Low Cost ELD Solution for Owner Operators

User Manual
Turn on your phone or tablet’s GPS and Bluetooth capabilities. Connect your hardware to your truck’s ECM or OBDII Port.

If you are using the “GEAR” hardware, a flashing green and red light should appear on the front edge.

02

Using the login information you received in the Welcome Email

Username or Email Here

Password Here

If this is your first time logging in, please accept Terms of Service and Application Permissions

03

Chose the Truck You Are Using Today You Can Search by Vehicle ID or VIN

Is this the correct truck?

If so Select Accept

If so Select Decline Continue Without a Vehicle to access logs without selecting a vehicle.
After assigning your vehicle, you can:

- Chose Yard Move or Personal Conveyance
  - "YM and PC cannot be selected here. This just notifies the driver they have the capability to use these features.

- Property or Passenger

- Chose your rule cycle

- Measurement System

Find your Hardware

Click “Scan”

Below you can add your signature too. Select “Save” at the top when done!

Pairing and Troubleshooting

Pairing unsuccessful?
Make sure your Bluetooth is turned on

First time? After Connecting....
- You will need to update the firmware if you are using a PT30 device
  - Select “More” on the bottom right
  - Choose ELD Info
  - Check for Updates

Change Duty Status here
Cannot Change if driving

Curious if Connected?
Check here
Tap if not

See Time Left in Current Status

Roadside Inspection
Used in event of being stopped by safety official to transfer records via web services.

Logs
View, edit and sign driver daily logs.
For added safety to the driver, a password will be needed to leave this screen to ensure that an inspecting officer only sees what they need to see.

- **DOT Inspection**
  Instructions Found Here

- **To Send Logs**
  Select Send Logs to DOT

- **Log History**
  Shows PDF versions of daily logs

**User Manual**

**08**

- Tap on the day to view the logs
- **Edit button allows log header editing**
- **Sign Logs Here**
  - Logs will stay here past 8 days if unsigned
  - No logs will be sent to portal if not signed
- **扫黑 button will display annotation of the log**
09
Editing can be done by changing the start and end times as well
- Select the time you want edited by dragging the bar
- Select appropriate status
- Add location and notes
- Automatic drive time cannot be edited

10
- Forget to login and missing some time?
  Go to “More”
- Check in Unidentified Driver Logs
  Time driven that accrues when a driver forgets to login to their device or connect to their hardware prior to driving will show up here.
**User Manual**

11. Edit your signature for the certification of your daily logs and DVIR here.

12. View and manage your company info here.

Send Feedback about ClutchELD here

View additional information about your ELD, send support logs if an issue occurs, or perform hardware upgrades when notified here.

Share ClutchELD here

Go back to dashboard here.
How to report malfunctions and recordkeeping procedures

1. Note the malfunction of the ELD and provide written notice of the malfunction to the motor carrier within 24 hours.

2. Reconstruct the record of duty status for the current 24-hour period and the previous 7 consecutive days, and record the records of duty status on graph-grid paper logs.

3. Continue to manually prepare a record of duty status until the ELD is serviced and brought back into compliance.

4. Compliance Malfunction Codes:
   - PWCM - Power
   - ESCM - Engine Synchronization
   - TCM - Timing
   - PCM - Positioning
   - DRCM - Data Recording
   - DTMC Data Transfer
   - O - Other
# DAILY DRIVER’S LOG | One Calendar Day 24/hr

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<td>Name of Co-Driver:</td>
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| M | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | N | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | M | TOTAL HOURS |
| OFF DUTY | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SLEEPER | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DRIVING | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ON DUTY | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

**Remarks**

Shipping Documents #: 

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Drivers License #: 

Drivers License State: 

Drivers ID: 

Co-Driver ID: 

ELD ID: 

ELD Manufacturer: 

ELD Malfunction Indicators: 

USDOT #: 

Time Zone: 

24 Starting Time: 

Data Diagnostic Indicators: 

Start/End Odometer: 

Start/End Engine Hours: 

Print/Display Date: 

Truck Tractor VIN: 

Exempt Driver Status: 

Unidentified Driver Records: 

Current Location: 

File Comment: 

Time Zone Offset from UTC: 

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**Clutch ELD**
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Drivers License #:

Drivers License State:

Drivers ID:

Co-Driver ID:

ELD ID:

ELD Manufacturer:

ELD Malfunction Indicators:

USDOT #:

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Start/End Odometer:

Start/End Engine Hours:

Print/Display Date:

Truck Tractor VIN:

Exempt Driver Status:

Unidentified Driver Records:

Current Location:

File Comment:

Time Zone Offset from UTC:
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**One Calendar Day 24/hr**

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## Mileage Log

| M  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | N  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | M  | TOTAL HOURS |
|----|---|---|---|---|---|---|---|---|---|----|----|---|---|---|---|---|---|---|---|---|----|----|---|----------------|
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## Remarks

**Shipping Documents #:**

![Clutch ELD Logo]
## Daily Driver's Log

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### Total Hours

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![Clutch ELD Logo]
**DAILY DRIVER’S LOG | One Calendar Day 24/hr**

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**Clutch ELD**
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### OFF DUTY

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|---|---|---|---|---|---|---|---|---|---|----|----|---|---|---|---|---|---|---|---|---|----|----|---|------------|

### SLEEPER


### DRIVING


### ON DUTY


### Remarks


### Shipping Documents #:


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**Drivers License #**

**Drivers License State**

**Drivers ID**

**Co-Driver ID**

**ELD ID**

**ELD Manufacturer**

**ELD Malfunction Indicators**

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**Clutch ELD**