PRIMELD

ELD System

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

www.primeld.net PRIMELD - Electronic Logging Device

Main Features

ELD Compliance and much more



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.

DOT Inspection Mode

Simply show logs on your phone or tablet.

No printer needed.

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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.

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 - Electronic Logging Device

ELD Components

Things You Need To Stay Compliant

Logging Device



Simply plug Electronic Logging Device into a vehicle ECM port and start recording driving hours and miles automatically.

Logbook App



Logbook app connects to Electronic Logging Device via bluetooth and displays recorded driving time to a driver.

Tablet/Smartphone



ELD & App work great with most tablets and smartphones. Use your own or purchase devices and data plans from us.

ELD - Electronic Logging Device

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

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 ELD Logbook App

Log in to 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. 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.
- \bigotimes 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.



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



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. ELD simplifies training and prevents log 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.



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

Compliance Dashboard

Make sure your drivers stay compliant and productive



Current Status

View currents 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

Jane Williams 🗸	Drivers								Refresh C
	NAME	STATUS All	LOCATION	VEHICLE	BREAK	DRIVE	SHIFT	CYCLE	LAST ACTIVITY =
Drivers Vehicles Logs DVIRs IFTA	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
🖍 Manage 🗸 🗸	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

Vincent Jay Edit / Refresh C 🚺 555-345-2345 🖾 john@hos247.com 🔇 USA Property 70 hour / 8 day 🕑 Last Update: JAN 21 4:00 PM EST Hours of Service DATE VEHICLE LOCATION BREAK DRIVE SHIFT CYCLE STATUS 14.0 mi NE of 05:12 08:12 11:03 67:12 JAN 11 4:00 PM EST Truck 29 - PT2929 Harrisburg, PA > Recap > Map Logs DATE HOURS DROVE DISTANCE **VIOLATIONS & ERRORS** 378 mi 11 Jan 2017 2 hours N 1 2 3 4 5 6 7 8 9 10 More 🛅 DATE = HOURS DROVE DISTANCE VIOLATIONS & ERRORS 10 Jan 2017 10 321 mi 11 Jan 2017 10 427 mi 12 Jan 2017 10 368 mi

310 mi

321 mi

382 mi

361 mi

170 mi

10 Jan 2017

11 Jan 2017

12 Jan 2017

11 Jan 2017

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Driver Details

Everything about the driver in one place



 \checkmark

 \checkmark

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.

ELD - Electronic Logging Device



Make sure your drivers stay compliant and productive

Jane Williams 🗸	Logs				Filter by Date 👳 Refresh 😋	ê	View logs
	DATE =	DRIVER Search	HOURS DROVE	MILES DROVE	VIOLATIONS & ERRORS	°	View all current and past up to six months
Drivers	Jan 24	Mark Romery	11	293			up to six months
戻 Vehicles	Jan 24	Vincent Jay	10	374			
i≡ Logs	Jan 24	Sam Roy	11	356			
VIRs	Jan 24	Diego Alvarez	10	341			Filter
🖹 IFTA	Jan 24	Bogdan Titov	11	328			Filter
	Jan 24	John Smith	11	281			Filter by date or driver
🖌 Manage 🗸 🗸	Jan 23	Mark Romery	11	299			The by date of driver
10	Jan 23	Vincent Jay	11	410			
	Jan 23	Sam Roy	11	335			
	Jan 23	Diego Alvarez	10	357			
	Jan 23	Bogdan Titov	11	372			Violations
	Jan 23	John Smith	11	434			Violations
	Jan 22	Mark Romery	10	308			
	Jan 22 Jan 22	Vincent Jay	11	359			Monitor violations in rea
	Jan 22	Sam Roy	11	374			time

Tue Jan 24, 2017							01/24/2017 📋 <
L John Smith O US	SA Property 70 hour / 8	t day 🗸 Certified 🗸 N	lo Violations				
og Form eneral							
Driver		John Smith		Co-Driver			
Driver ID		35742		Co-Driver ID			
Driver ID		35742		Co-Driver ID			
		35742 D000034685038246741		Co-Driver ID ELD S/N		JD1577-	4564
Driver ID Driver Licence Driver Licence State					Indicators	JDI577	4564
Driver Licence Driver Licence State		D000034685038246741		ELD S/N			4564
Driver Licence	rds	D000034685038246741 CA		ELD S/N ELD Malfunction I		No	4564
Driver Licence Driver Licence State Exempt Driver Status	rds	D000034685038246741 CA No		ELD S/N ELD Malfunction I		No	4564
Driver Licence Driver Licence State Exempt Driver Status Unidentified Driving Reco	rds	D000034685038246741 CA No	START END ODO	ELD S/N ELD Malfunction I Data Diagnostic II		No	4564 START END ENGINE HOURS
Driver Licence Driver Licence State Exempt Driver Status Jnidentified Driving Recc ehicles & Trailers	VIN	D000034685038246741 CA No	START END ODO0 39564 - 39844	ELD S/N ELD Malfunction I Data Diagnostic II	ndicators	No	

Log

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		OFF	1	4.00		
				4.00		
		•••••••••••••••••••••••••••••••••••••••				
TIME (PST)	EVENT/ STATUS	LOCATION	ODOMETER	ENGINE HOURS	ORIGIN	NOTES
0:00	SB	49 mi NNE Fallov, NV	39564	758.2	Driver	
10:00	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 Fernley, 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



Log Form

Form and manner errors are displayed automatically.



✓

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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,