

## **ELD** System

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

ELD - Electronic Logging Device

## 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.

### **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.

### **Electronic DVIR**

Vehicle inspection reports are created and submitted in seconds.



## **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.







## **ELD Components**

Things You Need To Stay Compliant

## Logging Device



Electronic Logging Device plugs into a vehicle's ECM port and records driving hours and miles automatically.

## Logbook App



Logbook app connects to Electronic Logging Device via Bluetooth or USB cable (if available) and displays HOS data to a driver.

## Tablet/Smartphone



Our electronic logging hardware and the logbook app work great with most Android/iOS tablets and smartphones.

## Install & Connect ELD

### 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 Hardware

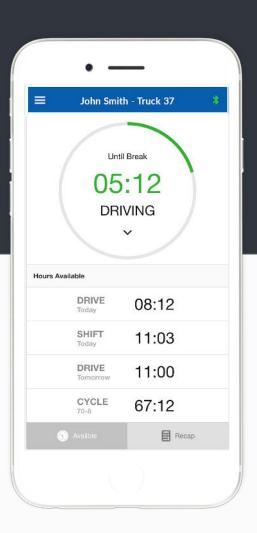
Plug a cable into a vehicle ECM (diagnostic) port and attach the other end to an ELD device. Mount the device on a dashboard.

## Log into ELD Logbook App

Log into ELD 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 or USB (if available). Green indicator at the top right corner means you are ready to start using the ELD.



## **Driving with ELD**

- $\checkmark$  Once ELD is 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.
- $\bigotimes$  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.

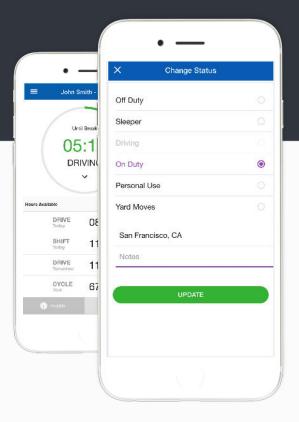


Available driving hours, required breaks, on-duty limits, and required off-duty time are calculated automatically



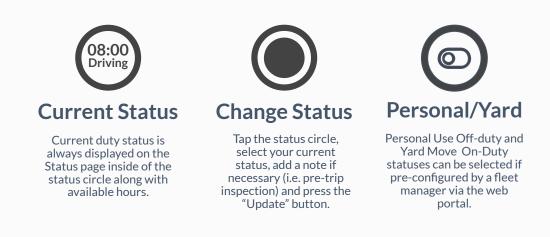
Visual notifications and sound warnings help drivers to avoid hours of service violations and stay compliant

ELD - Electronic Logging Device



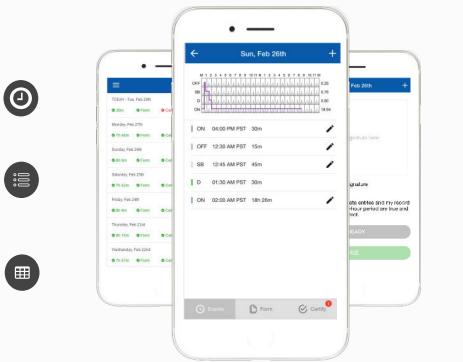
# **Duty Status**

Set duty status with just two clicks. Status is updated automatically when driving starts or stops. The easy-to-use interface allows drivers to spend less time doing paperwork and more time driving. Our ELD solution simplifies training and prevents logbook errors.









## 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.

#### ELD - Electronic Logging Device

## Statuses/Events Ä

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



### Edit/Insert Status

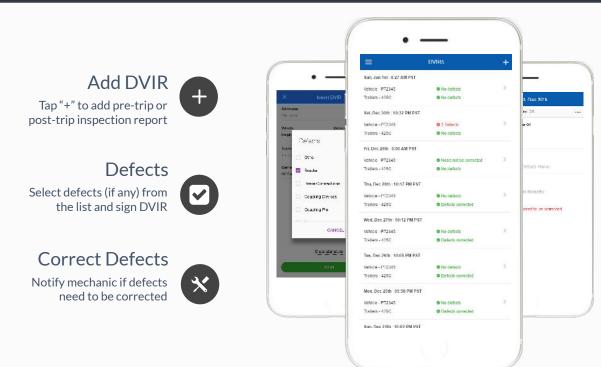
Press on "Pencil" to edit or "+" to insert a past duty status.



**Certify Log** Tap "Certify" and sign your

log when your shift ends.

## **DVIRS** Paper-free DVIRs save time for drivers





### **Review last DVIR**

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



### **DVIRs** History

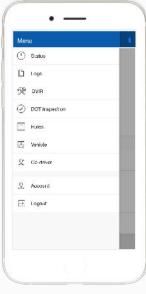
Review past DVIRs to prevents compliance errors



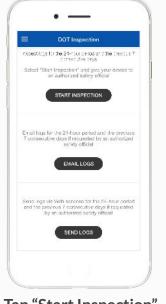
Edit DVIR Tap "..." button to edit DVIR and to fix any errors

## Easy to Use & to Navigate

Driver-friendly ELD Logbook interface



Easy-to-Navigate & Simple Menu



Tap "Start Inspection" for DOT Mode View HOS Rules and Exceptions

Rules

Property

Forbiciden

Please contact your fleet manager to change

rules or to add exceptions.

34 Hour Restart

30 Minute Rest Break Received

USA Property 70 hour / 8

**Gycle Rule** 

Cargo Type

Rest Break

Personal Conveyance

Restart

## **Compliance Dashboard**

Make sure your drivers stay compliant and productive



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



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## **Real-Time Hours**

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



## Violations

Monitor violations in real time and mitigate compliance risks.

	Drivers								Rotresh C
Jane Williams 👻	NAME	status All	LOCATION	VEHICLE	BREAK	DRIVE	SHIFT	CYCLE	LAST ACTIVITY =
🛓 Drivers	Mark Romany	Driving	15 mi NE of Poley. AL DUDA PM PST	Truck 16 PT800	D6:94	92:34	12:17	68.34	08:24 PM PST
≔ Logs	Wincom Jay	Driving	14.0 mi NE of Harriaburg, PA Jan 24	Truck 1 PT5026	05:12	DE:12	11.03	67.12	Jun 24
🖹 IFTA	Sam Roy	On Duty.	Minnetonika, MN Jan 23	Truck 83 PT5049	58.09	11:00	14:00	-27:56	Jan 24
💪 Manage 🗸 🗸	Diego Nivarez	Bring	16.0 mi NW of East Pensacola, FL Jun 24	Truck 59 PT600	02:55	92:55	05:43	6455	Jan 25
	Bogdar Tilov	ßn•ng	40 mi NE of West Bulipart, MS Jun 22	Thick 97 PT12	50-10	ao-ta	05-30	6253	Jun 22
	John Smith	0#O.Jy	17.1 mi W of Anclover, NN Jan 23	Truck 36 P13027	-0018	81:12	05:00	6200	Jen 23

incent Jay							
555-345-2345 🗠	] john⊜usatrucking.c	com 🕓 USA Property	y 70 hour / 8 day 🛛 🥑	Last Update: JAN 21 4:0	0 PM EST		
ours of Service							
STATUS	DATE	VEHICLE	LOCATION	BREAK	DRIVE	SHIFT	CYCLE
DRIVING	JAN 11 4:00 PM EST	Truck 29 - PT2929	14.0 mi NE of Harrisburg, PA	05:12	08:12	11:03	67:12
> Recap							
> Map							
ogs							
a.	E	HOURS	DROVE	DIST	ANCE	VIOLATION	S & ERRORS
ogs ecent Log DATE 1 Jan 2017		HOURS 2 hours		DIST 378 mi	ANCE	VIOLATION	S & ERRORS
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	099 939 1 0 1 0 1 0	2 hours		378 ml		4 10.00 200 1003 10.00	More 🖄
	099 939 1 0 1 0 1 0	2 hours 2 0 4 5 0 11 HOURS 10 10		378 ml 1 2 3 4 5 1 4 1 2 3 4 5 1 4 1 4 1 4 4 4 4 1 4 1 4 1 4 1 4 1 1 4 1 4 1 4 1 4 1 4 1 1 4 1 4 1 4 1 4 1 4 1 4 1 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4		4 10.00 200 1003 10.00	More 🖄
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## **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.



 $\checkmark$ 

#### **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.



### Make sure your drivers stay compliant and productive

	Logs				Filter by Date 👳 Refresh 😋
Jane Williams 👻					Construction of Construction of Construction
	DATE 🐖	DRIVER	HOURS DROVE	MILES DROVE	VIOLATIONS & ERRORS =
Drivers	Jan 24	Mark Romery	11	298	
R Vehicles	Jan 24	Vincent Jay	16	374	
≔ Logs	Jan 24	Sam Roy	п	356	
VIRs	.Jan 24	Diego Altarez	10	.341	
■) IFTA	Jan 24	Bogdan Titov	n	328	
	an 24	John Smith	11	281	
A	Jan 23	Mark Remery	11	299	
🖍 Manage 🗸 🗸	Jan 23	Vincent Jay	11	410	
	Jan 23	Sam Roy	11	335	
	Jan 23	Diego Alvarez	10	357	
	Jan 23	Bogdan Titov	11	372	
	Jan 23	John Smith	11	434	
	Jan 22	Mark Romery	10	308	
	Jan 22	Vincent Jay	-11 -	399	
	Jan 22	Sam Roy	11	374	



View logs

View all current and past logs (remove up to six months)



**Filter** Filter by date or driver

Violations Monitor violations in real time 12

Tue Jan 24, 2017	01/24/2017	8	۰	>	
🛓 John Smith 🛛 USA Property 70 hour / 8 day 🧹 Certified 🛷 Na Violations					

#### Log Form

Driver	John Smith		Co-Driver			
Driver ID	35742	Co-Driver ID		r ID		
Driver Licence	D00003468503824	741 ELD S/N			JDI5774564	
Driver Licence State	CA		ELD Malfunct	tion Indicators	No	
Exempt Driver Status	No		Data Diagnostic Indicators		No	
Unidentified Driving Records	No					
/ehicles & Trailers						
VEHICLE	VIN	START END ODON	METER	DISTANCE		START END ENGINE HOURS
Iruck 37	ADR34543F36DA6	39564 - 39844		420 mi		758.2 - 765.7
TRAILERS	SHIPPING DOCS	CARRIER		MAIN OFFICE		HOME TERMINAL
2320	123456	USA Trucking		10921 Excelsior Blvd, H 55343	topkins MN,	10921 Excelsior Blvd, Hopkins MN 55343

Log

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		P 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ما بنا بار بار بار بار بار بار بار			
		walana ana ana ana ana ana ana ana ana an		4.39		
TIME (CDT)	EVENT/ STATUS	LOCATION	ODOMETER	ENGINE HOURS	ORIGIN	NOTES
:00	SB	49 mi NNE Fallov, NV	39564	758.2	Driver	
0:00	Login	49 mi NNE Fallov, NV	39564	758.2	Driver	
10:00	ODND	49 mi NNE Fallov, NV	39564	758.2	Driver	
10:50	ODND	49 mi NNE Fallov, NV	39564	758.2	Auto	
12:00	Driving	2 mi E Femley, NV	39624	759.3	Auto	
13:00	Intl Location	3.5 mi SW Davis, CA	39684	760.3	Auto	

## Log Details

#### Log form and events



 $\checkmark$ 

 $\checkmark$ 

 $\checkmark$ 

#### Log Form

Form and manner errors are displayed automatically.

#### Vehicles & Trailers

View vehicle & trailer information. Check shipping documents numbers.



#### Log Events

Check log events. Click on an 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.