



Event Supplementals

VIR South - 12-Hour Enduro

Virginia International Raceway

Alton, Virginia USA

March 6, 2021

CONTACTS

EVENT DIRECTOR

Dana Morrison

dana.morrison@champcar.org

772.485.8252

MARKETING DIRECTOR

Bill Strong

bill.strong@champcar.org

434.924.3454

**Early Pay Discount Ends:
January 5, 2021**

EVENT SPECIAL NOTICES

ESN 1 - Headlights are required on the race cars per the BCCR. All lights must be installed and operating by 6:00pm.

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 - Event Sponsor Decal installation instructions - None

ESN 5 - COVID-19 restrictions TBD

EVENT TIMELINE

March 5, 2021 Friday: Move-In Day

10:00am Gates Open

11:00am Tech & Registration Opens

6:00pm Tech & registration Closes

March 6, 2021 Saturday: Race Day: Headlights required!

6:00am Gates Open

8:00am Drivers meeting (May be virtual)

8:30am Cars to grid

8:45am Cars roll out - approximate

9:00am Green Flag/Start Endurance Race

9:00pm Checkered Flag

9:05pm Post-race Inspection

9:35pm Awards handed out at impound

March 7, 2021 Sunday: No on track activity, everybody out by 11am

In-Store Offer

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AutoZone
REWARDS

Download and read the ChampCar Endurance Series BCCR:

<https://champcar.org/rules>

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

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>

<https://ChampCar.org/events>

info@ChampCar.org



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Pandemic Info

Event Guidelines

- The following policies are subject to change based on local government guidelines in relation to COVID-19.
- All published local guidelines will be on hand for easy reference.
- ChampCar asks that anyone who is at higher risk for severe illness, feeling unwell, or who has been in contact with anyone that is sick in the last two weeks would stay home.
- If you are healthy, but uncomfortable being around other people for fear of illness, it may be better if you skip the event. ChampCar will happily move your fee to another event later in the year.
- Event is closed to spectators and visitors. All crew and drivers must be full ChampCar Members. All members of your team MUST be listed in registration 48-hours before Move-in Friday.
- While ChampCar is not limiting the number of team members per car in attendance, each track may have restrictions that we must follow. Please read the supplemental rules for each event to see if such restrictions exist.
- ChampCar recommends all participants follow current CDC guidelines on social distancing and personal protective gear. Signs will be placed around the venue to remind people of social distancing and protective health protocols. Teams are responsible for determining which types of protective gear (mask, gloves, etc.) they choose to use and for bringing sufficient supplies for themselves.
- ChampCar will work with the track to have frequently touched surfaces such as tables, counters, doorknobs, light switches, etc. cleaned with disinfectant at regular intervals.
- ChampCar will ensure there are plenty of hand washing stations and/or hand sanitizers in and around the facility, particularly high traffic areas.
- Only essential workers are allowed in specialty work areas such as timing & scoring and race control.

Tech Guidelines

- Only one team member (preferably the captain) may bring the car to tech.
- Tech paperwork is now done via the web. An electronic log-book will be issued. Car captains will need to visit the teams membership page to fill out your e-logbook. <https://champcar.org/register/login.php>
- Required decals will be available and set out on a table so you can pick up your own.
- We ask that you maintain six feet of distance from our tech inspectors.
- ChampCar will place less cars into the tech bay than normal to help maintain greater distances between people.

Gear Tech Procedures

- Arrive at gear tech fully suited up in your driver gear, carrying your helmet.
- ChampCar will hand you a gear check decal for you to apply on your own helmet. Apply the decal on the lower left chin area of the helmet. Any other area may delay you leaving pit out during the race.

Registration

- Only the captain is permitted to be at registration.
- If possible, complete all payments before arriving to registration.
- Registration line will be marked to maintain social distancing.
- Bring the team's completed COVID-19 waivers with you (no waiver = no driver band).
- Bring completed tech sheet and/or log book with you.
- Hard surfaces will be disinfected throughout the day.

Drivers Meeting

- Drivers meetings will be prerecorded and show on the ChampCar YouTube channel. Questions will be fielded by emailing the event director before the event.

Pit Road

- Some events may limit the number of people on pit road. Read the supplemental event rules for info. Even with no restrictions, ChampCar advises teams to not load up their pit boxes with extra people.
- Drivers will still be checked for arm bands at pit out. Please have your band ready to display to our pit out worker.
- Drivers will still need to report to Black Flag at pit in for on-track driving infractions. A ChampCar staff member will write out the infraction and place it on your windshield for you to read.
- All fueling rules remain in place.

Award Ceremony

- Award will be handed out to the teams at the impound area.



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Event Info

Test & Tune Information: Run by Hooked on Driving. VIR Full Course - Thursday and Friday event. Please visit their webpage for more information. Call to register and let them know you are participating in the Champcar event.

https://www.hookedondriving.com/event-details/VIR_Full_Course_Season_Opener_Thursday_and_Friday_March_4-5_2021

Paddock: The VIR South Paddock is really small. Teams will need to line up and store your car behind your trailer, not beside it. You will get one lane.

Paddock & Pitlane Electric: 110v hookups in paddock on poles. VIR charges for this at the gate. There is no electric along pitlane.

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.

Pit Passes: Teams are advised that all team members, family, and guests who desire Pit Lane access MUST purchase a Weekend Membership Pass through ChampCar at the track. ChampCar members can obtain a free pit pass by showing their membership card.

Guest Pass: Every member of your team must be pre-registered as either a Driver or a Crewmember. Right now there is no limit on the number of persons on your crew, we are not subject to the 250 limit like we were in December. We will print a list of registered participants from our system and email it to the track the day before the race. The gate security staff will validate the name of each person against this list. In short, you can bring as many personnel for your team as you need, but they must be members of ChampCar and listed on your team's Registration page.

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 on pitlane.

Children: No children under-18 allowed on pitlane. Minors between 16-18 years old who are ChampCar members with a completed Minor Waiver and who are registered to participate can attend.
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.

Camping: Self-contained RV camping is allowed Friday & Saturday night. Must be out by 11am Sunday.

Camping / Camper Hookups: None

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. Restrooms are in the registration building. Showers are located on the VIR North Paddock.

Gate: 24-hour gate coverage.

Concessions: Open Saturday.

Fuel on site: Credit Card pumps located on the VIR North Paddock.

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

ChampCar Live Timing: App or web based timing and scoring -

<http://www.racehero.io>

<http://www.race-monitor.com>

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

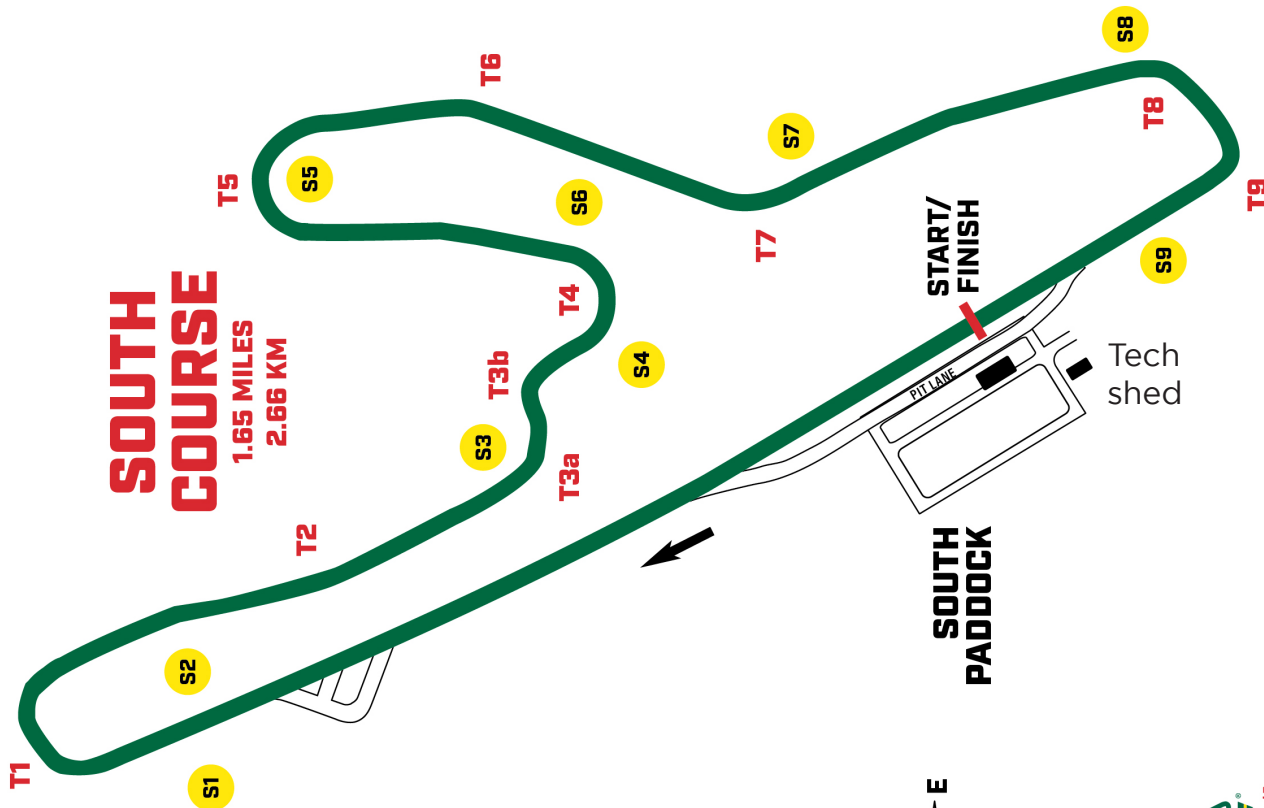
Flagtronics: See pages 4 and 5

ChampCar.Live: The race will be broadcast at ChampCar.live Please have your team captain or Audio Visual Engineer fill out the form at <https://champcar.org/web/live.php>. Don't worry if you don't have a live stream in your car. Just fill out the info so we have info about your team to talk about during the show.



Event Supplementals

Track Maps



Flagtronics

The team at Flagtronics have been working hard for a while now, developing and improving the system, and we're going to take another step at this race. Flagtronics is bringing enough units to install one in every car. I'll pause while the rejoicing settles down.

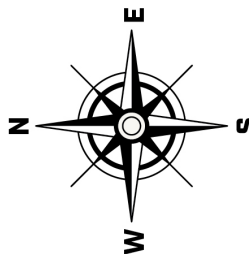
How will it work? When you come through Registration you'll get a Flagtronics unit. Registration will make sure the unit ID number is recorded for your team, then you follow the directions and mount it in your car.

How do I mount it? Excellent question, it's pretty simple. Mount the unit where the driver can see it, mount the antenna where it can get signal, and plug the unit in. You'll need 12v power, either a cigarette lighter or USB plug will work. Check out page 31 of the rule book for more info. <https://champcar.org/web/pdf/2021bCCR/BCCR-2021v300.pdf>

How much does it cost? Another good question, with a great answer. Nothing. Because we are test running the system, we are loaning you the device for the race. Because people forget and drive home with things (like our Transponders) we will hold a credit card until you return the unit.

Now, for the important detail. The Flagtronics system only shows the condition of the entire track, so yes, you still have to watch the flag stations for local yellows. But, since VIR uses the Code 35 while service vehicles are on-track, the Flagtronics unit should be in use anytime we are under the Code 35.

You still need to watch the flag stations. There will be cases where Caution Flags are displayed locally. The Flagtronics system will still alert you that the Caution is coming out around the entire course. You still need to check the flag stations for details in your area (standing, waving, Code 35, White, etc).





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Flagtronics

ChampCar BCCR and FT200 Wireless Flagging Display Mounting Tips:

6.2.4. Flagtronics FT200 Wireless Flagging Display is recommended starting 6/1/2021. A Flagtronics FT200 will be required to compete as of 1/1/2022. You can bring your own or rent one from ChampCar.

6.2.4.1 For maximum performance, we recommend the FT200 be connected to 12V power via flying leads or a USB adapter (Type A plug) capable of 10W (5V 2A) or more. Lower power chargers will result in lower screen brightness.

6.2.4.2 If a rental FT200 is lost or broken, you agree to \$150 for it's replacement.



Flagtronics FT200 Wireless Flagging Display (Left) shown and GPS antenna (right).

The FT200 is a safety device and must be highly visible to the driver. We recommend positioning the display near the gauge cluster or center panel in a way that remains in the driver's direct view or immediate periphery. (Green denotes recommended FT200 mounting positions)

The GPS antenna should be placed on one of the valid mounting locations shown, 6" away from any edges and 6" away from other antennas. The GPS antenna may also be mounted on the dash board 6" away from the A-pillars with a direct line of sight to the sky. If the Flagtronics FT200 standard antenna does not have a direct line of sight to the sky in it's mounted location, an (optional) external antenna should be chosen. This external antenna should be placed on one of the valid mounting locations shown, 6" away from any edges and 6" away from other antennas. (Green denotes valid antenna mounting locations)

