

Elite Power Unit

Install & Connect ELD

Locate ECM (diagnostic) 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 Elite Power Unit Logbook App

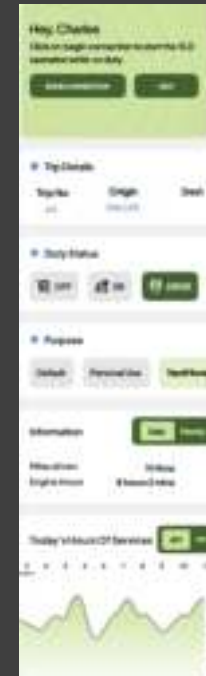
Log in to Elite Power Unit Logbook App on your tablet/smartphone with a username and password created during a sign up process or provided by a fleet manager.

Connect ELD

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.

Duty Status

Set duty status with just two-clicks. Status is updated automatically when driving starts or stops, Easy-to-use interface allows drivers to spend less time doing paperwork and more time driving. Elite Power Unit simplifies training and prevents log errors.



“Managing Hours of Service is much easier with Elite Power Unit”

Current Status

Current duty status is always displayed on Status page inside of status circle along with available or reset hours. (i.e. pre-trip inspection) and press “Update” button.

Change Status

Tap the status circle, select your current status, add a note if necessary

Personal/Yard

Personal Use Off-duty and Yard Move On-Duty statuses must be configured and allowed by a fleet manager.

Logs

Today's log

Tap on Today's log view & manage your current log.

Logs History

View past logs & violations if any. Tap on a log you would like to view or edit.

Statuses/Events

Tap on a specific status in the events section to view location and notes.

Edit/Insert Status

Press on "Pencil" to edit or "+" to insert a past duty status.

Certify Log

Tap "Certify" and sign your log when your shift ends.

ELD Exports

Both Wireless Web services and Email are supported

To share the Logbook for the current plus the previous 7 days and/or export the ELD output file via email or webservice

You can go to the menu Roadside Inspection mode and select either email or agent. This is a single step process. Enter the file comment provided by the roadside inspector and tap on Export Data File

You can go to the menu and select Logbook or enter Roadside Inspection mode. This is a single step process. Enter the file comment provided by the roadside inspector and tap on Export Data File



Driver Details

Hours of Service

View current status and real-time hours.
Available and reset hours are calculated automatically.

Driver Logs

View current log graph grid and last 14 logs.
Click on a log details. Click “More” to view historical logs.

Violations & Errors

Monitor violations and errors in real time.
View past violations and mitigate compliance risks.

Details

View driver contact information, current or last known vehicle and location.

More Features

Messaging

Community with drivers
in real-time

Loads

Find, schedule and
optimize loads via
integrated partners

Documents

Electronically scan documents
and stay organized

Trailer Tracking

Track your trailers current location
and location
history

Diagnostics

Receive fault code alerts
In real time

Logging Your Duty Status

Access the Main Screen

Once you've successfully logged in to the ELD app, you will land on the main screen. This screen provides an overview of your current duty status and other vital information.

Update Your Status

To change your duty status, locate and tap on the Status button. A list of available statuses, including Off Duty, Driving, On Duty, Sleeper will appear. Yard Moves, and Personal Use will be available if pre-configured by your fleet manager. Choose the appropriate status by tapping on it.

Managing HOS Records

Access Your Logs

Navigate to the Logs section within the ELD app to gain access to your electronic HOS records. This feature allows you to review your duty status changes over different dates, providing a comprehensive overview of your driving activities.

Detailed Information

To see detailed HOS records, simply tap on a specific date. This action will open up a detailed view of each duty status you've recorded. You'll find essential information such as the exact time, duration, and specific locations, etc.

Managing HOS Records

Edit with Caution

The ELD app allows edits to be made in accordance to FMCSA guidelines.

It is important to note that automatically recorded driving time cannot be under any circumstance. However, you can still make adjustments to other duty status entries. To edit, tap on the pencil icon beside the respective entry. If you need to insert a past duty status that you inadvertently missed, use the "Create" button to add it.

Driver Vehicle Inspection Reports (DVIRs)

Easily initiate the process of creating pre- or post-trip inspection reports by tapping the "+" sign. This intuitive action ensures that you comprehensively document the condition of your vehicle before and after each journey, enhancing safety and compliance.

Take a proactive step in vehicle maintenance by promptly notifying your mechanic of any identified defects or issues from the inspection. This helps to keep your vehicle in optimal working condition, contributing to efficient operations and reduced downtime.

DOT Inspection Mode

Facilitate seamless roadside inspections by providing your device to officers. They can easily navigate through your logs, ensuring a hassle-free inspection process.

DOT Inspection Mode

Access the DOT Inspection mode via the side menu

When prompted by the officer, tap the "Data Transfer" option within the DOT Inspection mode. This will transfer your logs to Web Service.

There is also an option to email logs to certain email address.

Offline Mode

Experience uninterrupted performance even when your device encounters a loss of cellular signal. The app seamlessly transitions to an offline mode, ensuring your logging process remains unaffected.

When connectivity is restored, rest assured that all logs recorded during the offline period will be automatically synchronized with the app. This intelligent feature guarantees that your data is always up-to-date and accurately reflects your duty status.

Additionally, you have the option to manually prompt synchronization with the server by tapping the "Sync" icon in the app's action bar.

Elite Power Unit