

USER MANUAL



SMART ELD

CONNECTION TO VEHICLE



1. With the engine off, locate the diagnostic port inside the vehicle. The diagnostic port is generally located in one of four places:

- a. Underneath the left side of the dash
- b. Underneath the steering wheel
- c. Near the driver's left kick panel
- d. Below the driver's seat



2. Attach the 9-pin, 6-pin or OBDII cable and device to the diagnostic port of the vehicle.

3. Once plugged in, the indicator lights will flash momentarily before turning solid red.

After approximately one minute, the left-side indicator light will turn green, indicating a successful GPS connection. If this does not occur, try moving the ELD to increase exposure to the sky.



4. Choose a spot on the top of the dashboard to mount your ELD. The mounting spot should be near the windshield, but away from any vents or electrical components that may cause interference.

USER LOGIN		
	Lusername	
	Password	0
	LOG IN	

- 1. Open Smart ELD app
- 2. Enter you user name and password
- 3. If you do not have a Smart ELD account contact your fleet manager

SIGNATURE				
		Please enter your signature		
		SIGN HERE		
	CLEAD		SLIDMIT	
	ULEAR		SUBWIT	

- 1. Enter your signature
- 2. Push Submit

CHOICE VEHICLE

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Confirm Vehic	le		۹
Ē	Freightliner Cascada Evolution (2016) P921319N34	001	
Ē	Kenworth W990 (2008) S659874U23	002	
Ē	Mack Anthem (2012) P921319N34	003	
Ģ	Caterpillar RT380 (2016) P921319N34	004	
Ē	Western Star Shine 3000 (2010) \$659874U23	005	
Ģ	Freightliner Cascada Evolution (2016) P921319N34	006	
Ģ	Kenworth W990 (2008) S659874U23	007	
6	Mack Anthem (2012) P921319N34	008	
ē	Caterpillar RT380 (2010) s659874U23	009	

Choice and submit your vehicle

MAIN SCREEN



For choice status push off duty / sleeper / on duty

For create a Driver Vehicle Inspection Report push DVIR

For Provide additional information(BOL number, From, TO, Trailler number) push PROFILE For certificate daily records push Signatur

STATUS INFORMATION

CANCEL	S	AVE 1. Locati
	EPER 👼 ON DUTY	provided 2 2. If nece
Location 1.2 ml ENE of Hollywood, CA	E Remark	FOR PC AND COMMENT N
Personal Conveyance. Driving will be recorded as Off Duty	Optional	

 Location automatically provided ELD Device
 If necessary, enter a comment

FOR PC AND YM MODE NEED

COMMENT MORE 4 CHARACTERS





For Add DVIR use "+" and provide information

PROFILE

LOGS	PROFILE	DVIR	You can enter remove
Title			1. Trailer number
E VEHICLES			2. Co Driver
011			3. Shipping document number
🥽. TRAILERS			4. From
46880 🕀 Add new			5. To
Alex White	Add new		For remove click to value
SHIPPING DOCUMEN	ITS		
s100022703.001	Add new		
> FROM:			
Los Angeles, CA	Add new		
> то:			
Chicaho, IL	Add new		
VIN 1C6RR7LM6ES125678			



For certification daily Record push SUBMIT If the log is changed, recertification will be required



Driving screen automatically activated if speed more 5 mph

If speed 0 mph you can see label "IDLE"

You can use split SB If available

If your speed is 0 for more than 5 seconds. You can change status use «Driving button»



For enter in inspection module use main menu

INSPECTION MODULE

Rewiew logs for previous 7 days + today Tap "Begin inspection" and hand your device to the officer BEGIN INSPECTION	
Sending logs for previous 7 days + today SEND LOGS	
Sending ELD output file to DOT SEND OUTPUT FILE	

Click "Begin inspection" to view the printout.

Click "Send output file" to enter a comment and transfer the file to the DOT inspector

ELD MALFUNCTION			
📰 Mar 13 !			O SCANNING
LOGS	PROFILE	DVIR	SIGNATURE
YOU HAVE ACTIVE MALFUNCTION.			
Timeline			11:30 PM
M 1 2 3 4	5 6 7 8 9 10 11 1	N 1 2 3 4 5 6 7	8 9 10 11 M
OFF SB			10:30 05:15

What does the driver need to do if the ELD is malfunctioning?

- 1. Immediately contact Smart ELD support at 949 668-1991 or support@smart-eld.com to troubleshoot the issue.
- 2. Note the malfunction and provide written notice to your fleet within 24 hours.
- 3. Keep a paper log for that day and until ELD is repaired or replaced. In the event of an inspection, display the previous 7 days logs from the Smart ELD App.

What does the fleet need to do if the ELD is malfunctioning?

- 1. If a motor carrier receives or discovers information concerning the malfunction of an ELD, the motor carrier must take actions to correct the malfunction of the ELD within 8 days of discovery of the condition or a driver's notification to the motor carrier, whichever occurs first.
- 2. Upon notification by fleet manager. Smart ELD will send a new device.
- 3. If a motor carrier needs a time extension, they must notify the FMCSA Division Administrator for the State of the motor carrier's principal place of business within 5 days after a driver notifies the motor carrier according to the guidelines set forth in § 395.34(2).

§ 395.22 Motor carrier responsibilities-In general.

(h) In-vehicle information. A motor carrier must ensure that its drivers possess onboard a commercial motor vehicle an ELD information packet containing the following items:

3. An instruction sheet for the driver describing ELD malfunction reporting requirements and recordkeeping procedures during ELD malfunctions.

The following instructions are in accordance with the guidelines set forth in§ 395.34

Smart ELD will monitor and report malfunction data based on section 4.6 ELD's Self-Monitoring of Required Functions table 4:

- P "Power compliance" malfunction
- E "Engine synchronization compliance" malfunction
- T "Timing compliance" malfunction
- L "Positioning compliance" malfunction
- R "Data recording compliance" malfunction
- S "Data transfer compliance" malfunction
- 0 "Other" ELD detected malfunction