

2023

IFMAR

1/12 WORLD CHAMPIONSHIPS



December
4th-9th,
2023

Presented by:



MonTECH

Team EAM
EA MOTORSPORTS
National Champions

CRC **JACO**

SUNPADOW

RCAMERICA

Michael's
R/C HOBBIES
Your One Stop Racing Shop

PROTEKRC

SXT

**STAGE
TWO
REPORT**

SANWA

TQ
WIRE

Beachline
RACEWAY

3095 Grissom Pkwy
Cocoa, FL 32926



Event Staffing

- Race Director - **Tim Caporal**
- Tech Official - **Kal Southworth**
- Assistant Tech Officials - **TBD**
- Race Announcer - **Jared Bardin**
- Time Keeper - **TBD**
- IFMAR Referee - **Javier Garcia**
- ROAR Referee - **Clayton Young**
- Track Referee - **TBD**

Warm Up Race

Nov. 24-26

**IFMAR World
Championship**

Dec. 4th-9th

Contact

Robert Michael II

3095 Grissom Pkwy; Cocoa, Florida 32926

Email : info@beachlineraceway.com

Phone : 407-834-9299

Website : www.facebook.com/beachlinerc

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**2023 IFMAR 1/12
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Stage 2 Report**

Daily Schedule



Hours and Schedule Subject to Change

Monday Dec. 4th

8:00 Doors Open
Driver Check-In, Pit Setup, Tire
Sales, Technical Inspection
18:00 Doors Close

Tuesday Dec. 5th

FREE &
CONTROLLED
PRACTICE
WILL BE BY HEATS

7:00 Doors Open
10:00 2 Rounds Free Practice (4 min)
2 Rounds Free Practice (8 min)

Wednesday Dec. 6th

FREE &
CONTROLLED
PRACTICE
WILL BE BY HEATS

7:00 Doors Open
8:00 1 Round Free Practice (8min)
3 Rounds Controlled Practice (8min)
Opening Ceremony

Thursday Dec. 7th

7:00 Doors Open
9:00 Morning Practice (8min)
Q1, Q2, & Q3
Concours D' Elegance

Friday Dec. 8th

7:00 Doors Open
9:00 Morning Practice (8min)
Q4, Q5, & Q6

Saturday Dec. 9th

7:00 Doors Open
9:00 Morning Practice (8 min)
Finals
Closing Ceremony Banquet

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TIRES

Beachline
2023

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JACO

2023

INTERNATIONAL FEDERATION OF MODEL AUTO RACING
IFMAR

1/12 WORLD CHAMPIONSHIP

CONTROL TIRE

JAC2732-WC
Magenta Front



JAC2930-WC
Pink Rear



Tires will be available as practice packs utilizing the same wheel that will be used at the WC beginning in late June 2023. Practice packs will be sold as pairs utilizing the numbers JAC2732-WC for Magenta fronts and JAC2930-WC for Pink Rears.

DECEMBER
04-09

Beachline
RACEWAY

Cocoa, Florida, USA

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TIRES UPDATE



Control Tires

Drivers will be limited to 12 marked sets for Controlled Practice, Qualifying and Mains. 12 Marked Sets - \$320

Per IFMAR Rules, all marked tires will be marked with driver numbers and a different Color World Championship label for each day:

Controlled Practice (Sets 1-3) - Blue Label

Qualifying Day One (Sets 4-6) - Red Label

Qualifying Day Two (Sets 7-9) - Gold Label

Main Day (Sets 9-12) - Silver Label

Drivers will receive their marked tires pre-labeled with the different Colors. Drivers will have Monday and Tuesday to inspect their marked sets. Should there be a manufacturer defect, drivers may bring the tires to the manufacturer for further inspection/replacement.

Drivers are only permitted to run the tires with the appropriate color label for that day.

An additional EIGHT unmarked sets are available for purchase (\$20/set) upon racer request, at check-in. These unmarked sets can be ran during the Free Practice and daily morning practice runs.

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TIRES UPDATE

PT. 2

Beachline
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Tire Impound

Drivers will be able to "check-out" ALL of their marked sets on Monday & Tuesday. Starting on Wednesday, (per IFMAR Rules) drivers will be able to "check-out" ONLY the tires marked for that specific day. Marked tires must be returned to tire impound at the end of each day.

Tires are not permitted to leave the racing venue. Any driver caught leaving the venue with their tires will be disqualified from the event.

Tire Truing

Tires are to be trued in the "Truing Station" only. There are NO truers allowed in the pits. The "Truing Station" will be setup just outside of the building underneath a large tent. Tables, Chairs, Lights, and access to 110v Power will be provided.

Racers will be required to bring their own truers, power supplies, and any other items required to true their tires.

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SAUCE

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SXT

PART NO. SXT00033

SXT 3.0 Max was designed to provide maximum performance in a minimum odor environment for both foam and rubber tire racing.

3.0 Max was developed to increase the aggressive feeling and provide better grip in medium to low bite tracks.



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SAUCE

PT. 2

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SXT

Tires must be sauced/treated in the "TIRE SAUCE" area only. Tire sauce/additives of any kind are NOT permitted in the pits. Any driver who is caught with tire sauce anywhere besides the "TIRE SAUCE" station will be DISQUALIFIED from the event.

Drivers are ALLOWED to sauce their tires in the "TIRE SAUCE" station and then take their car back to the pits, freely.

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Venue Information

Located on Grissom Parkway in Cocoa, Florida, Beachline Raceway is the largest indoor racing facility in the state. The track is conveniently located within minutes to beaches, restaurants and numerous hotels. The 2014 1/10 ROAR Off Road Nationals was hosted at this facility under different ownership, and is now the home of the prestigious off-road carpet race, the Florida Carpet Champs. Beachline also hosts monthly ON-ROAD club races, the FSEARA On-ROAD State Race as well as the annual Turkey Shoot Race that will act as our World's Warm-Up race.

The track uses the LiveRC timing and scoring system, has a fully stocked hobby store onsite as well as indoor/outdoor pitting areas, a large drivers' stand, indoor restrooms, snack machines, and plenty of parking. The track's current surface is CRC black carpet with subflooring.

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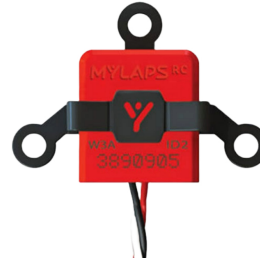
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Venue Information

Scoring

LiveTime Scoring system will be used as the official timing system. MyLaps RC4 Transponders are recommended. 2.4 GHz is the preferred transmitter frequency.



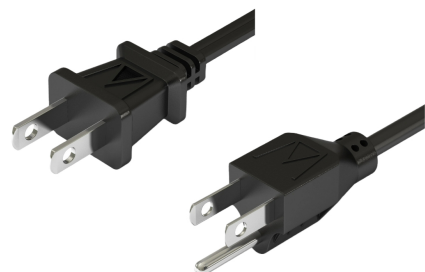
Pitting

Each entry will come with one pit spot and a wooden stool. Pit Mats are mandatory and will be for sale in the hobby shop.



Power

The standard for voltage and frequency in the United States is 110-120 volts at a frequency of 60hz, which uses plugs and outlets as shown in the pictures.



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Transportation & Lodging

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Airports

Orlando International Airport (MCO)

37 Minutes from Beachline Raceway

Melbourne Orlando International Airport (MLB)

38 Minutes from Beachline Raceway



Hotels

Holiday Inn Titusville Kennedy Space Ctr

4715 Helen Hauser Blvd
Titusville, FL 32780
(321) 383-0200

-\$150/Night
-17 Min. from Track

Best Western Cocoa Inn

4225 W King St
Cocoa, FL 32926
(321) 632-1065

-\$120/Night
-9 Min. from Track

Days Inn by Wyndham Cocoa Beach Port Canaveral

5500 N Atlantic Ave,
Cocoa Beach, FL 32931
(321) 784-2550

-\$140/Night
-17 Min. from Track

Radisson Resort at the Port

8701 Astronaut Blvd
Cape Canaveral, FL 32920
(321) 406-5615

-\$230/Night
-13 Min. from Track

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Dining & Entertainment



Tequila Veintiuno Mexican Cuisine

Cocoa, FL
3 Min from Track

Ryan's Pizza & Pub

Cocoa, FL
10 Min from Track

Royal Sushi Grill & Thai

Cocoa, FL
3 Min from Track

Brix Project - PlayaLinda Brewing Co.

Titusville, FL
15 Min from Track

Timeout Plus Sports Bar

Cocoa, FL
10 Min from Track

Village Idiot Pub

Cocoa, FL
10 Min from Track

Sandbar Sports Grill

Cocoa Beach, FL
15 Min from Track

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Local Attractions

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Disney World Resort

Orlando, FL
50 Min from Track



Kennedy Space Center

Merritt Island, FL
27 Min from Track

Playalinda Beach

Titusville, FL
40 Min from Track

Cocoa Beach Pier

Cocoa Beach, FL
15 Min from Track



Downtown Cocoa Village

Cocoa, FL
10 Min from Track

Twister Airboat Rides

Cocoa, FL
10 Min from Track



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