



Driver User Manual  
RBV001 - ELD1 - 2.2

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# Login to Rigbot App

- Rigbot Application requires driver to login with the appropriate user name and password created and provided by the carrier back office
- Driving without logging in will result in unassigned vehicle miles accumulation
- In case of team drivers, there will be an 'active' driver and an 'inactive' driver login



The screenshot shows the login interface of the Rigbot application. At the top, there is a dark blue header with the Rigbot logo on the left and the word "RIGBOT" in large white letters on the right. Below the header, there are two input fields: "USERNAME" and "PASSWORD". The "PASSWORD" field has a magnifying glass icon on the left. At the bottom of the form is a large orange button with the text "Login" in white. The top of the screen shows a status bar with icons for signal strength, Wi-Fi, battery (87%), and time (8:39 PM).

# Login to Rigbot App

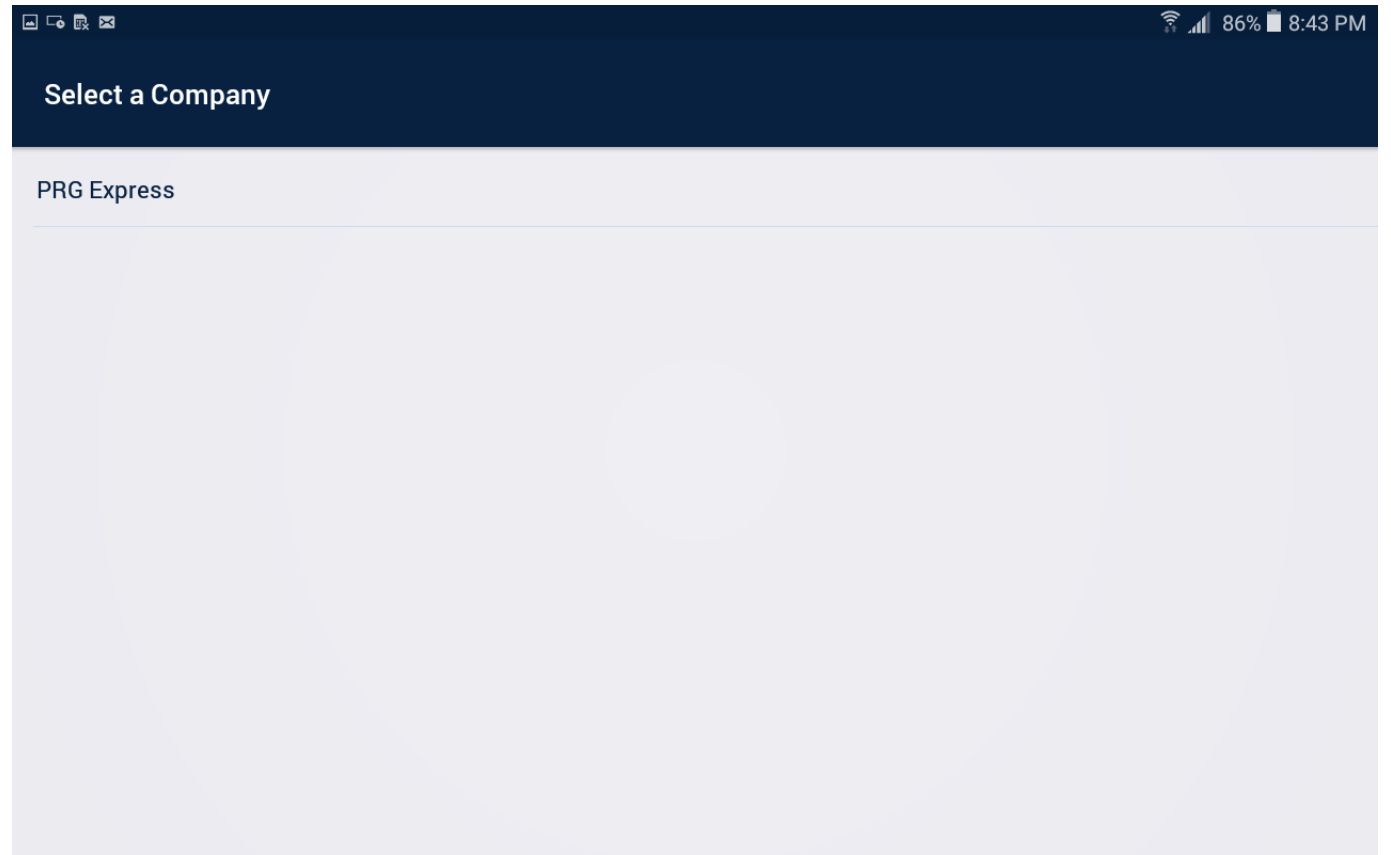
- Enter User Name
- Enter Password
- Click 'Login' button



# Login to Rigbot App

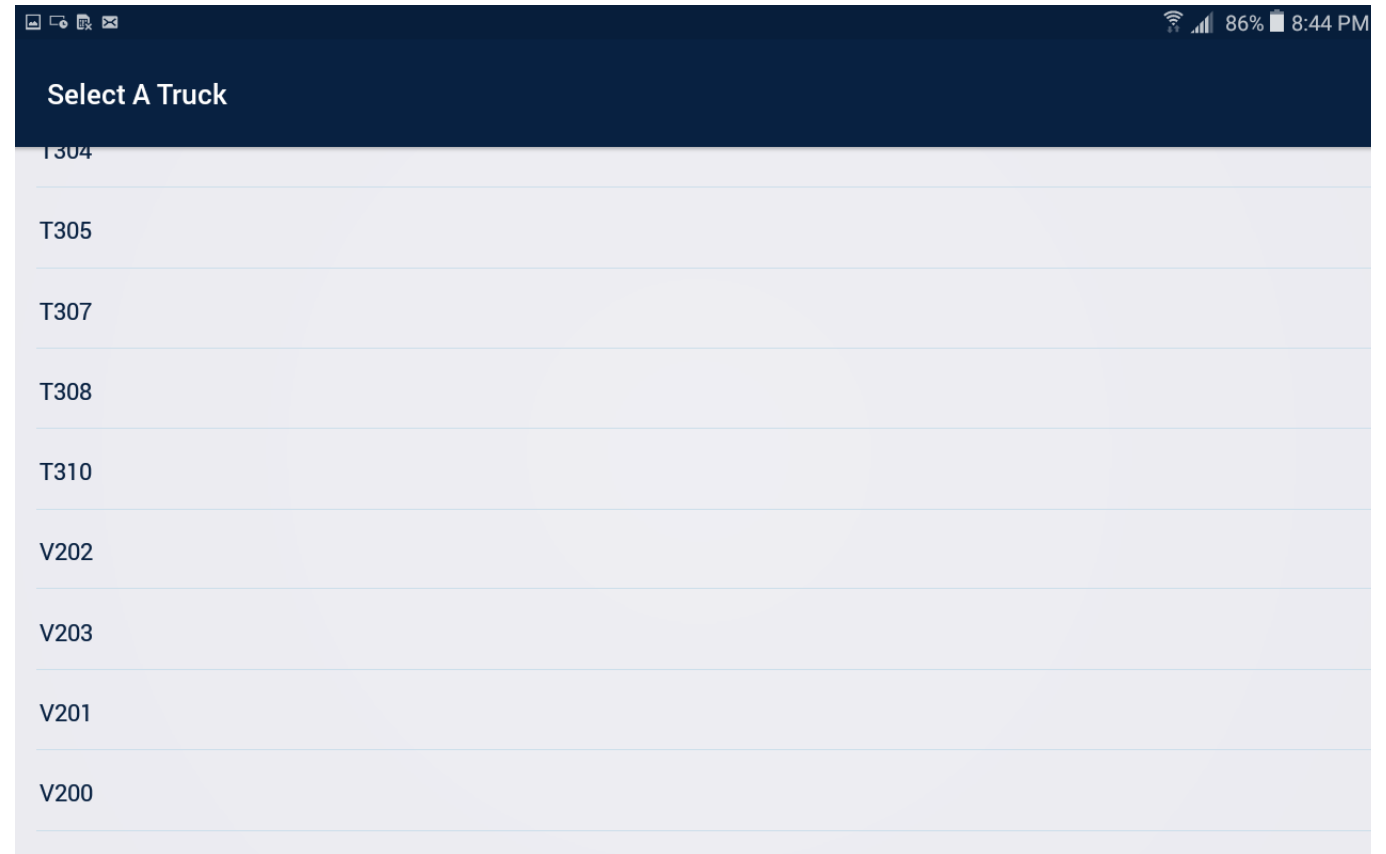
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- Select the name of the Carrier



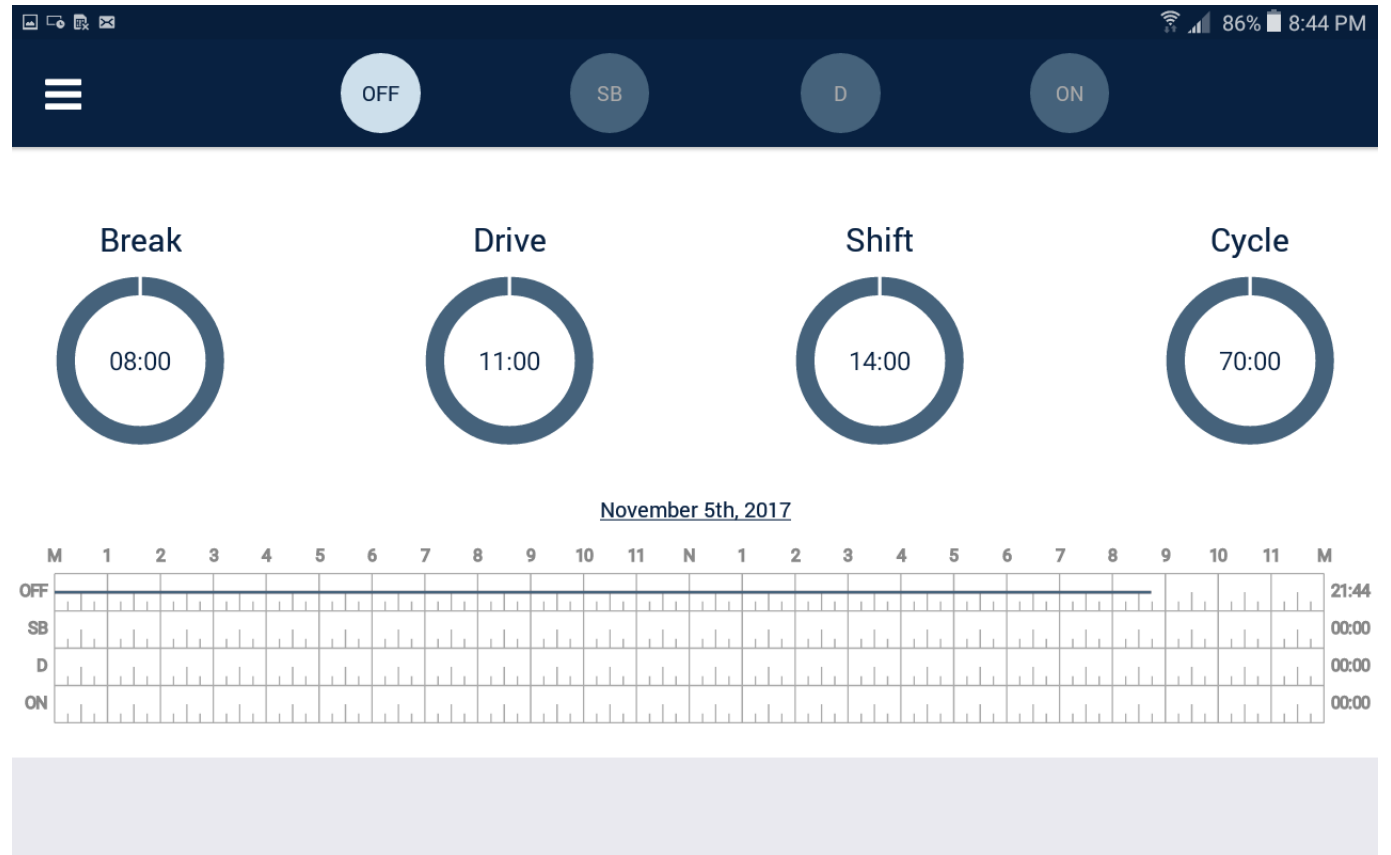
# Login to Rigbot App

- Select Tractor Unit/CMV Power Unit Number assigned to the Driver by the Carrier



# Recording HoS with Rigbot

- Once logged in, Dashboard screen appears, summarizing current duty status as On-Duty and current status of driver HoS
- While stationary, driver can switch duty status to Drive, Off-Duty, Sleeper Berth or Drive Off-Duty for personal conveyance or yard move by tapping and selecting one of the buttons on the top
- While in motion no part of the app will be accessible to edit



# Editing Driver Duty Status

- 1) Driver can update current duty status to Off Duty, Sleeper Berth or On Duty
- 2) Enter 'Remarks' such as "Lunch Break" or "Fueling" and click ✓ to save and ✕ to discard
- 3) Tap on Location to change current location from the look up location

OFF SB D ON

November 4th, 2017

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

OFF SB D

24:00  
00:00  
00:00  
00:00

OFF SB D ON

Start Time: 12:00 am End Time: 12:00 am

2 Remarks ✕ ✓

3 Location ✕ ✓



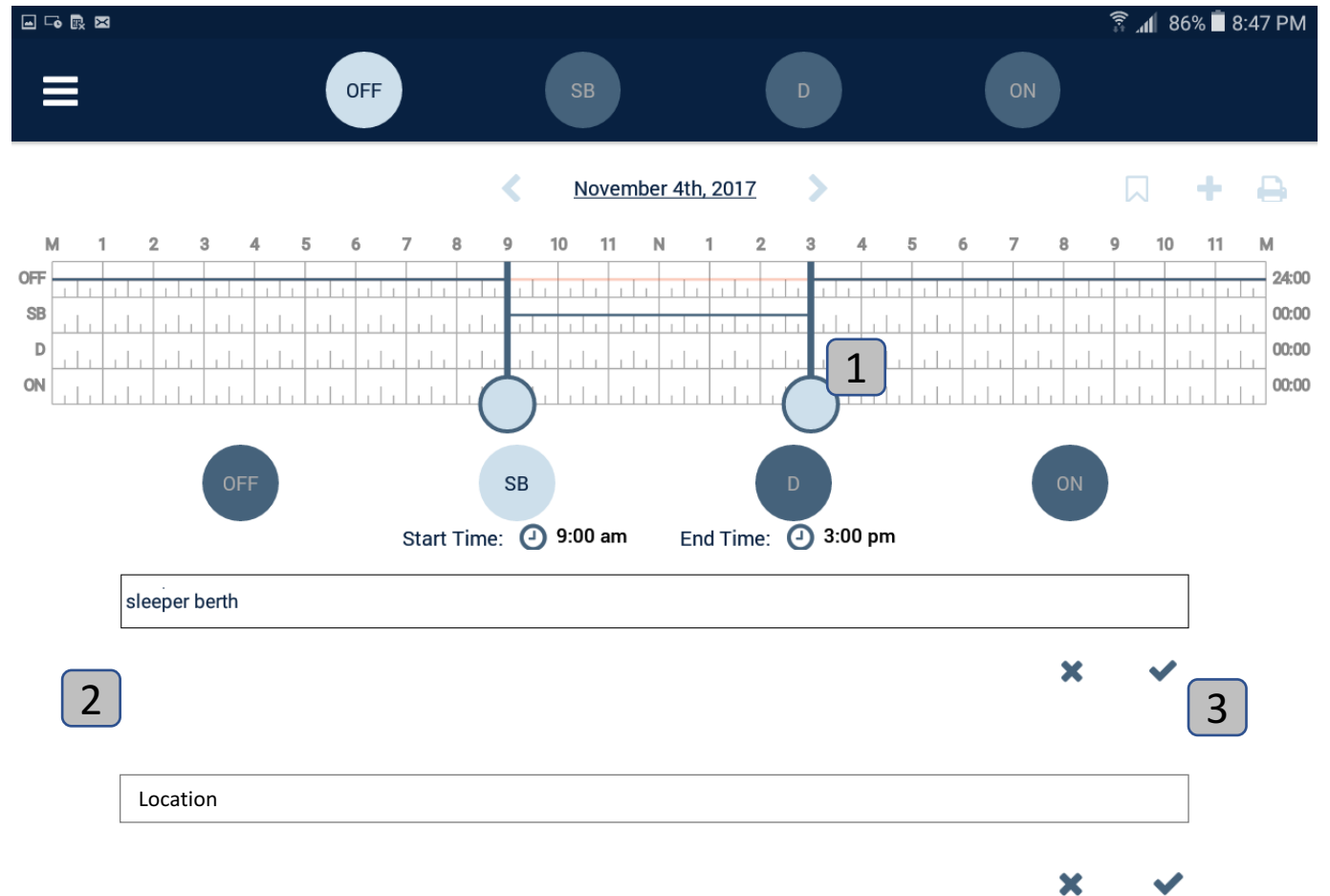
# Inserting Past Duty Status

- 1) If a past duty status requires to be inserted, click on the + sign on the top right corner of the log



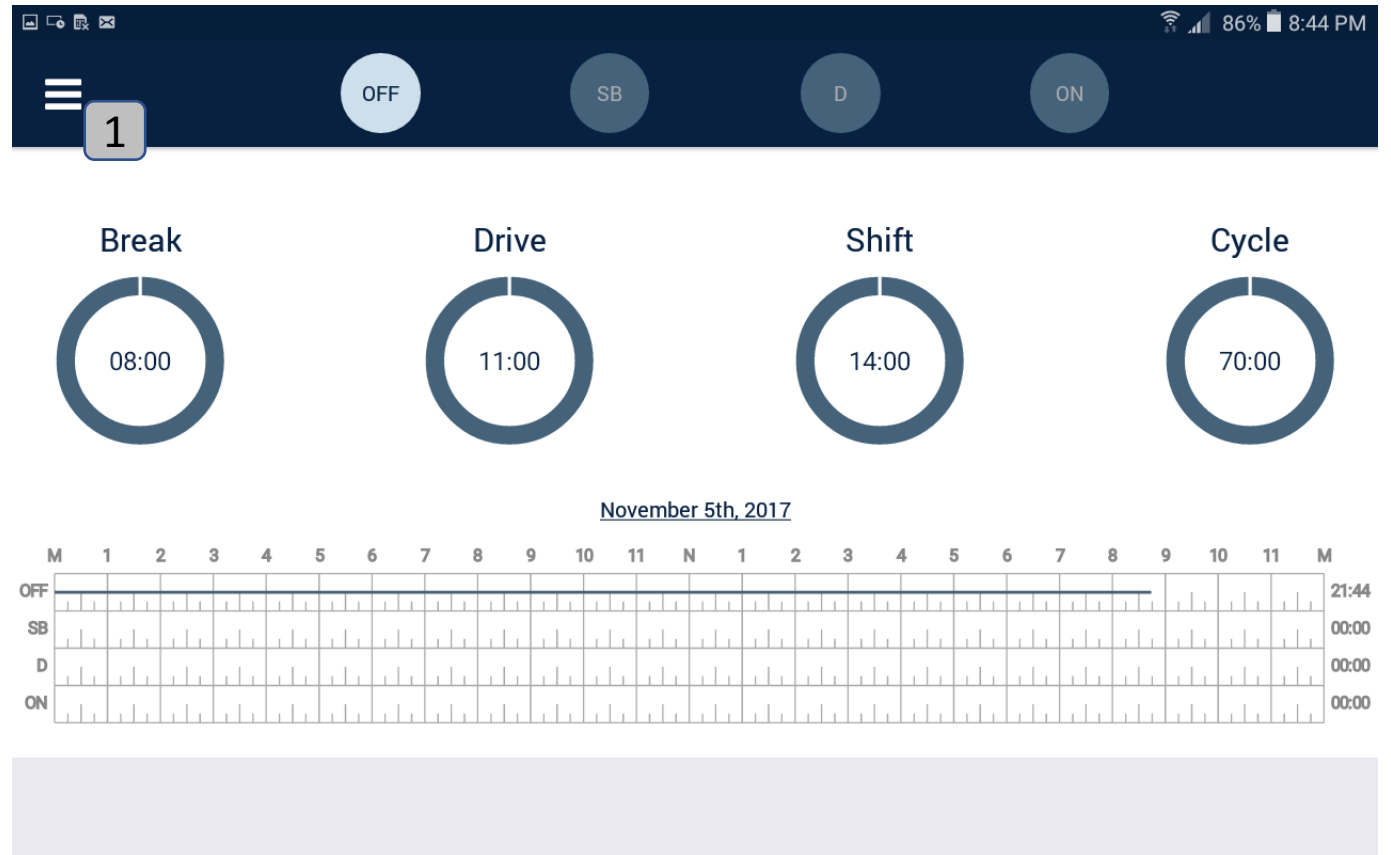
# Inserting Past Duty Status

- 1) Move the vertical bars by tapping on the handle bars and placing at the correct time lines
- 2) Enter the Remarks and Location as appropriate
- 3) Click ✓ to save and ✕ to discard changes



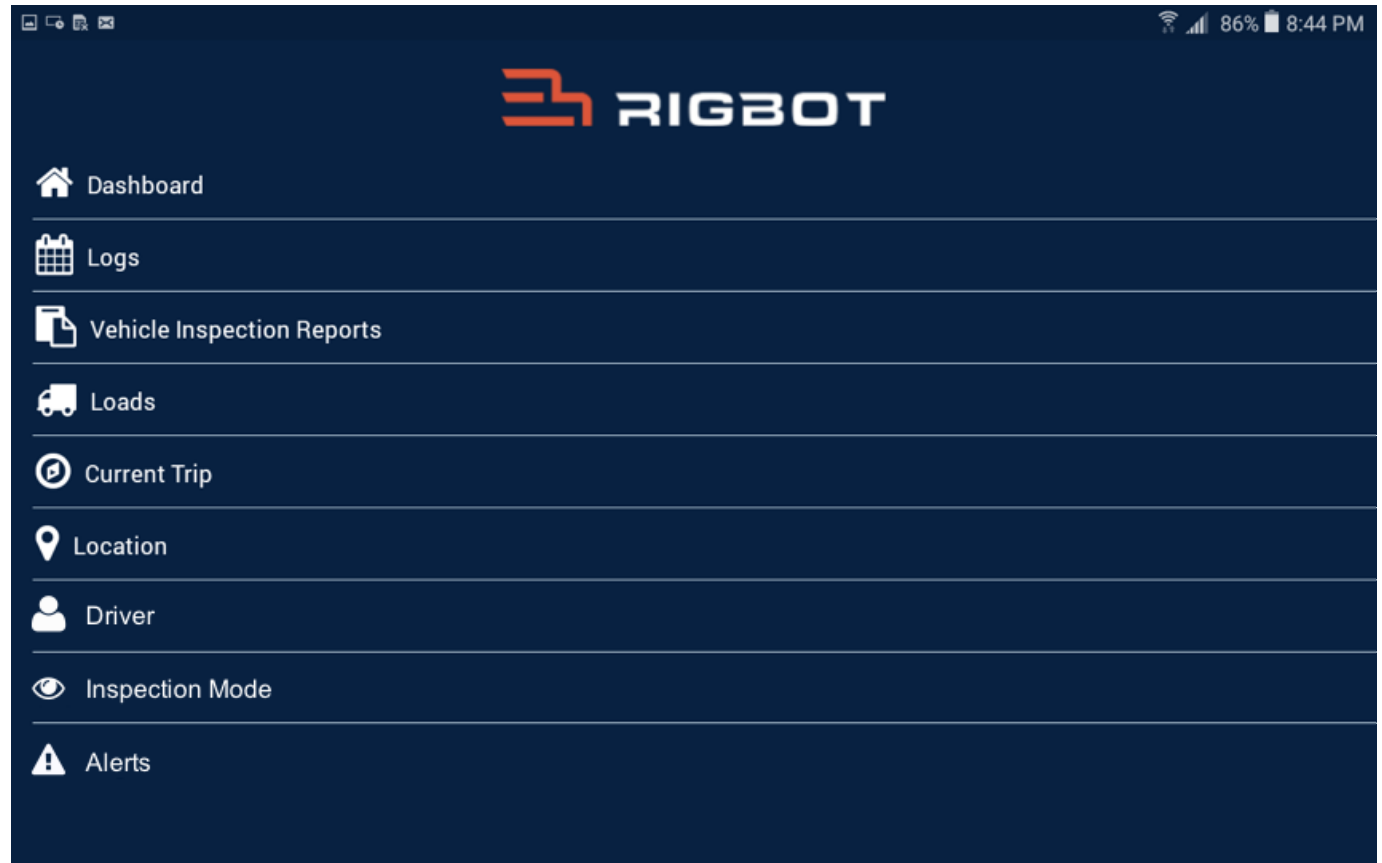
# Creating Vehicle Inspection Report (DVIR)

1. Access Vehicle Inspection Reports by expanding the Menu Bar on top left corner



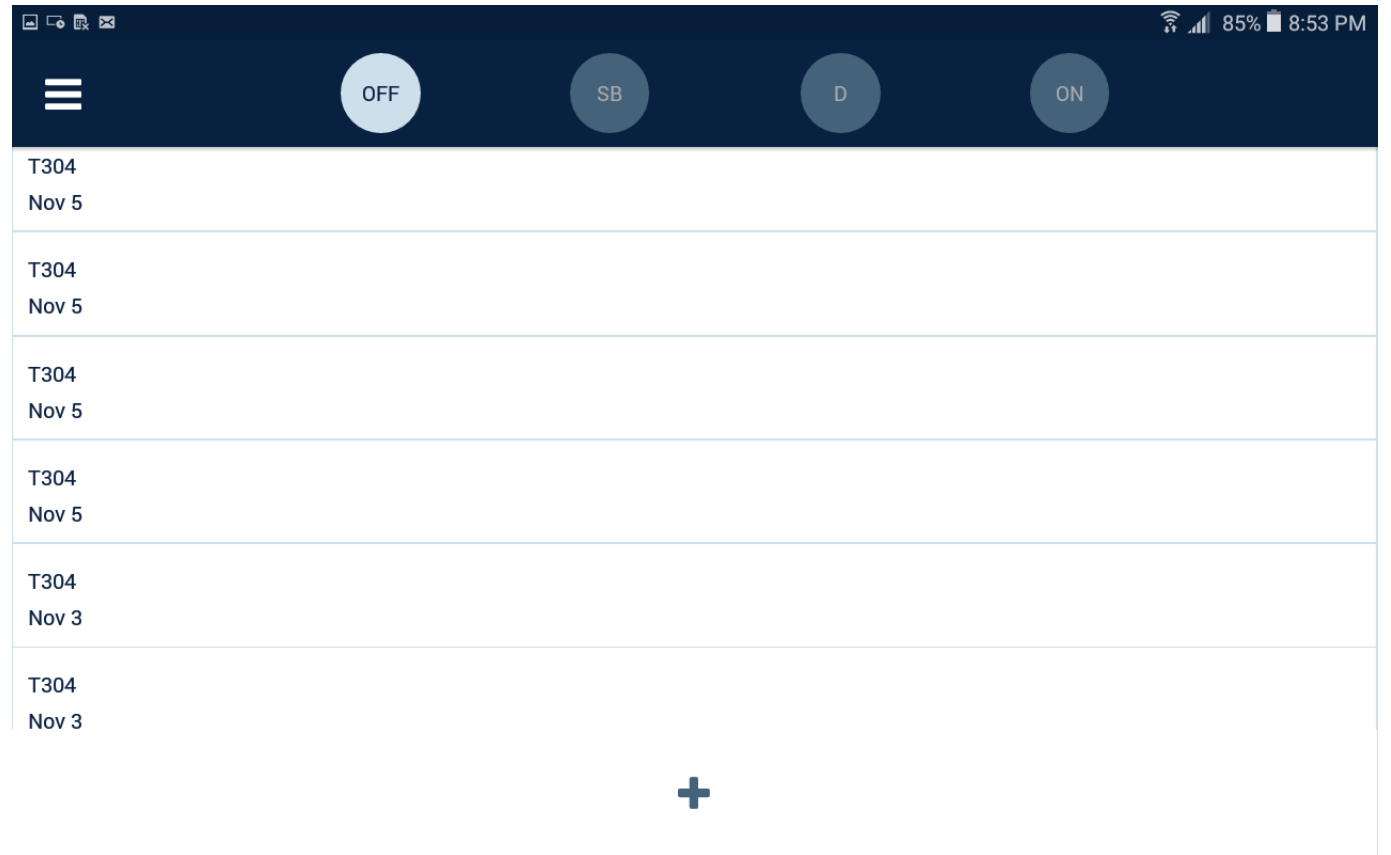
# Creating Vehicle Inspection Report (DVIR)

- Click on the Vehicle Inspection Reports to initiate a new report



# Creating Vehicle Inspection Report (DVIR)

- Click on + symbol to initiate a new DVIR



# Creating Vehicle Inspection Report (DVIR)

- Go through the listed inspection items and check the item that requires attention and reporting

The screenshot displays a mobile application interface for creating a Vehicle Inspection Report (DVIR). The top navigation bar includes a back arrow, a status bar with 'OFF', 'SB', 'D', and 'ON' buttons, and a main content area with a 'general' tab selected. The 'general' tab lists four inspection items: Tires, Steering Wheel, Dice, and Rear View Mirror. Each item has a checkbox, a text input field, and three radio buttons labeled 'Reported', 'OK To Drive', and 'Fixed'.


Item	Input Field	Reported	OK To Drive	Fixed
<input type="checkbox"/> Tires	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="checkbox"/> Steering Wheel	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="checkbox"/> Dice	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="checkbox"/> Rear View Mirror	<input type="text"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

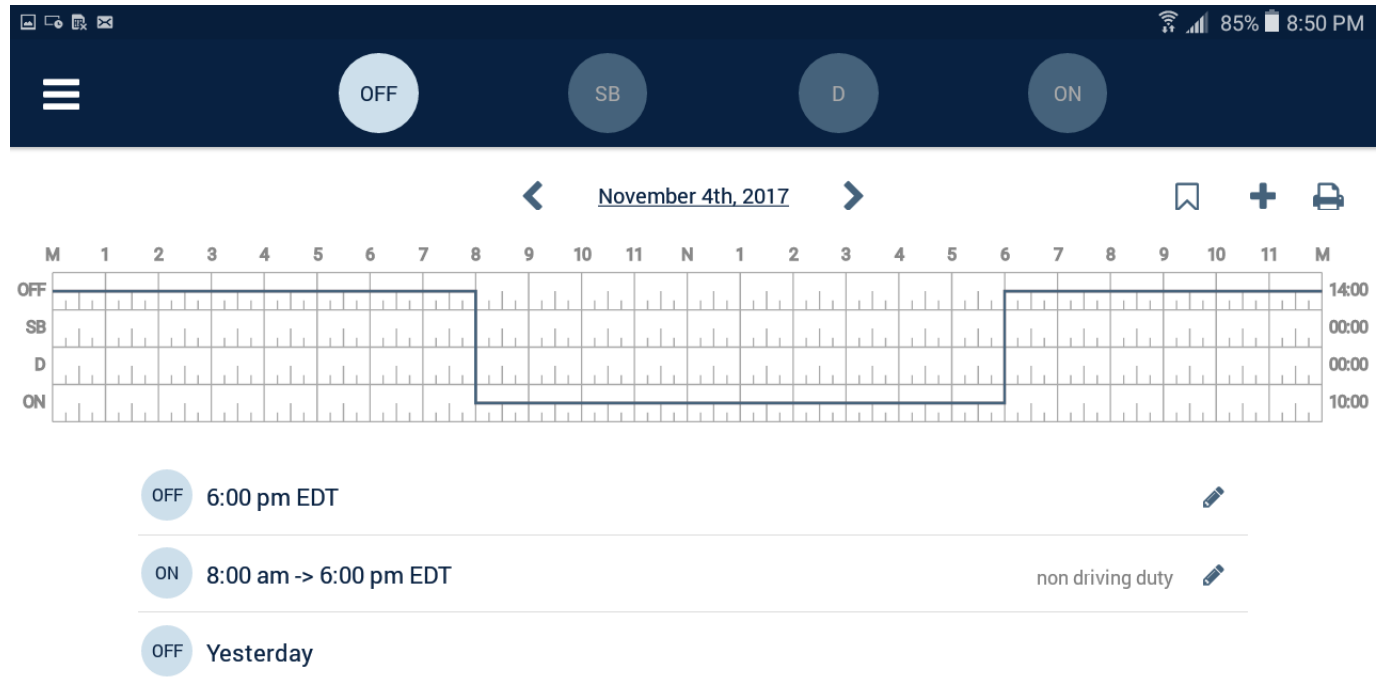
# Creating Vehicle Inspection Report (DVIR)

- Once resolved and/or approved by the mechanic as safe and satisfactory to drive, insert signatures and save the DVIR

The screenshot shows a mobile application interface for creating a DVIR report. At the top, there is a dark blue header bar with a back arrow on the left and four circular buttons labeled 'OFF', 'SB', 'D', and 'ON' in the center. Below the header is a navigation bar with five tabs: 'general', 'lights', 'safety', 'trailer', and 'sign'. The 'sign' tab is currently selected and highlighted with a red underline. The main content area displays the text 'Condition of the vehicle is satisfactory' above two signature fields. The first field is labeled 'Driver Signature' and the second is labeled 'Mechanic Signature'. Both fields are empty and have a blue checkmark to their right, indicating they are required or completed. The status bar at the top right shows a signal strength icon, a Wi-Fi icon, 85% battery, and the time 8:53 PM.

# Certifying Driver Logs

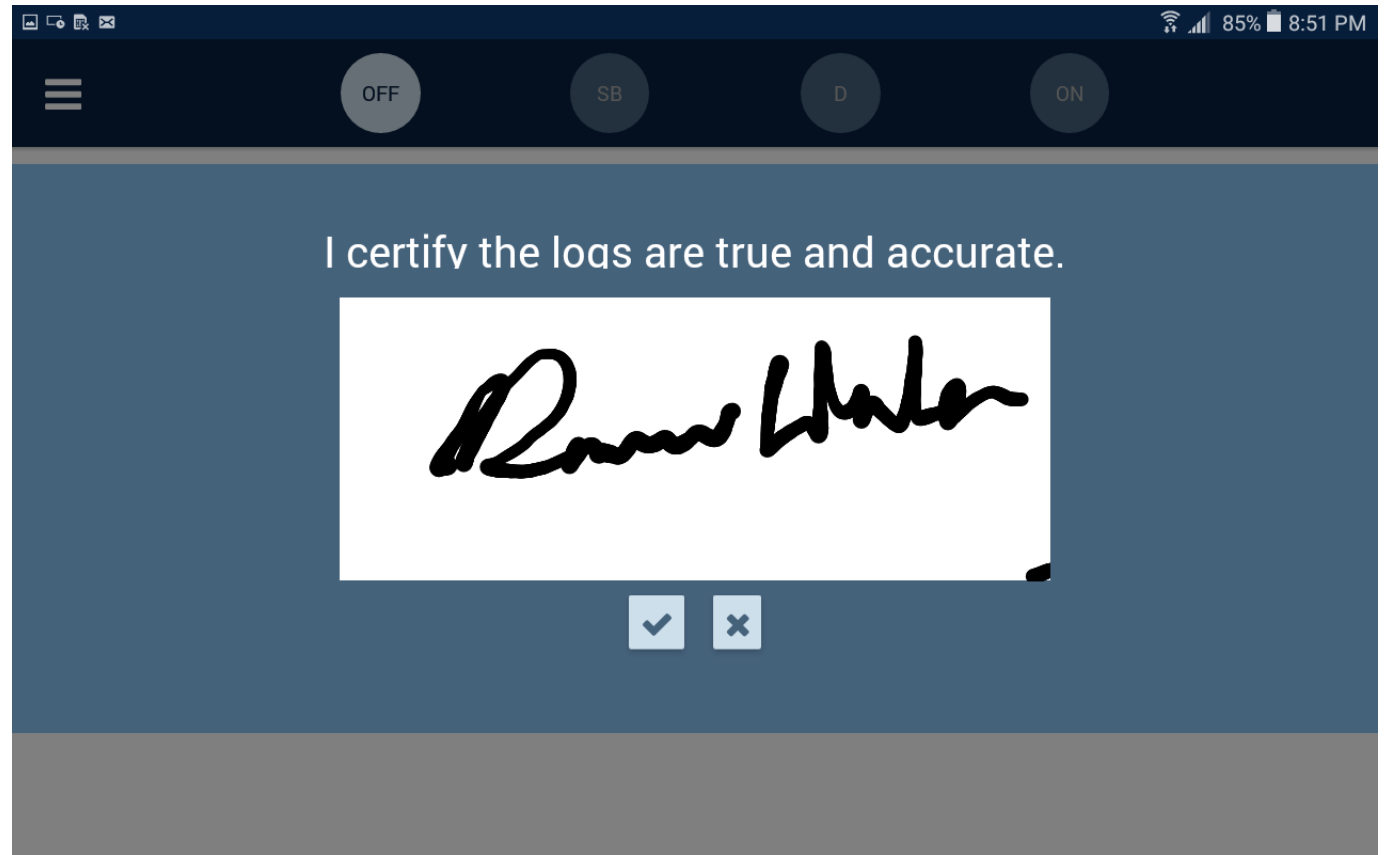
- Signing and certifying logs is required at end of each day
- From the main logs screen, tap on the 'Certify'  symbol on the top right corner





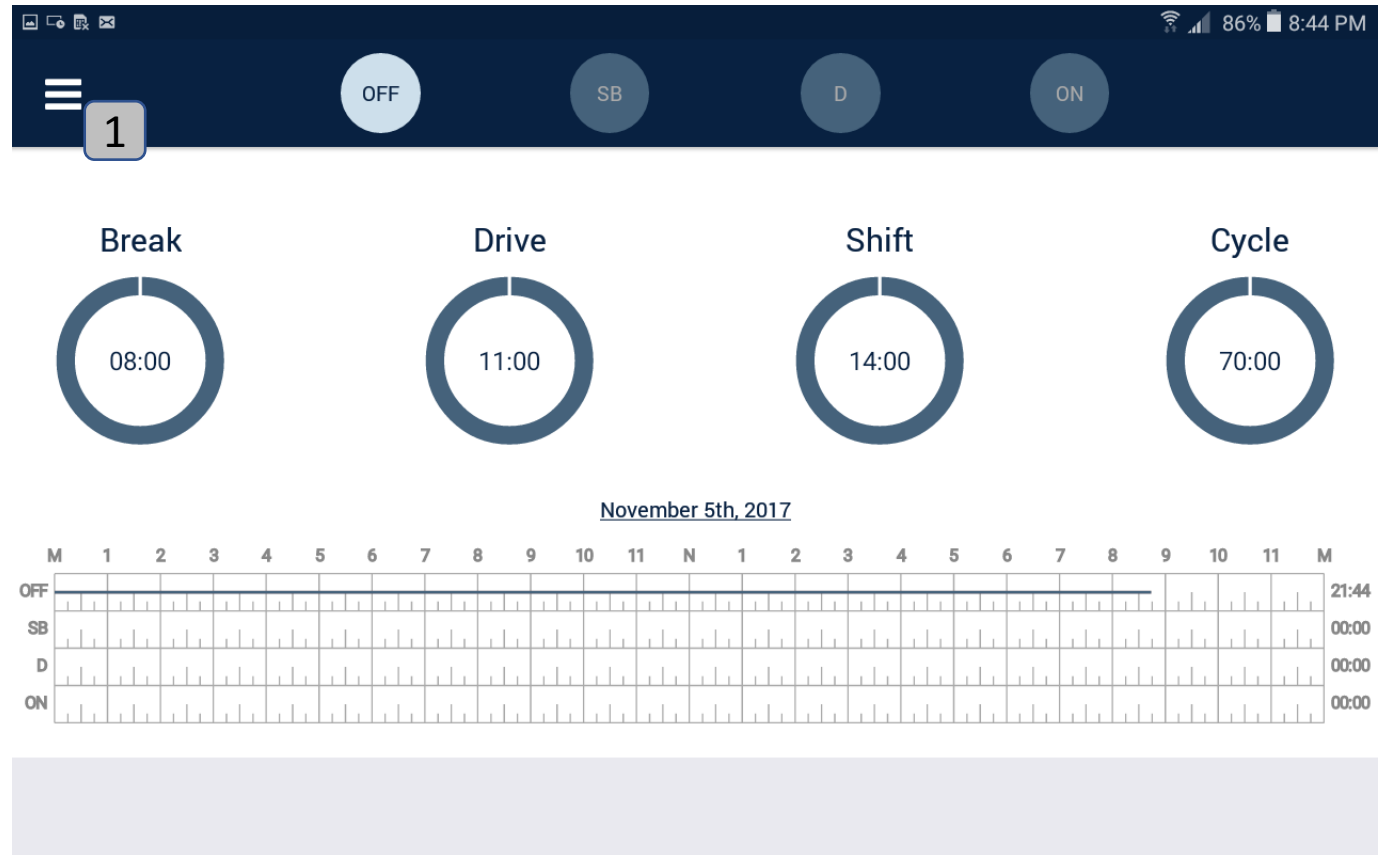
# Certifying Driver Logs

- Certify by signing
  - 1) Click ✓ to save and ✕ to discard changes



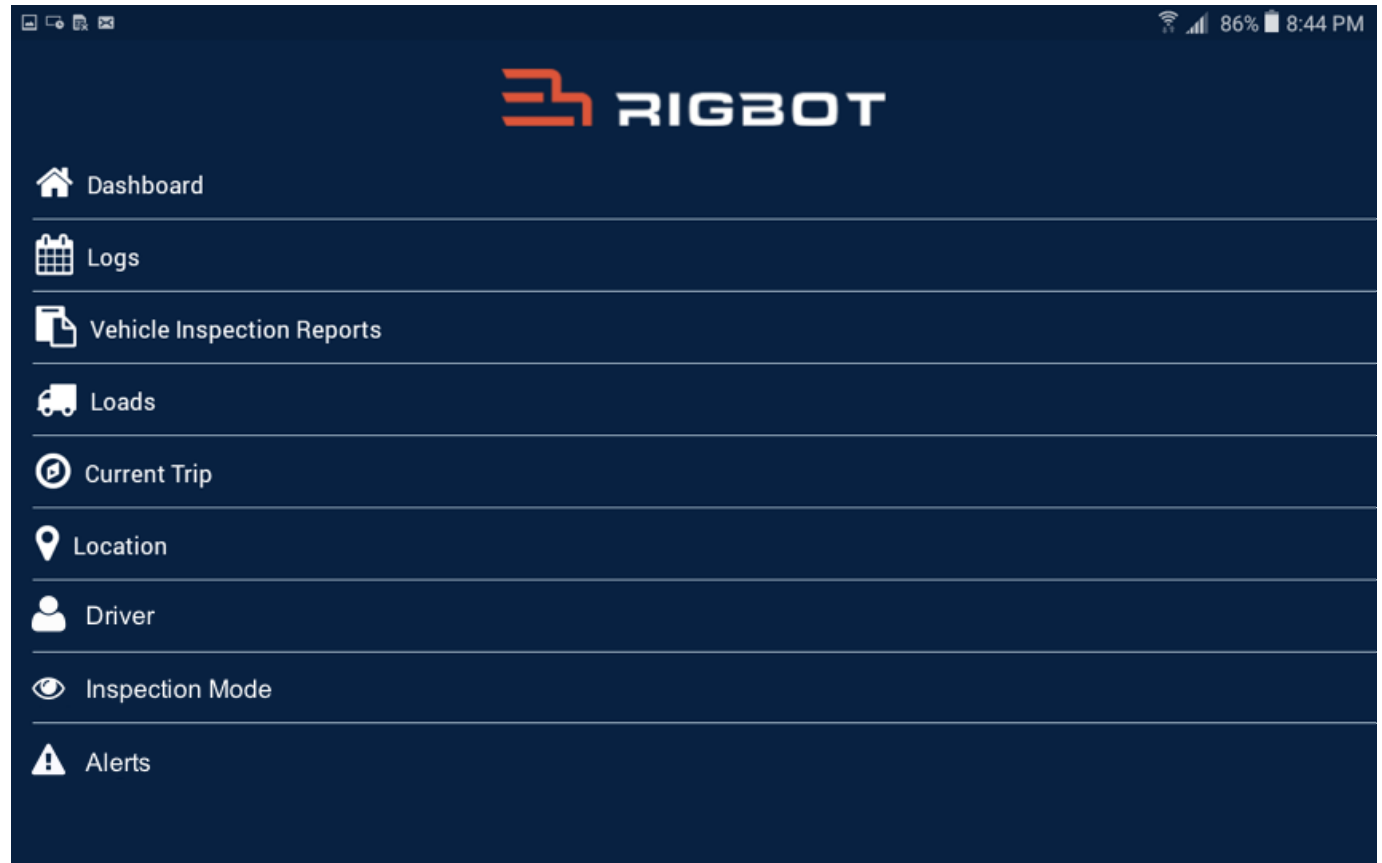
# DOT Inspection Mode

1. Tap on the menu listing on the main menu



# DOT Inspection Mode

- Select 'Inspection Mode' item on main menu



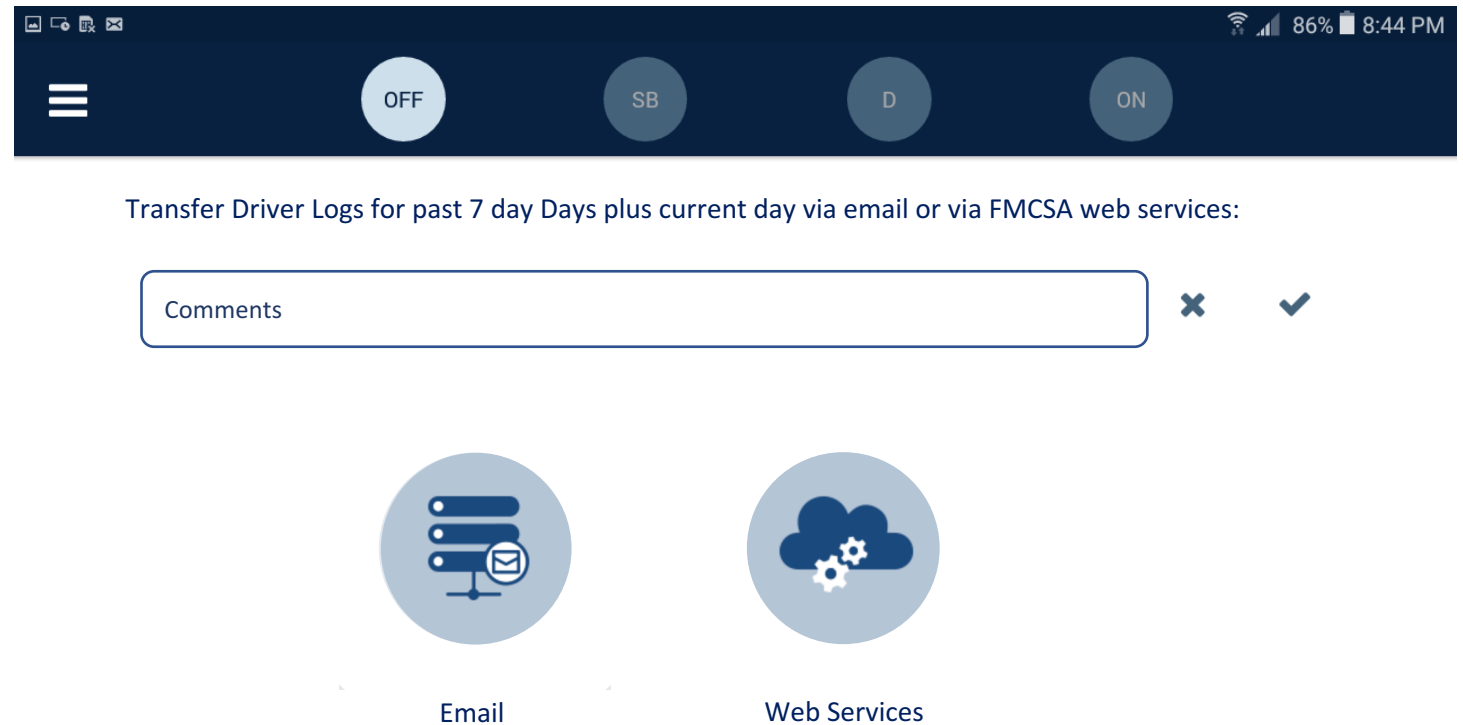
# DOT Inspection On Screen

- Display unit can be detached from the docking station
- Inspector can review by guiding through the tabs
- Transfer button will take to the Email / FMCSA Webserver transfer options



# Transfer Logs

- Comments if any by the officer can be captured, discarded or saved
- Tapping on either of the options will initiate log transfer accordingly



# Transfer Logs

- Will receive confirmation message on successful transfer or error message on unsuccessful transfer



Driver Driving Logs for past 7 day Days plus current day :

Successfully transferred

# ELD Malfunction Manual

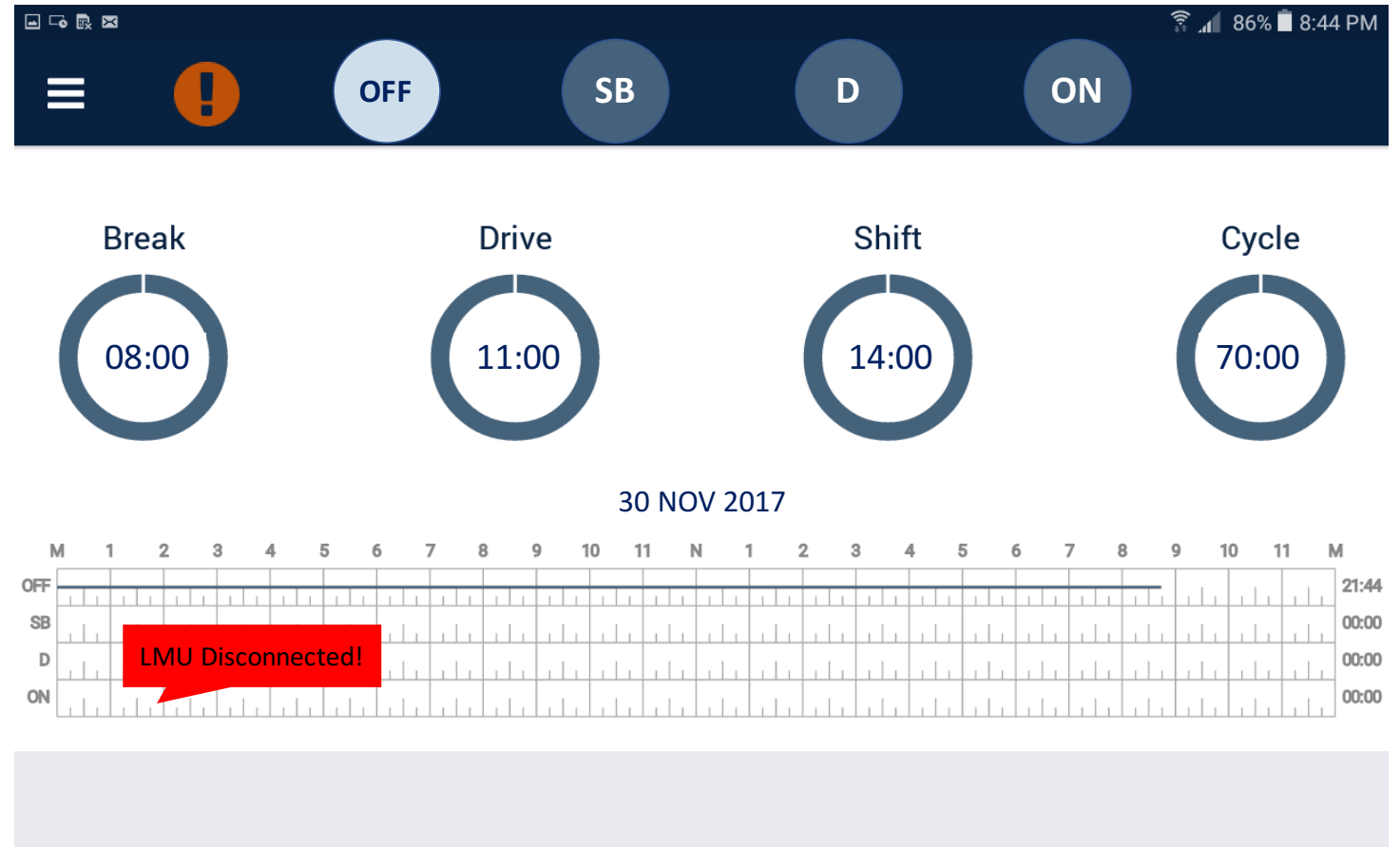
- LED Lights are provided on the bottom left of the device to indicate malfunctions shown in the table here



Code	Indicator	Cause	Resolution
1	Blinking Red Light on the 'COMM' LED light on bottom left of device	Wireless network issue	Review your logs and verify for correctness. If satisfactory, clear the indicator. If not satisfactory, contact your motor carrier back office for resolution
2	Blinking Red Light on the 'VEH' LED light on bottom left of device	Vehicle ECM Data transfer issue due to connectivity	
3	Blinking Red Light on the 'GPS' LED light on bottom left of device	GPS radio signals issue	

# ELD Malfunction Manual

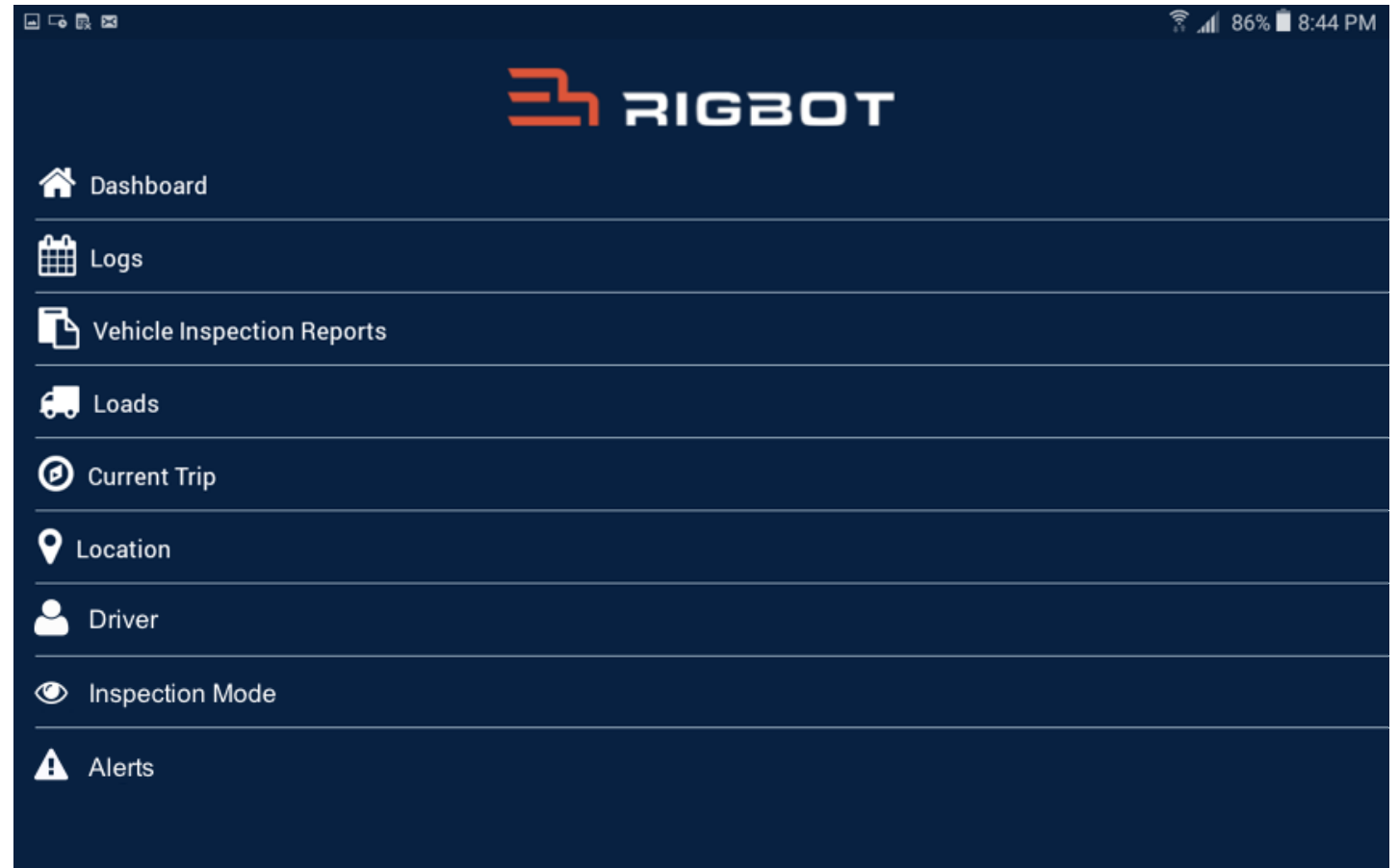
- Anytime the tablet is removed from the cradle, a toaster message will indicate it
- Along with the LED light malfunction indicator on the physical device, driver receives an alert on the screen header if there is a malfunction that requires driver to maintain paper logs





# ELD Malfunction Manual

- Tapping the alert icon or accessing alerts center through the main menu will provide a list of alerts for the past eight days



# ELD Malfunction Manual



- Tapping on each of the listed alerts in the alert center will provide additional details and recommend action for the driver



## Alerts Center


Code	Description	Time
P !👉	Power Compliance Malfunction Occurred	10 Apr 16 08:12 PM
2 !	Engine Data Diagnostic Event Occurred	12 Apr 16 09:49 AM
UD	Unassigned Driving	20 Apr 16 11:38 AM

# ELD Malfunction Manual

- A malfunction with  icon will require the driver to maintain paper logs
- Drivers can go back to alert center by tapping on  icon



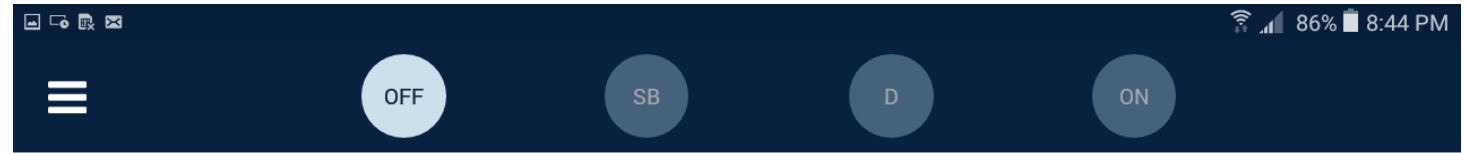
## Alerts Details

Code:	P 	Start Time:	10 Apr 16 08:12 PM
Description:	Power Compliance Malfunction. The ELD unit did not power up immediately or remain powered up while the vehicle's engine is powered.	End Time:	
Status:	Active	Driver:	Ed Vitteri
Action:	Driver to stop using E-logs and start using paper logs until the Malfunction is cleared. Please contact dispatch.		



# ELD Malfunction Manual

- Alerts Center lists all alerts that require driver's attention



## Alerts Details

Code:	UD	Start Time:	20 Apr 16 11:38 AM
Description:	Unassigned Driving. Driving without logging into the ELD has occurred.	End Time:	20 Apr 16 03:47 PM
Status:	Inactive	Driver:	Unassigned

Action:

Remarks:



# ELD Malfunction Manual

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- Driver should immediately call support at 1 844 474 4268 for troubleshooting
- Keep a paper log for duty hours for that day per the recommended action
- Notify the back office of your carrier within the day
- Carrier back office should take measures to resolve the issue within 8 days of notification
- If the issue is not resolved, carrier back office should request a replacement device from Rigbot representative