



Event Supplementals

Summer Showdown at Nelson Ledges

Nelson Ledges Road Course - Full Course

Garrettsville, OH USA

July 13-14, 2024

CONTACTS

EVENT DIRECTOR

Jackie Sides

jackie.sides@champcar.org

678.468.5775

OPERATIONS DIRECTOR

Bill Strong

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434.924.3454

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

ESN 5 - Flagtronics & Transponders will be available for rent at \$50 each per event weekend. Available at Race Central / Registration.

ESN 6 - 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

July 11, 2024 Thursday: Early Move-In day

12:00pm Open for early arrivals

July 12, 2024 Friday: Move-In Day + Open Practice

6:00am Gates Open

9:00am Nelson Ledges Test Day Session 1 starts

10:00am Registration, Gear Check, & Tech Open

12:00pm Nelson Ledges Test Day Session 1 ends

12:00pm - 1:00pm Nelson Ledges Test Day Lunch

1:00pm Nelson Ledges Test Day Session 2 starts

4:30pm Novice and New Driver Meeting

5:00pm Nelson Ledges Test Day Session 2 ends

6:00pm Registration, Gear Check, & Tech Close

July 13, 2024 Saturday: Race Day: 7-Hour Enduro

6:00am Gates Open

8:00am Drivers Meeting (Tech Center)

8:45am Cars to Grid

9:00am Start Endurance Race

4:00pm Checker Flag

4:05pm Post-race Inspection

No on track activity

July 14, 2024 Sunday: Race Day: 7-Hour Enduro

6:00am Gates Open

8:00am Drivers Meeting (Tech Center)

8:45am Cars to Grid

9:00am Start Endurance Race

4:00pm Checker Flag

4:05pm Post-race Inspection

4:45pm Awards Ceremony

8:00pm Track Gates Close - We Must be Out!

Flagtronics FT-200 Firmware Version - v.0.7.0.1

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.



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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/29276-2024-mile-high-mayhem-at-high-plains-raceway-colorado/>

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 and helmet decal 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. There are homes on track left.

Alcohol: Absolutely no alcohol may be consumed in the Paddock during the day's racing events.

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.

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.

Test & Tune Information: Friday practice will be from 9:00am till noon (1 hour lunch break), 1:00pm till 5pm, and night test 8:00pm till 10:00pm. Cost is \$350 per team (unlimited drivers). Payment will be at the gate. A two-hour session in both am and pm, for fuel calculation and light aiming. Arrival on Thursday evening is recommended.

Paddock/Camping/Camper Hookups: The paddock is all grass. Bring plywood to put under your car, jack, and jackstands. During rain conditions the paddock can turn into a mud bowl. Be prepared with easyups and ground cover. The cold side of pit lane is also a good place to use plywood on the ground to keep your shoes dry and less muddy. Warning: When choosing your paddock location, chose higher elevation areas as water collects in the low areas. Pay attention to the weather.

Pitlane Electric: No power on pit lane.

Lighting: Be advised that ambient lighting may not be sufficient for night time mechanical repairs. Therefore, teams are advised to consider alternate power and lighting sources.

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

Pets: Pets allowed into the track must be on a leash at all times. Please clean up after your pet. Pet access is a privilege not a right. The track reserves the right to deny pet access to the property at any time.

Barbecues: Subject to change due to fire season. No open campfires or barrel fires are allowed. Only contained, manufactured barbecues and grills are permitted. 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.



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Media Information

Children: No children under-18 allowed on pit road. Minors between 16-18 years old who are ChampCar members with a completed Minor Waiver and who are registered to participate can attend. Small children may not be left unattended.

Restroom / Showers: Yes / Yes

Gate: 24-hour gate coverage

Concessions: Pit Stop Grill
Open during business hours.

Fuel on site: Yes. Pay cash or credit at the track pumps. Fuel. 93 octane pump-gas is available on site. The tank capacity at the track is around 5,000. You guys see where I'm going with this right? Bring some fuel with you.
But, the track is looking into having an additional fuel truck onsite for the race.
Keep your fuel jugs, drums, and containers covered if it rains. Water in your fuel will ruin your weekend.

Junk and Parts: Left Behind: All competitors will be responsible for the removal cost of any waste, hazardous material or otherwise, including, but not limited to fuel, oil or tires left on the premises by the any participants.

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

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

Photo/Media Credentials: There will be a limit as to how many credentials are issued. Cut-off for event credentials is 2-Weeks before event start. Please visit <https://champcar.org/web/media.php>

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

Track Damage Fees

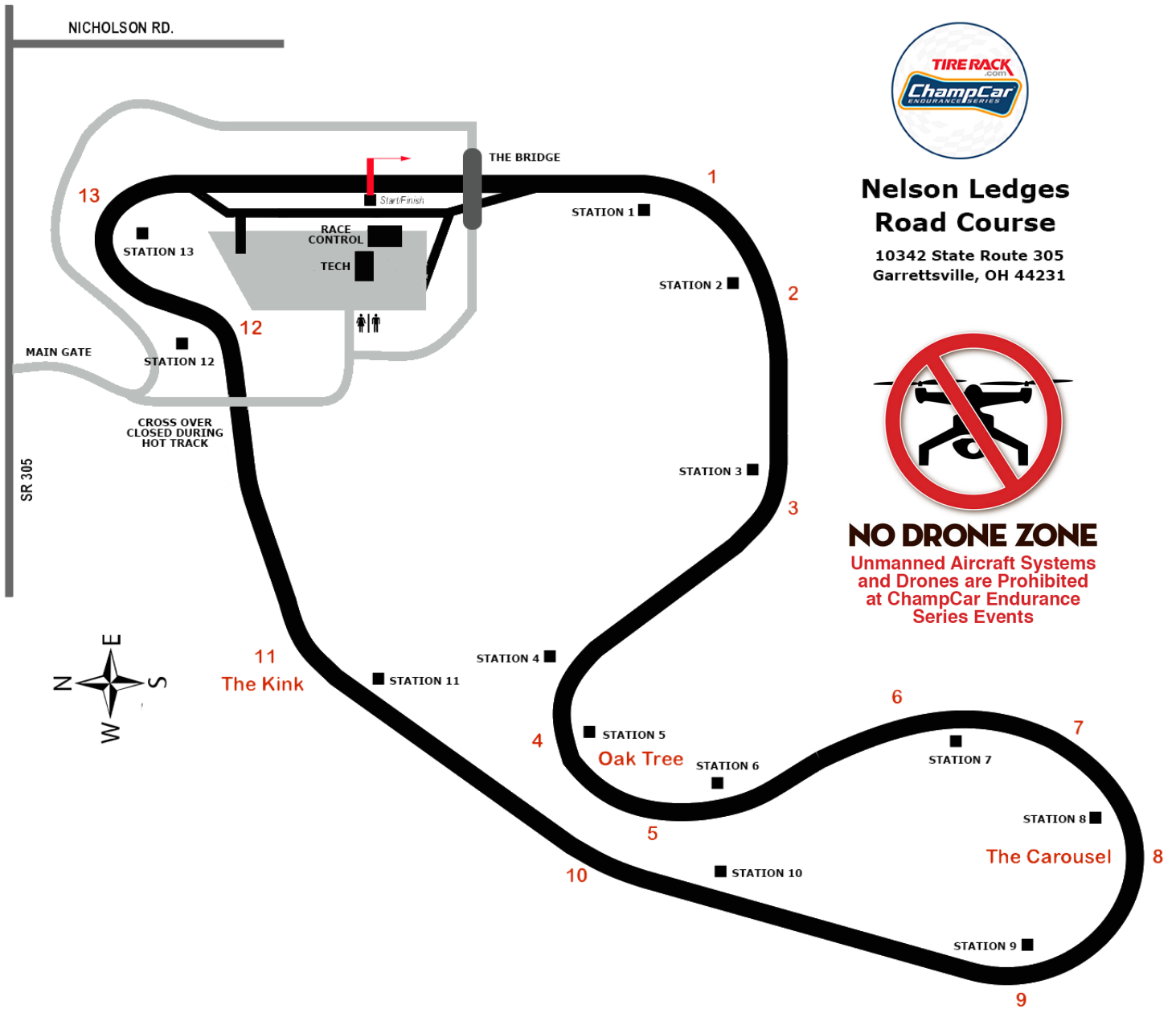
An invoice will be sent to the team captain. Payment plans can be worked out if needed. Unpaid track damage invoices could result in a membership hold until paid. Subject to change.

- (1) Oil Dry - \$20/bag (Based on actual usage)
- (2) Damaged guard rail replacement - \$1,000.00 per section
- (3) Damaged concrete barrier replacement - \$1,000.00 per-section
- (4) Damaged tire wall bundle replacement - \$500.00 per bundle
- (5) Damaged debris fencing replacement - \$1,000 per section
- (6) Damaged conveyor belting replacement - \$100.00 perfoot
- (7) Damaged catch fence post replacement - \$100.00 per post
- (8) Fire incident - \$300.00 per firebottle
- (9) Damaged tow strap - \$50 per tow strap



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Track Maps



Nelson Ledges Road Course

10342 State Route 305
Garrettsville, OH 44231

Nelson Ledges repaved their facility a few years back. The pavement is nice, and they'd like to keep it that way. So if you spill something, please clean it up, quickly. If it's a big spill let us know so we can get some help. Remember, we are borrowing their track, and we want to give it back in good shape.

Teams may cross Pit-Lane to signal their drivers, but they **MUST** be accompanied by a Pit Marshal to spot them for safety.



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Event Officials

Event & Race Director Chief Steward	Jackie Sides	jackie.sides@champcar.org
Clerk of the Course Flagtronics & Race Logs	Bill Strong	bill.strong@champcar.org
Chief of Tech	Andrew Sides	andrew.sides@champcar.org
Registration	Katherine Miller	Katherine.miller@champcar.org
Timing & Scoring	Troy Truglio	
Pit & Paddock Chief Equipment	Jimmie Letchworth	
Sound Measurement	Steve Fiebiger	
Pace Car	Steve Fiebiger	
On-Site Parts Sales		

NOTES:

2024 Sponsor Panel
Free - Available at Tech

