

Samsara Training

Dashboard Overview



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Knowledge Base /
Samsara Support

Fleet Management

Dashboard Search

Alerts

Settings

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The screenshot shows the Samsara Fleet Management interface. At the top left is the Samsara logo and a 'Fleet' button. A navigation menu includes 'Overview', 'Assets', 'Drivers', 'Dispatch', 'Routes', 'Proximity', 'Reports', 'Maintenance', and 'Drivers (Admin)'. A search bar is labeled 'Search 18 vehicles'. Below the search bar are controls for 'Sort', 'Filter', 'Tags (1)', and 'More'. The main area features a map of the Midwest with vehicle locations marked by black dots and labels like '46932' and '157'. On the left, a list of vehicles is shown with details such as '1646' and '66 mph'. At the bottom left, the 'samsara' logo is visible. Red lines connect text labels to specific UI elements: 'Fleet Management' to the logo, 'Dashboard Search' to the search bar, 'Alerts' to the bell icon, 'Settings' to the gear icon, 'Driver Messaging' to the speech bubble icon, 'Knowledge Base / Samsara Support' to the question mark icon, and 'Admin Profile' to the 'K' icon.

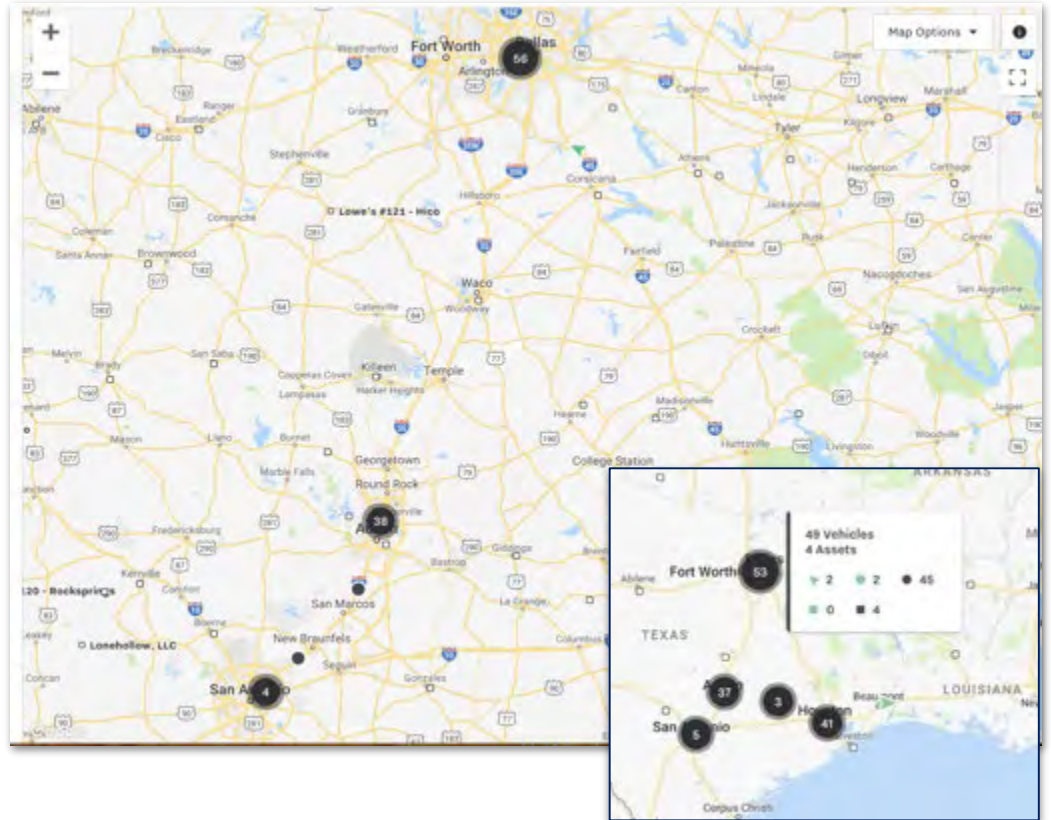
Fleet Overview

Fleet Overview

Shows real time status of your vehicles, including the driver of the vehicle (if using the Samsara Driver App), vehicle location, and speed.







Vehicles and assets near one another are aggregated into one cluster that displays the total count in the region.

- Scrolling over a cluster reveals a more detailed breakdown of total vehicles and assets in the region by status.
- Clicking on the cluster will allow you to zoom in on individual vehicle level detail.



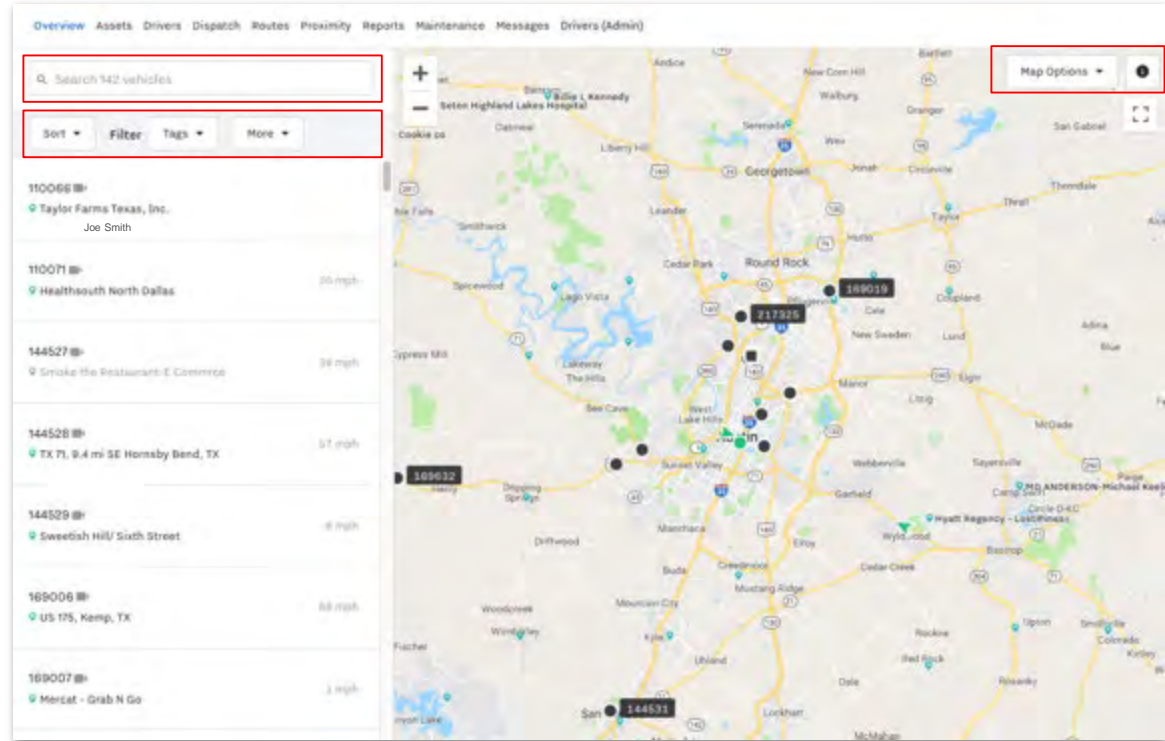
Fleet Overview - Basic Navigation

Map Icons:

-  - Vehicle is off
-  - Vehicle in motion
-  - Vehicle idle
-  - Online Assets
-  - Offline Assets
-  - Saved Addresses

Use the search bar or apply filters to narrow down the vehicles shown in the overview.

Real-time visibility into weather and traffic through map options drop down.



The screenshot displays the Samsara Fleet Overview interface. At the top, there are navigation tabs: Overview, Assets, Drivers, Dispatch, Routes, Proximity, Reports, Maintenance, Messages, and Drivers (Admin). Below the tabs is a search bar containing "Search 142 vehicles" and a "Map Options" dropdown menu. A list of vehicles is shown on the left side of the screen, including details such as vehicle ID, name, location, and speed. The map on the right shows a geographical area with various locations marked by colored icons corresponding to the vehicle status legend.

Vehicle ID	Name	Location	Speed
110066	Taylor Farms Texas, Inc.	Joe Smith	
110071	Healthsouth North Dallas		30 mph
144527	Snooze the Restaurant - E Commerce		36 mph
144528	TX 71, 9.4 mi SE Hornsby Bend, TX		57 mph
144529	Sweetish Hill/ Sixth Street		6 mph
169006	US 175, Kemp, TX		88 mph
169007	Mercat - Grab N Go		3 mph

Tags

Tags can be used across the Samsara dashboard and allows you to filter to see information for a specific subset of your vehicles and drivers. Tags can be used on many pages including the fleet overview page, reports, and alerts.

This segmentation should be closely linked to the goals of your general setup.

The screenshot displays the Samsara dashboard interface. At the top, there are navigation tabs: Overview, Assets, Drivers, Dispatch, Routes, Proximity, Reports, Maintenance, Messages, and Drivers (Admin). Below these is a search bar for 143 vehicles. The main area is a map of Austin, Texas, with several vehicle icons overlaid, each labeled with a vehicle ID (e.g., 214924, 169630, 217322, 665289, 216329, 974482). A sidebar on the left contains a list of vehicles with their IDs and locations. A 'Tags' filter menu is open, showing a search box for options and a list of tags with checkboxes. The tags include: Austin, Austin - Torchy's Trucks, Austin Warehouse, Dallas, Dallas - Torchy's Trucks, Dallas Warehouse, Dixie, Houston, Houston Warehouse, and Texas Harvest. The 'Tags' menu is highlighted with a red box.

Vehicle Overview

Select a particular vehicle to view detailed vehicle information including engine data, current driver, and current speed limit (if on a trip).

Dash cams will take an image every 2 min of an active trip.

The screenshot displays a vehicle tracking interface. On the left, a list of vehicles is shown, with the entry for vehicle 169008 highlighted by a red box. A red arrow points from this box to a detailed overview panel on the right. The overview panel for vehicle 169008 includes the following information:

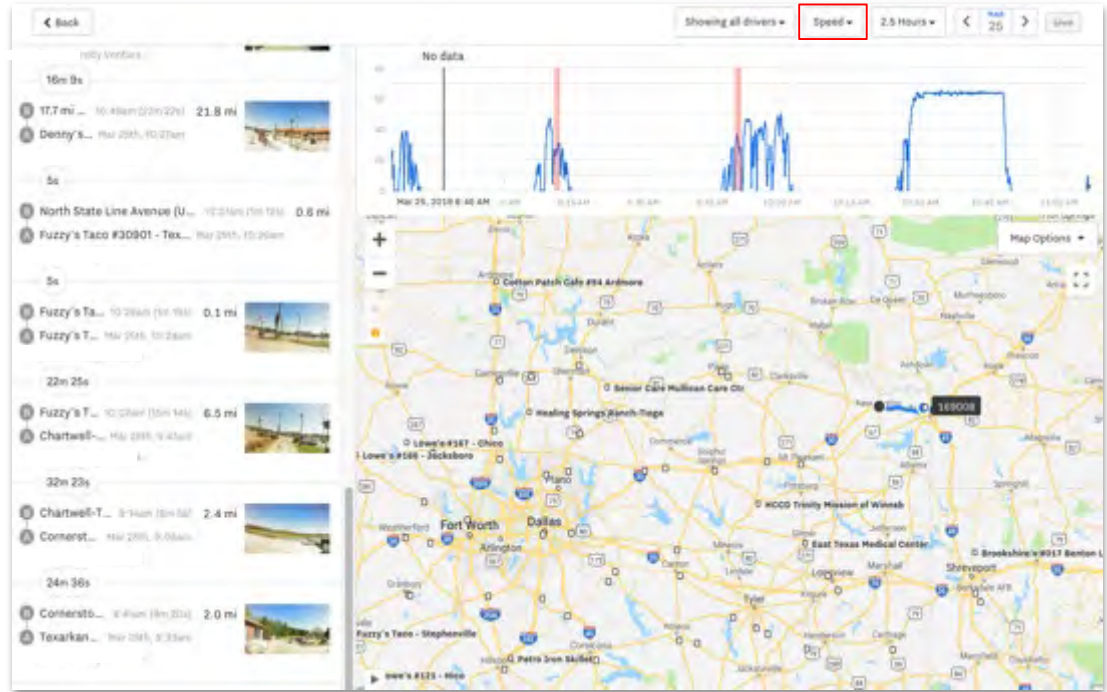
- Vehicle ID:** 169008
- Model:** 2017 FORD F150 L1668 MZ
- Location:** Tom Landry Freeway (I 30), Dallas, TX
- Speed:** 64 mph (75 limit)
- Image:** A dash cam image showing a road view, taken on Tuesday at 2:21 PM.
- Trip ID:** 00298218-DA137 (12/12 Completed)
- Current Driver:** Frady Ventura
- Connected hotspot clients:** 1
- VIN:** 3ALACWDT6HDJB1612
- Fuel:** 52%
- DEF Level:** 49%
- Engine check light:** Off
- Odometer:** 139,176 mi
- Engine:** Running
- Driver Seatbelt:** Unbuckled

Vehicle Overview - Cont.

The vehicle overview will also show the trip history information including all starting and stopping points for the time period selected.

Use the graph data drop down to see graph data including:

- Speed: View vehicle speed data on min by min basis. Shaded red areas indicate vehicle was driving over posted speed limit.
- Sensors (if applicable): View other sensor data, such as temperature, on min by min basis.
- Power Takeoff (if applicable): PTO activation



Drivers Tab

Drivers Tab

View the duty status of all of your drivers in one spot.

This page updates with the Driver App in real time.

View how much time drivers have left in their cycle, time until break, and if they are driving in violation.

NAME	DUTY STATUS	CURRENT VEHICLE	CURRENT LOCATION	TIME LEFT IN CYCLE	TIME UNTIL BREAK	AND VIOLATION STATUS	APP VERSION
Chris [unreadable]	ON-DUTY	169008	130, 29.1 mi W Wake Village, TX	38:13	7:33		1.3.4 (4353)
[unreadable]	ON-DUTY	Tractor 126527	East End Boulevard South (US 39), Marshall, TX	62:36	6:41		1.3.4 (4353)
[unreadable]	ON-CALL	Tractor 126526	Whitehouse, TX	62:48	6:14		1.3.4 (4353)
[unreadable]	OFF-DUTY			10:00	6:50		-
[unreadable]	OFF-DUTY			10:00	6:00		-

Disconnected Duty Status

A driver's duty status may show as "Disconnected"

This can occur if a driver's tablet or phone is not connected to the internet or the Driver App is running in the background and/or the tablet or phone has put the app to sleep.

The Driver App will continue to track the driver's Hours of Service locally while disconnected and then send the data to the dashboard once connection is re-established.

The screenshot shows the Hardie's fleet management dashboard. The 'Drivers' tab is selected and highlighted with a red box. The table below shows driver duty statuses. Two rows are highlighted with a red box, indicating a 'Disconnected' status.

Driver Name	Duty Status	Start Time	End Time	Hours
[Name]	Off Duty	7:00	8:00	1.3.4 (4961)
[Name]	Off Duty	7:00	8:00	1.3.4 (4301)
[Name]	Disconnected	7:00	8:00	-
[Name]	Disconnected	7:00	8:00	-
[Name]	[Status]	[Time]	[Time]	[Hours]
[Name]	[Status]	[Time]	[Time]	[Hours]
[Name]	[Status]	[Time]	[Time]	[Hours]
[Name]	[Status]	[Time]	[Time]	[Hours]

Proximity

Proximity Search

Search for all vehicles in your fleet that have been at a certain location during a specified timeframe.

Right click into the map or vehicle view to use proximity search or add an address to the address book.

The screenshot displays the Samsara Fleet Management System interface. At the top, the navigation menu includes 'Environment', 'Fleet', 'Alerts', 'Settings', and 'Support'. Below this, a secondary menu shows 'Overview', 'Assets', 'Drivers', 'Dispatch', 'Routes', 'Proximity', 'Reports', 'Maintenance', 'Messages', and 'Drivers (Admin)'. The 'Proximity' option is highlighted with a red box, and a red arrow points to it from the 'Fleet' menu. The main content area is titled 'Proximity Search' and contains a search form with the following fields:

- Search for an address to see which vehicles were previously nearby.**
- Address:** Hillside Country Store
- Start Time:** Mar 14, 2019 2:38 PM
- End Time:** Mar 15, 2019 2:38 PM

Below the search form, there are two search results:

Vehicle ID	Location	Time
093	Hillside Country Store	Mar 15, 4:07 AM
093	Hillside Country Store	Mar 15, 4:36 AM

An inset map shows a red pin on the map with a context menu that includes 'Add address to address book' and 'Search for vehicles that were near here'. The 'Search for vehicles that were near here' option is highlighted with a red box.

Reports - General

Scheduled Reports

Majority of report data can be exported to CSV or can be set up as a scheduled emailed report.

Create a scheduled report to send report information via email to specific alert contacts on a preferred frequency. Apply specific tags to receive filtered report data.

Scheduled reports can be set up from Settings > Scheduled Reports.

Activity Report

Vehicle Driver

Search: Tags Vehicle Type 143 vehicles from Mar 25, 2019 3:45 PM - Mar 26, 2019 2:00 PM

VEHICLE NAME	DISTANCE	DRIVING TIME	ID#	START ODOMETER	END ODOMETER
Tractor 176704	845.7 mi	13h 21m	8	398,025.4 mi	398,876.5 mi
Trailer 671370	845.4 mi	13h 18m	8	0 mi	0 mi
964371	558.5 mi	10h 11m	12	89,015.0 mi	89,580.2 mi
144524	547.1 mi	10h 26m	13	140,837.2 mi	141,393.1 mi
Tractor 176705	422.4 mi	8h 50m	8	344,418.8 mi	344,843.7 mi
Trailer 671371	422.2 mi	8h 49m	8	0 mi	0 mi
168008	370.5 mi	7h 23m	16	125,185.9 mi	125,560.5 mi
Tractor 126527	353.3 mi	7h 27m	21	212,814.7 mi	213,110.8 mi

Bulk Operations

- Schedule Emailed Report
- Download CSV

Report Customization

You can apply tags to all “General” reports except the Summary report.

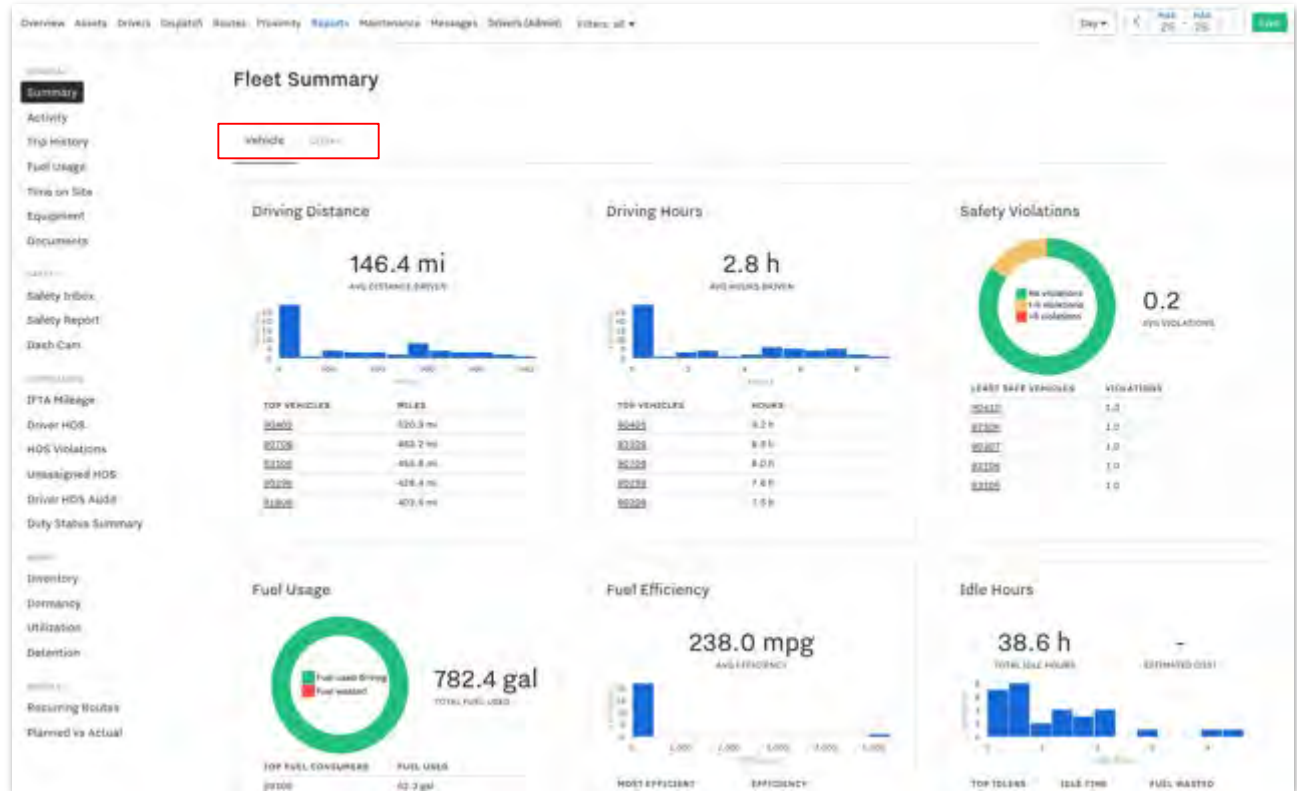
The date filter allows you to customize the report to show information for a specific period of time. You can use the pre-selected time ranges or use the calendar to select a custom date range.

The screenshot displays the Samsara Activity Report interface. The top navigation bar includes links for Overview, Assets, Drivers, Dispatch, Routes, Proximity, Reports, Maintenance, Messages, and Drivers (Admin). The left sidebar lists report categories: GENERAL, Summary, Activity (highlighted), Trip History, Fuel Usage, Time on Site, Equipment, and Documents. The main content area is titled "Activity Report" and shows a "Vehicle" dropdown menu. Below this, there is a search bar for "Search options" and a "Tags" dropdown menu. The "Tags" dropdown is open, showing a list of tags: Austin, Austin - Torchy's Trucks, Austin Warehouse, Dallas, and Dallas - Torchy's Trucks. To the right of the "Tags" dropdown is a "Vehicle Type" dropdown. The main report area displays "143 vehicles from Mar 23, 2019 3:48 PM - Mar 24, 2019 4:00 PM". The bottom of the screenshot shows a table header with columns: VEHICLE NAME, DISTANCE, TIME, STOP, START ODOMETER, and END ODOMETER. A red box highlights the date filter and calendar interface in the top right corner, which includes a "Day" dropdown, a date range of "MAR 23 - 24", and a "Show" button. The calendar shows the month of March 2019 with the 23rd and 24th highlighted.

Summary Report

High-level overview of the underlying data presented in the Activity, Fuel Usage and Safety Report.

Top vehicles by distance, drive time, harsh event violations, and top-level metrics on fuel consumption, efficiency, and idle time.



Activity Report

View total distance driven, drive time and number of stops by vehicle or driver.

Click into a trip to see the vehicle's by-the-minute detail

Vehicle:

143 vehicles from Mar 25, 2019 3:30 PM - Mar 26, 2019 2:00 PM

VEHICLE NAME	DISTANCE	DRIVING TIME	STOPS	START ODOMETER	END ODOMETER
Tractor 178704	846.7 mi	13h 21m	8	398,026.4 mi	399,876.5 mi
Tractor 071370	845.4 mi	13h 18m	8	0 mi	0 mi
964371	568.5 mi	10h 11m	12	89,016.0 mi	89,580.2 mi
144524	547.1 mi	10h 26m	19	140,837.2 mi	141,390.1 mi
					244,843.7 mi

Detailed Activity Report – 964371

14 logs from Mar 23, 2019 11:59 PM - Mar 24, 2019 11:59 PM

TIME	STATUS	SPEED	SPEED LIMIT	LATITUDE	LONGITUDE	ODOMETER	LOCATION
Mar 24, 2019 7:06 PM	Vehicle stopped	0 mph	-	0.00000	0.00000	0 mi	-
Mar 24, 2019 7:05 PM	Trip ended	0 mph	-	29.70809	-95.32502	88,783 mi	Houston, TX
Mar 24, 2019 7:04 PM		2 mph	-	29.70631	-95.32488	88,783 mi	Houston, TX
Mar 24, 2019 7:03 PM	Trip started	0 mph	-	29.70626	-95.32498	88,783 mi	Houston, TX

Trip History Report

Detailed trip information from each vehicle in the fleet.

This report shows a logbook of all trips including the vehicle that made the trip, the driver performing that trip (if they've assigned themselves to the vehicle), the distance traveled, the start and stop time for the trip.

833 trips from Mar 25, 3:34 PM – Mar 26, 3:34 PM

TRIP	VEHICLE	TRAILER	DRIVER	DISTANCE (MI)	DASH CAM
<ul style="list-style-type: none"> 1 West Davis Street, Dallas, TX 3:40 PM (3/25/2021) 2 West Davis Street, Dallas, TX 3:41 PM (3/25/2021) 	110172		Assign	0.2 mi	View images
<ul style="list-style-type: none"> 1 Dallas, TX 3:42 PM (3/25/2021) 2 West Davis Street, Dallas, TX 3:43 PM (3/25/2021) 	Tractor 126527		Unassigned	0.1 mi	View images
<ul style="list-style-type: none"> 1 North Freeway (I 45), 4.9 mi NNE The Woodlands, TX 3:44 PM (3/25/2021) 2 East Airtex Drive, 4.2 mi NW Aldine, TX 3:45 PM (3/25/2021) 	865280		Assign	17.0 mi	View images
<ul style="list-style-type: none"> 1 West Davis Street, Dallas, TX 3:46 PM (3/25/2021) 2 Dallas, TX 3:47 PM (3/25/2021) 	803666		Assign	0.1 mi	View images
<ul style="list-style-type: none"> 1 Dallas, TX 3:48 PM (3/25/2021) 2 US 80, Forney, TX 3:49 PM (3/25/2021) 	189008		Fredy Ventura	27.0 mi	View images

Fuel Usage Report

Provides information about the fuel usage of the vehicles in the fleet.

The report can be run by the hour, day, week, month, or any custom time period. The estimated fuel cost is based on a national average of the cost of fuel and is updated frequently.

Search vehicles Tags ▼ 133 vehicles from Mar 15, 2019 3:35 PM - Mar 16, 2019 3:00 PM

VEHICLE	CURRENT FUEL LEVEL	FUELUSED ▼	FUEL EFFICIENCY	FUEL COST	ENGINE RUNTIME	IDLE TIME	PERCENT TIME IDLE
Tractor 176704	<div style="width: 90%;"><div style="width: 90%;"></div></div> 90%	114.3 gal	7.4 mpg	\$319.91	13h 58m	28m 21s	3.3%
Tractor 126521	<div style="width: 85%;"><div style="width: 85%;"></div></div> 85%	83.6 gal	6.3 mpg	\$234.11	9h 14m	27m 27s	4.7%
Tractor 176705	<div style="width: 94%;"><div style="width: 94%;"></div></div> 94%	64.7 gal	6.5 mpg	\$181.22	8h 55m	11h 30m	56.3%
Tractor 126521	<div style="width: 98%;"><div style="width: 98%;"></div></div> 98%	50.6 gal	7.2 mpg	\$141.65	7h 23m	47m 32s	8.7%
168006	—	48.2 gal	8.4 mpg	\$134.89	8h 16m	7m 32s	1.5%
Tractor 126526	<div style="width: 91%;"><div style="width: 91%;"></div></div> 91%	44.4 gal	6.6 mpg	\$124.27	6h 4m	3h 27m	38.3%
217321	<div style="width: 79%;"><div style="width: 79%;"></div></div> 79%	43.3 gal	8.2 mpg	\$121.31	8h 31m	35m 12s	6.4%
188010	<div style="width: 100%;"><div style="width: 100%;"></div></div> 100%	40.8 gal	8.9 mpg	\$113.54	6h 29m	43m 52s	10.1%
144528	<div style="width: 67%;"><div style="width: 67%;"></div></div> 67%	33.0 gal	8.4 mpg	\$92.46	9h 10m	5m 23s	1.0%
974481	<div style="width: 60%;"><div style="width: 60%;"></div></div> 60%	31.7 gal	5.7 mpg	\$88.76	5h 8m	5h 7m	48.9%
217322	<div style="width: 70%;"><div style="width: 70%;"></div></div> 70%	30.9 gal	7.8 mpg	\$86.54	6h 19m	9m 5s	2.3%

Time on Site Report

Indicates the amount of time that a vehicle has spent at locations from the address book or most frequently visited sites not saved within the address book.

Administrators can select a certain vehicle and see the total amount of time that the vehicle was at a particular location, as well as the overall percentage of time that this location represents.

The screenshot displays the 'Time on Site Report' interface. It features two tables and a map. The top table, titled 'Sites in Address Book', shows data for two sites: 'Hardie's - Dallas' (50 vehicles, 849 visits, 1 hour) and 'Hardie's Houston' (34 vehicles, 570 visits, 1 hour). The bottom table, titled 'Unknown Sites', shows data for four locations: 'US Highway 290 (US 290), Austin, TX' (4 vehicles, 8 visits, 15 hours), 'Telephone Road, Houston, TX' (4 vehicles, 3 visits, 15 minutes), 'Rockwall, TX' (3 vehicles, 5 visits, 14 minutes), and 'Corinth Street, Dallas, TX' (2 vehicles, 6 visits, 10 minutes). A red box highlights the row for 'US Highway 290 (US 290), Austin, TX'. A red arrow points from this row to a map showing a blue circle around a location. The map also displays 'Nearby Location Suggestions' such as 'Penske Truck Rental', 'Horticulture Dimensions, Inc.', 'Morrison Supply', 'Nuvenger Plumbing', 'SCB Engineers, Austin', 'ATM', 'Viking High Club', and 'Walnut Bend'.

NAME	VEHICLES	VISITS	AVERAGE TIME AT SITE
Hardie's - Dallas	50	849	an hour
Hardie's Houston	34	570	an hour

NAME	VEHICLES	VISITS	AVERAGE TIME AT SITE
US Highway 290 (US 290), Austin, TX	4	8	15 hours
Telephone Road, Houston, TX	4	3	15 minutes
Rockwall, TX	3	5	14 minutes
Corinth Street, Dallas, TX	2	6	10 minutes

Equipment Report

Monitors the performance of any power take off endpoints you have installed within your fleet.

Data is grouped by vehicle and presents data on the equipment type, utilization, activation history and total distance of activation during the reporting time period.

Equipment Report Bulk Operations ▾

2
EQUIPMENT COUNT

14
EQUIPMENT ACTIVATIONS

1h 47m
TOTAL TIME USED

1 mi
DISTANCE TRAVELED WITH ACTIVE EQUIPMENT

Tags ▾

VEHICLE	EQUIPMENT	TIME USED ▾	ACTIVATIONS	UTILIZATION	DISTANCE
Bus 101	Emergency Lights	57m 57s	7	4%	1 mi
Bus 101	Stop Paddle	49m 30s	7	3%	0 mi

Reports – Documents

Documents Report

View uploaded documents that your drivers submit from the Documents tile in the Samsara Driver App.

- View detailed information such the submitted user, submission date/time and document type.

Click on a submitted document to see additional text, number or photo fields.

Filter submitted documents by Document Type.

Driver Documents Create from standard types Create new document type

Submitted Documents (15) Document Types (0)

Search documents Document Type 15 documents from Jan 20, 2019 7:22 PM - Jan 21, 2019 7:22 PM

SUBMITTED BY	SUBMITTED AT	DOCUMENT TYPE
Bryan Cortez	Jan 21, 2:25 AM	Proof of Delivery
Andre Banks	Jan 21, 1:55 AM	Proof of Delivery
Bryan Cortez	Jan 21, 1:55 AM	Proof of Delivery
Bryan Cortez		

Proof of Delivery

Driver Form Details

Photos - 4

Submission Details

Driver: Bryan Cortez

Vehicle: CASCADIA

Time: Jan 21 2:00 AM

Notes: (link)

Create a New Document

Create a new document or use a standard document template.

- Add additional fields such as Text, Number or Photo fields

Once a new document is created, it will be accessible to the driver in the Documents tile of the Samsara Driver App.

The screenshot displays the 'Driver Documents' interface. At the top right, there are two buttons: 'Create from standard types' and 'Create new document type', with the latter highlighted by a red box. Below the header, there is a search bar and a table of submitted documents. The table has columns for 'SUBMITTED BY', 'SUBMITTED AT', and 'DOCUMENT TYPE'. The data rows are as follows:

SUBMITTED BY	SUBMITTED AT	DOCUMENT TYPE
Bryan Cortez	Jan 12, 2:02 AM	Proof of Delivery
Daniel Montoya	Jan 12, 2:20 AM	Proof of Delivery
Bryan Cortez	Jan 12, 2:17 AM	Proof of Delivery
Daniel Montoya		
Bryan Cortez		
Daniel Montoya		
Bryan Cortez		
Daniel Montoya		
Luis Bonilla		

Below the table, a modal window titled 'Untitled document type' is open. It contains three form fields for adding fields to the document type:

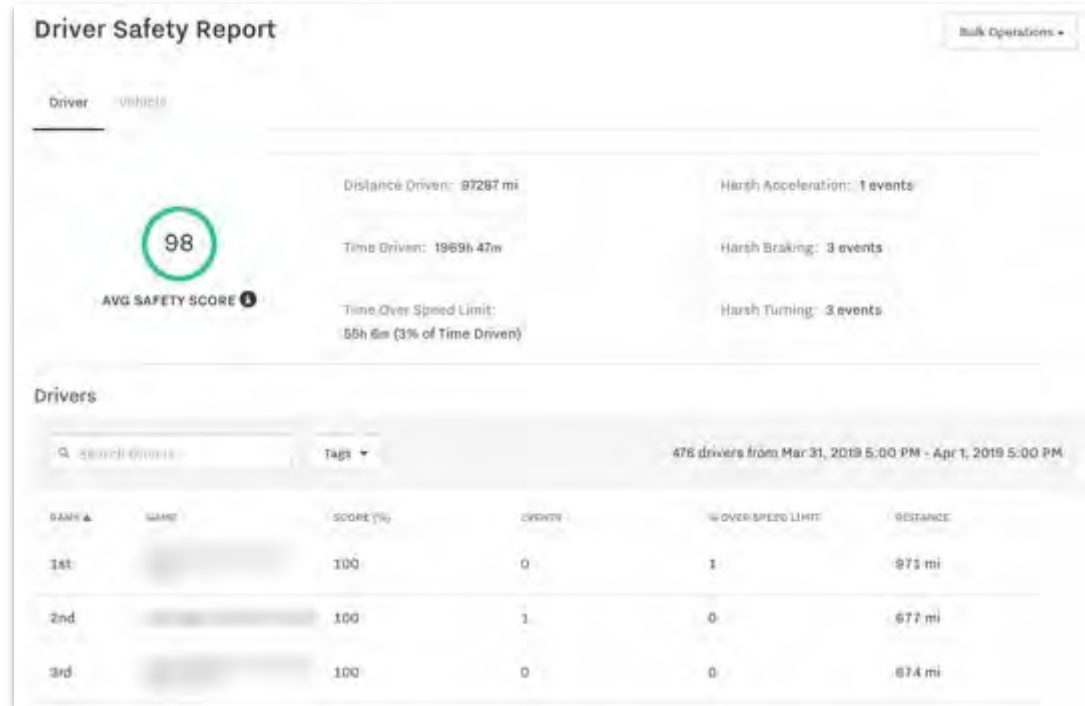
- Field 1: Icon [D], Label 'Text', Value 'Text', Button 'Delete'
- Field 2: Icon [T], Label 'Decimal', Value '0', Button 'Delete'
- Field 3: Icon [P], Label 'Photo', Value 'Photo', Button 'Delete'

At the bottom of the modal, there is an 'Add field' button.

Reports – Safety

Safety Report

The safety score is affected by the frequency of harsh events, and amount of time a vehicle/driver is going over the speed limit for a specified amount of miles driven.



Safety Trends

Track safety trends and improvements over time and identify risky driving practices and measure changes in your safety culture over time with safety trend reports.



Safety Report - Cont.

Select a particular driver or vehicle, to see details of their safety violations.

Review dash cam trip and incident report details, including second by second speed data.



Reports - Compliance

IFTA Mileage Report

Shows driving distance (miles) and driving time (hours) in each state.

Data can also be viewed by vehicle or driver, and can be filtered to show data for specific tags.

For quarterly reports this report can be exported using the 'Bulk Operations' dropdown in the top right corner.

State IFTA Mileage Report Bulk Operations ▾

State Vehicle Driver

Feb 12, 12 AM - Feb 13, 12 AM

STATE	TOLL DISTANCE (MI)	DISTANCE (MI) ▼	TIME (HOURS)	ODOMETER DISTANCE (MI)	DEBUG INFO
NE	0.0	17,167.7	347h 22m	14,362.6	-
SD	0.0	4,543.3	101h 6m	4,523.1	-
KS	14.7	2,626.6	53h 18m	1,850.3	-
CO	0.3	1,844.2	42h 14m	1,829.3	-
MO	0.0	1,462.0	24h 35m	1,459.6	-
IA	0.0	1,211.3	29h 14m	1,197.8	-
ND	0.0	1,065.4	20h 43m	802.4	-
WY	0.0	849.8	18h 20m	675.1	-
AR	0.0	129.0	2h 28m	129.0	-
MN	0.0	79.1	1h 53m	78.6	-

Driver HOS Report

Shows driver's current duty status, the vehicle they are driving (if using the Driver App) and time they have remaining in their break, shift and cycle clocks.

Drivers highlighted in **red** are in violation, and those highlighted in **yellow** are nearing violation (within 30 minutes of violation). Click into a driver and particular day to see driver's log.

Driver's logs can be edited from this view, however, the log must first be certified by the driver before carrier can make edits. Carrier edits must be approved by the driver before the logs are updated.

Hours of Service Report ● In violation ● Nearing violation

Search 237 drivers Tags ▾

Driver name	Duty status ▾	Time in current status	Vehicle name	Time until break	Drive remaining	Shift remaining	Cycle remaining	Cycle tomorrow	Driving in violation (today)	Driving in violation (cycle)
	Off-duty	1:23	Tractor 33	6:12	9:39	12:13	35:54	35:54	-	-
	Off-duty	0:20	Tractor 98	4:41	0:00	0:00	32:58	32:58	0:20	0:20
	Off-duty	1:07	Tractor 20	6:12	9:51	12:13	38:35	38:35	-	-
	Off-duty	0:11	Tractor 34	1:32	0:00	0:00	33:53	33:54	0:17	0:17
	Off-duty	0:10	Tractor 17	7:47	10:45	11:33	44:25	44:25	-	1:14
	Off-duty	1:13	Tractor 104	6:13	9:43	12:13	36:23	36:23	-	0:03
	Off-duty	0:59	Tractor 6	8:50	10:00	12:50	40:53	40:54	-	-

Driver HOS Report

In the Hours of Service Report, Driver's can be filtered by **Duty Status** and **Violations** .

Selecting the **Duty Status** dropdown will display the list of duty statuses available to select from. For example, if you wish to see all drivers currently in Yard Move - select this status to filter the report.

Selecting **Violations** will expand two options - currently in violation and nearing violation.

Hours of Service Report

The screenshot shows the 'Hours of Service Report' interface. At the top right, there are two legend items: 'In violation' (pink circle) and 'Nearing violation' (yellow circle). Below the title, there are three filter dropdowns: 'Tags', 'Duty Status', and 'Violations'. The 'Duty Status' dropdown is open, showing a list of options: Driving, On Duty, Yard Move, Off Duty, Personal Conveyance, Sleeper berth, and Disconnected. A red arrow points to the 'Duty Status' dropdown. The 'Violations' dropdown is also open, showing two options: 'Currently in violation' and 'Nearing violation', both with unchecked checkboxes. A red arrow points to the 'Violations' dropdown. Below the filters is a table with columns: Driver name, Duty status, Drive remaining, Shift remaining, Cycle remaining, Cycle tomorrow, Driving in violation (today), and Driving in violation (cycle). The table lists several drivers with their current duty status and violation information.

Driver name	Duty status	Drive remaining	Shift remaining	Cycle remaining	Cycle tomorrow	Driving in violation (today)	Driving in violation (cycle)
Dixon Hedron	off duty	11:00	14:00	70:00	70:00		
Jean Kim	off duty						
Jorge Perez	off duty						
Julie Lazzar	off duty						
Nich Carson	off duty						
Noelle Stewart	DISCONNECTED						

Reports: driver hours of service report (expanded view)

- Select a specific day to expand/minimize the view of the log.
- Carrier, driver, and trailer selection information will show at the top of the log.
- View duty status start/end times, duration and location information.

The screenshot displays the 'Hours of Service' report for driver Jorge Perez. The report is for the date March 19, 2019. The interface includes a table of logs and an expanded view for the selected day.

Log Table:

Date (PST)	Shift	Driving	In violation	Start	To	
Wed, Mar 20	11:05:02	0:00:00	0:00:00	1.5 mi NW San Francisco, CA	1.5 mi NW San Francisco, CA	
Tue, Mar 19	24:00:00	0:57:14	0:57:14	1.5 mi NW San Francisco, CA	1.5 mi NW San Francisco, CA	<ul style="list-style-type: none"> Shift duty Limit (10A-11 hours) Shift Driving Limit (10A-11 hours) Missed Rest Break (required after 8 hours) Duty Limit (10A-10 hours) Missing Driver Certification

Expanded View for Tue, Mar 19:

- Carrier Name:** ABC Trucking
- Carrier Address:** 1234 Cherry Avenue
- Carrier US DOT Number:** 42834854
- Driver:** Jorge Perez (permi)
- Driver License:** CA E757H6347
- Vehicles:** Vehicle 123

Duty Status Log:

Submitted by: Jorge Perez submitted at 12:38 PM on 03/20/2019

The log shows duty status over time with categories: OFF, SB, D, and ON. Key times include 11:28:58, 0:00:00, and 11:32:48. The vehicle is identified as Vehicle 123.

Summary:

- Shift time: 12:30:00
- Driving time: 0:57:14
- Driving violation time: 0:57:14
- From: 1.5 mi NW San Francisco, CA
- To: 1.5 mi NW San Francisco, CA
- Distance: 10 mi

Editing drivers' logs

- Per ELD mandate, a carrier can only edit a certified log.
- Managers can edit **all duty statuses**, including Vehicle selection from this page.
- Edit Options:
 - Select Edit and input the start and end time you would like to edit. You may also toggle the arrows left and right to highlight the time you would like to change.
 - Scroll down into the driver log and you'll see a list of each duty status segment. Here you can select "Edit" to change the segment individually.
- You will be required to leave a **remark** before saving.

Log
Certified by Colorado Division of 2:18 AM 12/20/2018
Event Log

TIME	DURATION	STATUS	REMARK	VEHICLE	LOCATION
12:00:00 AM - 3:22:30 PM	15h 22m	Off Duty			Edinburg, Texas
3:22:30 PM - 3:26:23 PM	3m 52s	On Duty			

Edit Log
Edinburg, Texas

State start	State end
12:00:00 AM	3:22:30 PM

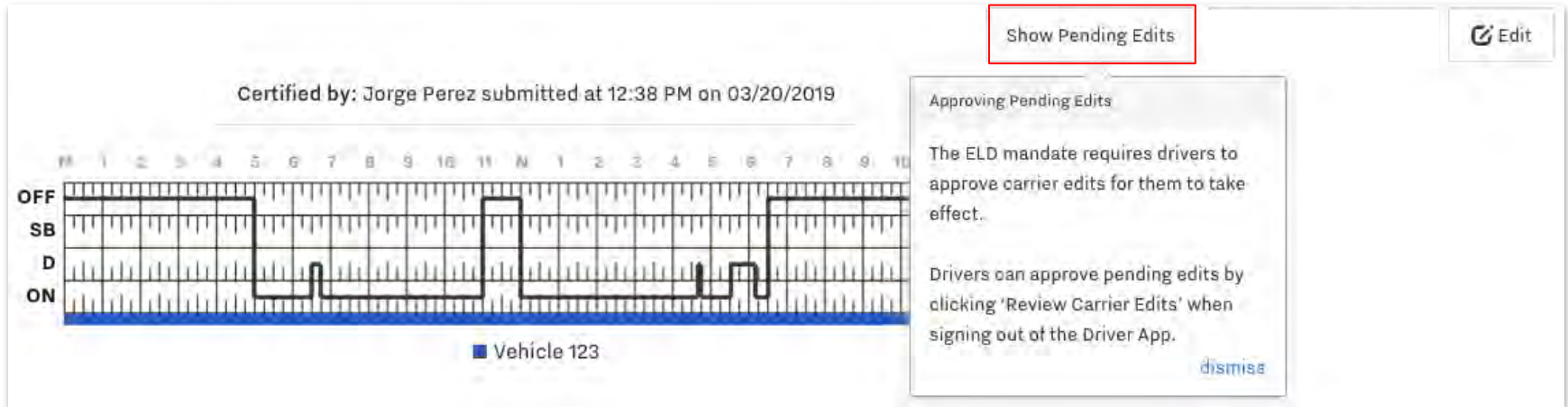
Status: Off Duty
Vehicle: Unchanged
Remark:

Buttons: Cancel, Save

***Note:** drivers can edit any duty status in the Driver App but drivers can not remove drive time. Once a driver certifies their log they can no longer make edits to their log.*

Show pending edits on drivers' logs

- Once the edit is **saved**, the edit will show as *pending*.
- The log will update once the driver accepts and re-certifies the log in the Driver App.



HOS Violations Report

Reports on HOS violations and which days of logs are missing driver certification.

Select a particular driver to view the associated logs that are missing certification or logs where a violation occurred.

Driver	Violation Type (MTC)	Date
		Mar 27th, 2019 (Missed Rest Break (1:08)) Mar 28th, 2019 (Missed Rest Break (1:05)) Mar 28th, 2019 (Missed Rest Break (0:37)) Apr 1st, 2019 (Missed Rest Break (0:41))
	Missed Rest Break (0:08)	Mar 27th, 2019 (Missed Rest Break (0:08))
	Missed Rest Break (1:00)	Mar 28th, 2019 (Missed Rest Break (1:00))
	Missed Rest Break (1:57)	Mar 26th, 2019 (Missed Rest Break (1:14)) Apr 2nd, 2019 (Missed Rest Break (0:43))
	Missed Rest Break (4:20) Shift Duty Limit (4:33)	Mar 26th, 2019 (Missed Rest Break (2:03)) Mar 28th, 2019 (Missed Rest Break (2:17)) Apr 1st, 2019 (Shift Duty Limit (0:06)) Apr 2nd, 2019 (Shift Duty Limit (4:24))
	Missed Rest Break (2:34)	Mar 28th, 2019 (Missed Rest Break (1:02)) Mar 28th, 2019 (Missed Rest Break (0:16)) Mar 28th, 2019 (Missed Rest Break (0:00)) Apr 2nd, 2019 (Missed Rest Break (1:09))

Unassigned HOS

This report is used to manage and track unassigned drive time that accumulates on your vehicles.

Click on a vehicle to see unassigned driving trip details, assign them to driver or annotate trips with a reason for the unassigned time.

Note: make sure you are using the date picker for the appropriate time range.

Unassigned HOS Report

Unassigned 138 Annotated 0

Search by vehicle Tags Apr 1, 4:54 PM - Apr 2, 4:54 PM

VEHICLE	UNASSIGNED SECONDS	UNASSIGNED TIME (HOURS)
VAN 814	14	3:42
VAN 762	14	4:04
VAN 825	10	3:15
Tractor 100	10	0:56
Tractor 71	7	0:14
Tractor 72	4	2:16
Tractor 70	4	0:00

Unassigned HOS

Unassigned trips can either be annotated or assigned to the appropriate driver.

Trips can only be assigned to logs that have already been certified by the driver.

Newly assigned drive time will appear as a Carrier Edit in the Driver App and must be approved by the driver.

The screenshot displays the 'Unassigned HOS Report' interface. At the top, it shows the report title and a filter for 'Unassigned (53)'. Below this, the date range is set to 'Jan 13, 4:42 PM - Jan 14, 4:42 PM'. A search bar and a 'Tags' dropdown are also visible.

The main part of the interface is a table with the following columns: 'Vehicle', 'UNASSIGNED ELEMENTS', and 'UNASSIGNED TIME (HOURS)'. The table contains three rows:

Vehicle	UNASSIGNED ELEMENTS	UNASSIGNED TIME (HOURS)
92406	10	8:14
93208	3	0:04
92106		

A red box highlights the first row (Vehicle 92406), and a red arrow points from it to a detailed view of the 'Unassigned HOS Report for Vehicle - 92406'. This detailed view shows a table of unassigned elements with columns for 'UNASSIGNED TIME', 'DURATION', and 'TRIP'. The table contains two rows:

UNASSIGNED TIME	DURATION	TRIP	Actions
Jan 14, 2019 1:48 PM	0:12	170, 10.8 mi E Martins Ferry, OH 1470, Wheeling, WV	Assign Remove
Jan 14, 2019 1:08 PM	0:40	Hickory Spruce Road, South Fayette Township, PA 170, 10.8 mi E Martins Ferry, OH	Assign Remove

At the top right of the detailed view, there are buttons for '+ Select All', '- Deselect All', 'Assign Selected', and 'Remove Selected'. A red box highlights the 'Assign' and 'Remove' buttons for the first row.

Unassigned HOS

You can bulk assign or annotate trips using the 'Select All' button.

Assign – Select a Driver and specify the duty status of the segment.

Annotate – Specify reason for unassigned time.

The screenshot displays the 'Unassigned HOS Report for Vehicle - Vehicle 123'. At the top, there are buttons for '+ Select All', '- Deselect All', 'Assign Selected', and 'Annotate Selected'. Below this is a table of unassigned trips:

TRIP TIME	DURATION	TRIP	Assign	Annotate
Mar 7, 2020 7:38 AM	0:18	California Street - San Francisco, CA Rhode Island Street - San Francisco, CA	Assign	Annotate
Mar 8, 2020 7:10 AM	0:20	Scott Street - San Francisco, CA Rhode Island Street - San Francisco, CA	Assign	Annotate

Two modal windows are overlaid on the report:

- Assign HOS Segment:** Select the driver to assign this unassigned time. It shows 'Vehicle 123', 'Total Segments Selected: 2', and 'Total Unassigned Time Selected (hrs): 0:38'. It includes a 'Select a Driver' search field, a 'Select a Duty Status' section with radio buttons for 'Driving' (selected), 'Yard Move', and 'Personal Conveyance', and 'Cancel' and 'Save' buttons.
- Annotate HOS Segment:** Fill out the reason for unassigned time. It shows 'Vehicle 123', 'Total Segments Selected: 2', and 'Total Unassigned Time Selected (hrs): 0:38'. It includes a text input field for 'Reason for Unassigned Time (60 character limit)' and 'Cancel' and 'Save' buttons.

Driver HOS Audit Report

Shows driver activity in the Driver App, including sign in/out, vehicle selection, and driver app duty status changes.

Understand if drivers selected the correct vehicles for their trips and whether or not drivers have signed out of the driver application.

Driver Hours of Service Audit Report

Search: [Search] Filter: [Filter]

DRIVER #	TOTAL HOURS
12345678	14
12345679	41
12345680	10
12345681	39
12345682	0
12345683	5
12345684	40
12345685	0
12345686	27
12345687	0
12345688	58

Duty Status Summary

Shows how much time a driver spent in each duty status given a specified period of time - day, week, month, etc.

This can be beneficial for tracking hours worked as well as how much time is being used for 'Personal Conveyance' and 'Yard Move'.

Duty Status Summary Report Bulk Operations ▾

Jan 17, 2019 12:00 AM - Jan 18, 2019 11:59 PM

Search: [Driver ID] | Tags ▾

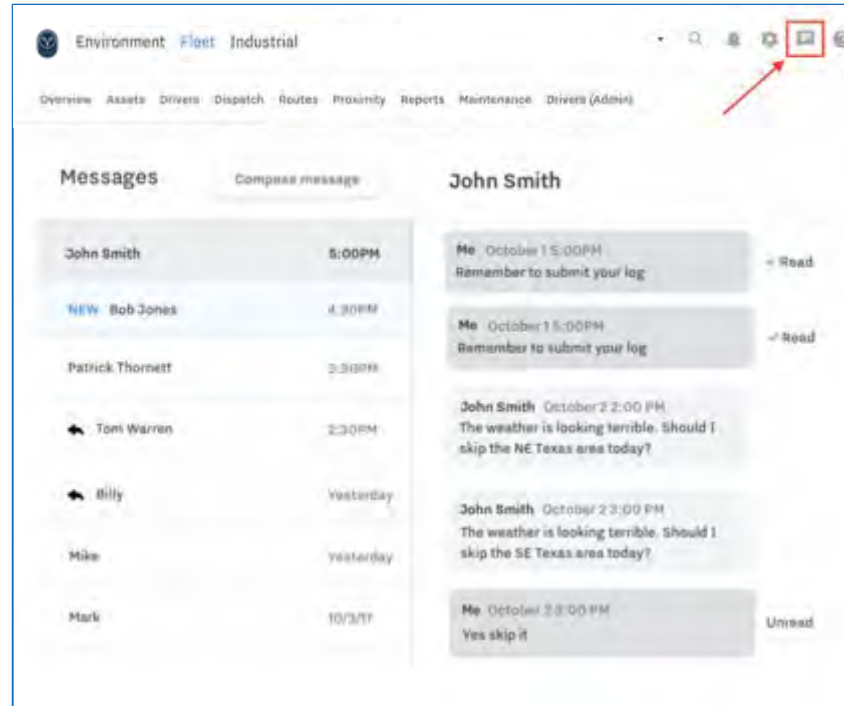
DRIVER	OFF DUTY	SLEEPING	DRIVING	ON DUTY	YARD MOVE	PERSONAL CONVEYANCE
[Driver Icon]	14:15	0:00	12:13	1:53	0:00	0:00
[Driver Icon]	0:00	0:00	0:00	0:00	0:00	0:00
[Driver Icon]	0:00	0:00	0:00	0:00	0:00	0:00
[Driver Icon]	17:29	0:00	12:48	10:23	0:00	0:00
[Driver Icon]	0:00	0:00	0:00	0:00	0:00	0:00
[Driver Icon]	0:00	0:00	0:00	0:00	0:00	0:00
[Driver Icon]	13:32	0:00	14:44	2:07	0:00	0:00
[Driver Icon]	0:00	0:00	0:00	0:00	0:00	0:00

Messages

Messaging

Messages can be addressed to an individual driver, a list of drivers, or a tagged group of drivers.

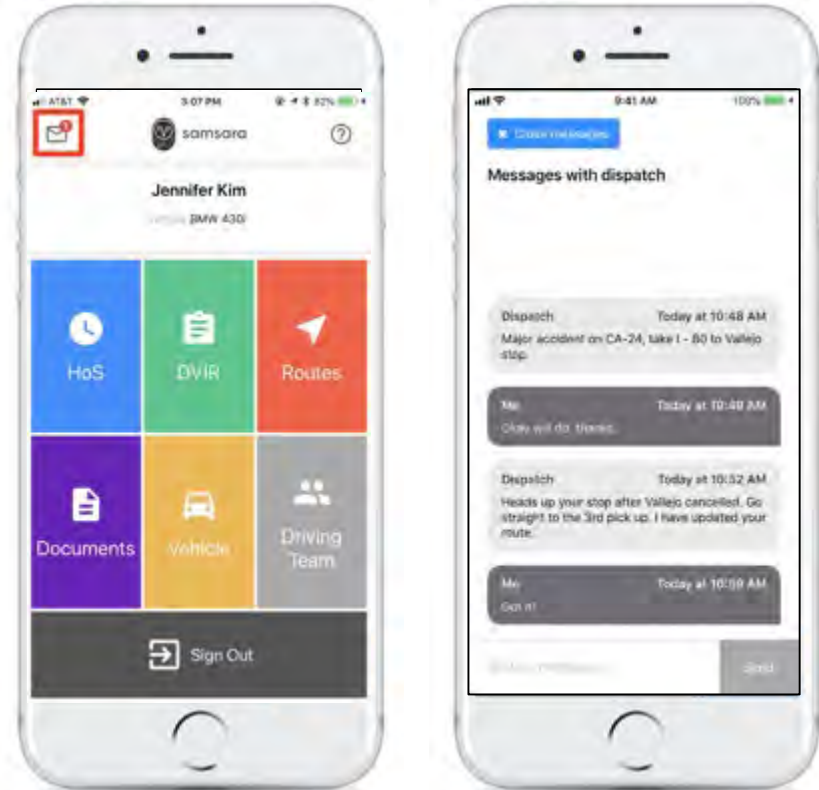
A transcript of message history may also be printed from the dashboard.



Messages in the Driver App

Drivers can read and respond to administrator messages through the app. For driver safety, this feature will only work when the vehicle is stopped.

Click the Envelope icon in the upper left side of the app to access Messaging.



General Alerts

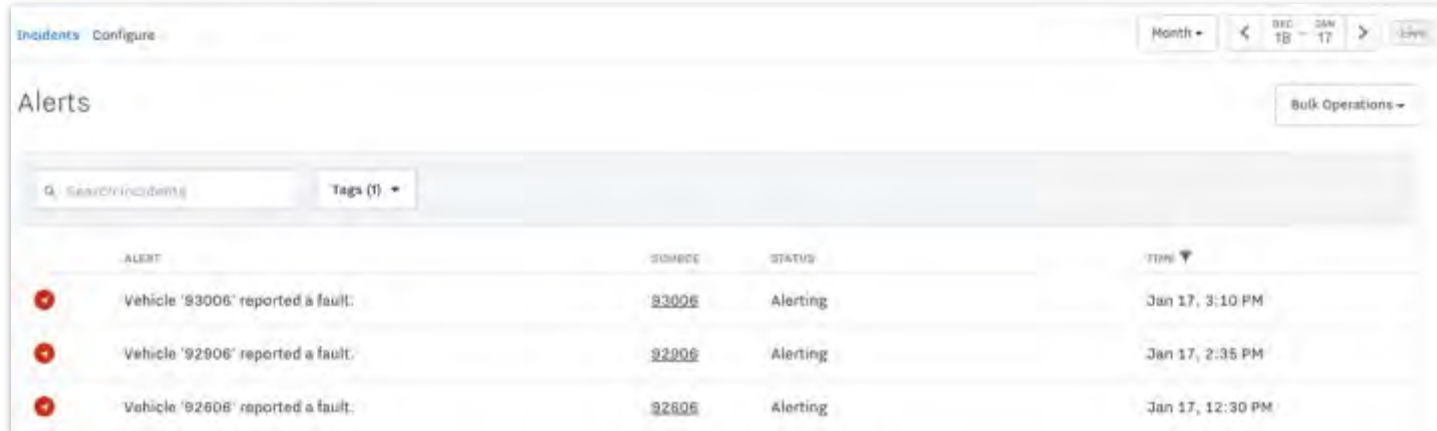
Manage Triggered Alerts

Triggered Alerts are found in the Incidents tab. Results can be filtered by Tags.

Use the search and date/time selector to show specific alerts for a specified time.

Status shows if the Alert is still actively occurring (or resolved).

Click into the Alert to view details about the issue, the associated device and who was notified.

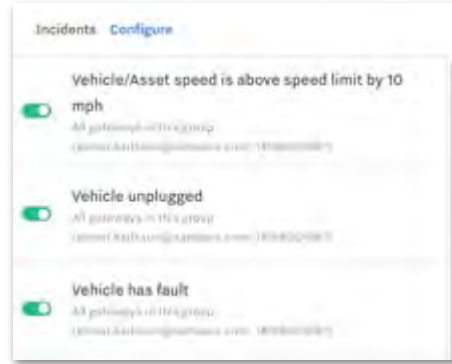


The screenshot displays the Samsara Alerts interface. At the top, there are tabs for 'Incidents' and 'Configure'. A date selector shows 'Month' with navigation arrows and the current date 'DEC 18'. Below this is the 'Alerts' section with a search bar containing 'SEARCH INCIDENTS' and a 'Tags (1)' dropdown. A 'Bulk Operations' button is visible on the right. The main content is a table with the following data:

	ALERT	SOURCE	STATUS	TIME
+	Vehicle '93006' reported a fault.	93006	Alerting	Jan 17, 3:10 PM
+	Vehicle '92906' reported a fault.	92906	Alerting	Jan 17, 2:35 PM
+	Vehicle '92606' reported a fault.	92606	Alerting	Jan 17, 12:30 PM

Creating / Managing Alerts

View and toggle existing Alerts from the Configure Tab.



Create new Alerts on the right side of the Configure Tab,



Alert Parameters

1. Alerts can be filtered by:

- Group
- Tag
- Vehicle/Device

Alerts can be configured with “black out” periods. ie: “Don’t alert on vehicle speed outside of business hours.”

Contacts can be set up in the Alert Contacts and alerts will be notified via email or SMS text message. All triggered alerts will show on the incidents page regardless of the alert contact.

Descriptions are optional but very useful in identifying the owner of the Alert.

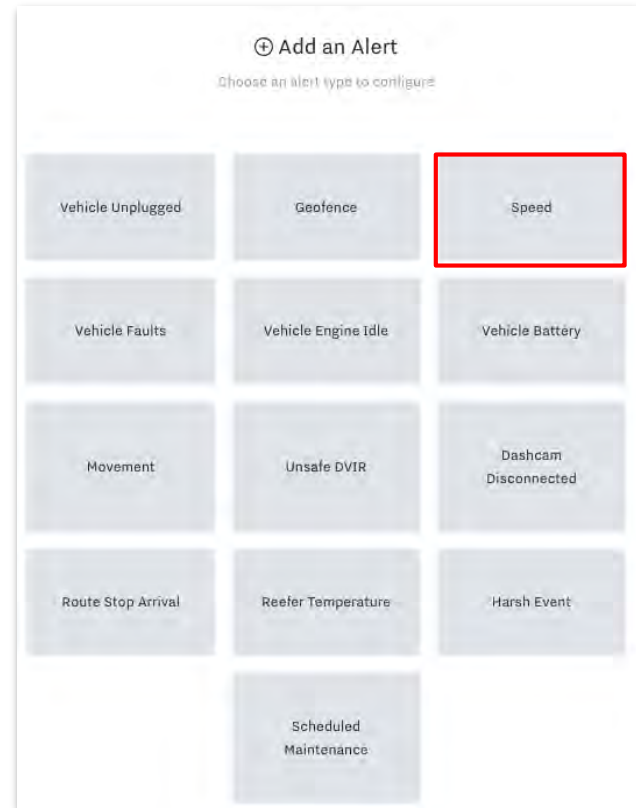
The screenshot shows a mobile application interface for configuring a 'New Speed Alert'. The form contains the following elements:

- Alert if speed is above:** A numeric input field with '0' and the unit 'mph'.
- Alert if speed is above speed limit by:** A numeric input field with '0' and the unit 'mph'.
- Vehicles this alert applies to:** A list of options:
 - All gateways in the group
 - Specific tags in the group
 - Specific gateways in the group
 Below the list is a link labeled 'Edit vehicle selection'.
- Only alert if this condition holds for more than:** A numeric input field followed by the text 'minutes'.
- Avoid these times:** A button labeled 'Add Time Range'.
- Send Contact Notifications:** A section with a search input field labeled 'Search contact book', a blue '+ New' button, and a blue 'MESSAGE' button.

Vehicle Speed

Purpose: Alert if vehicle surpasses a specified speed or some specified speed above the posted speed limit.

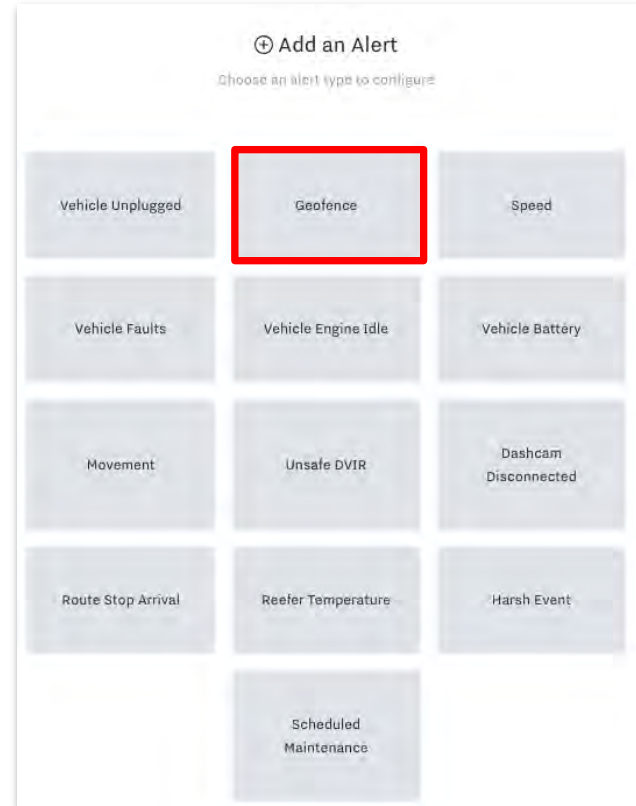
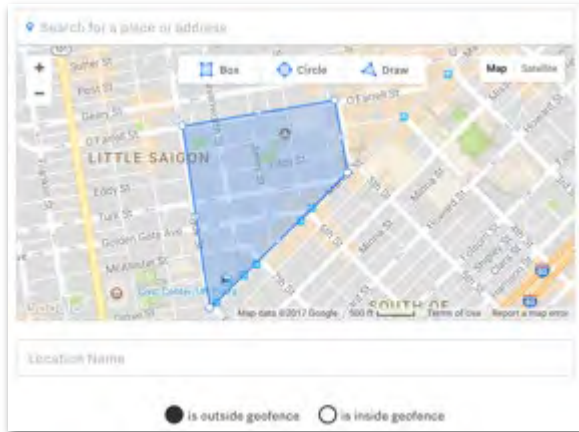
Configuration: Define speeding in terms of an absolute value or a specified speed above the posted limit and the duration required to trigger.



Geofence

Purpose: Alert when a vehicle enters or leaves a specified area.

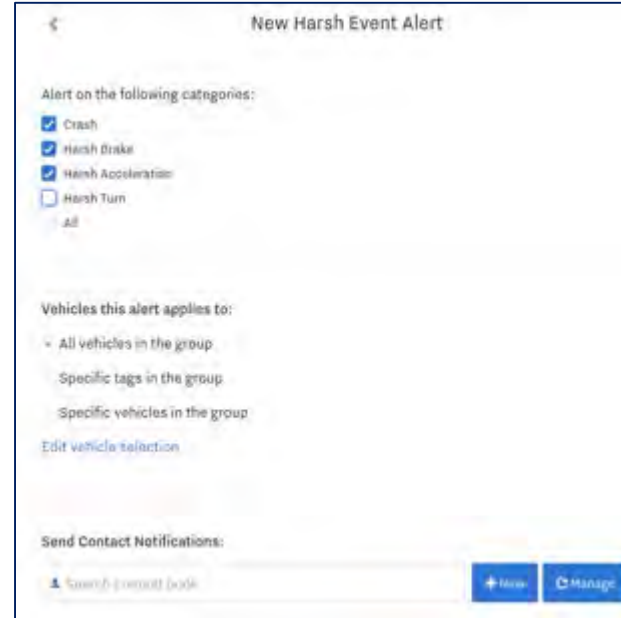
Configuration: Search location, build geofence and set the duration required to trigger. Location can be any address of a site location in your book address.



Safety Alerts

Harsh Event Alerts

- **Harsh Event Alerts** - Receive notification as soon as a harsh event is detected on your vehicles. Review the associated incident report and footage.



The screenshot shows a mobile application interface for configuring a 'New Harsh Event Alert'. The screen is titled 'New Harsh Event Alert' and features a back arrow in the top left corner. The main content is organized into three sections:

- Alert on the following categories:** This section contains four checkboxes: 'Crash' (checked), 'Harsh Brake' (checked), 'Harsh Acceleration' (checked), and 'Harsh Turn' (unchecked). Below these is a link for 'All'.
- Vehicles this alert applies to:** This section offers three radio button options: 'All vehicles in the group' (selected), 'Specific tags in the group', and 'Specific vehicles in the group'. Below these options is a link for 'Edit vehicle selection'.
- Send Contact Notifications:** This section includes a search bar with the placeholder text 'Search (contact code)'. To the right of the search bar are two buttons: '+ New' and 'Manage'.

Assets and Sensors

- Asset Tracking
- Reports
- Asset Settings
- Sensors
- Alerts for Sensors

Asset Tracking

Filter the Fleet Overview page by Trailers to see all of your assets in the map view.

Select the assets tab to view asset details such as asset type, location, and last trip.

The screenshot displays the Samsara Asset Tracking interface. The top navigation bar includes: Overview, Assets, Drivers, Dispatch, Routes, Proximity, Reports, Maintenance, Messages (1), and Drivers (Admin). A search bar at the top left contains the text "Search 108 vehicles". Below the search bar are controls for Sort, Filter, Tags, and a "Here (1)" button. A sidebar on the left lists several assets with their IDs and status icons: 09099 (Jefferson, IA), 53114, 5724, 53210, 5810, 53513, and 5723. A map view shows the central United States with various cities marked. An "Assets" panel is overlaid on the bottom right, showing a table of assets filtered to "Trailers (7)".

Asset ID	Status	Location	Last Trip	Status	Speed (mph)	Current Vehicle	Delay
Trailer 512	● ● ● ● ● ● ● ●	128 US #1, 20.7 mi N Watertown, SD	On trip	Unattached	69 mph	Tractor 104	
Trailer 524	● ● ● ● ● ● ● ●	180, 14.6 mi SW Grand Island, NE	On trip	Unattached	67 mph	Tractor 22	
Trailer 442	● ● ● ● ● ● ● ●	15405 BUFFALO STATION	On trip	Unattached	67 mph	Tractor 28	
Trailer 492	● ● ● ● ● ● ● ●	511003 CWD ABERDEEN OFFICE	an hour ago	Unattached			

Asset View

Select a particular asset to view detailed asset information, such as engine hours, and asset location details for selected time frame.

Status:

- Powered - Engine On
- Unpowered - Engine Off
- Tethered - Trailer connected to tractor
- Untethered - Trailer disconnected to tractor
- Off/Active - Reefer Trailers

AG Status:

Live (during GPS check in), or Sleep

Battery: Ok, Low

Solar (AG- 24 only): Charging, Not Charging

*Engine: On or Off

← All Vehicles

E11: Terex SS 636 C Turbo: 📍

9 Bluffdale, UT [Street View](#)

Asset Type	Powered Equipment
Status	Powered
AG Status	Live
Battery	Ok
Solar	Not Charging
Engine Hours	3,645
Engine	On

Asset Reports

Asset Reporting - Summary Report

High-level overview of the underlying data presented in the Utilization, Dormancy, and Detention report

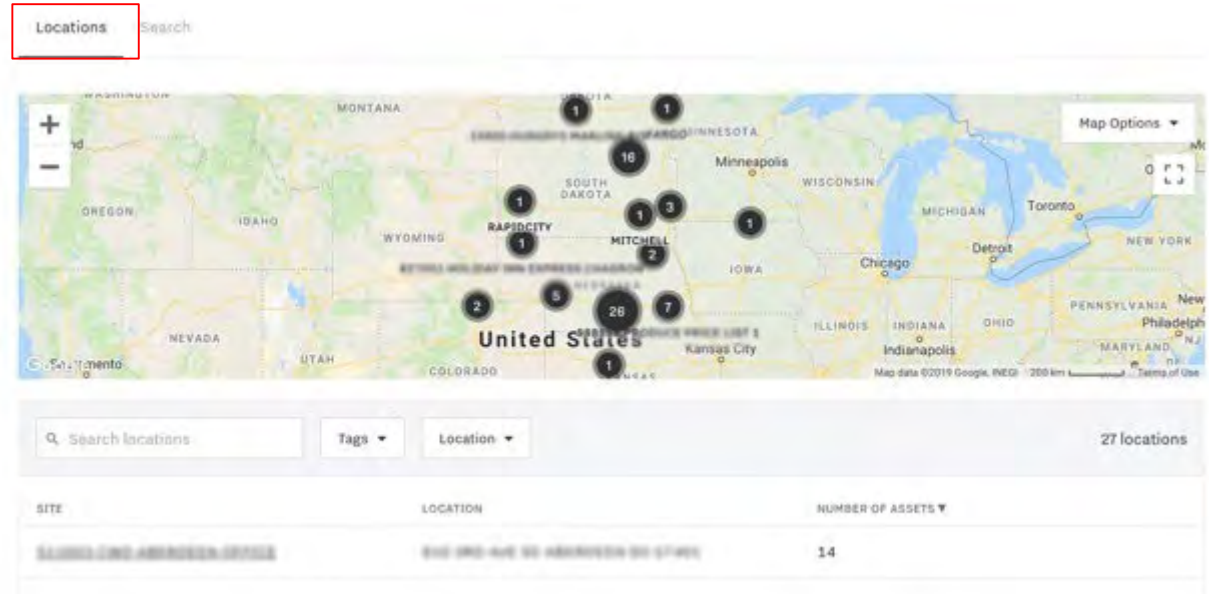
Being able to quickly identify the least utilized, most dormant, and the locations with the highest detention time



Asset Reporting - Inventory Report

Shows location of all assets and how many assets are at a particular location.

Select the location drop down to view the report by “Known” address book locations, “Unknown” locations, or assets “On Trip”.



Asset Reporting - Inventory Proximity Search

Select the Search tab to search for assets within proximity of a particular location.

Input a raw address, or address book site and specify the distance in miles from the point of interest.

This report helps you:

1. Find which assets are closest to a job in seconds
2. Check to see if you have assets nearby to complete a job
3. Sort based on dormancy to ensure asset availability and not waste drive time

The screenshot displays the Samsara web interface for asset reporting. At the top, there is a navigation bar with 'Locations' and 'Search' tabs, where 'Search' is highlighted with a red box. Below this is a map of the central United States showing several asset locations marked with black circles and numbers (1, 2, 3, 16). To the right of the map is a 'Map Options' dropdown menu.

Below the map is the 'Inventory Report' section. It features a 'Locations' dropdown set to 'Search' and a 'Search' input field. Below the search field is an 'Address' field with a dropdown menu, and a 'Distance (mi)' field with a numeric input set to '50'. A blue 'Search Assets' button is highlighted with a red box at the bottom of the form.

To the right of the form is another map showing a large blue circular search radius centered on a location in South Dakota, near the Standing Rock Indian Reservation. The map includes a 'Map Options' dropdown menu and a scale bar at the bottom.

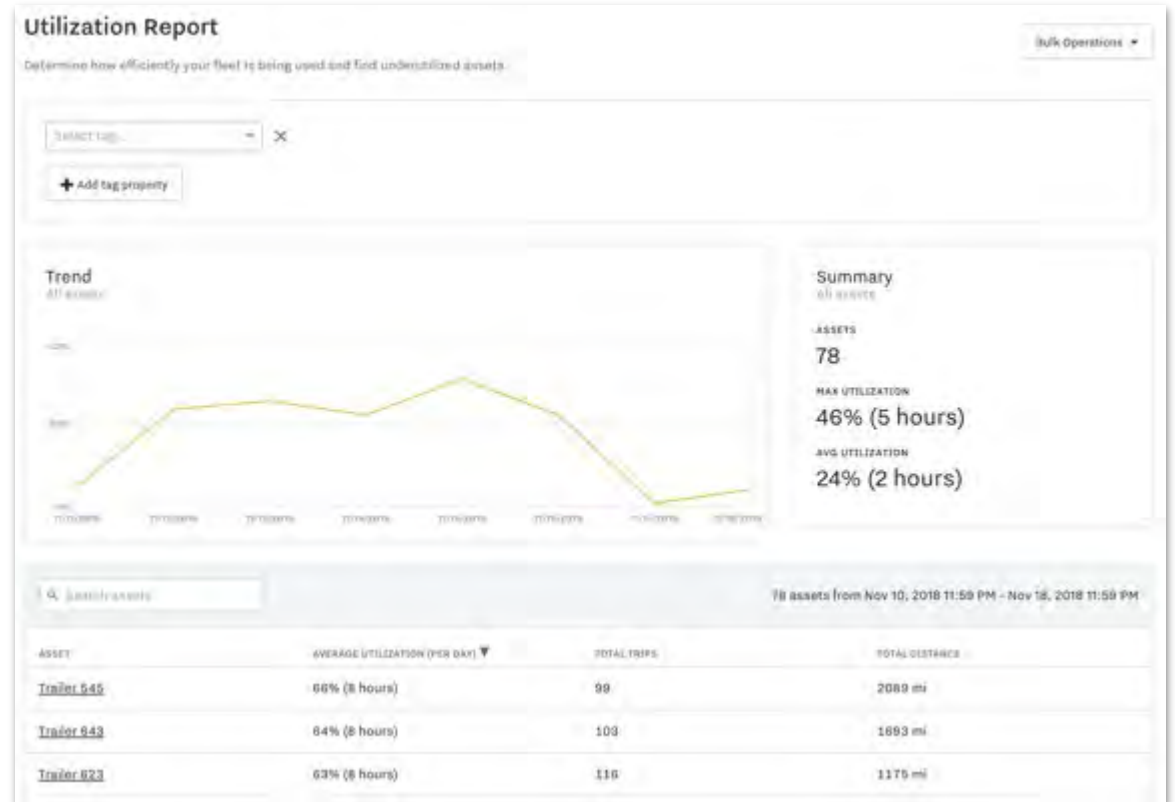
Asset Reporting - Utilization Report

The Utilization can be used to identify how much of your fleet is being used.

Filter by multiple tags to compare segments and reallocate accordingly.

View the trend of your utilization (max and average utilization)

Utilization broken down by Asset



Asset Reporting - Dormancy Report

Shows asset information about when asset was last utilized, including number of trips and utilization in hours.

Sort the Dormant (Days) column to view assets that have been dormant for the longest amount of time.



Billing

- Helps to understand billing hours for heavy equipment
- When selecting a location you see
 - Engine Hours
 - Time on Site
 - Total complete days on site

Search by sites Location Type (2) 2 sites from Jan 27, 2019 3:56 PM - Jan 28, 2019 3:56 PM

LOCATION	ASSETS	VISITS	TOTAL TIME	AVERAGE TIME
South Eagle Drive, Mapleton, UT	1	2	a day	12 hours

Save Location

Billing Report — 1.0 mi ESE Mapleton, UT Add Address Save Location

Jan 27, 2019 3:57 PM - Jan 28, 2019 3:57 PM

TOTAL TIME ON SITE	AVERAGE TIME PER VISIT	TOTAL VISITS
23h 58m	11h 59m	2

Search by sites Tags 2 sites from Jan 27, 2019 3:57 PM - Jan 28, 2019 3:57 PM

ASSET	ARRIVAL	DEPARTURE	TOTAL TIME	ENGINE HOURS	MILES DRIVEN
<u>E14: JLG G9-43A:</u> <u>S# 0160000494:</u> <u>25,200 lbs</u>	Jan 28, 1:02 PM	Jan 28, 3:57 PM	3 hours	47m 13s	0.2 mi
<u>E14: JLG G9-43A:</u> <u>S# 0160000494:</u> <u>25,200 lbs</u>	Jan 27, 3:57 PM	Jan 28, 1:01 PM	21 hours	3h 43m	0.9 mi

Detention

- Allows you to see detention hours by location and trailer, providing detailed insights into detention frequency and duration.
- As you drill down into the data you can identify find patterns among drivers or drop-off locations.
- Ability to view based on known and unknown locations
- If applicable, door sensor and cargo sensor data will be pulled in

Detention Report Full Operations -

CL: 14477732011 Tags - Location Type - 1422 sites from Nov 11, 2018 8:08 PM - Nov 18, 2018 8:08 PM

LOCATION	TRAILERS	VISITS ▼	TOTAL TIME	AVERAGE TIME
129001 CWD KEA DC. COLD	38	101	2 months	18 hours
100780 BIG APPLE	25	54	a month	18 hours
11922 RAINFOREST CASINO	14	28	a month	17 hours
988888 PRODUCE PRICE LIST 1	35	30	13 days	11 hours
1001 CASH RESALE C N C ABERDEN	11	28	18 days	15 hours
FARGO	2	18	5 days	7 hours
US 163, 30-2 mi S Holdrege, NE	10	18	8 hours	10 minutes

View Location

Asset Reporting - Asset Scheduling

1. Create a new job by clicking the “+ Add job” button
1. Assign specific asset types to the job
Second, use tags to add the requested asset types to the job (like trailers, cranes, or lifts) and submit them to be assigned.

The screenshot displays the Samsara 'Asset Schedule' interface. On the left is a navigation menu with options like Summary, Activity, Trip History, Fuel Usage, Time on Site, Equipment, Device Debug, Documents, Alerts, and Safety Inbox. The main area is titled 'Asset Schedule' and shows a 'Jobs' tab with a search bar and a '+ Add job' button (highlighted with a red box and the number '1'). Below this is a table of jobs with columns for Job Name, Start Date, End Date, Assets, and Status. A job named 'Formula One' is highlighted, and its details are shown in a modal form (highlighted with a red box and the number '2').

The 'Asset Schedule' form includes the following fields:

- Job name:** Formula One
- Start date:** Apr 12, 2018
- End date:** Apr 12, 2018
- Customer:** James Hunt
- Address:** Silverstone, Towcester, UK
- Asset:** (Dropdown menu)
- Asset type:** #Containers, #Crate
- Job status:** Pending
- Notes:** (Text area)

Asset Reporting - Asset Scheduling

3. Approve requests and assign assets When it's time to assign the equipment for the job, your dispatch or operations team can review jobs, assign specific assets, and mark them as pending or onsite. This allows them to clearly communicating the status of the job to the team.

The screenshot shows the 'Add Job' form with the following fields:

- Job name: Formula 1
- Start date: Apr 12, 2018
- End date: Apr 12, 2018
- Customer: James Hunt
- Address: Silverstone, Towcester, UK
- Asset: Crane_2
- Asset type: #Crane

A red box highlights the 'Asset' and 'Asset type' dropdown menus, with a red number '3' next to it.

4. Quickly view all your jobs and scheduled assets Easily view and monitor your onsite and scheduled assets using the most up-to-date information, in an easy to scan chart.

Asset Schedule



Asset Settings

AG24 settings

- Name your gateways according to internal naming convention
- Assign Tags to allow for filtering across the dashboard
- Update Check-Ins as necessary (Increased check-in frequency will impact overall battery life)

Edit Gateway

Name

Tags

Aux Input #1 Type

Odometer (mi)

- Edit

Engine hours

0 Edit

Real-time
30 minutes
1 hour
✓ 2 hours (recommended)
6 hours
12 hours
24 hours

Routes

- Routes Overview
- Creating Routes
- Route Analysis
- Route Reports
- Dispatch
- Live Sharing
- Route Alerts

Route Overview

Routes Overview

- The Routes tab provides a high level overview of route performance
- See what vehicle or driver a route was assigned to and where they are in the route
- **Red** = route stop is **late**
- **Green** = route stop is **on time**
- **Gray** = route stop is **skipped**
- The paler colors indicate the route is in progress

ASSIGNED TO	ROUTE	SCHEDULED START	ROUTE TIMELINESS	CURRENT STATUS	CURRENT DESTINATION	ACTIONS
Bill Neville (Driver)	Bid # 15	Aug 17, 1:00 PM	Completed	Completed		Edit
Bill Neville (Driver)	Bid # 15	Aug 24, 1:00 PM	Completed	Completed		Edit
Bill Neville (Driver)	Bid # 15	Aug 28, 1:00 PM	Completed	Completed		Edit
Bill Neville (Driver)	Bid # 15	Aug 6, 1:00 PM	Completed	Completed		Edit
Bill Neville (Driver)	Bid # 15	Aug 12, 1:00 PM	Completed	Completed		Edit
Bill Neville (Driver)	Bid # 15	Aug 19, 1:00 PM	Completed	Completed		Edit
Bill Neville (Driver)	Bid # 15	Aug 20, 1:00 PM	Completed	Completed		Edit
Bill Neville (Driver)	Bid # 15	Aug 1, 1:00 PM	Completed	Completed		Feedback

Creating Routes

Creating Routes

Routes can be created/edited at any time and can be assigned to a specific driver or vehicle.

Routes can be configured to repeat, and locations can be added manually, or selected from Address Book locations.

The route job list will automatically sort in chronological order based on planned arrival times.

Create new Route

Cancel
Create Route

Route Name *

Assign Route to...

Driver
 Vehicle
 Unassigned

Repeat this route?

Route Schedule

Route Start Time *

Mar 12, 2019 8:43 AM 📅 ⌚

Route Start Location *

📍 San Francisco Airport Location ▼

Route Jobs

ID	LOCATION ADDRESS *	SCHEDULED DEPARTURE	ARRIVE
1	<input style="width: 100%; border: none;" type="text" value="Add a location"/> + Add location	<input style="width: 100%; border: none;" type="text" value="Add arrival time"/> 📅 ⌚	<input style="width: 100%; border: none;" type="text" value="Add departure time"/> 📅 ⌚
Add a job			

Calculate Route
Calculate Trip and Fees

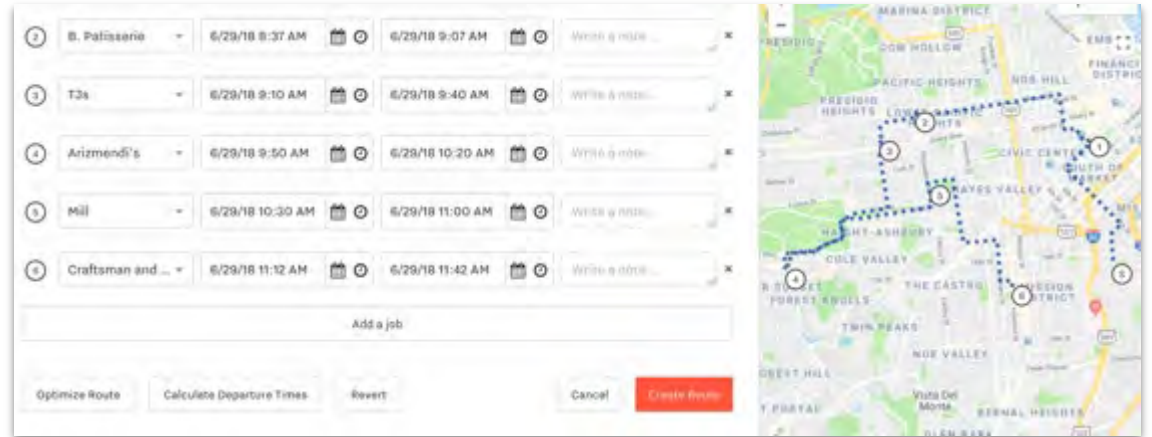
Cancel
Create Route

Route Optimization

Route optimization determines the order of route stops for the shortest distance traveled between stops in a route. Start and End locations will be fixed.

Can have unlimited jobs, but 'Optimize Route' button only work for up to 20 jobs.

'Calculate Departure Times' button uses past 72 hours of data for repeated routes.



Create Routes in Bulk

- You can upload a CSV file with up to 1,000 rows to create a large number of routes quickly.
- Look for the “Bulk Operations” menu from the Routes page in the Samsara Cloud Dashboard.
- Bulk uploading routes requires that you follow a set template to ensure that all of the correct information is provided to create routes, with some flexibility.

Overview Assets Drivers Dispatch Routes Proximity Reports Maintenance Messages Drivers (Admin) Month < JUL 31 AUG > [Filter]

Routes

+ Create New Route Bulk Operations -

Upload CSV

All (616) Scheduled (0) In Progress (0) Completed (42)

Search routes

616 routes from Jul 31, 2018 11:49 AM

ASSIGNED TO	ROUTE	SCHEDULED START	ROUTE TIMELINESS	CURRENT STATUS	CURRENT DEST
Bill Neville (Driver)	Bid # 15	Aug 17, 1:00 PM	<div style="width: 100%;"><div style="width: 100%;"></div></div>	Completed	

Route Name	Assigned Driver Username	Assigned Vehicle Name	Stop Name	Stop Arrival Time	Stop Departure Time	Stop Notes	Address Name	Latitude	Longitude	Full Address
Ice Cream Deliveries	driver_a			2018-02-19 07:45			Saratoga			
Ice Cream Deliveries	driver_b		Br-116	2018-02-19 07:45	2018-02-19 08:00	Deliver 5 cases	Br-116			
Ice Cream Deliveries	driver_b		Smitten	2018-02-19 08:45	2018-02-19 09:00	Deliver 7 cases	Smitten			
Ice Cream Deliveries	driver_a		Sat & Straw	2018-02-19 09:45	2018-02-19 10:00	Deliver 1 case	Sat & Straw			
Ice Cream Deliveries	driver_a		Humphrey Sincembe	2018-02-19 10:45	2018-02-19 11:00	Deliver 8 cases	Humphrey Sincembe			
Tour of San Francisco	driver_b		Sarkis	2018-02-19 09:45			Sarkis			
Tour of San Francisco	driver_b		Cast Tower	2018-02-19 07:45	2018-02-19 08:00	Take pictures	Cast Tower			
Tour of San Francisco	driver_b		Ferry Building	2018-02-19 08:45	2018-02-19 09:00	Take pictures	Ferry Building			
Tour of San Francisco	driver_b		Lombard Street	2018-02-19 09:45	2018-02-19 10:00	Take pictures	Lombard Street			
Tour of San Francisco	driver_b		Golden Gate Park	2018-02-19 10:45	2018-02-19 11:00	Take pictures	Golden Gate Park			
Bay Area Airport Fuel Deliveries	driver_c		Samsara	2018-02-19 06:45			Samsara			
Bay Area Airport Fuel Deliveries	driver_c		SFO	2018-02-19 07:45	2018-02-19 08:00	500 gallons of fuel	SFO			
Bay Area Airport Fuel Deliveries	driver_c		Oakland International	2018-02-19 08:45	2018-02-19 09:00	300 gallons of fuel	Oakland International			
Bay Area Airport Fuel Deliveries	driver_c		Alameda County Airport	2018-02-19 09:45	2018-02-19 10:00	700 gallons of fuel	Napa County Airport			
Bay Area Airport Fuel Deliveries	driver_c		San Carlos Airport	2018-02-19 10:45	2018-02-19 11:00	400 gallons of fuel	San Carlos Airport			
Bay Area Airport Fuel Deliveries	driver_c		Palmdale Airport	2018-02-19 11:45	2018-02-19 12:00	450 gallons of fuel	Palmdale Airport			

Route Analysis

In Progress Routes

En Route tab shows routes that are currently in progress. You can view route timeliness based on the route's planned arrival/departure times and ETA to next location stop in the route.

The screenshot shows the Samsara Routes management interface. At the top, there are navigation tabs: Overview, Assets, Drivers, Dispatch, Routes, Proximity, Reports, Maintenance, Messages, and Events (Admin). A 'Day' dropdown menu is set to 'Mar 11', and a 'Live' button is visible. Below the navigation, there are buttons for '+ Create New Route' and 'Bulk Operations'. The main section is titled 'Routes' and shows a filter for 'En Route (2)'.

A search bar is present above a table listing routes. The table has the following columns: ASSIGNED TO, ROUTE, SCHEDULED START &, ROUTE TIMELINESS, CURRENT STATUS, CURRENT DESTINATION, and ACTIONS. The table displays 21 routes from Mar 11, 2019 10:52 AM to Mar 12, 2019 10:52 AM.

ASSIGNED TO	ROUTE	SCHEDULED START &	ROUTE TIMELINESS	CURRENT STATUS	CURRENT DESTINATION	ACTIONS
169016 (Vehicle)	00298348-DA118	Mar 12, 12:00 AM	1h 25m late	ETA 11:29 AM	TQ Healing Springs Ranch-Troga	Edit
974482 (Vehicle)	00298436-11	Mar 12, 12:45 AM	1h 19m late	ETA 11:19 AM	TQ The Local	Edit
144528 (Vehicle)	00298464-AU208	Mar 12, 1:00 AM	7m 12s late	ETA 11:37 AM	TQ HCSG Buena Vida Nursing & Rhs	Edit
685288 (Vehicle)	00298381-AU105	Mar 12, 1:00 AM	1m 12s late	ETA 11:01 AM	TQ The Steeping Room Lamar	Edit
993075 (Vehicle)	00298443-02	Mar 12, 1:00 AM	0m 11s	ETA 11:03 AM	TQ Better Luck Tomorrow	Edit

Feedback

- Route Timeliness Statuses:
 - *Scheduled*: The route stop has been scheduled at a future time or date.
 - *Completed*: Driver stopped in the address' geofence for at least 2 minutes.
 - *Late*: Driver is later than the scheduled arrival time, but no more than 1 hour* late.
 - *Skipped*: The driver is later than the scheduled arrival time by 1 hour* or more.
- All statuses are dynamic and require no driver interaction.

Analyzing a Route

- Click into a route to view route details, or to edit/delete the route.
- Can see the scheduled/actual arrival and departure times for each route job.
- Late timestamps are highlighted in red.

Overview Assets Drivers Dispatch Routes Proximity Reports Maintenance Messages Drivers (Admin) Search

[← Back to Routes](#)

Bid # 12 [Link](#) [Edit/Reset](#)

Assigned Driver
Chris Miller

Repeats
This route repeats weekly on Monday, Wednesday, and Friday.

Route Start Time
Scheduled: Aug 1, 5:00 PM
Actual: Aug 1, 8:33 PM

Route Start Location
Youngstown Bakery

Route Jobs Sort by: Scheduled

Job ID	Job Name	Scheduled	Actual	Status	Action
1	Liberty, USA	Aug 1, 7:00 PM	Aug 1, 7:05 PM	COMPLETED	Copy Link
2	Nickespert Agency	Aug 1, 8:00 PM	Aug 1, 7:44 PM	COMPLETED	Copy Link
3	Youngstown Bakery	Aug 1, 10:30 PM	Aug 1, 10:21 PM	COMPLETED	Copy Link
4	Hermitage Thrift	Aug 2, 12:00 AM	Aug 2, 12:21 AM	COMPLETED	Copy Link
5	Warren Thrift	Aug 2, 2:00 AM	Aug 2, 1:46 AM	COMPLETED	Copy Link

Feedback

Route Stop Detail

If you click into a Route Job, you'll see all of the details for that particular job, including:

- **Timestamps:** Scheduled & actual timestamps for arrival and departure events, so you know whether your driver arrived on time.
- **Location:** The name of the stop, alongside the full street address, latitude / longitude coordinates, and a map view of the associated geofence.
- **Sensor Data** (if using Samsara Environmental Monitors): A sensor data snapshot (starting 2 hours before the route's scheduled start time to the actual departure time of the stop) so you can assess transit conditions and confirm product quality.
- **Documents:** Links to Documents and thumbnail photos for any Documents submitted from the Route Stop in the Driver App.

The screenshot displays the Samsara Route Stop Detail page for a completed stop at 'Charlie's Grocery'. The interface includes a navigation bar at the top with options like Overview, Assets, Drivers, Dispatch, Routes, Flexibly, Reports, Maintenance, and Messages. Below the navigation bar, there are buttons for 'Back to Route' and 'Share Fleet Viewer URL'. The stop is identified as 'STOP 1' and 'Charlie's Grocery' with a 'COMPLETED' status. A 'View Details' link is present.

Schedule

Scheduled Arrival	Feb 4, 9:13 PM
Actual Arrival	Feb 4, 9:21 PM
Scheduled Departure	Feb 4, 9:55 PM
Actual Departure	Feb 4, 9:41 PM

Location

Map view showing the location of Charlie's Grocery. A callout indicates 'Departed Feb 4 9:41 PM'. The map includes 'Map' and 'Satellite' view options.

Address	Latitude	Longitude
Charlie's Grocery 101 Main Street, San Francisco, CA, 94102	30.51	-88.85

Sensor Data

Temperature
Feb 4, 9:00 PM - 9:55 PM

Humidity
Feb 4, 9:00 PM - 9:55 PM

Documents - 1

Proof of Delivery

View Document

Route Reports

Recurring Routes Report

Fleet > Report > Route Analytics

- Route Analytics report is used to gain analytics on a repeated routes over a period of time.
- See total number of routes that have been completed, total missed stops, and total late stops for a given time frame, or view analytics on particular route for a given time frame.

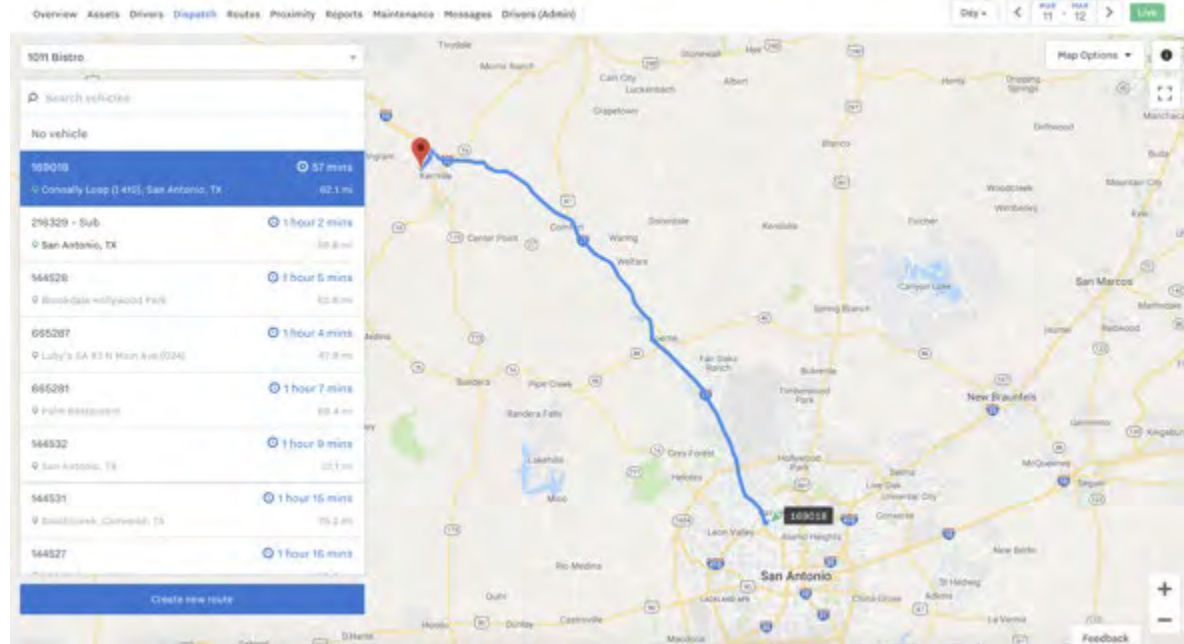


ROUTE	RUN COUNT	MISSED	LATE	AVG. LATE DURATION	PERFORMANCE SCORE ▼
Bid # 25	5	0	19	42m 57s	28
Bid # 13	6	0	14	59m 25s	22
Bid # 32	5	7	5	1h 27m	20
Bid # 27	2	0	4	50m 16s	16
Bid # 29	4	21	6	39m 38s	8

Dispatch

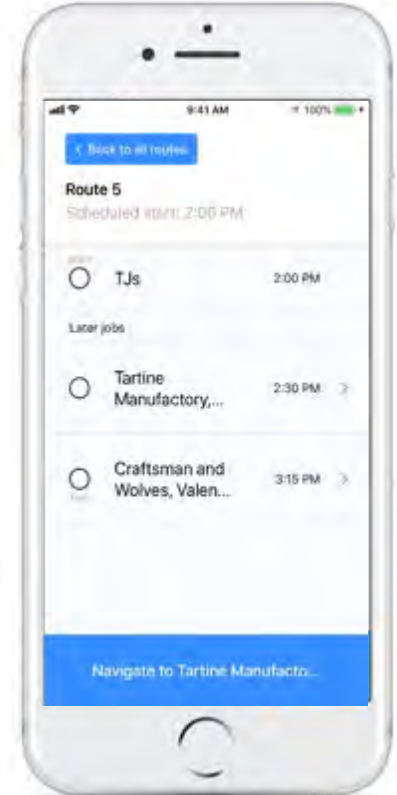
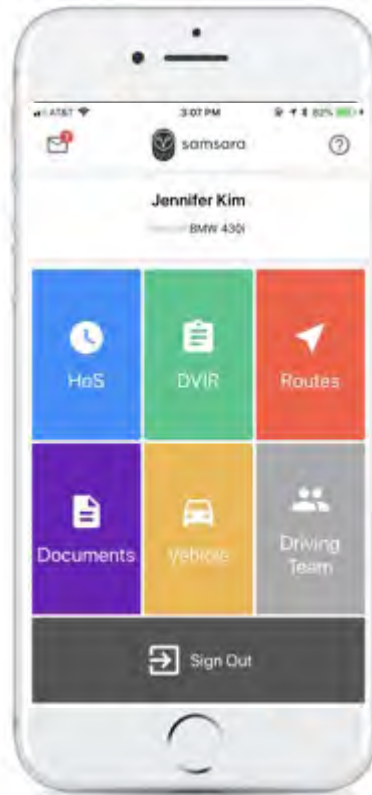
Dispatch

- See which vehicles are closest to a specific location, and create a new route for the vehicle.
- New routes will appear in the driver app under current routes.



Review Routes from Driver App

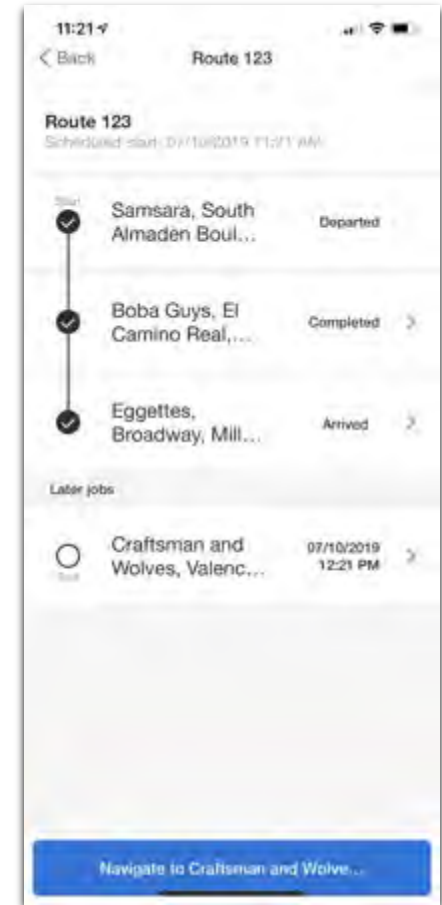
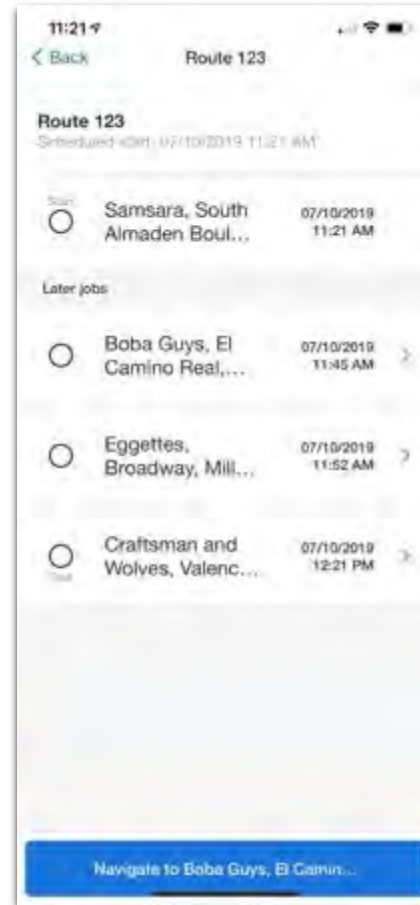
- Use routes in the driver app to view current day's routes and scheduled routes for a future date.
- View the route details and use your device's navigation to get you to the locations in the route.



Route Stop Statuses

Your arrival and departure at/from a route stop will be automatically detected. Scheduled arrival times are shown next to each stop.

- **Departed** - indicates you have left the start location.
- **Arrived** - indicates you have completed your leg from previous location to current location.
- **Completed** - is applied to the last location of the route, once the route is complete.



Live Sharing

Live Sharing Route Jobs

Share a Live Share link with external users for details on a vehicle's location with respect to a specific route location stop.

The vehicle's location will only be available for the duration of time the vehicle is en route to the location.

After the vehicle departs from the location, the link stops tracking the vehicle's position.

Overview Assets Drivers Dispatch Routes Proximity Reports Maintenance Messages Drivers (Admin)

← Back to Routes

Bid # 12 Delete Edit Route

Assigned Driver: Chris Hillier

Repeats: This route repeats weekly on Monday, Wednesday, and Friday

Route Start Time: Scheduled: Aug 1, 5:00 PM; Actual: Aug 1, 5:35 PM

Route Start Location: Youngstown Bakery

Route Jobs Sort by: Scheduled

STATION	SCHEDULED	ACTUAL	ACTUAL	STATUS	STATUS
	TIME	TIME	TIME	START	STOP
1 Liberty, USA	Aug 1, 7:00 PM	Aug 1, 7:05 PM	Aug 1, 7:23 PM	COMPLETED	
2 McKeesport Agency	Aug 1, 8:00 PM	Aug 1, 7:44 PM	Aug 1, 8:25 PM	COMPLETED	
3 Youngstown Bakery	Aug 1, 10:30 PM	Aug 1, 10:21 PM	Aug 1, 10:28 PM	COMPLETED	
4 Heritage Thrift	Aug 2, 12:00 AM	Aug 2, 12:21 AM	Aug 2, 1:02 AM	COMPLETED	
5 Warren Thrift	Aug 2, 2:00 AM	Aug 2, 1:46 AM	Aug 2, 2:05 AM	COMPLETED	

Live Share

Copy Link

Copy Link

Copy Link

Copy Link

Copy Link

Feedback

Route Alerts

Route Stop Arrival Alert

Alerts > Configure > Route Stop Arrival

You can set up an alert to send out to specific contact(s) whenever a vehicle is X minutes away from arriving at a route stop.

New Route Stop Arrival Alert

1011 Bistro

Alert when vehicle is 10 minutes from arriving at route stop.

Include Live Sharing link

Avoid these times

From 7:00 PM To 5:00 AM (+1)

Su M Tu W Th F Sa All

Add Time Range

Send Contact Notifications:

Search contacts book

Jennifer Kim jk@samsara.com 5556042967

Maintenance

Maintenance Status

Maintenance Logs

Schedule and Upcoming

DVIRs

Maintenance Alerts

Status

- Status page allows you to view the maintenance status of all your vehicles.
- View basic vehicle information and vehicle fault information.

Overview Assets Drivers Dispatch Routes Proximity Reports **Maintenance** Messages Drivers (Admin) Filters: all

Status

Log
DVR
Schedule
Upcoming

HARDIES FRESH FOODS - HARDIES FRESH FOODS

Maintenance Status

Bulk Operations
Export to CSV

VEHICLE	CURRENT DRIVER	MAKE/PHONE	BATTERY VOLTAGE	ENGINE HOURS	ODOMETER (MI)	CHASSIS ENGINE LIGHT	FAULTS
871838	2628 - Hector Garcia	-	14.3	15,743	285,211	Stop, Warning, Protect, and Emissions	TxID: 33 SPN: 615 - System Diagnostic Code #3 FMI: 14 (Special instruction) Count: 1
874473	-	ISUZU/NQR/NRR	14	2,098	-	On	P1102 P20C9 - Reductant Control Module Requested MIL Illumination P2203 - NOx Sensor Circuit High Bank 1 Sensor 1
823070	-	INTERNATIONAL/MA 025	10.2	7,930	169,418	Stop, Protect, and Emissions	TxID: 3 SPN: 3358 - Transmission Oil Filter Restriction Switch FMI: 31 Count: 127

Log

Show a list of previous log entries and create new ones.

Open ended Log Entry Form is utilized for logging completed work.



The screenshot displays a web form titled "Create Vehicle Maintenance Log Entry". The form contains several input fields:

- Vehicle:** A dropdown menu with "Subaru Outback" selected.
- Maintenance notes:** A large, empty text area.
- Cost:** A text input field containing "0.00".
- Vehicle odometer (mi):** A text input field containing "131354".
- Service date:** A date picker field showing "9/10/2018".
- Engine hours:** A text input field containing "0".

At the bottom right of the form, there are two buttons: "Cancel" and "Save".

Schedule

BEROLINA BAKERY - SAMSARA

Preventative Maintenance Schedules + Add a schedule

TITLE	INTERVAL	CONFIGURED VEHICLES	ACTIONS
Change Oil	Every 5,000 mi	1	Edit Remove
Engine Oil Check	Every 30 days	1	Edit Remove

- Fully customize your maintenance schedule based on:
 - Title & Description
 - Interval Type & Quantity
 - Vehicle
- Schedules can be edited or deleted as you see fit.

Create a new schedule

Title *

Change Oil

Description *

Description

Interval Type *

Distance Date Engine Hours

Interval (mi)

5000

Vehicle/Asset Schedule

Add vehicles/assets *

Subaru Outback

NAME	NEXT SERVICE AT (MI)	PREV SERVICED AT (MI)	CURRENT (MI)
Subaru Outback	138354		131354

Cancel Save

Samsara dashboard: maintenance

After the Mechanic documents and certifies the the defect is resolved, the status will change from **unsafe** to **resolved** .

The vehicle will need to be certified by the Driver at the next pre- trip/post-trip inspection.



Driver Vehicle Inspection Reports

Feb 28 - Mar 1

+ Add Vehicle DVIR Bulk Operations ▾

All (2) Date (0) unsafe (0) Resolved (1)

Show only records with defects

TYPE	VEHICLE	TRAILER	AUTHOR	SIGNED AT	MECHANIC/AGENT	MECHANIC NOTES	DEFECTS SAFETY
Mechanic	Vehicle 123		Noella Stewart	Mar 1, 1:02 PM	-	Replaced front right headlight on vehicle a...	unsafe resolved
Pre-trip	Vehicle 123		Jorge Perez	Mar 1, 1:00 PM	Noelle Stewart		unsafe resolved

Upcoming Actions

Resolve signifies the work was completed and resets the counter

Snooze allows you to push out the due date

Ignore resets the counter or ignores it indefinitely

Status		BEROLINA BAKERY - SAMSARA			
Log		Upcoming Preventative Maintenance Items			
DVIR					
Schedule					
Upcoming					
VEHICLE	MAINTENANCE ITEM	SCHEDULED AT	DUE IN	ACTIONS	
Subaru Outback	Engine Oil Check: Every 30 days	10/10/2018	In 29 days	<input checked="" type="checkbox"/> Resolve	<input type="checkbox"/> Snooze
				Ignore ▾	
Subaru Outback	Change Oil: Every 5,000 mi	136,354 mi	In 5,000 mi	<input checked="" type="checkbox"/> Resolve	<input type="checkbox"/> Snooze
				Ignore ▾	

Driver Vehicle Inspection Reports (DVIRs)

Samsara Dashboard: Maintenance

Completed DVIRs automatically sync to Maintenance page of the Samsara Dashboard



Web dashboard screenshot showing 'Driver Vehicle Inspection Reports' for Feb 28 - Mar 1. The table below shows a record for 'Pre-trip' on 'Vehicle 123' by 'Jorge Perez' on 'Mar 1, 1:00 PM'. The record is highlighted with a red box, and the 'UNSAFE' status is visible in the bottom right corner.

TYPE	VEHICLE	TRAILER	AUTHOR	SIGNED AT
Pre-trip	Vehicle 123		Jorge Perez	Mar 1, 1:00 PM

Maintenance: documenting a fix as resolved

- The unsafe DVIR is logged in the dashboard, and the mechanic can view and correct the issue.
- Once the defects has been resolved, the mechanic will document the fix by selecting **“+Add a DVIR entry”** on the DVIR top level page or from within the specific DVIR marked unsafe.
- Mechanic selects the correct vehicle to add DVIR entry, documents what the work that was done, marks **“vehicle is safe to drive”** and **“previous defects are corrected”** once the defect(s) have been resolved.

Driver Vehicle Inspection Reports

Feb 28 - Mar 1

All (1)
 Safe (0)
 Unsafe (1)
 Resolved (0)

Show only records with defects

TYPE	VEHICLE	TRAILER	AUTHOR	SIGNED AT ▼	DEFECTS	SAFETY
Pre-trip	Vehicle 123		Jorge Perez	Mar 1, 1:00 PM	1	UNSAFE

Create a new DVIR entry

Vehicle Name
Vehicle 123

Trailer Name (Optional)

Odometer
86009

Mechanic Notes
Replaced front right headlight on vehicle and confirmed it works as expected.
Cost \$500.00.

Safety

Vehicle is safe to drive
 Vehicle needs attention

1 unsigned unsafe DVIR(s) exists for the vehicle "Vehicle 123"

Previous defects are corrected.

Previous defects need not be corrected.

I certify above entries are true and correct.

Maintenance dashboard: defect resolved

- In the dashboard you can see the resolved initial defect and the subsequent **“Safe”** inspections conducted by the Mechanic and Driver.

Driver Vehicle Inspection Reports

Feb 28 - Mar 1

All (3) Safe (2) Failed (0) Overlooked (0)

Show only records with defects

TYPE	VEHICLE	TRAILER	AUTHOR	SIGNED AT	MECHANIC/AGENT	MECHANIC #/NOTES	DEFECTS SAFETY
Pre-trip	Vehicle 123		Jorge Perez	Mar 1, 1:03 PM	-		SAFE
Mechanic	Vehicle 123		Noelle Stewart	Mar 1, 1:02 PM	-	Replaced front right headlight on vehicle a...	SAFE
Pre-trip	Vehicle 123		Jorge Perez	Mar 1, 1:00 PM	Noelle Stewart		RESOLVED

Maintenance dashboard: review of resolved defects

By selecting the resolved issue you can see:

- The impacted vehicle
- The nature of the defect
- Who made the various certifications and when

Driver Vehicle Inspection Reports - VEHICLE 123 INSPECT VEH

[← Back to DIVIR summary](#)

INSPECTION TYPE	DATE	VEHICLE NAME	ODOMETER
Pre-trip	Mar 1, 1:00 PM	Vehicle 123	0 mi

630

Vehicle Defects

Lights - Front right headlight out. 2017 Ford F550

Author Signature

"I certify that this vehicle has been inspected in accordance with the applicable requirements."

Jorge Perez
 Driver / Author Signature Mar 1, 1:00 PM

Actions Taken on Defects

Defects corrected

Defects need not be corrected

Noelle Stewart Jorge Perez
 Mechanic / Agent Signature Mar 1, 1:02 PM Next Driver Signature Mar 1, 1:00 PM

Maintenance Alerts

Unsafe DVIR Alerts

← **New Unsafe DVIR Alert**

Alert if driver submits unsafe DVIR.

Vehicles this alert applies to:

- All vehicles in the group
- Specific tags in the group
- Specific vehicles in the group

[Edit vehicle selection](#)

🔍 Search by VIN or license plate + Filter 🔄 Refresh

Description (optional)

Cancel Save

Samsara Alert — Unsafe DVIR submitted for Vehicle Subaru Outback More

Samsara Alerts <noreply@samsara.com>
 20 min

*** Samsara Alert: Unsafe DVIR ***

An Unsafe DVIR has been submitted for Subaru Outback by skarisson.

The following defects were reported:
 Vehicle Defects:
 Lights: broken headlight
 Trailer Defects:

Organization: Berolind Bakery
 Group: Samsara
 Happened on: Sep 11 4:27PM PDT

URL: <https://cloud.samsara.com/groups/18564/fleet/maintenance/dvir/6598518>

10:17

*** Samsara Alert: Unsafe DVIR ***

An Unsafe DVIR has been submitted for Subaru Outback by skarisson.

Organization: Berolind Bakery
 Group: Samsara
 Happened on: Sep 11 4:27PM PDT

URL: <https://cloud.samsara.com/groups/18564/fleet/maintenance/dvir/6598518>

 /low

Scheduled Maintenance Alerts

Purpose: Alert when a vehicle is approaching a scheduled maintenance

Configuration: Select scheduled maintenance (previously created in the schedule tab) and the amount of days before the maintenance is due to be alerted

The screenshot shows a mobile application interface for creating a new scheduled maintenance alert. The title is "New Scheduled Maintenance Alert". At the top, there is a dropdown menu labeled "Select a maintenance schedule...". Below this is a field for "Send alert" with a numeric input set to "7" and the text "days before maintenance is due:". Underneath is a section titled "Send Contact Notifications:" which includes a search bar labeled "Search contact book" and two buttons: "+ New" and "Manage". There is also a text input field for "Description (optional)". At the bottom left, there is a checkbox labeled "Admin only". At the bottom right, there are two buttons: "Cancel" and "Save".

Vehicle Fault Alerts

Purpose: Alert when a vehicle fault is triggered

Configuration: Select which vehicles you would like to see this alert for and how quickly in minutes you would like to receive this alert

New Vehicle Faults Alert

Alert if vehicle reports a fault:

Vehicles this alert applies to:

- All vehicles in the group
- Specific tags in the group
- Specific vehicles in the group

[Edit vehicle selection](#)

Only alert if this condition holds for more than minutes.

Disable notifications between the following times (shown in Los Angeles - PST/PDT)

[Add Time Range](#)

Send Contact Notifications:

[+ More](#) [Manage](#)

Admin only

[Cancel](#) [Save](#)

Closing

Support

What's New

Support

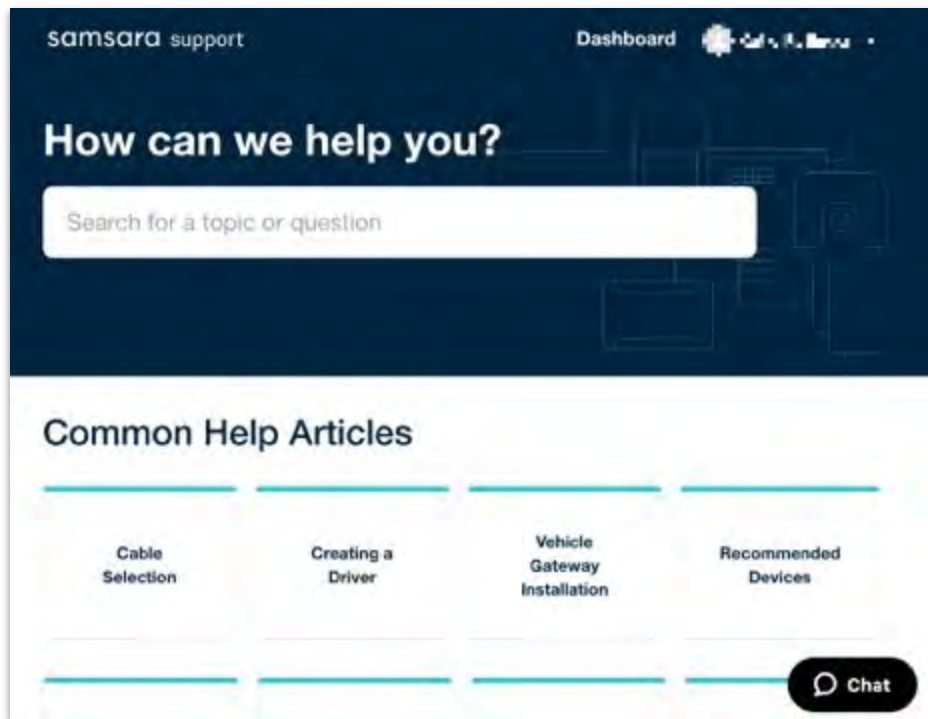
The Samsara Knowledge Base:

<https://kb.samsara.com/hc/en-us>

Submit a support case through your dashboard. The more details you can provide in a case the better a support representative can assist you.

Support can also be reached 24/7 via phone or email:

- 415-329-6900 (US)
- 020 3965 0790 (UK)
- support@samsara.com



Support

View your open Support cases by clicking your name > my cases.

View your requests, requests you are copied on, and requests from your organization.

Use the status drop down to filter tickets by current status.

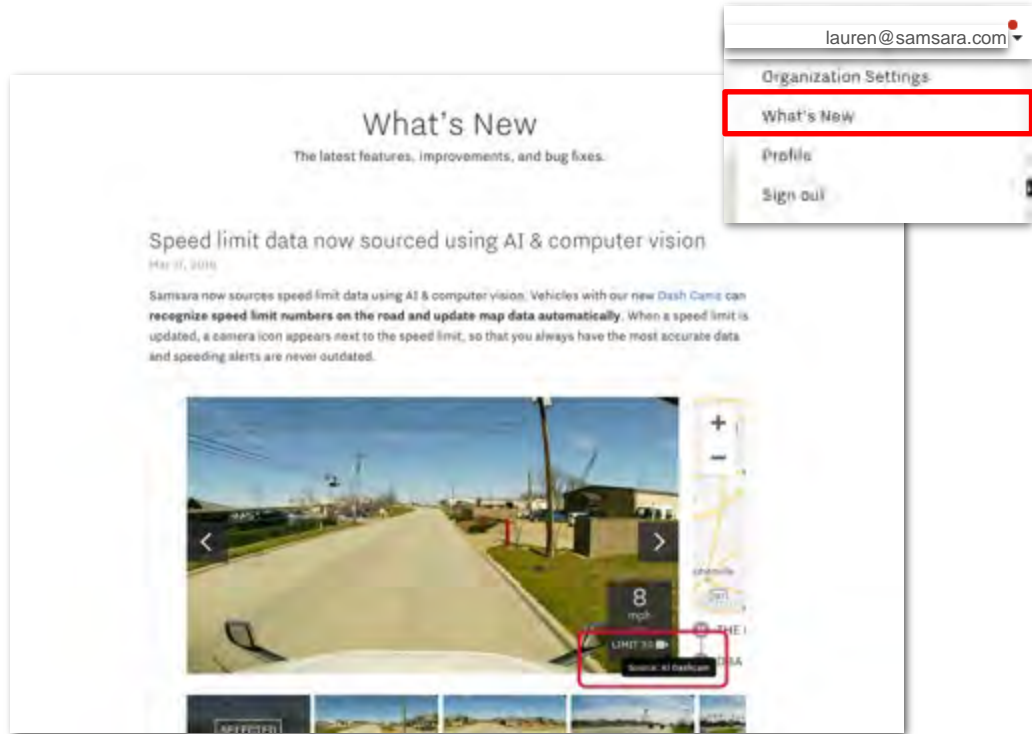
The screenshot displays the Samsara Support interface. At the top, the header includes 'samsara support', 'System Status', and 'Dashboard'. A user profile dropdown for 'Geoff H.' is open, showing 'My cases' and 'Sign out' options. Below the header, there are tabs for 'Requests', 'Contributions', and 'Following'. The main section is titled 'My requests' and contains sub-tabs for 'My requests', 'Requests I'm CC'd on', and 'Organization requests'. A search bar for requests is present, along with a 'Status' dropdown menu set to 'Any'. A table of requests is visible, with one entry for 'Chat with Geoff Hutchinson' (ID #103121) dated '10 months ago' and '9 months ago'.

Request ID	Subject	Created	Updated	Status
#103121	Chat with Geoff Hutchinson	10 months ago	9 months ago	Open

What's New

Stay up to date with the latest features by selecting **What's New** from the drop down of your login.

A red icon will appear above your login when a new feature has been released.



The image shows a screenshot of the Samsara user interface. At the top right, a user login dropdown menu is open, showing the email address 'lauren@samsara.com' with a red dot icon above it. The menu options are 'Organization Settings', 'What's New' (highlighted with a red border), 'Profile', and 'Sign out'. Below the menu, the main content area is titled 'What's New' with the subtitle 'The latest features, improvements, and bug fixes.' The featured article is 'Speed limit data now sourced using AI & computer vision' dated 'Mar 07, 2016'. The article text states: 'Samsara now sources speed limit data using AI & computer vision. Vehicles with our new Dash Cam can recognize speed limit numbers on the road and update map data automatically. When a speed limit is updated, a camera icon appears next to the speed limit, so that you always have the most accurate data and speeding alerts are never outdated.' Below the text is a video player showing a dashcam view of a road with a speed limit sign of 8 mph. A red box highlights a camera icon next to the speed limit sign in the video. At the bottom left, the Samsara logo is visible.



samsara