

PosiCharge[™] PosiLink Cloud Connection User Guide



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INTRODUCTION

PosiCharge[™] PosiLink is an easy way for warehouse personnel to manage and measure energy use. The cloudbased business intelligence platform helps you protect your energy investments all in one place.

PosiLink manages all your charging systems in one, simple, and user-friendly interface that lets you know immediately when interventions should be made with the following features.

- Battery Management
- Operation Status
- Alerts
- Location Management
- User Management
- Reporting Management
- Organization Management
- Dealer Portal

Hardware Requirements

Hardware	Specifications
Ethernet	100 Mbps, RJ45 connector
Onboard memory	32G of disk space
Temperature settings	-40°C to 60°C
Wi-Fi connectivity	802.11b/g/n

Acronyms, Abbreviations, and Symbols

Acronym or Abbreviation	Meaning
Арр	Application
b/g/n	Wi-Fi (wireless) technology
BMID	Battery Monitor and Identifier
CEC	California Energy Commission
CRUD	Create, Read, Update and Delete
G	Gigabyte(s)
ID	Identification
юТ	Internet of Things
kWh	Kilowatt Hour(s)
Mbps	Megabits Per Second
Wi-Fi	Wireless networking technology that uses radio waves to provide high-speed network and internet connections.

User Types – Definitions

Platform User	Access to all dealers, all companies, all locations, and all sites
Dealer User	Access to the assigned dealer and all companies, all locations, all sites (under the assigned dealer)
Company User	Access to the assigned company and all locations and sites (under the assigned company)
Location User	Access to the assigned location and all sites (Under the assigned location)
Site User	Access to the assigned site

User Types – Access Levels

User	All Dealers	Assigned Dealer	All Companies	Assigned Company	All Locations	Assigned Location	All Sites	Assigned Site
Platform Admin				CU	RD			
Dealer Admin	\checkmark				CURD			
Dealer Manager	\checkmark				R			
Company Admin	\checkmark	\checkmark	\checkmark			CURD		
Company Manager	\checkmark	\checkmark	\checkmark			R		
Location Admin	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		CURD	
Location Manager	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		R	
Site Admin	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	CURD
Site Manager	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	R

Going Forward:



Select the **Apply** button to apply any selections and changes to make to any given page.



Select the **Refresh** button to refresh the data on any given page.



Select the **Export** button to export data to the email address you set up under User Management > Account Management > Account Profile.

WEB PORTAL

Log In Window

- 1. On your computer, open your browser and go to [URL].
- 2. Type in your user email address and your password.
- 3. A Captcha security code will appear in the gray box as illustrated below type that same security code into the white box to the right of it.

The Dast	
Sign In	
Password	
Captcha XhbquH C Enter the Captcha	
SIGN IN Forgot password?	

Landing Page

After logging in, the site opens to the Dealer Dashboard, which is the first time listed on the left-side menu.

PosiCharge 対	Thursday, March 21		Q 🖻 Hello, ron nordyke 9
∠MPU2E	Dealer: Web • Company: All • Location: All • Site: All •		
Dashboard >			
Battery Management	4	0 🕘 0	
Operation Status			Coming Soon
Alerts >	SEVERE TAOLIS	UPCOIVIING IASKS	
Location Management	DEALER SUMMARY	OPERATIONS STATUS	hi FusionChagts-frial
Organization Management		DATE RANGE 18-Mar-2024 - 25-Mar-	COMPANY ALERTS
Division Management	LOCATIONS USERS	2024	APPLICATIONS EN 29 Locations 4 Stylese PAURTS 0 OVEROUE TRASS 0 UPCCHNIE TRASS
User Management			
Reporting Management			
Dealer Portal			
		NUMBER OF DAYS WITH LOW WATER	

Left-Side Menu

The left-side menu consists of sub-menus.

NOTE:

The Dashboard selected on the left-side menu determines what is shown on the right-side dashboard – see the following pages for examples.

LEFT-SIDE MENU



Dashboards

Depending on your user permissions, the landing page displays one of four dashboards, with Dealer Dashboard having the most permissions and access, and Site Dashboard having the fewest permissions and access:



The Dealer Dashboard, Company Dashboard and Location Dashboard are very similar as shown below – the difference are <u>based on the level of user access</u> as shown on the following pages.



The Operations Status shows:

- The number of batteries showing high temperatures
- The number of days for units that have low water

The Alerts section shows alerts for companies, locations or sites having batteries or BMIDs experiencing a severe fault, an overdue task or an upcoming task. The Summary section in the Dealer Dashboard, Company Dashboard and Location Dashboard are also similar – the differences are <u>based on the level of user access</u> as shown below.

PosiCharge	Thursday, March 21	🔍 🖻 Helio, ron nordyke 🙆
∠MPURE	Dealer: Web. V Company: All V Location: All V Site: All V	
Dashboard Cealer Dashboard Cealor		Coming Soon
Location Dashboard	SEVERE FAULTS OVERDUE TASKS UPCOMING TASKS	
Site Dashboard		In FusionCharts Infal
Batten/ Management	DEALER SUMMARY OPERATIONS STATUS	
Operation Status	29 50 DATE RANGE 18-Mar-2024 - 25-Mar-2024 2024 2024	APPLICATIONS EN 4 SPURE FAULTS 29 Incations 0 OVEROUS FARS
Alerts >		
Location Management		
Organization Management		
Division Management	0	
User Management	NUMBER OF DAYS WITH LOW WATER	
Reporting Management		
Dealer Portal		

Dealer Dashboard Summary



Company Dashboard Summary

PosiCharge	Thursday, March 21		🔍 🛱 Hello. ron nordyke 🙆
∠MPU?E	Dealer: Web Company: All Location: All Site: All		
Dashboard Cealer Dashboard Cecation Dashboard Cecation Dashboard	SEVERE FAULTS OVERDUE TAS	0 D UPCOMING TASKS	Coming Soon
Ste Developing Battery Management Operation Status	LOCATION SUMMARY	OPERATIONS STATUS RANGE 18-Mar-2024 - 25-Mar-	Image: Street Allers 0 Street Allers All Buildings 75 Overage Registreet Allers 255 DPV/CES 75 Upcoming Registreet Allers
Alerts > Location Management > Organization Management >		O HIGH TEMP BATTERIES	
Division Management		NUMBER OF DAYS WITH LOW WATER	
Dealer Portal			

Location Dashboard Summary

PosiCharge 🟹		Thursday, March 21		🔍 🛱 Hello, ron nordyke 😣
∠MPU2E		Dealer: Web 👻 Company: All 👻 Loca	on: All 🔻 Site: All 👻	
Dashboard	~			
Dealer Dashboard		4		
Company Dashboard		SEVERE		CHARGERS BATTERIES
in the state		FAULTS	TASKS TASKS	
Site Dashboard		DEVICE REPORT		OPERATIONS STATUS
Battery Management				
Operation Status		Vechile ID 0000A5544	Vechile ID 1156401	0 HIGH TEMP BATTERIES
Alerts	>			
Location Management	>	Battery Capacity 1000	Battery Capacity 1000	0 NUMBER OF DAYS WITH LOW WATER
Organization Management	>	EQ Status 2	EQ Status 0	
Division Management	>			
User Management	>	Total Plugins Days Low Water Days High Temp	Total Plugins Days Low Water Days High Temp	
Reporting Management	>			
Dealer Portal				



Locations Box

Select this display a list of all locations in the PosiLink network.

	l	29 locations		Select the Select the	pencil ico garbage i	n to upda con to ina	te a location. activate a location		ve eau	
OSI<u>CHARGE</u> Zmpuze	1	Thursday, March 21 Dealer: Web., 👻 Comp	pany: All 🗸 Location: All	🔹 Site: All 🔹 🎸 💽				C	A 🖻 Hello, ro	n nordyke 🕑
Dashboard	*	Add New Location								
Dealer Dashboard		Locations	<u> </u>						Show Entries	- 10 🗸
Company Dashboard		Organization A	Location Name 🔺	Location Address	Location Country 🔺	Contact Name A	Contact Email 🔺	Contact Number A	Deleted A	Action
Site Dashboard		Webasto	123testuu	gachibowli	India	geeth	m.geethapriyaa123@gmail.com	123 356 8665	Y	<u>20</u>
Battery Management		Webasto	BMID 9.19	hyderabad	USA			test	Y	<u>20</u>
Operation Status		Webasto	BMID L4G1 Test	Test	USA	Rupesh	Khanbandagi1@gmail.com		N	<u>20</u>
Alerts	>	Webasto	CANTEST		USA	ashok		123456789	N	20
Location Management	>	Webasto	CDMA		USA				N	20
Organization Management	>	Maharta	CDMAN		1104	Leveling	la solice 10 small som			
Division Management	>	webasto	CDMAA		USA	Location	location. L@gmail.com		IN	20
User Management	>	Webasto	CDMAAd		USA	test2	test@gmail.com		N	_0
Reporting Management	>	Webasto	Cell Box		USA			nathan	N	<u>20</u>
Dealer Portal		Webasto	Changi		USA				N	∠ 0
		Webasto	Changi RMAS (2)	hyderbad	USA				Y	20
						1 2 3 >				

Select Organization				Division				
Webasto								
Location Name				Contact Name				
Location Address				Contact Email				
Location Country				Contact Number				
Cancel Add								
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Cancel Add Search Location Name Cotations Organization A Ford Meter Company Ford Meter Company Ford Meter Company Ford Meter Company	Location Name A Auto Allance Buthio Stamping Chicago Assembly Chicago Stamping	Cocation Address A	Location Country ▲ USA USA USA USA	Contact Name A	Contact Enull A	Sł Contact Number A	Deleted A N N N N	10 ∨ Action 20 20 20

Add a New Location

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		Locations									50
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		Webarto	PLAN LAGS THE		leit			Phathaolaci (Bonal con		N	
					Location Country	Contact Name		no compregnation			
	,	Webasto	CANTEST		USA 🔍	Rupesh			123456789	N	L
regement	>				* Email Address	Contact Number					
Management	>	Webasto			(harbandag1@gmail.com					N	20
		Webasto	CDMAA		A			location 1@gmail.com		N	L
					Televis						
	>	Webasto				Comment and		test@gmail.com		N	20
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		Webasto	Changi		USA					N	Ľ
		Webarto			hadashad USA					×	
		Webasto Webasto	Changi Changi RMAS (2)		USA hyderbad USA					N Y	

Update a Location

Sites Box

Select this to display a list of all sites in the PosiLink network.

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Posi<u>Charge</u> Zmpure	j.	Thursday, March 21 Dealer: Web. Compa	nny: All 💌 Location: All 🔹	Site: All 🗸 🧭	9					Q 🖻 Hello, ro	on nordyke 🤇
Dashboard	*	Add New Site									
Dealer Dashboard		Sites								Show Entries	10 V
Company Dashboard		Organization A	Location -	Site Name 🔺	Site Address A	Site Country A	Contact Name 🔺	Contact Email 🔺	Contact Number -	Deleted A	Action
Location Dashboard Site Dashboard		Webasto	E-Meter IV	2G		USA	USAtest	test@gmail.com	1234123	N	<u>20</u>
Battery Management		Webasto	E-Meter IV	3G		USA				Ν	20
Operation Status		Webasto	E-Meter IV	4G		USA			nathan	Ν	<u>20</u>
Alerts	>	Webasto	In Progress Units	4G Int		USA			mcgee	Ν	20
Location Management	> >	Webasto	E-Meter IV	CDMA		USA				Ν	<u>20</u>
Division Management	>	Webasto	Cell Box	CDMA1		USA	Soct	location@gmail.com		N	∠ ī
User Management	>	Webasto	E-Meter IV	Deployable		USA				N	<u>20</u>
	>	Webasto	E-Meter IV	International		USA				N	<u>20</u>
Reporting Management											
Reporting Management Dealer Portal		Webasto	E-Meter IV	Navitas		USA				N	∠ 0
Reporting Management Dealer Portal		Webasto Webasto	E-Meter IV E-Meter IV	Navitas OLD SIMs		USA				N	<u>∠0</u>



Add a New Site

Description Description Description Constraint of the second	Show Entries Deleted +								
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vision Managament P Webweb Eddew IV Eddew IV V	N					E-Meter IV	Webasto	>	vision Management
ar Management >								>	
				Cancel Update					

Update a Site

Users Box

Select this to display a list of all users in the PosiLink network.



Sort the information by selecting the up or down arrows above each column.Select the garbage icon to inactivate a user.

Add New Users										
Search by email	✓ Search by email			Q						
Users									Show E	ntries: 10 🗸
Organization	Division	Location	Site	Email Address 🔺	First Name 🔺	Last Name 🔺	Role 🔺	Mobile No 🔺	Telephone No 🔺	Action
Webasto	ALL	ALL	ALL	adrian.perales@webasto.com	Adrian	Perales	DEALER_ADMIN			Û
Webasto	ALL	ALL	ALL	Manuel.Miranda@webasto.com	BMID	Production	DEALER_ADMIN			Ū
Webasto	ALL	ALL	ALL	Ben.Astvazaturov@webasto.com	Ben	Astvazaturov	DEALER_ADMIN			Û
Webasto	ALL	ALL	ALL	Brian.Izumida@webasto.com	Brian	Izumida	DEALER_ADMIN			Û
Webasto	ALL	ALL	ALL	Chris.Nsavu-Nzau@webasto.com	Chris	Nsavu-Nzau	DEALER_ADMIN			Û
Webasto	ALL	ALL	ALL	Christopher.Wall@webasto.com	Christopher	Wall	DEALER_ADMIN			Û
Webasto	ALL	ALL	ALL	dariantam51@gmail.com	Company	Admin	COMPANY_ADMIN			Ū
Webasto	Applications Engineering	ALL	ALL	khan.greatlogics@gmail.com	Company A	Admin	COMPANY_ADMIN			Û
Webasto	Applications Engineering	ALL	ALL	zsxkcpscxbgiunlvvh@cazlv.com	Company Admin	Test	COMPANY_ADMIN			Ū
Webasto	ALL	ALL	ALL	Dan.Dresselhaus@webasto.com	Dan	Dresselhaus	DEALER_ADMIN			Û
				< 1	2 3 4 5	>				
					2 3 4 3	·				

Add New Users														
Select User Type						* Select Role								
O Dealer	Company 🔿 Location 🔿 Site					Select Role								
Organization						• Email								
Select Organiza														
* First Name						Last Name								
Enter First Nam	ie.					Enter Last N	lame							
Mobile No						Telephone No	·							
Enter Mobile N							e No							
Photo URL														
Enter Photo UF														
Cancel	Add													
Search by email	♥ Search by email			٩										
Users										Sho	ow Entries: 🚺 🖂			
Organization	Division	Location	Site	Email Address 🔺	First	Name	Last Name 🔺	Role 🔺	Mobile No 🔺	Telephone No 🔺	Action			
Webasto	ALL	ALL	ALL	adrian.perales@webasto.com	A	drian	Perales	DEALER_ADMIN			٠			
Webasto	ALL	ALL	ALL	Manuel.Miranda@webasto.com	В	MID	Production	DEALER_ADMIN			٠			

Add a New User

Devices Box

Select this to display a list of all devices in the PosiLink network.



The Devices box simply reveals how many devices are connected to the system. To see detailed information for the devices, select the **Battery Management** tab on the left side of the page.

When the Battery Management page opens, you can sort the data according to 23 different columns – see the next page for more information.

	Thursday, March 21 Desler: Web • Company: All • Location: All • Site: All •		Q, 🖻 Helio, ron nordyte 😗
Dashboard > Battery Management Operation Status Alerts >	A SEVERE FAULTS OVERI	0 DUE TASKS UPCOMING TASKS	Coming Soon
Location Management Organization Management Division Kanagement User Management Reporting Management Dealer Portal	DEALER SUMMARY	OPERATIONS STATUS DATE RANGE 18-Mar-2024 - 25-Mar- 2024 O HOH TEMP EATTERES O HOMER OF DAYS WITH LOW WATER	COMPANY ALERTS APPLICATIONS EN P Locations D Locations O Locati

PosiCharge	N.	Thursday, March 2	:1											Q 🛱 Hello,	ron nordyke
∠MPU?	E	Dealer: Web. 👻	Company: All	▼ Location: All ▼ Site: All	Battery ID: All	Vehicle ID: All	• Ø G								
Dashboard	>	Battery ID	▼ Sear	ch Battery ID Find										C	olumn Selecte
Battery Management		BMID Invent	ory											Show Entri	ies: 10 🗸
Operation Status		Vehicle ID 🔺	Battery ID 🔺	Battery Rx Serial Number 🔺	Device Timezone A	Organization	Division -	Location	Site 🔺	Protocol Ver -	Boot Ker Ver 🔺	App Version A	Manufacture Date	In Service Date 🔺	Telephone
Alerts	>	WEM50031	WEM50031	89014103272192710412	GMT-5	Webasto	ALL	ALL	2G	00.00.00.00	145.105.150.18	00.00.145.92		06/30/2023 12:00 AM	12341
Organization Management	\$	WEM50028	WEM50028	89014103272192649982	GMT-5	Webasto	Applications Engineering	CDMA	ALL	00.00.00.00	145.105.150.18	00.00.145.92		09/19/2022 12:00 AM	12345
Division Management	>	WEM50008	WEM50008	89014104271546076784	GMT-5	Webasto	Applications Engineering	E-Meter IV	CDMA	00.00.00.00	145.105.150.18	00.00.145.78		12/18/2019 12:00 AM	65985
User Management Reporting Management	>	TEST1234	TEST1234	89014103272192712350	GMT-8	Webasto	ALL	ALL	ALL	00.00.00.00	145.105.150.18	00.00.09.83	03/28/2023 12:00 AM	03/28/2023 12:00 AM	180529
Dealer Portal		1769L4G1	1769L4G1	89014103271710707595	GMT-8	Webasto	Engineering Test	ALL	ALL	00.00.00.01	00.00.33.151	00.00.00.00	07/13/2022 12:00 AM	07/13/2022 12:00 AM	154467
		UNASSNED	UNASSNED	89014103271710707579	GMT-8	Webasto	ALL	ALL	ALL	00.00.00.00	145.105.150.18	00.00.09.83	07/13/2022 12:00 AM	07/13/2022 12:00 AM	
		EM500146	EM500146	89014103272192713069	GMT-8	Webasto	EM5	ALL	ALL	00.00.00.00	145.105.150.18	00.00.145.92		09/17/2022 12:00 AM	62637
		00000P47	000A5544	89014104272359929143	GMT-8	Webasto	Fresh Logistics IL.	ALL	ALL	00.00.00.00	145.105.150.18	00.00.09.83		06/15/2022 12:00 AM	62637
														09/17/2022	

Battery Management

Vehicle ID	Site	Enabled Y/N
Battery ID	Protocol Version	Enabled Date
Battery Rx Serial Number	Boot Ker Version	E-Meter Identifier
Battery Rx SIM #	App Version	E-Meter Session ID
Device Time Zone	Manufacturer Date	Contract Start Date
Organization	In-Service Date	Contract End Date
Division	Telephone Number	Date Updated
Location	Last Contact Date	

Select this from the left-side to display the following items:

Any of these columns of information can be sorted alphabetically from A to Z or from the lowest to the highest number.

PosiCharge	Thursday, March 2	:1											Q 🛱 Hello,	ron nordyke 🛛
-MPURE	Dealer: Web 🔻 (Company: All	▼ Location: All ▼ Site: All	▼ Battery ID: All ▼	Vehicle ID: All	• Ø G								4
Dashboard >	Battery ID	▼ Sear	ch Battery ID Find										c	olumn Selector
Battery Management	BMID Invent	ory											Show Entri	ies: 10 🗸
Operation Status	Vehicle ID 🔺	Battery ID 🔺	Battery Rx Serial Number -	Device Timezone 🔺	Organization -	Division 🔺	Location A	Site 🔺	Protocol Ver	Boot Ker Ver 🔺	App Version -	Manufacture Date	In Service Date 🔺	Telephone N
Alerts >	WEM50031	WEM50031	89014103272192710412	GMT-5	Webasto	ALL	ALL	2G	00.00.00.00	145.105.150.18	00.00.145.92		06/30/2023 12:00 AM	12341
Organization Management	WEM50028	WEM50028	89014103272192649982	GMT-5	Webasto	Applications Engineering	CDMA	ALL	00.00.00.00	145.105.150.18	00.00.145.92		09/19/2022 12:00 AM	123456
Division Management	WEM50008	WEM50008	89014104271546076784	GMT-5	Webasto	Applications Engineering	E-Meter IV	CDMA	00.00.00.00	145.105.150.18	00.00.145.78		12/18/2019 12:00 AM	659858
User Management	TEST1234	TEST1234	89014103272192712350	GMT-8	Webasto	ALL	ALL	ALL	00.00.00.00	145.105.150.18	00.00.09.83	03/28/2023 12:00 AM	03/28/2023 12:00 AM	1805290
Dealer Portal	1769L4G1	1769L4G1	89014103271710707595	GMT-8	Webasto	Engineering Test	ALL	ALL	00.00.00.01	00.00.33.151	00.00.00.00	07/13/2022 12:00 AM	07/13/2022 12:00 AM	1544679
	UNASSNED	UNASSNED	89014103271710707579	GMT-8	Webasto	ALL	ALL	ALL	00.00.00.00	145.105.150.18	00.00.09.83	07/13/2022 12:00 AM	07/13/2022 12:00 AM	
	EM500146	EM500146	89014103272192713069	GMT-8	Webasto	EM5	ALL	ALL	00.00.00.00	145.105.150.18	00.00.145.92		09/17/2022 12:00 AM	626376
	00000P47	000A5544	89014104272359929143	GMT-8	Webasto	Fresh Logistics IL.	ALL	ALL	00.00.00.00	145.105.150.18	00.00.09.83		06/15/2022 12:00 AM	626376
													09/17/2022	
						< 1 2	3	27 >						

Column Selector

Select this from the top-right corner of the page to display or hide columns by selecting or deselecting the check boxes.

PosiCharge	j.	Thursday, March 2	1											🔍 🛱 Hello, ron nordyke 😌
∠MPU?E		Dealer: Web 🔻	Company: All	✓ Location: All	▼ Battery ID: All ▼	Vehicle ID: All	• Ø O							Ŀ
Dashboard	>	Battery ID	▼ Sean	ch Battery ID Find										Column Selector
Battery Management		BMID Invent	ory											Show Entries: 10 🗸
Operation Status		Vehicle ID 🔺	Battery ID 🔺	Battery Rx Serial Number -	Device Timezone A	Organization -	Division -	Location	Site 🔺	Protocol Ver 🔺	Boot Ker Ver 🔺	App Version -	Manı C	Column Selector
Alerts	>	WEM50031	WEM50031	89014103272192710412	GMT-5	Webasto	ALL	ALL	2G	00.00.00.00	145.105.150.18	00.00.145.92		Clear All Select All
Location Management Organization Management	>	WEM50028	WEM50028	89014103272192649982	GMT-5	Webasto	Applications Engineering	CDMA	ALL	00.00.00.00	145.105.150.18	00.00.145.92		Vehicle ID
Division Management	>	WEM50008	WEM50008	89014104271546076784	GMT-5	Webasto	Applications Engineering	E-Meter IV	CDMA	00.00.00.00	145.105.150.18	00.00.145.78		Battery ID
User Management Reporting Management	> >	TEST1234	TEST1234	89014103272192712350	GMT-8	Webasto	ALL	ALL	ALL	00.00.00.00	145.105.150.18	00.00.09.83	03/ 12	Battery Rx Serial Number
Dealer Portal		1769L4G1	1769L4G1	89014103271710707595	GMT-8	Webasto	Engineering Test	ALL	ALL	00.00.00.01	00.00.33.151	00.00.00.00	07/ 12	Battery RX SIM # Device Timezone
		UNASSNED	UNASSNED	89014103271710707579	GMT-8	Webasto	ALL	ALL	ALL	00.00.00.00	145.105.150.18	00.00.09.83	07/ 12	Organization
		EM500146	EM500146	89014103272192713069	GMT-8	Webasto	EM5	ALL	ALL	00.00.00.00	145.105.150.18	00.00.145.92		Division
		00000P47	000A5544	89014104272359929143	GMT-8	Webasto	Fresh Logistics IL.	ALL	ALL	00.00.00.00	145.105.150.18	00.00.09.83		✓ Location
														Site
							< 1 2	3	27 >					Cancel Apply Changes

Operation Status

Select this from the left-side to display the operation status report.

This includes the option to sort the data by high temperature report, amp-hours charged, EQ overdue dates and times, and lower water status.

PosiCharge	Ň,	Thursday, March 21					🔍 🛱 Hello, ron nordyke \varTheta
∠MPU₹	E	Dealer: Web Company: All -	Location: All 👻 Site: All 🔹	· Ø G			ی 🕒
Dashboard	>	Operations Summary			Week S	tart/End: Monday to Sunday	
Battery Management Operation Status		0 Hort Text	2627 Atra Charged	EQ 265 to overous	0 Mitth OF Daris With LOW INVER	Week: 3/18/2024 × 🗂	
Alerts	>			Operation Status	Report		Show Entries: 10 🗸
Location Management	>	Selected Week (18-Mar-2024 to 25-	Mar-2024)			
Organization Management	>	Battery ID 🔺	Vehicle ID 🔺	Max Temp Exceeded	Max Temp 🔺	Max Temperature Limit 🔺	Days High Temp
Division Management	>			•	32	32	0
User Management	>			•	32	32	0
Reporting Management	,			•	32	32	0
Deather Deated				•	32	32	0
Dealer Porcar				•	32	32	0
				•	32	32	0
				•	32	32	0
		00000001	00000001	•	32	140	0
		00000002	00000002	•	32	140	0
		D0000000	00000000	•	32	149	0

You can also select the number of entries to be displayed.

PosiCharge	Thursday, March 21					Q 🗎 Hello, ron n	ordyke \varTheta
∠MPU?E	Dealer: Web Company: All -	Location: All - Site: All -	· Ø ©				90
Dashboard >	Operations Summary			Week St	art/End: Monday to Sunday		
Battery Management		2627	265	0			
Operation Status	нан тамя	Atra Charged		MISSE OF SAVE WITH UDW WATER	Week: 3/18/2024 X		
Alerts >			Operation Status	Report		Show Entries:	10 🗸
Location Management	Selected Week (1	8-Mar-2024 to 25-	Mar-2024)				10
Organization Management	Battery ID A	Vehicle ID 🔺	Max Temp Exceeded	Max Temp 📥	Max Temperature Limit 🔺	Days High Temp	30
Division Management			•	32	32	0	40
User Management			•	32	32	0	50
Reporting Management			•	32	32	0	
Dealer Portal			٠	32	32	0	
Cealer Portai			•	32	32	0	
			•	32	32	0	
			•	32	32	0	
	00000001	00000001	•	32	140	0	
	00000002	00000002	•	32	140	0	
	0000000Q	00000000	•	32	149	0	

And you can choose which day of the week you want to show as the start of the display.

PosiCharge	Ň	Thursday, March 21					Q 🛱 Hello, ran nordyke 🛛
∠MPU	9E	Dealer: Web Company: All	Location: All - Site: All -	· Ø 🕒			۵ 🕒
Dashboard	>	Operations Summary			Week St	ert/Endi Sunday to Saturday 🗸 🗸	
Battery Management			2622	A 265	0	Sunday to Saturday	
Operation Status		нонтой	E021 Tat Ans Charged		Date Of	Week: Monday to Sunday	
Alerts						Wednesday to Tuesday	
				Operation Statu:	: Report	Thursday to Wednesday	Show Entries: 10 💟
Location Management	`	Selected Week	(17-Mar-2024 to 24-	Mar-2024)		Friday to Thursday	
Organization Management	>	Battery ID 🔺	Vehicle ID 🔺	Max Temp Exceeded	Max Temp 🔺	Max Temperature Limit 🔺	Days High Temp
Division Management	>			•	32	32	0
User Management	>			•	32	32	0
Baporting Management	,			•	32	32	0
Real Provide				•	32	32	0
Dealer Portal				•	32	32	0
				•	32	32	0
				•	32	32	0
		00000001	00000001	•	32	140	0
		00000002	0000002	•	32	140	0
		0000000Q	00000000	•	32	149	0

Alerts – Weekly Issues

Select this from the left-side menu displays any Weekly Issues that might be of concern.

You can select the date range – or set a custom date range – from the top-right corner of the page.

PosiCharge	Thursday, March 21	Q 🗎 Hello, ran nordyke 9
∠MPU?E	Dealer: Web., V Company: All V Location: All V Site: All V 🎯 🚱	٩
Dashboard >		Last 7 Days
Battery Management	Issues Report	
Operation Status	Last 7 Days (15-Mar-2024 to 21-Mar-2024)	
Alerts 🗸	Ahs Charged	374986
Weekly Issues	Ahs Disharged	377688
Location Management	Lowest Battery SOC	26
Organization Management	Highest Battery SOC	100
Division Management	Last EQ Completed	03/11/2024 12:40 PM
User Management	Lowest Battery Temperature	78.8
Reporting Management	Highest Battery Temperature	(n/a)
Dealer Portal		

Location Management

Locations List

Select this to display the list companies and their addresses where they have active BMIDs on the PosiLink network.

- Select Add New Location on the top-left side of the page to add a new location.
- Select the pencil icon to update a location.
- Select the garbage bin icon to inactivate a location.
- Select the up or down arrows at the top of any given to sort the list alphabetically.

PosiCharge		Thursday, March 21						C	👌 🛱 Hello, ro	n nordyke \\
∠MPU2		Dealer: Web Comp	any: All 👻 Location: All	🕶 Site: All 👻 🧭 🕒						
Dashboard	>	Add New Location								
Battery Management		Search Location Name	٩							
		Locations						5	Show Entries	: 10 🗸
Operation Status		Organization 🔺	Location Name 🔺	Location Address	Location Country 🔺	Contact Name 🔺	Contact Email 🔺	Contact Number 🔺	Deleted 🔺	Action
Alerts	>	Webasto	123testuu	gachibowli	India	geeth	m.geethapriyaa123@gmail.com	123 356 8665	Y	∠0
Location Management	*	Webasto	BMID 9.19	hyderabad	USA			test	Y	∠0
Sites List		Webasto	BMID L4G1 Test	Test	USA	Rupesh	Khanbandagi1@gmail.com		N	∠ ⊡
Organization Management	>	Webasto	CANTEST		USA	ashok		123456789	N	20
Division Management	>	Webasto	CDMA		USA				N	<u>20</u>
User Management	>	Webasto	CDMAA		USA	Location	location.1@gmail.com		N	∠ 0
Dealer Portal		Webasto	CDMAAd		USA	test2	test@gmail.com		N	∠0
		Webasto	Cell Box		USA			nathan	N	<u>20</u>
		Webasto	Changi		USA				N	<u>⊿0</u>
		Webasto	Changi RMAS (2)	hyderbad	USA				Y	∠ 0
					<	1 2 3 >				

Sites

Select this to display a list of specific sites where BMIDs are connected to the PosiLink network.

- Select Add New Site on the top-left side of the page to add a new site.
- Select the pencil icon to update a site.
- Select the garbage bin icon to inactivate a site.
- Select the up or down arrows at the top of any given column to sort the list alphabetically.

PosiCharge	Thursday, March 21						С	Hello, ro	n nordyke 😣
∠MPURE	Dealer: Web Comp	any: All 👻 Location: All	🕶 Site: All 👻 🧭 🕒						
Dashboard >	Add New Location								
Rattery Management	Search Location Name	٩							
	Locations						2	Show Entries	: 10 🗸
Operation Status	Organization 🔺	Location Name 🔺	Location Address	Location Country 🔺	Contact Name	Contact Email 🔺	Contact Number A	Deleted 🔺	Action
Alerts >	Webasto	123testuu	gachibowli	India	geeth	m.geethapriyaa123@gmail.com	123 356 8665	Y	<u>20</u>
Location Management 🛛 👻	Webasto	BMID 9.19	hyderabad	USA			test	Y	<u>20</u>
Locations List Sites List	Webasto	BMID L4G1 Test	Test	USA	Rupesh	Khanbandagi1@gmail.com		N	2₿
Organization Management	Webasto	CANTEST		USA	ashok		123456789	N	<u>20</u>
Division Management	Webasto	CDMA		USA				N	<u>20</u>
User Management	Webasto	CDMAA		USA	Location	location.1@gmail.com		N	2₿
Reporting Management	Webasto	CDMAAd		USA	test2	test@gmail.com		N	20
	Webasto	Cell Box		USA			nathan	N	20
	Webasto	Changi		USA				N	∠0
	Webasto	Changi RMAS (2)	hyderbad	USA				Y	20
		1	1	<	1 2 3 >	I	1	1	1

Organization Management – Organization List

Select this to display a list of all organizations in the PosiLink Network.

- Sort the information by selecting the up or down arrows above each column.
- Select Add New Organization on the top-left side of the page to add a new organization.
- Select the pencil icon to update an organization.
- Select he garbage bin icon to inactivate an organization.
- Select the return key arrow to map an organization.

PosiCharge		Thursday, March 21							Q 🛱 🕴	iello, ron nordyke 🛛
∠MPU2I	Ē	Dealer: Web 🔻 🧭 🕝								
Dashboard	>	Add New Organization								
Rattery Management		Search Organization Name		٩						
battery management		Organizations							Show E	ntries: 10 🗸
Operation Status		Organization Name -	Dealer Name	Organization Address A	Country	Contact Name A	Email Address 🔺	Telephone No A	Account locked A	Action
Alerts	> >	AMPRO BATTERY	Webasto	317 Habersham Rd Ste #105, High Point, NC 27260	USA	Chris Smith	Chris.Smith@amprobattery.com	(757) 816-9717	N	∠ 🏾
Organization Management	*	ARNION SL	Webasto	C/Arquitectura 15 Dpdo.	Spain	Roberto Peris	roberto.peris@arnion.es	+34 696 648 331	N	∠ 0
Organizations List		Allen Energy	Webasto	8815 Conroy-Windermere Road #223, Orlando, FL 3283	USA	Tammy Umstead	tammyumstead@allenenergy.com	407-240-0909	N	∠ 0
Division Management	>	Alpine - Demo	Webasto	Michigan	USA	Sean Davis	sdavis@alpinepowersystems.com	313.269.0372	N	∠ 0
Reporting Management	>	Alpine Old Assets	Webasto		USA	Alpine			N	2 🖬
Dealer Portal		Alpine Power Systems	Webasto	Redford, MI	USA	Marty Asuan	masuan@alpinepowersystems.com	313.450.8206	N	_ ◘
		Averest	Webasto		USA	Gabe Sampson	gsampson@averest.biz		N	20
		BBI	Webasto	USA	USA	Chris Smith	chris@batterybuilders.com		N	_ ◘
		BMID Modem Test	Webasto	Monrovia	USA	Dan Dresselhaus	dresselhaus@avinc.com	909-224-9320	N	20
		Beauflor - No Data Plan	Webasto		USA	Kevin Lunsford	kevin.lunsford@webasto.com		N	∠ 🗅

Division Management – Division List

Select this to display a list of all divisions in the PosiLink Network.

- Sort the information by selecting the up or down arrows above each column.
- Select Add New Division on the top-left side of the page to add a new division.
- Select the pencil icon to update an division.
- Select he garbage bin icon to deactivate an division.

PosiCharge	Í.	Thursday, March 21				Q É	Hello, ron nordyke 🛛						
∠MPU2E		Dealer: Web 🔻 🧭 🕝											
Dashboard	>	Add New Division											
Rattery Management		Search Division Name	earch Division Name Q										
battery monogement		Divisions	Divisions Show Entries:										
Operation Status		Organization A	Division Name 🔺	Address 🔺	Country	Status 🔺	Action						
Alerts	>	Webasto	Applications Engineering	sa	USA	Active	<u>20</u>						
Location Management	>	Webasto	Engineering Test		USA	Active	20						
Organization Management	> ~	Webasto	Forklifts		USA	Active	20						
Division List		Webasto	Test Division		USA	Active	20						
User Management	>	Webasto	Test Division T		USA	Deactive	20						
Reporting Management	>	Webasto	Test Division1		USA	Deactive	20						
Dealer Portal		Webasto	Unassigned		USA	Active	20						

User Management

Account Management

Select this to display your Account Profile and Account Settings.

Under Account Profile, you can:

- Change the name on the account
- Change the primary email address
- Elect to receive a weekly operation status report via email
- Elect to receive a weekly operation status report via alternative email.

When you're finished updating the information on the page, select **Apply Changes**.

PosiCharge	V.	Thursday, March 21				Q 💾 Hello, ron nord
	Ē	User Account Management				
Dashboard	>	ACCOUNT PROFILE ACCOUNT SETTINGS				
Battery Management						
Operation Status		Organization	Webasto			
Alerts	>	Division	ALL			
Location Management	>	Location	ALL			
Organization Management	>					
Division Management	>	Site	ALL			
User Management	~	User Name	ron nordyke			
Account Management		Account Type	DEALER ADMIN			
Users List						
Reporting Management	>	First Name	ron			
Dealer Portal		Last Name	nordyke			
		Primary Email Address	ron.nordyke@webasto.com			
		Receive Weekly Operations Status Report 1	o Primary Email			
		Alternate Email Address	Enter Alternate Email			
		Receive Weekly Operations Status Report 1	o Alternate Email			
		APPLY CHANGES				

Under Account Settings, you can display your account profile and the account settings. Under this setting, you can:

- Enable automated email alerts
- Select battery fault alert categories
- Select battery fault alert types
- Enable charge fault alerts
- Add an email address where these alerts will be delivered

When you're finished making your selections, select Apply Changes.

PosiCharge	Thursday, March 21 Q 🗎 Hello, ron nordyte 9
∠MPU?E	User Account Management
Dashboard >	ACCOUNT PROFILE ACCOUNT SETTINGS
Battery Management	Enable Automated Email Alerts
Operation Status	Battery Fault Alert Categories
Alerts >	Basic SOS Alert-may not require customer service Battery Low Voltage Battery Low Voltage Battery Low Voltage
Location Management	Days Since Last Charge Exceeded EQ Minutes Exceed Weekly Limit
Organization Management	Critical SOS Alerts-customer service recommended
Division Management	Battery High Voltage Battery Low SOC
User Management 🗸 🗸	batter Low Your
Account Management	Battery Fault Alert Types
Users List	control and right means control of right means
Reporting Management	Current boxedest Limit Current Sexion Failure Days Since Last Complete EQ Exceeded
Dealer Portal	EQ Current Out Of Limit Pack Imbalance Storeeded
	Imperature service realized and the servi
	Enable Charge Fault Enable Alerts
	Email Address For Use commes to seperate email addresses. In Order to receive SMS you can type your 10 digits phone number @ your Mobile Provider SMS gateway domain i.e for T-Mobile number: 6261636465@tmomail.net.(You can find your mobile provider SMS gateway offine and/or in http://ex.wikipedia.org/wiki/3MS_gateway)
	Email@Webasto.com
	APPLY CHANKES

Users List

Select this to display users who are registered in the PosiLink network.

- Select Add New Users at the top-left corner of the page to add a new user.
- Select the top-left drop-down to sort the information by first name, last name or by email.
- Type the email of the user you're searching for in the box to the right and select the magnifying glass icon.
- Select the up or down arrows at the top of any given to sort the list alphabetically.
- Select the garbage bin icon to inactivate a site.

PosiCharge	V.	Thursday, March 21									Q	러 Hello, ron nordyke 😣
	E	Dealer: Web Co	mpany: All 🔻 Location: All 🔻 Site	e: All 🔻 🧭	G							
Dashboard	>	Add New Users										
		Search by email	✓ Search by email		۹							
Battery Management		Users	Show Entries: 10									
Operation Status		Organization	Division	Location	Site	Email Address	First Name 🔺	Last Name 🔺	Role 🔺	Mobile No 🔺	Telephone No 🔺	Action
Alerts	>	Webasto	ALL	ALL	ALL	adrian.perales@webasto.com	Adrian	Perales	DEALER_ADMIN			0
Location Management	>	Webasto	ALL	ALL	ALL	Manuel.Miranda@webasto.com	BMID	Production	DEALER_ADMIN			o
Organization Management	``````````````````````````````````````	Webasto	ALL	ALL	ALL	Ben.Astvazaturov@webasto.com	Ben	Astvazaturov	DEALER_ADMIN			0
User Management	~	Webasto	ALL	ALL	ALL	blake.dickinson@raymondcorp.com	Blake	Dickinson	DEALER_ADMIN			0
Account Management		Webasto	ALL	ALL	ALL	Brian.lzumida@webasto.com	Brian	Izumida	DEALER_ADMIN			o
Users List		Webasto	ALL	ALL	ALL	Chris.Nsavu-Nzau@webasto.com	Chris	Nsavu-Nzau	DEALER_ADMIN			0
Reporting Management	í	Webasto	ALL	ALL	ALL	Christopher.Wall@webasto.com	Christopher	Wall	DEALER_ADMIN			o
		Webasto	Applications Engineering	ALL	ALL	Khanbandagi1@gmail.com	Company	Admin	COMPANY_ADMIN			0
		Webasto	ALL	ALL	ALL	Dan.Dresselhaus@webasto.com	Dan	Dresselhaus	DEALER_ADMIN			0
		Webasto	ALL	ALL	ALL	don.martirez@webasto.com	Don	Martirez	DEALER_ADMIN			0

REPORTING MANAGEMENT

Reports

Selecting this displays 22 different options:

Battery SOC Report	Battery Temperature Report	Daily Usage Report	Plug-In Compliance Report
Warranty by Time Report	Remaining Life Report	Consumption by Ahrs	Consumption by kWhrs
Equivalent Battery Utilization	Run time vs Ah Report	Weekly Issues Report	Weekly Issues Report 2
Battery History Report	Lifetime Battery History Report	Charge Summary	Configuration Summary Report
Equalization Summary	Battery Rx Units	Battery Rx Test Page	Shift Schedules
Daily Battery Performance	Battery Statistics		



Battery SOC (State of Charge) Report

Select this display a graph showing the state of charge for batteries in the PosiLink network. On the upper right-corner of the page, you can select the number of days to display in the graph, or you can select a custom date range.



Battery Temperature

Select this to display a graph showing the temperature of the batteries in the PosiLink network. On the upper right-corner of the page, you can select the number of days to display in the graph, or you can select a custom date range.



User Guide

Daily Usage Report

Select this to display graphs showing the total number of amp hours in, amp hours out and over/under charge.

- On the upper right-corner of the page, you can select the number of days to display in the graph, or you can select a custom date range.
- Select the yellow, blue and red buttons as shown below to show or hide data.



Plug In Compliance Report

Select this to display a graph showing if batteries are meeting plug in compliance.

On the upper right-corner of the page, you can select the number of days to display in the graph, or you can select a custom date range.



Warranty by Time Report

Select this to display a graph showing the estimated time remaining on a battery warranty, the time that has already elapsed on the warranty, and any over-warranty period.

Select the yellow, blue and red buttons as shown below to show or hide data.



On the upper-left corner of the page, you can sort the graph by time...



Or you can sort the graph alphabetically (from A to Z).



Remaining Life Report

Select this to display a graph showing the remaining life of batteries in the PosiLink network.

- Select the yellow and blue buttons to show or hide data.
- You can also select **Sort by Estimate Life Remaining** from the upper-left corner of the page.



Consumption by Ahrs

Select this to display a graph showing how many amps hours each battery has consumed.

- Select the red, blue and yellow buttons to show or hide data.
- You can also select **Sort by Elapsed Ahrs** or by **Sort by A to Z** on the upper-left corner of the page.



Consumption by kWhrs

Select this to display a graph showing which batteries may need to be replaced, elapsed kilowatt hours, and the estimate remaining kilowatt hours.

- On the upper left corner of the page, you can sort data according to elapsed kilowatt hours or alpha-numerically.
- Select the red, blue and yellow buttons to show or hide data.



Equivalent Battery Utilization

Select this to display battery equalization by date range.

- At the top, you can sort the data by Dealer, Company, Location, Site, Battery ID or Vehicle ID.
- At the top-right corner, you can also customize the date range.

PosiCharge	λ, ^m	Friday, March 22	Q 👜 Hello, ron nordyke 🛛
∠MPU;	SE.	Dealer: Web., 🔻 Company: All 🔻 Location: All 💌 Site: All 💌 Battery ID: All 💌 Vehicle ID: All 💌 🎯 🚱	٢
Dashboard	>	Equivalent Battery Utilization	
Battery Management		🔵 Total Ah 🛛 🔵 Total EBU	Last 7 Days 🗸 🗸
Operation Status			Last 7 Days
		1	Last 14 Days
Alerts	>		Last 30 Days
Location Management	>	0.8	Last 60 Days
Organization Management			Custom Date Range
organization management		0.6	0.6
Division Management	>	al Ah	Total
User Management	>	0.4	0.4
Reporting Management	~		
Reports		0.2	0.2
Logs		0	0
Dealer Portal		Li Europente reia	

Run Time vs Ah Report

Select this to display a graph of run time vs an Ah report.

- Select the blue or yellow buttons to show or hide the AH and/or the run time.
- AT the top-right corner, you can customize the date range.

PosiCharge	ý.	Thursday, March 21			Q 🛱 Hello, ron nordyke 🛛
∠MPU2E	•	Dealer: Web. 🔻 Company: All 👻 Location: All 💌 Site: All 💌 Battery ID: All 💌 Vehicle ID: All 👻 🎯 🧿			٩
Dashboard	>		Run Time Vs Ah Report		
Battery Management		🕒 AH 💫 Run Time			Last 30 Days 🗸 🗸
Operation Status					
Alerts	>	1			
Location Management	>				
Organization Management	>				
Division Management	>	0.8			
User Management	>				
Reporting Management	~				
Reports		3.0			
Logs		I WE			
Dealer Portal		NUN .			
		0.4			
		0.2			
		0 W1 W2	W3	W4	W5
		al concentration			

Weekly Issues Report

Select this to display:

Ahrs Charged	Highest Battery SOC	Lowest Battery Temperature
Ahrs Discharged	Last EQ Completed	Highest Battery Temperature
Lowest Battery SOC		

On the upper right-corner of the page, you can select the number of days to display in the graph, or you can select a custom date range.

PosiCharge	Thursday, March 21		Q 🗂 Hello, ron nordyke 🖲
<i>∡</i> MPU2E	Dealer: Web. • Company: All • Location: All • Site: All • 🎯 🕒		•
Dashboard >			Last 7 Days 🗸
Sattery Nanagement	Issues Report		
Operation Status	Last 7 Days (15-Mar-2024 to 21-Mar-2024)		
Alatz 3	Ahs Charged	3740386	
Location Management	Ahs Disharged	377088	
Organization Management	Lowest Battery SOC	26	
Division Management	Highest Battory SOC	100	
User Management >	Last EG Completed	03/11/2024 12:40 PM	
Reporting Management 🗸 👻	Lowest Battery Temperature	78.0	
Reports	Highest Battory Tomperature	(via)	
Logs			
Dealer Portal			

Weekly Issues Report 2

Select this to display:

Battery	Severity Type	Date
Connected Chargers	Code	Time

On the upper right-corner of the page, you can select the number of days to display in the graph, or you can select a custom date range.

PosiCharge	K)	Thursday, March 21						Q 🖻 Hello, ran nardyke 🕑
.∠MPU	SE	Dealer: Web. 💌 Comp	any: All 🕶 Location: Al 💌 Site: Al 💌 🧭 🧯					O 🛛
Dashboard	•							Last 7 Days
Battery Management				Issues Repor	t			Show Entries: 10 V
Operation Status		Last 7 Days	(15-Mar-2024 to 21-Mar-2024)					
Alerts	>	Battery 🔺	Connected Charger	Severity Type A	Code 🔺	Date A	Time (hh:mm:ss) +	Date Updated A
Location Management	,							
Organization Management	,							
Division Management	,							
User Management	,							
Reportion Management	~							
Recorts								
Logs								
Daser Portsi								
1								
1								

Battery History Report

Select this to display:

Battery ID	Total Charge Ahrs	Organization
Vehicle ID	Average Temp	Division
Battery Rx SIM	Days High Temp Events	Location
Serial Number	Last EQ Comp Date	Site
IPC Fast Charge Plugins	# of Comp EQs	Log Time Stamp
Plug-in Hours	Total Discharge Ahrs	

Select the up or down arrows at the top of any given column to sort the list alphabetically.

On the upper-left corner of the page, you can select **Battery ID**, **Vehicle ID**, **Battery Rx SIM #**, or **Serial Number**, then type the information for your selection in the box to the right and select **Find**.

On the upper-right corner under **Column Selector**, you can display or hide columns by selecting or deselecting the check boxes.



Lifetime Battery History Report

Select this to display:

Battery ID	Total EQ Hrs	Cumul Disch Ahrs	Remain Batt Life (based on Warranty)
Vehicle ID	Tot Comp EQ Events	Cmul Disch Kwh	Remain Batt Life (based on Ahrs)
Battery MFG Serial Number	Days Last Comp EQ	Cumul Run Time	Rated Batt Capacity
Firmware Rev	Last Comp EQ Date	Cumul Key On Time	Est Batt Capacity
Init Date	Max Rec Days Betw EQ	Cumul Key Off Time	Number of Days with Low Water
Days in Op	Max Rec Ahrs Betw EQ	Cumul Cg Time	Organization
Data as of	Low Volt Events	Cumul Idle Time	Division
Total Charge Events	High Volt Events	Days w/ High Temp Events	Location
Cumul Ahrs Charged	Min Rec Voltage	Min Rec Temp	Site
Cumul Kwh Charged	Max Rec Voltage	Max Batt Temp	
Min Batt SOC	Nom Batt Volt		
Max Batt SOC			

Select the up or down arrows at the top of any given column to sort the list alphabetically.

On the upper-left corner of the page, you can select **Battery ID**, **Vehicle ID**, or **Battery MFG Serial Number**, then type the information into the box to the right and select **Find**. On the upper-right corner under **Column Selector**, you can display or hide columns by selecting or deselecting the check bokes.

PosiCharge	Thursda	21													Q 🖞	Hello, ron nordyke 🙆
∠MPU2E	Dealer: We	Company: All	Location: All	Site: All 🔻	Battery ID: AI	 Vehicle ID: 	AI 🔹 🎯 🕒									٩
Dashboard >	Battery Id	♥ Sear		Find												Column Selector
Battery Management		Lifetime Battery History Show Entrie														Entries: 10 🗸
Operation Status	Battery ID -	Vehicle ID .	Firmware Rev -	Init Date 🔺	Days in Op 🔺	Data as Of 🔺	Total Charge Events	Cumul Ahrs Charged •	Cumul Kwh Charged 🔺	Min Batt SOC	Max Batt SOC	Total EQ Hrs	Tot Comp EQ Events A	Days Last Comp EQ .	Last Comp EQ Date .	Max Rec Days Betw
Alerts >	000A5544	00000P47	00.00.09.83	10/01/2022 08:49 AM	537	03/20/2024 11:59 PM	1765	136044	5939	5.0	100.0	361	30	9	03/11/2024 12:40 PM	70
Location Management	TEST1234	TEST1234	00.01.09.84	01/11/2024 02:56 PM	29	02/06/2024 11:59 PM	0	0	0	27.0	100.0	0	0	21		21
Organization Management	AWS4GLT	AWS4GLTE	00.00.09.81	03/07/2019 12:10 PM	404	02/06/2024 11:59 PM	351	59361	2713	0.0	100.0	57	4	359	05/15/2019 06:42 AM	138
User Management	UNASSNE	UNASSNEE	00.00.09.80	02/13/2018 06:50 AM	587	01/02/2024 11:59 PM	0	10	1	0.0	100.0	0	0	586		586
Reporting Management 👻	L4G1MODI	L4G1MOD	1 00.00.09.86	11/17/2022	16	07/06/2023	0	0	0	14.0	100.0	0	0	15		15
Keporta				08:51 AM		11:59 PM										
	LORATEST	DANSLORA	00.00.09.85	03:37 PM	9	11:59 PM	0	2	0	29.0	100.0	0	0	7		7
Dealer Portal	LORATEST	DANSLORA	00.00.09.85	09/08/2022 03:37 PM	9	07/03/2023 11:59 PM	0	2	0	93.0	100.0	0	0	7		7
	WEM5003	WEM5003	00.00.09.83	06/30/2023 01:33 PM	1	06/30/2023 01:33 PM	0	0	O	0.0	0.0	0	0	0		0
	LAT3MOD	I LAT3MODA	00.00.09.85	10/12/2021 10:28 AM	22	06/14/2023 11:59 PM	0	457	7	13.0	100.0	143	0	21		14
	L4G1MODI	I L4G1MODI	1 00.00.09.86	10/06/2022 05:23 PM	3	05/16/2023 11:59 PM	0	0	o	2.0	100.0	o	0	2	04/11/2023 03:33 PM	2

Charge Summary

Select this to display:

Battery ID	Total Run Hours	Total Chg Evts	Organization
Vehicle ID	Total Idle Hours	Avg Dly Usage	Division
Battery Rx SIM	Ave Temp	Avg Dly Chg Hours	Location
Battery Capacity	Max Temp	Avg Dly Idle Hours	Site
Charge Ahrs	Min SOC	Avg Dly Run Hours	Date Stamp
Tot Chg Hours	Avg Init SOC	EBUs	

Select the up or down arrows at the top of any given column to sort the list alphabetically.

On the upper-left corner of the page, you can select Battery ID, Vehicle ID, or Battery Rx SIM, then type the information into the box to the right and select **Find**.

On the upper-right corner under **Column Selector**, you can display or hide columns by selecting or deselecting the check boxes.

	Thursday, Larch	21														٩	۵ н	ello, ron nordyke			
Dashboard >	Battery Id	V Sear	* Location: All *	Find	ttery ID: All 👻 Ve	nicle ID: All 👻 🅑	G									Column Selector	Last	7 Days 🗸 🗸			
Battery Management		Charge Summary													si	She intries: 10 V					
Operation Status	Battery ID 🔺	Vehicle ID 🔺	Battery Capacity A	Charge Ahrs A	Tot Chg Hours A	Total Run Hours A	Total Idle Hours 🔺	Avg Temp 🔺	Max Temp A	Min SOC A	Avg Init SOC A	Total Chg Evts 🔺	Avg Dly Usage	Avg Dly Chg Hours	Avg Dly Idle Hours	Avg Dly Run Hours	s BUs	Organization			
Alerts	EMeter04	EMeter04	100	0	0.0	0.0	0.0	32.0	32.0	0	0	0	0.0	0.0	0.0	0.0	0.0	Webasto /			
Cocation Management	Emeter22	EMeter22	100	0	0.0	0.0	0.0	32.0	32.0	0	0	0	0.0	0.0	0.0	0.0	0.0	Webasto 4			
Division Management	EMeter08	EMeter08	100	0	0.0	0.0	0.0	32.0	32.0	0	0	0	0.0	0.0	0.0		0.0	Webasto I			
User Management	EMeter16	EMeter16	100	0	0.0	0.0	0.0	32.0	32.0	0	0	0	0.0	0.0	0.0	0.0	0.0	Webasto J			
Reporting Management	EMETER07	EMETER07	100	0	0.0	0.0	0.0	32.0	32.0	0	0	0	0.0	0.0	0.0	0.0	0.0	Webasto /			
Logs Dealer Portal	000513BG	00020034	525	0	0.0	0.0	0.0	32.0	32.0	0	0	0	0.0	0.0	0.0	0.0	0.0	Webasto I			
	UNASSNED	UNASSNED	100	0	0.0	0.0	0.0	32.0	32.0	0	0	0	0.0	0.0	0	0.0	0.0	Webasto I			
	IKEA-ELT	ELT-NR45	1000	0	0.0	0.0	0.0	32.0	32.0	0	0	0	0.0	0.0	0.0	0.0	0.0	Webasto			
	UNASSNED	UNASSNED	100	0	0.0	0.0	0.0	32.0	32.0	0	0	0	0.0	0.0	0.0	0.0	0.0	Webasto I			
	BOXTMBL	BOXTMBL	100	0	0.0	0.0	0.0	32.0	32.0	0	0	0	0.0	0.0	0.0	0.0	0.0	Webasto I			
													-								
								< [1 2 3	26	>										

Configuration Summary Report

Select this to display:

Battery ID	Max Ahrs Btw EQs	Key On Det	Low °C Lmt
Vehicle ID	Max Days Btw EQs	Key On Logic	Max Charge Curr Limit
Battery Rx Serial Number	EQ Start Day	Key On Curr	Max Days Since Compl EQ
Battery Rx SIM #	EQ Start Time	Parasitic Curr	Pack V Imbal Limit
Date/Time	EQ End Day	GMT Offset	EQ Curr Range
Battery Type	EQ End Time	Daly Call Time	Max Day Btw Chg
Total Cells	Internal Resistance	Low SOC Lmt	Organization
Capacity	Tarq Volt Limit	High Volt Lmt	Division
Start Curr Limit	Temp Fbk	Low Volt Lmt	Location
SOC Limit	Run Time Curr Thresh	High °C Lmt	Site

Select the up or down arrows at the top of any given column to sort the list alphabetically.

On the upper-left corner of the page, you can select **Battery ID**, **Vehicle ID**, **Battery Rx SIM**, or **Device Serial Number**, then type the information in the box to the right and select **Find**.

On the upper-right corner under **Column Selector**, you can display or hide columns by selecting or deselecting the check boxes.

PosiCharge	Thursday, Mach 21	1														٩	🖰 Hello, ron n	ordyke 🛛
∠MPUSE	Dealer: Web.	Company: All	Location: All ▼ Site: All ·	 Battery ID: 	All 🔻 Vehicle	id: All 🔻 🧭	G											٩
Dashboard >	Battery Id	▼ Search	n Battery ID Find													Column Selector	Last 7 Days	×
Battery Management	Configuration Summary Report															Sh	ov ntries:	10 🗸
Operation Status	Battery ID 🔺	Vehicle ID .	Battery Rx Serial Number A	Date/Time -	Battery Type	Total Cells 🔺	Capacity	Start Curr Limit 🔺	SOC Lmt 🔺	Max Ahrs Btw EQs 🔺	Max Days Btw EQs 🔺	EQ Start Day	EQ Start Time	EQ End Day	EQ End Time	Internal Resistance	T g Volt Limit	Temp
Alerts >	TEST1234	TEST1234	89014103272192712350	03/18/2024 02:29 PM	Deka Flat Plate Flooded	12	1000Ahrs	25A/100Ahrs	100%	2500Ahrs	7	Tuesday	14:30:00	Tuesday	15:00:00	120 mOhm/Cl/Ahrs	2250mV/Cell	0.0 °C/10
Organization Management	UNASSNED	UNASSNED	89014103271710707579	03/15/2024 01:31 PM	Deka Flat Plate	12	100Ahrs	40A/100Ahrs	100%	2500Ahrs	6	Sunday	00:00:00	Sunday	23:45:00	120 mOhm/Cl/Aus	3000mV/Cell	0.0 °C/10
Division Management				01/09/2024	Flooded Deka Flat											120		0.0
Reporting Management	AWS4GLTE	AWS4GLTE	89014104271223590180	12:43 PM	Plate Flooded	24	625Ahrs	30A/100Ahrs	100%	2500Ahrs	5	Wednesday	00:00:00	Wednesday	12:00:00	mOhm///Ahrs	2300mV/Cell	°C/10
Reports	WEM50028	WEM50028	89014103272192649982	12/11/2023 11:22 AM	None	18	100Ahrs	40A/100Ahrs	100%	2500Ahrs	6	Sunday	00:00:00	Sunday	23:45:00	20 mOh //Cl/Ahrs	3000mV/Cell	0.0 °C/10
Logs Dealer Portal	LORATEST	DANSLORA	89014103271710707629	11/10/2023 07:41 AM	Exide Tubular Plate Flooded	12	100Ahrs	40A/100Ahrs	100%	2500Ahrs	6	Sunday	00:00:00	Sunday	23:45:00	120 Ohm/Cl/Ahrs	3000mV/Cell	0.0 °C/10
	1769L4G1	1769L4G1	89014103271710707595	10/30/2023 03:08 PM	Deka Flat Plate Flooded	24	1000Ahrs	64A/100Ahrs	100%	2500Ahrs	6	Sunday	00:15:00	Sunday	00:30:00	120 mOhm/Cl/Ahrs	2300mV/Cell	0.0 °C/10
	WEM50030	WEM50030	89014103272192710396	10/24/2023 09:13 PM	None	18	100Ahrs	40A/100Ahrs	100%	2500Ahrs	6	Sunday	00:00:00	Sunday	23:45:0	120 mOhm/Cl/Ahrs	3000mV/Cell	0.0 °C/10
	WEM50031	WEM50031	89014103272192710412	10/24/2023 09:13 PM	None	18	100Ahrs	40A/100Ahrs	100%	2500Ahrs	6	Sunday	00:00:00	Sunday	23: 5:00	120 mOhm/Cl/Ahrs	3000mV/Cell	0.0 °C/10(
	WEM50029	WEM50029	89014103272192711337	10/24/2023 09:12 PM	None	18	100Ahrs	40A/100Ahrs	100%	2500Ahrs	6	Sunday	00:00:00	Sunday	3:45:00	120 mOhm/Cl/Ahrs	3000mV/Cell	0.0 °C/10
				07/19/2023	Exide Tubular											120		0.0
								< [1 2 3	··· 26 >					•			

Equalization Summary

Select this to display:

Battery ID	Comp EQ Events	Days Since Comp EQ	Location
Vehicle ID	Non-Posi EQ Events	Total Comp EQ Events	Site
Battery Rx SIM #	Non-Posi EQ Hours	Last Comp EQ Date	Log Time Stamp
Days in Op	Max Ahrs Betw EQs	Organization	
EQ Hours	Max Days Betw EQs		

Select the up or down arrows at the top of any given column to sort the list alphabetically.

On the upper-left corner of the page, you can select **Battery ID**, **Vehicle ID**, or **Battery Rx SIM**, then type the information into the box to the right and select **Find**.

On the upper-right corner under **Column Selector**, you can display or hide columns by selecting or deselecting the check boxes.

PosiCharge	Ņ.	Thursda , March 2	I									Q 🛱 Hello, ron	nordyke 🛛
∠Mb∩5	E	Dealer: eb 🔻 C	Company: All 🔻	Location: All	▼ Site: All	Battery ID: All	Vehicle ID: All 👻 🧭	C			T		Ŀ
Dashboard	>	Battery ID	✓ Search		Find						Column S	elector Last 7 Days	
Battery Management							Equalization S	Summary				Shc. intries:	10 🗸
Operation Status		Battery ID 🔺	Vehicle ID 🔺	Days in Op 🔺	EQ Hours A	Comp EQ Events A	Non-Posi EQ Events 🔺	Non-Posi EQ Hours 🔺	Max Ahrs Betw EQs 🔺	Max Days Betw EQs 🔺	Days Since Comp EQA	Total Comp EQ Even	ts 🔺 Las
Alerts	>	000A5544	00000P47	537	361	30	1	0	6656	70	9	28	03
Location Management	>	TEST1234	TEST1234	29	0	0	0	0	0	21	21	0	
Organization Management	>	AWS4GLTE	AWS4GLTE	404	36	4	7	21	34569	138	359	2	05
User Management	>	UNASSNED	UNASSNED	587	0	0	0	0	10	586	586	0	
Reporting Management Reports	*	L4G1MODM	L4G1MODM	16	0	0	0	0	0	15	15	0	
Logs		LORATEST	DANSLORA	9	0	0	0	0	1	7	7	0	
Dealer Portal		LORATEST	DANSLORA	9	0	0	0	0	1	7		0	
		WEM50031	WEM50031	1	0	0	0	0	0	0	о	0	
			LATZMODM		0	0	10	142	0	14	21	0	
							<	1 2 3 >			1		

Battery Rx Units

Select this to display:

Battery ID	Location	Telephone Number	E-Meter Session ID
Vehicle ID	Site	Last Contact Date	Date Contract Start
Battery Rx Serial Number	Protocol Ver	Last Complete Date	Date Contract End
Battery Rx SIM #	Boot Ker Ver	Enabled	Date Updated
Device Timezone	App Version	Enabled Date	
Organization	Manuf Date	Is E-Meter	
Division	In Svc Date	E-Meter Identifier	

Select the up or down arrows at the top of any given column to sort the list alphabetically.

On the upper-left corner of the page, you can select **Battery ID**, **Battery Rx Serial Number**, **Battery Rx SIM #**, **Vehicle ID**, **App Version**, or **Enabled**, then type in the information in the box to the right and select **Find**.

On the upper-right corner under **Column Selector**, you can display or hide columns by selecting or deselecting the check boxes.

		Dealer: W b.	▼ Com	pany: All 🔻 I	Location: All	 Site: All Battery ID: A 	II 🔻 Vehicle ID: All 🔻 Seria	al Number: All 🔻 📿	B					~ L		J
ashboard	>	Add a ev	v Battery R	X Unit												
attery Management		Battery Id		V Search B		Find									Column	Select
peration Status							Battery RX	Units						Sho	w Entries:	10
lerts	>	-	-	Battery ID 🔺	Vehicle ID 🔺	Battery Rx Serial Number A	Battery Rx SIM # 🔺	Device Timezone A	Organization	Division	Location	Site	Protocol Ver -	Boot Ker Ver 🔺	App Version A	M
ocation Management	>	Update	Delete	WEM50031	WEM50031	S/N: SOC02252300108	89014103272192710412	GMT-5	Webasto	ALL	ALL	2G	00.00.00.00	145.105.150.18	00.00.145.92	
Irganization Management	>	Update	Delete	WEM50028	WEM50028	S/N: SOC02362200123	89014103272192649982	GMT-5	Webasto	Applications Engineering	CDMA	ALL	00.00.00.00	145.105.150.18	00.00.145.92	
ivision Management	> >	Update	Delete	WEM50008	WEM50008	S/N: SOC02501900122	89014104271546076784	GMT-5	Webasto	Applications Engineering	E-Meter IV	CDMA	00.00.00.00	145.105.150.18	00.00.145.78	
eporting Management	*	Update	Delete	TEST1234	TEST1234	S/N: SOC02122300118	89014103272192712350	GMT-8	Webasto	ALL	ALL	ALL	00.00.00.00	145.105.150.18	00.00.09.83	O
eports		Update	Delete	1769L4G1	1769L4G1	S/N: SOC02282200203	89014103271710707595	GMT-8	Webasto	Engineering Test	ALL	ALL	00.00.00.01	00.00.33.151	00.00.00.00	0
aler Portal		Update	Delete	UNASSNED	UNASSNED	S/N: SOC02282200204	89014103271710707579	GMT-8	Webasto	ALL	ALL	ALL	00.00.00.00	145.105.150.18	00.00.09.83	1
		Update	Delete	EM500146	EM500146	S/N: SOC02362200105	89014103272192713069	GMT-8	Webasto	EM5	ALL	ALL	00.00.00.00	145.105.150.18	00.00.145.92	
		Update	Delete	000A5544	00000P47	S/N: SOC02222200563	89014104272359929143	GMT-8	Webasto	Fresh Logistics IL.	ALL	ALL	00.00.00.00	145.105.150.18	00.00.09.83	

Shift Schedules

Select this to display:

Organization	Building	Shift 3 Enabled
Division	Shift 1 Enabled	Last Updated
Location	Shift 2 Enabled	Action

- Select Add a New Shift Schedule on the upper-left corner of the page to add a new schedule.
- Select the up or down arrows at the top of any given column to sort the list alphabetically.
- Select the pencil icon on the right to modify a shift schedule.
- Select the garbage bin icon to delete a schedule.

dd a New Shift Sche	dule							
				Existing Shift Schedul	les		Show Entri	es: 10 🖂
Organization	Division	Location	Building	Shift 1 Enabled 📥	Shift 2 Enabled 📥	Shift 3 Enabled 📥	Last Updated 📥	Action
Webasto		ALL	ALL	Y	Ν	N		◘
Webasto		ALL	ALL	Y	Ν	N		_2 ◘
Webasto		ALL	ALL	Y	Ν	Ν		⊿ 🖸
Webasto		ALL	ALL	Υ	N	Ν		2 🖸
Webasto		ALL	ALL	γ	Ν	Ν		⊿ 🗅
Webasto		ALL	ALL	Y	Ν	Ν	4/10/2012 4:34 AM	⊿ 🖸
Webasto		ALL	ALL	γ	Ν	N	12/11/2012 6:57 AM	2 🖸
Webasto		ALL	ALL	Υ	N	Ν	4/9/2013 4:00 AM	2 🖸
Webasto		ALL	ALL	Y	Ν	N	5/30/2013 4:57 AM	_ ◘
Webasto		ALL	ALL	Y	Ν	N	10/23/2013 9:22 AM	0
				< 1 2	3 4 >			
				\cup				

Add a New Shift S	chedule			
chedule Assignme	int			
rganization: Sele				
SHIFT SCHEDULE	1 SHIFT SCHEDULE 2 SHIF	I SCHEDULE 3		
Shift Schedule 1	Use this Schedule			
Shift Times				
	Start Time 08:00 AM	- End Time		
Break Times				
Break 1	Start Time	End Time	No Break	
Break 2	Start Time	End Time	No Break	
Break 3	Start Time	End Time	No Break	
Break 4	Start Time	End Time	No Break	
Shift Change	Start Time	End Time	No Break	
Cancel Adi	d			

Add a New Shift Schedule

PosiC	HARGE	Friday, October 20			Q 🛱 Helo 🥹
	∠MPU9E		0 O		
Dashboard		Add a New Shift Schedule			
Ballery M	Modify Shift Sche	dule			× 10
	Organization: Webs	ato V Location ALL	V Building ALL		Action
Operation	SHIFT SCHEDULE 1	SHIFT SCHEDULE 2 SHIFT SCHEDUL	E 3		20
Alerts	Shift Schedule 1	Ites this Schedule			20
Location	Shift Times				20
		Start Time	End Time		20
Organizal	Reeak Times				20
Iner Mar	Eresk ranks			[20
	preak (Start Time	End Time	No Dreak.	20
	Break 2	Start Time	End Time	No Break	20
aports	Dreak 3	dial Time	Fed Time	No Robin	20
91		acarcinite	Divising		20
ustom P	Break 4	Start Time	End Time	No Break	
Number Po	Shift Change	Start Time	End Time	No Break	
					Cancel OK

Modify an Existing Shift Schedule

Daily Battery Performance

Select this to display:

Battery ID	Key On Hours	Date Min Batt Volt	Non-Posi Fst Chg Hours
Vehicle ID	Key Off Hours	Min Batt Volt @Amps	Non-Posi EQ Hours
Battery Rx SIM #	Run Hours	Date Max Disch Amps	Non-Posi Ahrs
Log #	Full Chg Comp	Max Disch Amps @Volt	Date Max Imbal Volt
Date	EQ Comp	Low Water Today	Max Pack Imbal Volts
Posi Charge Ahrs	Min Batt SOC	Fault Code 1	Division
Disch Ahrs	Max Batt SOC	Fault Code 2	Location
Disch kWh	Max Batt Temp	Fault Code 3	Site
Posi Fast Chg Hours	Min Batt Temp Date	Non-Posi KWh	Date Updated
Posi Full Chg Hours	Min Batt Temp	Posi Fast Chg Evts	
Posi EQ Hours	Avg Batt Temp	Non-Posi Fst Chg Evts	
	Date Min Batt Volt	Non-Posi Fst Chg Hours	

Select the up or down arrows at the top of any given column to sort the list alphabetically.

On the upper-left corner of the page, you can select **Battery ID**, **Vehicle ID**, or **Battery Rx SIM**, then type the information into the box on the right and select **Find**.

On the upper-right corner under **Column Selector**, you can display or hide columns by selecting or deselecting the check boxes.

PosiCharge 🕅	Thursday, I	arch 21									C	Hello, ron no	ordyke 🤆
∠MPU2E	Dealer: We	👻 Company: A	All 👻 Location: All 👻 Site:	All 🔻 Ba	ttery ID: All	Vehicle ID: All 🔻	Serial Number:	All 🗸 🧭 🤇	•			4	Ŀ
Dashboard >	Battery ID	• • [s	earch Battery ID	ind							Column Selec	tor Last 7 Days	
Battery Management						Daily Battery Per	formance R	eport				Show Entries:	10 🗸
Operation Status	Battery	D Vehicle ID	Battery Rx SIM # 🔺	LOG # 🔺	Date 🔺	Posi Charge Ahrs 🔺	Disch Ahrs 🔺	Disch KWh 🔺	Posi Fast Chg Minutes 🔺	Posi Full Chg Minutes 🔺	Posi EQ Minutes 🔺	Key On Minutes 🔺	Key O
Alerts >	000A55	44 00000P47	89014104272359929143	535	03/20/2024 12:00 AM	790	687	25	255	0	0	669	
Location Management	000A55	44 00000P47	89014104272359929143	534	03/19/2024 12:00 AM	564	517	19	146	0	255	599	
Division Management	000A55	00000P47	89014104272359929143	533	03/18/2024 12:00 AM	685	465	17	243	0	42	390	
User Management	1769L4	G1 1769L4G1	89014103271710707595	14	01/02/2000 12:00 AM	0	68	1	0	0	0	1143	
Reporting Management Reports	000A55	00000P47	89014104272359929143	532	03/17/2024 12:00 AM	299	495	18	71	0	0	581	
Logs	000A55	00000P47	89014104272359929143	531	03/16/2024 12:00 AM	289	398	14	94	0	0	305	
Dealer Portal	000A55	00000P47	89014104272359929143	530	03/15/2024 12:00 AM	384	413	15	172	0	0	650	
	000A55	00000P47	89014104272359929143	529	03/14/2024 12:00 AM	697	700	26	277	0	0	615	
	000A55	44 00000P47	89014104272359929143	528	03/12/2024	96	160	5	29	0	0	134	
							< 1	2 >					

Battery Statistics

Select this to display battery statistics by date range.

- At the top of the page, you can sort the data according to Dealer, Company, Location, Site, Battery ID, Vehicle ID or Battery Rx SIM#.
- In both the State of Charge and Usage Summary graphs, you can select buttons to show or hide data.



Logs

Selecting Logs displays five options:

Equalization Log	Charge Log	Battery History Log	E-meter Log
Configuration Log			

PosiCharge	Thursday, March 21					Qť
Dashboard	Most po	pular Logs				
Battery Management	Equali	ization Log Charge Log	Report	Battery History Log Report	E-Meter Log Report	
Operation Status	EQ Log	gs by Date Range Charge Log Re	leport by Date Range	Battery History Log Report by Date Range	E-Meter Log Report by Date Range	
Alerts >						
Location Management	Config	guration Log Report				
Organization Management	Configu	juration Log Report				
Division Management						
User Management						
Reporting Management						
Reports						
Logs						
Dealer Portal						

Equalization Log

Select this to display:

Battery ID	End Date	Days Since Last Comp EQ
Vehicle ID	Charge Type	Organization
Battery Rx SIM #	Start Code	Division
Log #	Term Code	Location
Start Date	Ahrs Returned	Site

Select the up or down arrows at the top of any given column to sort the list alphabetically.

On the upper-left corner of the page, you can select **Battery ID**, **Vehicle ID**, or **Battery Rx SIM**, then type the information in the box to the right and select **Find**.

On the upper-right corner under **Column Selector**, you can display or hide columns by selecting or deselecting the check boxes.

PosiCharge	Thursday, M	ch 21									Q	Hell	o, ron nord	lyke 🙆
∠MPU2E	Dealer: Web	Company: All	🔻 Locati	on: All 🔻 Site: All 🖣	Battery ID: All 🔻	Vehicle ID: All	• Ø G							Ŀ
Dashboard >	Battery Id	♥ Sea	rch Battery	ID Find							Column Selector	Last 7 f	Days	×
Battery Management						EQ	Log Report				SI	now Ent	ries: 10) V
Operation Status	Battery ID 🔺	Vechicle ID 🔺	Log #▲	Start Date 🔺	End Date 🔺	Charge Type	Start Code	Term Code	Ahrs Returned A	Days Since Last Comp EQ 🔺	Organization	Division	Location	Site
Alerts >	000A5544	00000P47	18302	03/19/2024 02:00 PM	03/19/2024 02:23 PM	EQ	Reached EQ Date of the Week	Charge In Progress	19	9	Webasto	ALL	ALL	ALL
Location Management	000A5544	00000P47	18301	03/19/2024 12:32 PM	03/19/2024 12:36 PM	EQ	Reached EQ Date of the Week	Charge In Progress	2	9	Webasto	ALL	ALL	ALL
Division Management	000A5544	00000P47	18300	03/19/2024 06:39 AM	03/19/2024 07:04 AM	EQ	Reached EQ Date of the Week	Charge In Progress	20	9	Webasto	ALL	ALL	ALL
User Management	000A5544	00000P47	18299	03/19/2024 02:34 AM	03/19/2024 05:54 AM	EQ	Reached EQ Date of the Week	Charge In Progress	163	9	Webasto	ALL	ALL	ALL
Reporting Management Reports	000A5544	00000P47	18289	03/18/2024 09:37 AM	03/18/2024 10:19 AM	EQ	Reached EQ Date of the Week	Charge In Progress	34	9	Webasto	ALL	ALL	ALL
Logs Dealer Portal														

Charge Log

Select this to display:

Battery ID	Charger ID	Charge kWhr	End Volts	Start Volt Pack Unbal
Vehicle ID	Port	Start Temp	Max Curr	End Volt Pack Unbal
Battery Rx SIM	Start Date/Time	End Temp	End Curr	Organization
Battery Type	End Date/Time	Start SOC	Charge Type	Division
Total Number of Cells	Duration Hours	End SOC	Start Code	Location
Battery Capacity	Charge Ahrs	Start Volts	Term Code	Site
Log #				

Select the up or down arrows at the top of any given column to sort the list alphabetically.

On the upper-left corner of the page, you can select **Battery ID**, **Vehicle ID**, or **Battery Rx SIM**, then type the information into the box to the right and select **Find**.

On the upper-right corner under **Column Selector**, you can display or hide columns by selecting or deselecting the check boxes.

	Ċ.	Thursday March	21 Company: A	Location:	All 🔻 Site: All 👻 Batte	ery ID: All 🔻 Vehicle	ID: All	• Ø G						Q	Hello, ron nor	rdyke 🛛
Dashboard	>	Battery Id	▼ Se	arch Battery ID	Find								C	olumn Selector	Last 7 Days	×
Battery Management							Charge	e Log Repoi	rt					Sho	w Entries: 📘	10 🗸
Operation Status		Battery ID 🔺	Vehicle ID 🔺	Battery Type	Total Number of Cells 🔺	Battery Capacity 🔺	Log # 🔺	Charger ID 🔺	Port 🔺	Start Date/Time 🔺	End Date/Time 🔺	Duration Hours	Charge Ahrs 🔺	Charge Kwhr 🔺	Start Temp 🔺	End T
Alerts	> >	000A5544	00000P47	Deka Flat Plate Flooded	18	1000	18311	18	1	03/20/2024 08:46 PM	03/20/2024 09:36 PM	00:49:00	117	5.2	77.0	8
Organization Management	>	000A5544	00000P47	Deka Flat Plate Flooded	18	1000	18310	18	0	03/20/2024 05:37 PM	03/20/2024 06:28 PM	00:51:00	138	6.1	75.2	8
User Management	>	000A5544	00000P47	Deka Flat Plate Flooded	18	1000	18309	18	1	03/20/2024 02:29 PM	03/20/2024 02:57 PM	00:27:00	103	4.6	75.2	8
Reporting Management Reports Logs	•	000A5544	00000P47	Deka Flat Plate Flooded	18	1000	18308	0	1	03/20/2024 01:53 PM	03/20/2024 02:03 PM	00:09:00	35	1.6	75.2	7
Dealer Portal		000A5544	00000P47	Deka Flat Plate Flooded	18	1000	18307	17	1	03/20/2024 12:35 PM	03/20/2024 12:55 PM	00:20:00	72	3.2	75.2	7
		000A5544	00000P47	Deka Flat Plate Flooded	18	1000	18305	0	1	03/20/2024 12:13 AM	03/20/2024 01:22 AM	01:08:00	173	7.7	75.2	8
				Doka Elat												

Battery History Log

Select this to display:

Battery ID	Non-Posi kWh	Key On Hrs	Max Rec Volt
Vehicle ID	Posi Fast Charge Hrs	Key Off Hrs	Number of High Volt Evts
Battery Rx SIM	Posi Fast Charge Evts	Min Battery Temp	Max Rec High Temp
Log #	Posi Full Charge Hrs	Avg Battery Temp	Days High Temp Events
Date/Time	Posi Full Charge Evts	Days with Low SOC	Days Low Temp Events
Initialize Date	Posi EQ Hrs	Max Recorded Daily Disch Ahrs	Last Comp EQ Date
Days in Operation	Posi EQ Events	Num Days with Low Water	Last Charge Date
Cumulative Ahrs Charged	Non-Posi Chrg Hrs	Max Rec Ahrs Btw EQs	Firmware Rev
Cumulative kWh Charged	Non-Posi Chrg Evts	Max Rec Days Btw EQs	Organization
Cumulative Disch Ahrs	Non-Posi EQ Hrs	Days Since Last Comp EQ	Division
Cumulative Disch kWh	Non-Posi EQ Events	Number Comp EQ Evts	Location
Non-Posi Ahrs	Run Hours	Min Rec Volt	Site
		Number of Low Volt Evts	

Select the up or down arrows at the top of any given column to sort the list alphabetically.

On the upper-left corner of the page, you can select **Battery ID**, **Vehicle ID**, or **Battery Rx SIM**, then type the information into the box to the right and select **Find**.

On the upper-right corner under **Column Selector**, you can display or hide columns by selecting or deselecting the check boxes.

PosiCharge	Thursday, larc	1 21								C	२ 🛅 Hello, ron ।	nordyke 😶
∠MPU2E	Dealer: V	Company: Al	🔹 Loca	tion: All 🔻 Sit	te: All 🔻 Battery	ID: All Vehicle ID:	All 🔻 🧭 🕒				-	Ł
Dashboard >	Battery Id	♥ Se	arch Batter		Find					Column Selec	tor Last 7 Days	×
Battery Management						Batter	y History Log Report				Show Entries:	10 🗸
Operation Status	Battery ID -	Vehicle ID A	Log #▲	Date/Time 🔺	Initialize Date 🔺	Days in Operation A	Cumulative Ahrs Charged A	Cumulative KWh Charged	Cumulative Disch Ahrs A	Cumulative Disch KWh 🔺	Non-Posi Ahrs A	Non-Po
Alerts >	000A5544	00000P47	537	03/20/2024 11:59 PM	10/01/2022 08:49 AM	537	136044	5939	125526	4637	131	
Organization Management	000A5544	00000P47	536	03/19/2024 11:59 PM	10/01/2022 08:49 AM	536	135251	5904	124838	4611	131	
Division Management				11.55111	00.157.111							
User Management	000A5544	00000P47	535	03/18/2024 11:59 PM	10/01/2022 08:49 AM	535	134682	5878	124321	4592	131	
Reporting Management 🔹 👻												
Reports	000A5544	00000P47	534	03/17/2024 11:59 PM	10/01/2022 08:49 AM	534	133990	5848	123855	4574	131	
Dealer Portal	000A5544	00000P47	533	03/16/2024 11:59 PM	10/01/2022 08:49 AM	533	133690	5835	123360	4556	131	
	000A5544	00000P47	532	03/15/2024 11:59 PM	10/01/2022 08:49 AM	532	133400	5822	122962	4542	131	
				03/14/2024	10/01/2022							
							< 1 >					

E-Meter Log

Select this to display:

Battery ID	CSQ	Discharge Whrs
Vehicle ID	Current	Battery Rx SIM #
E-Meter Session ID	Voltage	
Timestamp	Charge Ahrs	
Temperature	Discharge Ahrs	

Select the up or down arrows at the top of any given column to sort the list alphabetically.

As shown below, there are several options you can select on this page, which are described in more detail on page 48.



On the upper-left corner you can select one of the following items, then select **Find**.

- Battery ID
- Battery Rx SIM #
- E Meter Session ID
- Charge Ahrs
- · Charge Whrs
- CSQ
- Discharge Ahrs
- · Discharge Whrs
- Log Number
- Temperature
- Vehicle ID
- Voltage

On the upper-left corner, you can select the **Session**.

Battery Id V Se	Find	
E-Meter Identifier	4G Intl Box 4G Plan	✓ ⊲> Capture Enabled
E-Meter [4G Intl Bo	(4G Plan] does not ha	ive a current Session ID
Session Any		<u> </u>
Phone Any		
Battery ID Vehicle	E-Meter Session	ID A Log Number A Timesta



To the right of E-Meter Identifier, you can select plan.

Battery Id V Sea	arch Battery ID	Find
E-Meter Identifier	4G Inti Box 4G Plan 🗸 🗸	Capture Enabled
E-Meter [4G Intl Bo	4G Intl Box 4G Plan	current Session ID
Session Any	Cell Box 1 - 3G Intl	
Phone Home	Cell Box 1 - 4G Intl	
	Cell Box 2 - 3G Intl	
	Cell Box 2 - 4G Intl	
Battery ID Vehicl	Cell Box 3 - 4G Gold	Log Number A Timestar
	Cell Box 3 - 4G Low C	
	Cell Box 3 - 4G Low C	

You can also select the **Session** on the upper-right corner of the page, or you can **Delete a Session**.

Session	Any	~	Delete	Session
	Any		ntries:	10 🗸
arge Whrs 🔺	Discharge Ahrs A	Discharge Whrs A	Battery F	Rx SIM#▲

Select **Column Selector** on the upper-right corner of the page to show or hide columns

Select the **Phone Home** button to send a request to an E-Meter.





Configuration Log

Select this to display:

Battery ID	Max ahrs Btw EQs	Key On Det	Max Charge Curr Limit
Vehicle ID	Max Days Btw EQs	Key On Logic	Max Days Since Compl EQ
Battery Rx Serial Number	EQ Start Day	Key On Curr	Pack V Imbal Limit
Battery Rx SIM	EQ Start Time	Parasitic Curr	EQ Curr Range
Log #	EQ End Day	GMT Offset	Max Day Btw Chg
Date/Time	EQ End Time	Daily Call Time	Organization
Battery Type	Internal Resistance	Low SOC Lmt	Division
Total Cells	Tarq Volt Limit	High Volt Lmt	Location
Capacity	Temp Fbk	Low Volt Lmt	Site
Start Curr Limit	Run Time Curr Thresh	High °C Lmt	Date Updated
SOC Limit		Low °C Lmt	

Select the up or down arrows at the top of any given column to sort the list alphabetically.

Column Selector, you can display Battery ID, Vehicle ID, Battery RX SIM, or Device Serial Number, then type the information into the or hide columns by selecting or deselecting the check boxes. Q 🖻 nordyke \varTheta PosiCharge Thursday :h 21 Company: All - Location: Dealer: All - Site: All -Dashboard A Δ 1 $\left(\right)$ **Operation Status** UPCOMING TASKS SEVERE FAULTS Alort DEALER SUMMARY > **OPERATIONS STATUS** Location Management COMPANY ALERTS DATE RANGE 18-Mar-2024 - 25-Mar-50 29 Â 0 APPLICATIONS EN... 2024 (1) SEVERE FAULTS OVERDUE TASKS UPCOMING TASKS Management 29 Locatio Licer Management 0 **265** 12 HIGH TEMP BATTERIES Dealer Portal 0 NUMBER OF DAYS WITH LOW ATER

On the upper-left corner of the page, you can select box to the right and select Find.

On the upper-right corner under

Ampure 1333 S. Mayflower Ave., Suite 100 Monrovia, CA 91016