





Android Application User Manual Version 1.0 All Rights Reserved. This document contains confidential information of Global ELD, which is provided for the sole purpose of permitting the recipient to evaluate the proposal submitted herewith. In consideration of receipt of this document, the recipient agrees to maintain such information in confidence and not to reproduce or disclose this information to any person outside the group directly responsible for evaluation of its contents.

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About Global ELD

Global ELD was developed by the team that brought you SimpleTruckTax.com for the filing of your 2290. Our goal is to create and deliver a safer work environment for drivers. We make it easier and faster to more accurately track, manage, and share records of duty status (RODS) data. With over a decade of success building such platforms, we can now offer you the most affordable and easy to use ELD service.

Our solution has been tested by several fleet companies and independent truck drivers throughout the nation, and has been proven to remain simple, quick, and accurate for all users on both iOS and Android Smartphone's and tablets. Global ELD takes pride in our service and dedication to providing the highest quality affordable ELD service on the market, for both individual drivers and fleets

Enter login credentials

- Login into Mobile application by entering Driver ID (A 4-6 Digit number that was generated by the back office dashboard when the driver's profile was created).
- To display the entered password, click on 📀 .



- To automatically display the password next time you login, check the Remember Me check box.
- After app installation, if driver has logged in and logged out once, next time the login page will be displayed as unidentified profile. In Unidentified Profile also you can follow the same process to Login.

Forgot Password

Incase user forgets the password, should click on Forgot Password link and should enter Driver ID, license no and license expiration date to reset the password.



ELD Setup

Setup

- Once "Connect to ELD" is clicked from Dashboard, User should follow four steps to Setup ELD to the device.
- Step1: Choose your ELD type from the given option(IOSIX/PACIFICTRACK/TANGERINE)

	IOSIX
	PACIFICTRACK
	Next
2	Choose ELD
3	Choose Vehicle
4	Confirmation

• Step2: Once chosen ELD type, Application will ask to allow Bluetooth to access the device location and scan the nearest ELD device. Once scanning is done, application will list the nearest ELD device to choose and proceed further.

1 Choose ELD Type ELD Type IOSIX	
2 Choose ELD	
✓ 240AC487192A	
Rescan	l
Next Previous	ł
3 Choose Vehicle	l
4 Confirmation	
Confirmation	

• Step3: User should choose designated Vehicle, truck no, Plate no, VIN from the fleet list.

	Choose ELD Type ELD Type IOSIX						
2	Choose ELD SSID: 240AC487192A						
3	Choose Vehicle						
	✓ 240AC487192A						
	✓ VIN Not available. Choose from the fleet list.						
	Truck no / Plate no / VIN						
	Choose your designated Vehicle to confirm the VIN. Type in to filter the list.						
	1 / 1111 / 12345678599AAS012						
	Next Previous						
	Confirmation						
4	Confirmation						

• Step4: User should confirm ELD type/SSID/VIN to update this information in server.



• Once connected the ELD, user can start the trip

Application Dashboard

- On the left-hand side driver's name, business name, trip no and start location/ trip origin are displayed.
- On the right-hand side VIN no, date and ELD no. is displayed in green.
- Balance driving hours for the day displayed on the left and Balance Duty hours for the week on the right respectively.

= 😚	Dashboard	i	
JS-8 🛃	. @	3	Ē
JUSTIN		Connec	t to ELD
riesten Technolo	ogies ted	12-21-	2020 03:04:06 AN
De Off	🦐 sb	D 💭	🔀 on
🖵 30 Br		Personal Use	Yard Moves
	Total Off Duty	y Time Spent	
Tir Hours of Ser No Norm 2 3 4 5 D 1 4 5 No Norm 2 3 4 5 D 1 4 5 No Norm 2 3 4 5 D 2 4 5 No Norm 2 3 4 5	ne left to reset your vice for Today	Week's Duty Hour	s: 12H 25M 39S

VIN Selection

- In Some case trucks may not stream the VIN. In order to resolve this,
- Login into Global ELD website.
- In the dashboard from the left menu click "My fleet" and click "Add Fleet" pop up screen opens.
- Please fill in the VIN, Plate number and Truck no and click "Save". Continue the steps if you have more than one truck.
- Now when you login from the APP, when the VIN is not streamed, you will get a pop up, listing the truck numbers (the information we have added in "My fleet").
- Select the truck number.
- Now the App will bind the VIN to the SSID, so that VIN will be a part of the data stream from the truck.



Mode of driving

- In the ELD Dashboard screen, click to select the Driver mode of driving.
- In the Mode of driving Strip, select Default to access all the duty status (off duty, Sleeper Berth, Driving, on duty, Waiting Time).
- Once the Driving Mode has been selected, you can select the duty of driving accordingly

Comments dialog box appears.

🔉 OFF	📂 SB	D 🕞	🔀 on
🖵 30 Br	Br Default Personal Use		Yard Moves

• Enter your comments and click on Submit button to record your comments. If you do not want to record your comments, click on skip button.

- User can view the following Event Comments popup for On Duty Not Driving duty status.
- You can view the following Event Comments popup for Personal Use.

	F SB DB D	ON
D 30	Event Comments	l Moves
Hours of MD-NIGHT 2 OFF SB D ON MD NIGHT 2	Enter your comments for Mode of Driving: Personal Use Driving bobtail-not working Going to Work reporting location Going to Home after finishing work Going to nearest rest area Going to restaurant-Store Must be 4–60 characters. Event Comments Must be 5–60 characters. Location Comments SKIP SUBMIT	24M 03S 0 11 0 03:04 00:00 0 11 03:04 00:00 0 11 03:04 1 logs

• You can view the following Event Comments popup for Yard Moves.

D 30	Br	Defa	ault	Perso	nal Use	Yard	Moves
		Eve	ent Co	mmen	its		
Hours	Mus	Enter Mode Loading	your cor of Drivir	nments fong: Yard M	or Aoves oading		18M 10S
MID- NIGHTI 2 OFF SB D ON	Eve Mus	nt Comm st be 5–60	ents) charact	ers.			0 11 03:11 00:00 00:00 00:00
MID- NIGHTI 2	Loc	ation Cor	mments	;	_		• • • 03:11
	CA	NCEL	SI	KIP	SUBI	ИГ	,

• The selected Driver mode is displayed on the ELD Dashboard.

• You can select same as to change Driving mode to PERSONAL USE and YARD MOVES.

How to select Duty of Status

- Click on the appropriate Duty of Status.
- The selected Duty of Status is displayed on the ELD Dashboard.

Vehicle status

For example, if your duty status is in driving, but the vehicle is idle more than 5 minutes, the vehicle status displays a pop up message to suggest you to change your driving status.



Hamburger Menu

Menu Page

- Menu page contains all the app features like Load Sheets, DVIR, Fuel Purchase and Log Report.
- For example, if you are entering Load sheet details and if you want to move to DVIR, you can select the Menu icon on the top left and you can easily navigate to different features in the App.
- Once you are done with your driving service you can sign out of the app by clicking the Sign out from the top left menu icon.



DDL

Driver Duty Limitation status is located in the top left most icons, which reflects the type of driving you selected from the website for that particular driver. There are currently 12 types of driving limitations. Can switch to Canada rule from default rule by using switch option from Settings on the left side menu



- US 7 Day's 60 Hours: It is the rule of driving 60 hours a week which you selected from the Global ELD website.
- US 8 Days 70 Hours: It is the rule of driving 70 hours a week which you selected from the Global ELD website.
- 100 Air Miles: Rule indicates that the driver is driving within 100 mile radius of their yard or main office.
- 150 Air Miles: Rule indicates that the driver is driving within 100 mile radius of their yard or main office.
- Construction Material 7 Days 60 Hours: The rule indicates that the driver is driving 60 hours a week for the vehicles which are used for construction work/purpose.
- Construction Material 8 Days 70 Hours: Rule indicates that the driver is driving 70 hours a week for the vehicles which are used for construction work/purpose.

- Ground Water 7 Days 60 Hours
- Ground Water 8 Days 70 Hours
- Passenger 8 Days 70 Hours
- Passenger 7 Days 60 Hours
- Canada 7Days 70 Hours
- Canada 14Days 120Hours

Introduction

You can view your violation status via the four primary sub icons located in the top row of the app.



Continuous Hours

The rule of Continuous hours will depend upon the duty of driving which you selected for the driver during creation of driver ID from the Global ELD website.



- Hours spent: Summary of total continuous hours driven per day.
- Max Hours: As per the rule of continuous driving is allowed on the basis of duty of limitation which you select.
- Violated Hours: Shows the number of hours driven more than the rules.

Driving Hours

The rule of Driving hours will depend upon the duty of driving which you selected for the driver during creation of driver ID from the Global ELD website.



- Hours Spent: Summary of total driving hours per day.
- Max Hours: As per the rule of driving is hours allowed on the basis of duty of limitation which you select.
- Violated hours: Shows the number of hours driven more than the rule.

Duty Hours

The rule of Duty hours will depend upon the duty of driving and on duty hours which you selected for the driver during creation of driver ID from the Global ELD website.



- Hours Spent: Summary of total driving and on duty hours per day.
- Max Hours: As per the rule of duty hours is allowed on the basis of duty of limitation which you select.
- Violated hours: Shows the number of hours driven more than the rule.

Weekly Hours

The rule of Weekly hours will depend upon the duty of driving which you selected for the driver during creation of driver ID from the Global ELD website.



- Hours Spent: Summary of total driving and on duty hours for the week.
- Max Hours: As per the rule of weekly hours is allowed on the basis of duty of limitation which you select.
- Violated hours: It shows the number of hours driven more than the rules

Violation Icon Behavior

Green Icon represents your current Continuous Hours, Driving Hours, Duty Hours and/or Weekly Hours under non – violation status.



Orange Icon represents your current Continuous Hours, Driving Hours, Duty hours and/or Weekly Hours about to be in violation status i.e. the icon color will change in orange before 30 Minutes.



Red Icon represents your current Continuous Hours, Driving Hours, Duty Hours and/or Weekly Hours exceeded the hours limitations and you have violated the hours.



Self Inspection

The dashboard of Self Inspection page contains Driver name, Truck VIN details, Date, ELD details, Company name, Trip number, origin, and destination.

Dashboard	d		
۵	٢	iii.	
	Connec	t to ELD	
ies	12-21-	2020 05:06:22 AN	
d			
LOG	CO - D	RIVER	
12-20	-2020	>	
Status:ODND Start Date :12/20 05:29 Duration:- Origin :Driver Location Desc:3690 mi W PW Kloulklubed			
Location	Split Hours	Delete	
	Dashboard	Dashboard Image: Connect state st	

Status Logs

By selecting the status log button, it displays Duty status logs of the driver on the present day.

UNIDENTIFIED: When you sign out the app and reopen the app it goes to the unidentified profile. You can change the duty status in unidentified profile. Later you can assign the unidentified logs to your account by using this unidentified button. Just select the unidentified logs and click the floating action button and assign the logs to your account.

Edit Status Logs

If you click an event, you will get the option to edit the logs. Once you click Edit button, you can view the Duty Status button to change the status of driving such as Off Duty, Sleeper Berth, Driving and On Duty Not Driving. Select the option which you want to change or edit accordingly

🗏 🅎 Da	ishboard				
US-8 🕹	2	3	Ē		
JUSTIN		Connect	to ELD		
Triesten Technologies		12-21-20	20 05:06:28 AM		
Irip No: Not started		00.00			
STATUS LOG	10.00.00	CO - DRI	VER		
`	12-20-20	20	>		
Status:ODND Start Da Duration:- Origin :Driv	tte :12/20 05:29 er	9	~		
Location Desc 3690 m	i W PW Kloulkli	ubed			
	Edit/Duty St	tatus			
Event Comments					
-					
Off Duty			-		
Off Duty					
Sleeper Berth					
ODND					
	B	\bigcirc			
Home	alfins	Cartify	Penorts		

Self Certification

The dashboard of the Certify page contains Driver name, Truck VIN details, Date, ELD details, Company name, Trip number, origin, and destination.

Certify primarily contains PENDING and CERTIFIED details.

= 👸 Dashboard	= 🙀 Dashboard
US-8 👗 🎑 📾	US-8 👗 🐍 🚳 t
JUSTIN Connect to ELD Triesten Technologies 12-21-2020 03:31:29 AM Trip No: Not started Q Self Certification	JUSTIN Connect to ELL Triesten Technologies 12-21-2020 03:3 Trip No: Not started Q Self Certification
PENDING CERTIFIED	PENDING CERTIFIED
Select All	Select All
Aug 21, 2020	Self Certification
Aug 23, 2020	Event Comments
Aug 24, 2020	A I hereby certify that my data entries and my record of duty status for this 24-hour period are true and correct
Aug 26, 2020	
Aug 27, 2020	Aug 27, 2020
Aug 28, 2020	Aug 28, 2020
Aug 29, 2020	Aug 29, 2020
Aug 30, 2020	Aug 30; 2020
Home Self Ins. Certify Reports	Home Self Ins. Certify Repo

- PENDING: When you select the pending button, it displays the message which indicates the particular self-certified items for a specified date that were not completed.
- For example, if you did not self-certified for a particular date, you can click on that date which

is shown by the app and you can certify it by entering comments and certify. Then it will reflect to you in the certified menu.

- After entering comments for a particular Pending self certified item, you can view that under the certified button.
- CERTIFIED: By selecting "Certified" button, it displays the dates which you already selfcertified.
- You can also edit the previously certified data, but your "Re-submission" count will increment when you edit your self-certified data again.

= 🚯 Dashboard
US-8 🕹 🎑 📾
JUSTIN Connect to ELD Triesten Technologies 12-21-2020 03:32:08 AM Trip No: Not started
PENDING CERTIFIED → Nov 5, 2020 → Nov 4, 2020
 → Nov 3, 2020 → Nov 2, 2020 → Nov 1, 2020
 → Oct 31, 2020 → Oct 30, 2020 → Oct 29, 2020 → Oct 29, 2020
 → Oct 28, 2020 → Oct 27, 2020 → Oct 26, 2020 → Oct 25, 2020
$\rightarrow \text{ Oct } 24, 2020$ $\rightarrow \text{ Oct } 23, 2020$ $\bigcirc \bigcirc $

Report Menu

The dashboard of the Report page contains Driver name, Truck VIN details, Date, ELD details, Company name, Trip number, origin, and destination.



We have 2 ways of submitting logs to FMCSA via WEB and EMAIL by selecting either one of them, fill the Location description and comments and then click send button.

In the comments field driver need to input the Inspection Code in-order to send the report to FMCSA

This code will be provided by the DOT Road Patrol Officer.

ELD Malfunction

ELD Malfunction Procedure

- Red Error Icon is shown on every screen when ELD Malfunction is detected.
- Malfunctions are collected per Table 4 of the Global ELD rule.
- Driver is required to contact their company within 24 hours.
- Driver needs to re-generate paper logs for past 7 days when this happens.
- Continue maintaining paper logs until the time ELD is serviced
- Company can create inspection report and send it to Global ELD for diagnostic.

Trip/Load Sheet

Trip / Load Sheet Menu

User can create a load sheet by using the Global ELD website or Global ELD App.



Add Load Sheet

After clicking Add Load Sheet the next screen opens where you can add your load information such as Date, Load Type, Origin, Destination, Driver (you can add co-driver), Vehicle type and Trailer number.

Note: You can add your co- driver if required or you can leave it blank.

Load Number Trailer Number Truck Number Trailer Number Consignee/BL Destination Origin Destination Select a Country Select a Country • • City City tet: Tap to Choose • to Driver: Choose a Co-Driver if applicable	oad Sheet Form	ADVANCED
Truck Number Trailer Number Consignee/BL Origin Odometer Reading in Miles Origin Destination Select a Country • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • • •	Load Number	
Consignee/BL Odometer Reading in Miles Origin Destination Select a Country	Truck Number	Trailer Number
Odometer Reading in Miles Origin Destination Select a Country <tr< td=""><td>Consignee/BL</td><td></td></tr<>	Consignee/BL	
Origin Destination Select a Country • • • • City City bate : Tap to Choose • :o Driver: Choose a Co-Driver if applicable •	Odometer Reading in M	files
Select a Country • Select a Country • • • • • City City Nate : Tap to Choose • :o Driver: Choose a Co-Driver if applicable •	Origin	Destination
City City Date : Tap to Choose Choose a Co-Driver if applicable	Select a Country	Select a Country
City City Date : Tap to Choose Choose a Co-Driver if applicable	-	•
bate : Tap to Choose co Driver: Choose a Co-Driver if applicable	City	City
Co Driver: Choose a Co-Driver if applicable		
	Date : Tap to Choose	
	Date : Tap to Choose	iver if applicable
	Date : Tap to Choose	iver if applicable
	Date : Tap to Choose	iver if applicable
	Date : Tap to Choose Co Driver: Choose a Co-Dri	iver if applicable •
	Date : Tap to Choose Co Driver: Choose a Co-Dri	iver if applicable •
	Date : Tap to Choose Co Driver: Choose a Co-Dri	iver if applicable 👻
	Date : Tap to Choose Co Driver: Choose a Co-Dri	ver if applicable •
	Date : Tap to Choose Co Driver: Choose a Co-Dri	iver if applicable

Add Consignment

- By clicking Add consignment, it will proceed to next screen where you need to fill Shipper details.
- To Add Shipper Details: Enter Shipper name, Country, Zip Code, City and Address. Click Save to proceed.

Note: You can't edit Shipper details once you have saved via App but you can edit through Global ELD website.

• Consignment Info: Here enter consignment details such as Billing date, Description, Packing type, Quantity, Weight, Delivery notes and P.O Number.

	heet	
consignment into.		
BL Date: Tap to Choose		
B/L	P.O Number	
Commodity		
Select Package Type 🔻	Quantity	27
WEIGHT IN LBS	Weight	
Delivery Notes		
Consignee Info		
Consignee Name		
Address		
Select a Country	-	•
City	Zip Code	
Shipper Info		
Select Shipper	•	+
Address :		
Cancel	Save	

• Consignee Name: Here enter consignee details such as Consignee Name, Address, Country, City, State and Zip Code.

- After filling above load sheet information click the save button. The Load Sheet information will be available inside Load Sheet Dashboard.
- You can create multiple Load Sheets and you can select the required Load Sheet according to the trip. Once you select the required Load Sheet you can Edit or Use the Load Sheet. When you Use the Load
- Sheet your Load information is on the main home dashboard where you can track your trip.

ad Sheet List	+ NEW
Trin No - 12252	
	_
Load Sheet	
Trip No: 12362 Date : 12/21/2020	
Org : Stoop, FLORIDA, US 05:30:00	
Dest : Stoop, FLORIDA, US	
Do you wish to start the trip?	
Yes No	
Edit	

• Once you are done with your trip you can select the respective Load Sheet and you can close the Current Trip by clicking "Yes".

Fuel Purchase

Purchase

- Fuel Type Select your fuel type from dropdown.
- Gallons / Litres Enter the Gallons / Litres purchased.
- Amount: Enter the Gallons / Litres amount.
- Capture Bill User can take picture of your Fuel Receipt and our app saves it.

= 👸 Fuel Purct	nase
🚯 Fuel Purchase	
Device Date Time: 12-21-2	020 01:25:22 PM
Home Terminal Date Time: 12-21-2	020 08:25:22 AM
Location: -,-	
GALLONS	LITRES
13.0192173 Quantity	Amount
Fuel Type : A55 -	Truck No.:

DVIR Menu

Driver Vehicle Inspection Report (DVIR) primarily contains "Pre/Post" and "Get List".

	DVIR	List	
Vehicle No. :			
113			
	Pre/Post	Get List	

Pre-Trip

Pre-trip is a mandatory report which needs to be checked and signed before you begin your trip.

- By clicking Pre/Post button, it will ask to submit pre-trip report, where you can find carrier name, address, date, time, Truck number, VIN, Plate No, Location Comments and odometer reading (it will reflect current odometer reading automatically).
- You required to manually entering the trailer number.
- The accessories list contains 22 mandatory individual items to check during pre-trip. You can add additional accessories using the Global ELD website.
- In the Remarks section, you have to select any one of the three check boxes which are suitable and you have to add your comments (entering comments is mandatory). Finally, the driver has to sign and save.
- Once the required pre-trip details have been entered and saved the data is reflected in DVIR dashboard/page and the driver can view it on the same page.



Post-Trip

Post-trip is a mandatory report checked and signed after reaching the destination.

- When clicking Pre/Post button, it will ask to submit pre-trip report, where you can find carrier name, address, date, time, Truck number, VIN, Plate Number and odometer reading (it will reflect current odometer reading automatically).
- Trailer number which is entered manually and it is mandatory.
- The accessories list contains 22 mandatory individual items to check during pre-trip. You can add additional accessories using the Global ELD website.
- In the Remarks section, you must select any one of the three check boxes which are suitable and you have to add your comments (entering comments is mandatory).
 Finally, the driver must sign and save.
- Once the required post-trip details have been entered and saved the data is reflected in DVIR dashboard/page and the driver can view it on the same page.

Get List

Get list reflects the total number of trucks registered under single driver name.



- The DVIR report of each individual Truck number can be viewed inside the Get List by selecting required truck number.
- By Clicking on Delete button, you can delete the record.
- By clicking the View Button, You can view the Company Details, Form Details, Truck details, Trailer details and Driver details associated with that particular record.

Report

- User can view 3Tabs Header, Chart and Events.
- Header You can view the Current Location, Driver, Co-Driver, Vehicle, ELD and Carrier details.

« <		12-21-2020		\geq
		HEADER		
Record Date	US DOT #	Driver Licence Number	Driver Licence State	ELD ID
21-Dec-2020	123456789	1234567899	ILLINOIS	
Time Zone	Driver Name	Co-Driver Name	ELD Manufacturer	Shipping Id
IST	Mark, Justin	-	Global Trucking ELD	
24 Period Starting Time	Driver ID	Co-Driver ID	Truck Tractor ID	Unidentified Driver Rec
	280D55	÷		No
Carrier	Start End Odometer	Miles Today	Truck Tractor VIN	Exempt Driver Status
Triesten Technologies	0.0 - 0.0	0.0		No
Current Location		Home Terminal		Print/Display Date
		EST		21-Dec-2020
Carrier Address		Terminal Address		Cycle
Interchange Dr.				US-8



• Chart – It displays the Hours of Service of drivers in chart view (graphical representation).

• Event Logs – It displays the details of each event like Event start time, Location, Odometer, Eng Hours, Origin, Event Type/Status, and Event Comments. It will display the violation related information if the driver exceeds the duty limitations.

<	<		12-21-2020			\succ	
			HEADER	2			
			CHART				
			EVENT LO	GS			
Т	ime	Event Type/Status	Location	Odometer Er	g Hours	Origin	Even
0	5:17	Yard Moves	Loading	0	0	Manual	
0	5:18	Default	drive	0	0	Manual	

• You can share the Log report by entering the desired email and clicking on save.

<End>