

Step 4: After clicking the New button, a help window appears to provide you with instructions for drawing geofences. Choose a geofence type on the left: line, polygon, or circle.

Map a geofence. Here are the basic rules for mapping a geofence:

- Double-click on any place on the map to put the first point. Add more points using the same method. Put the points as close or as far from each other as you want.
- Double-click on a segment between them to insert a point between two other points.
- To move a point to another place, click on it and hold the left mouse button down to drag it to another place on the map. Then release the mouse button when you are done.
- To delete a point, just double-click on it. Note that points cannot be deleted if there are only two points for lines, or three for polygons.

We suggest starting with a circular geofence. Click on the spot on the map where you want the geofence to be centered. You can move the center of your geofence by selecting the dot on your map, holding down your left mouse button, and dragging the dot to where you want the geofence centered on the map. To increase the size of your geofence, change the number in the Radius, ft box until your geofence is the size you want.

Remember: You can zoom in on the map for more detail. The default geofence area is 100 feet.

Circle



Line



Polygon



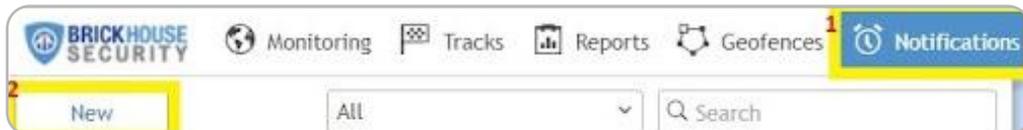
When finished, press Save. In case of a mistake, press Clear and try again. To close the create mode without saving results, press Cancel.

It is **IMPORTANT** that you create a notification for the newly created geofence for you to receive alerts.

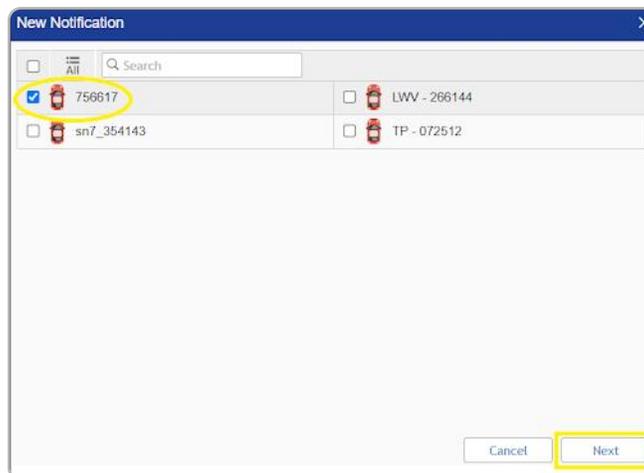
Creating a New Geofence Notification

In the BrickHouse Locate GPS platform, you can receive notification for any unit activity or change in the device's state. It can be speeding, change of location, sensor values, or other event. A notification can be delivered by email or SMS, shown online in a popup window, etc. This tutorial is for creating a new Geofence Notification.

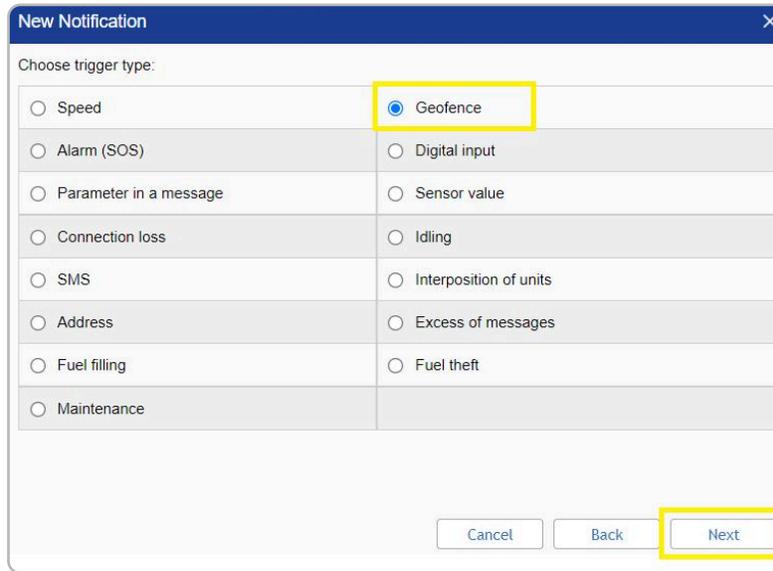
Step 1: Go to the Notifications tab and select New.



Step 2: Select the device by ticking the box, then click Next.



Step 3: Choose Geofence and click Next.



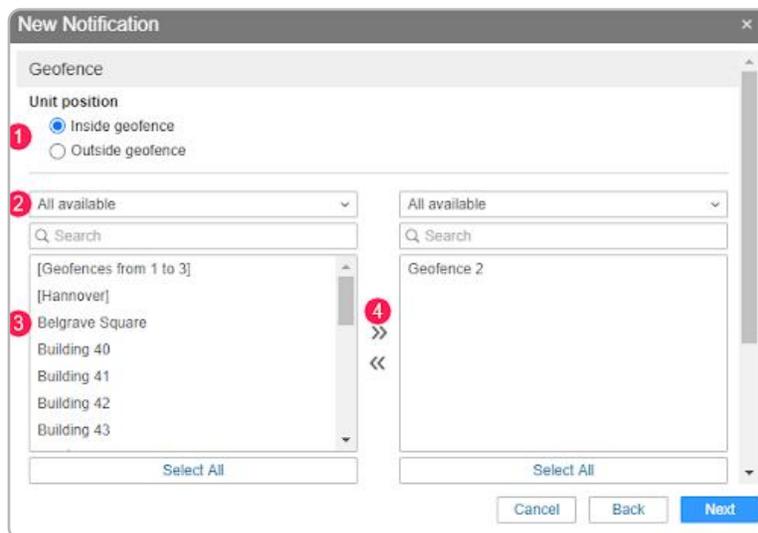
Step 4: Select when the notification should be triggered:

- When the unit enters the geofence (Inside geofence);.
- When the unit leaves the geofence (Outside geofence).

Select the resource whose geofences should be displayed in the list (select All available to view the geofences of all available resources).

In the left list, select the geofences or groups of geofences (displayed in square brackets) for which the notification should be triggered. You can use the dynamic filter above the list to search.

Using the **>>** icon, move the items from the left list to the right one.



Step 5: Select Notification Actions

Notify by email - When this action is selected, you can add email addresses to which the notification should be sent. To do this, check the box to the right of the field and specify an address.

After specifying the address, a new field is added automatically. To cancel sending the notification to any added address, uncheck the box to the left of it.

The screenshot shows a configuration window for 'Notify by email'. It has a checked checkbox at the top left. Below it is an unchecked checkbox labeled 'Attach image from triggered message'. There are four input fields for email addresses. The first two are checked and contain 'user1@company.com' and 'user2@company.com'. The third is unchecked and contains 'user3@company.com'. The fourth is checked and is empty.

Notify by SMS - This action is used to set up SMS notifications. Type one or more telephone numbers in the international format, for example, +375293293294.

When all fields for entering phone numbers are filled in, additional slots appear automatically.

The screenshot shows a configuration window for 'Notify by SMS'. It has a checked checkbox at the top left. Below it is a checked checkbox next to an input field containing '+85292223311'. There is another unchecked checkbox next to an empty input field.

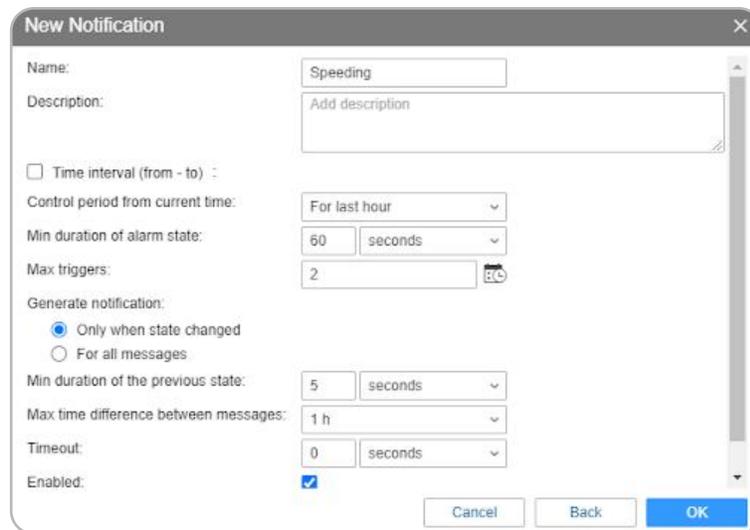
Step 6: Customize the format of the message you would like to receive and click on Next.

The screenshot shows a 'New Notification' dialog box. At the top, it says 'Enter notification text using tags listed below. They will be substituted with real values when notification triggers.' Below this is a text area containing the message: '%UNIT% violated speed limitations. At %POS_TIME% it moved with speed %SPEED% near %LOCATION%'. Below the text area is a table of tags and their descriptions:

Tag	Description
%UNIT%	Unit name
%CURR_TIME%	Current date and time
%LOCATION%	Unit location at the moment of notification
%LAST_LOCATION%	Unit last location at the moment of notification
%LOCATOR_LINK(60,T)%	Create locator link for the triggered unit (in brackets indicate lifespan in minutes, T and G parameters to show tracks and geofences)
%ZONE_MIN%	The smallest of geofences holding unit at the moment of notification

At the bottom of the dialog are three buttons: 'Cancel', 'Back', and 'Next'.

Step 7: At the last stage of creating a notification, specify the parameters for its triggering and click OK. The created notification appears in the list in the left part of the window.



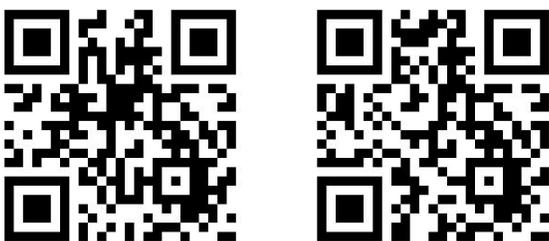
Getting to Know the BrickHouse Locate GPS Mobile App

The BrickHouse Locate GPS mobile app is available on the Google Play and iOS App Store and can provide you with the same advanced tracking functionality as the web-based GPS platform. The app can be used on any smartphone or device that runs on Android or iOS.

Some of the features included in the app are:

- Tracking of current device location as well as historical data, including all trips and stops
- Ability to run and externally share Reports that are available on the web platform
- Ability to receive and manage notifications

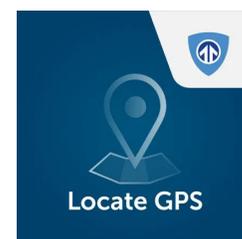
The next pages will include screenshots and descriptions of the app features and settings.



Download the BrickHouse Locate GPS mobile application from your iOS App Store or Google Play store.

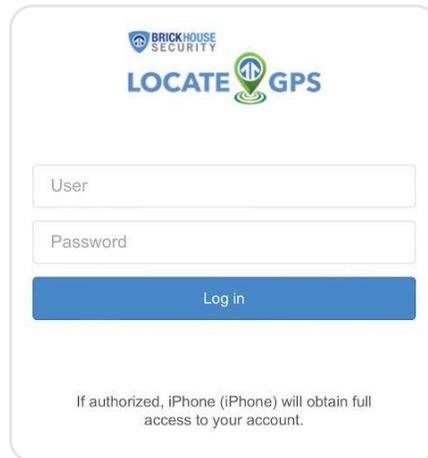


Please have your login credentials ready to access the platform through the mobile application. You should have received your login information via email when your device was activated.



Login Screen

Enter the same username and password you use on the web platform to log in to the mobile app.



Unit Selection

Once logged in, you will see the list of units active on the account under the Monitoring tab.

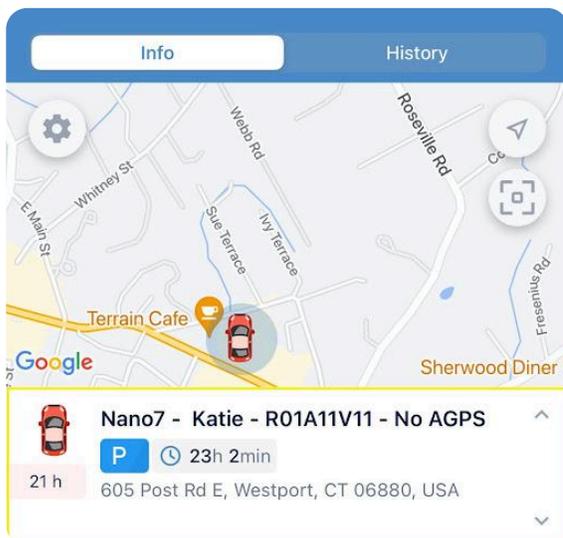
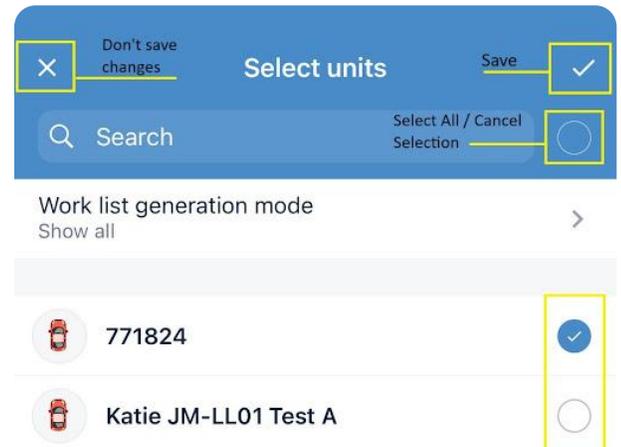
Adding items to the list

Step 1: Select the Units or Groups tab.

Step 2: Tap the  icon located to the right of the search and tap Select items.

Step 3: Select the required units or unit groups. You can use the search or the Select All button to the right of it. In addition, you can use the Select All button to select all the items filtered by the search.

Step 4: Save the changes.



The Monitoring tab gives access to the main tracking features.

- Choose the unit and watch the movement on the map.
- Send commands.
- Monitor the raw data received from the device, etc.
- Tap a device to view the current tracking information and history.

Scroll downwards to view in full size. Scroll upwards to view the tracker information.

The General information section consists of tabs with unit properties.

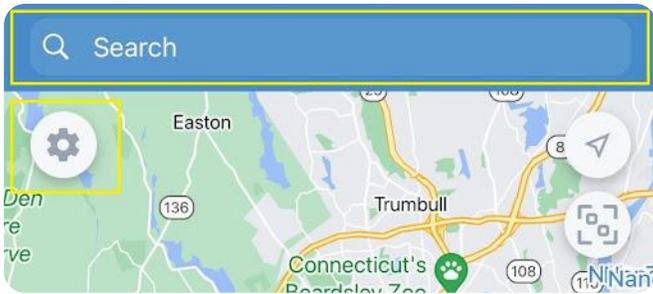
To select the tabs you want displayed in the section, click Configure tab view at the end of the list and enable or disable the required tabs using the switch.

The indicated settings are applied to all the units at the same time.

Sensors	▼
Hardware	▼
Counters	▼
Parameters	▼
Satellites	255
Altitude	-44.95 ft
⚙️ Configure tab view >	

Map View

The map can be viewed by tapping the map icon at the menu located at the bottom of the page. All units selected on the monitoring tab will be displayed on the map. The default view will center on your trackers and zoom out to a level that shows all of your units.



Interacting with Map

To quickly find a specific unit, type its name in the search bar.

To change any map settings (map layers, unit captions, and so on), tap the ⚙️ icon in the upper-left corner.

Zooming

Use +/- to zoom in and out or use the following screen gestures:

- Double tap - zoom in.
- Two fingers tap - zoom out.
- Two fingers stretch/pinch - zoom in and zoom out, correspondingly.
- Double tap without releasing on the second tap, and then slide the finger down to zoom in or up to zoom out.



These controls can be enabled or disabled in the 'Map Settings' mode from the main Settings.

Tilt Gestures

You can tilt the map by placing two fingers on it and moving them up (increasing tilt angle) or down (decreasing tilt angle).

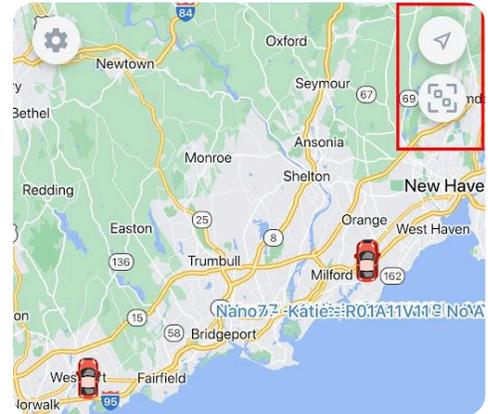
Map Rotation

To rotate the map, place two fingers and apply a rotation motion. After the map has been rotated, a compass icon appears in the top right corner. Tap it to return the map to the default position.

Finding your own location

To find your own location on the map, tap the  icon. As a result, the map focuses on the location of your mobile device, and the icon turns blue. When you move around the map and lose the location marker, the icon changes to  tapping which centers the map on the location of the mobile device.

To return to the device's current location, tap the  icon.



Tracking your Device (Historical Data)

History Tab

The History tab shows the past tracking location of the unit. By default, the data is displayed for the current day.

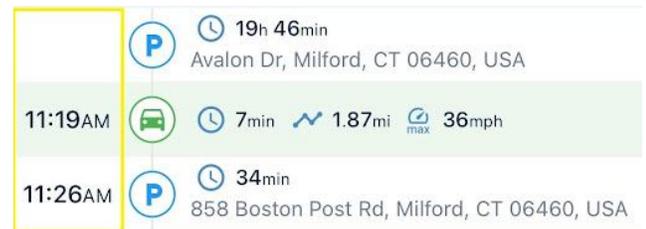
Selecting a date will display the historic tracking data for that day.

The top row shows summary info.

- trip duration ()
- track length in trips ()
- parking duration ()

Clicking on the time of the day will move the map to show the position where the unit was.

The top panel displays the menu in the upper right corner which opens when you click on the menu button.



- Send command will send requests to your unit.
 - Ping will help locate the unit easily
 - Reboot will turn the unit off and on again
- Share location lets you provide a link that enables others to track your unit.
- Navigation apps will let you plan a route using another navigation app like Google Maps.
- Copy coordinates allow copying of the latitude and longitude of the unit to the clipboard so you can paste and search on mapping platforms.
- Run reports for the tracker you are currently viewing. See the Reports section of the guide for more details.
- Edit allows changing the name and icon of the unit.

- ▶ Send command
- 📍 Share location
- 🗺️ Navigation apps
- 🕒 Copy coordinates
- 📄 Execute report
- ✏️ Edit

Report Execution

To execute a report, follow the steps described below.

Step 1: Select a report template.

- Geofence
- Location History
- Trips and Parkings

Step 2: Select a unit/unit group (depending on the selected template, the list shows all the available objects).

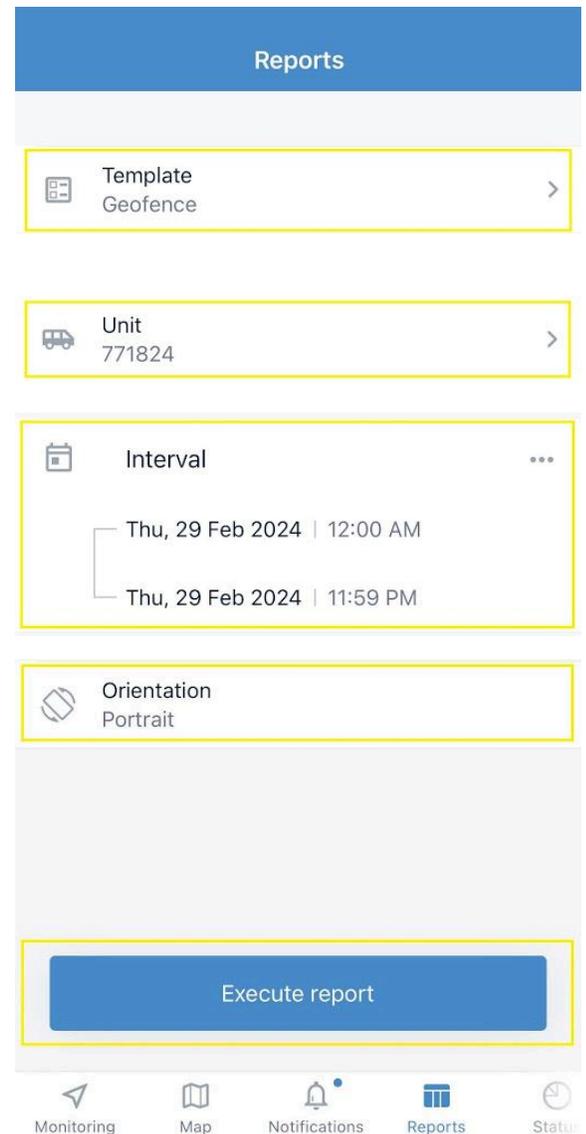
Step 3: Specify the time interval. You can set it using the 'quick interval' (tap the icon) or manually. To specify the interval manually, tap the start and end lines, and select the required dates and times. If you select the Week or Month quick interval, the report runs for the last full week or the last full month.

Step 4: Select the page orientation of the report.

Step 5: Tap Execute report.

The report is opened as a PDF file. You can open it in another application, send it by email or messenger, and so on (the icon in the screen's upper-right corner).

The template, object, and page orientation selection is saved until the next time you run the report.



Thank you for choosing BrickHouse Security for your GPS tracking needs. For further support with the Locate GPS platform or anything else, please reach out to us by email, phone, or live chat at BrickHouseSecurity.com.

Email: support@brickhousesecurity.com

Phone: +1 (800) 654-7966

You can also find lots of learning materials including instructional videos on how to use specific features of the Locate GPS platform at:

help.brickhousesecurity.com