

TRACKENSURE Android Eld Application Guide User Guide

Home » TRACKENSURE » TRACKENSURE Android Eld Application Guide User Guide ™







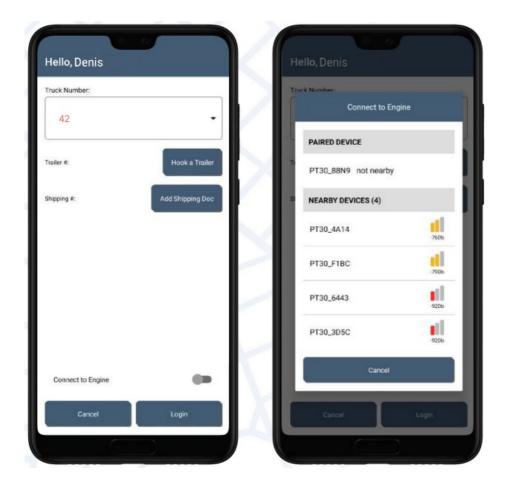
Contents

- 1 HOW TO USE THE APPLICATION
 - 1.1 WELCOME SCREEN
 - 1.2 STATUS TAB (HOURS OF SERVICE)
 - 1.3 TEAM DRIVING
 - 1.4 PERSONAL CONVEYANCE & YARD MOVE
 - 1.5 LOG TAB
 - 1.6 DOT INSPECT
 - 1.7 Rules
 - 1.8 SIDE MENU
 - 1.9 3 WAYS HOW TO CERTIFY YOUR LOG
 - 1.10 HOW TO CREATE A DVIR
 - 1.11 MALFUNCTIONS
- 2 Documents / Resources
 - 2.1 References
- **3 Related Posts**

HOW TO USE THE APPLICATION

- BE SURE to be connected to ELD before you start to operate the CMV If you enter the app without connection, your device won't record any events and receive values from the engine
 Also, an "Engine Synchronization" Data Diagnostic event will be recorded
- This Application was made for using it without switching to other applications:
 Do not proceed to login on another device using the same account It will cause losing data on both 9
- If you drive in a team you and your co-driver should use one application, switching through the Co-drivers
 Interfac%
- Do not minimize application when on duty It will cause unidentified events 9
- Do not shut the application before logging out A driver can use multiple devices, but only when he logs out on the first one before logging in on the second one 9
- A driver can verify if all the data was transferred by looking at the Settings → Records in Queue It has to be 0 9
- To keep your data correct and anytime ready for a D+T Inspection we highly recommend certifying your logbook on a daily basis, monitoring your current Shipping/Trailer Numbers as well as presence of Malfunctions to solve a potential issue right away

WELCOME SCREEN



- Log in to the application u<ing your credential<. You'll <ee the "welcome" <creen with the following field< that you can choo<e or fill in (if needed):
- "Tru\$k number" field, by default, will <now you the number of the a<<et you are a<<igned to. Plea<e be <ure that thi< field i< not blank#
- "Conne\$t to Engine" checkbox will allow you to pair your ELD to the app (It will be activated, automatically, if you made it previou<ly). Activate it, and you will <ee the pop up window with two field<. You can connect to your device by pre<<ing on it in the "Paired Device<" field. But, if the <tatu< i< "not nearby" and you want to pair another device, <elect the one you need from the "Nearby Device<" field and click on it. You will be automatically connected and redirected to the previou< <creen.Z
- U<ing "Trailer#" field you can input your trailer number, licen<e number and odometer, if needed. Click on the pencil icon, enter the information, then pre<< "Hook" and "Clo<e":
- U<ing "Shipping#" field you can input your Shipping Document# and location< of point A & point B, if needed.

 Click on the pencil icon, enter the information, then pre<< "Add" and "Clo<e"
- If you have multiple numbers enter them all in the <ame field, <eparating each with a <pace bar or comma).
- If you need to remove your Shipping/Trailer Number< click "Remove" / "Drop" on unneeded Shipping/Trailer and Save.
- Every time you will add a new event, it will contain all information about your trailer and <hipping document<:
- Click "Login" to enter the application. Now your device i< paired and you are ready to go.

CONNECT PT-30 TO THE TRUCK USING THE RIGHT CABLE (AND ADAPTER, IF NEEDED)

start the engine to supply power to the device (WAIT FOR THE GREEN INDICATION ON YOUR ELD TO BECOME PERMANENT)

OPEN THE APP. ENTER YOUR CREDENTIALS AND SELECT YOUR TRUCK# IN THE "TRUCK" FIELD

ACTIVATE "CONNECT TO ENGINE" CHECKBOX ON THE "WELCOME" SCREEN (OR PRESS THE TRUCK ICON ON THE MAIN SCREEN OF THE APPLICATION WHEN YOU ARE ALREADY LOGGED IN)

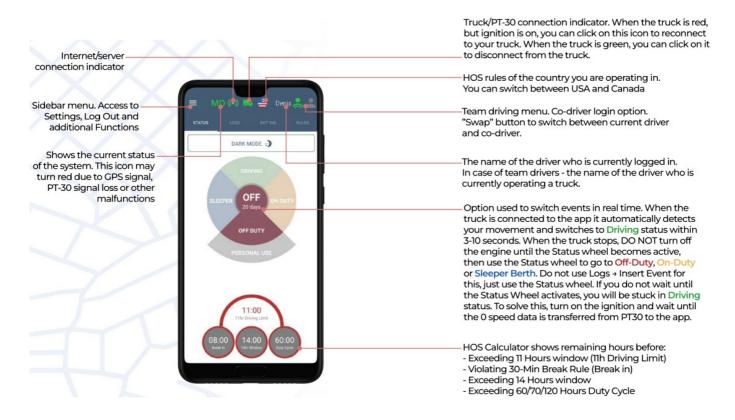
THE APP WILL SCAN FOR ALL NEARBY TRUCKS AND PT-30's SELECT YOUR PT-30's SERIAL NUMBER AND CLICK ON IT

WAIT FOR THE CONNECTION (YOU MAY SEE GREEN AND RED LED INDICATIONS ON YOUR ELD)

IF THE TRUCK ICON ON THE MAIN SCREEN IS GREEN AND YOU SEE PERMANENT GREEN INDICATION ON YOUR ELD – YOU ARE CONNECTED AND READY TO GO

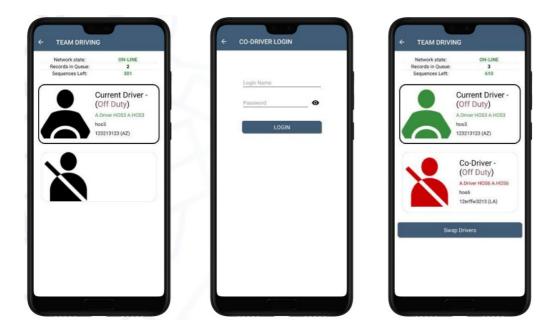
IF THE TRUCK ICON ON THE MAIN SCREEN IS RED AND YOU DON'T SEE PERMANENT GREEN INDICATION ON YOUR ELD OR INDICATION DOES NOT STOP BLINKING – REPEAT THE PROCEDURE

STATUS TAB (HOURS OF SERVICE)



Do not let any of these values reach 00:00.

TEAM DRIVING

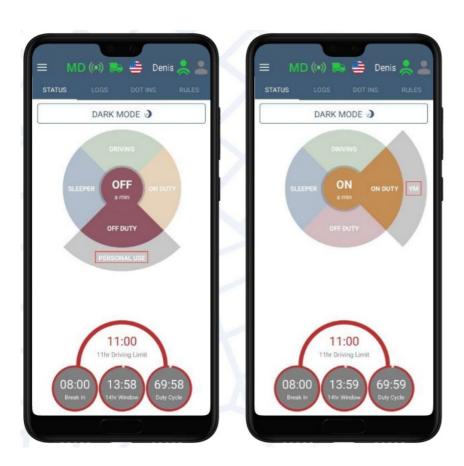


Co-drivers use one truck and one mobile device with the app, which is connected to the PT-30.

First driver should log in to the app using his credentials, click on the driver icon in the upper right corner, then click "Co-Driver Login" to add a second driver. Then second driver should also enter his credentials. In addition, you can log in as a co-driver using the sidebar menu: Settings->Drivers->Co-Driver. After that, both drivers can use the application.

To switch the log from the main driver to his co-driver – click on "Swap Drivers" button. If you click on the label of your co-driver, you can review his logs without making a Swap. In this case it is not possible to edit anything, only to review

PERSONAL CONVEYANCE & YARD MOVE



Personal Use (Personal conveyance) is the type of status that is used for legal tracking of driving time spent for personal reasons.

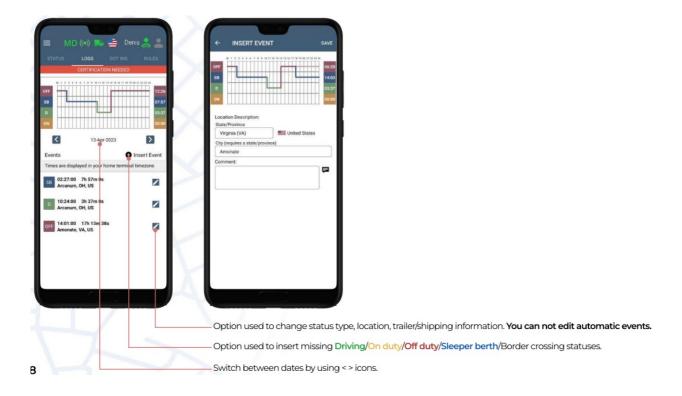
Yard Move is the type of status that is mainly used while the truck is moving on the yard.

To activate Personal Use driver should switch to and then click on the "Personal use" field.

To activate Yard Move driver should switch to and then click on the "YM" field.

To end YM or PU driver should click on the same field, but there will be "Clear" text instead of "Personal Use" or "YM". This action may be provided with the comment in the corresponding field.

LOG TAB



After pressing "+Insert Event" you will have a status choice.

- Off DutŠ
- Sleeper Bert}
- Manual Drivin
- On DutŠ
- Border Cross

To create an event press on a Status Icon you need. Choose the beginning time for the event. You will see the window where you need to enter the location and comment (if needed). Enter the information and press Save.

DOT INSPECT



DOT Inspect spreadsheet consists of important data about your company, truck, engine values, etc.

Certify Records – one of the 3 ways to certify your events. View Unidentified Records – option to add unidentified events is now unavailable. Previously, this feature allowed users to save and add events to the logbook, such as "Driving" and "On duty" that were recorded while the mobile app was disconnected from ELD.

Please be warned that you will no longer be able to add and review unidentified events once the app is updated to the latest version.

Start Inspection – once you click on this button it will turn red and change its text to "Transfer Data To Police". This option is used to transfer your log data during DOT Inspection. (Learn more in "ELD Cab Card")

View Engine Events – used to monitor Switch-on and Shutdown events of the Engine (Power up/Power Down)

View Malfunction & Diagnostic Events – used to track existing malfunctions and their origin. In case of one, use our "Malfunction Guide".

View ELD Cab Card – step-by-step instruction on how to upload data during DOT Inspectio

Rules



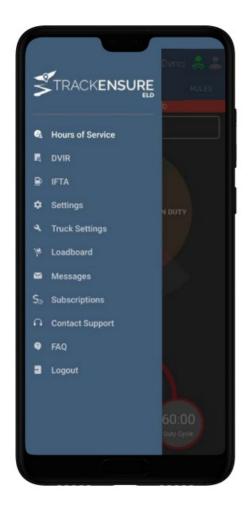
This page allows the driver to check the remaining hours. Same as HOS Calculator on the Hours of Service screen.

It is possible to switch HOS rules based on the country the driver is in. Canada/ USA.

There is a spreadsheet to monitor the hos limits for both countries. it can help to prevent the violation from appearing after the driver has crossed the border.

View Current Driver Cycle Hours - helps to keep track of time in case of using Recap

SIDE MENU



Click on the in the upper left corner to get access to additional options.

Hours of Service – returning to the main screen

DVIR – option used to create a driver vehicle inspection report

IFTA – option used to add a refueling event and attach a fuel receipt

Settings – internal application permissions and preferences

(App version/Night Mode/Update Signature/Upload Logs/Recap settings, etc.)

Truck Settings – odometer offset, firmware version, information about the truck, trailer and cargo

Messages – communication with members of the company the driver works for

Loadboard- to check loads available – dispatch services

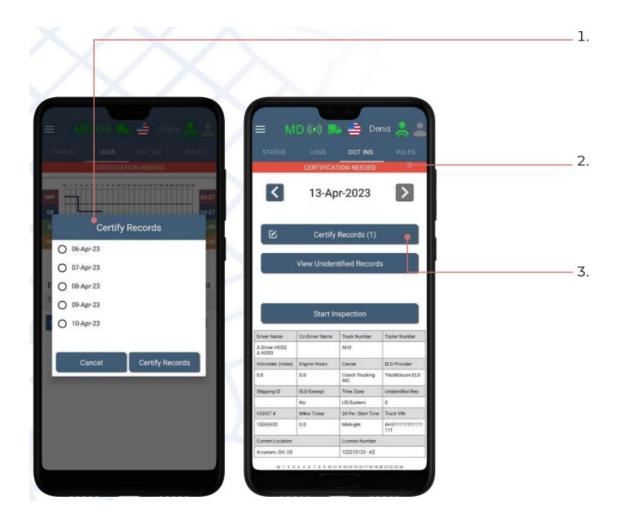
Subscription – the ability to cancel, suspend or renew the subscription

FAQ – frequently asked questions about the application usage

Contact Support – the ability to send a request for assistance or a callback request

Logout – sign out of the application

3 WAYS HOW TO CERTIFY YOUR LOG

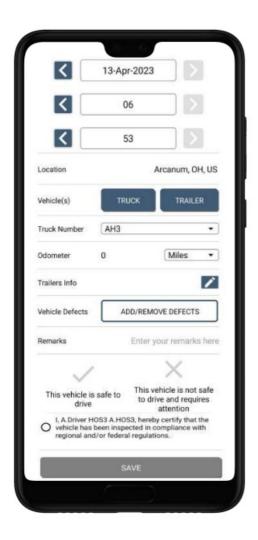


- 1. When you try to make a log out from t4e app, you will see a reminder about uncertified days. In order to exit t4e app, certify t4em, by activating t4e c4eckbox in corresponding field, t4en press "Certify All Selected".
- 2. Click on t4e "Certification Needed" banner on any page of t4e application, t4en c4oose days needed.
- 3. Click on t4e "Certify Records" button in t4e DOT Inspect tab, t4en "Agree".

If you add a comment or change an existing event in any way, you will need to recertify that day.

Keeping your logbook certified is mandatory. You can certify your day every time you go on a long rest (104 or more) and you are sure t4at t4ere will be no new events for t4at day

HOW TO CREATE A DVIR



Click then choose DVIR option, to create a Driver Vehicle Inspection Report:

Using this functionality a driver can add and specify details regarding the condition of his truck. Enter the required information: Location, Odometer, Truck Number etc.

If any defects were found during the PTI – press "Add/Remove Vehicle Defects" and select the desired option from the list.

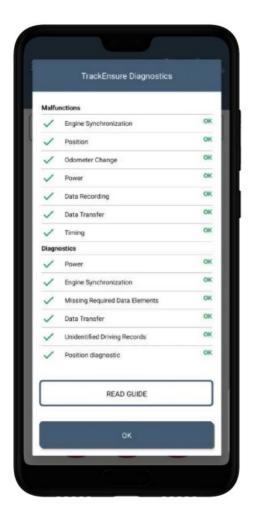
Enter your notes/comments in the "Remarks" field.

Select one of the options based on your conclusion:

- · This vehicle is safe to drive
- This vehicle is not safe to drive and requires attention

To complete the procedure activate the radiobutton and press "Save"

MALFUNCTIONS



Malfunctions and Data Diagnostics indicate data inconsistency, failures or issues related to ELD. They can occur due to hardware or software failures, as well as external factors such as power failures, electromagnetic interference or physical damage to the device.

Data Diagnostics are active warnings that indicate that something may be wrong.

If the problem that caused the Data Diagnostic has not been corrected, it may turn into a malfunction

Malfunctions are active warnings indicating that something went wrong and require corrective actions.

To get more information press "Read Guide"



Documents / Resources

TRACKENSURE Android Eld Application Guide [pdf] User Guide Android Eld Application Guide, Android Eld, Application Guide

References

• User Manual

Manuals+,