HOS 247 ELD solution ensures FMCSA compliance and delivers superior safety and productivity for any fleet. HOS 247 logbook app and electronic logging devices are perfect choice for small to large fleets and owner-operators.
Main Features

ELD Compliance and much more

Automatic HOS
Automatic hours of service calculation and violation alerts. Automatic recording of driving time, miles and locations.

Compliance Monitoring
Monitor your drivers' hours of service logs and DVIRs. Receive alerts to prevent violations.

DOT Inspection Mode
Simply show logs on your phone or tablet. No printer needed.

Fleet Tracking
Track your vehicles in real time and view their location history.

Multiple HOS Rules
Compliant with multiple HOS rules including Property/Passenger 60-hour/7-day & 70-hour/8-day.

IFTA reporting
Automatic IFTA state mileage reporting saves you time and money.

Electronic DVIR
Vehicle inspection reports are created and submitted in seconds.

Access Permissions
Manage permissions for fleet managers, compliance officers, drivers, accountants, brokers and customers.
ELD Components
Things You Need To Stay Compliant

Logging Device
Affordable and easy to install logging device. Simply plug ELD into a vehicle ECM port and start recording driving hours and miles automatically.

Logbook App
Easy to use app for managing hours of service logs. It connects to ELD via bluetooth and displays recorded driving time to a driver.

Tablet/Smartphone
HOS 247 ELD & App work great with most Android 3G/4G tablets and smartphones. Use your own or purchase devices and data plans from us.
Install & Connect ELD

HOS 247 ELDs are installed within minutes

✔ 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 HOS 247 Logbook App
Log into HOS 247 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.
Optional Tracker-Transmitter

The optional hard-wired tracker-transmitter increases location visibility and may be used as a backup tracking source. Also, it may be used as an alternative source to obtain/estimate the vehicle parameters if the vehicle does not have an ECM.

**Placement**
Place the tracking device under the dashboard at the base of the windshield. Attach the wiring harness to the transceiver and secure the device with the fastener.

**Power Source**
Find a constant 12 VDC power source wire and connect it to the red wire on the tracking device.

**Ignition Wire**
Find the ignition/accessory wire on the vehicle and connect it to the white wire on the tracking device.

**Ground Wire**
Find the ground wire and connect it to the black ground wire on the tracking device.
Driving with ELD

- Once ELD connected, your driving time will be captured automatically.
- Once your vehicle is moving at 5mph or more, your duty status is switched to Driving.
- Your logs and other features are not available while in Driving mode due to safety reasons.
- Once your vehicle is stopped, you may change your duty status by tapping on the status circle. The app will remind you to make a selection in 5 minutes. If no selection is made, your duty status will be switched to On Duty.

Hours

<table>
<thead>
<tr>
<th>Hours Available</th>
<th>08:12</th>
<th>11:03</th>
<th>11:00</th>
<th>67:12</th>
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</thead>
<tbody>
<tr>
<td>DRIVE Today</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SHIFT Today</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DRIVE Tomorrow</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CYCLE 70-8</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

Warnings

Visual notifications and sound warnings help you to avoid hours of service violations and stay compliant.

Available driving hours, required breaks, on-duty limits and required off-duty time are calculated automatically.
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. HOS 247 simplifies training and prevents log errors.

“Managing Hours of Service is much easier with HOS 247”

Current Status

Current duty status is always displayed on Status page inside of status circle along with available or reset hours.

Change Status

Tap the status circle, select your current status, add a note if necessary (i.e. pre-trip inspection) and press “Update” button.

Personal/Yard

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

Managing logs has never been easier

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

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

Graph Grid
Similar to paper logs, view your hours or service on the graph grid.

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.
**DVIRs**

Paper-free DVIRs save time for drivers

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**Add DVIR**
Tap "+" to add pre-trip or post-trip inspection report

**Defects**
Select defects (if any) from the list and sign DVIR

**Correct Defects**
Notify mechanic if defects need to be corrected

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**Review last DVIR**
Tap on DVIR to review and to confirm the issues have been resolved

**DVIRs History**
Review past DVIRs to prevents compliance errors

**Edit DVIR**
Tap "..." button to edit DVIR and to fix any errors

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DVIRs
Paper-free DVIRs save time for drivers

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HOS 247 ELD - Best ELD & Electronic Logbook - © HOS247 LLC
Easy to Use & to Navigate
The most driver-friendly ELD interface on the market

Easy-to-Navigate & Simple Menu

Tap "Start Inspection" for DOT Mode

View HOS Rules and Exceptions
Compliance Dashboard
Make sure your drivers stay compliant and productive

Current Status
View current statuses and locations of your drivers. Click on a driver to see details.

Real-Time Hours
View real-time hours to avoid violations and regulatory fines.

Violations
Monitor violations in real time and mitigate compliance risks.
Driver Details
Everything about the driver in one place

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 to see 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.
Logs

Make sure your drivers stay compliant and productive

View logs
View all current and past logs up to six months

Filter
Filter by date or driver

Violations
Monitor violations in real time

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Form and manner errors are displayed automatically.

**Vehicles & Trailers**
View vehicle & trailer information. Check shipping documents numbers.

**Log Events**
Check log events. Click on event to suggest an edit. Click "+" to suggest to add an event.

**Log Date**
Click on a calendar in the top right corner to change a date or click "<->" to switch between logs.
Fleet Tracking
Accurate and reliable fleet tracking system

- **Fleet Tracking**: Track your vehicles and view current locations in real time.
- **Drivers Monitoring**: Instantly know who is behind the wheel and monitor drivers’ statuses.
- **Issue Notifications**: Receive real-time alerts for vehicle defects, diagnostic issues, nearing violations and occurred violations.
Location History
Make sure your drivers stay compliant and productive

Breadcrumb Trails
View vehicle location history with breadcrumb trails

Route Points
Driving time and distance between stops is calculated automatically

Street View
View location surroundings via google maps
IFTA Reporting
The easiest, most complete IFTA miles reporting

Vehicle Miles
Vehicle state miles are calculated automatically

Total Miles
Total miles per state are calculated automatically

Calendar
Run miles report for a specific time frame, quarter or entire year
More Features

More Features & Integrations Coming Soon

- **Messaging**
  Communicate with drivers in real-time

- **Documents**
  Electronically scan documents and stay organized

- **Diagnostics**
  Receive fault code alerts in real time

- **Trailer Tracking**
  Track your trailers current location and location history

- **Loads**
  Find, schedule and optimize loads via integrated partners

- **Dispatch**
  Dispatch your fleet via integrated partners

- **Routing**
  Optimize your routes via integrated partners

- **Parking**
  Find available truck parking and more via integrated partners

More Features
ELD Connectivity
Optional ELD data plans & connected devices

ELD Data Plan
HOS 247 utilizes growing T-Mobile 3G/4G/LTE network to provide reliable and affordable ELD connectivity.

ELD Tablet
ELD tablets support 3G/4G/LTE connectivity and work great outside of major cities unlike most consumer tablets with 4G/LTE only connectivity.

ELD Navigation
HOS247 Logbook App, TomTom trucking navigation and routing. All in one industrial grade device connected to 3G/4G/LTE network.
HOS 247

#1 ELD System

HOS 247 ELD solution ensures FMCSA compliance and delivers superior safety and productivity for any fleet. HOS 247 logbook app and electronic logging devices are perfect choice for small to large fleets and owner-operators.