# **TrackEnsure ELD**

**User Manual** 

https://trackensure.com

info@trackensure.com

+1 (416) 551-6300

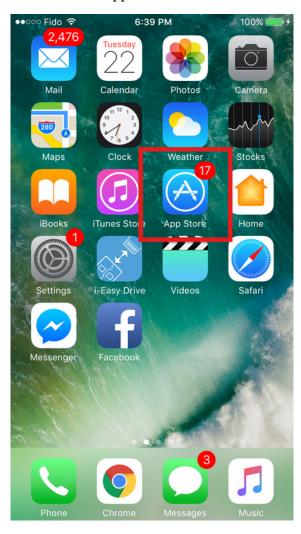
### **Table of Contents**

App Installation	3
iOS	3
Android	5
Company Registration	7
Adding Drivers	14
Adding Trucks	17
Login	20
Fleet Manager/Driver Login	20
Fleet Manager Logout	21
Driver Logout	22
Connecting to a Truck	24
Hours of Service	26
Duty Status	26
Driving Clocks	29
Hours of Service Graph	30
Event Edits & Past Event Insertion	33
Certification of Records	35
Department of Transportation Inspection	37
Hours of Service Printout	37
Data Transfer	40
Settings	
Setting Shipping Document Number	43
Setting Trailer Number	
Change Home Terminal Timezone & Duty Cycle Type	47
Team Driving	50
Co-Driver Login	
Change View Perspective between Driver/Co-Driver	
Swap Drivers	
IFTA	
Adding a Fuel Purchase Receipt	
Driver-Vehicle Inspection Report	62
Adding an Inspection Report	62
Marketplace	67
Posting an Offer	68
TrackEnsure Store	
Purchase Hardware/Software Subscriptions	70
ELD Monitor	75
Contact Support	76

# **App Installation**

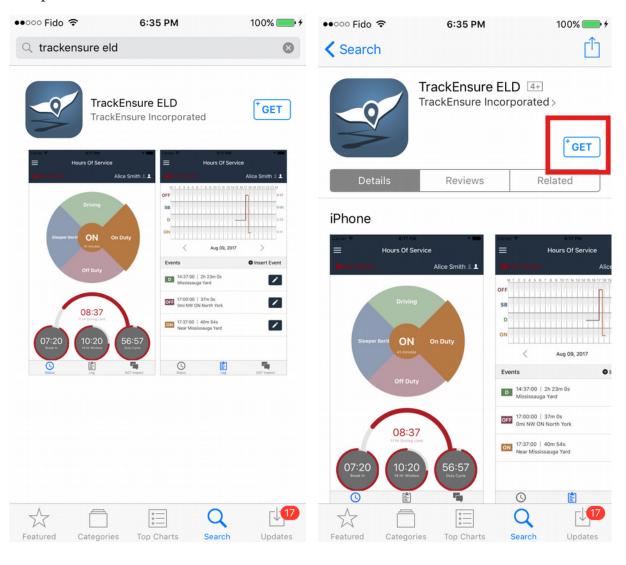
### iOS

1. Launch the App Store



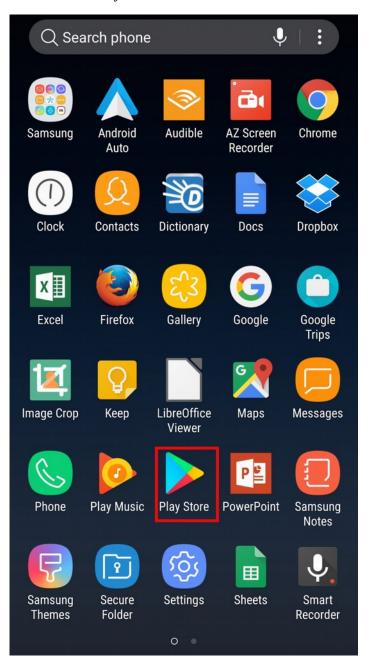
#### 2. Search for "TrackEnsure ELD" in the App Store

#### 3. Tap the "Get" button

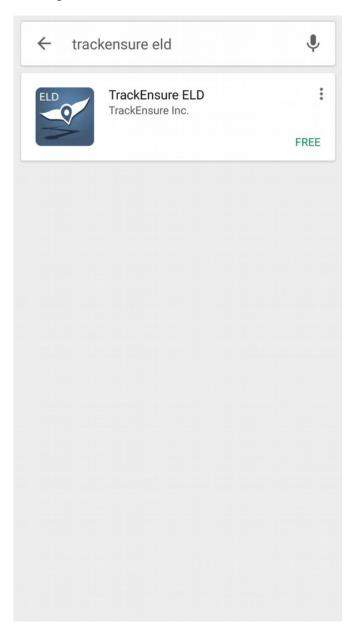


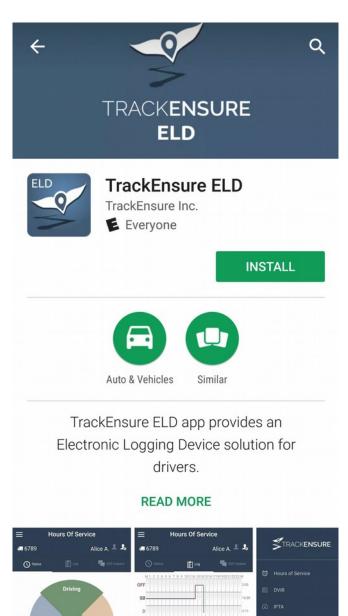
#### **Android**

#### 1. Lauch the Play Store



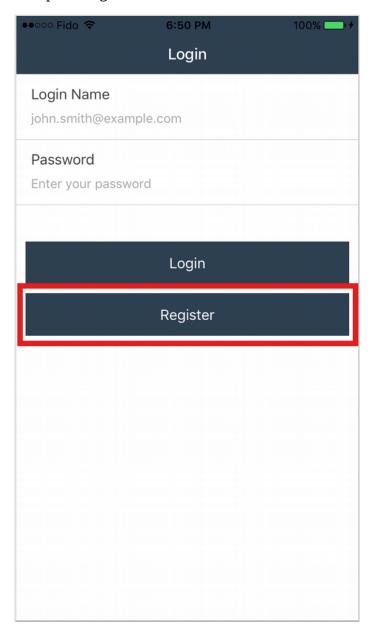
- 2. Search for "TrackEnsure ELD"
- 3. Tap the "Install" button





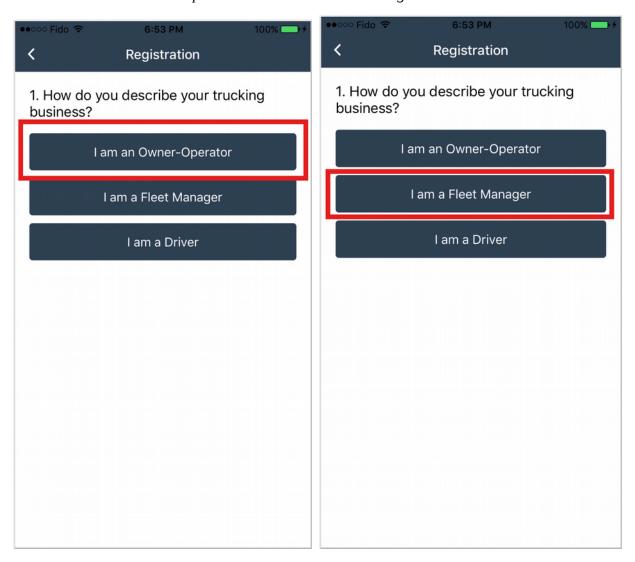
# **Company Registration**

- 1. Open the "TrackEnsure ELD" app on your mobile device
- 2. Tap the Register button

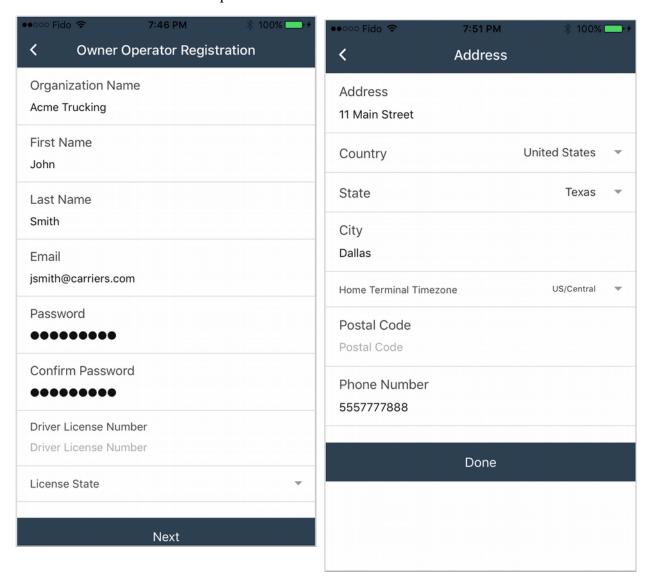




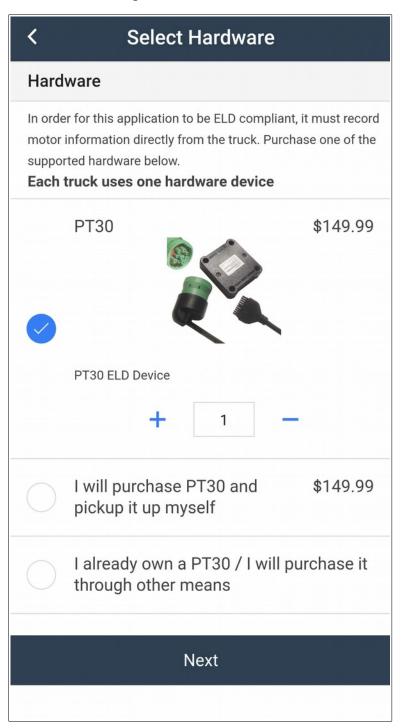
3. Select "I am an Owner-Operator" or "I am a Fleet Manager"



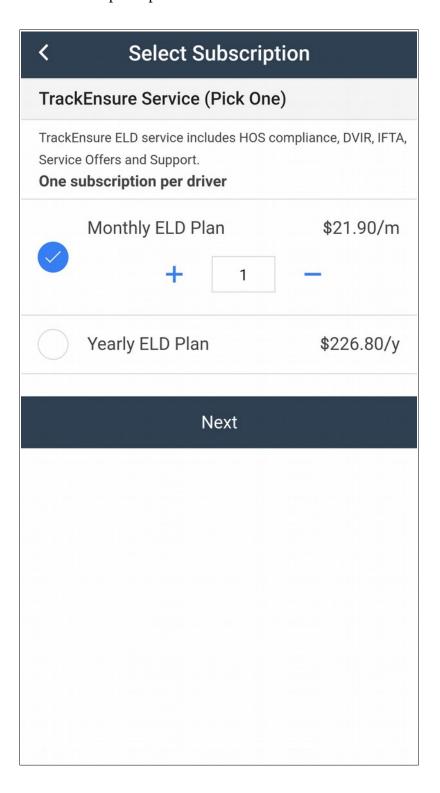
#### 4. Fill out the forms with the requested information



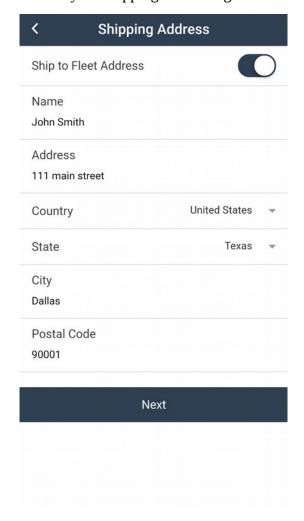
#### 5. Select a hardware option

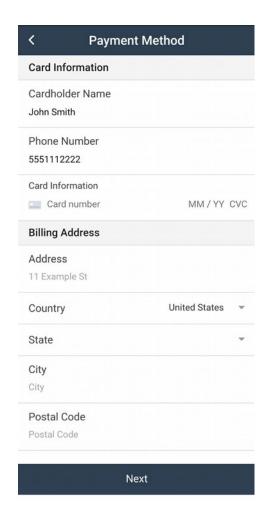


#### 6. Select a service plan option



#### 7. Enter your shipping and billing information





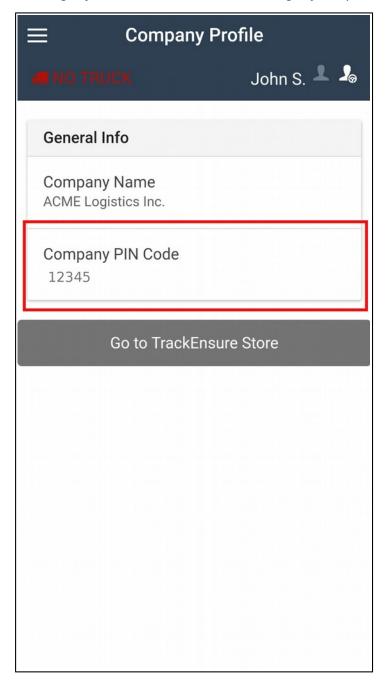
### 8. Review the infromation and tap on $\boldsymbol{Pay}\;\boldsymbol{Now}$

Confirm Payment			
Current Charges			
PT30	X 1	\$149.99	
Shipping Address: 111 main street Dallas, Texas United States 90001			
Order Subtotal Shipping Tax		149.99 24.00 0.00	
Total		\$ 173.99	
Recurring Charges			
First time billed on Aug 2	4, 2017		
Monthly ELD Plan Aug 24, 2017 - Sep 24, 2017	X 1	\$21.90/m	
Recurring Total		\$ 21.90	
By clicking the "Pay Now" button you agree to pay a one time charge of \$173.99, and a recurring charge of \$21.90 billed first time on Aug 24, 2017.			
Pay Now			

## **Adding Drivers**

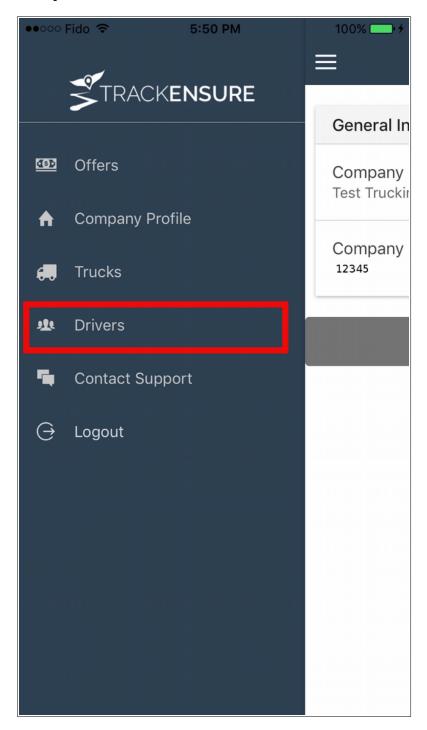
There are two way of creating new driver accounts. One option is to let your drivers register their own account using your *Company PIN*. The other way is you registering the account for your drivers.

The *Company PIN* can be found on the *Company Profile* screen.

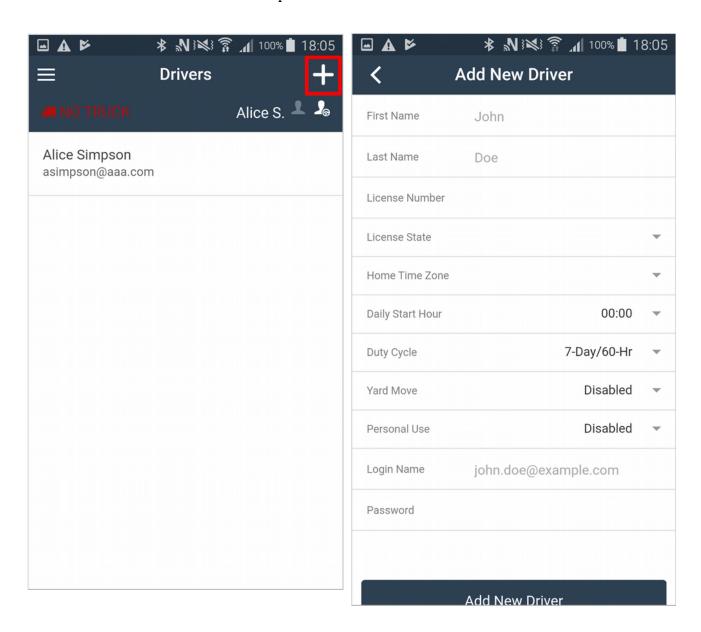


Follow the step below to register an account for your driver:

1. Tap "Drivers" on the side menu



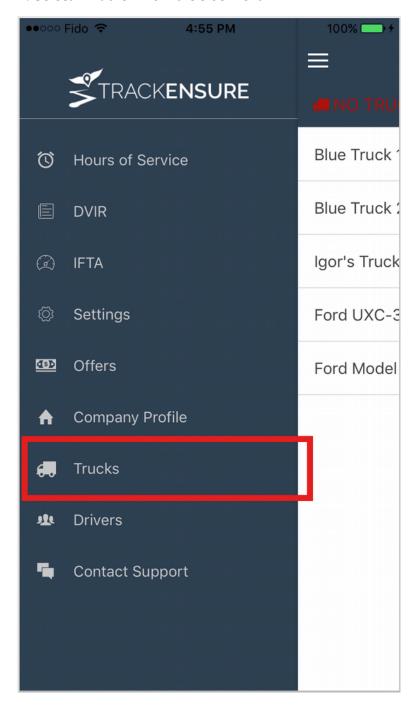
- 2. Tap the plus icon at the top right
- 3. Fill out the driver information and tap the "Add New Driver" button



## **Adding Trucks**

Before a Driver can connect to a truck and its ELD hardware, a Fleet Manger must first add a truck to your company.

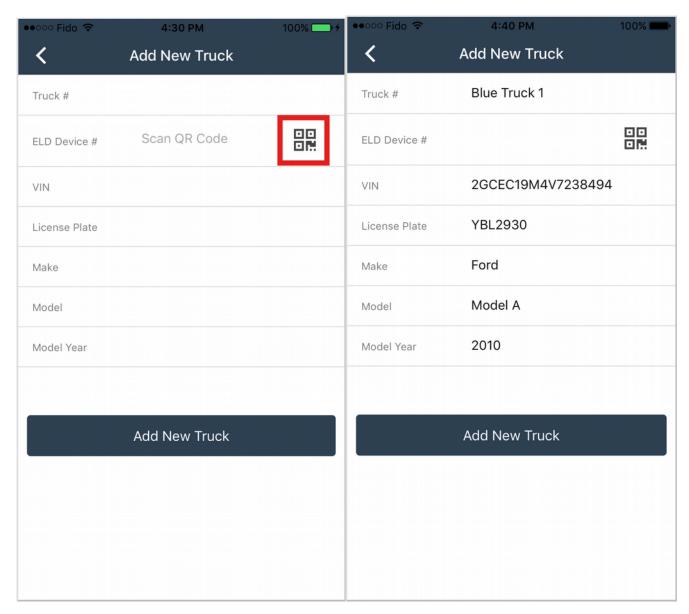
1. Select "Trucks" from the side menu



#### 2. Tap on the plus sign at the top right corner



3. Tap the scan button to scan the QR code sticker on your ELD device, and fill out the remaining information. The "Truck #" is a identification name of the truck.

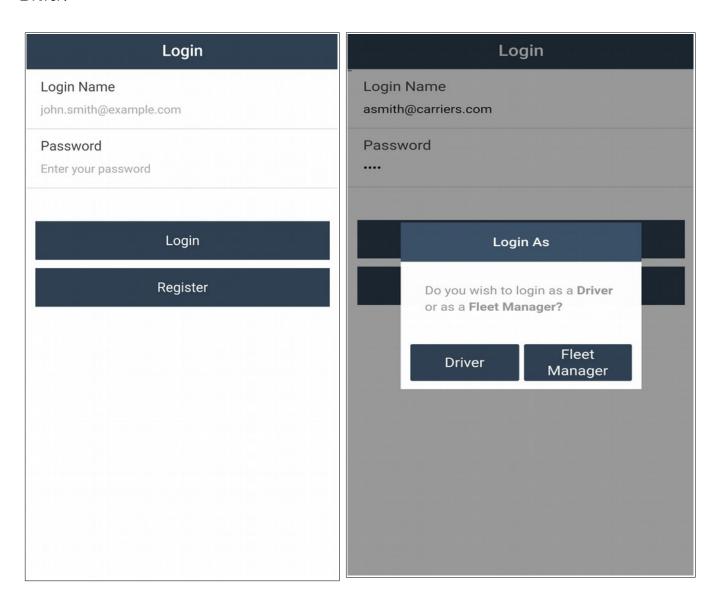


## Login

### Fleet Manager/Driver Login

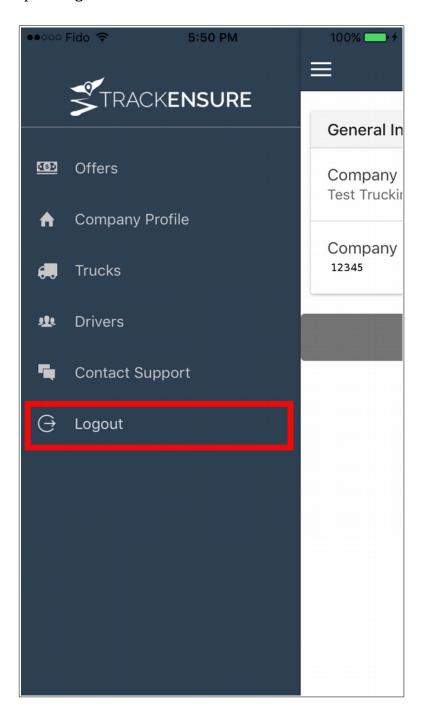
Open the TrackeEnsure ELD app on your mobile device and enter your credentials.

An Owner-Operator would be asked to select which account they want to login as, *Fleet Manager* or *Driver*.



## **Fleet Manager Logout**

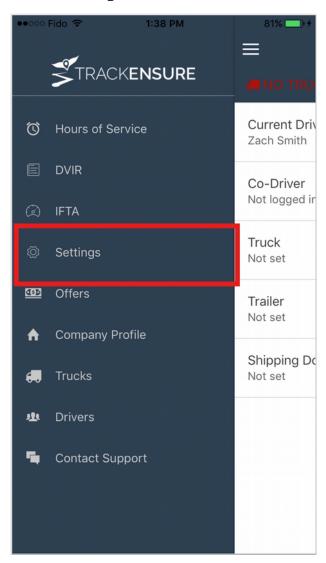
Tap on **Logout** under the side menu.



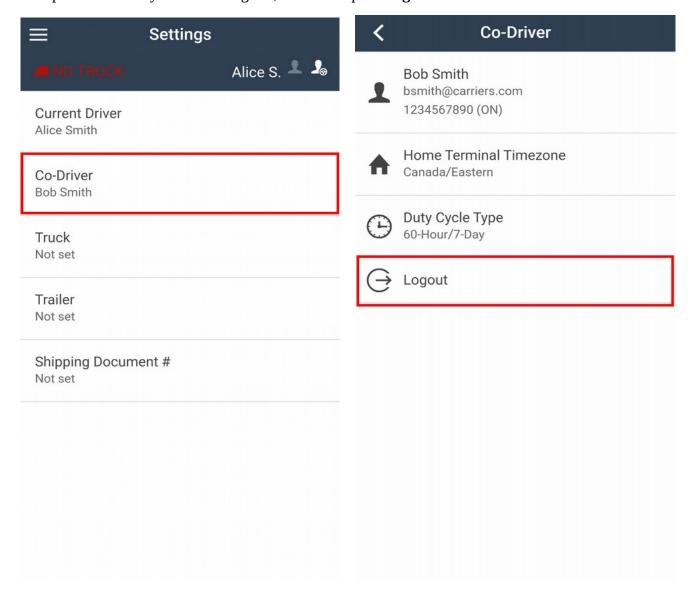
### **Driver Logout**

Note that if the *Primary Driver* logs out while both the *Co-Driver* and the *Primary Driver* are logged in, the *Co-Driver* will become the *Primary Driver*.

1. Go to **Settings** under the side menu

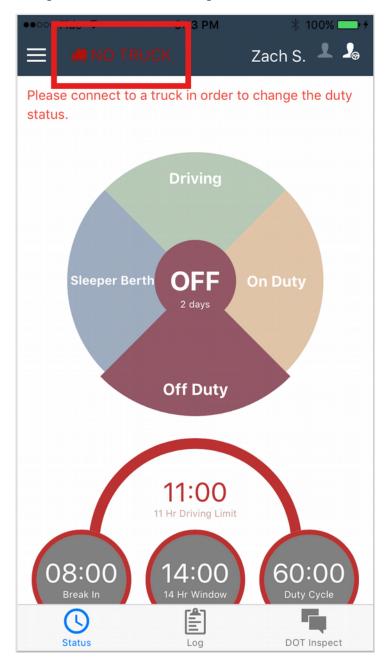


2. Tap on the driver you wish to log out, and then tap on **Logout** 

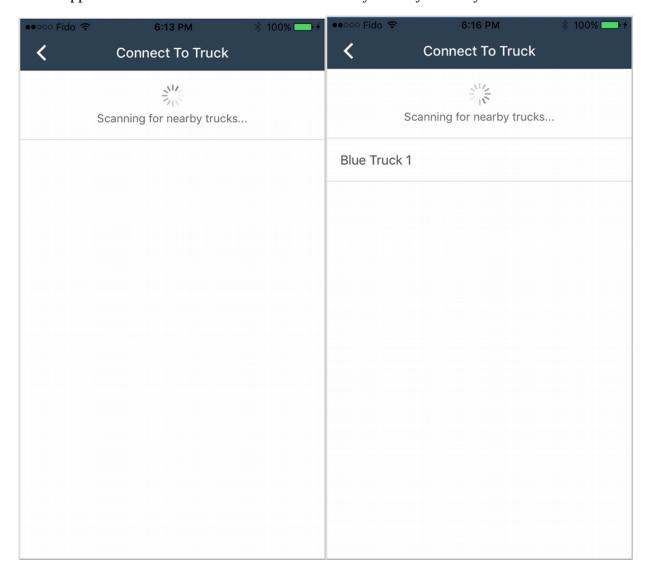


## **Connecting to a Truck**

- 1. Install the ELD device on your truck
- 2. Tap the truck icon on the top header bar



3. The app will now scan for available trucks in nearby vicinity. Select your truck from the list



### **Hours of Service**

### **Duty Status**

The **Status** tab shows the current duty status of the driver and the driving clocks.

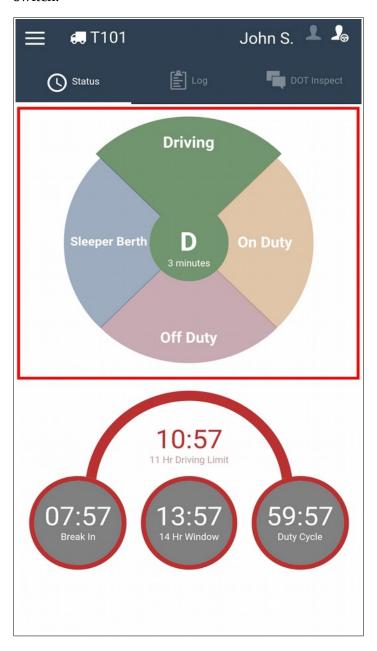
While connected to a truck, the duty status will change automatically based on the truck movement. When the truck starts moving the duty status will auto change to *Driving*.



When the truck is stopped for more than 5 minutes, the driver will be prompted to select their duty status and will have 1 minute to respond. If the driver did not respond the duty status will be automatically set to *On-Duty Not Driving*.



The driver can also manually change their duty status by taping on one of the options on the duty status switch.



### **Driving Clocks**





The top center clock displays the remaining driving time based on the *11 Hour Driving Limit* rule.

The bottom left clock displays the remaining time until the next 30 minute break must be taken.





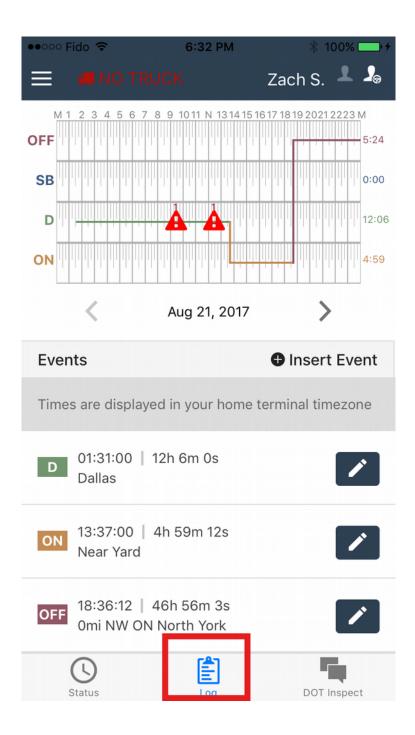
The bottom center clock displays the remanining duty time in the *14 Hour Shift Window*.

The bottom right clock displays the remaining duty time in the current duty cycle.

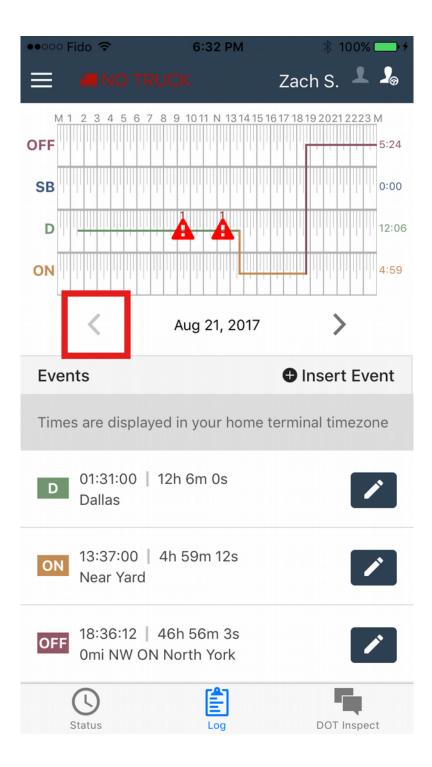


### **Hours of Service Graph**

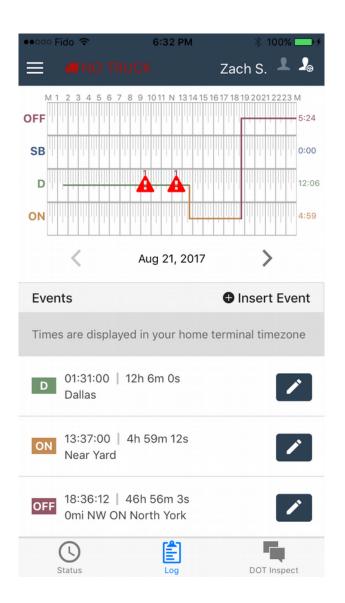
1. To access HOS graph, go to the *Log* tab

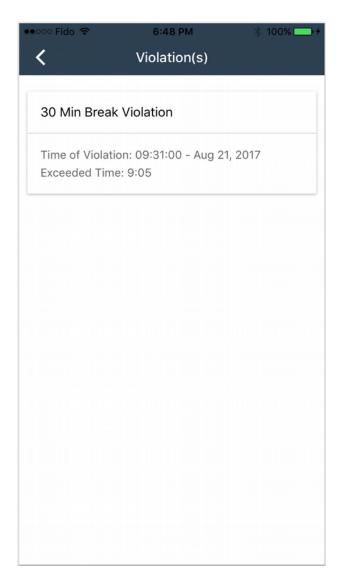


2. This page displays the event for each date. Tap on the arrows to change the date.



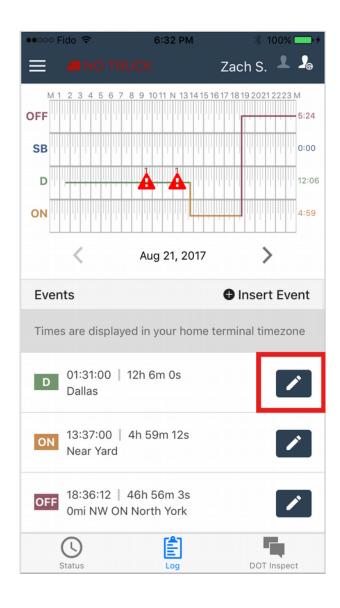
3. A red warning sign indicates a violation. Tap on the warning sign to view the details of the violation.

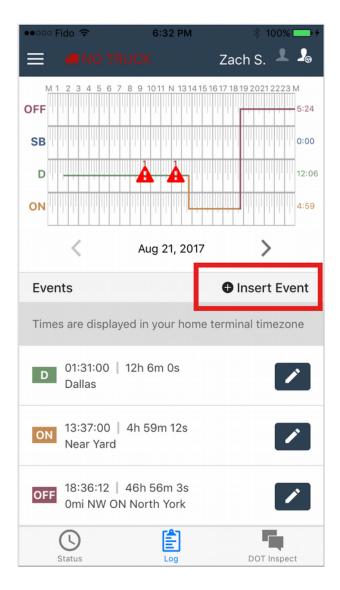




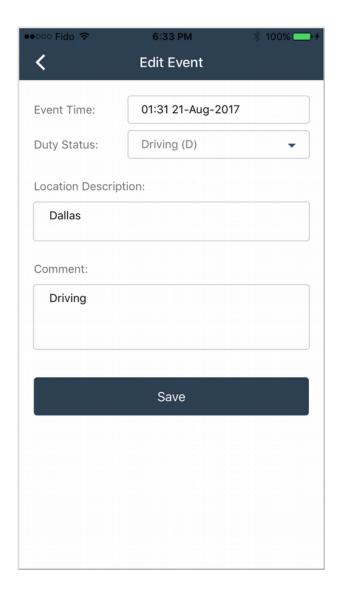
#### **Event Edits & Past Event Insertion**

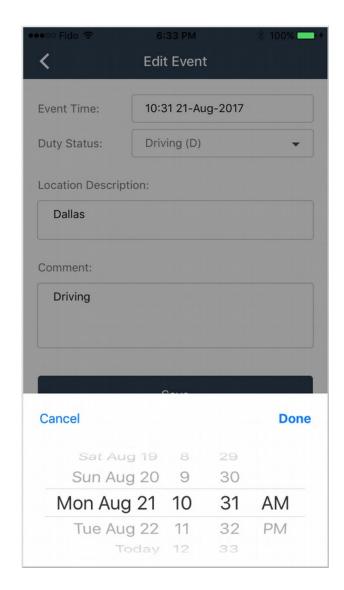
1. To edit an event, tap on the **pencil icon**. To insert an event tap on the *Insert Event* button.





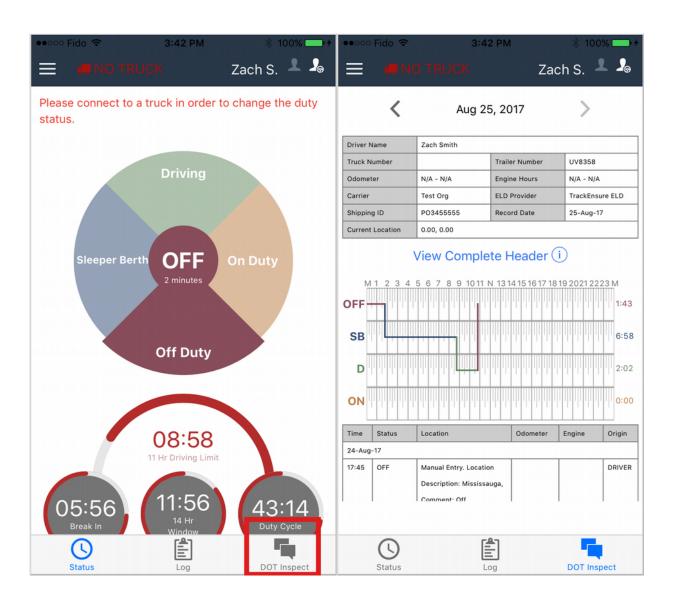
2. Change the event date, status, location description, and/or comment of an event. When you are done, tap **Save**.



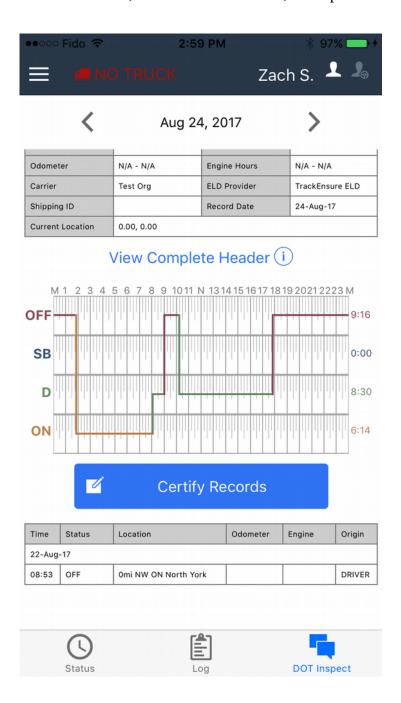


#### **Certification of Records**

1. Access the printout goint to the **DOT Inspect** tab. Remember to set up *Trailer Number* and *Shipping ID* beforehand. Visit **Setting Shipping Document Number** and **Setting Trailer Number** sections for more information



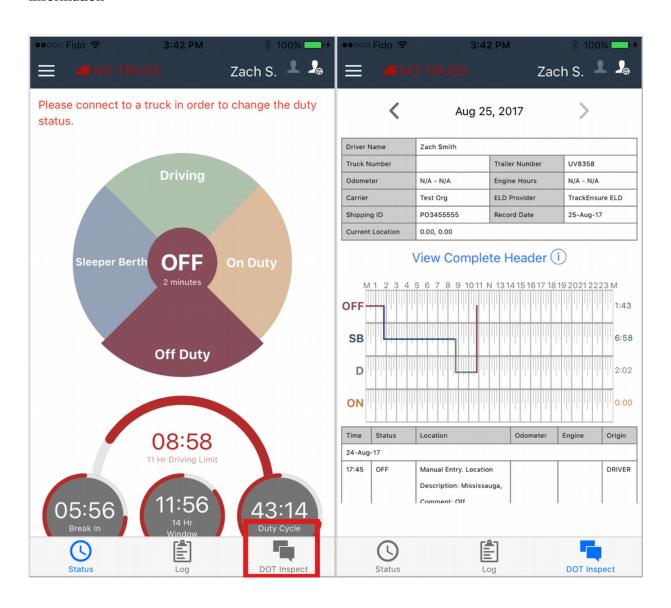
2. Select the date, review the information, and tap on **Certify Records** button



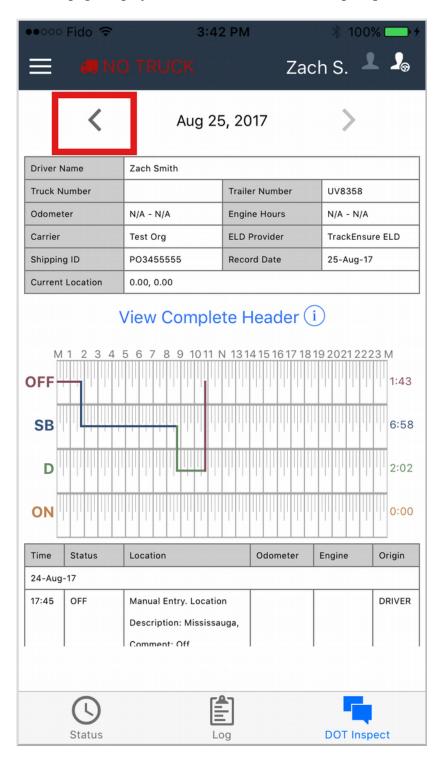
# **Department of Transportation Inspection**

#### **Hours of Service Printout**

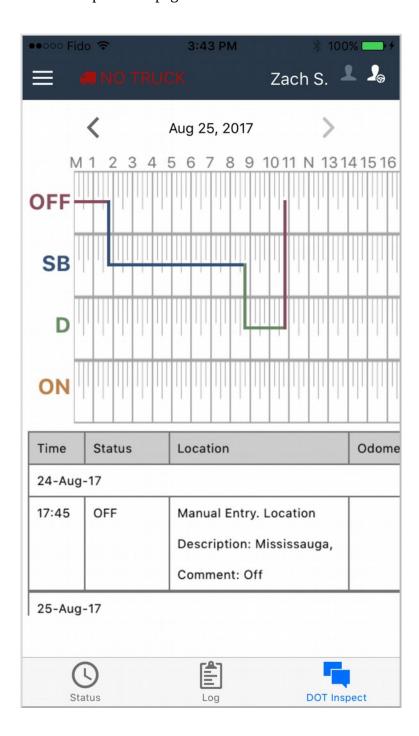
1. To access the printout, tap on DOT Inspect. Remember to set up the Trailer Number and Shipping ID beforehand. See **Setting Shipping Document Number** and **Setting Trailer Number** sections for more information



2. Each page displays the data for the date at the top. Tap on the arrows to change the date

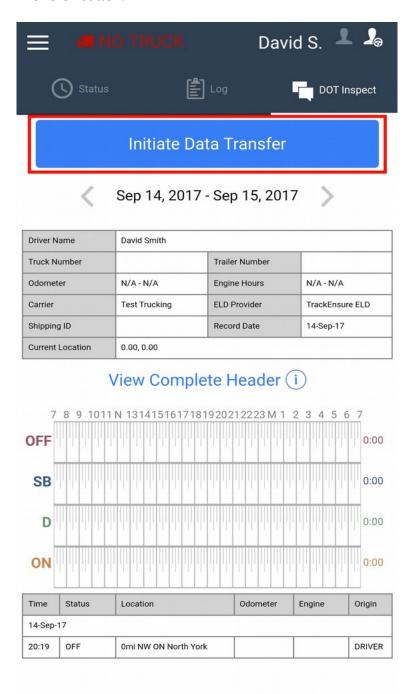


### 3. You can pinch the page to zoom in or out



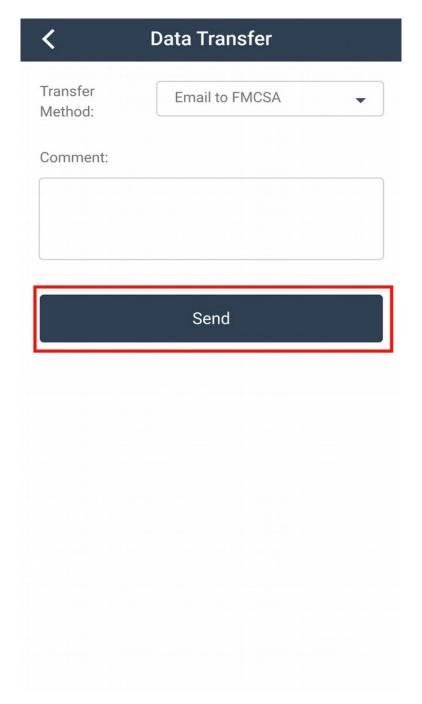
### **Data Transfer**

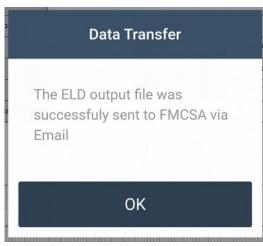
1. To transfer the data from the ELD, navigate to the **DOT Inspect** tab, and tap on the **Initiate Data Transfer** button.



2. Select *Transfer Method* and enter a *Comment* (optional), then tap on the **Send** button. Please wait until the Data Transfer is complete.

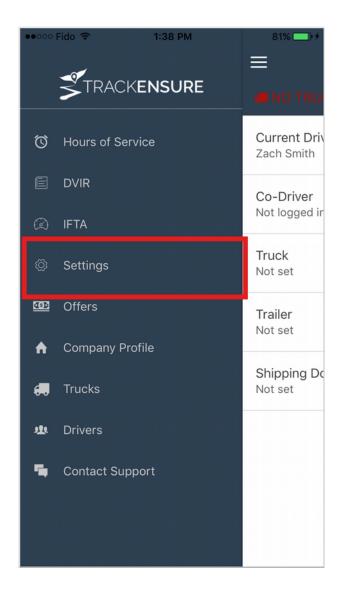
Please note, some transfer methods require an internet connectivity.

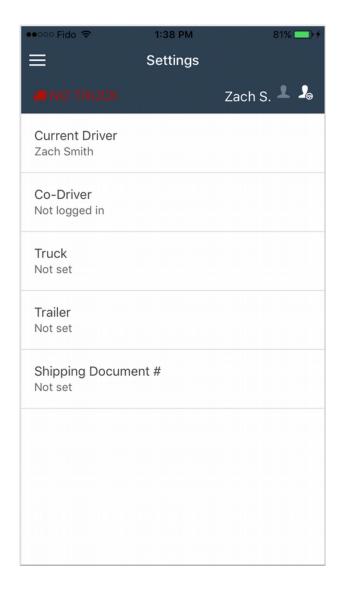




# **Settings**

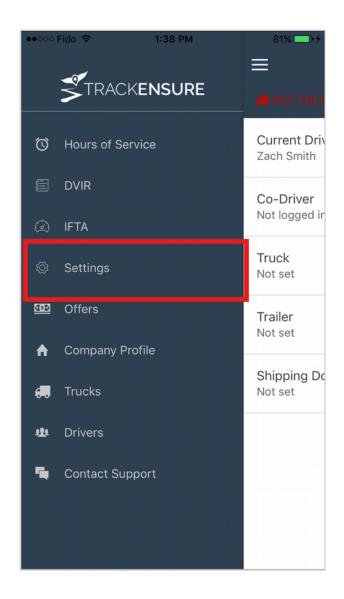
The settings page allows you to view and change the current main driver and co-driver. It also allows you to set truck, trailer and shipping document number. To access this page, go to **Menu** > **Settings** 

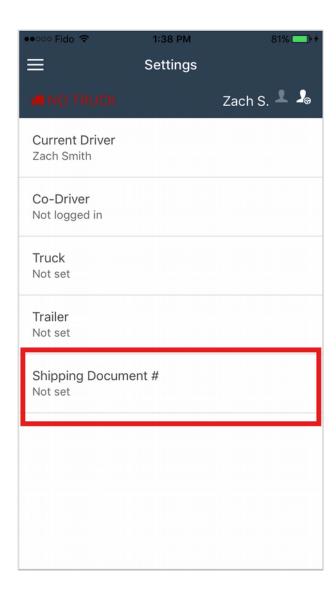




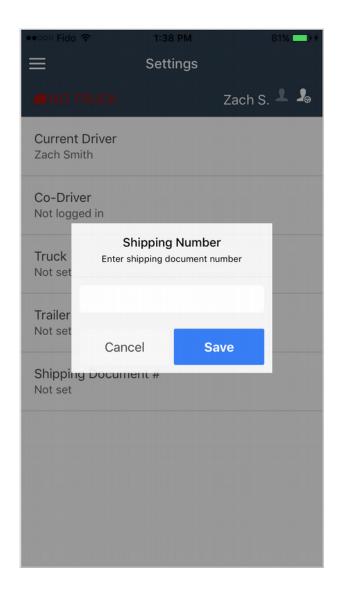
# **Setting Shipping Document Number**

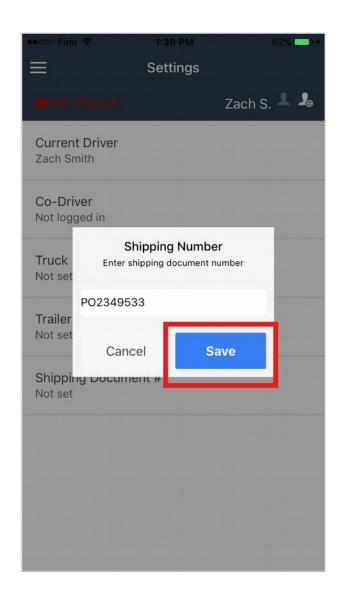
1. Access settings page by going to **Menu > Settings.** Tap on **Shipping Document** #





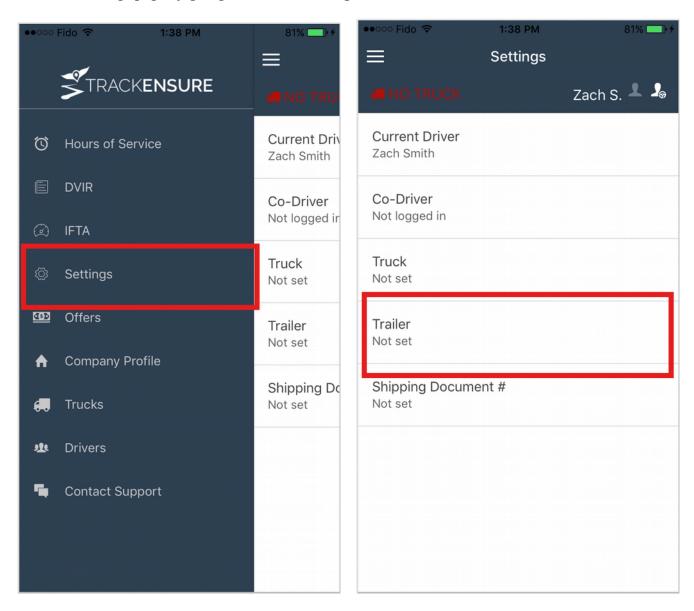
#### 2. Enter the shipping document number on the popup and tap **Save**



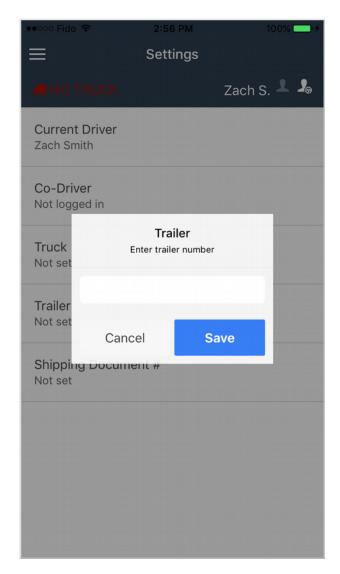


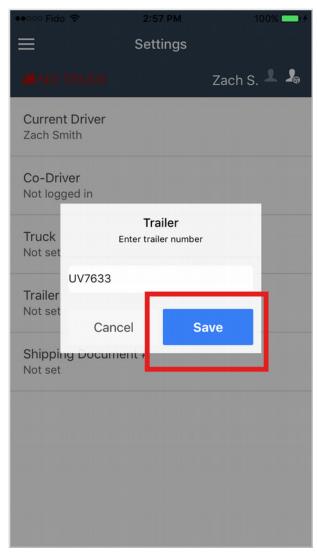
# **Setting Trailer Number**

1. Access settings page by going to **Menu > Settings.** Click on **Trailer Number** 



#### 2. Enter the *Trailer Number* and click **Save**

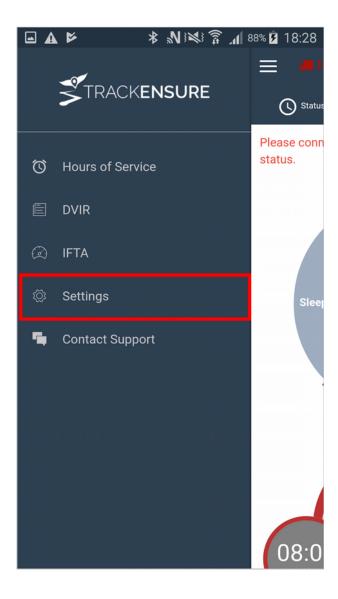




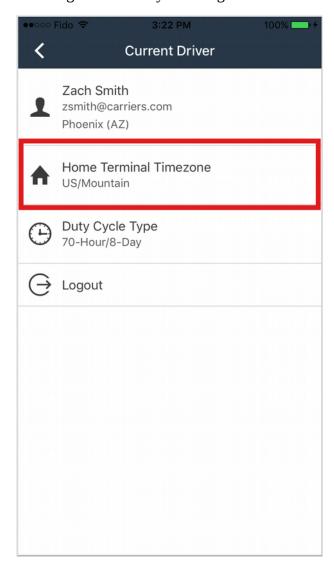
# **Change Home Terminal Timezone & Duty Cycle Type**

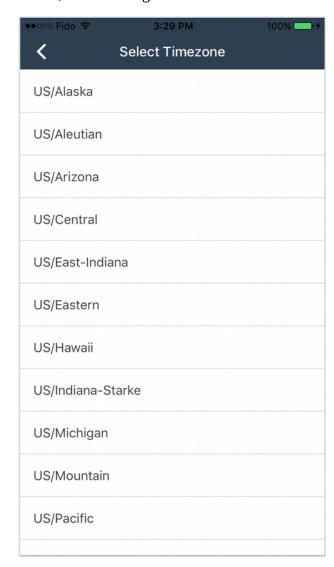
If your Fleet Manager has enabled the option to change your home terminal time zone and duty cycle type, you can change them by going to the settings page. Note that you can only change the timezone or duty cycle type after you have taken at least 34 consecutive off-duty hours.

1. Access settings page by going to **Menu** > **Settings.** Tap on **Current Driver** 

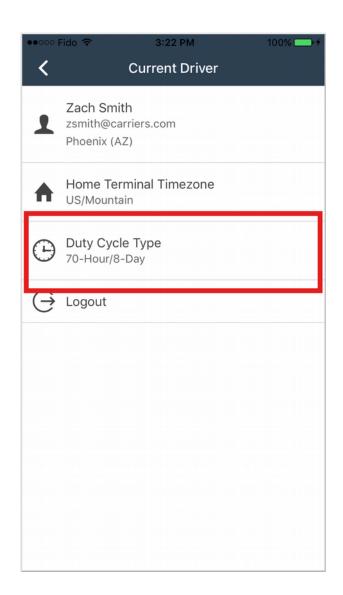


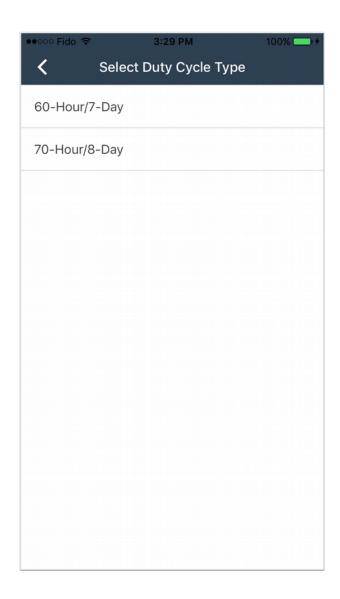
### 2. Change timezone by selecting **Home Terminal Timezone**, and selecting the timezone





3. Change duty cycle by tapping on **Duty Cycle Type**, and selecting the cycle





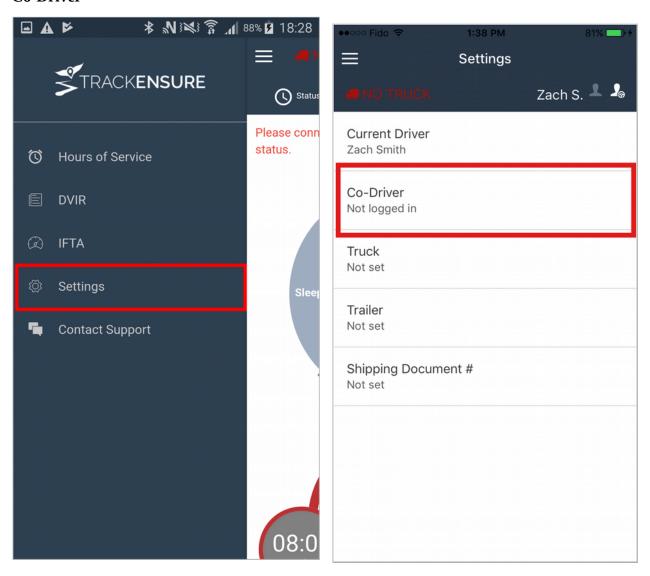
## **Team Driving**

### **Co-Driver Login**

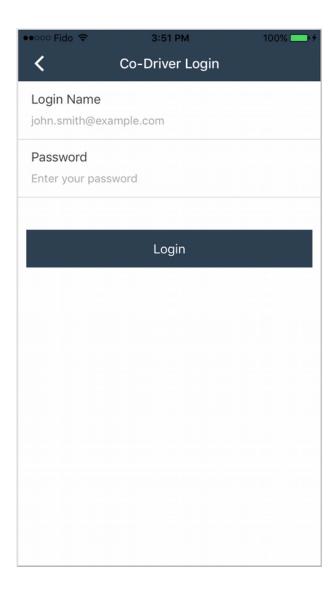
When two drivers are working as a team, both drivers must be logged in on the same mobile device. The primary driver should login on their device through the usual login procedure. The co-driver has to then login to the same device through the **Settings** screen.

When you are done working as a team, you should logout one of the drivers.

1. After the primary driver logs in, navigate to the settings page by going to **Menu** > **Settings.** Tap on **Co-Driver** 



## 2. The Co-Driver can login by entering their credentials

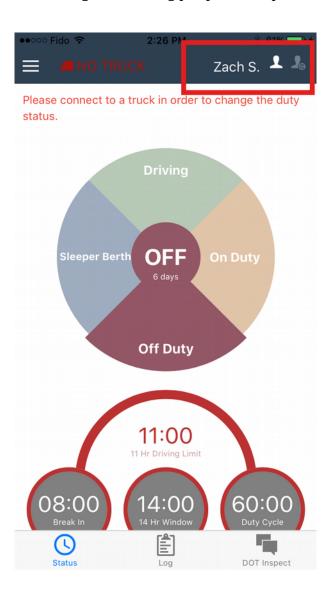


### Change View Perspective between Driver/Co-Driver

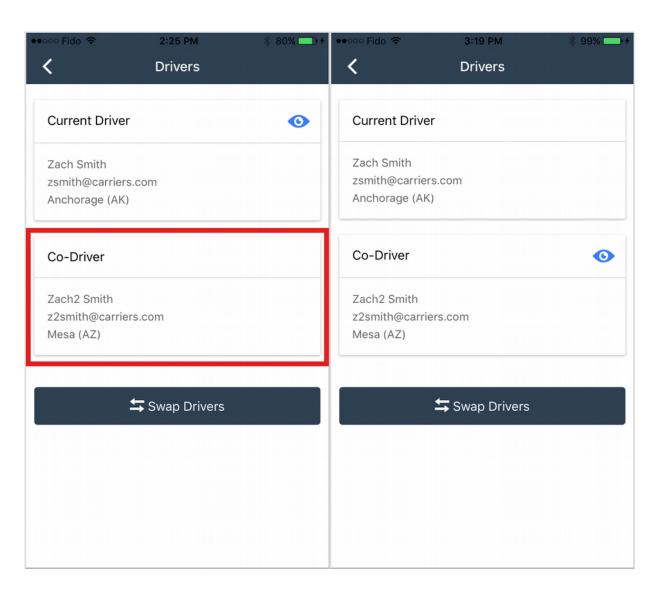
*Current Driver* is the driver that is driving, *Co-Driver* is the driver that is not driving. You are able switch the viewing perspective between *Current Driver* and *Co-Driver* to manage their hours of service separatly.

The current active viewing perspective is displayed on the header bar. There you can see the name of the current active driver name.

1. To change the viewing perspective, tap on the driver name on the top bar.



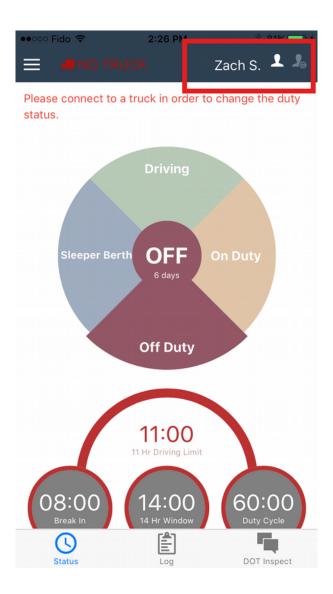
2. Tap on the *Co-Driver* to switch perspective. You can now view and change *Co-Driver*'s duty status. The *eye icon* indicates which viewing perspective is currently active.



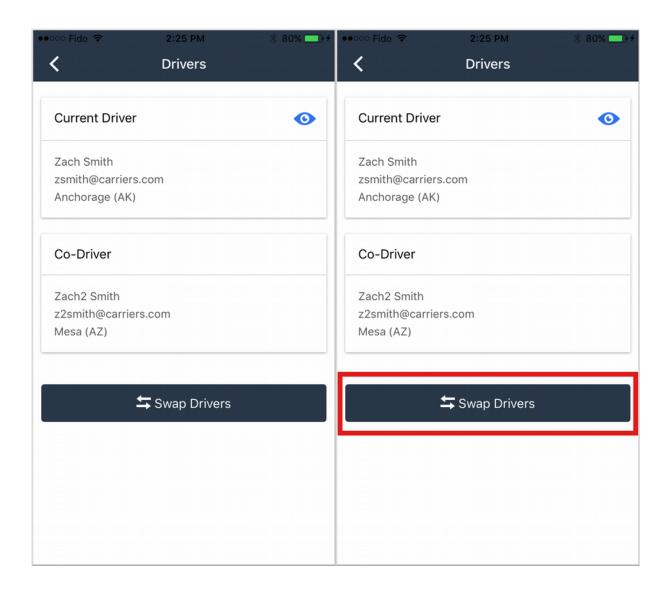
# **Swap Drivers**

When the drivers are switching seats and roles (i.e. the *Co-Driver* moves behind the wheel to driver the truck), the drivers need to be 'Swapped' in the app.

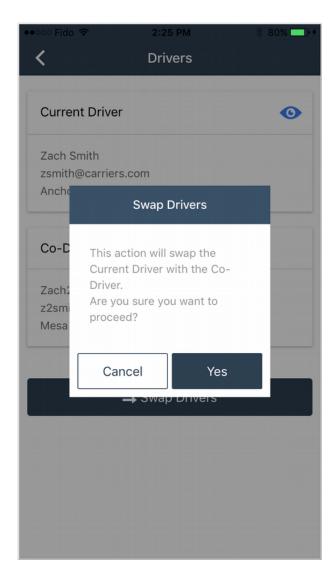
1. To swap the drivers, tap on the driver name on the top bar.

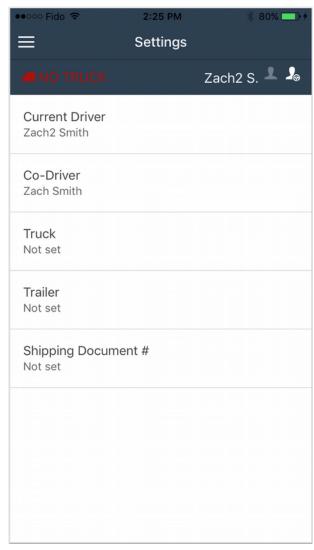


#### 2. Tap on the **Swap Drivers** button



3. Tap **Yes** to confirm. This will swap the *Current Driver* to become *Co-Driver*, and vise versa.

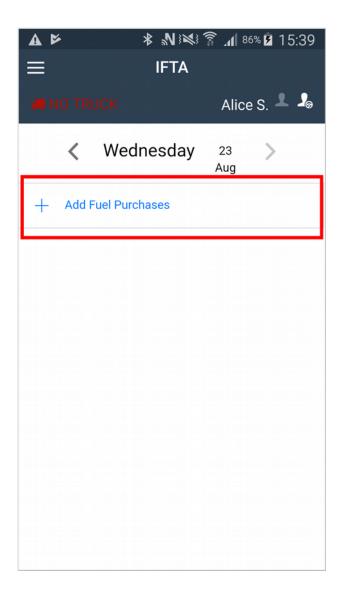


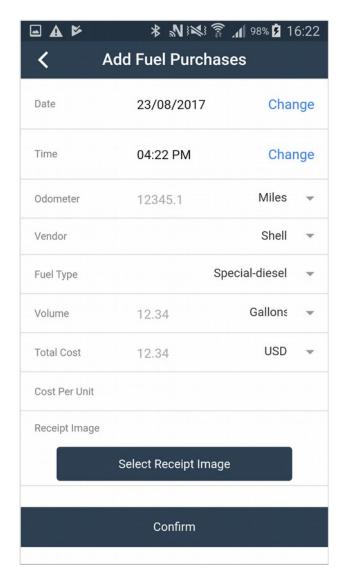


## **IFTA**

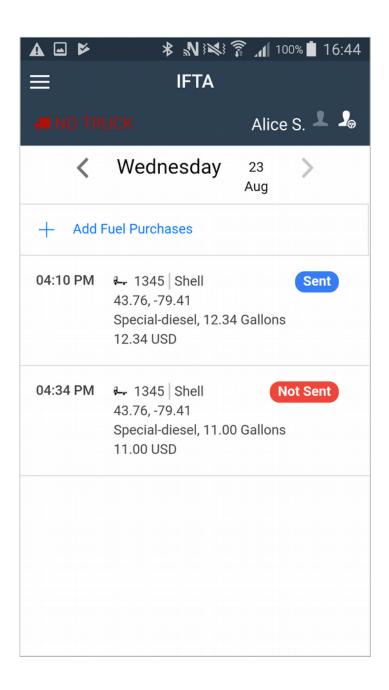
# **Adding a Fuel Purchase Receipt**

1. To add a new fuel receipt simply tap on **Add Fuel Purchases** and it will take you to the **Add Fuel Purchases** page.





2. Fill out all of the fields with the corresponding information. Attach an image of the receipt by tapping the **Select Receipt Image** button. You can choose a picture that is already saved on your phone or take one with your camera.



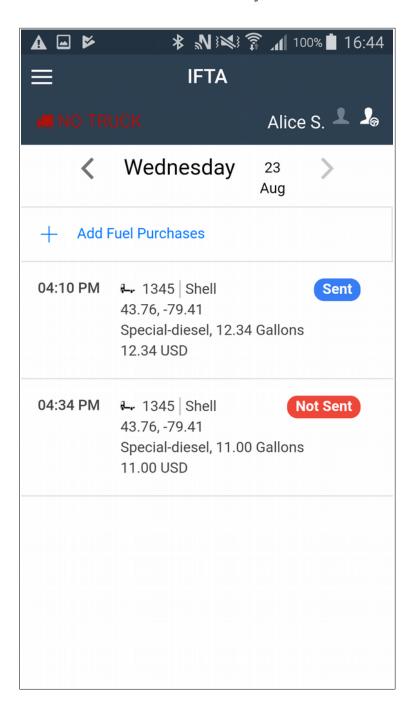
Date	23/08/2017	Char	Change	
Time	03:43 PM	Char		
Odometer	60345.6	Miles	*	
Vendor		Shell	-	
Fuel Type		A55	-	
Volume	12.34	Gallons	-	
Total Cost	12.34	USD	-	
Cost Per Unit	1.06			
Receipt Image				



Once you are done, tap the **Confirm** button at the very bottom.



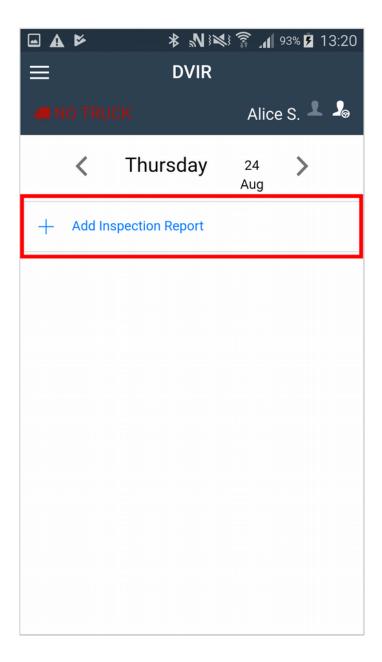
3. After tapping **Confirm**, you will be redirected back to the **IFTA** page, and you should see your fuel receipt added to the list. The fuel receipt can have two statuses, it can either be **Sent** or **Not Sent**. If the status is **Sent**, then your fuel receipt was successfully sent to the TrackEnsure Cloud Server. If the status is **Not Sent**, that means there was an error in processing your request to save the fuel receipt. This could be a network connectivity issue.



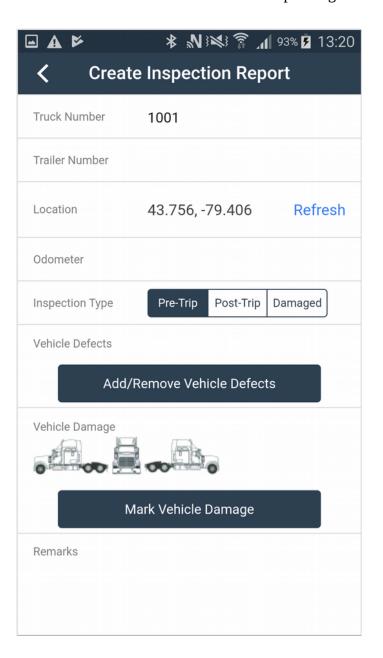
# **Driver-Vehicle Inspection Report**

# **Adding an Inspection Report**

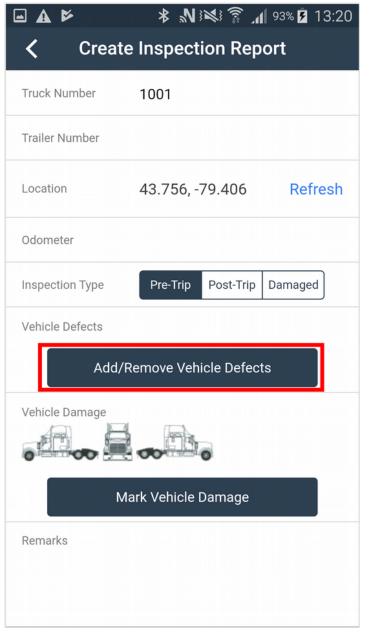
1. Tap Add Inspection Report

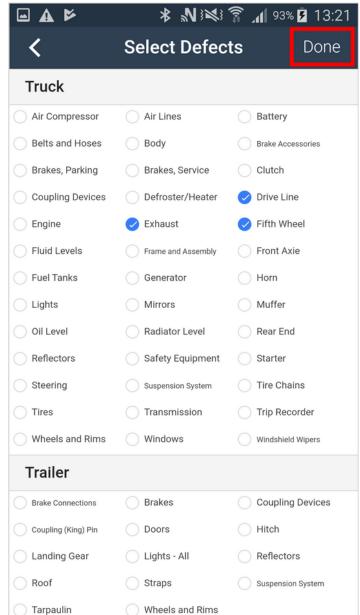


2. Fill out all of the fields with the corresponding information.

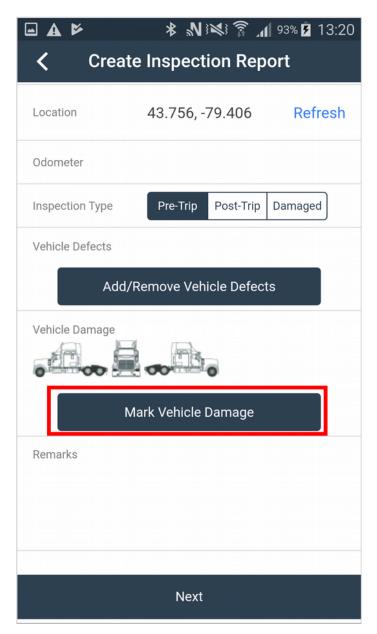


3. To Add/Remove Vehicle defects from your report simply tap the **Add/Remove Vehicle Defects** button. This will take you to a page where you can select the defected parts. Select the parts and then tap **Done**.



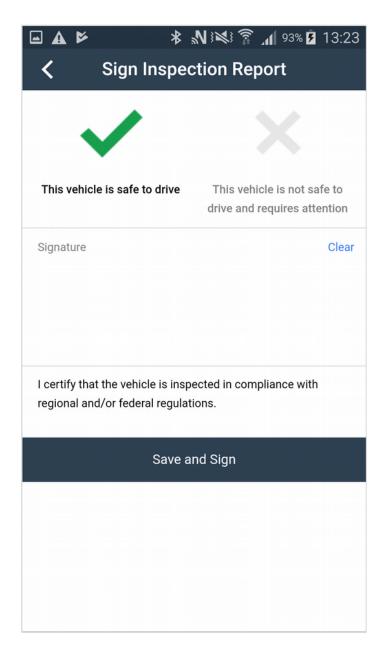


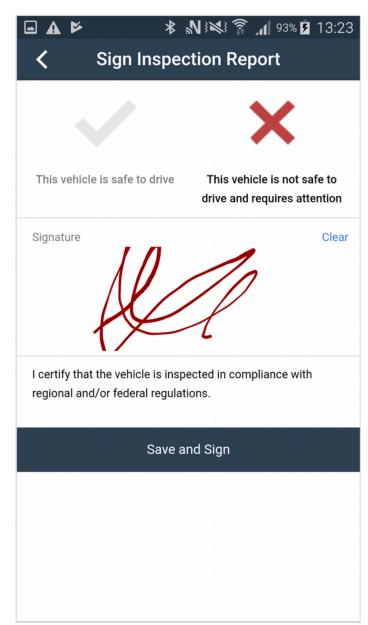
4. To mark vehicle damage on the report, you first tap the **Mark Vehicle Damage** button. Then you will be taken to the **Mark Damage** page. Here you can draw with your finger to mark the different types of damages. At the bottom of the screen you can find a list of different perspectives. When you are done marking the damages, hit the **Done** button at the top right corner.





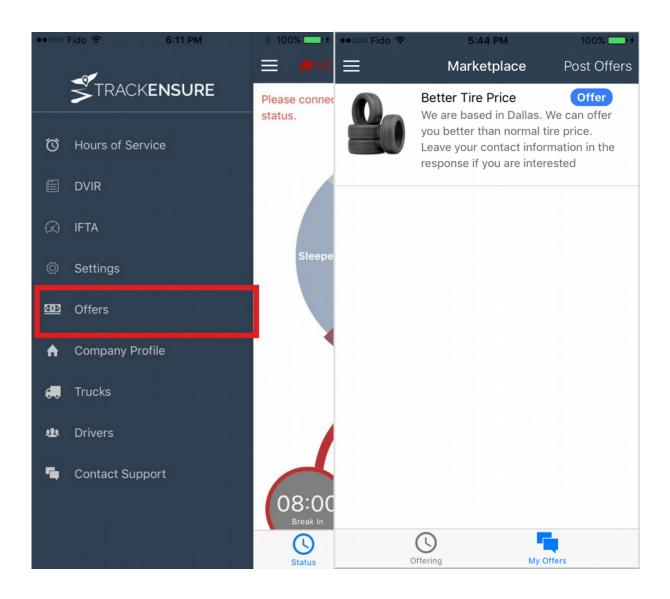
5. When you are finished filling out the inspection report, tap **Next**. This will take you to the **Sign Inspection Report** page. Here you will indicate whether your vehicle is safe to drive and provide a signature.





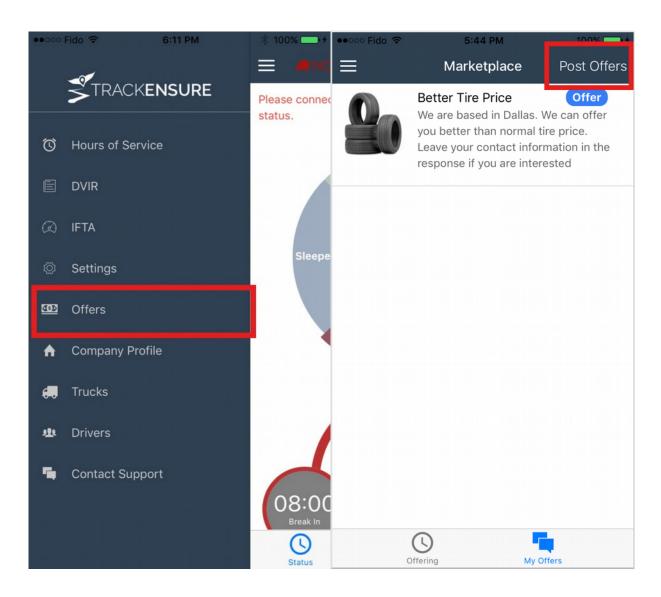
# Marketplace

The marketplace allows companies to share offers between each other. To access the marketplace, go to **Offers** in the side menu.

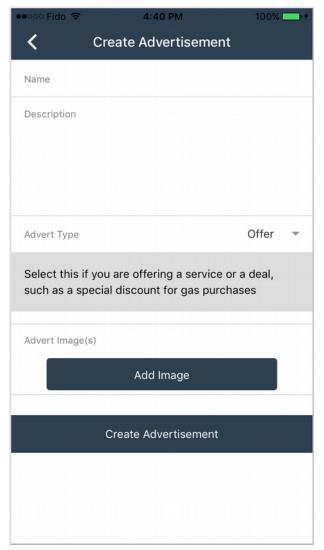


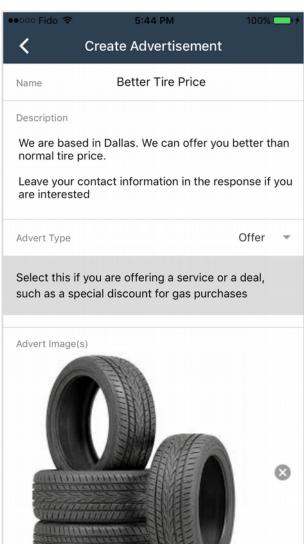
# **Posting an Offer**

1. Access settings page by going to **Menu > Offers.** Tap on **Post Offer** 



#### 2. Fill in related information. When you are done, click **Create Advertisement**



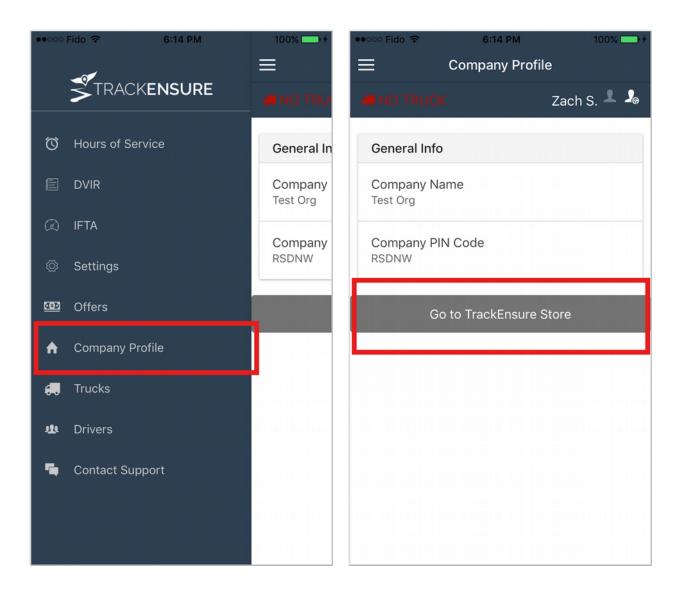


#### **TrackEnsure Store**

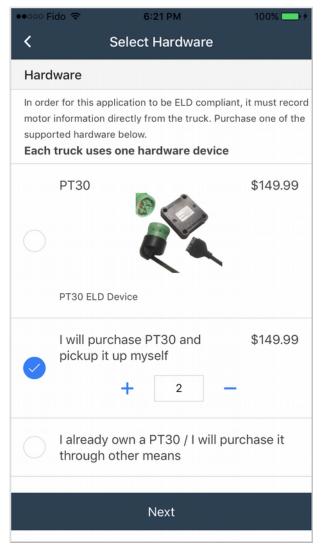
### **Purchase Hardware/Software Subscriptions**

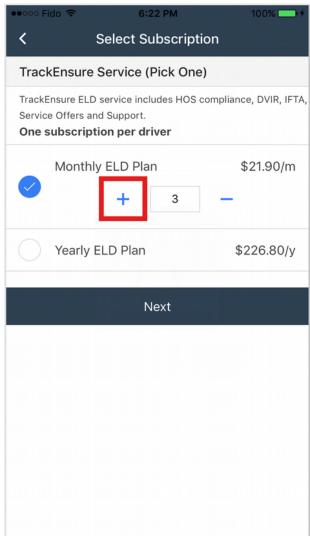
For the application to work according to FMCSA regulations, driver must purchase supported hardware and software. The Fleet Manager and Owner Operator is responsible for making the purchase.

1. Access settings page by going to Menu > Company Profile. Tap on Go to TrackEnsure Store

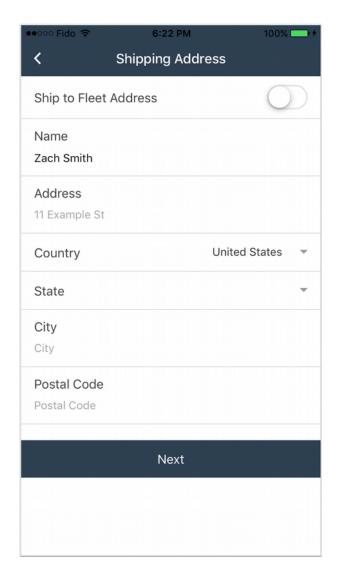


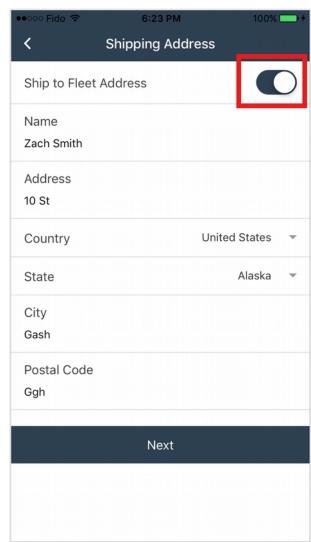
#### 2. Select the product and the amount you would like to purchase



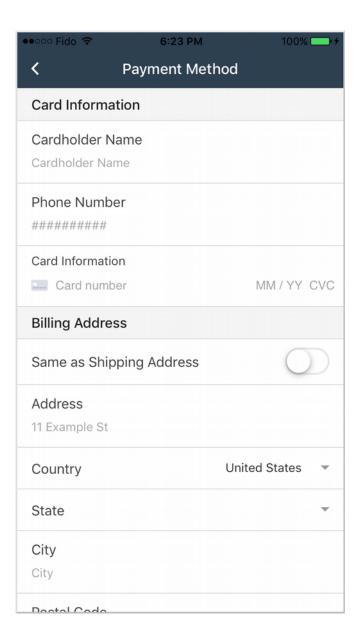


### 3. Enter shipping address

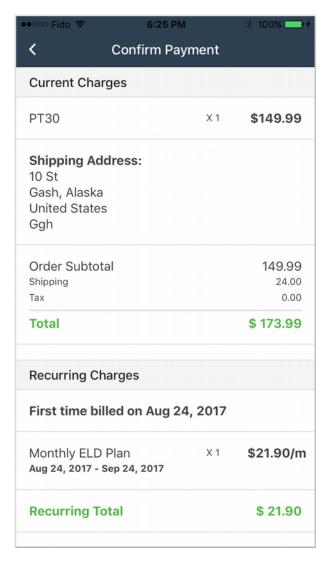


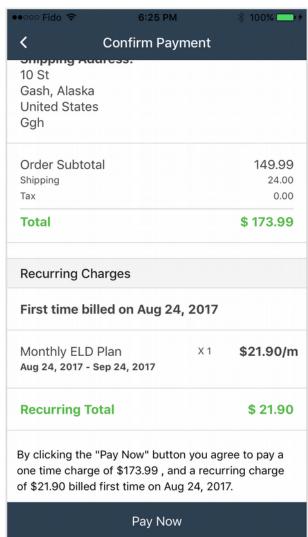


### 4. Enter payment information



#### 5. Confirm Payment



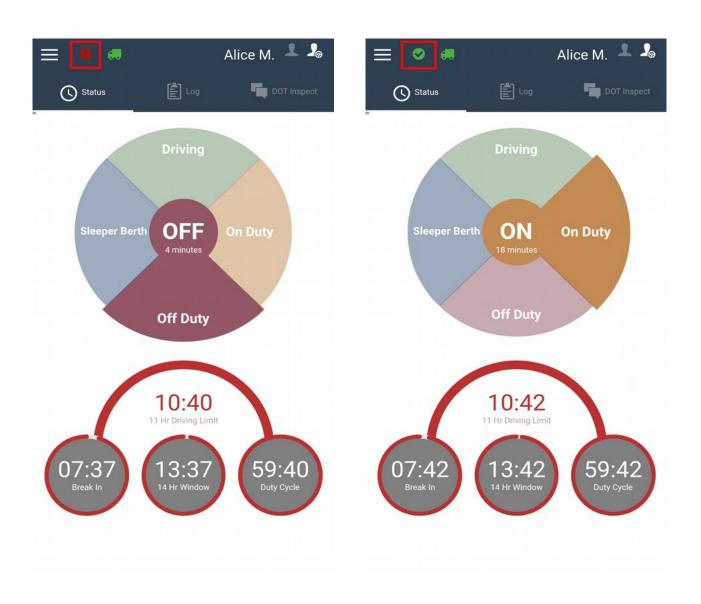


## **ELD Monitor**

An *ELD Monitor* icon can be found on the left side in the header. This icon indicates whether there are any malfunctions or data inconsistencies.

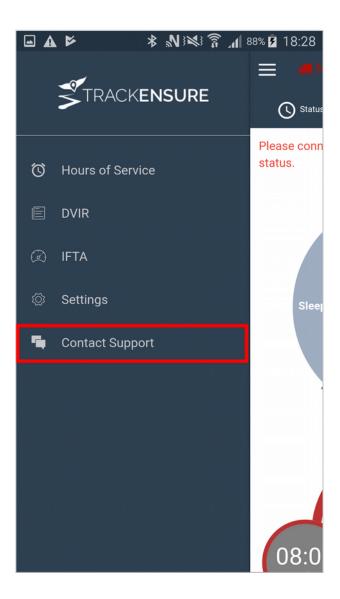
If any malfunctions or data inconsistencies are detected, the indicator will show a red exclamation mark:

Otherwise, the indicator will show a green check mark:



# **Contact Support**

1. Navigate to the settings page by going to **Menu** > **Contact Support.** 



2. Tap the **Send a message...** input box at the bottom and type in your question or comment and then tap on the **Send** button.

You will receive a notification upon response from our support team.

