# **TABLE OF CONTENTS**

<u>Sect</u>	<u>ION</u>	PAGE
Gettin	g Started	
•	Charging Charging Tips Battery Life	1
•	Waking Trimming	2
Monit	oring App	3
Log in	to the GTX Corp Monitoring Portal	4
Mappi	ing and Tracking	4
Naviga		
•	Select a Date Range Battery Status	5
Manag	6	
Gener	7	
•	Detail Reports Summary Reports Performance Reports	8

# WARNINGS FOR GPS SMARTSOLE®



DO NOT BEND



DO NOT SUBMERGE



DO NOT PUNCTURE



DO NOT MACHINE WASH



DO NOT APPLY EXCESSIVE WEIGHT

Failure to observe these warnings may damage your GPS SmartSole® and will void your warranty.

# **GETTING STARTED**

#### **Charging Your GPS**



#### SmartSole®

Connect the USB cable into the USB wall adapter and into the USB port on the GPS SmartSole® charging pad. When properly plugged in to a power source, the charging pad's LED status indicator light will display GREEN to indicate it is ready to charge.

Place the right GPS SmartSole® on the charging pad. Align the target symbol on the underside of your GPS SmartSole® with the bull's-eye logo on the center of the charging pad. Your SmartSole can be placed at any angle without interfering charging capabilities. Adjust your SmartSole until the charging pad beeps and the status indicator light is SOLID BLUE. The charging pad beeps once to indicate that charging has begun.



## **Charging Tips**

Throughout the entire charging process, the status indicator light must remain SOLID BLUE. If the status indicator flashes or if the charging pad begins to beep repeatedly, there is a problem with alignment. In this case, realign the SmartSole until the status indicator light is SOLID BLUE again.

GPS SmartSole® takes four hours to fully charge. There will be no indication when charging is complete. However, once charging is complete, you may continue to leave the SmartSole on the charging pad if desired, e.g. overnight.

#### **Battery Life**

Depending on your usage, your GPS SmartSole® may be powered for 1-2 days on a full charge. Longer drives and shorter reporting intervals will reduce battery life. In general, the more tracking activity, the shorter the battery life.

You can check your most recently reported battery level on the monitoring portal. This is a great way to ensure proper charging. See page 4.

Like other mobile devices, we recommend charging your GPS SmartSole® daily. *Note: Rechargeable batteries do have a limited number of charge cycles and may eventually lose capacity.* 

#### Waking Up Your GPS SmartSole® Daily

#### (Recommended after charging)

Your GPS SmartSole® is equipped with a motion sensor. After 6 minutes of no movement, it enters sleep mode in order to conserve power. When your GPS SmartSole® has been asleep for a prolonged period of time, e.g. after charging, it may need extra time to update new locations. For best results, we recommend waking up your GPS SmartSole® when first receiving it, after charging or after several days of inactivity.

#### To Wake Up

- 1. Gently move the right SmartSole (about 5 seconds).
- 2. Place it next to an outside-facing window (about 5 minutes).

If the monitoring portal does not show a new location after 5 minutes, gently move the GPS SmartSole® again to keep it awake. Repeat steps 1 and 2 until the monitoring portal displays a new location.

GPS SmartSole® may take only a few seconds or up to 5 minutes to retrieve the first GPS signal. We recommend a clear view of the sky because it is harder to update locations when used indoors, around tall buildings, during inclement weather or in a place with an obstructed view of the sky. If your SmartSole is not connecting indoors, try setting it outside.

#### Trimming Your GPS SmartSole®

Do not trim or wear your GPS SmartSole® until you have tested it for functionality and cellular connectivity in your area. Once you trim or wear your GPS SmartSole® it cannot be returned.

You may need to trim your SmartSole to fit in your footwear. If your footwear has manufacturer's insoles, take them out and place these insoles on top of your SmartSole and align the heels. Lightly trace around the toes of the original insoles.

If your footwear does not have insoles, place your footwear on top of your SmartSole and align the heels. Lightly trace around the toes of your footwear. Carefully trim along the outside of the traced line. You may need to test and repeat to find your right fit. Place both insoles, left and right, inside the shoes.

Do not trim the sides or anywhere below the line. You risk damaging your SmartSole and will void your warranty.



# MONITORING APP

#### **Smart Locator App**

Use of the Smart Locator monitoring app is included in your service plan and allows you to view your GPS SmartSole® and other GTX Corp trackers from a mobile device.

#### **Download GTX Corp Smart Locator**

Smart Locator App Icon

Search "Smart Locator GTX" & download free.

Apple iOS Devices Go To: Apple iOS Devices Go To: App Store

http://appstore.com/gtxcorpsmartlocator



Android Devices Go To:

Google play

https://play.google.com/store/apps/details?id=com.gtxcorp.gtx corpsmartlocator

#### Log In to Smart Locator

Sign in with the same account info. as required for the GTX Corp Monitoring Portal (See Page 4).

Account	smartsole	
User ID	your email address	
Password	your password	

Please note the password is case sensitive.

#### Add your GPS SmartSole® to track:

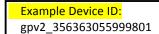
The "Add Device" screen will prompt you to add your device. You will need to enter in the Device Alias and the Device ID.

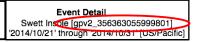
#### **Device Alias**

Any description or nickname for your GPS SmartSole®.

## Device ID

The Device ID is "gpv2\_" followed by your 15-digit IMEI number. The Device ID has been provided to you in your account set up email, or you can find the IMEI on the label of your GPS SmartSole®. If you do not have your IMEI, find it on the Monitoring Portal by generating a Detail Report (see page 8). It will be in brackets below the name of the report. Everything within the brackets is your Device ID. Finding Device ID / IMEI





When typing your Device ID, check that your smartphone has not used autocorrect to change any characters. Also, be sure to follow "gpv2" with the underscore symbol "\_" rather than a space or dash.

#### Tracking a Device

Tap your device alias from the device list to view its locations and status updates.

You will then go to the notifications screen displaying device status history with the most recent update on the top. Tap on its location to view it on a map.

From the map you can tap the red icon to view details and get directions to this address via your navigation app.

Notifications Screen



# LOG IN TO THE GTX CORP MONITORING PORTAL

You can view the location history of your GPS SmartSole® from any computer, smartphone or tablet with internet access. From any browser, visit **track1.gtxcorp.com** and login.

For best results, update your web browser to the latest version available, and make sure cookies and JavaScript are enabled.

Login screen: track1.gtxcorp.com



GTX Corp Monitoring Portal Web Address	track1.gtxcorp.com
Account	SmartSole
User ID	Primary account email address
Password	enter yours here, case sensitive

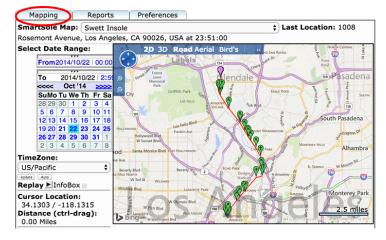
If you have not received your account login details, please contact your SmartSole provider for this information.

# **MAPPING AND TRACKING**

Once logged in to the GTX Corp Monitoring Portal, SmartSole Map shows the location history and routes of your SmartSole. Navigate to SmartSole Map by selecting the "Mapping" tab followed by "SmartSole Map" from the dropdown menu.

If you choose "Family Map", you will see the most recent locations of all SmartSole devices in your "family" or group.

Mapping Tab & SmartSole Map Screen



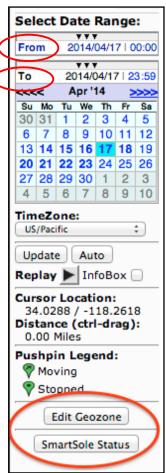
#### **Routes and Pins**

SmartSole Map displays the location and route of the GPS SmartSole® represented by a trail of pushpins. Addresses of the locations are listed below the map, by selecting 'Show Location Details.' Please note: Red lines connecting the pins do not represent actual routes traveled.

Pin Color	Meaning	Addresses are listed
Green Pin	Location trail	Mouse over In 'Show Location Details'
Purple Pin	Last Updated	Above map in 'Last Location'
٧	Location	

# **NAVIGATING THE SIDEBAR**

SmartSole Map Sidebar



#### Select a Date Range

The date range on the top of the SmartSole Sidebar allows you to display events within a specific date and time range.

To change the beginning date or time, click on the 'From' calendar and choose your start date. Double-click on the timestamp, e.g. "00:00", to enter a specific start time.

Follow the same steps to change the end date in the 'To' calendar. **Press 'Update'** to display the events in your time range.

#### **Battery Status**

Click the 'SmartSole Status' button to see the most recent status of your GPS SmartSole®, including its most recent location and last known battery level.

## Other Sidebar Features

The 'TimeZone' drop-down

menu allows you to adjust the time zone of displayed events.

You can measure the straight-line distance between any two points by dragging across the map from one point to another while holding down the [Control] button.

The sidebar also contains the entry point into the Geozone alerts feature, via the 'Edit Geozone' button.

# Managing Geozone Alerts

The Geozone feature allows you to set multiple virtual perimeters for the GPS SmartSole®. If the SmartSole enters or leaves a Geozone, the system will send a notification via email and/or SMS to the phone numbers and/or email addresses that you set up following the steps below.

In setting up a Geozone, it is important to remember that your GPS SmartSole® is configured to update its status on a timed interval. When passing in or out of a Geozone's perimeter, your SmartSole will report this crossing event on its **next scheduled update**, which could be several minutes later.

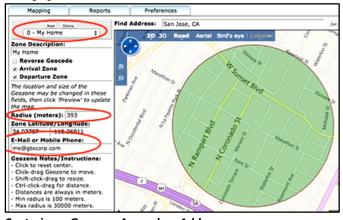
#### Adding a Geozone

Click the 'Edit Geozone' button on the SmartSole Map sidebar. Your first Geozone can be managed right away. Describe your virtual perimeter in the 'Zone Description' box. To add another Geozone, select 'New' at the top left of the Geozone sidebar.

#### Selecting a Geozone

To edit a Geozone, you must first select it from the drop-down menu at the top of the sidebar. Selecting a Geozone updates the map to display that Geozone's virtual perimeter in green. Once you have selected the Geozone you wish to edit, you can rename it, delete with the 'Delete' button at the top or reconfigure any of the settings of that Geozone.

#### Managing a Geozone



## Centering a Geozone Around an Address

In the 'Find Address' box above the map, type in the address, and select 'Go' to the right. Do NOT press the [Enter] key on your keyboard.

#### Resizing a Geozone

In the 'Radius (meters)' box, type in the desired range of your Geozone in meters. **TIP:** If your Geozone is set around an indoor location (e.g. a house or nursing home), it is recommended that the radius be set to at least 200 meters. *Note: A range set below 200 meters may generate false alerts due to indoor GPS drift.* 

#### **Managing Notification Recipients**

Geozone notifications can be sent via email and SMS. In the 'E-Mail or Mobile Phone' box of the Geozone sidebar, you may enter up to ten email addresses and/or phone numbers. Separate each entry with a single comma. Do NOT use any spaces. For phone numbers, enter the numbers only, without any dashes or periods.

#### EXAMPLE NOTIFICATION RECIPIENTS: E-Mail and/or Mobile Phone

me@gtxcorp.com,2134893019,caretaker@gtxcorp.com

Separate each entry with a single comma. Do not use any spaces.

#### **Preview And Save Your Geozone Settings**

Once you have finished managing a Geozone, you may view it on the map by pressing the 'Preview' button. Apply your changes with the 'Save' button. Always remember to save.

# **GENERATING REPORTS**

The GTX Corp Monitoring Portal gives you the choice of generating different reports to fit your needs. Reports fall in three general sections: <u>Detail Reports</u>, <u>Summary Reports</u>, and <u>Performance Reports</u>.

Navigating the Reports Menu



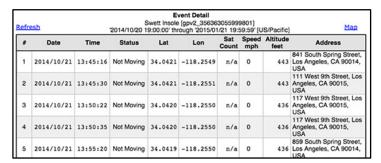
## Navigating to the Reports Menu

At the top of the screen, select the "Reports" tab and choose one of the three report types.

### **Detail Reports**

Detail Reports list every location update and alert per specified date and time period. To generate a Detail Report, select a date range from the calendar on the left panel, pick a report format (HTML to view on the website, CSV to download), and click "Get Report".

Example of a Detail Report



#### **Summary Reports**

Summary Reports compile data for all the devices in your group/family. To generate a Summary Report, select a date range from the calendar, choose either the "Last Known Device Location Summary" or "All Received Event Counts". Click "Get Report".

#### All Received Event Counts

Shows the number of updates and alerts that occurred during a selected date range for each of your devices.

Example of a Count of All Received Events Report



#### **Last Known Device Location Summary**

Shows the most recent check-in date and location each of your SmartSole devices.

Example of a Last Known Device Location Summary Report



#### **Performance Reports**

Performance Reports generate relevant driving information for your devices.

To generate a Performance Report, select a date range from the calendar, choose Performance Reports

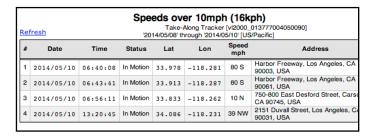


one of the five reports, and pick a report format (HTML to view in the website, CSV to export). Click "Get Report" to generate your Performance Report.

There are five Performance Reports you can choose from:

- 1. Speeds over 10mph (16kph)
- 2. Speeds over 45mph (72kph)
- 3. Speeds over 70mph (112.65kph)
- 4. Driving Distance Summary: Shows a mileage estimation
- **5. Driving/Stopped Time Summary:** Shows a summary of start/stop times

Example of a Speed Report



#### Example of a Driving Distance Summary Report

Start   Driving   Driven   Miles   Dstop   Lat/Lon   Address     1   2014/05/10   06:40:10   06:40:31   0:12:30   3.5.7   2014/05/10   06:56:11   33.8335/-118.2621   750-800 East Designed Street   CA 80745 USA     2   2014/05/10   06:43:41   0:12:30   5.7   2014/05/10   06:56:11   33.8335/-118.2621   CA 80745 USA   CA	0.
2014/05/10 06:40:108 0:03:33 4.5 2014/05/10 06:43:41 33.9334/-118.2867 9008t, USA 750-800 East Desford Street 2014/05/10 06:43:41 0:12:30 5.7 2014/05/10 06:56:11 33.8335/-118.2621 CA 80745, USA	
2 2014/05/10 06:43:41 0:12:30 5.7 2014/05/10 06:56:11 33.8335/-118.2621 CA 90745, USA	i, CA
	Carson,
3 2014/05/10 06:56:11 0:00:06 0.0 2014/05/10 06:56:17 33.8334/-118.2621 801 East Carson Street, Cars	on, CA
4 2014/05/10 06:56:17 0:30:35 0.1 2014/05/10 07:26:52 33.8327/-118.2617 801 East Carson Street, Cars	on, CA
5 2014/05/10 07:26:52 0:00:06 0.0 2014/05/10 07:26:58 33.8327/-118.2617 801 East Carson Street, Card	on, CA
6 2014/05/10 07:26:58 5:53:47 17.6 2014/05/10 13:20:45 34.0861/-118.2309 2151 Duvall Street, Los Ange	es, CA
0 n/a 6:40:37 27.8 n/a	

GPS SmartSole® Model: GTX-GSS-01

FCC ID: 2AD9S-GTXGSS01



IC ID: 20166-GTXGSS01

This device complies with Part 15 of the FCC Rules and with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Changes or modifications made to this equipment not expressly approved by **Global Trek Xploration** may void the FCC / IC authorization to operate this equipment.

Les changements ou modifications non expressément approuvés par la partie responsable de la conformité pourraient annuler l'autorité de l'utilisateur à utiliser l'équipement.

The FCC/IC Specific Absorption Rate (SAR) limits have been shown by measurement to be respected for a minimum distance of 5 mm between the built in radio transmitter and the human tissue (sole). This minimum distance is ensured when the equipment is used for its intended purpose and as described within this user guide. Using it in a different way may not ensure compliance with FCC RF exposure guidelines.

#### © 2015 GTX Corp. All Rights Reserved.

Use of your GPS SmartSole® is subject to the terms and conditions of your End User License Agreement located at

#### www.portable-gps-devices.com/smartsole/enduser

All content in this User's Manual is subject to change. Please refer to the online End User License Agreement for the most current information. Screenshots, product images and illustrations are simulated and for instructional purposes only. They may differ from the actual product and are subject to change without notice.

Manual Version 01 rev. 05262015