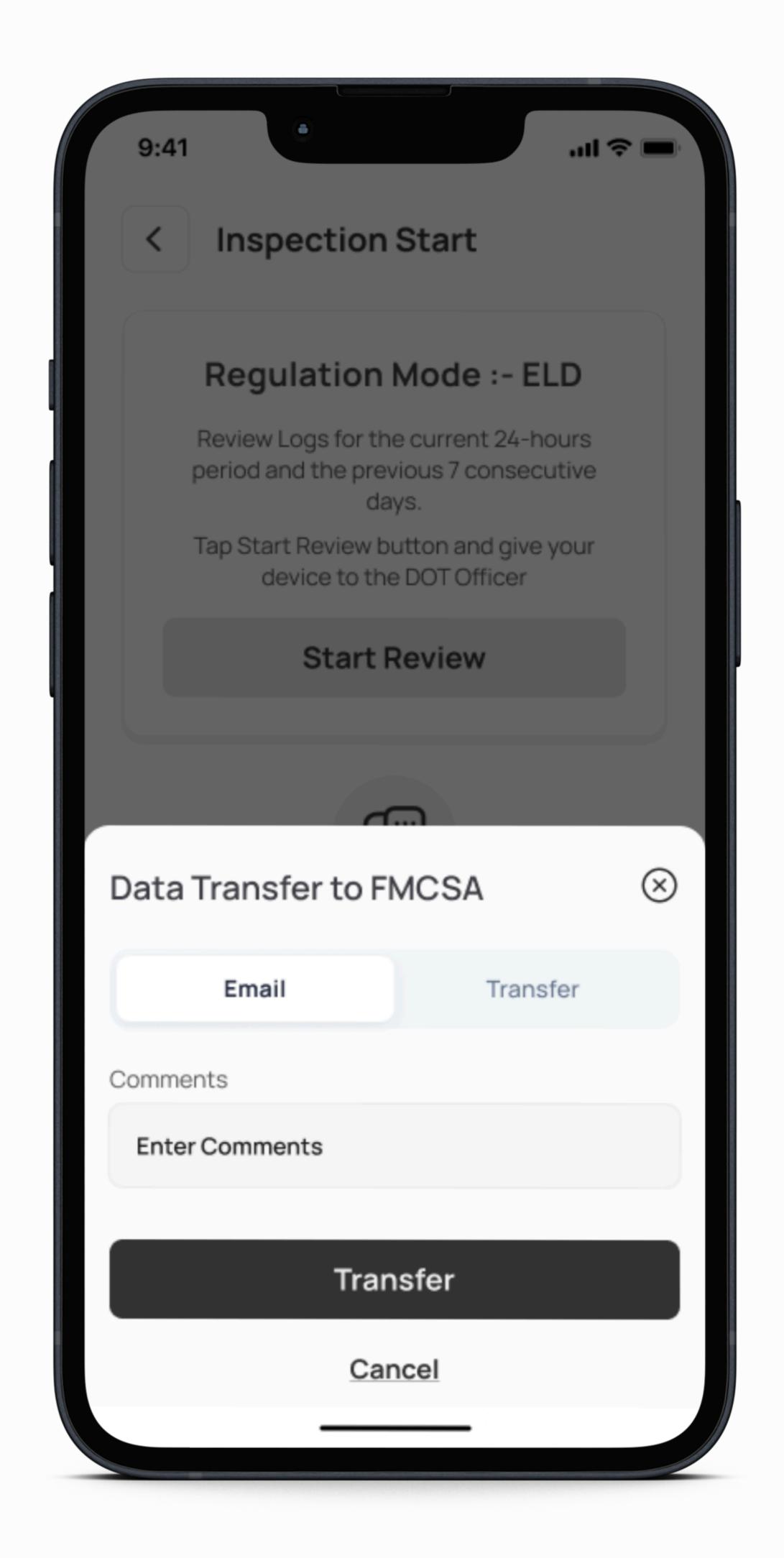


- Press the logs button at the bottom.
- Current day logs will show there.
- Select the date to view previous logs.
- Press to cross button on bottom right corner.
- Add any exception, add logs, and add any remark.



Roadside Inspection data transfer





Supported and certified data transfer mechanisms

- Option 1—Telematics using both: Wireless Web services and Email
- Option 2—Local using both: USB2 and Bluetooth



Roadside Inspection data transfer

Step-by-step instructions for a driver to produce and transfer the ELD records to an "authorized safety official"

Transfer via email: -

- Click on Roadside Inspection in the left menu.
- On Roadside Inspection screen click on "Email"
- Comment box will open.
- Users will enter a comment and then click on "Send Logs".
- Success message should be displayed.

Transfer via Web services: -

- Click on Roadside Inspection in left menu.
- On Roadside Inspection screen click on "Transfer"
- Comment box will open.
- Users will enter a comment and then click on "Send Logs".
- Success message should be displayed.

Local using USB2: -

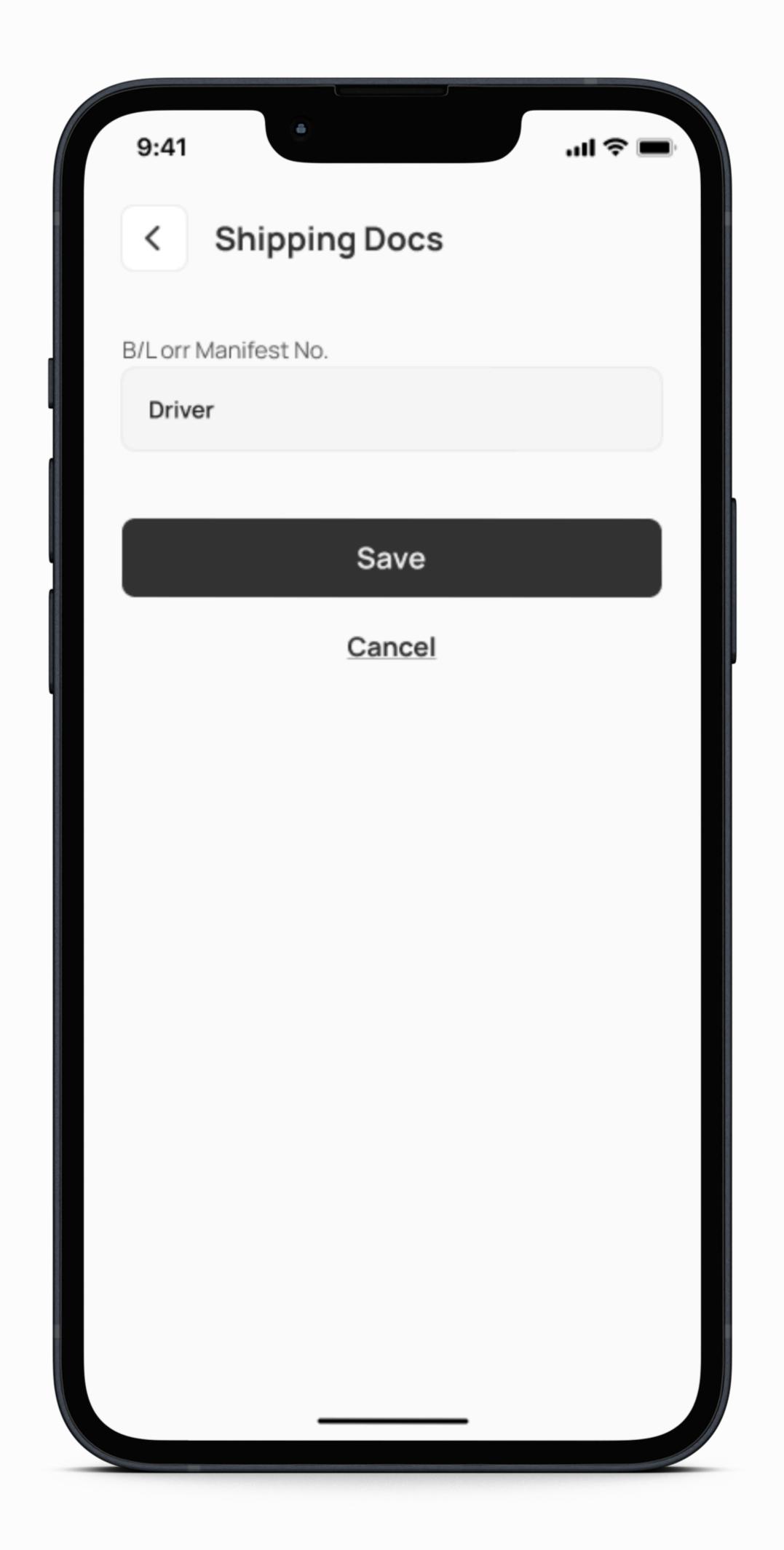
- Connect USB2 to Eld
- Click on Roadside Inspection in the left menu.
- On Roadside Inspection screen click on "Transfer"
- Comment box will open.
- Users will enter a comment and then click on "Send Logs".
- Success message should be displayed.

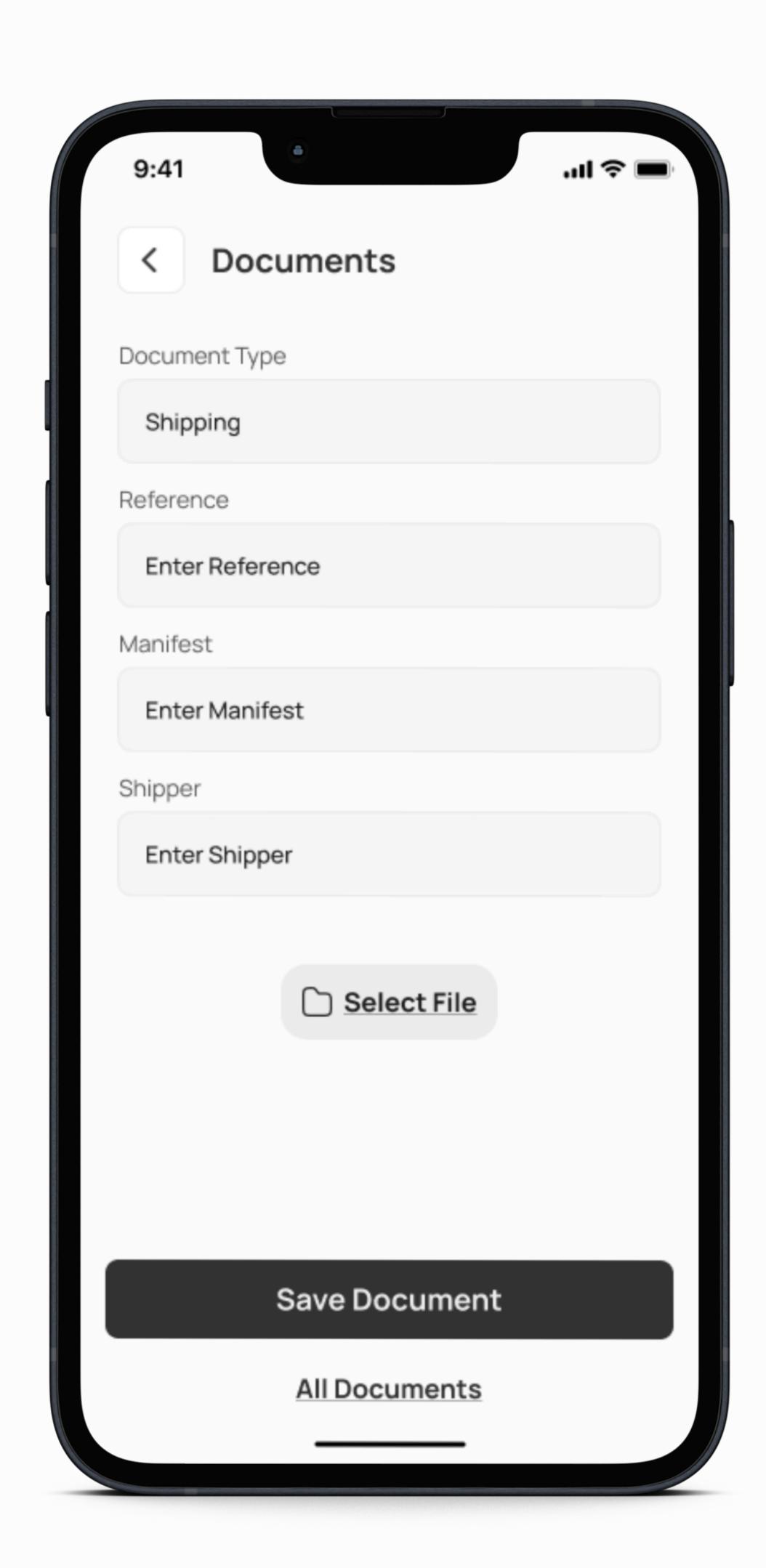
Local using Bluetooth: -

- Connect Eld to a Bluetooth device.
- Click on Roadside Inspection in the left menu.
- On Roadside Inspection screen click on "Transfer"
- Comment box will open.
- Users will enter a comment and then click on "Send Logs".
- Success message should be displayed.



Shipping docs & Upload Docs

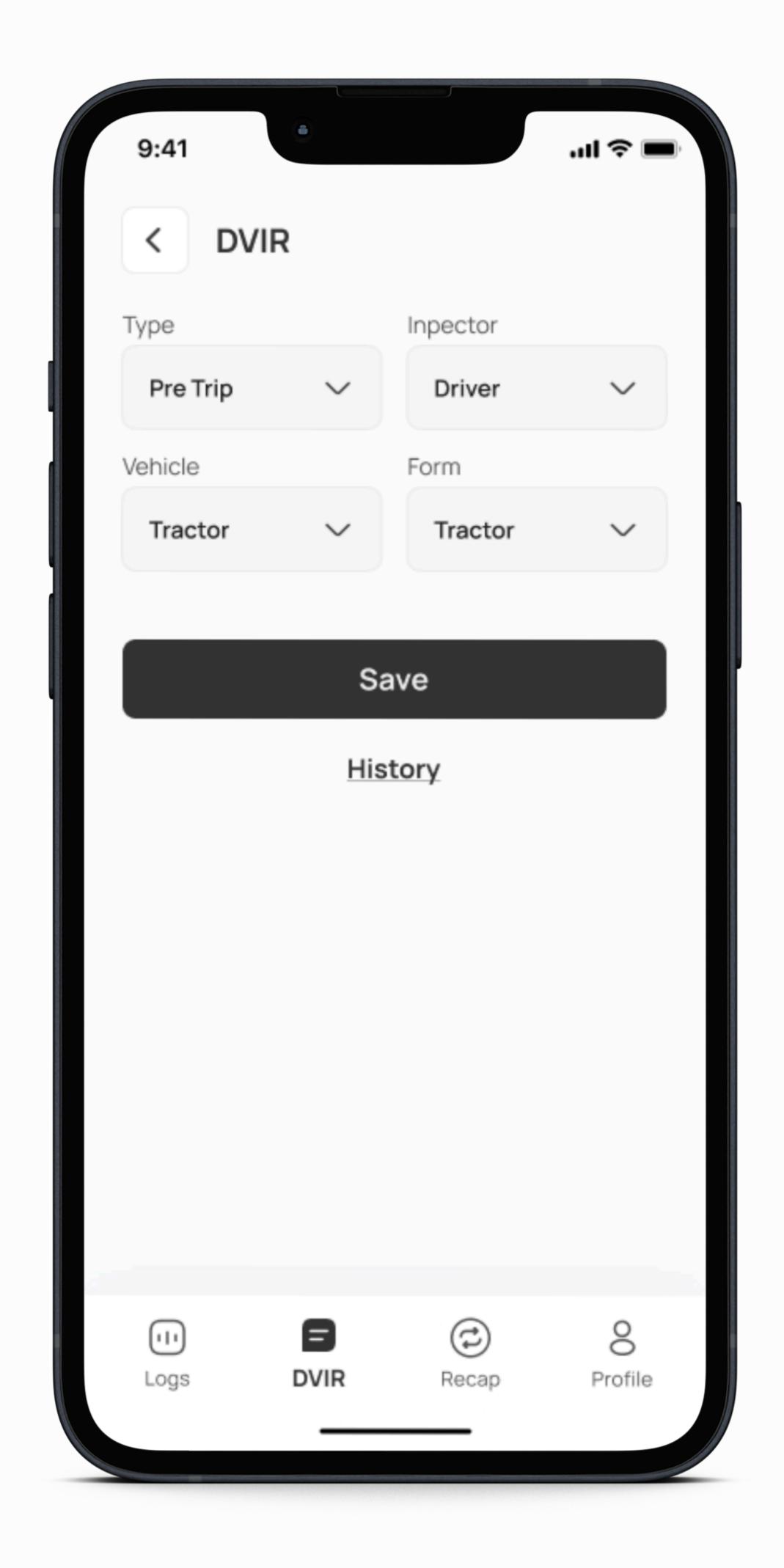


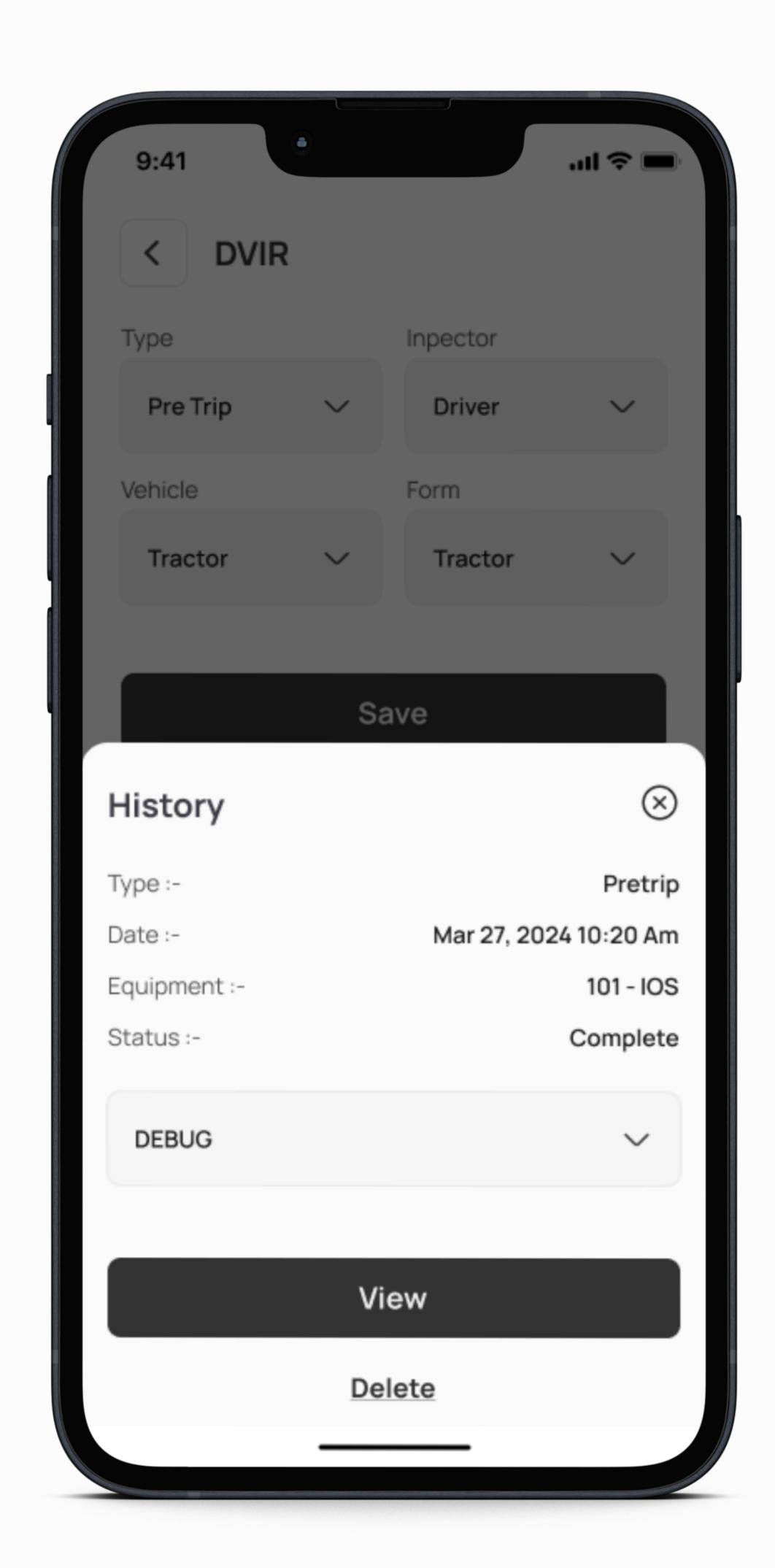


- Tap the menu icon to get up the app's main menu, then choose to shipping docs.
- Choose the Upload Document and add Document type.



View & createDVIR

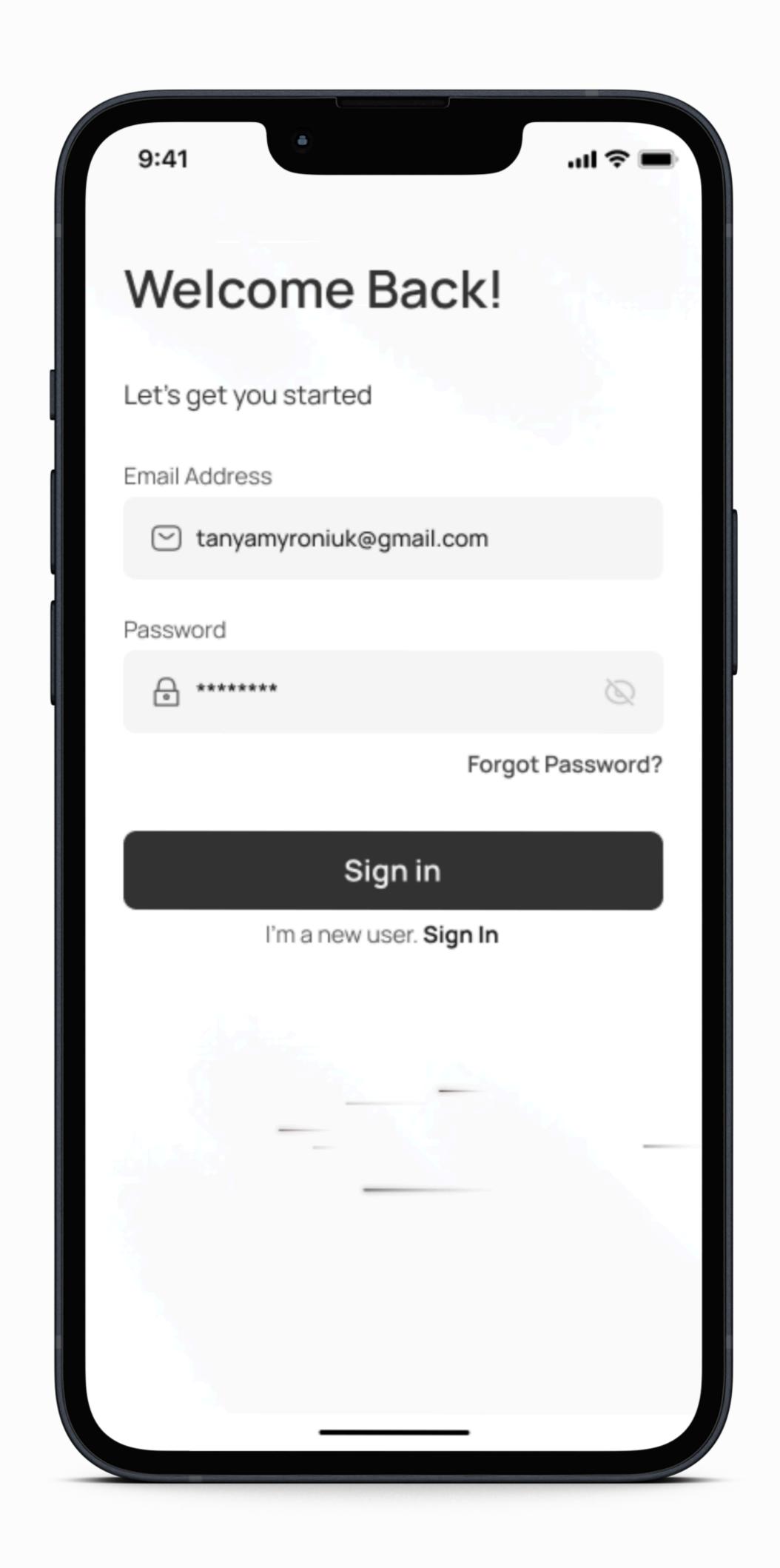


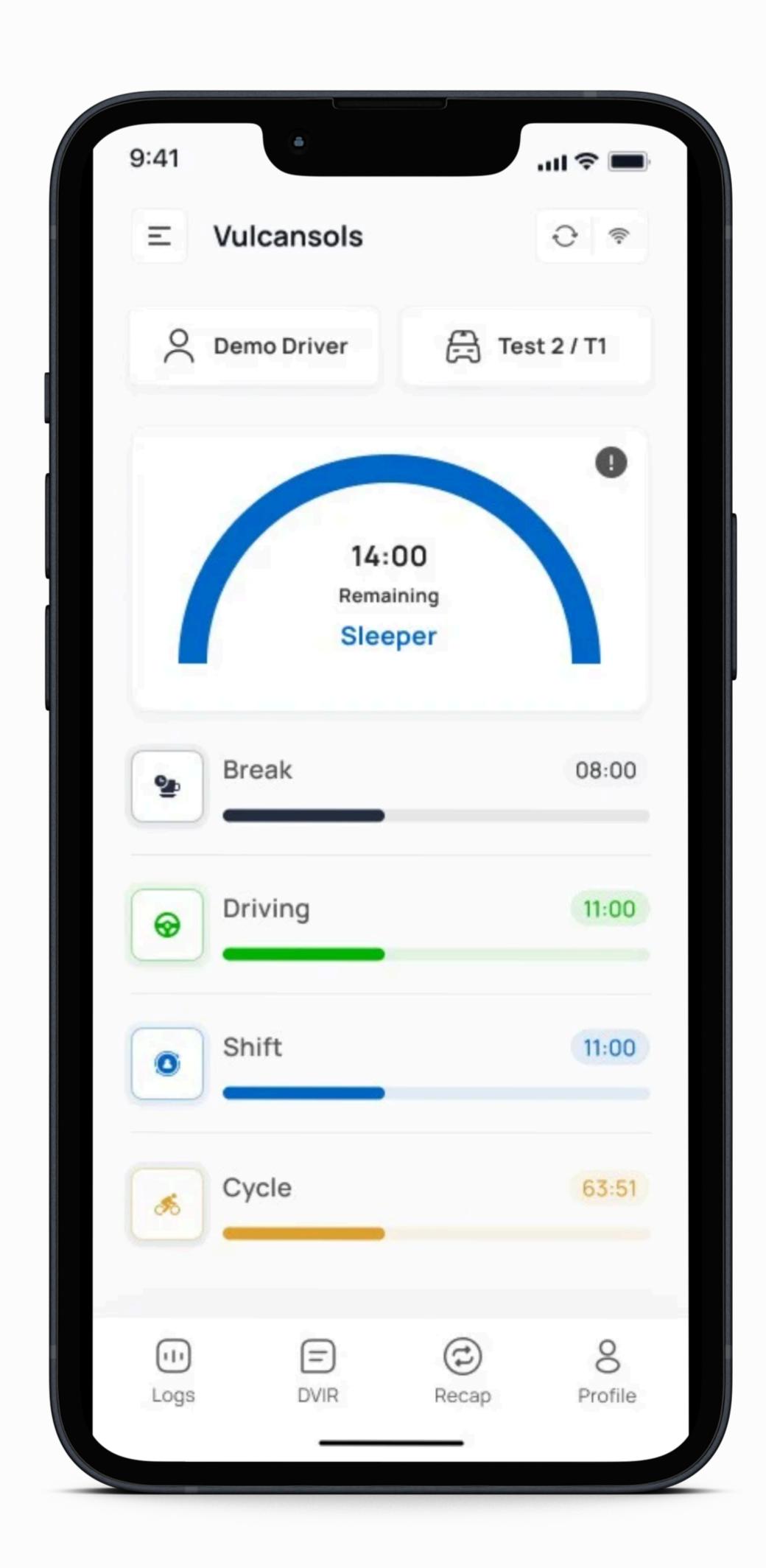


- Click to the DVIR button of main screen and add any DVIR.
- Click on the History button of dvir section and dvir status is opened.



Unidentified driving

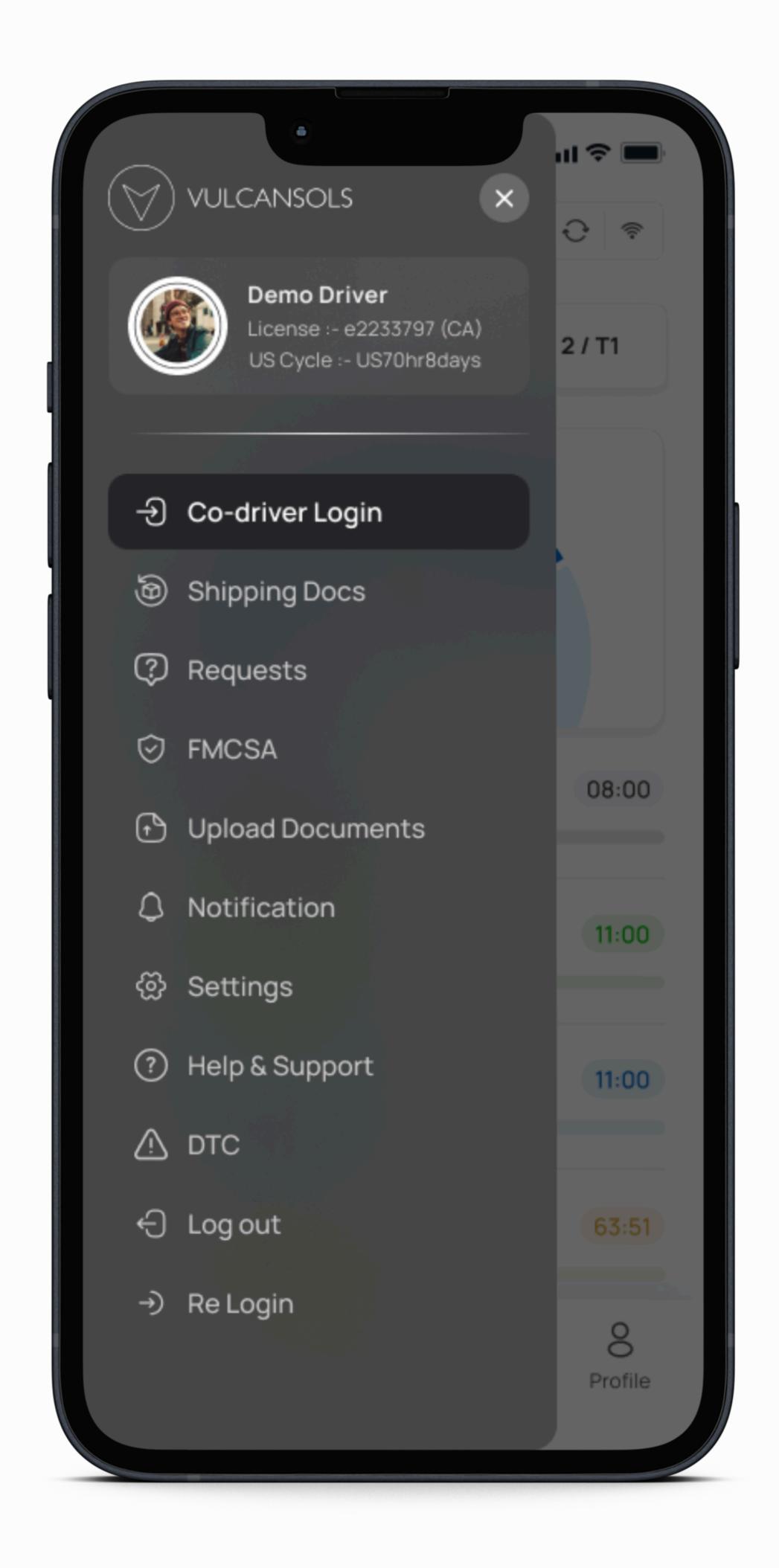


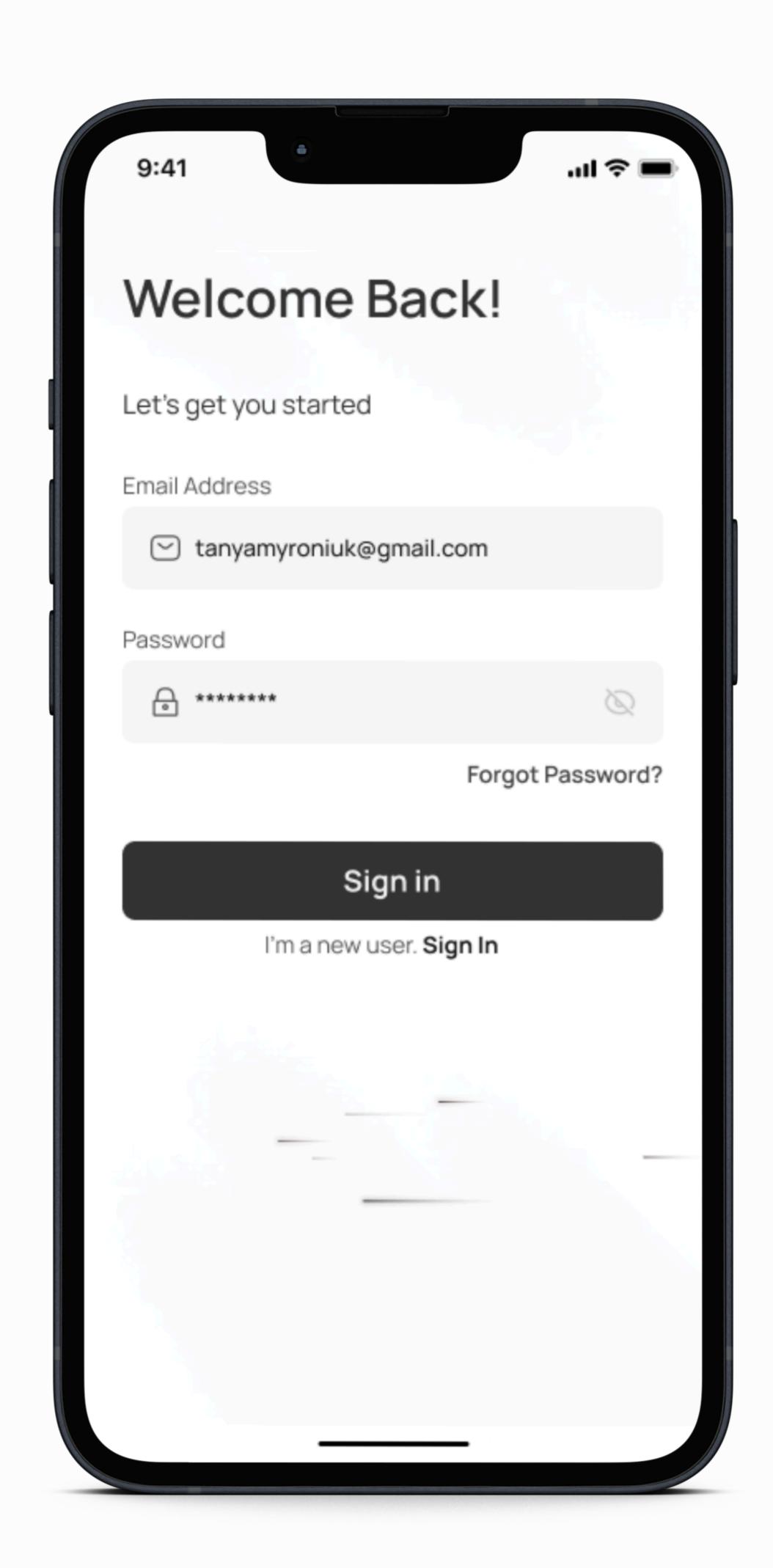


- User Device is connected but Id is logout then Unidentified driving is created
- When logged in id then unidentified driving will displayed on home screen.



Co-driver login





- User Device is connected but Id is logout then Unidentified driving is created
- When logged in id then unidentified driving will displayed on home screen.



Understanding ELD malfunctions

	Malfunctions		Data Diagnostics
P	Power Compliance (can't be cleared and not cleated twice in 24h)	1.	Power Data Diagnostics (can be cleared, can be created multiple times but not after once malfunction created)
E	Engine Synchronization (can be cleared)	2.	Engine Synchronization (can be cleared, but cant be created twice until the first one is cleared)
T	Time Compliance (can't be clear)		
	Position Compliance (can't be cleared)	3.	Missing Required Data (can't be cleared)
S	Data Transfer	4.	Data Transfer
		5.	Unidentified Data Diagnostic (can be cleared)
R	Data Recording		
O	Other	6.	Vin Mismatch (can be cleared)