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Industrial Fleet **SAFETY** and **PRODUCTIVITY**
across **ANY BRAND** of **ANY EQUIPMENT**

RENTALiQ

Dashboard Usage **Guide**

This document outlines the step by step procedures for using the key features of the RENTALiQ Dashboard.

This document is intended for end users and administrators.

August 2025



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Dashboard Access

The URL for the dashboard is <https://rentalq.ciifm.com/>

Please enter your login credentials as provided as the login is case sensitive.

User Roles & Permissions - defined

The dashboard has the following Roles & Permissions.

Role	Permissions
Admin	Full access to all features including adding/removing units, adding/removing users, changing labels and information about a truck including hour meter, maintenance records, contracts.
Manager	Full access to all features except the ability to adding/remove units, adding/remove users, and change labels
Viewer	Read-only access to the Dashboard Data



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Dashboard Overview

The Fleet Overview Page shows a large map with widgets across the top for general information.



You can click on the widgets to take you to a table which will show you the units related to the widget. For example the "Offline Devices", will show you all the devices which are offline right now.

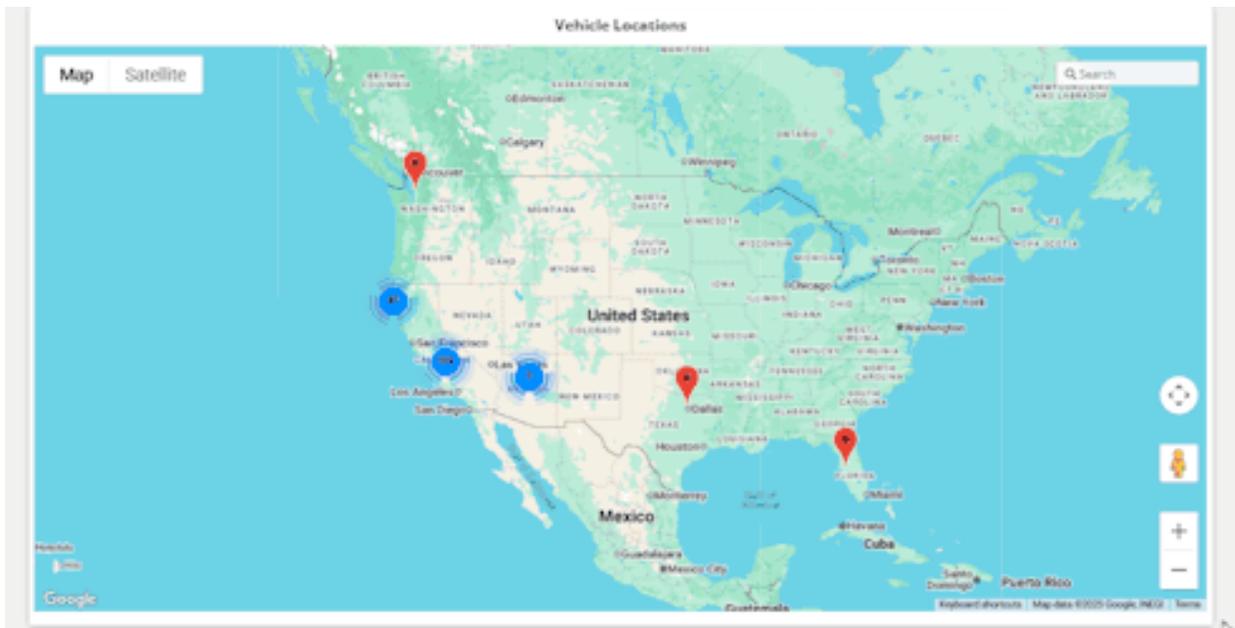


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Main Map

A live GPS map that shows the current location of all your devices. Single vehicles are marked with red pins, while units grouped in one area appear as blue circles. Zoom in for more granular details. The search bar on the top right-hand side can be used to search for specific units. The viewing mode of the map can be changed between the normal map, normal map with terrain or a satellite imagery and look at the POV view of the area by dragging the small person to the place you want to view.



The Main Map is also where you would add geofences or remove existing ones. There are three different shapes of geofences you can create circle, rectangle or polygon. The other thing you can do is look at the state of the map at any historical time as long as we have data on the units.



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Please remember to save the state of the map once you have created your Geofence and named them. Please use the option "Save only for this map"



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Fleet Summary

The fleet summary table basically gives an overview of all fleets, showing the number of devices per fleet and any units with active alarms. Clicking on a fleet name opens a detailed page with fleet-specific information, including customer details.

Fleet	Number of Devices	Number of Devices with Active Alarm
Demo	15	13
DemoUSA	6	5
FloridaFL	5	2
Rantoul	3	2
Abbey Attachments	2	0
Hannaman	1	0



Vehicle Status Table

Provides a real-time summary of all devices across fleets, showing key operational metrics. This table can be expanded for a more detailed view. The table can also be downloaded as a csv file showing all the data present.

Equipment Name	Customer	Last Reported Date	Driver Name	Key On Hour Meter	Engine Run Hour Meter	Last Service Date	Service Interval	Geofence Location	GPS Status	Blind
CG70	Menship	26/05/2025 16:05:36	No Driver Logged On	10000.29	0	0	250	Out	639296	89.1
RF1 Teer Link	0	26/04/2025 10:29:49	Unknown Driver - 1000000000	19.45	0	0	0	Out	625480	Flag
RF1 Teer Link 2	CU575	26/06/2025 14:24:27	No Driver Logged On	1621.36	0	0	0	Out	625191	0
Demo#0 2	CU572	26/06/2025 14:03:01	No Driver Logged On	1186.09	0	0	250	Out	647402	Mod
CR70 CP225-U	CU575	26/06/2025 13:36:16	No Driver Logged On	2.23	0	0	300	Out	647401	CR70
WR2284	CU575	26/06/2025 11:05:58	No Driver Logged On	57.77	0	0	250	Out	646228	LR6
DemoLine	STACK	26/06/2025 07:30:57		3366.70	23.08	0	0	Out	4076457144	0
Attachment 2	Still Material Handling UK	26/06/2025 05:14:40	No Driver Logged On	606.77	0	0	250	GD Normanton	646702	RT2
Attachment 1	Still Material Handling UK	26/06/2025 04:44:25	No Driver Logged On	1014.46	0	0	250	GD Cooney	646701	RT1

Vehicle Name	Last Week	This Month	Hours till Service	This Week	Avg Weekly Hours (this year)	Estimated Time to Service (Days)
RF1P16 Demo	0.0	0.0	525.9	0.0	0.0	
Demo#1	0.0	0.0	499.9	0.0	0.0	
RF1P16 Demo	0.0	0.0	499.2	0.0	0.0	
CR70 CP225-U	0.0	0.0	497.8	0.0	0.0	



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Preventative Maintenance Overview

Displays current and historical weekly and monthly usage for each unit. The system uses average weekly hours to estimate the number of days until the next service is required. This table also shows us the Hours till Service for each unit. If the unit is used after it is due for service, the Hours till Service will start going to negative.

Preventative Maintenance Overview							<input type="text" value="Search"/>			
Vehicle Name	Last Week	This Month	Hours till Service	This Week	Avg Weekly Hours (this year)	Estimated Time to Service (Days)				
R513	0.0	0.2	3,458.7	0.0	38.6					
R443	0.0	0.0	905.1	0.0	-73.4					
R498	0.0	0.0	576.6	0.0	0.0					
R457	0.0	0.0	541.7	0.0	0.0					
R460	0.0	0.0	532.1	0.0	0.0					
R650	0.0	0.0	507.1	0.0	0.1					
R521	0.0	0.0	500.0	0.0	0.3					
R556	0.0	0.0	500.0	0.0	0.0					
R436	0.0	0.1	499.7	0.1	0.0	49,968				
R502	0.0	0.0	499.6	0.0	0.0					

Please be aware that for the Hours till Service to be correct, the Current Hour Meter and the Maintenance record should be up to date.



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Rental Statistics

Offers rental contract details for each vehicle, including start and end dates, rate types, billing periods, allowed usage hours, actual usage, and any overage.

Rental Stats									
Equipment Name	Platform timestamp	Serial Number	Make	Model	Customer	Contract Start	Contract End	Rate Type	
R715	24 Jun 2025, 00:00:00	367155	O	O	WESTERN NEVADA TRANSLOAD	04/01/2025	0	28DAY	
R428	23 Jun 2025, 00:00:00	336376	OTTAWA	YT-30	FAPE - HOME	04/28/2025	0	28DAY	
R693	21 Jun 2025, 00:00:00	360762	OTTAWA	T2-30	AGGREKO	06/21/2025	0	28DAY	
R713	20 Jun 2025, 01:00:00	362616	KALMAR OTTAWA	T2-30	BRIGGS EQUIPMENT	11/08/2024	0	28DAY	
R711	20 Jun 2025, 00:00:00	361432	2022 OTTAWA	T2-30	AGGREKO	05/23/2025	0	28DAY	
R694	18 Jun 2025, 00:00:00	361076	OTTAWA	T2-30	MORNING STAR	06/18/2025	0	28DAY	
R612	18 Jun 2025, 00:00:00	348456	OTTAWA	T2	SYNAGRO	05/21/2025	0	28DAY	
R528	18 Jun 2025, 00:00:00	342819	OTTAWA	T-2	TREX	05/21/2025	0	28DAY	
R682	16 Jun 2025, 01:00:00	359647	OTTAWA	T2-60	SUMMIT CRANE	02/24/2025	0	28DAY	
R714	15 Jun 2025, 01:00:00	362623	OTTAWA	T2-30	ZERO WASTE ENERGY	12/01/2024	0	28DAY	

Customer Page

The Customer Page mirrors the functionality of the Fleet Overview page, but it focuses on customers rather than fleets. It provides an overview of all customers linked to your fleet, offering detailed information such as:

- Customer Summary:

Similar to the Fleet Summary, this section shows the number of units each customer is responsible for, along with any active alarms.

- Customer-Specific Information:

Clicking on a customer's name opens a detailed view that includes Vehicle Location, Device per customer, Alarms related to the vehicles by default and more data if it is required.

This page allows for easy tracking and management of customers and their associated vehicles, providing a clear, customer-centric perspective on your operations.



Alarms

The Alarms Tab provides an organized view of current and past alarms, as well as driver behavior events. The **Alarms Tab** helps users track active alerts, review past incidents, and monitor driver behavior patterns for safer, more efficient fleet management. It contains three primary tables:

- a. Active Alarms: This table lists all alarms that are currently active. Use this table to monitor ongoing issues in real-time, enabling a quick response to fleet needs.

Active Alarms Table			Search	Download	More
Equipment Name	Timestamp	Type of Alarm			
CIG70	28/5/2025 9:41:46	Offline			
RHF Test Unit	28/4/2025 10:29:49	Offline			
BG1	27/3/2025 7:24:23	Offline			
Unit 1	24/4/2025 13:53:55	Offline			
QAPH	23/3/2025 15:37:58	Offline			

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- b. Historical Alarms: Displays a record of alarms that have been resolved, including the duration it took to address each one. This historical data is valuable for tracking maintenance trends and understanding response times.

Historical Alarm Table				
Equipment Name	Type of Alarm	Alarm Start	Alarm Stop	Alarm Duration (Hours)
Unit 3	Offline	9/4/2025 2:54:31	21/4/2025 17:17:5	302.38
Unit 3	Offline	9/4/2025 2:54:31	21/4/2025 17:17:4	302.38
Dart Test	Offline	8/5/2025 3:8:36	20/5/2025 11:48:11	296.66
600295	Offline	8/5/2025 21:51:1	11/5/2025 0:17:27	50.44
600295	Offline	8/5/2025 21:51:1	10/5/2025 22:7:39	48.28

- c. Driver Behavior (available if Driver ID is enabled):

This table logs driver behavior-related incidents, including events such as harsh acceleration, impacts, and harsh cornering. Each entry includes the date and time of the event, as well as the GPS location where it occurred, allowing you to pinpoint specific incidents for analysis or training.

Driver Behaviour				
Vehicle Name	Driver Name	Time of Event	Location	Type of Event
VR12284	No Driver Logged On	2025-06-26 10:47:42	-37.7072141,144.86729979999998	Impact
VR12284	No Driver Logged On	2025-06-26 10:41:38	-37.76811,144.8101629	Impact
VR12284	No Driver Logged On	2025-06-26 10:32:11	-37.7819528,144.7909743	Impact
AT13F32180	No Driver Logged On	2025-06-25 12:56:32	38.6025457,-90.2299398	Impact
RHF Test Unit 2	No Driver Logged On	2025-06-26 14:15:25	-33.9103595,151.0840625	Harsh cornering



Historical Page

The **Historical Page** offers three different tables that provide in-depth insights into your fleet's activity and movement. These tables are essential for tracking vehicle usage, movement across geofences, and driver activity.

Daily Summary Report:

This report has 3 primary functions.

- Provides a detailed summary of each unit's daily usage.
- Displays metrics such as Hour meter and Usage throughout the day.
- Useful for record-keeping and understanding daily vehicle performance.

Daily Summary								🔍 Search	📄	⌵	⋮
Equipment Name	Model	Branch	Date	Hour Meter	Usage	Current Location	Customer				
2701	PFS0	0	25 Jun 2025, 14:00:00	1,456.60	0	Out	CUST1				
600023	D305-7	0	25 Jun 2025, 14:00:00	1,075.56	6.13666666666677	Out	CUST1				
Cambrex truck 1	ZXC	0	25 Jun 2025, 14:00:00	252.63	8.03916666666666	Out	Cambrex				
600295	Model	0	25 Jun 2025, 14:00:00	403.96	5.99111111111114	Out	CUST1				
1572	ZXC	0	25 Jun 2025, 10:00:00	1,884.48	4.46055555555563	Out	0				
Attachment 2	AT2	0	25 Jun 2025, 09:00:00	605.80	11.0944444444444	In	Soil Material Handling UK				
Attachment 1	AM1	0	25 Jun 2025, 09:00:00	1,014.46	11.8661111111112	In	Soil Material Handling UK				

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Vehicle Movement Summary:

- a. Tracks the movement of vehicles through different **Geofences**.
- b. Logs the current and previous Geofence the unit was in.
- c. The table also highlights when a vehicle is "Out" of a geofence, indicating when it is operating outside of designated areas.

Vehicle Movement Summary			Search	Download	Refresh	More
Vehicle	Current Location	Previous Location				
Attachment 1	In	Out				
OIG70	Out	Office				
C4170 CPD2S LI	Out					
Attachment 2	In					
Dart Test	Out	Office				
Cambrex truck 1	Out					
Unit 2	Out					
Unit 1	Out					



Driver Session (If opted into Driver ID):

- a. Displays information about driver sessions, including start and stop times.
- b. Tracks Driver Name, Vehicle Name, session duration, and Keyon Time.
- c. Helps monitor drivers and usage periods.

These tables offer a comprehensive view of vehicle operations, allowing you to monitor fleet performance, track geofence adherence, and evaluate driver sessions in detail.

Driver Session						🔍 Search	📄	⋮
Vehicle	Driver Name	Keyon Time	Idle Duration (Minutes)	End Time	Session Duration (dd:hh:mm:ss)			
Cambrex truck 1	Driver PIN	2025-06-26 00:11:09	0	2025-06-26 00:14:41	00:00:03:32			
Cambrex truck 1	Driver PIN	2025-06-26 00:04:32	0	2025-06-26 00:06:56	00:00:02:24			
Cambrex truck 1	Driver PIN	2025-06-25 23:53:14	0	2025-06-25 23:55:34	00:00:02:20			
Cambrex truck 1	Driver PIN	2025-06-25 23:12:50	2	2025-06-25 23:14:39	00:00:01:49			
Cambrex truck 1	Driver PIN	2025-06-25 22:11:41	0	2025-06-25 22:14:38	00:00:02:57			
Cambrex truck 1	Driver PIN	2025-06-25 20:52:36	0	2025-06-25 20:53:26	00:00:00:50			
Cambrex truck 1	Driver PIN	2025-06-25 20:46:29	0	2025-06-25 20:47:08	00:00:00:39			
Cambrex truck 1	Dave Knecht	2025-06-25 08:01:53	0	2025-06-25 15:50:48	00:07:48:55			

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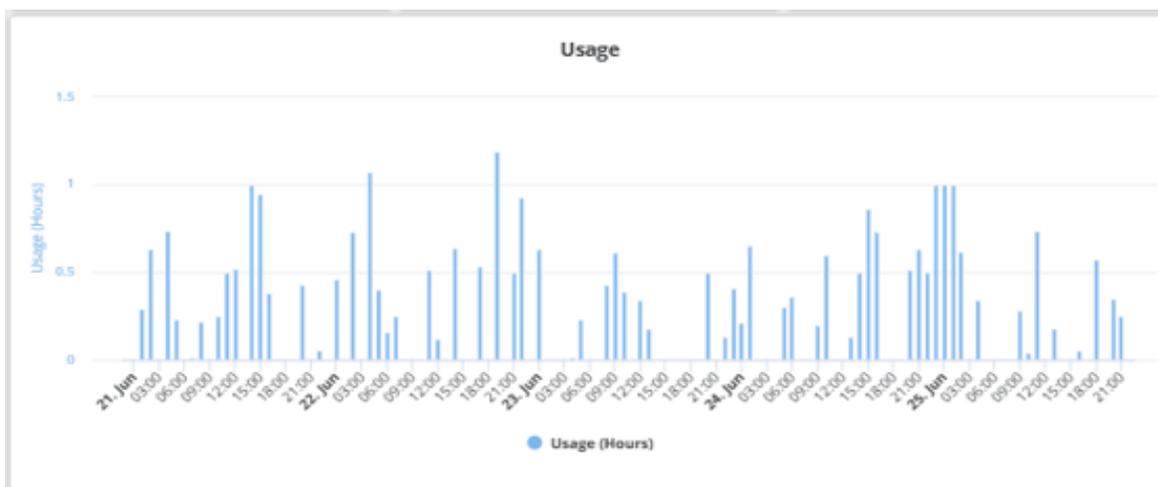
Vehicle Information:

This section provides all the essential details about the selected vehicle, including make, model, registration, and any custom attributes specific to the fleet's needs.

Vehicle Information			
Make OTTAWA	Model T-2	Serial Number 342819	Tracker ID 4764160186
Last Reported 06/25/2025 21:58:59			
Last Updated: 25 Jun 2025, 21:58:59			

Usage:

Displays the vehicle's usage data for the month by default. You can zoom in to view more granular data, down to 5-minute intervals, to better understand vehicle activity and performance.



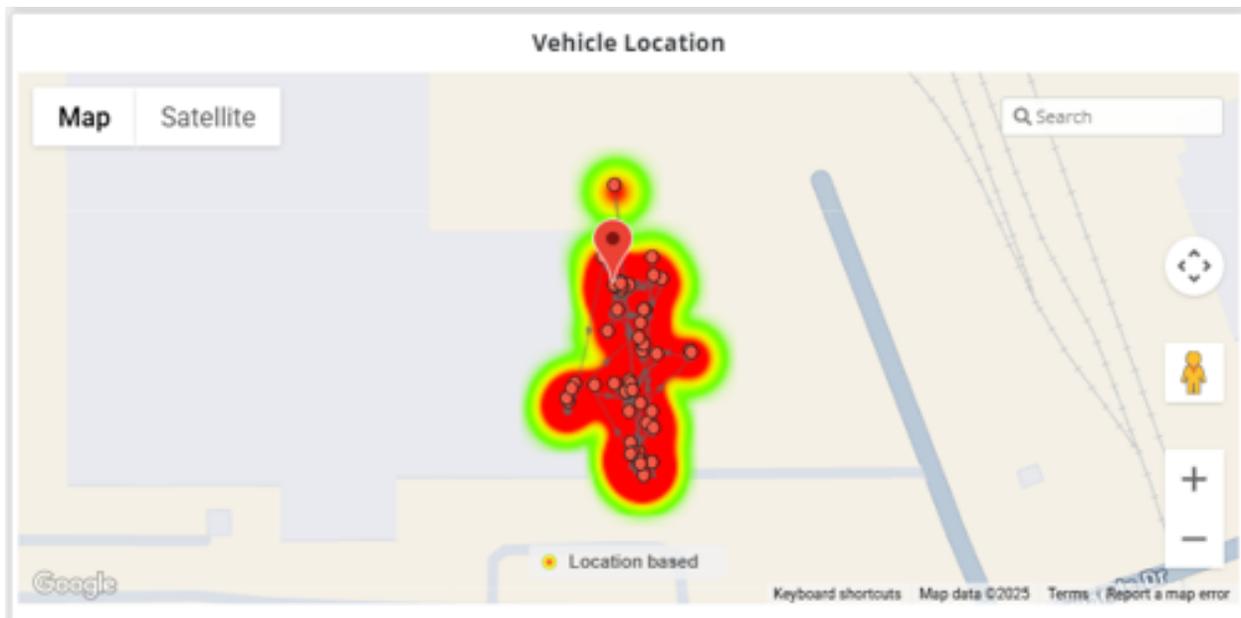


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Map:

A map feature that mirrors the main map's functionality except for Geofencing and adds Snail Trail and Heatmap instead, but it focuses solely on the current location of the selected vehicle. This allows you to monitor the individual vehicle's real-time or historical location.





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Widgets:

These widgets display real-time and predictive information about the selected vehicle, including:

- a. **Current Hour Meter:** Displays the current hours of operation for the vehicle.
- b. **Current Geofence:** Indicates if the vehicle is inside or outside a specific geofence.
- c. **Current Driver:** Shows the name of the driver currently operating the vehicle.
- d. **Predicted Service Date:** Predicts when the next service is due based on vehicle usage data.
- e. **Last Service Date:** Displays the most recent service date.

Widgets can be customized according to the specific requirements for your fleet management needs.

 Current Geofence Out	 Key On Hour Meter 9,974.57	 Vehicle Status OFF
 Current Customer TRES	 Engine Run Hour Meter 24,700.31	 Predicted Service Date 04/08/2025
 Last Service Date 02/17/2025 12:00:00	 Hours Until Service 254.43	Hours Rental Contract Over 0.00



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Daily Summary:

While the Historical Page shows the daily usage of all vehicles, this section focuses on the specific vehicle you selected. It provides a breakdown of daily activity, helping you track the vehicle's performance and usage trends over time.

Equipment Name	Model	Branch	Date	Hour Meter	Usage	Current Location	Customer
RS28	T-2	FERNLEY, NV	24 Jun 2025, 00:00:00	9,969.62	7.18	Out	TREX
RS28	T-2	FERNLEY, NV	23 Jun 2025, 00:00:00	9,962.43	3.86	Out	TREX
RS28	T-2	FERNLEY, NV	22 Jun 2025, 00:00:00	9,958.56	7.49	Out	TREX
RS28	T-2	FERNLEY, NV	21 Jun 2025, 00:00:00	9,951.07	6.2	Out	TREX
RS28	T-2	FERNLEY, NV	20 Jun 2025, 00:00:00	9,944.84	4.95	Out	TREX
RS28	T-2	FERNLEY, NV	19 Jun 2025, 00:00:00	9,939.87	8.37	Out	TREX
RS28	T-2	FERNLEY, NV	18 Jun 2025, 00:00:00	9,931.47	7.48	Out	TREX

Contract Log Table:

This report is best used to review the Logs of any contracts associated with the unit, including any new contracts created or existing contracts that have been modified. This ensures complete visibility over rental and service agreements tied to the vehicle.

Equipment (Vehicle)	Event Date	Date Created (UTC)	Last Modified (UTC)	User Details	Customer	Contact	Geofence Location	Contract ID	Timezone	Contract Start Date	Contract End Date	Billing
RS28	21 May 2025, 09:47:34	05/21/2025 16:47:34	05/21/2025 16:47:34	Rachelle Elliott	TREX	775-313-8871	FERNLEY	7205533	(UTC-08:00) Pacific Time (US & Cana...	05/21/2025		28DA
RS28	22 Jul 2024, 13:44:38	07/22/2024 20:44:38	07/22/2024 20:44:38	MAYUMI RUBIO	TREX		Fernley, NV	7200772	(UTC-08:00) Pacific Time (US & Cana...	02/03/2020		MON
RS28	22 Jul 2024, 14:35:26	07/22/2024 20:44:38	07/22/2024 21:35:26	MAYUMI RUBIO	TREX		Fernley, NV	7200772	(UTC-08:00) Pacific Time (US & Cana...	02/02/2020		28DA
RS28	23 Jul 2024, 09:00:35	07/22/2024 20:44:38	07/23/2024 16:00:35	MAYUMI RUBIO	TREX	160	Fernley, NV	7200772	(UTC-08:00) Pacific Time (US & Cana...	02/01/2020		28DA
RS28	20 Feb 2025, 16:29:08	07/22/2024 20:44:38	02/13/2025 23:51:12	Rayven DevTeam	TREX		Fernley, NV	7200772	(UTC-08:00) Pacific Time (US & Cana...	01/31/2020		28DA
RS28	13 Feb 2025, 18:25:08	07/22/2024 20:44:38	02/13/2025 23:51:12	Rayven DevTeam	TREX		Fernley, NV	7200772	(UTC-08:00) Pacific Time (US & Cana...	01/31/2020		28DA
RS28	13 Feb 2025, 15:51:13	07/22/2024 20:44:38	02/13/2025 23:51:12	Rayven DevTeam	TREX		Fernley, NV	7200772	(UTC-08:00) Pacific Time (US & Cana...	01/31/2020		28DA



Vehicle Specific Rental Stats Table:

Provides detailed information about the vehicle's rental history, including:

- a. Contract start and end dates.
- b. Billing information, rate types, allowed usage hours, actual usage, and any overage incurred.

Equipment Name	Platform timestamp	Serial Number	Make	Model	Customer	Contract Start	Contract End	Rate Type	Billing Period	Hours Allowed	Hours Used	Overage Hours
R528	18 Jun 2025, 00:00:00	342819	OTTAWA	T-2	TREX	05/21/2025	0	28DAY	06/18/2025 00:00:00 - 07/15/2025 23...	160.00	50.63	0.00
R528	21 May 2025, 00:00:00	342819	OTTAWA	T-2	TREX	05/21/2025	0	28DAY	05/21/2025 00:00:00 - 06/17/2025 23...	160.00	47.18	0.00
R528	21 Mar 2025, 01:00:00	342819	OTTAWA	T-2	TREX	01/31/2020	0	28DAY	03/21/2025 00:00:00 - 04/18/2025 23...	160.00	62.50	0.00
R528	21 Feb 2025, 00:00:00	342819	OTTAWA	T-2	TREX	01/31/2020	0	28DAY	02/21/2025 00:00:00 - 03/20/2025 23...	160.00	67.41	0.00
R528	24 Jan 2025, 00:00:00	342819	OTTAWA	T-2	TREX	01/31/2020	0	28DAY	01/24/2025 00:00:00 - 02/20/2025 23...	160.00	97.21	0.00
R528	29 Nov 2024, 00:00:00	342819	OTTAWA	T-2	TREX	01/31/2020	0	28DAY	11/29/2024 00:00:00 - 12/26/2024 23...	160.00	252.57	92.57
R528	01 Nov 2024, 01:00:00	342819	OTTAWA	T-2	TREX	01/31/2020	0	28DAY	11/01/2024 00:00:00 - 11/29/2024 23...	160.00	10.14	0.00

Driver Session Table:

This table logs all driver sessions for the specific vehicle, tracking the start and end times for each session, and providing a detailed view of who was operating the vehicle and when.

Vehicle	Driver Name	Keyon Time	Idle Duration (Minutes)	End Time	Session Duration (dd:hh:mm:ss)
Cambrex truck 1	Driver PIN	2025-06-26 00:11:09	0	2025-06-26 00:14:41	00:00:03:32
Cambrex truck 1	Driver PIN	2025-06-26 00:04:32	0	2025-06-26 00:06:56	00:00:02:24
Cambrex truck 1	Driver PIN	2025-06-25 23:53:14	0	2025-06-25 23:55:34	00:00:02:20
Cambrex truck 1	Driver PIN	2025-06-25 23:12:50	2	2025-06-25 23:14:39	00:00:01:49
Cambrex truck 1	Driver PIN	2025-06-25 22:11:41	0	2025-06-25 22:14:38	00:00:02:57
Cambrex truck 1	Driver PIN	2025-06-25 20:52:36	0	2025-06-25 20:53:26	00:00:00:50
Cambrex truck 1	Driver PIN	2025-06-25 20:46:29	0	2025-06-25 20:47:08	00:00:00:39



Driver Behavior Table:

This table provides metrics to access driver performance and promote safe driving practices, highlighting any risky behaviors such as:

- a. Harsh Braking
- b. Harsh Acceleration
- c. Harsh Cornering
- d. Over speeding
- e. Impact Events

Vehicle Name	Driver Name	Time of Event	Location	Type of Event
Cambrex truck 1	Dave Knecht	2025-06-25 08:17:37	43.0558542,-92.6918932	Harsh cornering
Cambrex truck 1	No Driver Logged On	2025-06-22 05:42:46	43.0559817,-92.692256899999999	Harsh cornering
Cambrex truck 1	Driver PIN	2025-06-19 06:39:08	43.0560602,-92.692252399999999	Harsh cornering
Cambrex truck 1	Driver PIN	2025-06-18 19:34:40	43.0564573,-92.6910506	Harsh cornering
Cambrex truck 1	Dave Knecht	2025-06-16 08:56:03	43.0558629,-92.6928394	Harsh cornering
Cambrex truck 1	Driver PIN	2025-06-14 00:33:25	43.0559854,-92.692264299999999	Harsh cornering
Cambrex truck 1	Dave Knecht	2025-06-12 16:37:15	43.0559855,-92.693046799999999	Harsh cornering

Vehicle Incidents Counter:

This table tracks the number of incidences of harsh driving behavior, including:

- a. Harsh Braking
- b. Harsh Acceleration
- c. Harsh Cornering
- d. Overspeed
- e. Impact events

Vehicle Incidents Cambrex truck 1				
Harsh Brake 155	Harsh Acceleration 280	Harsh Cornering 17	Overspeed 0	Impact 1

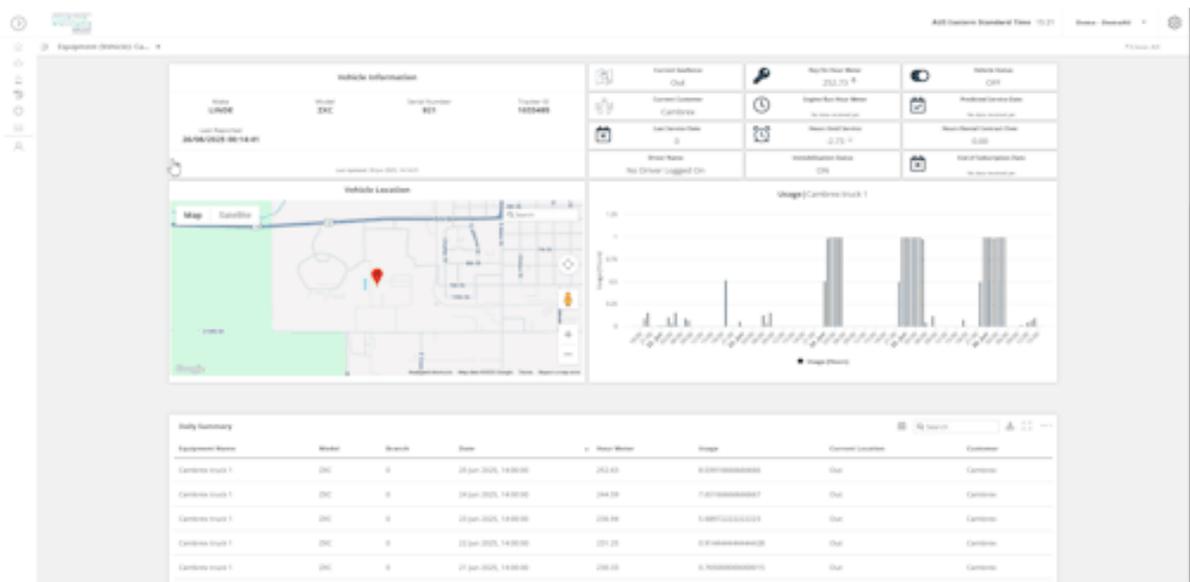
Last Updated: 20 Jun 2025, 00:21:53

Expanded Map View on the 'Vehicle Information Tab'

Firstly, to enlarge the map look for the 'expand button' located next to the search bar. Note that this button can be a bit difficult to spot.

Once the map is expanded, you can access additional features:

- Select Layer Dropdown: Here, you will find options to enable Snail Trail and Heatmap.
- Date Range: After enabling the Snail Trail, you can select a specific date range to view the vehicle's historical movement patterns.



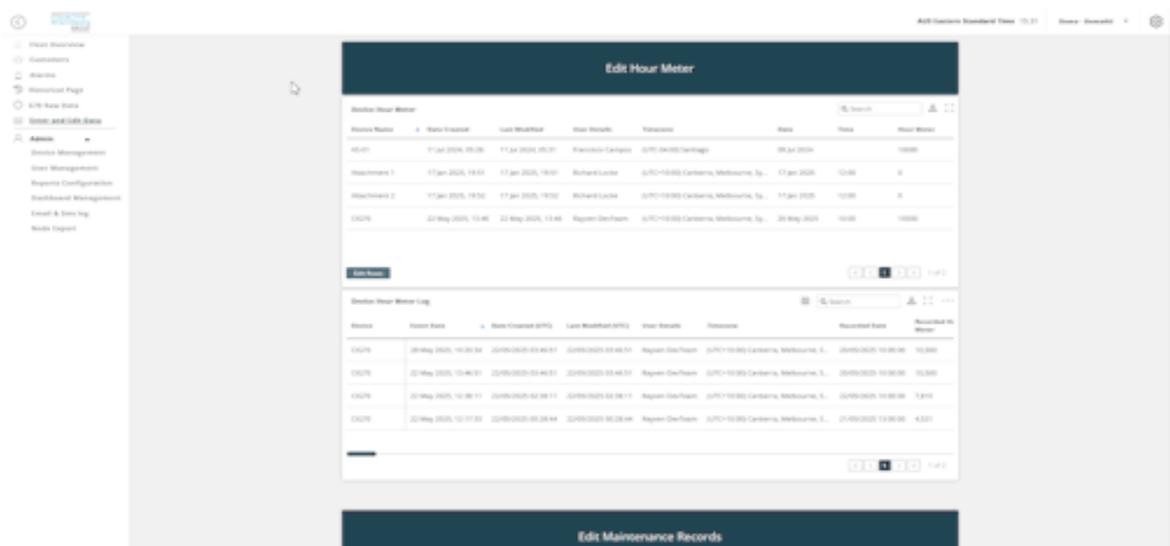
These tools allow for in-depth tracking and analysis of a vehicle's location and movement, helping to visualize its path and detect potential inefficiencies or issues.

Heatmap and Snail Trail can be used at the same time, but the trail will appear as a whole and not as a path. To view Snail Trail properly 'uncheck' heatmap and snail trail and 'enable' snail trail only.

Enter and Edit Data

The dashboard offers a range of functionalities for entering and editing key vehicle data, giving you more control over fleet management.

Hour Meter: Manually adjust the vehicle's hour meter to keep usage records accurate. It is essential that all the labels are entered when entering the Hour Meter Value.



- There is always a time zone, in case you need to change it. The default time zone is set when creating the dashboard.
- The Date and Time is the last date and time the recording was taken. Both of those need to be entered, if unsure on the time, confirm with the reading taker.
- Once the record is saved, refresh the page and check if a log has been created on the Device Hour Meter Log. The table is sorted by Event Date where the latest date is at the top. If it is sorted another way, click on the label you want to use to sort the table

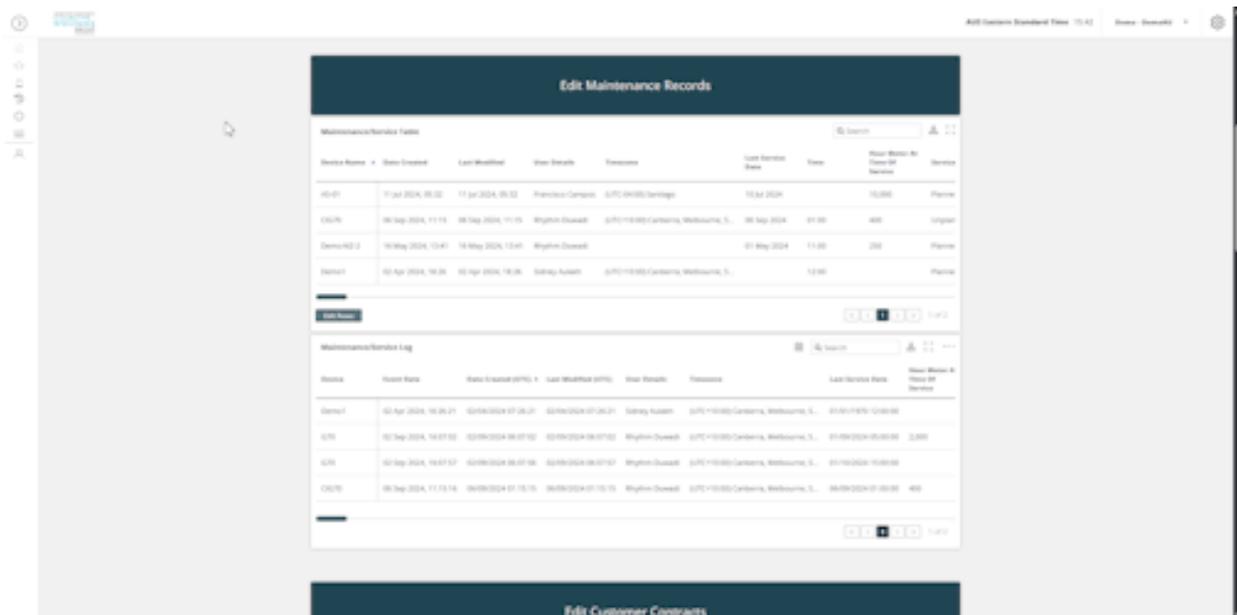


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Service/Maintenance Record:

Log and update maintenance activities for each vehicle.

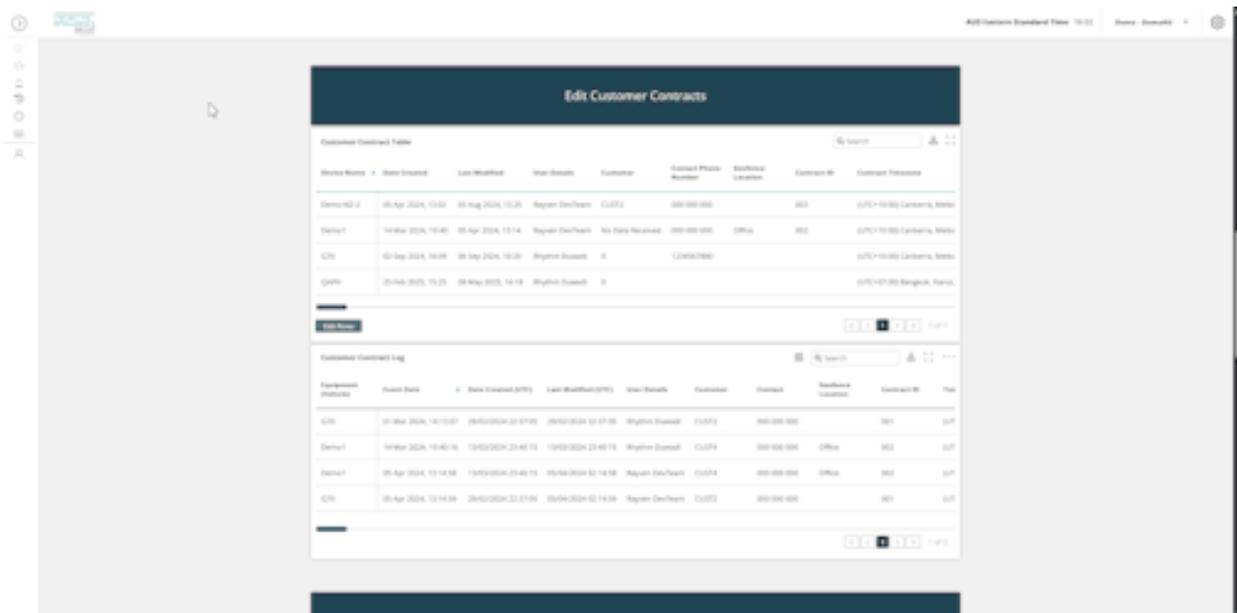


It is essential that the customer enters all the labels when updating the Maintenance Records except for reoccurring records.

- A new record is to be created every time you need to enter a new record. Please do not update an existing record.
- Similar to while updating the hour meter, the date and time of service is required. First the 1st maintenance record created for a unit, the Hour meter at time of service needs to be added.
- Starting from the 2nd maintenance record being entered, if the data on the dashboard has not been changed then this label is to be left blank.

Rental Contracts:

Enter or modify rental agreement details specific to each vehicle.



It is essential to add ALL labels when creating & updating rental contracts records. The only exceptions are: Contact Phone Number, Geofence Location and Contract ID.

Once the record has been saved, the start date of a contract cannot be changed, if the start date is changed, it will not be possible to end the contract from the dashboard without the help of a CI development team member.

NOTE: The contract end date is not essential to start a contract but the end date needs to be entered before the end date is reached or on the day of. It cannot be entered after the day has passed. If entered after the day has passed, the last record will not update with an end date.



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The 'Billing Frequency' and 'Hours Allowed' per period needs to be entered.

The Hour Meter at start of billing cycle is essential because we do not know what time of day the customer rents out the equipment.

Even though the customer's name updates automatically when selected from Device Management. The update frequency on the Rental Table is 1 hour so the table will update every hour.

If a customer name is to be changed after a contract ends, do only after 1 hour from ending the contract.



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Driver ID:

Enter the Driver Name, the type of authentication being used and the value of the authentication. The Vehicle Names are to be entered in with a comma separated list under Vehicles.

Driver Name	Type of Authentication	PIN	Card Code	Station	Vehicles
Brandon Williams	PIN	7726			Cambrex truck 1
Brian Bihart	PIN	6954			Cambrex truck 1
Brian Tretten	PIN	28112			Cambrex truck 1
Cotton Keimichmidt	PIN	28360			Cambrex truck 1
Dan Carmody	PIN	2355			Cambrex truck 1
Daren Pehl	PIN	28126			Cambrex truck 1
Dave Knecht	PIN	1369			Cambrex truck 1
David Hunt	PIN	28397			Cambrex truck 1
Denek Abbott	PIN	28412			Cambrex truck 1

+ Add Record

Driver Name, Type of Authentication, Value on the type of Authentication selected and Vehicles are essential.

Once the type of authentication is selected, the value is to only be included in the selected authentication.



Immobilization:

Date Created	Last Modified	User Details	Device Name	Timezone
05 Aug 2024, 14:13	06 Dec 2024, 18:56	Sidney Aulain	G70	(UTC+10:00) Canberra, Melbourne, Sydney
09 Aug 2024, 07:30	09 Aug 2024, 07:30	Rhythm Duwadi	G70	(UTC+10:00) Canberra, Melbourne, Sydney
14 Aug 2024, 15:45	14 Aug 2024, 15:45	Rhythm Duwadi	G70	(UTC+10:00) Canberra, Melbourne, Sydney
23 Aug 2024, 16:07	23 Sep 2024, 15:10	Rayven DeVearn	G70	(UTC+10:00) Canberra, Melbourne, Sydney
02 Sep 2024, 15:34	23 Sep 2024, 13:58	Rayven DeVearn	G70	(UTC+10:00) Canberra, Melbourne, Sydney
23 Sep 2024, 16:24	23 Sep 2024, 16:24	Rayven DeVearn	G70	(UTC+10:00) Canberra, Melbourne, Sydney
25 Sep 2024, 11:47	25 Sep 2024, 11:47	Rhythm Duwadi	CG70	(UTC+10:00) Canberra, Melbourne, Sydney
25 Sep 2024, 12:52	25 Sep 2024, 12:52	Rhythm Duwadi	CG70	(UTC+10:00) Canberra, Melbourne, Sydney
27 Sep 2024, 13:05	27 Sep 2024, 13:05	Rhythm Duwadi	CG70	(UTC+10:00) Canberra, Melbourne, Sydney

Activating the immobilization function on battery-electric equipment will instantly cut off power without any delay. This abrupt power loss can create extremely unsafe conditions, especially if the equipment is in motion or handling heavy loads.

Ensure that the equipment is in a safe and controlled state before initiating immobilization to avoid accidents or injuries.

RENTALiQ has a SW GND that can be wired to a relay, to control the relay. The relay is also wired to cut/close the starter motor circuit for a vehicle, meaning that whether a vehicle can start or not can be controlled by the device. Immobilization can be turned on/off by the device based on a command from the dashboard.