



Supplemental Regulations
Pittsburgh International Race Complex
October 16-18, 2020

REGISTRATION

All registrations should be completed using motorsportsreg.com.

Visit www.challengecupseries.com for schedule and registration details.

- **TRACK WAIVER MUST BE COMPLETED PRIOR TO ARRIVING AT THE TRACK ONLINE.** <https://waiver.smartwaiver.com/e/udJW7eBfLmx9S54YKK57Yk/>
- **Driver & crew registration / track entry.**
 - Thursday:** *“Load in is 3pm, Thursday October 18th.*
 - Friday:** See schedule for on track sessions, NOTE: FP1 is scheduled for 4:30pm, all sessions prior, are part of the FRP practice day for an additional \$250.00 USD. If you are interested in participating, please contact Bob Wright @ f200090@aol.com
 - Saturday:** See schedule for on track sessions (CCS year end season banquet, this will be casual wear and will be held indoors above garages)
 - Sunday:** See schedule for on track sessions
- **All CCS entrants must register with the FRP as normal and at the Carmody Racing Trailer, at which time all outstanding fees must be paid in full prior to your first on track session. **Social distancing and face mask will be required.****

Reminder: CCS will requires all entrants to bring their Vehicle logbook along with your helmet to CCS registration to have the race weekend logged in their logbook and give the CCS the opportunity to verify 2020 Vehicle/safety gear is current. You will be given a roll bar sticker that must be applied to the roll hoop and be visible to workers and FRP officials. *If you need an annual tech, please see below.*



TECH INSPECTION & IMPOUND

Our tech is primarily safety related as we expect you to bring a legal car to the weekend.

Please note that you will be required to have a valid and current SCCA annual tech prior to taking the track.

The CCS is very fortunate to have an SCCA tech of our own, Ray Carmody and assisted by Desmond Ennis.

- **Tech:** available on Thursday, 5pm to 9pm and Friday, 8am to 3pm. Please contact Ray Carmody or Dave Thompson if you need your annual completed.
- **Scales:** Available in the main garage both Thursday and Friday and throughout the weekend.
- **Impound:**
Qualifying- Top 3 drivers of each class
Race- Top 3 from each class for each Race session.
- All competitors must meet the licensing requirements noted in the CCS Rules and Regulations.
- For more details visit <https://challengecupseries.com/about/tech-info/>

DRIVER MEETING

We generally have our drivers' meetings prior to our first on track session and attendance by all drivers is mandatory. Drivers meeting will be held at the Carmody Race trailer. **Details for this may change due to track and FRP Covid-19 distance requirements.**

Drivers meeting for Pittsburgh will be Saturday morning, you will be notified at the track. Meeting will be held at the Carmody Racing Trailer. If you miss the meeting for any reason, please see a CCS Board member for details.

WEEKEND PROCEDURES

Try to be early to the false grid. For practice, the lineup is first come, first served. Please review our flagging rules in the CCS Rules and Regulations Document Page 8,9 & 10 section 6.0



before the event. Be sure to take an installation lap or two to familiarize yourself with the flagging stations.

CREDENTIALS: Credentials will be provided for driver, entrant, and up to four crew members at FRP registration. A signed waiver or annual SCCA “hard card” is required to receive a credential. Credentials are required to gain access to the track and must be worn at all times. Driver or entrant must provide the names of each person receiving a credential and those authorized to purchase over crew passes. Proof of age and identity is required.

Course Details: 2.8 miles in length with 19 corners see track map below!

FLAG RECOGNITION: Drivers should know and understand all flags, please familiarize yourself with each corner station during your first on track session.

SPLIT STARTS: Split starts may be used at the discretion of the Stewards but may be requested by the competitors in the group. Start judges may be used.

GRID: See track map for details! Challenge Cup Series officials will be on the grid staging all cars. Late cars may be stopped & held at Pit Out until they can be safely released, Cars will be placed in their qualified spot until the 1 minute mark, so long as it will not disrupt normal operations and does not create a safety hazard as determined by the Grid Marshal. If multiple cars arrive with minutes left before release, they may not be placed in their assigned grid spot. Be early!

RACE STARTS:

1. No tire scrubbing in Pit Lane.
2. Pace Car speed will be approximately 55-60 MPH.
3. Start formation is 2 x 2 as determined by qualifying times.
4. Lights out on Pace Car signals form up 2 x 2.
5. Creating a gap to the pace car or another competitor is not permitted. All cars must maintain pace car speed until Green flag is displayed.
6. If the start is waved off double yellow flags will be displayed and *NO START* announced to teams over series radio frequency. Cars to reform for 2x2 start next time by.
7. Passing is allowed when green flag is displayed.

RESTARTS:

1. Safety Car speed will be approximately 55-60 MPH.
2. Lights out on Pace Car signals “green flag this time by”.
3. Creating a gap to the safety car or another competitor is not permitted.
4. If the start is waved off double yellow flags will be displayed and *NO START* announced to teams over series radio frequency.
5. Single file - when Safety Car pulls off the leader controls the pace.



6. Passing is allowed when green flag is displayed.

Pit Lane speed limit is 45 MPH

BLEND LINES: Observe and respect the blend lines both entering and exiting the pits. Penalties may be assessed for violations of the blend lines.

DISABLED ON THE TRACK: if another race car can reach you, **stay belted in your car** until help arrives and directs you to exit the driver's compartment. Needless to say, this does not apply if you happen to be on fire. Do your best to get the car behind a barrier or near a flag station if possible.

Visor up is the signal driver is OK after incident. Additionally, if you can make eye contact with the corner marshal give them a "thumbs up" signal.

RADIO FREQUENCY: FRP requires all teams to monitor our Series frequency and the ability to communicate with their drivers from Pit Lane. FRP has transitioned to digital radios and SpeedCom is our official radio sponsor. Our digital radio frequency is 469.4625 with CC 7. We will re-broadcast through a repeater on our prior analog frequency 461.925 MHz DPL 047.

See online – "SAFEisFAST.com" – excellent discussion on blocking vs. defending.

TRACK DETAILS

<https://pittrace.com/visitor-info/>

TRAFFIC FLOW AROUND THE GARAGE: You will receive specific instruction of Race Officials.

RIG PARKING & CAMPING

<https://pittrace.com/visitor-info/>

When you arrive at the track, please use the attached track map to find the CCS paddock area.

CAMPING: See track website for details. <https://pittrace.com/visitor-info/>

FUEL: Pitt Race features quality Sunoco Race Fuels in the following blends: 93 octane unleaded, 100 octane unleaded, and 110 octane leaded.

PADDOCK: See track map for details.



Schedule, Paddock & Track map below!



WEEKEND SCHEDULE

challenge cup series

FRP
Formula Race
PROMOTIONS

ATLANTIC
Championship
NORTH AMERICAN
FORMULA 1000
CHAMPIONSHIP

F2000
Championship
PROTOTYPE
Championship

F1600
Championship
RCFES

challenge cup series

Friday 10/16/2020

8:15 AM	8:25 AM	10m	Drive around
8:30 AM	8:55 AM	25m	Atlantic/F1000/F2000 Test
9:00 AM	9:25 AM	25m	RCFES/FV Test
9:30 AM	9:55 AM	25m	F1600 Test
10:00 AM	10:30 AM	30m	Atlantic/F1000/F2000 Test
10:35 AM	11:05 AM	30m	RCFES/FV Test
11:10 AM	11:40 AM	30m	F1600 Test
11:40 AM	12:40 PM	1h	Lunch
12:40 PM	1:10 PM	30m	Atlantic/F1000/F2000 Test
1:15 PM	1:45 PM	30m	RCFES/FV Test
1:50 PM	2:20 PM	30m	F1600 Test
2:30 PM	3:00 PM	30m	F2000 Practice
3:10 PM	3:35 PM	25m	RCFES Practice
3:45 PM	4:15 PM	30m	F1600 Practice
4:25 PM	4:50 PM	25m	Challenge Cup Series Practice
5:00 PM	5:30 PM	30m	Atlantic/F1000 Practice

Saturday 10/17/2020

8:30 AM	9:00 AM	30m	F2000 Practice
9:05 AM	9:30 AM	25m	RCFES Practice
9:35 AM	10:05 AM	30m	F1600 Practice
10:10 AM	10:35 AM	25m	Challenge Cup Series Practice
10:40 AM	11:10 AM	30m	Atlantic/F1000 Practice
11:15 AM	11:45 AM	30m	F2000 Qualifying 1
11:45 AM	12:45 PM	1h	Lunch
12:45 PM	1:10 PM	25m	RCFES qualifying
1:15 PM	1:45 PM	30m	F1600 qualifying
1:50 PM	2:15 PM	25m	Challenge Cup Qualifying 1
2:20 PM	2:45 PM	25m	Atlantic/F1000 Qualifying 1
2:50 PM	3:20 PM	30m	F2000 Race 1
3:30 PM	3:55 PM	25m	RCFES Race 1
4:00 PM	4:30 PM	30m	F1600 Race 1
4:35 PM	5:00 PM	25m	Challenge Cup Series Race 1
5:05 PM	5:40 PM	35m	Atlantic/F1000 Race 1

PIRC.2 - 2020 Oct 16-18

Schedule V2 - 9/2/20
Tentative Schedule
Load in Oct 15th @ 3:00 pm

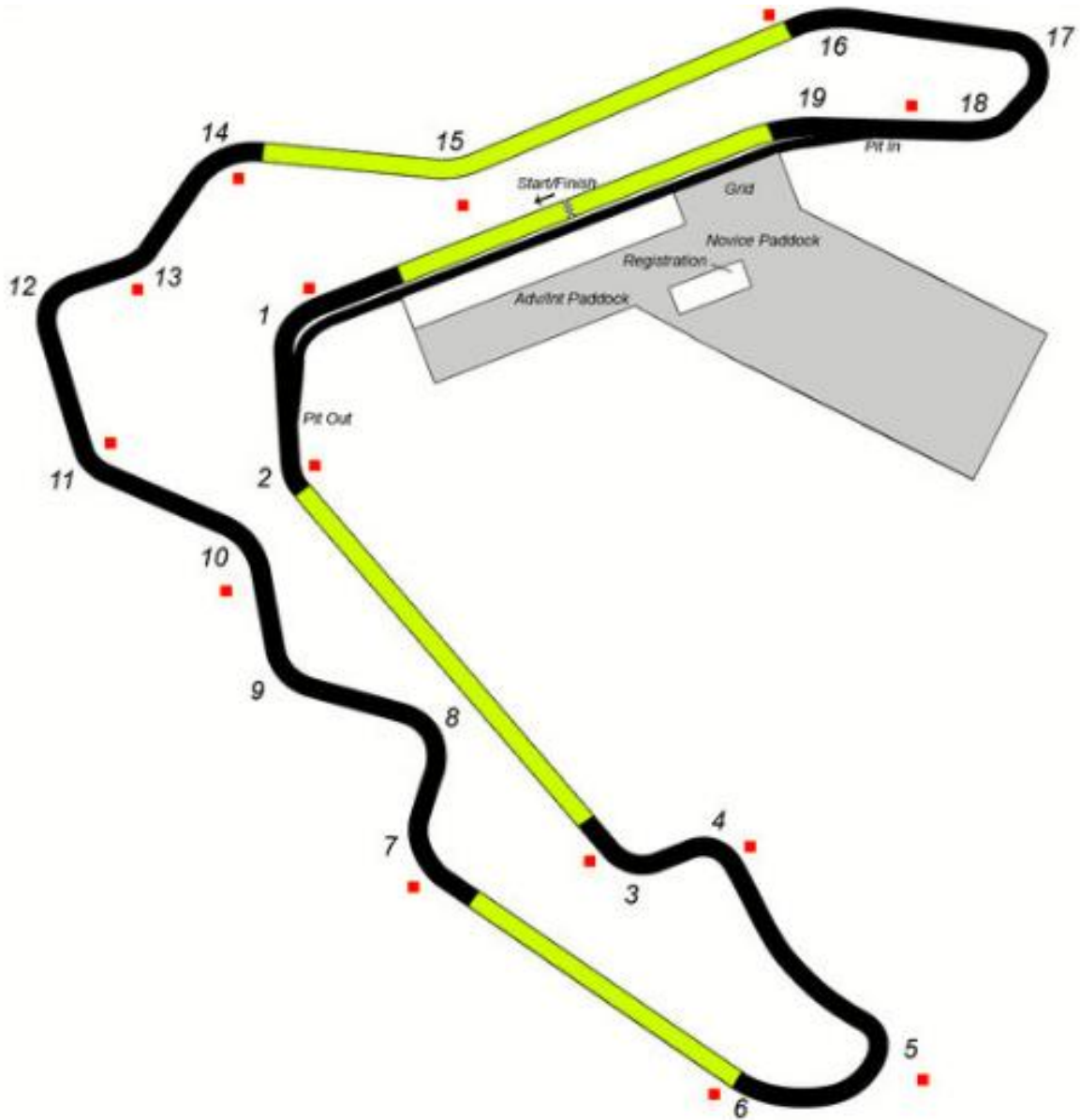
Hoosier
RACING TIRE

Sunday 10/18/2020

8:30 AM	9:00 AM	30m	F2000 Qualifying 2
9:05 AM	9:30 AM	25m	RCFES Race 2
9:40 AM	10:10 AM	30m	F1600 Race 2
10:20 AM	10:45 AM	25m	Challenge Cup Qualifying 2
10:55 AM	11:20 AM	25m	Atlantic/F1000 Qualifying 2
11:30 AM	12:00 PM	30m	F2000 Race 2
12:00 PM	1:00 PM	1h	Lunch
1:00 PM	1:25 PM	25m	RCFES Race 3
1:30 PM	2:00 PM	30m	F1600 Race 3
2:10 PM	2:35 PM	25m	Challenge Cup Series Race 2
2:40 PM	3:15 PM	35m	Atlantic/F1000 Race 2



TRACK MAP



Paddock Map/Grid

