



# **Event Supplementals**

## **The Lifeline VIR 24-Hour Classic**

### **Virginia International Raceway**

#### **Alton, Virginia, USA**

#### **August 17-18, 2024**

### **CONTACTS**

EVENT DIRECTOR  
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OPERATIONS DIRECTOR  
Bill Strong

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### **EVENT SPECIAL NOTICES**

ESN 1 - Lights are required on the race cars per the BCCR.

ESN 2 - Max sound of 96dbA at 50-feet will be enforced per the BCCR.

ESN 3 - Track damage fees will be passed onto the team responsible for the damage.

ESN 4 - ChampCar is utilizing the Club Paddock and pits.

ESN 5 - Teams using the ESS Fire Bottle must remove them from the car and take them to Tech to have them weighed/inspected.

ESN 6 - Flagtronics & Transponders will be available for rent at \$50 each per event weekend. Available at Race Central / Registration.

ESN 7 - Passenger seat must be removed for the race.

ESN 8 - Photo/Media Credentials: Cut-off for event credentials is 2-Weeks before event start. Please visit <https://champcar.org/web/media.php>

## **EVENT TIMELINE**

### **SCHEDULE IS SUBJECT TO CHANGE**

#### **Friday August 16, 2024 Move-In**

11:00am-ish ChampCar Tech & Registration begins Tech Shed. Time will vary.

5:00pm-6:00pm Pit Lane Setup

5:00pm New to ChampCar Driver & Crew Meeting

7:00pm Tech & Registration ends

#### **Saturday August 17, 2024: Test Session and Race Day**

6:00am Gates Open (24-Hour Gate).

7:45am Driver/Crew Meeting outside Tech Shed.

8:30pm Cars to grid

9:00am Green Flag/Start Endurance Race

6:00pm Lights are required on the race cars.

#### **Sunday August 18, 2024: Race Day and Awards**

9:00am Race Finish - Checkered Flag

9:05am Post Race Inspection

9:40am Awards handed out after impound at the VIR Podium Stand.

6:00pm Must be out of the facilities.

### **Flagtronics FT-200 Firmware Version - v.0.7.0.1**

#### **Sponsored:**

Lifeline uses the latest technology in Motorsport fire suppression & extinguishing, and is the leader of in car fire safety systems using Novec and AFFF foam.

<http://www.lifeline-fire.com>

Download and read the ChampCar Endurance Series BCCR:

<https://champcar.org/web/rules.php>

Reading the rules is required by all CCES drivers, crew and car builders.



# Event Supplementals

## Event Info

### Technical Information

**ATTENTION:** All vehicles, drivers, and crew must meet the safety and equipment requirements of the [2024 BCCR](#).

Stint maximum of 2 hours per driver with a minimum of 1 hour between stints.

All fueling is to be completed on pitlane race day.

**Race Weekend Event Info:** <https://champcar.org#race>

**Community Chat & Info:** <https://forum.champcar.org/topic/29291-2024-lifeline-vir-24-hour/>

**Driver & Crew Waiver and Gear Check Agreement:** Log into your membership portal and complete the Waiver. Once that is completed, continue to the Gear Check Agreement and complete it. Once done, you can collect your event wristband from registration. This waiver and agreement are done once a year.

**Race Car Tech Inspection:** All teams will be required to do the On-line Tech Form.

The Team Captain will find a button link on your main login page.

Three months before the race, the tab "Submit a Tech Form" will take you to an electronic form that looks just like the paper Tech Inspection form. Simply fill in all the boxes at the top, then fill in or click on the listed point value items on your car. Save the form and you are done. At the track the Tech staff will simply check the required safety items on the car. Once the Tech staff clicks save on the safety portion of your online form you will get your annual tech sticker and head to ChampCar registration.

Please verify your timing & scoring transponder and Flagtronics FT-200 serial numbers, and make certain to add your car class to the tech form.

**Flagtronics FT200 Wireless Flagging Display:**

Limited quantities of units may be available to rent. Rental fee is \$50 for the event. You may purchase your own FT200 unit at <https://flagtronics.com/champcar>

Code35 will be in use at all ChampCar events.

As ChampCar test the timing and scoring capabilities with the Flagtronics FT-200, it is imperative that your FT200 unit and the GPS is mounted within the rules and that the unit is working.

**Fire Bottle:** Teams using the ESS brand on-board fire suppression system must remove the bottle from the car and take it to the Tech Inspection area to have them weighed and inspected. This must be done at all events entered.

**Sound:** Sound readings will take place throughout the weekend. All ChampCars are required to have mufflers, and not exceed 96dBa at 50ft.

**Alcohol:** Absolutely no alcohol may be consumed in the Paddock during the day's racing events. Alcohol may be consumed 30 minutes following the completion of on-track activity for the day.

### Venue Specific Information

**NOTE:** Testing, tuning, brake bedding, high speed accelerations or braking will be limited to the track, and not allowed in the paddock or surround public roadways. Doing so could result in event expulsion with no fees returned.

All headlights and taillights must be installed and turned on by 6:00pm.

August 17, 2024 Sunset - 8:06pm

August 18, 2024 Sunrise - 6:36am

**2024 Tech Inspection:** Please complete your Web-based tech form and the car ready for safety inspection by ChampCar tech staff. Please have your number panels installed. All teams will be given new 2024 sponsor panels. They must be installed at Tech.

**Paddock:** ChampCar will be using the North Paddock.

**Paddock Electric:** Very limited, and it has not always worked in the past. Bring generators if power is needed. The paddock gets VERY dark.

**Pitlane Electric & Heaters:** Very limited. Generators are recommended. Must reserve and pay through VIR. ~\$35 for the weekend.

**Pitlane Speed and Fueling:** 20 mph at all times. Do not spill fuel on the pavement. VIR may charge you for cleanup. You drip pans as per the BCCR.

**Garages:** Garages can be rented from VIR. Contact VIR at

<http://virnow.com/lodging/garages/>

Do not park in front of a garage unless you have rented a garage.

**Radio Frequencies:** The ChampCar radio frequencies are reserved for ChampCar official use only and must not be used by the track or teams during the event. Monitor the [Race Logs](#)

**Lighting:** The pit lane has very limited lighting and minimal pit/paddock area lighting. Be advised that ambient lighting may not be sufficient for fueling or mechanical repairs. Therefore, teams are advised to consider alternate power and lighting sources. The use of EZ-ups on the "cold" side of the pit wall are also recommended for keeping out weather and hanging all lighting fixtures.

**Pavement and Wastes:** Per Virginia International Raceway policy: Do not drive stakes into the pavement. Always use wood blocks or metal plates to prevent pavement damage from jacks and jack stands. Do not spill oil, coolant, or fuel onto pavement or ground. Receptacles for waste oil and for coolant are available in the tech shed. Please make provision for removing from the premises any used tires, fuel, brake fluid, solvents, hazardous waste products, and batteries. If you do have an accidental spill, please contact any ChampCar official.

**Clothing:** Closed toed shoes are required on pitlane and over the wall.

The Supplemental Rules May Be Updated Without Notice.

Teams Are Advised To Check Them With Regularity And Print A Copy For Reference Prior To Coming To The Event.

<https://champcar.org/register/events.php>

[info@ChampCar.org](mailto:info@ChampCar.org)



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## Event Info

**Guest & Pit Passes:** All people that go over the pit wall must be full ChampCar Club Members.

Guests may purchase a weekend membership to ChampCar at the registration for \$20. This will give you paddock and cold pit lane access. 16 and under free with parent or guardian. Children under 18 are not allowed on the cold or hot pit lane.

**Pets:** They are welcome on property, but must be kept on a leash. Owners are responsible for cleaning up after their pets and must dispose of their waste properly. Pets are not allowed in the cold pits.

**Children:** No children under-18 allowed on pit road. All minor drivers and crew must complete the ChampCar and Venue minor waivers. See race director for more info.

**Camping:** Self-contained RV camping is allowed Friday & Saturday night. Must be out by 6pm Sunday.

**Camping / Camper Hookups:** Camping / Camper Hookups: Premium RV spots, reserve through VIR. Camping Rates (Camping Fee does not include power):  
Tent - \$35 (This includes car trailers without any type of living facility)  
RV's (driven or towed) - \$50 (This includes car trailers with any type of living facility)  
\*A RV used as a "tow" vehicle will be charged the RV camping fee.

**Barbecues:** BBQ's are allowed in the camping area only, provided all BBQ's are supervised at all times, a fire extinguisher is within 15' of the open flame, and all open flames are (at a minimum) 20' from all race cars, fuel storage or other flammable sources.

**Restroom / Showers:** Yes. / Yes.

**Gate:** 24-hour gate coverage.

**Concessions:** Yes. VIR Concessions will be open during business hours.

**Fuel on site:** Sonoco Fuels. Credit card pumps on site. No diesel.  
93 unleaded which may contain up to 10% ethanol.  
98 unleaded (260 GTX) which is ethanol-free (for off-road and racing applications only).  
100 unleaded which may contain up to 10% ethanol.  
110 leaded which is ethanol-free (for off-road and racing applications only).

**Disposal of Waste Fluid and Environmental Debris:** Use of the Safety Kleen waste drums is mandatory for used oil, antifreeze, brake fluid, and other polluting material. Spillage will not be tolerated and may result in ejection from the facility. Participants must remove all used tires, batteries and unwanted parts. Environmental debris left behind will result in fines to the team based on cleanup costs. VIR does not permit Chlorinated Brake Cleaner on property.

**Drones:** Unmanned aircraft systems and drones are prohibited at ChampCar Endurance events at all times.

**Off-Road Vehicle Policy:** ATVs, golf carts and other off-road vehicles must be licensed by VIR. They must have lights, brakes and a hand controlled steering system. Owners must purchase a license/permit for a fee of \$30, which is valid for the current season. Licenses/permits can be purchased at the front entrance gate. Register online here [VIR Off Road Vehicle Pass form](#)

**Right of Way:** Drivers of any non-racing vehicle will yield the right of way to any Race Vehicle at all times. Due to the constraints of safety equipment and vehicle design, drivers of racing vehicles may have limited visibility or mobility while operating their vehicle. Operators of racing vehicles will obey posted speed limits and traffic control devices to include instructions from VIR Security Staff.

### On-site Race Shop Supplies

TMI Shop Hours - On-site race shop  
Race Weekend

- Friday- 8am-7pm
- Saturday- 6am-12 midnight
- Sunday- 5am-1pm

Please email [don.fradyl@tmiracing.com](mailto:don.fradyl@tmiracing.com) if you want racing products, and TMI will have the items held for you.

### Media Information

**ChampCar Live Timing:** App or web based timing and scoring - <http://www.race-monitor.com>

**Race Control Logs:**  
<https://champcar.org/web/raceloglive.php>

**Flagtronics Marching Ants Live:** [https://youtube.com/playlist?list=PL9H2L9PBtH7SWEuth\\_3HEUpu\\_K87-Qx61](https://youtube.com/playlist?list=PL9H2L9PBtH7SWEuth_3HEUpu_K87-Qx61)

**ChampCar.Live:** <https://www.youtube.com/@ChampCarEnduranceSeries/streams>

**Photo credentials:** All photographers and media need to fill out VIRs online form to get approved for the event. Please visit <https://virnow.com/contact/media-credentials/> to start the process.

If you are not approved by VIR you will be limited to the public viewing areas. You will still need to fill out the ChampCar media / photo credential app.

<https://champcar.org/web/media.php>

All credentialed media and photographers must be full ChampCar members.

Email [bill.strong@champcar.org](mailto:bill.strong@champcar.org) for more info.

**Weather:** We're racing, regardless of the weather.



# Event Supplementals

## Event Info

### Track Damage Fees

An invoice will be sent to the team captain. Payment plans can be worked out if needed. Unpaid track damage invoices could result in a membership hold until paid. Based on 2023 fees. Subject to change.

Damage to paddock pit lane asphalt by jackstands - \$500  
Guard Rail  
Each 12-foot Section - \$ 275  
Each 24-foot Section - \$ 550  
Damaged Uprights - \$ 135  
End Caps - \$ 45  
Jersey Barrier: Each Section - \$ 400  
Tire Belting - Each 25' Section - \$150  
Tire Bundles - per bundle - \$175  
Brake Markers - \$25  
Apex Cones - \$10 each  
Oil Dry - Dry Track p/Bag \$30, Wet track (Tide) p/Box \$50  
Fire Extinguishers  
    Dry Chemical – per 5 Lb. Extinguisher \$ 30  
    2-1/2 Gallon Water Extinguisher \$ 35  
    3 Gallon Unit \$ 50  
    10 Gallon Unit \$ 100  
    60 Gallon Unit \$ 250  
    125 Lb. Dry Chemical \$ 400  
    Purple K Extinguisher Recharge \$ 700  
Tow Straps - Standard Tow Strap \$ 35  
              Retied Tow Strap \$ 20

Driver may keep damaged tow straps.

Repairs to the Race Course Proper's surface and Paddock will be based upon determinations made by VIR Management.

### Friday HPDE hosted by Track Advantage

Registration info will be updated soon.

<https://www.trackadvantage.com/>

Email [christa@trackadvantage.com](mailto:christa@trackadvantage.com) for more information  
When teams register have one driver register through MSR and then list their team members that are driving with them under "Designated Essential Crew List" along with their email address and phone number.

Intermediate: Restricted Passing Zones with point by

Advanced: Pass anywhere with point by

Unrestricted Advanced: Pass anywhere no point by (this group is typically for our Licensed Competition Drivers)

Each run group gets 30 min sessions and an hour at the end of the day. The hour at the end of the day is structured like our Advanced group ( pass anywhere with point by)

Intermediate gets 4 sessions 30min sessions, Advanced and Unrestricted Advance get 5 30min sessions, all 3 get to participate in the happy hour (Final Count Down) at the end. This gives drivers up to 3.5hours of test and tune time!!

We do allow teams to share a car in the same run group. There is special pricing if the teams want to run in two or all three groups (as long as they follow the rules in the group they are in at the time).

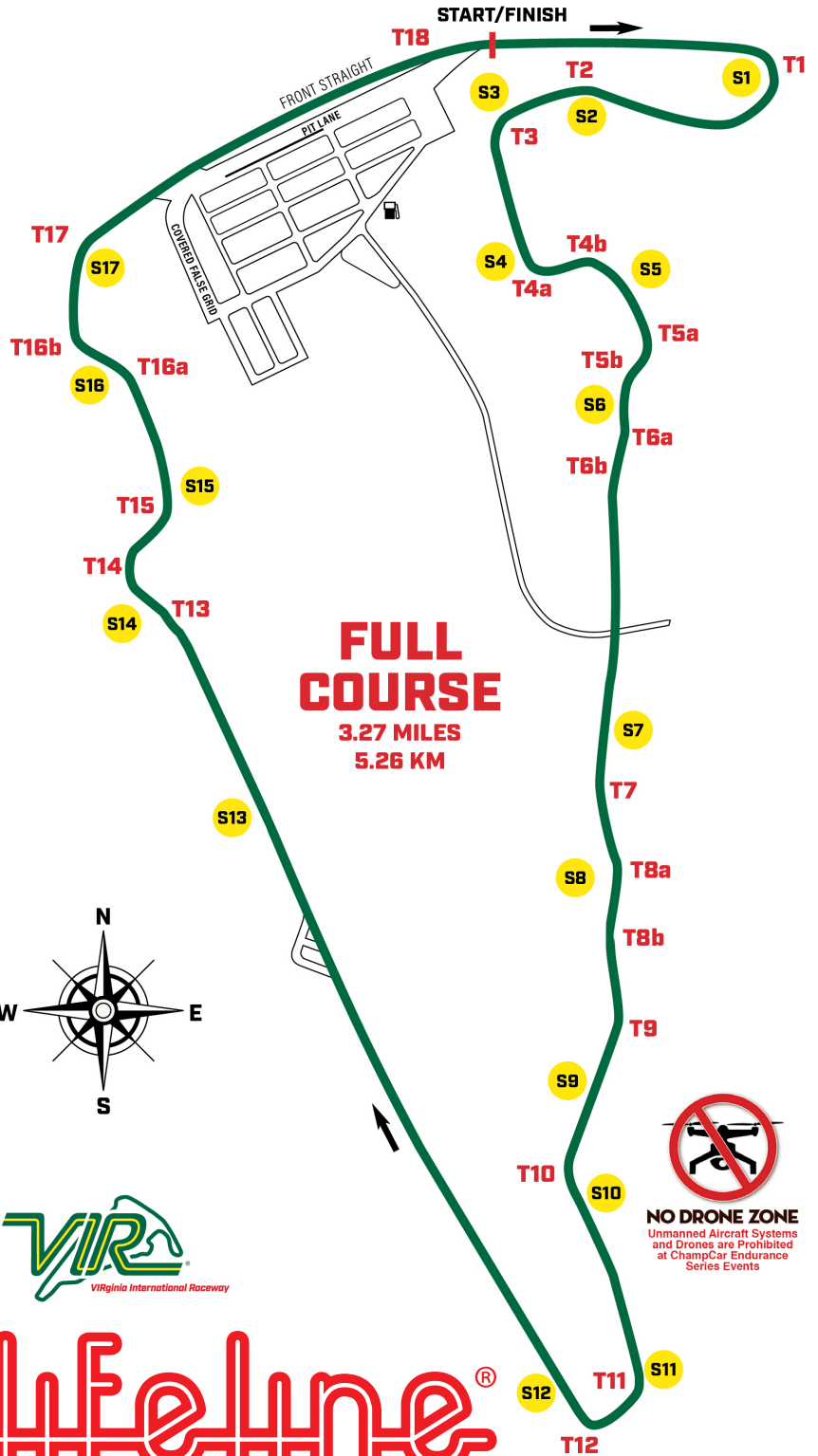


# Event Supplementals

## Track Maps

### Past VIR 24-Hour Classic Winners

- 2023 - Rockwell 1999 Porsche Boxster
- 2022 - Pinkies Out 1988 BMW 328is
- 2021 - Pinkies Out 1988 BMW 328is
- 2020 - Pinkies Out 1988 BMW 325is
- 2019 - Pinkies Out 1988 BMW 325is
- 2018 - Bimmerline 1993 BMW 325
- 2017 - RBankRacing.com 1999 Saab 9-3
- 2016 - Simon Says 1992 Acura Integra
- 2015 - Simon Says 1992 Acura Integra
- 2014 - Simon Says 1992 Acura Integra
- 2013 - Ronald's Racers 1986 BMW 325
- 2012 - Simon Says 1992 Acura Integra
- 2011 - BoomPow Surprise 1993 Ford Probe
- 2010 - ExFed Racing 1990 VW Jetta



**FULL COURSE**  
 3.27 MILES  
 5.26 KM



### Driver Stint Schedule

Stint 1 \_\_\_\_\_

Stint 2 \_\_\_\_\_

Stint 3 \_\_\_\_\_

Stint 4 \_\_\_\_\_

Stint 5 \_\_\_\_\_

Stint 6 \_\_\_\_\_

Stint 7 \_\_\_\_\_

Stint 8 \_\_\_\_\_

Stint 9 \_\_\_\_\_

Stint 10 \_\_\_\_\_

Stint 11 \_\_\_\_\_

Stint 12 \_\_\_\_\_

Stint 13 \_\_\_\_\_

Stint 14 \_\_\_\_\_

Stint 15 \_\_\_\_\_



**Champions of Safety**

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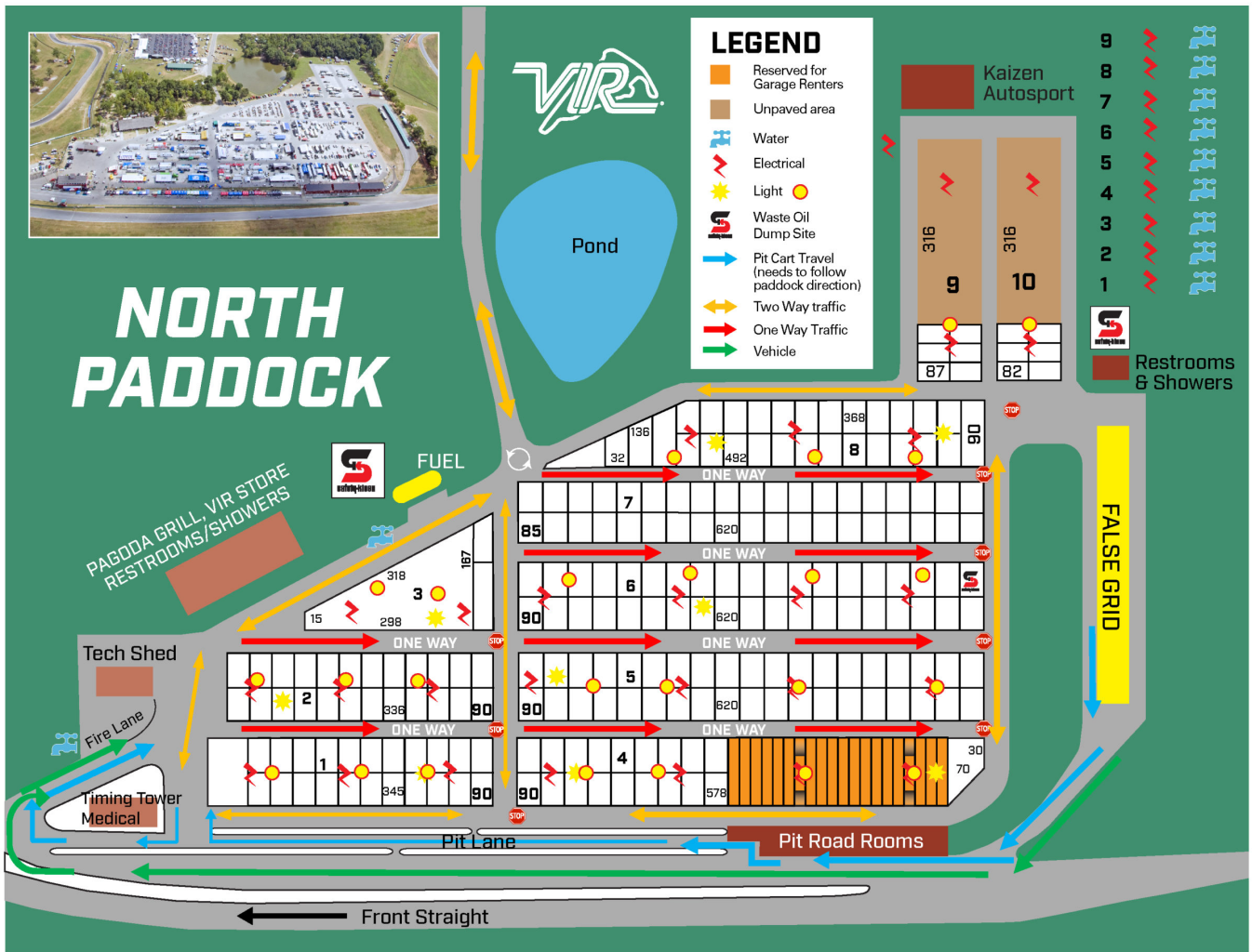
<https://champcar.org/register/events.php>

[info@ChampCar.org](mailto:info@ChampCar.org)





# Event Supplementals Facility Map



**NO DRONE ZONE**  
Unmanned Aircraft Systems and Drones are Prohibited at ChampCar Endurance Series Events

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# Event Supplementals

## Event Officials

Event & Race Director Chief Steward	Chelsey Vickery Jackie Sides	chelsey.vickery@champcar.org jackie.sides@champcar.org
Clerk of the Course Flagtronics & Race Logs	Bill Strong Matt Siegert	bill.strong@champcar.org
Chief of Tech	Ray Franck	ray.franck@champcar.org
Registration	Sue Wuerthner Kim Siegert	sue.wuerthner@champcar.org
Timing & Scoring	Kelly Childs / Troy Truglio	
Pit & Paddock Chief Equipment	Jimmie Letchworth	
Sound Measurement	Matt Siegert	
Pace Car	Various	
ChampCar Live Live Stream Broadcast	Paul Veltum	<a href="http://www.champcar.live">http://www.champcar.live</a>

2024 Sponsor Panel  
Free - Available at Tech

NOTES:



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