



2021 User's Guide



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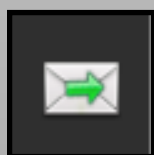
Symbols Key



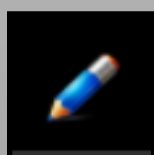
Delete Permanently



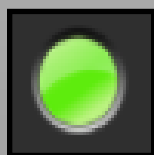
Add New Item



Send Message



Edit Item



Activate



Adjust Settings



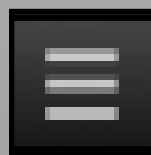
Print



View Item



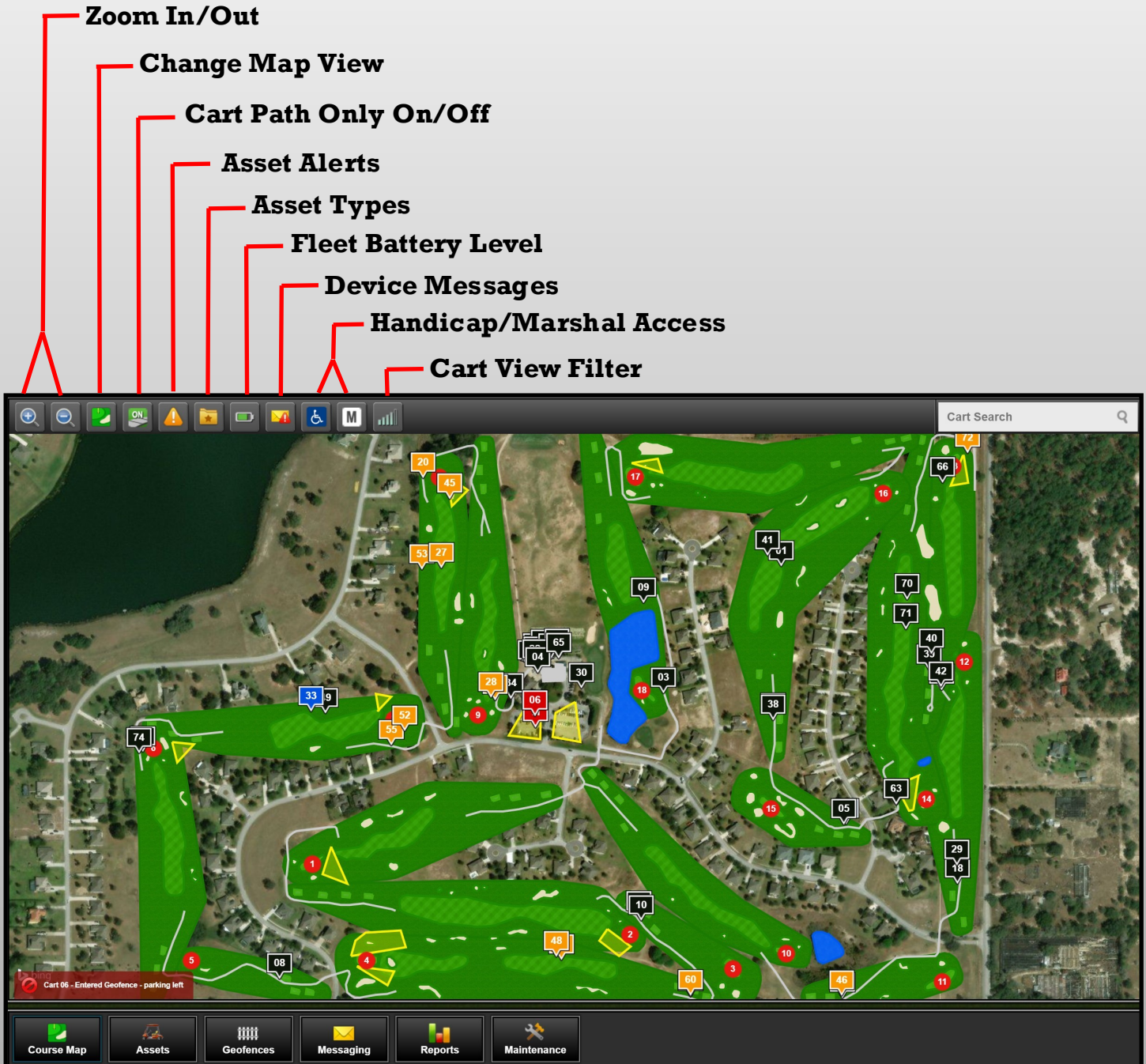
Hide Item



Menu

Course Map

The Course Map serves as the home screen for YamaTrack DNA. From this screen users will be able to monitor entire fleet and alerts in real time.



Cart Color

Red - Cart has entered a restricted geofenced area.

Orange - Cart is behind pace more than 10 minutes.

Black - Cart is on pace and outside of any geofences.

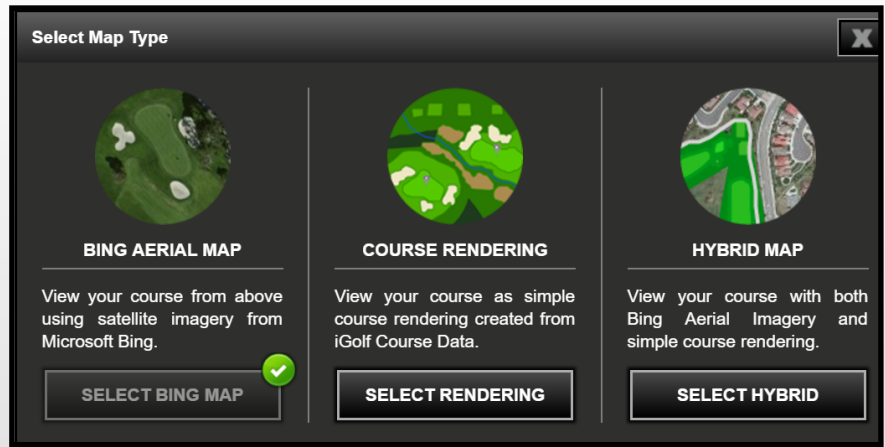
White - Cart is on Marshal Mode.

Blue - Cart is on Handicap Mode

Change Map View

View the golf course from three different view types. Select either Bing Aerial Map, Course Rendering or Hybrid.

Note: Holes numbers are only shown on Course Rendering and Hybrid

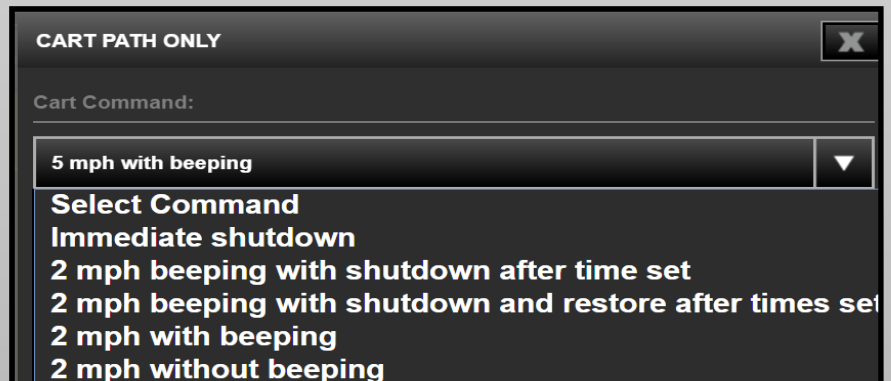
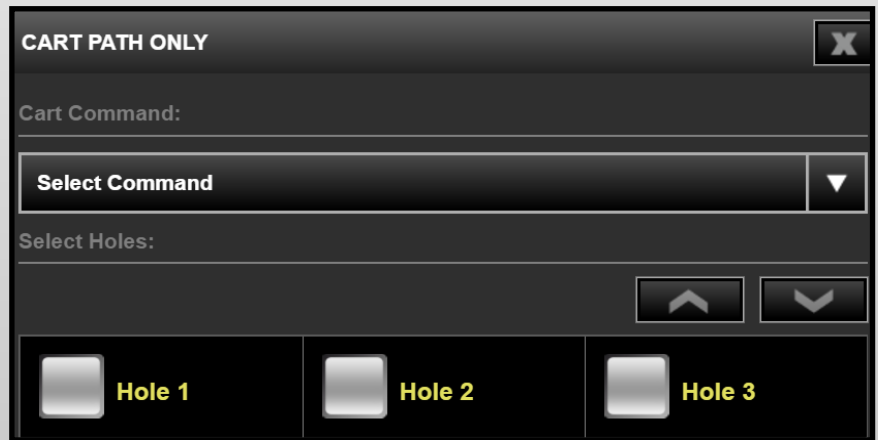


Cart Path Only

Set the entire course to cart path only or choose specific holes. Select the desired cart command from the drop down menu. The available command options will be the same as for geofences.

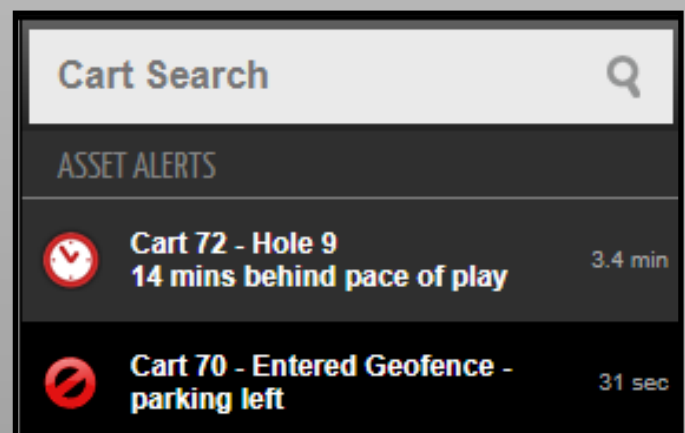


Note: Only DC model cars have cart control capabilities. Other models will display messages and have sound but will not effect speed.



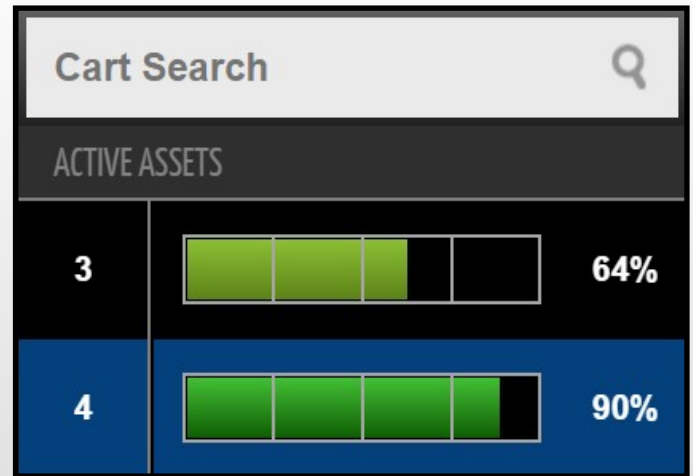
Asset Alerts

See the most recent geofence and pace of play alerts. Get an instant notification when a cart enters a restricted area and when a cart becomes more than 15 minutes behind pace.



Fleet Battery Level

Monitor the battery level of each fleet car in real time. On busy days you'll know exactly which carts can go another round of golf.



Handicap/Marshal Access

Utilize handicap and marshal mode to bypass restricted areas if needed. On car controls models you can provide access to restricted areas or you can keep the restriction to all types of carts.



Zoom In/Out

Zoom in and out to view the entire golf course or a specific hole.



Other Controls


Asset Types - Sort between fleet, utility, or beverage carts.







Device Messages - See messages sent from the golf car to the Pro Shop.

Cart View Filter - See what cars have been active for a period of time.

Assets

The Assets screen displays the current status of each golf cart (active, idle, or inactive) along with the last time the cart checked in with DNA.

Search 					
37	Fleet	Yamaha	Drive - DC with Controller Access	11/01/17 09:52 AM	Inactive
38	Fleet	Yamaha	Drive - DC with Controller Access	11/06/17 10:28 AM	Inactive
39	Fleet	Yamaha	Drive - DC with Controller Access	11/06/17 12:32 PM	Active
40	Fleet	Yamaha	Drive - DC with Controller Access	11/06/17 12:16 PM	Idle
41	Fleet	Yamaha	Drive - DC with Controller Access	11/06/17 11:53 AM	Idle
42	Fleet	Yamaha	Drive - DC with Controller Access	11/06/17 12:31 PM	Active

 Course Map
  Assets
  Geofences
  Messaging
  Reports
  Maintenance

From this list view users can also access the asset details including current amp hours, battery voltage, rounds of golf, etc. In addition, the current car location is displayed.



Asset Details

NAME	03	TRACKER ID	359785073607924
ASSET TYPE	Fleet	STATUS	Inactive
SERIAL NUMBER	41165L024		
AMP HOURS	3180		
BATTERY VOLTAGE	52.06		
TOTAL HOURS	521		
TOTAL MILES	1269		
TOTAL GOLF ROUNDS (CURRENT YEAR)	5		
MAINTENANCE ALERTS			
MCU MODE	Max Speed 13, Max Regenerative Braking		
MCU HARDWARE VERSION	4.2		



Car History: This button will give the user access to a “breadcrumb trail” of where that golf car has been over a selected period of time.

Click on the cart icon in the Course Map to see specific details about each golf car.

Pace of Play

CART 22

Asset Info

[View Asset Details](#)

NAME	22
ASSET TYPE	Fleet
TRACKER ID	353250080004231
STATUS	Active
LAST MOVED	11/08/17 11:55 AM
HOLE NUMBER	2
PACE	7 minutes ahead
STARTED ROUND	11/08/17 11:46 AM
TOTAL MILES	2064 mi
AMP HOURS	4536 Ah

Pace of Play

FRONT 9

14:00

2

3

4

5

6

7

8

9

BACK 9

10

11

12

13

14

15

16

17

18

OVERALL ROUND TIME

0:04

BEHIND PACE

AHEAD OF PACE

7 Minutes Ahead

PACE OF PLAY

POWER LEVEL

ROUNDS PLAYED

SEND MESSAGE

CART SHUTDOWN

Power Level

CART 22

Asset Info

[View Asset Details](#)

NAME	22
ASSET TYPE	Fleet
TRACKER ID	353250080004231
STATUS	Active
LAST MOVED	11/08/17 11:55 AM
HOLE NUMBER	2
PACE	7 minutes ahead
STARTED ROUND	11/08/17 11:46 AM
TOTAL MILES	2064 mi
AMP HOURS	4536 Ah

Power Level

BATTERY LEVEL

93%

BATTERY VOLTAGE

50.16 Volts

AMP HOURS

4536 Hours

PACE OF PLAY

POWER LEVEL

ROUNDS PLAYED

SEND MESSAGE

CART SHUTDOWN

Rounds Played

CART 22

Asset Info

[View Asset Details](#)

NAME	22
ASSET TYPE	Fleet
TRACKER ID	353250080004231
STATUS	Active
LAST MOVED	11/08/17 11:55 AM
HOLE NUMBER	2
PACE	7 minutes ahead
STARTED ROUND	11/08/17 11:46 AM
TOTAL MILES	2064 mi
AMP HOURS	4536 Ah

Rounds Played

DEC

JAN

FEB

MAR

APR

MAY

JUN

JUL

AUG

SEP

OCT

NOV

PACE OF PLAY

POWER LEVEL

ROUNDS PLAYED

SEND MESSAGE

CART SHUTDOWN

Send Message

CART 22

Asset Info

[View Asset Details](#)

NAME	22
ASSET TYPE	Fleet
TRACKER ID	353250080004231
STATUS	Active
LAST MOVED	11/08/17 11:55 AM
HOLE NUMBER	2
PACE	7 minutes ahead
STARTED ROUND	11/08/17 11:46 AM
TOTAL MILES	2064 mi
AMP HOURS	4536 Ah

Send Message

Select Message To Send:

No carts in the desert areas. Please exit restricted area to resume normal cart operations. Thank You!

Please keep carts at least 30 yards away from all greens. Thank You!

For your safety, carts are not allowed in the parking lot. Thank you!

You have entered a restricted area, please return to cart path. Thank you!

Please keep carts on the path on all the par 3's. Thank You!

Apologize, but the golf cars must remain on property at all times :)

Create Custom Message

SEND

PACE OF PLAY

POWER LEVEL

ROUNDS PLAYED

SEND MESSAGE

CART SHUTDOWN

Cart Shutdown

CART 22

Asset Info

[View Asset Details](#)

NAME	22
ASSET TYPE	Fleet
TRACKER ID	353250080004231
STATUS	Active
LAST MOVED	11/08/17 11:55 AM
HOLE NUMBER	2
PACE	7 minutes ahead
STARTED ROUND	11/08/17 11:46 AM
TOTAL MILES	2064 mi
AMP HOURS	4536 Ah

Cart Shutdown

CART CURRENTLY ACTIVE

SHUTDOWN CART

PACE OF PLAY

POWER LEVEL

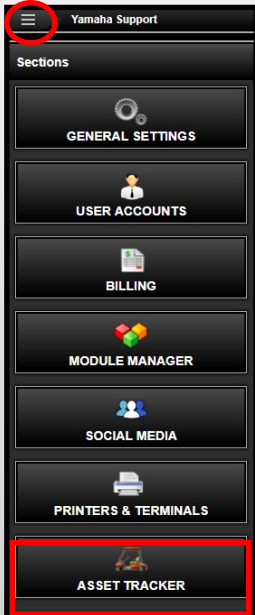
ROUNDS PLAYED

SEND MESSAGE

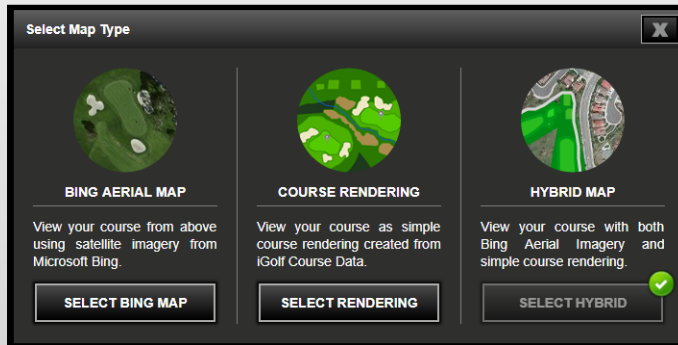
CART SHUTDOWN

7

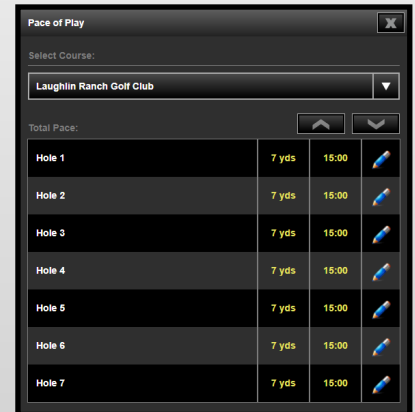
Asset Tracker Settings



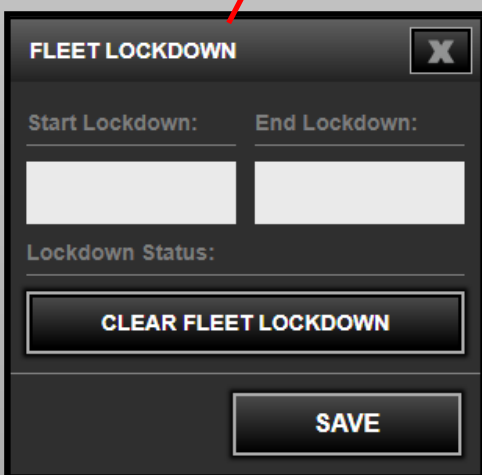
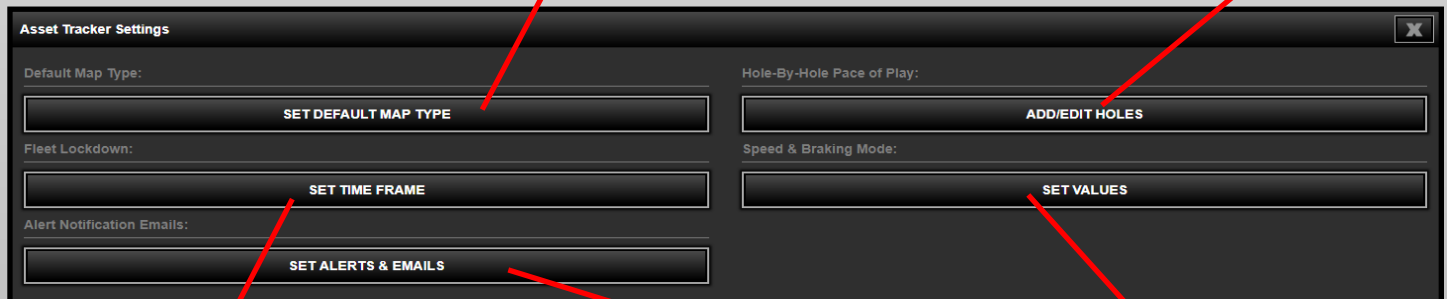
Customize DNA to get the most from the YamaTrack system. Settings can be adjusted for Pace of Play, Speed & Braking, Map Type as well as certain alerts and fleet lockdown.



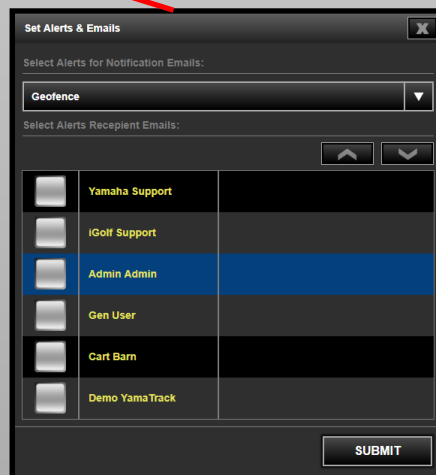
View the golf course in three different ways: aerial imagery, course rendering, or both (hybrid).



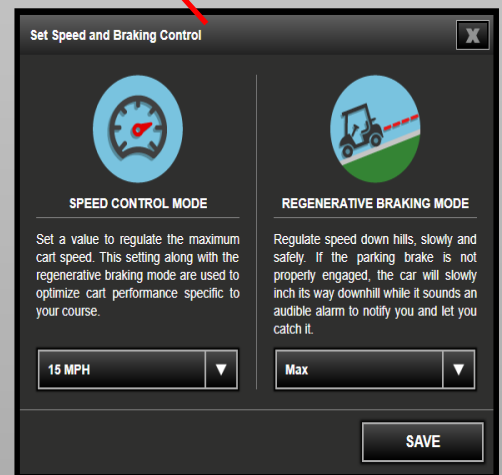
Change the pace of play par for each hole on the golf course.



Lockdown the golf car fleet during non-operating hours.



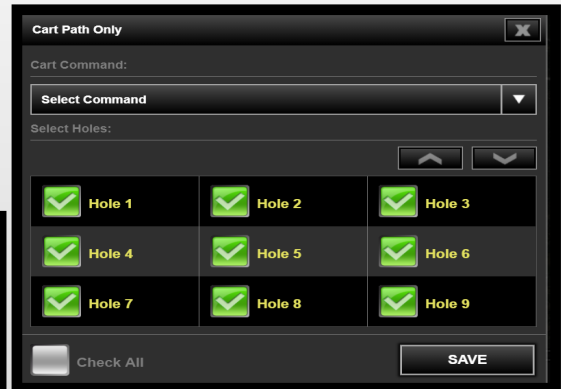
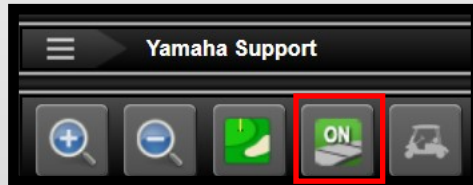
Choose to have geofence, pace of play, cart path, cart rollover, and low battery alerts sent directly to an e-mail address.



Set the max speed and regenerative braking mode for the entire fleet.

Activating and Adjusting Cart Path Only

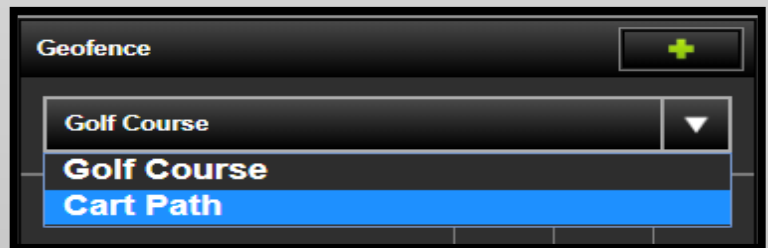
To activate Cart Path Only, locate the Cart Path Only button on your Course Map page as shown below outlined in red. Once selected you will have the option to turn all holes to CPO or select the desired holes. You will also select the command for the carts when they enter a hole that is Cart Path Only.



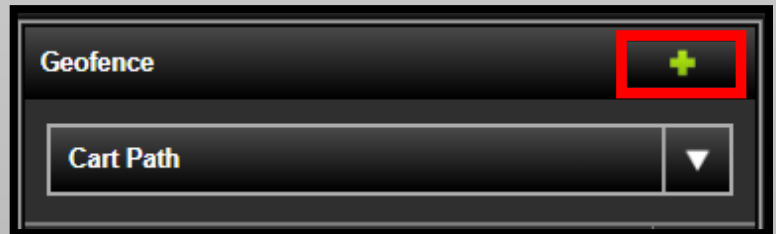
1. When in the Asset Tracker Module select Geofences on the bottom menu bar.



2. Select "Cart Path" from the drop down menu.



3. Select the green plus symbol to add a new cart path only geofence.



4. Draw a geofence and select a hole to link it to the Cart Path Only function.

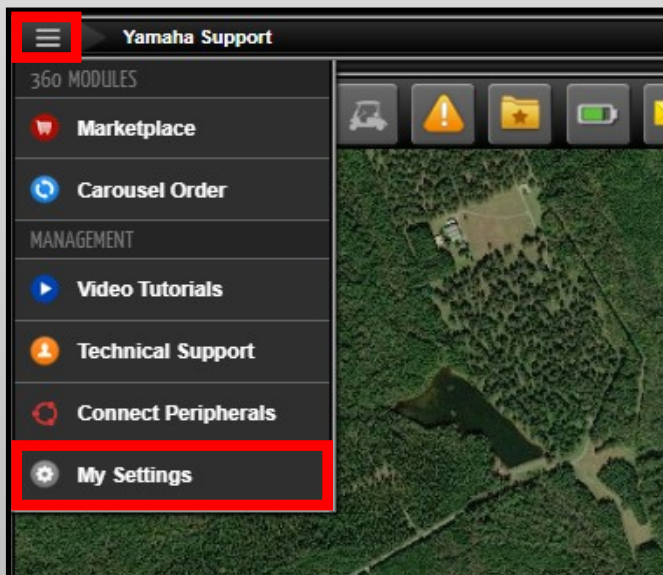


Fleet Lockdown

Fleet lockdown is a great feature to keep your cars safe and secure during closed hours. Follow the steps below on how to lockdown your fleet.

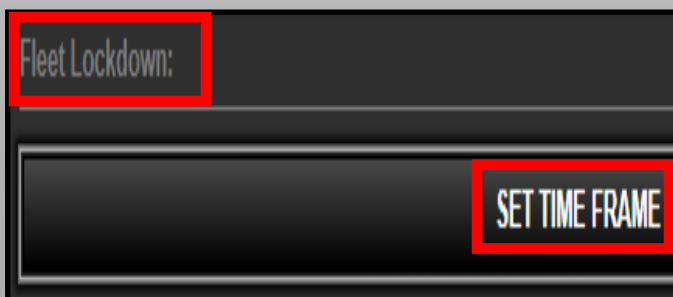
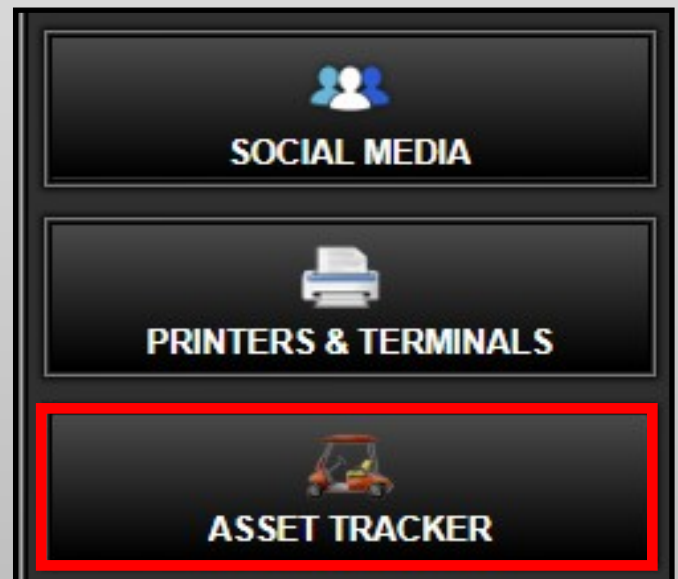
1. Log in to your Syncwise360 account. Go to the top left corner and select the menu icon then select the “My Settings” option.

3. Locate the Fleet Lockdown option and select “Set Time Frame”.

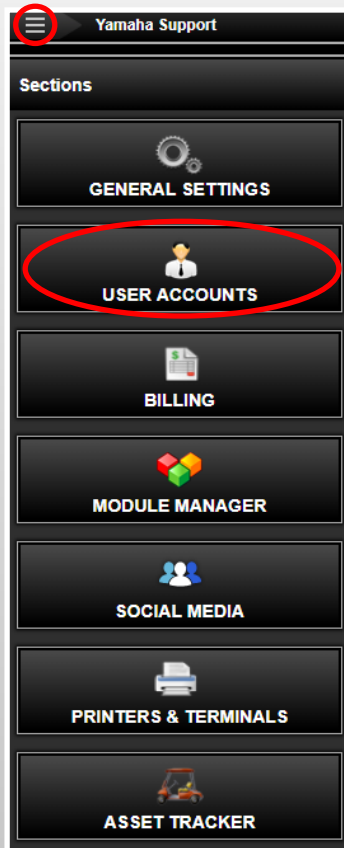


2. Once you are in my settings select “Asset Tracker” located on the left side of your screen.

4. Personalize your fleet lockdown time frame. Select a start time and

A screenshot of the 'Fleet Lockdown' configuration window. The window has a title bar with the text 'Fleet Lockdown' and a close button (X). Below the title bar, there are two input fields for 'Start Lockdown:' and 'End Lockdown:'. Both fields are highlighted with red rectangular boxes. Below these fields, there is a 'Lockdown Status:' label. At the bottom of the window, there are two buttons: 'CLEAR FLEET LOCKDOWN' and 'SAVE'.

Setting Up New User Accounts



The screenshot shows a table of existing user accounts. A green plus button in the top right corner is highlighted with a red circle. An arrow points from this button to the 'Add Account' dialog.

Accounts		
Carney, JT	Manager	
Dee, Tommy	Manager	
Groff, Don	Manager	
Humble, Chris	General User	
Jones, Matt	Administrator	
Meyer, Paul	Manager	
Reeves, Parker	Manager	
Warren, Richard	Manager	
West, Brooks	Administrator	
Willis, David	Manager	

1. Select "User Accounts" from the Support Menu.
2. Press the green "Add New" button.
3. Select "Create User Account" to create a new user.

The 'Add Account' dialog presents two options: 'USER ACCOUNT' and 'EMPLOYEE ACCOUNT'. The 'CREATE USER ACCOUNT' button is highlighted with a red circle. An arrow points from this button to the 'Add User' form.

USER ACCOUNT

User accounts include a username and password. They are great for most modules. These accounts can also be given PIN codes for quick login access to certain modules.

CREATE USER ACCOUNT

EMPLOYEE ACCOUNT

Employee accounts do not include a username and password. They are great for modules that have quick login access via a PIN code, such as Food & Beverage.

CREATE EMPLOYEE ACCOUNT

Permission Level

Administrator—Complete access with the ability to set up new users

General User—complete access, but no ability to set up new users

Demo—Ability to view all screens but not change any functions

**All other account types will be used for future functionality.*

The 'Add User' form contains the following fields and options:

- First Name: Francis
- Last Name: Ouimet
- Email: francis@usgolf.org
- Permission Level: Select (dropdown menu)
- Phone: (empty field)
- Mobile Phone: 7708675309
- Username: francisouimet
- Password: (masked with dots)
- Session Timeout (Minutes): (empty field)
- Pin Code Access: SET PIN CODE AND CARD LOGIN (button)
- SAVE (button)

Long Term Storage Procedures

AC Car

- Ensure battery is at 100%
- Flip rocker switch to off position.
- Place tablet into ship mode
- Cart barn needs to be able to maintain temperatures no lower than 15 degrees Fahrenheit

DC Car

- Ensure battery is at 100%
- Flip tow switch to tow position
- Place tablet into ship mode
- Cart barn needs to be able to maintain temperatures no lower than 15 degrees Fahrenheit

EFI Car

- Ensure battery is at 100%
- Ensure ignition / key is in the off position
- Place tablet into ship mode
- Cart barn needs to be able to maintain temperatures no lower than 15 degrees Fahrenheit

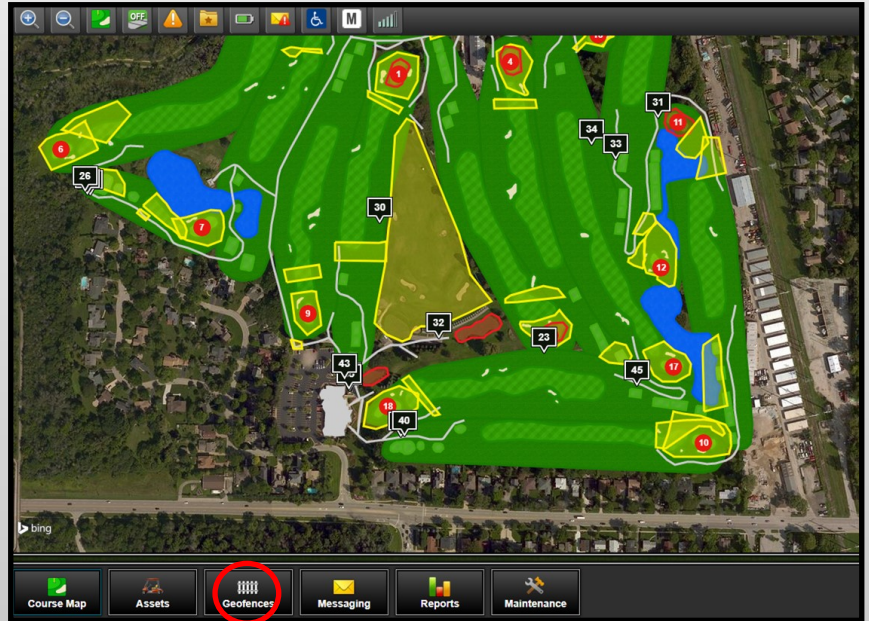
Note: Facilities without cart barns need to have the YTX unit removed to protect the screen from rain, snow or ice. By removing the cupholder with unit or attached or removing the unit from the dash completely. Units removed from golf cars for long term storage must be stored in an enclosed, climate controlled storage space that does not drop below 15 degrees Fahrenheit. Also, any cars that will not be in use for more than 4 days it is recommended to put the device into ship mode.

Geofences

YamaTrack geofences help to protect areas around the golf course from the golf car fleet wear and tear. Geofences are designed to provide multiple options for alerts, messages, and car control.

Common Geofence Areas:

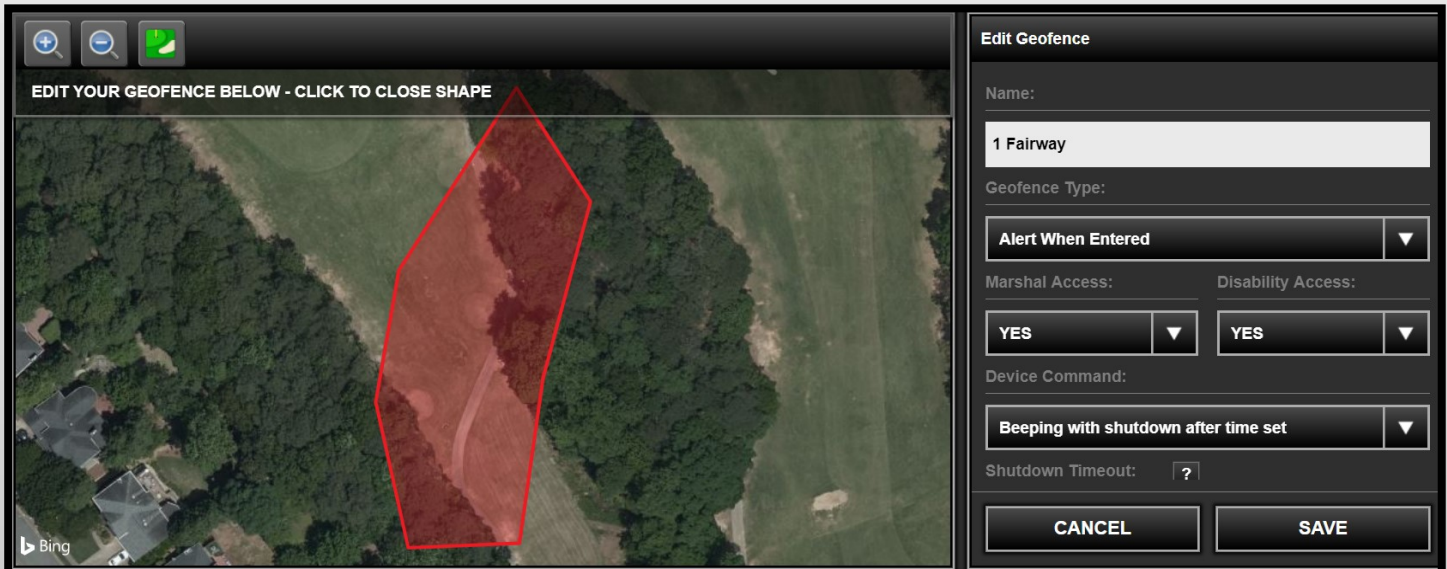
- **Parking lots**
- **Green and tee areas**
- **Ecologically sensitive areas**
- **Course maintenance areas**
- **Property boundary lines**



Geofence				
				Add a new geofence
# 2 north Desert				
#1 O'odham Geofence Notification				Turn a geofence on and off
#2 Green North				
#2 North D Fairway				See/hide a geofence on the course map
1 Green South				
10 - desert				Delete a geofence permanently
10 green North				Open and edit an established geofence

Creating/Adjusting a Geofence

Go to the Geofence tab under the Asset Tracker Module to create or adjust geofences. Draw a geofence by clicking on the perimeter of the intended area. Double click to complete the shape and enclose the geofence zone. Make sure to click outside of the geofence in order to set the zone and save it.



- Name a geofence so it can be easily identified.
- Most geofences will be “alert when entered.” Utilize “alert when exited” for a perimeter or property line boundary.
- Determine if marshal and handicap carts are allowed to enter geofence without an alert.
- Set what happens to the car when the geofence has been entered (slow down, beep, immediate shutdown, etc.)
- Set what message the screen will display when a geofence is entered.

The 'Create Geofence' form is shown with several red arrows pointing from the list to its fields: one to the 'Name' field, one to the 'Geofence Type' dropdown (which is set to 'Alert When Entered'), one to the 'Marshal Access' dropdown (set to 'YES'), one to the 'Cart Command' dropdown (set to 'Select Command'), and one to the 'Message to be Displayed' dropdown (set to 'Default Message'). The form also includes a 'Mapping Instructions' section at the bottom with a 'Redraw Shape' button.

Create Geofence

Name:

Geofence Type: **Alert When Entered** ▼

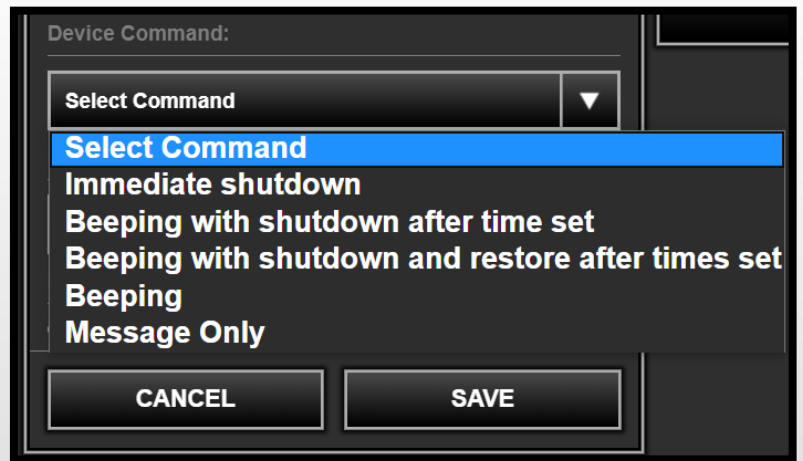
Marshal Access: **YES** ▼ Disability Access: **YES** ▼

Cart Command: **Select Command** ▼

Message to be Displayed: **Default Message** ▼

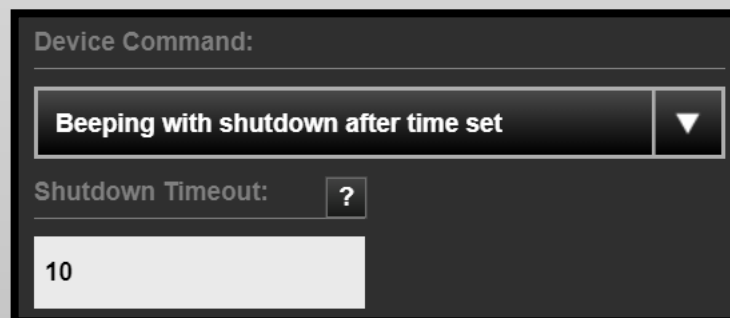
Mapping Instructions:
Create the geofence by clicking with pointer on map until desired shape is created. When finished double click to save the shape.

Select Command



Immediate Shutdown - Once a car enters a restricted area the car will shutdown and can only be restored by the using the syncwise360 account.

Shutdown after time set - Once a car enters a geofence they will a designated amount of time (Shutdown Timeout) to exit the restricted area. This time is entered in seconds as shown in the picture below. If the car does not exit in time it will be shutdown and must be manually restored



Shutdown and Restore - Once a car enters a geofence it will have a designated amount of time (Shutdown Timeout) to exit the geofence before the car is shutdown. If the car does not exit in time the car will be shutdown for a specified amount of time (Restore Timeout) then control will be restored and the process will continue until the car exits the restricted area.

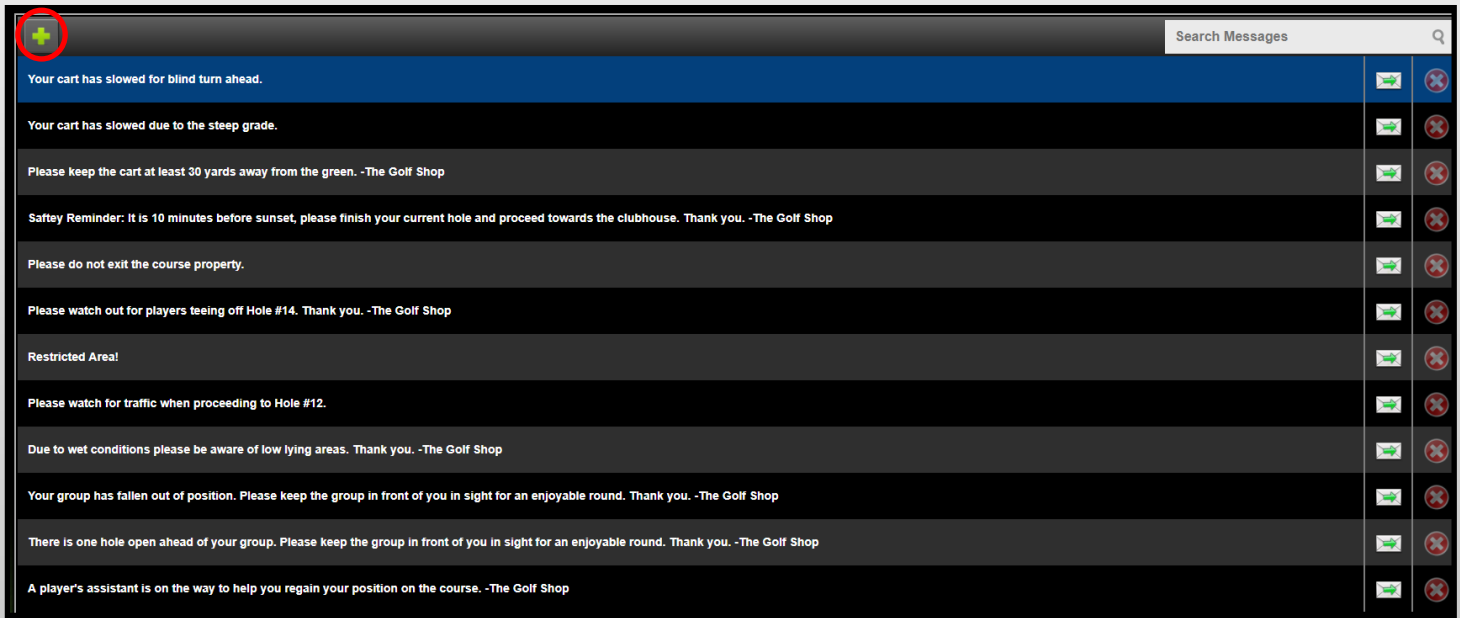


Beeping - Once a car enters a geofence it will begin beeping and the selected or default message will appear until the car exits the restricted area.

Message Only - Once a car enters a geofence only a message warning will be displayed until the car exit the restricted area.

Messaging

The Messaging section allows users to communicate with the golf car fleet. Create a library of messages for use with geofences as well as messages that may require repeated use sent to the golf car fleet.



1. Click the “add button” in the top left corner of the screen.

A screenshot of the 'ADD MESSAGE' dialog box. It has a title bar with 'ADD MESSAGE' and a close button. Below the title bar, it says 'Cart Message (250 Character Limit):' followed by '57 Characters'. A text area contains the message 'Due to wet conditions please be aware of low lying areas.' At the bottom right is a 'SAVE' button.

2. Add a customized message and save to use it for future use.

A screenshot of the 'SEND MESSAGE' dialog box. It has a title bar with 'SEND MESSAGE' and a close button. Below the title bar, it asks 'Do you want to send a message to all carts or a specific cart?'. There is a dropdown menu currently showing 'All Carts', with 'All Carts' and 'Active Carts Only' as options. To the right of the dropdown are up and down arrow buttons. Below this is a grid of 15 checkboxes, each labeled with a cart number from 'Cart 03' to 'Cart 15'. At the bottom left is a 'Check All' checkbox, and at the bottom right is a 'SEND' button.

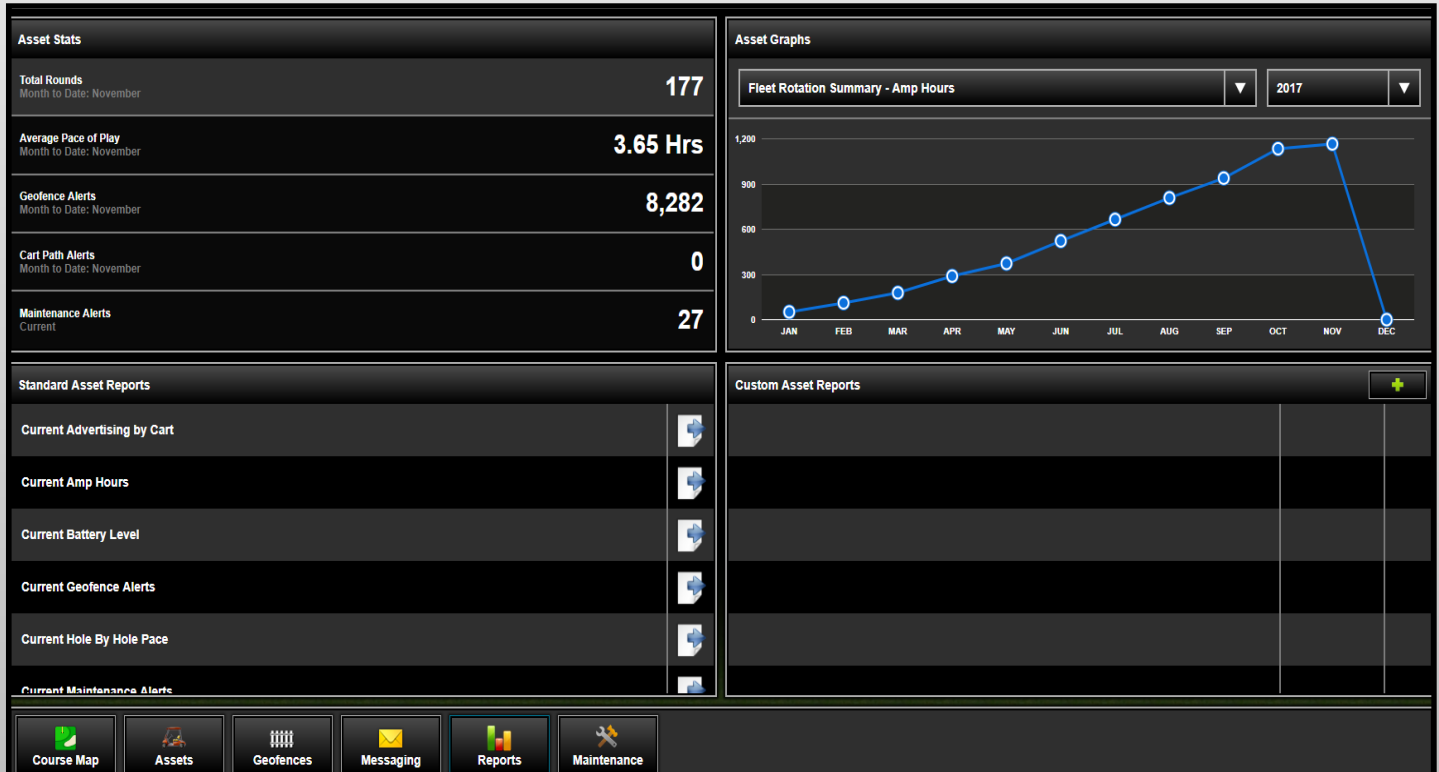
3. Use the envelope icon to send the message to the entire fleet or specific golf cars.

Reports

The Reports section offers in-depth information about the golf car fleet in multiple formats. Both current and historical reports are available. Any report can be exported to an Excel spreadsheet.

Summarizes the most important information for the current calendar month.

The information is summarized on an annual basis and presented on a monthly graph.



Standard Asset Reports offer multiple preprogrammed reports. All reports can be exported into Excel.

Custom Asset Reports are available for multiple topics and date ranges.

Current Reports

Current Amp Hours - Displays Amp hour data for each golf car in list form.

Current Geofence Alerts - Summarizes all geofence alerts for the current day

Current Hole by Hole Pace - Compares average pace of play per hole with pace of play par.

Current Pace of Play - Lists pace of play for each active golf car based on round start

Current Maintenance Alerts - Displays codes from Genius diagnostics on MCU

Fleet Rotation Report - Calculates fleet average and compares data, per car, for each category

Last Check In - Identifies when each cart last checked in with the DNA system

Custom Reports



1. Click the add button to begin a custom report.
2. Select report type from drop down menu.
3. Select assets to include in report.
4. Choose time period.
5. Save or generate report.

Just like standard asset reports, custom reports can be sorted by each column and exported in to Excel.

	A	B	C	D	E
1	Name	Tracker ID	Amp Hours	+/- Average Amp Hours	Rotate
2	Fleet 58	359785073602487	2350	-1007.01	IN
3	Fleet 59	359785073602511	2403	-954.01	IN
4	Fleet 60	359785073607809	2370	-987.01	IN
5	Fleet 61	359785073595723	2111	-1246.01	IN
6	Fleet 62	359785073595731	2416	-941.01	IN
7	Fleet 63	359785073595756	3624	266.99	OUT
8	Fleet 64	359785073596457	2392	-965.01	IN
9	Fleet 65	359785073596481	3794	436.99	OUT
10	Fleet 66	359785073596671	3902	544.99	OUT

Food & Drink

YamaTrack gives users the ability to maximize revenue and increase customer satisfaction through the food and beverage feature. Include the entire clubhouse menu or customize offerings with golf course specific items.

Food & Drink Order Information

Ordering Settings:

Hole Trigger for Menu:

ADD PHONE NUMBER AND TIME FRAME

SELECT HOLE

Add Phone Number X

Phone Number: Extension: Order Start Time: Order End Time:

9414290500411:00 AM03:00 PM

SAVE

Add clubhouse contact information so that the call goes to the correct department. Then establish the hours of operation.

Select Hole Trigger for Food & Drink Menu X

Select Hole:

☐Hole 1

☐Hole 7

☐Hole 13

☐Hole 2

☐Hole 8

☐Hole 14

☐Hole 3

☐Hole 9

☐Hole 15

Choose the preferred hole for the food & drink menu to appear on the screen.

Menu Categories

Beverages

Alcoholic Beverages

Snacks

Grill

Sandwiches

Add Menu Item X

Item Name: Price:

0.00

SAVE

Select a Menu Category to add or edit items. To add a new item select the “add item” symbol. Give your item a name and price as shown above and select save.

Pin Locations

In order to create more accurate, “to the pin” yardages, YamaTrack offers a Pin Locations function. With customizable rotation settings users can set it and forget it, or make changes as necessary based on conditions.



1. In the pin placement section, start with the settings icon on the top left corner of the screen.

The image shows a 'ROTATION SETTINGS' dialog box. It has a title bar with a close button (X). Inside, there are two sections: 'Total Number of Rotations:' and 'Start Rotation Pin Location:'. Both have dropdown menus set to '1'. Below these is a section 'Set days of the week:' with seven radio buttons for Sunday through Saturday. Sunday, Tuesday, Thursday, and Saturday are selected (indicated by a green dot). At the bottom, there are two buttons: 'CLEAR ALL PIN LOCATIONS' and 'SAVE'.

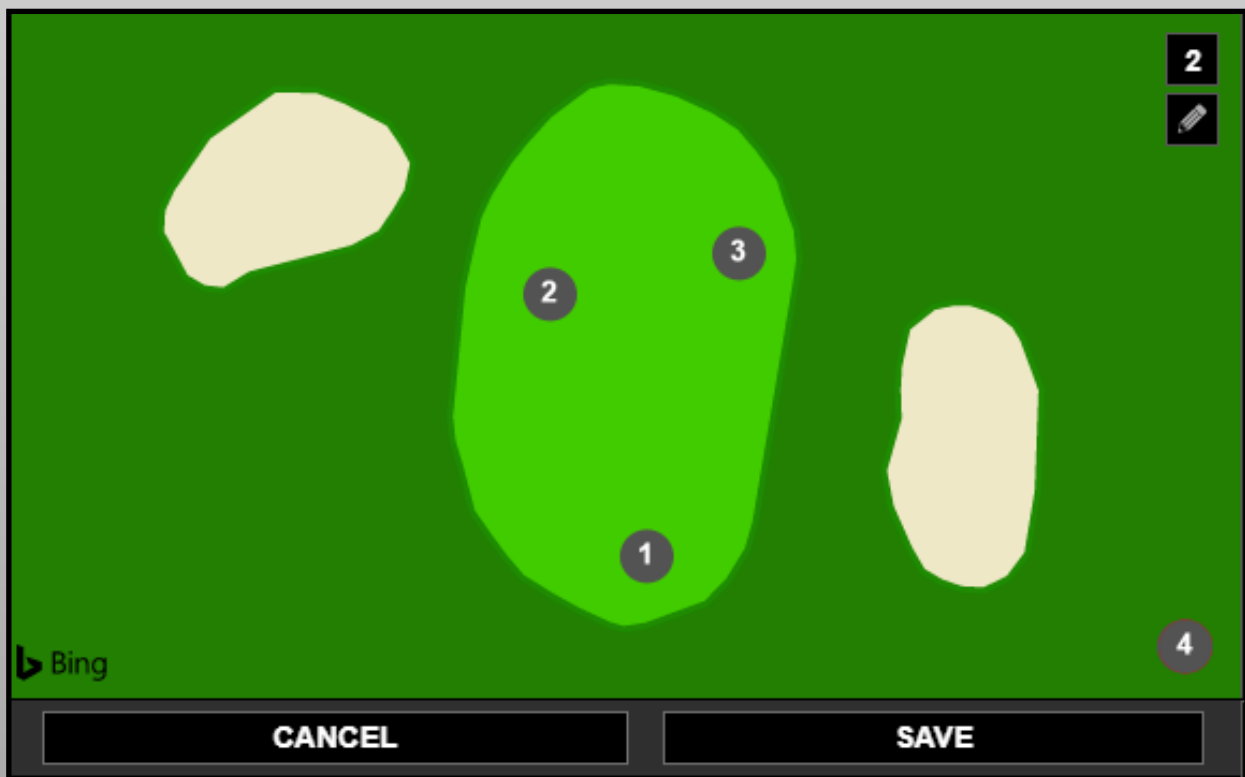
2. In the Settings menu users will be able to:

- Determine the total number of rotations in a week
- Start the rotation with a specific pin location
- Decide which days of the week you will rotate your pin placements

Note: Return to the rotation settings if there is any reason (rainout, tournament, etc.) that changes your normal weekly rotation.



3. Click the add button under the hole number.
4. Drag and drop each pin placement where it should be located on the green.
5. Repeat for each pin placement for that hole.
6. Click the Save button for each hole to set all pin placements.

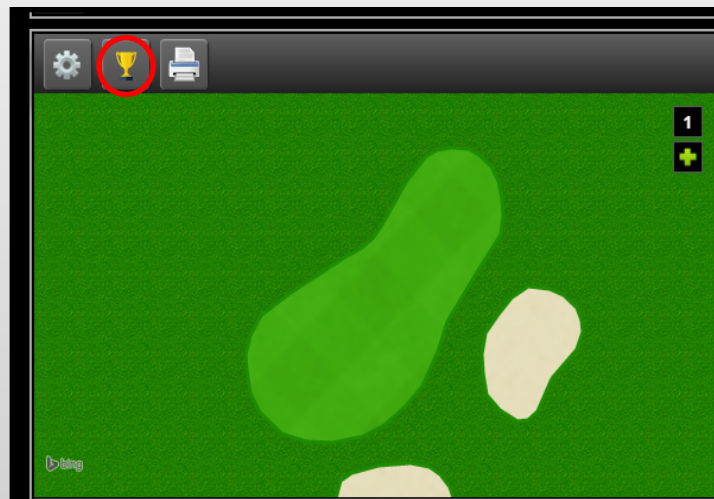


Note: Print a daily pin sheet by clicking the printer icon.

Tournament Pin Locations

In addition to daily pin rotations YamaTrack offers the ability to create pin placements and pin sheets for tournaments.

1. Click the trophy icon in the upper left portion of the screen.
2. Press the add button to create a new tournament. Click the printer icon to print a pin sheet for the event.
3. Name the tournament and assign dates for these pin placements.
4. Use the add button for each hole to place the pin.
5. Drag the hole to where they will be placed on the green.






Tournament Location		+	X
10/20/2017 - 10/20/2017	CC Pro Am	Printer icon	Red X icon



Note: Measurements can be more precise than in the daily mode and based on the exact number of yards from the front and side of the green.

Pro Tips

Pro Tips section of the YamaTrack module give each course the ability to communicate hole details and highlight course features.

Pro Tips		
Hole	Tip	
Hole 1	Dogleg right, bunkers down the left side of fairway. Downhill second shot requires exact yardage.	
Hole 2	A very large green that filters towards the front right side and is surrounded by 3 pot bunkers.	
Hole 3	A long & wide par 4. Stay left to avoid a large fairway bunker and deep grass greenside bunker.	



Edit Pro Tip - Hole 4

Message (99 Character Limit): 86 Characters

A downhill par 4 with a hilly rough terrain and a undulated green with 4 pot bunkers.

Geofence Instructions:

Create your Geofence by clicking with pointer on map until desired shape is created. When finished double click to save the shape.

Redraw Shape

CANCEL **SAVE**

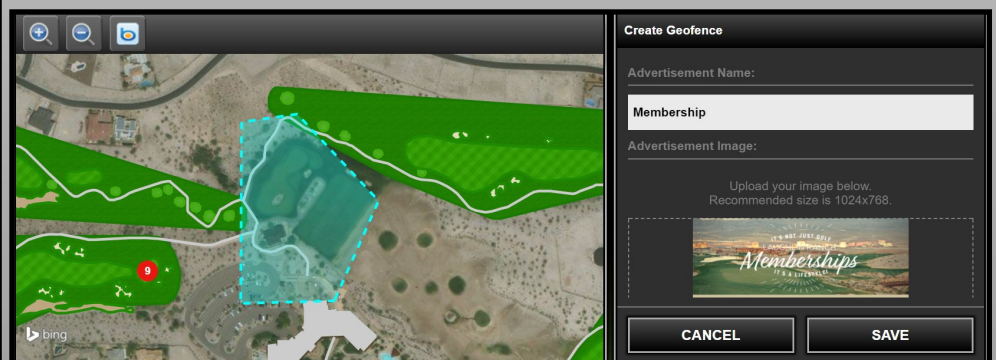
1. Choose which hole to edit.
2. Create a geofence around the tee complex for each hole.
3. Generate a custom message for that hole and save.

Advertising

The advertising section of YamaTrack offers customizable image based messaging anywhere on the golf course. The screen displays the uploaded image while in the designated geofence. This versatile feature allows users to show ads, hole sponsor logos, or upcoming event information.



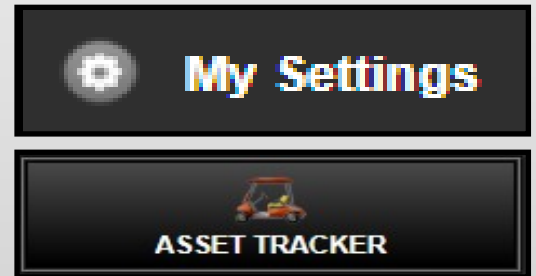
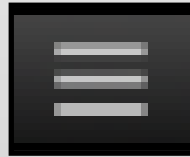
1. Add a new advertising zone by clicking the add button in the upper right corner of the Advertisements box.
2. Name the zone and draw a geofence on the course map.
3. Choose the .jpeg file that you want to display on the screen when the golf car enters that geofence.
4. To finish, save the geofence. The advertisement can now be turned on and off by clicking the activation light. Remove it permanently by clicking the delete button.

A screenshot of the 'Create Geofence' dialog box. It has a dark background with white text. At the top, it says 'Create Geofence'. Below that is a text input field for 'Advertisement Name:'. Underneath is another text input field for 'Advertisement Image:'. Below the image field, there is a small text box that says 'Upload your image below. Recommended size is 1024x768.' Below this is a large dashed rectangular area for the image. A red circle highlights a button labeled 'Browse File ...' in the center of the dashed area. Below the dashed area, there is a section titled 'Geofence Instructions:' with text that says 'Create your Geofence by clicking with pointer on map until desired shape is created. When finished double click to save the shape.' Below the instructions is a button labeled 'Redraw Shape'. At the bottom of the dialog are two buttons: 'CANCEL' and 'SAVE'.

Pace of Play

YamaTrack allows users to monitor their course's pace of play in real time from any internet-connected device: computer, tablet, iPad or even a cell phone. Customizing the pace of play par for each hole ensures that users get the most accurate information for both their staff and your customers.

1. Access the settings menu by clicking on the top left side of the screen on the 3 lines. Select the "My Settings" tab then select the "Asset Tracker" section at the bottom of the menu.



Asset Tracker Settings

Default Map Type: SET DEFAULT MAP TYPE

Fleet Lockdown: SET TIME FRAME

Alert Notification Emails: SET ALERTS & EMAILS

Hole-By-Hole Pace of Play: ADD/EDIT HOLES

Speed & Braking Mode: SET VALUES

2. Click on the "Add/Edit Holes" under the "Hole-By-Hole Pace of Play."

Pace of Play

Select Course: Stadium

Total Pace: [Up Arrow] [Down Arrow]

Hole	Yards	Time	Edit
Hole 1	10 yds	14:00	
Hole 2	10 yds	14:00	
Hole 3	10 yds	14:00	

3. Click the pencil icon by each hole to edit the expected pace of play for that hole.

Set Minutes and Seconds

1 4 : 0 0

Set Cart Path Only Yardage: 10 yds

CLEAR SAVE

4. Choose a length of time for par on each hole based on length and difficulty.

Note: When you edit your Hole by Hole Pace of Play you can also increase the width of the cart path only feature. If you are having false alerts while in CPO mode try widening the cart path to account for GPS drift.

CART 09

Asset Info

View Asset Details

NAME

09

ASSET TYPE

Fleet

TRACKER ID

359785072500831

STATUS

Active

LAST MOVED

06/30/17 09:16 AM

HOLE NUMBER

8

PACE

8 minutes ahead

STARTED ROUND

06/30/17 07:54 AM

TOTAL MILES

1579 mi

AMP HOURS

3610 Ah

Pace of Play

FRONT 9

BACK 9

OVERALL ROUND TIME

1:20

BEHIND PACE

AHEAD OF PACE

8 Minutes Ahead

PAGE OF PLAY

POWER LEVEL

ROUNDS PLAYED

SEND MESSAGE

CART SHUTDOWN

Click on any car on the course map to get a pace of play status for that specific car. In the picture to the right you can see how long it took for the car to play each hole and its current pace of play status.

MENU

HOLE 10

PAR 4

10 MINS AHEAD

264

3:50 PM

FLYOVER

GREEN

SHOT DISTANCE

FOOD & DRINK

Golfers will be able to see their current pace of play on the GPS screen as shown above outlined in red.

Note: You may find that you need to adjust your pace of play for some holes over time. Look in the “Reports” section for “Hole by Hole Pace Analysis” to view the averages for your course.

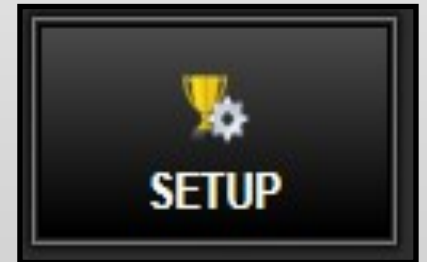
Tournament Module

The tournament module is located on the menu bar on the right side of your Syncwise360 home page. If you do not see the Tournament Icon as shown to the right on your Syncwise360 account contact Preston Easley at (770) 420-6107 or at preston_easley@yamaha-motor.com



New Tournament

Once you select the tournament module select the green “plus” sign located at the top right of your screen to set up a new tournament. This will take you to the Setup page.



Scoring Structure and Format

Once you have named your tournament and selected the number of rounds you must now choose your scoring structure and format type.

There are 3 types of scoring structures available:

- **Player v. Field** - Stroke Play Format
- **Pair v. Pair** - Best Ball or Scramble Format
- **Team v. Field** - Best Ball or Scramble Format

Scoring Structure:

Single Player v. Field, Flight	▼
--------------------------------	---

Players, Date and Time

Players - Enter the number of players in the field. This can be altered before the tournament starts.

Date - Select the date(s) of play.

Time - Select a start and end time for your tournament.

Tees, Holes and Round Type

Tees - Select a default Tee Box for your event.

Holes - Select 9 or 18 holes.

Round Type - Select Tee Times or Shotgun Start.

Handicap

You have the option to choose 1 or 2 Handicap formats for each tournament.

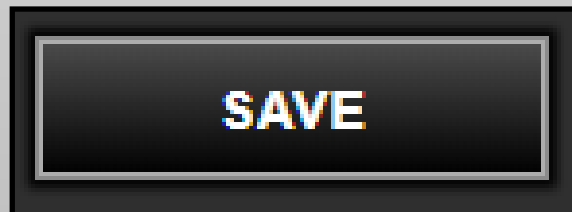
Low Net - Use full handicaps or a select percentage to be used. You can also set a handicap max.

Low Gross - When handicaps are not need for an event. This is common for charity scrambles or stroke play club championships.

Once you have completed the Tournament Setup page select “Save”.

You will then be taken to the “Players” page.

Note: Once you select “Save” you can not change your scoring structure.



Players Page

Add players by selecting the green “plus” symbol in the top right corner. This will bring up the add player menu box. Main categories here are:

- **First and Last Name**
- **Handicap Index**
- **Tee Box**
- **Gender**

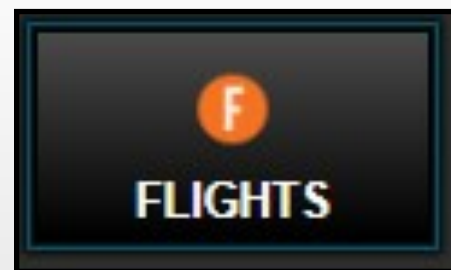
The 'Add Player' form is a dark-themed window with a title bar and a close button (X) in the top right corner. It contains the following fields and controls:

- First Name:** A text input field.
- Last Name:** A text input field.
- Email:** A text input field.
- Phone:** A text input field.
- GHIN Number:** A text input field.
- HDCP Index:** A text input field.
- Select Tee Box:** A dropdown menu with 'Default' selected.
- Select Gender Type:** A dropdown menu with 'Male' selected.
- SAVE:** A button located at the bottom right of the form.

You can also import a players list using excel. The excel file must be in the proper format to upload correctly.

Flights

If your tournament has flights select the “Flights” tab on the left side of the screen.



To add a flight select the green “plus” sign at the top right of your screen. This will bring up the “Edit Flight” box. You can name a flight and add players to the flight by selecting the green “plus” sign left of the players name.

Edit Flight X

PLAYERS		HDCP	PLAYER NAME	HDCP
			+ Easley, Preston	1
			+ McGahee, A.J	5

Tee Times

Select the “Tee Times” icon on the left side of your screen to set up your “Tee Times” or ‘Shotgun’.



Choose your round, players per time or hole and select “Generate Tee Sheet”. This will generate tee times or hole assignments. To add players to a time or hole select the green “plus” symbol to the right of the desired time or hole. This will bring up the tee time management box as shown below. Select the players you wish to add to the starting time or hole assignment. Then save your selections.

Add Tee Time X

01:45 pm

Round - 1

PLAYERS		HDCP	PLAYER NAME	HDCP
			+ Easley, Preston	1
			+ McGahee, A.J	5

ADD CART ASSIGNMENTS

SAVE

Cart Assignments

By selecting the “Add Cart Assignments” button you can assign a golf car to each player. This must be done in order to use the “Live Leaderboard” option.

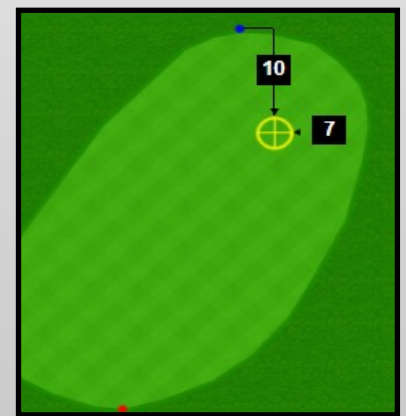
Assign cars prior to the start of the round.

Add Cart Assignments		
01:45 pm		Round - 1
PLAYERS		CART
1	Easley, Preston	200
2	McGahee, AJ	200

Custom Pin Locations

Refer back to the YamaTrack User's Manual for instructions on creating custom pin locations.

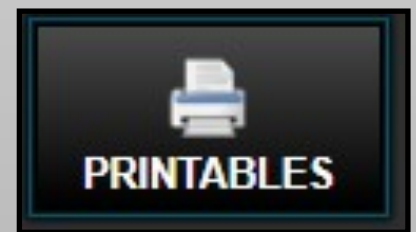
Once you have created your tournament pin locations select the green plus sign in the Pin Locations. Select the tournament pin locations you want to use and select a start date and end date for the use of these custom pin locations.



Printables

Using the “Printables” tab you can print the following items:

- Scorecards
- Cart Signs



You can also print Flights, Tee Times and Player List by going to each of those tabs and clicking the “printer” icon in the bottom left corner.

Leaderboard and Scoring

For players to view the leaderboard they must be assigned to a cart. Using the electronic scorecard players can enter their scores and view a leaderboard.

<	SCORECARD					LEADERBOARD		FRONT 9	BACK 9	🗑
HOLE	1	2	3	4	5	6	7	8	9	TOTAL
PRESTON EASLEY	4	7				●				11
+2	4	7	+	+	+	+	+	+	+	11
AJ MCGAHEE	4	5	●			●				9
-1	4	4	+	+	+	+	+	+	+	8
PAR	4	5	4	3	4	4	4	3	5	36

X	LEADERBOARD	NET	CHANGE FLIGHT
1	AJ MCGAHEE	-1	8
2	PRESTON EASLEY	+2	11

Live Leaderboard

When you are in the Leaderboard section of your tournament you can open a webpage leaderboard that is great for when players begin to complete their round. You can connect a TV in your scoring area to a laptop and broadcast live scoring.

Select the “Open Live Leadboard” option and a webpage will automatically open.

Live Leaderboard Webpage:

OPEN LIVE LEADERBOARD

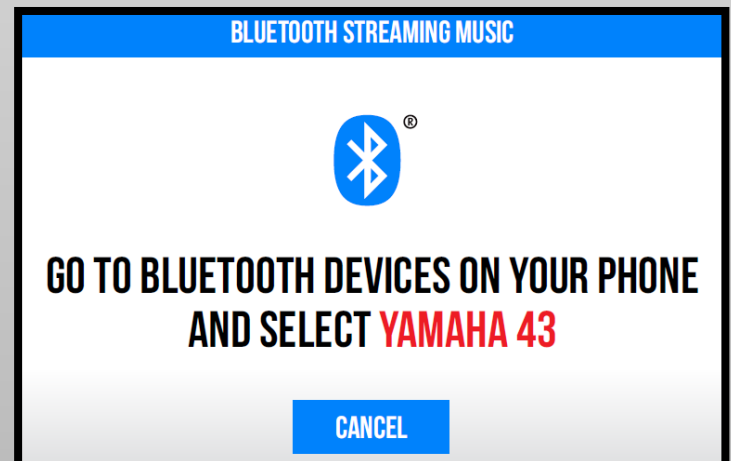
Bluetooth

Follow the steps below to pair a device with the YTX Screen.

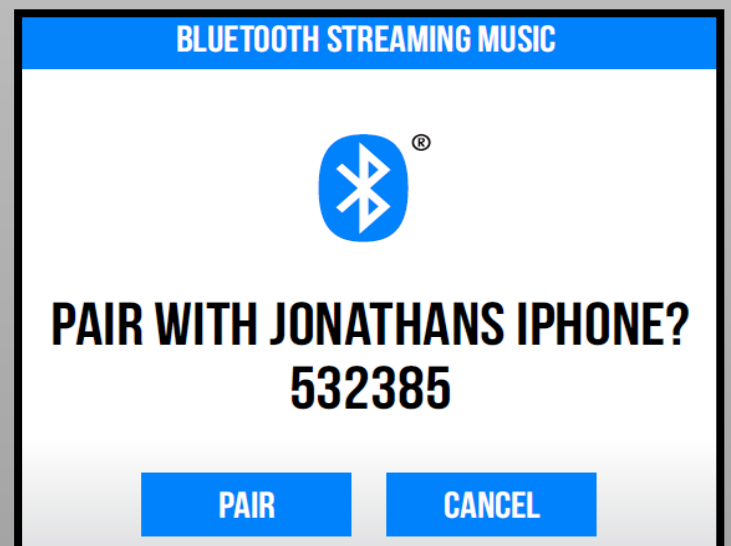
1. Press the Bluetooth icon in the bottom right portion of the device as shown in the image (right). You can also access Bluetooth by selecting Menu then Bluetooth.



2. On your Phone or Tablet go to the Bluetooth section and select the Bluetooth name displayed on the YTX.



3. Once you have selected the correct Bluetooth name on your phone press the "PAIR" button on the YTX Screen as shown in the picture (right).



4. When your device is successfully paired you will receive the “Successful Pairing” message as shown in the image (right).



Once the device is successfully paired to the YTX you can control the volume, pause, play, forward/back through the YTX device or your phone/tablet.

Follow the steps below to disconnect a device from the YTX Screen.

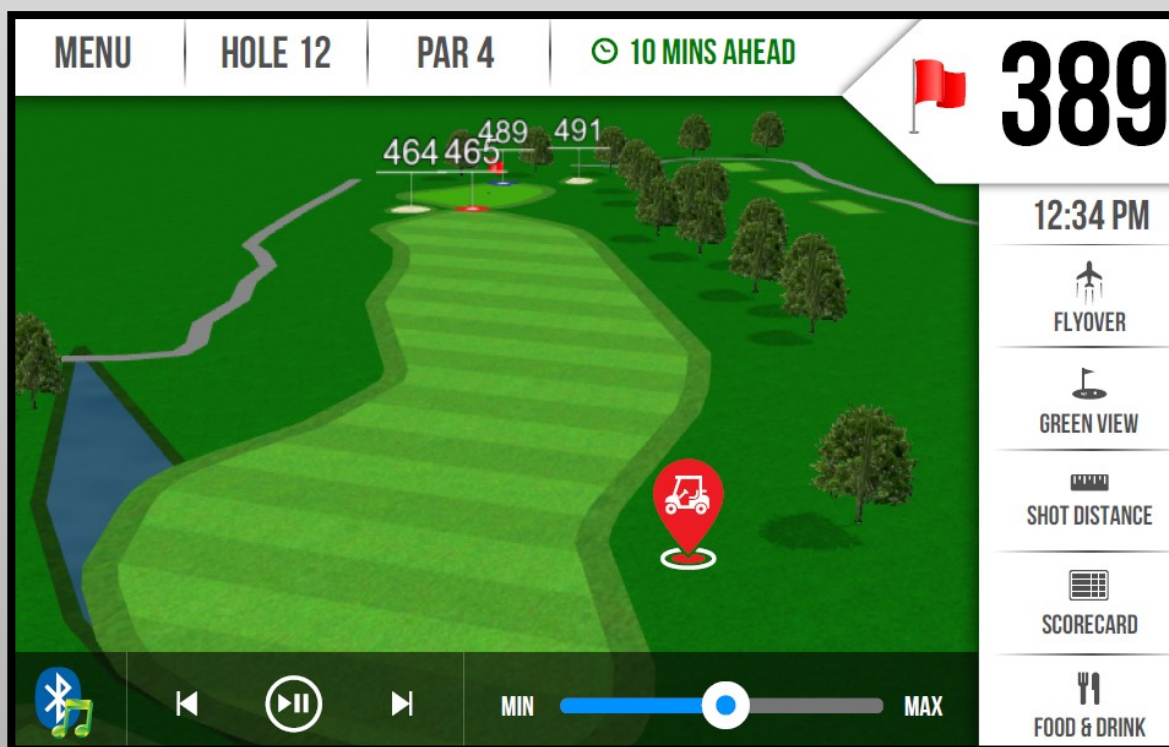
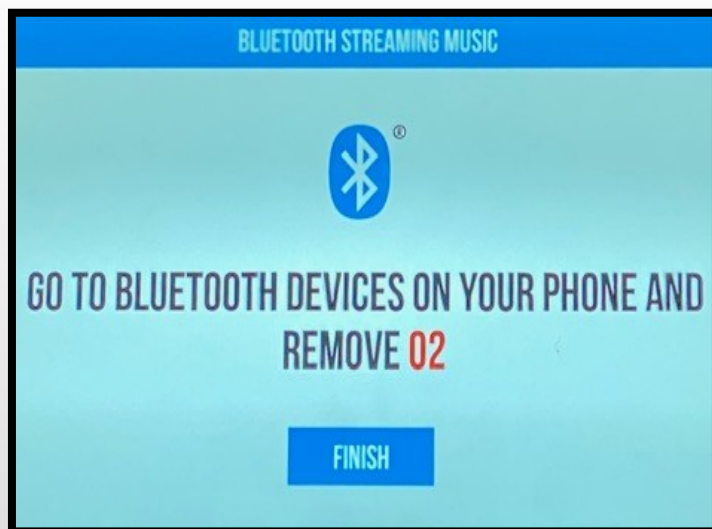
1. Press the Bluetooth icon in the bottom right portion of the device as shown in the image (right). You can also access Bluetooth by selecting Menu then Bluetooth.



2. Select the option to disconnect your device.



3. Once you select disconnect go to your Bluetooth settings on your phone and remove the device.



Bluetooth can be disabled at any time using your Syncwise360 account under the “Course Setup” section.

YamaTrack App

To access the YamaTrack App go to the App Store on your phone or tablet and search “YamaTrack” and download the application with correct logo as shown to the right. When you find the app select the “Get” option to the right to begin downloading.



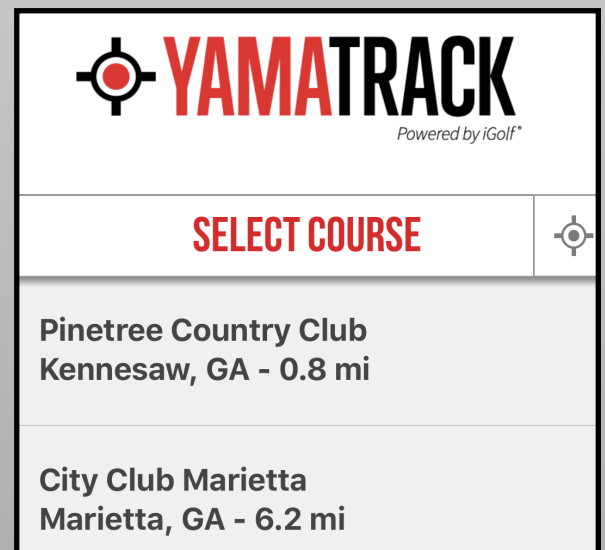
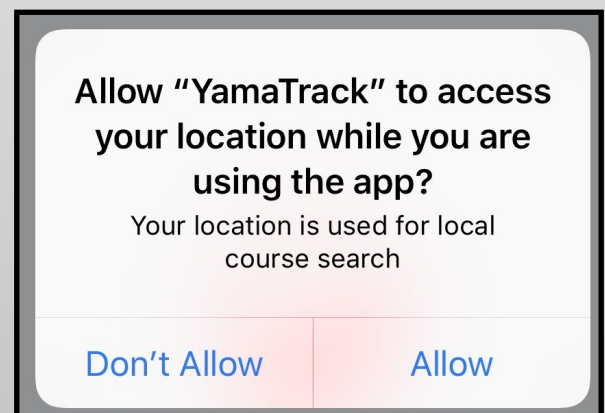
App Features

Allow Location Access

Once you open the app you must allow access to your location in order to use the app.

Once you allow access the app will automatically load the courses in your area.

Select the course you want to play from the list of courses in your area. If you select the wrong course by accident you can close the app and it will reload your selections.



Hole View

Once you select your course you will be automatically taken to the first hole.

From here you can touch the screen to see how far bunkers, hazards, trees, etc. are from your location. You will also always be given the yardage to the front, center, and back of the green.

You can also select “Flyover” at the bottom of the screen to get a flyover view of the entire hole.

If you want to select a different hole select the 3 lines in the bottom right of the screen, this will take you to the “Select Hole” page as shown to the right.

Select the image of the fork and knife to view food & drink options as shown below.

FOOD & DRINK	
ALCOHOLIC BEVERAGES	➤
BEVERAGES	➤
SANDWICHES	➤
SNACKS	➤
EXIT	CALL IN ORDER



SELECT HOLE		
1	2	3
4	5	6
7	8	9
10	11	12

Marshal App

To access the YamaTrack Marshal App go to the App Store on your phone or tablet and search “YamaTrack Marshal” and download the application with correct logo as shown to the right.

Open the application and log in with your Syncwise360 credentials.



Marshal App Features

Home Screen

Once you log in to the app you will be directed to the home screen.

As shown in the picture (right) the “Fleet” tab is selected. Its sub categories include Car, Start Time, Pace of Play and Hole.

By selecting one of these categories the app will organize the screen by that category. The picture shown to the right is organized by hole number. If I were to select “Car” it would organize numerically by car number.

FLEET		HOLES		ALERTS	
CAR	START TIME	PACE OF PLAY		HOLE	
55	11:51 AM	On Pace		1	
63	11:48 AM	On Pace		1	
62	11:42 AM	6 mins ahead		2	

Holes Tab

When you select the “Holes” tab you are shown a breakdown of the average pace of play on each hole. This is helpful when looking for a bottle neck on your course.

FLEET		HOLES		ALERTS	
HOLE		PACE OF PLAY			
1		2 MINS AHEAD OF PACE			

Alerts Tab

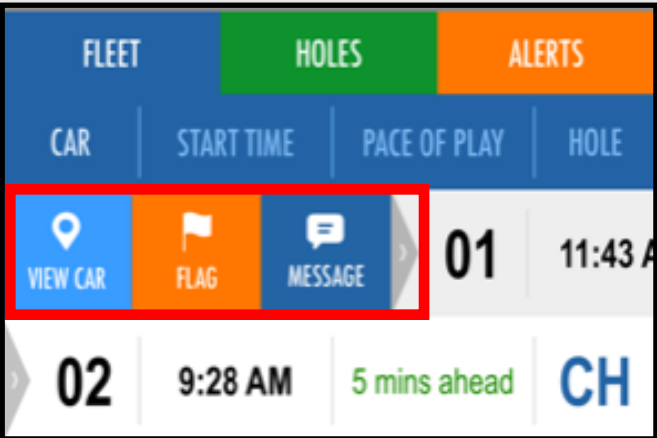
When you select the “Alerts” tab you will be given a list of any cars more than 15 minutes behind pace.



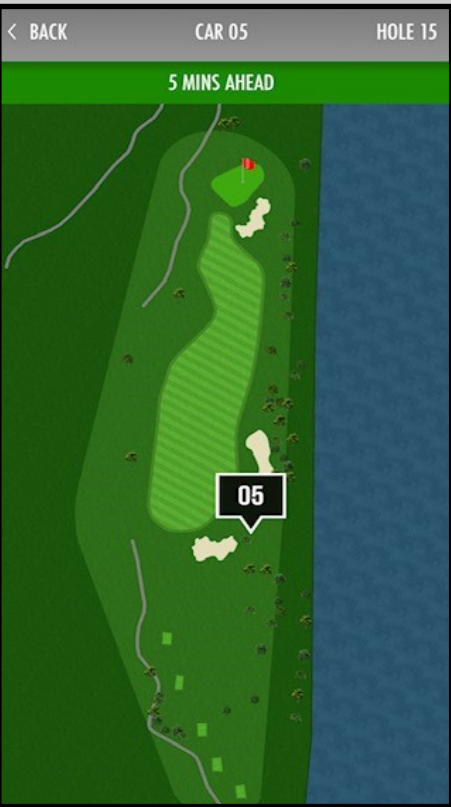
Car Monitoring Tab

By swiping right or pressing the grey arrow next to the car number you will access the cars individual monitoring options. Including View Car, Flag, and Message.

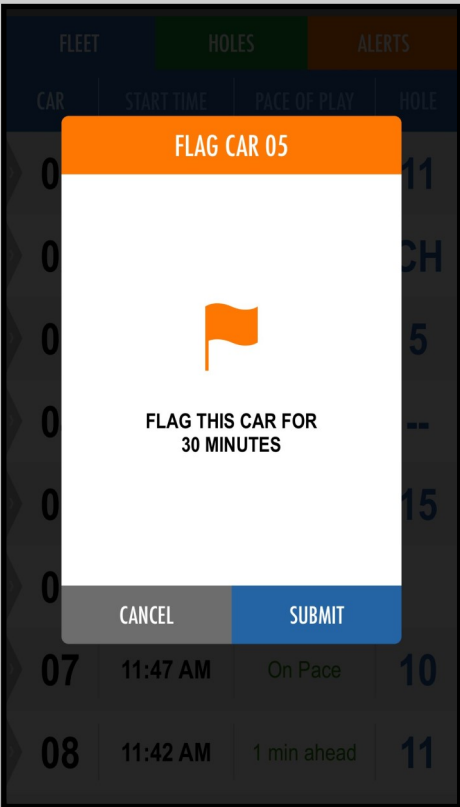
View Car allows you to see the cars current location. **Flag** allows you to easily monitor a specific car. **Message** allows you to send custom or previously saved messages.



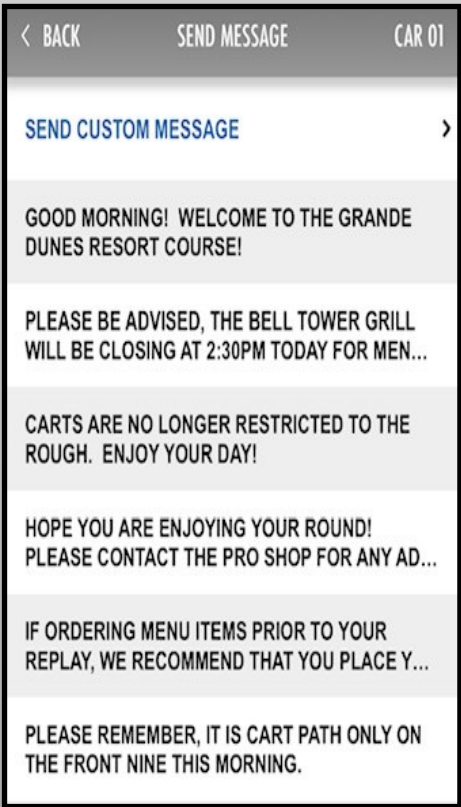
View Car



Flag



Message



Screen Operation

Select the Menu button to see an overview of options. See next page for more information.

Quickly choose your hole.

Pace of Play indicator. Shows the player where the stand in relation to your pace of play parameters

Yardage to specified Pin Zone area. If pin zones are not active this yardage will default to the center of the green.



Flyovers will start at the start of each hole. This allows players to see the flyovers again.

Green view allows the player to have a closer look at the green at any time.

To calculate a shots distance select the button prior to the shot.

When active a player can view the food and drink menu at any time during their round.

Report a car or medical issue.

Power button allows you to power off, restart and ship mode options. For password see the Troubleshooting Page.

The Bluetooth button allows a players to connect their phone to the YTX to listen to what is on their phone through the YTX internal speakers.

Adjust the speaker volume.

Screen Menu Operation

From the Menu Screen you have the following options:

- **Play Golf**—Return to the selected hole.
- **Select Hole**—Change desired hole to play.
- **Scorecard**—View or edit your scorecard.
- **Send Message**—Send a preloaded message to the golf shop.
- **Bluetooth**—Connect your device to the screen.
- **Yards**—Choose from Yards or Meters.
- **Settings**—Access the device settings. This is password protected.



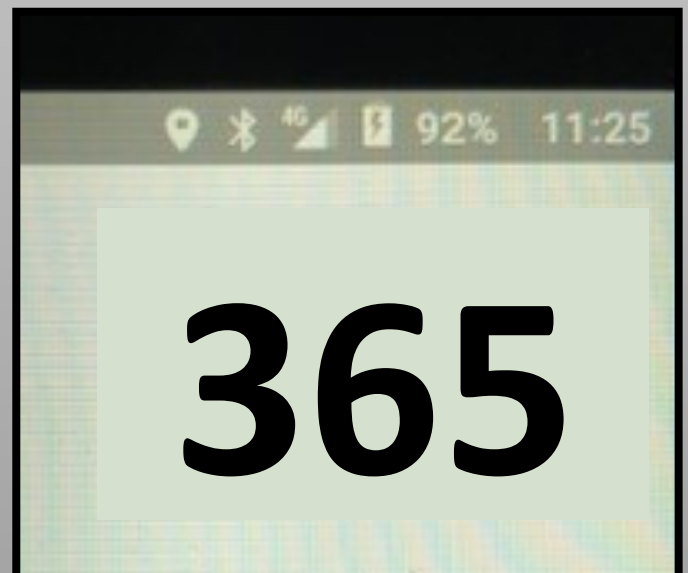
The password can be found in the Troubleshooting section. See below for Settings Options

- **Asset Details**—View the device name, serial numbers, OS and Application Versions with ease, etc.
- **Clear Scorecard/End Round**—Easily clear any previous data from the previous round.
- **Demo Mode**—View another course on the screen (Demo Mode disables Bluetooth function)
- **Updates**—Manually Update setting of the specific device including advertisements, pin locations or all settings.
- **Tablet Settings**—Access more in-depth management of the screen. Used primarily to access OS updates.
- **Exit Application**—Exit the YamaTrack Application to access utility settings.
- **Full App Reset**—Used when a screen is not performing correctly.

Tablet Information Line

Swipe down from the top of the screen above the yardage to reveal the Tablet Information Line. This is best used for two items:

1. **Cellular Connection**—A tablet with proper connection should show a triangle with some filling and “4G” above it.
2. **Battery Power**—Each screen has its own internal battery when functioning properly the battery icon should show a lightning bolt inside it when the car is in run.



Cleaning and Troubleshooting

Cleaning

YamaTrack YTX screens are waterproof. Though they are susceptible to damage to the screen display if cleaned improperly.

DO NOT USE alcohol or bleach-based cleaning products as this will damage the screens and also VOID THE WARRANTY.

- Use a soft, slightly damp, lint-free cloth—for example, a lens cloth. If material is still present, use a soft, lint-free cloth with warm soapy water.
- DO NOT USE cleaning products, compressed air, or pressurized water.

Access Tablet Settings

1. From the hole view screen press MENU.
2. Press SETTINGS.
3. Enter password 123999. You can change this password in Syncwise360.

Restarting/Turning Off the screen

1. Hold down the YAMATRACK button at the bottom of the screen.
2. Enter the password: 102938
3. Select one of the options below:
 - Standby—Puts the device into sleep mode until woken up by touch
 - Power Off—Turns off the device until the YamaTrack button is pressed
 - Restart—Completely Restarts the device
 - Ship Mode—Cuts power to the device until power is given back to the device.



Additional Assistance

For additional assistance with your YamaTrack system please contact your local service provider. If you are not sure who your service provider is please call Yamaha Customer Relations at (866) 747-4027.