H05 247

ELD To Rely On

HOS247 ELD solution ensures FMCSA compliance and delivers superior safety and productivity for any fleet. HOS247 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



HOS247 ELD & App work great with most Android/iOS 4G/LTE tablets and smartphones. Use your own or purchase devices and data plans from us.

Install & Connect ELD

HOS247 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.
- 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 HOS247 Logbook App
 Log in to HOS247 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.

Driving with ELD



- Once ELD connected, your driving time will be captured automatically.
- Once your vehicle is moving at 5 mph or more, your duty status is switched to Driving.
- Your logs and others 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

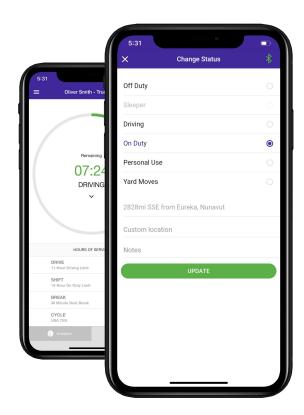
Available driving hours, required breaks, on-duty limits and required off-duty time are calculated automatically



Warnings

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

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. HOS247 simplifies training and prevents log errors.



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

Add DVIR

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



Defects

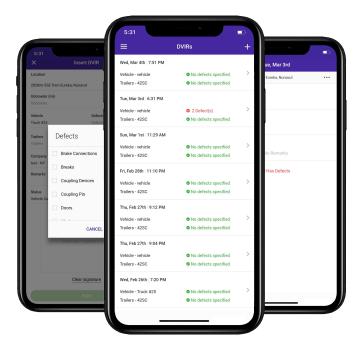
Select defects (if any) from the list and sign DVIR



Correct Defects

Notify mechanic if defects need to be corrected







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

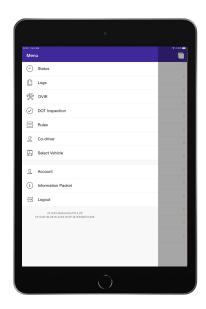


Edit DVIR

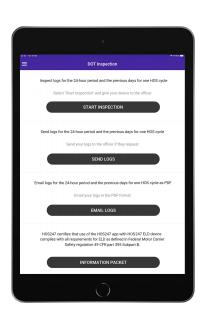
Tap "..." button to edit DVIR and to fix any errors

Easy to Use & to Navigate

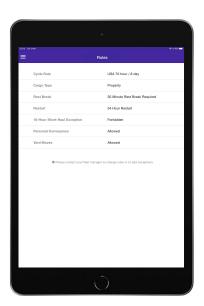
The most driver-friendly ELD interface on the market



Easy-to-Navigate & Simple Menu



Tap "Start Inspection" for DOT Mode

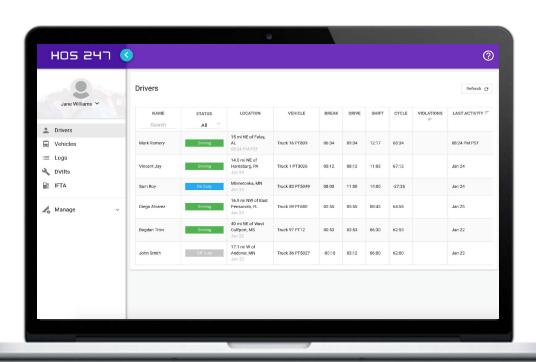


View HOS Rules and Exceptions

www.hos247.com

Compliance Dashboard

Make sure your drivers stay compliant and productive





Current Status

View currents statuses and locations of your drivers. Click on driver to see details



Real-Time Hours

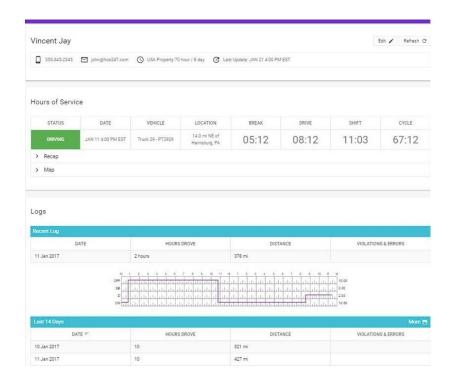
View real-time hours to avoid violations and regulatory fines



Violations

Monitor violations in real time and mitigate compliance risks

Driver Details





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



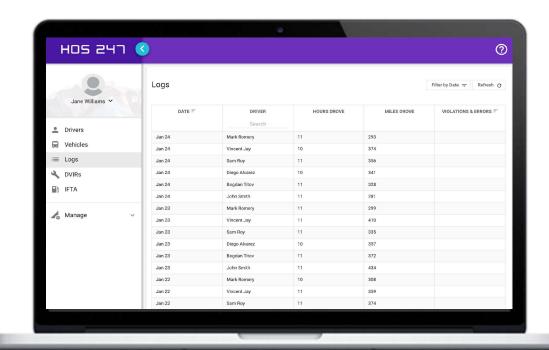
Filter

Filter by date or driver

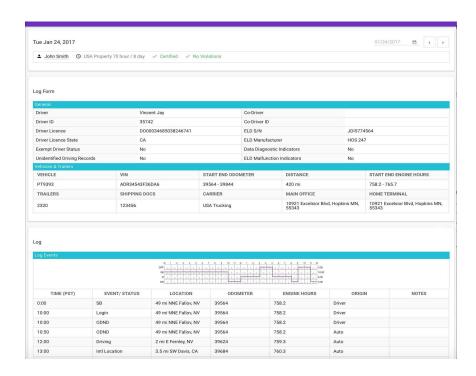


Violations

Monitor violations in real time



Log Details





Log Form

Form and manner errors are displayed automatically.



Vehicles & Trailers

View vehicle & trailer information. Check shipping document numbers



Log Events

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

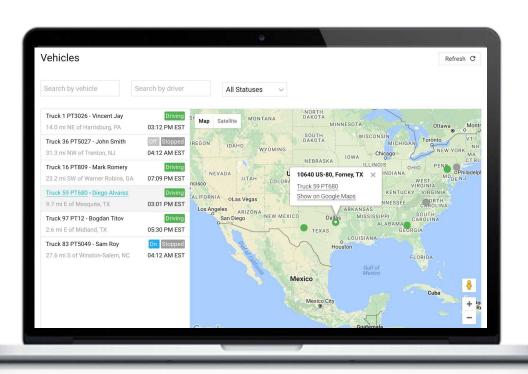


Log Date

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



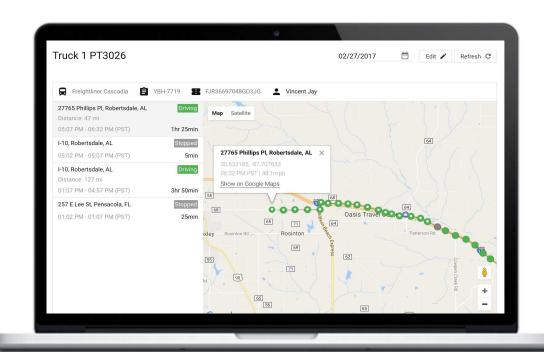
Route Points

Driving time and distance between stops is calculated automatically



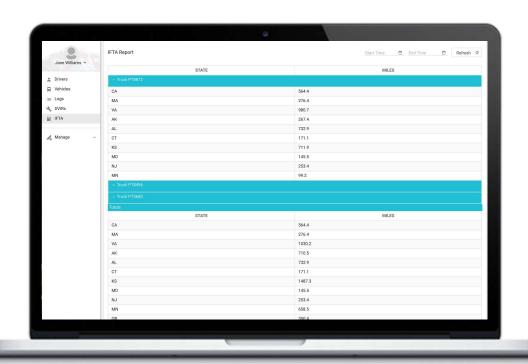
Street View

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

ELD Connectivity

Optional ELD data plans & connected devices

ELD Data Plan



HOS247 utilizes growing T-Mobile 4G/LTE network to provide reliable and affordable ELD connectivity.

Mobile Device



Android devices support 4G/LTE connectivity and work great outside of major cities.

More Features

More Features & Integrations



Messaging

Communicate with drivers in real-time



Loads

Find, schedule and optimize loads via integrated partners



Documents

Electronically scan documents and stay organized



Dispatch

Dispatch your fleet via integrated partners



Diagnostics

Receive fault code alerts in real time



Routing

Optimize your routes via integrated partners



Trailer Tracking

Track your trailers current location and location history



Parking

Find available truck parking and more via integrated partners