



info@fleetvision.com

USER MANUAL

This user manual is designed to help you navigate the platform and make the most of its features.



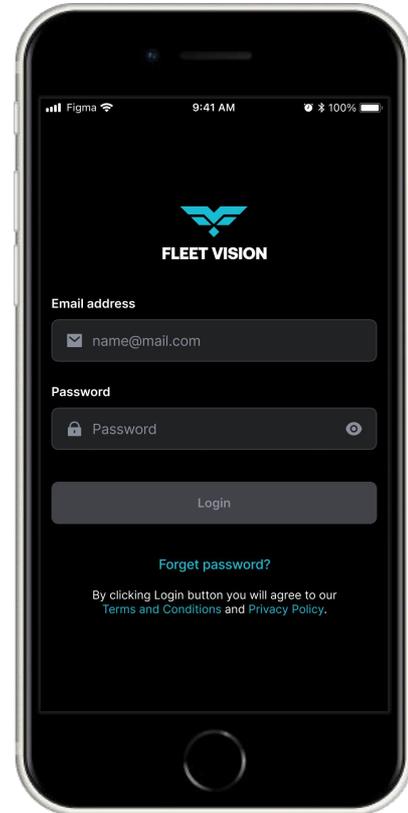
Getting Started

01

To access the application, simply log in by entering your username and password in the designated fields. This will grant you full access to all features and functionalities tailored to your needs.

If you do not currently have a Fleet Vision account, we recommend reaching out to your carrier, who will guide you through the process of setting up an account. Similarly, if you've forgotten your password or are unable to log in, your carrier is available to assist with password recovery or troubleshooting any access issues you may encounter.

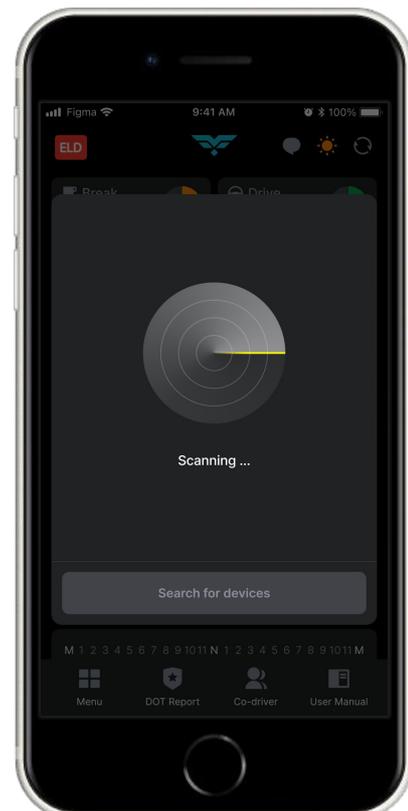
We are committed to ensuring a seamless and efficient user experience, so don't hesitate to seek assistance when needed.



02

Your device with Fleet Vision application automatically scans for ELD.

As soon as you log in to your Fleet Vision account, the application initiates an automatic search for available ELD devices in your vicinity. This process eliminates the need for manual pairing, saving you time and effort. Once a compatible ELD is detected, the app will establish a secure connection to ensure accurate data synchronization and reliable performance.





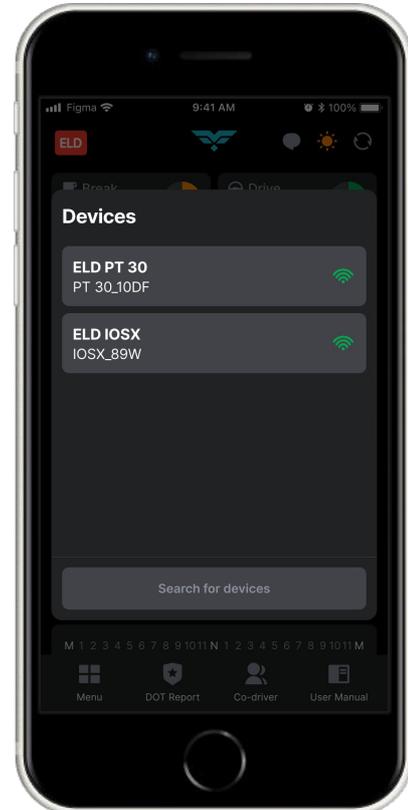
Getting Started

03

After the scanning process is complete, you will need to select your Electronic Logging Device (ELD) from the list of detected devices displayed on the screen.

Carefully review the available options to ensure you choose the correct ELD that matches your vehicle or system. This step is essential to establish a proper connection and ensure accurate logging of driving data, compliance records, and performance metrics.

Once you've identified your ELD in the list, simply tap on it to confirm your selection and establish a secure connection. If your ELD device does not appear, ensure it is powered on, within range, and functioning correctly before retrying the scan.

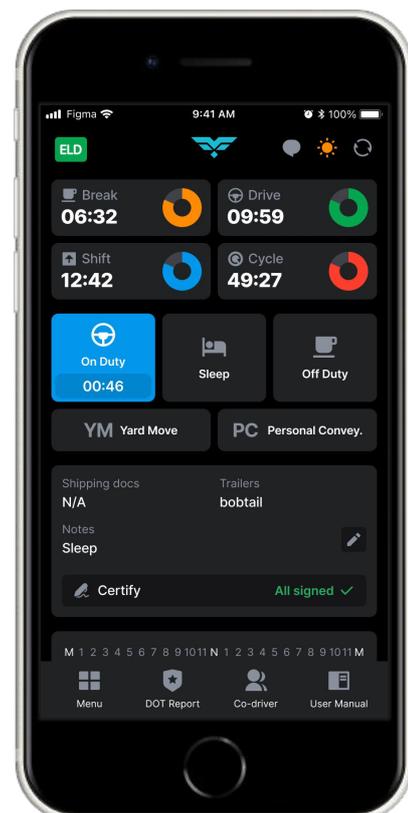


04

The connection status of your Electronic Logging Device (ELD) is indicated on the dashboard by a color-coded icon located in the top-left corner.

When the ELD is successfully connected to the vehicle, the icon will turn **green**, signifying an active and secure connection. This ensures that all driving data, compliance logs, and performance metrics are being recorded accurately and in real time.

If the ELD is not connected, the icon will remain **red**, accompanied by the message "ELD not connected." This alert serves as a visual cue, reminding you to troubleshoot the connection.





Fleet Vision on the Road

01

Once your mobile device is successfully connected to the Electronic Logging Device (ELD), your driving time begins to record automatically.

As your vehicle starts moving, the system monitors its speed. When the vehicle reaches a minimum speed of 5 mph, the ELD automatically updates your duty status to "Driving." This automation eliminates the need for manual status changes, reducing administrative tasks and minimizing errors in your records. This seamless integration ensures that your driving activity is accurately logged in real time, providing reliable data for compliance reports and operational analysis.



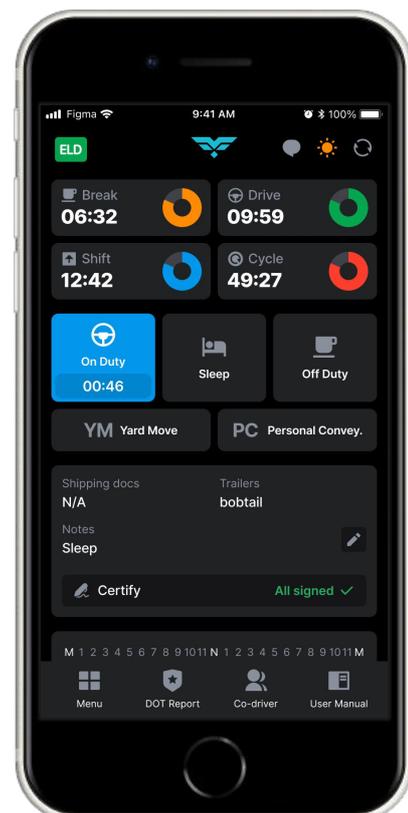
02

In the main window of the application, you can select a status that accurately reflects your current situation.

From the available options, choose one of the following:

- Off Duty: When you are not working and free from any job-related responsibilities.
- Sleeper Berth: When you are resting in the designated sleeping area of your vehicle.
- On Duty: When you are working but not driving, such as loading, unloading, or conducting inspections.

Take a moment to carefully select the appropriate status to ensure your logs remain accurate and align with Hours of Service (HOS) regulations.





Fleet Vision on the Road

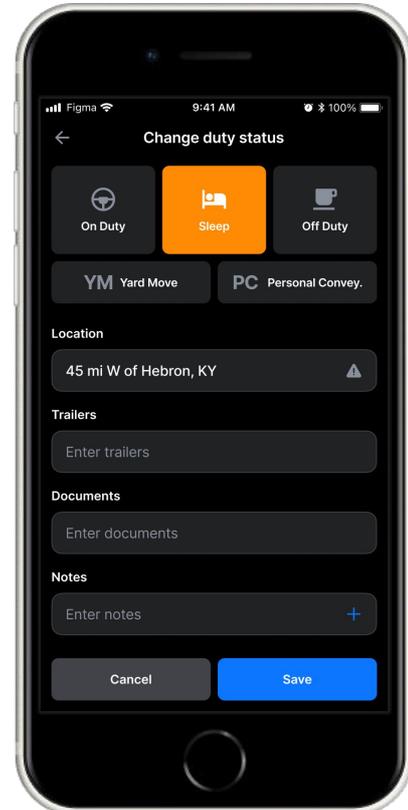
03

When recording an activity, it's important to fill out the location field accurately and include relevant remarks for clarity and compliance. In the location field, specify your exact location or the nearest identifiable point, such as a city, rest stop, or landmark. This detail helps create a comprehensive and accurate log for your records.

Additionally, use the remarks section to provide context for your activity. For example:

- “Pre-trip inspection” when you’re conducting a vehicle check before starting your trip.
- “Coffee break” when taking a personal break.
- “Fuel stop” for refueling activities.

If the location field is left empty, the system will automatically populate it based on GPS data. However, manually entering the information can ensure greater precision and provide additional context where needed. Regularly updating these fields enhances the accuracy of your records and simplifies compliance with regulations.



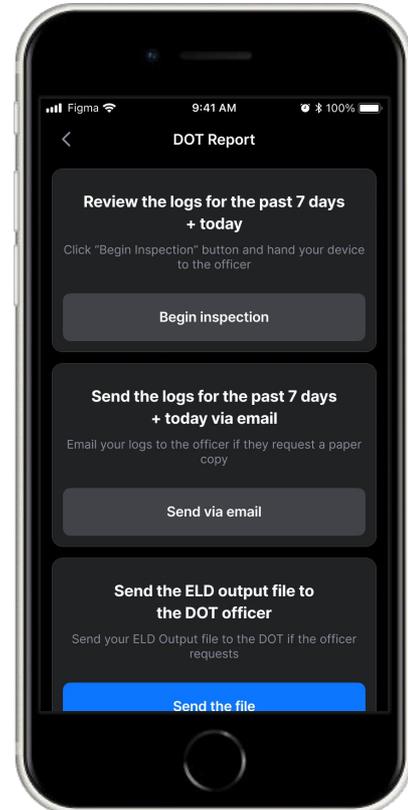


Check ELD logs

01

To access the inspection section, start by tapping the Menu icon located in the top-left corner of the screen. This will open a dropdown menu displaying various options. From there, select Inspection to proceed.

The Inspection feature allows you to review critical details, ensuring your records are complete and compliant with regulations. By navigating to this section, you can easily access and verify logs, reports, or other inspection-related information needed for audits or roadside checks. Regularly using this feature helps maintain accuracy and readiness for compliance requirements.



02

To start an inspection, tap the "Begin Inspection" button on your device. This action will open your electronic logbook, providing an organized view of your eight-day summary.

Present this summary to the officer for review. The logbook includes all necessary details such as your duty statuses, driving hours, and other compliance-related information, ensuring that you meet the regulatory requirements. Make sure your device is fully charged and the logbook is up-to-date before an inspection to avoid any delays. Being prepared demonstrates professionalism and helps facilitate a smooth and efficient inspection process.



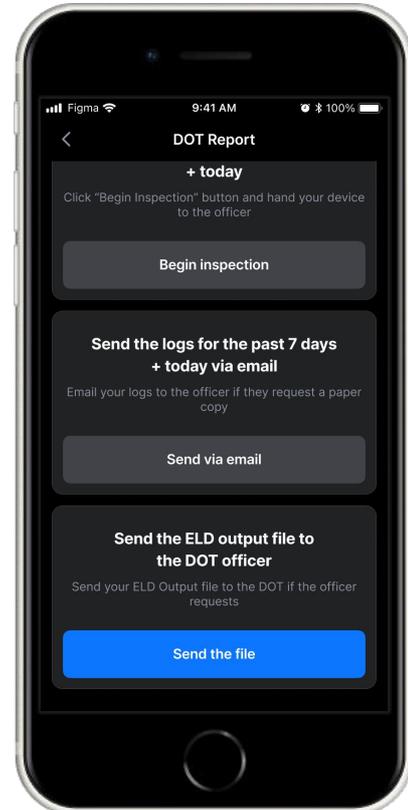


Transfer ELD records to authorized safety officer for inspection

01

To share your electronic logbook data with the Department of Transportation (DOT), begin by tapping the Menu icon located in the top-left corner of your screen. This will open a dropdown menu with various options. From the list, select Inspection to access the inspection tools.

In the pop-up menu that appears, choose the option labeled **“Send ELD Output File to DOT”**. This feature enables you to securely transmit your ELD data directly to the DOT for review. Ensure that your device is connected to the internet to complete the transfer successfully.

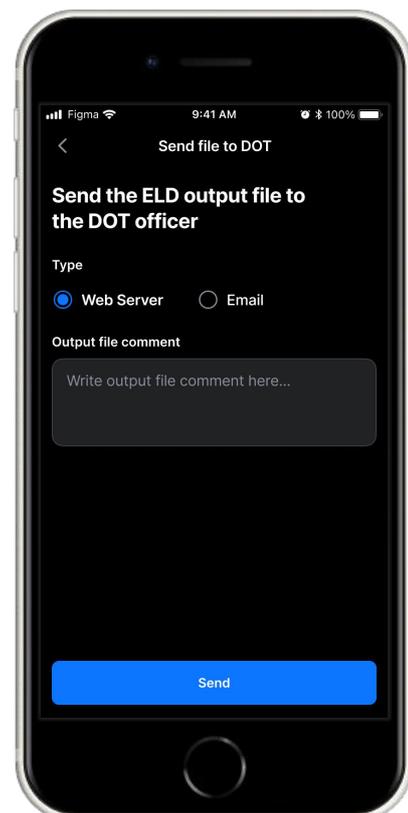


02

Once you've initiated the process to send your ELD output file, you will be prompted to choose one of two available options via radio buttons: **“Web Service”** or **“Email.”**

After selecting your preferred method, you can add a comment in the designated field below. This comment can provide additional context or details about the file transfer, such as identifying information or specific instructions for the recipient.

Once the form is complete, review all entries to ensure accuracy, then press the **“Send”** button to finalize the process. The system will confirm that your file has been successfully transmitted. Ensuring these steps are followed correctly helps streamline inspections and demonstrates compliance with DOT requirements.





ELD Malfunctions

395.22 Motor carrier Responsibilities

A motor carrier must ensure that its drivers possess onboard a commercial motor vehicle and an ELD information packet containing the following items: An instruction sheet for the driver describing ELD malfunction reporting requirements and recordkeeping procedures during ELD malfunctions. The following instructions are in accordance with the guidelines set forth in 395-34

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Fleet Vision will monitor and report malfunction data based on section "4.6 ELD's Self-Monitoring of Required Functions", table 4:

- P** – "Power compliance" malfunction,
- E** – "Engine synchronization compliance" malfunction,
- T** – "Timing compliance" malfunction,
- L** – "Positioning compliance" malfunction,
- R** – "Data recording compliance" malfunction,
- S** – "Data transfer compliance" malfunction,
- O** – "Other" ELD detected malfunction.