

# EXTENDED ROAD ELD

Extended Road ELD takes care of your fleet by improving safety, increasing profitability and facilitating FMCSA compliance.

[www.extendedroadllc.com](http://www.extendedroadllc.com)

## Functionality

# FMCSA-Approved Logbook

### Hours of Service

Automatically logs RODS, distance driven and locations. Supports federal and intrastate HOS.

### User Levels

Control access levels for drivers, fleet managers, and compliance officers.

### Roadside Inspection Reports

Create a report that officers can review on your phone—no need to print RODS.

## Extra Features

# Beyond ELD Compliance

### Electronic DVIRs

Easy-to-create and submit driver vehicle inspection reports.

### IFTA Calculations

IFTA miles per jurisdiction are calculated automatically, facilitating tax reporting and avoiding human error.

### Vehicle Tracking

Provides full visibility of the fleet in real-time and records location history.

## Electronic Logging System

### Hardware and Software

#### Electronic Logging Device

The ELD connects to the vehicle's ECM port to record driving time and distance automatically.

#### Electronic Logbook App

The logbook app syncs with the ELD through Bluetooth to display HOS data on the driver's tablet or smartphone.

#### Online Portal

Fleet managers can monitor drivers' RODS and DVIRs and receive alerts to prevent violations.

# ELD Setup

## Ready to drive in minutes

### 1. Connect the hardware to the ECM port

Find your vehicle's ECM (diagnostic) port and plug in the ELD device with the appropriate cable. Mount the device on the dashboard.

### 2. Log into the electronic logbook app

Use the credentials provided to you by the fleet manager to log into the app.

### 3. Synchronize the ELD Components

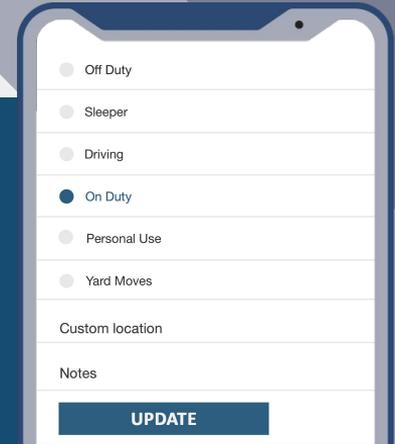
On the app, go to the list of available vehicles and choose yours. The app on your device will then connect to the ELD hardware via Bluetooth or USB (if available). The Bluetooth symbol at the top right corner will let you know the ELD is ready for use..



# Records of Duty Status

- Once the ELD is set up, movement at 5 mph or more will automatically switch the driver's status to Driving.
- When the vehicle is stopped, the duty status can be changed by tapping the status circle. A reminder will be issued within 5 minutes. After that time, if no selection is made, the app will switch the duty status to On Duty.

Note: While in Driving mode, the driver cannot access elog data due to safety reasons.



## Current Status

The status circle displays the driver's current duty status and remaining hours.

## Update Status

To change your status, tap circle and select your current status. You can add a note if necessary. Then, press "Update".

## Manage Statuses

Insert a past duty status by pressing "+" or use "Pencil" to edit an existing one.

# Driver Logbook

Manage logs with a few clicks

## Current Shift

Tap on “Today’s log” to manage the log for the shift.

## Events

Go to the “Events” section and tap on a status to review location and notes.

## Certify Logs

At the end of the shift, tap “Certify” to sign your log.



Status	Time	Duration
ON		26m
D	06:07 AM PDT	1h 23m
ON	07:31 AM PDT	6m
D	07:37 AM PDT	1m
ON	07:39 AM PDT	1h 38m
D	09:17 AM PDT	30m
ON	09:48 AM PDT	12m
D	10:01 AM PDT	23m
ON	10:25 AM PDT	17m
D	10:42 AM PDT	37m
ON	11:19 AM PDT	12m
D	11:32 AM PDT	1m
ON	11:33 AM PDT	38m

## DOT Mode

DOT Mode allows drivers to create an inspection report or email logs with a single tap.

## RODS Archive

Access logs from previous shifts. You can also view past violations.

## HOS Regulations

Check HOS Rules and Exceptions on your app.

# Fleet Manager Dashboard

Supervise compliance and everyday operations.

Vehicle	Break	Drive	Shift	Cycle
Truck 13	06:34	09:34	12:17	68:34
Truck 1	05:55	08:55	11:03	67:12
Truck 3	08:34	11:34	14:00	-27:36
Truck 9	02:55	05:55	08:43	64:55
Truck 97	00:53	03:53	06:30	62:53
Truck 36	-00:18	03:12	06:00	62:00

## Current Status

Monitor all drivers' statuses and locations and access individual details.

## Violations

Monitor violations and avoid compliance issues.

## Preconfigured Statuses

Set Personal Use Off-Duty and Yard Move On-Duty as available statuses for drivers.

# Logs

Help your drivers achieve compliance and boost productivity

Date #	Hours Drove	Miles Drove	Violations & Errors #
Jun 17	10	296	
Jun 17	11	317	
Jun 17	10	395	
Jun 17	10	334	
Jun 17	11	406	
Jun 17	11	396	
Jun 17	10	301	
Jun 17	11	320	
Jun 17	11	320	
Jun 18	11	384	
Jun 18	10	309	
Jun 18	11	332	
Jun 18	10	379	
Jun 18	11	349	
Jun 18	10	342	
Jun 18	10	285	
Jun 18	11	315	
Jun 18	10	286	

## Driver logs

Access logs for the past six months. Filter data by driver or date to find it easily.

## HOS Rules

Drivers can find applicable HOS rules and exceptions on the app to avoid compliance issues.

## Violations

Monitor violations in real-time. Drivers receive alerts for potential violations.