



**BIG ELD®**

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## ELD components

- **Logging Device:** easy to install. 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.
- **Smartphone:** Big ELD app works great with most Android and iOS smartphones.



# Main features

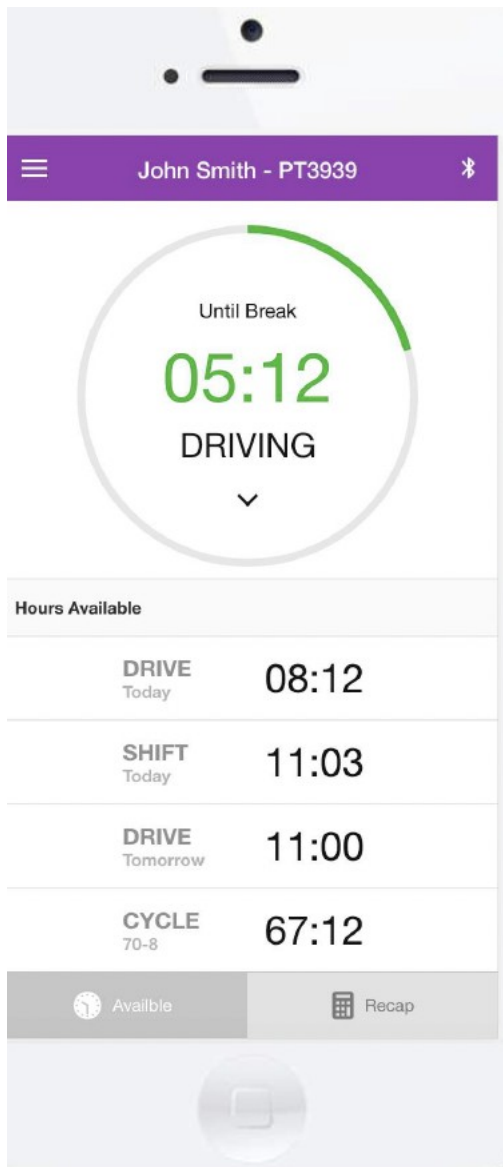
- **Automatic HOS:** Automatic hours of service calculation and violation alerts. Automatic recording of driving time, miles and locations.
- **DOT Inspection Mode:** Simply show logs on your phone or tablet. No printer needed.
- **Multiple HOS Rules:** Compliant with multiple HOS rules including Property/Passenger 60-hour/7-day & 70-hour/8-day.
- **Compliance Monitoring:** Monitor your drivers' hours of service logs and DVIRs. Receive alerts to prevent violations.
- **Fleet Tracking:** Track your vehicles in real time and view their location history.
- **IFTA reporting:** Automatic IFTA state mileage reporting saves you time and money.
- **Access Permissions:** Manage permissions for fleet managers, compliance, officers, drivers, accountants, brokers and customers.

# Install and connect ELD

- Locate ECM (diagnostic) port
- Install ELD
- Log into Big EDL Logbook App
- Connect ELD

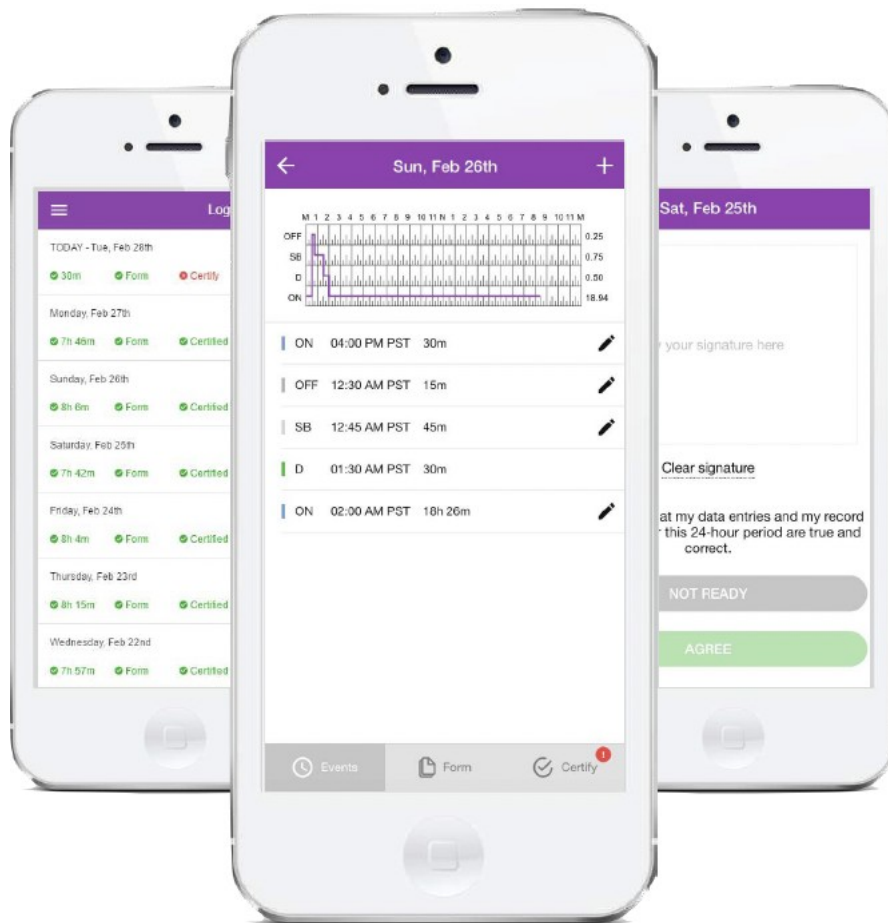


# Driving with ELD



- 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.



# Logs

- **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.
- **Statuses/Events**  
 Tap on a specific status in the events section to view location and notes.
- **Certify Log**  
 Tap "Certify" and sign your log when your shift ends.

# Compliance Dashboard

The screenshot shows a 'Drivers' dashboard. On the left is a sidebar with navigation options: Drivers, Vehicles, Logs, DVIRs, IFTA, and Manage. The main area displays a table of driver information. At the top of the table is a search bar and a status filter set to 'All'. A 'Refresh' button is in the top right corner. The table has columns for Name, Status, Location, Vehicle, Break, Drive, Shift, Cycle, Violations, and Last Activity.

NAME	STATUS	LOCATION	VEHICLE	BREAK	DRIVE	SHIFT	CYCLE	VIOLATIONS	LAST ACTIVITY
Mark Romery	Driving	15 mi NE of Foley, AL 08:24 PM PST	Truck 16 PT809	06:34	09:34	12:17	68:34		08:24 PM PST
Vincent Jay	Driving	14.0 mi NE of Harrisburg, PA Jan 24	Truck 1 PT3026	05:12	08:12	11:03	67:12		Jan 24
Sam Roy	On Duty	Minnetonka, MN Jan 23	Truck 83 PT5049	08:00	11:00	14:00	-27:36		Jan 24
Diego Alvarez	Driving	16.9 mi NW of East Pensacola, FL Jan 24	Truck 59 PT680	02:55	05:55	08:43	64:55		Jan 25
Bogdan Titov	Driving	40 mi NE of West Gulfport, MS Jan 22	Truck 97 PT12	00:53	03:53	06:30	62:53		Jan 22
John Smith	Off Duty	17.1 mi W of Andover, MN Jan 23	Truck 36 PT5027	-00:18	03:12	06:00	62:00		Jan 23

- **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

- **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.



# Fleet Tracking

- 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.

The screenshot displays a fleet tracking application interface. On the left, a table lists several trucks with their IDs, driver names, and current statuses. On the right, a map of the United States shows the locations of these trucks as green dots. A popup window is open over a truck in Texas, providing more details.

Truck ID	Driver	Status	Location	Last Update
Truck 1 PT3026	Vincent Jay	Driving	14.0 mi NE of Harrisburg, PA	03:12 PM EST
Truck 36 PT5027	John Smith	Off Stopped	31.3 mi NW of Trenton, NJ	04:12 AM EST
Truck 16 PT809	Mark Romery	Driving	23.2 mi SW of Warner Robins, GA	07:09 PM EST
Truck 59 PT680	Diego Alvarez	Driving	9.7 mi E of Mesquite, TX	03:01 PM EST
Truck 97 PT12	Bogdan Titov	Driving	2.6 mi E of Midland, TX	05:30 PM EST
Truck 83 PT5049	Sam Roy	On Stopped	27.6 mi S of Winston-Salem, NC	04:12 AM EST

Map popup for Truck 59 PT680: 10640 US-80, Forney, TX. Show on Google Maps.

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