



# Supplemental Rules: Summer Nationals

- We are all guests of Pittsburg International Raceway. Please be respectful of the facility and treat it with the respect it deserves.
- CKNA will be using RaceHero exclusively for this event so we can utilize it's ability to post lineups for the next day's sessions. If you don't already have the free RaceHero app, please download it now!
- Anybody camping at the facility will be required to stay in an approved RV / Camping spot unless you have a "toy-hauler" that you need to use in the pits. There may be a limited number of spots with hookups which are available on a first-come, first-served basis. Regardless if you are camping in the RV area or using a toy-hauler in the pits, you must pay the \$50 camping fee and display your camping pass on your rig.
- No vehicles will be allowed in the paddock area 30-min prior to the track going hot until the entire day's schedule has been completed on Friday and Saturday. For those wishing to leave early on Sunday, you may request permission from CKNA/PITT staff to retrieve your trailer, and staff will determine if it is reasonably safe based on your parking location.
- Alcohol is only permitted after the track has gone cold for the day by persons 21 years of age or older. Drugs are not permitted at any time during CKNA events, regardless of local laws. Violations will lead to expulsion from the event.
- No motorized scooters, skateboards, golf cart are allowed inside the paddock area. Exceptions are made by CKNA for individuals with a medical need. Please see registration for details.
- Wristbands are required by all attendees on the property at our events. If officials discover somebody without a wristband on the property, they may either leave immediately or buy one at double the normal price. Officials will also issue a 5 position grid penalty to any drivers associated with the individual(s) whom failed to buy a wristband and decide to leave because of it.
- Please use a camera when you can on track, it is your best resource in the event you wish to request the review of a call. See the rule book for the full rule set regarding a protest involving a video review.
- Fuel is available from the pumps located inside the paddock area. The pump takes credit cards only. There are only 2 pumps, so do yourself a favor and buy yourself enough to last the entire weekend.
- Due to the large number of competitors, anybody renting a transponder will be required to leave a credit card physically with registration staff while you have the transponder. Your card will not be charged unless you fail to return your transponder. **PLEASE PLAN ACCORDINGLY!**
- If you paid the \$100 deposit online, please bring your balance owed in cash. If you bring a credit card/debit card, you will also be charged any amount you received as a discount, plus an additional 3.95% processing fee on the entire balance owed.

## FUEL:

- Spec fuel is available at the track all weekend. Pumps take credit cards only!

### **It is HIGHLY advised to follow these steps to ensure you pass fuel tech:**

- Only place spec fuel in a clean and dry gas can. Cans previously containing mixed fuels or fuel from a different track may be contaminated.
- Remove and completely empty your karts fuel tank before refilling. Siphoning or disconnecting a fuel line may leave fuel in the tank.
- Tech officials will provide complementary fuel tests at any time.

## GENERAL:

Although every attempt has been made to have the CKNA ruleset to be as complete as possible, not every circumstance can be accounted for; The Race Director has full authority to implement/modify rules that he/she feels are imperative to maintaining the spirit and safety of the event.

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#### EVENT FORMAT:

This event will follow the “National Format” as outlined in the CKNA rulebook, with the exception of how split classes are split, scored, and recombined.

- Drivers in split classes will remain in their same run groups for Rounds 1 & 2.
- Grid assignments from Qualifying to Round 1, and Round 1 to Round 2 will be progressive (based on previous session’s finishing order).
- Heat points will be awarded for each round based on the National Format’s Heat Points table from the CKNA Rulebook. Starting positions for the LCQ’s and Features will be determined by the accumulation of points through Rounds 1 and 2. Qualifying will break any ties.
- No points will be utilized after the LCQs and Features are populated. The driver who wins the Feature will be named the Summer Nationals Champion!

#### LCQ/FEATURE TRANSFERS:

Due to the number of entries at the time of these rules being published, the Junior, Sr. Light and Sr. Medium classes are scheduled for Split Heats and a Last Chance Qualifier. This unfortunately means that all drivers will not participate in the Feature race.

- The 40 drivers with the most “heat points” after Round 2 automatically transfer to the Feature
- The remaining entries will compete in the Sunday morning “LCQ” race.
- The top 4 drivers by finishing position in the “LCQ” will transfer to the Feature, and will start at the back of the field.
- Additional entries or walk-up registrations that would exceed the class caps imposed will be denied.

#### DUAL RACE DIRECTORS:

To better officiate each individual race and address any post-race issues as promptly as possible, CKNA will be utilizing two Co-Race Directors. The Race Directors will alternate officiating races on track. At the completion of that race, the Race Director for that race will head to the scales if any post-race issues require their attention. This means that each class will most likely be officiated by both Race Directors at different times throughout the weekend.

- If one of the Race Directors gets tied up for an extended period of time, the other may officiate multiple races in a row to keep our event on schedule.
- The Race Director not officiating the race is still considered an active race official, and will serve as the Assistant Race Director if they are available.
- In the event of resolving a request for review, both race directors will be involved in the review process if they are available along with CKNA’s designated review staff.

#### STARTING PROCEDURES *(all classes except Kid Kart):*

- Once released from the grid, the leaders should reduce speed when approaching turn 13 to allow the field behind them to form up behind them.
- If a competitor falls out of formation, their spot remains open for the start. Competitors have until turn 14 to regain their earned starting position. If not possible, they will unfortunately have to reform at the back. If the start is waived off, the competitor will have a 2nd opportunity to regain their starting position, again by turn 14.
- Going to the green flag: Drivers are to approach the green flag at a slow speed. This speed will be set by the pole setter and must be maintained steadily until the green flag is displayed. There will be no acceleration cones or points set. The front row will maintain the same constant speed until the starter displays the green flag.
- Karts are expected to maintain a gap in the tram lines. Pushing to the green flag will result in penalties.
- The green flag will not be displayed if race officials determine the field was going too fast. The race starts for the entire field once the green flag is displayed, but each driver must remain in formation within the tram lines without passing until they cross the starting line.
- If the field does not receive the Green flag, the field will cut the track by taking a right turn after turn 7, placing them at turn 15 where they should be formed by to make the 2nd attempt at the green.
- If a 3rd attempt is needed, corner officials will display black flags to the leaders. This is to signal to the front row they are to drop back 2 full rows to 5th and 6th starting positions. Failure to do this will result in much heavier penalties.
- After the 2nd attempt, each additional attempt will reduce the total race length by one lap.
- Please make sure to read the Official CKNA Rulebook for the explanation on Jumped Starts.



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#### KID KART STARTING PROCEDURES:

Kid Karts will not take the entire lap as a formation lap.

- A specific starting procedure that minimizes the time/distance from where the kid karts get underway to where they receive the Green will be discussed at the driver's meeting as well as ahead of the first heat race.
- Kid Karts will run the full circuit, but a reduced number of laps.

#### TIRES:

Only Vega VAH tires will be permitted in any dry session. Wet sessions require Vega W6 tires.

- Officials will record the serial numbers of each entry's tires at the tire distribution point.
- Dry tires must be purchased for this race through registration.
- Recorded tires are the only tires allowed to be used in any scored session, including qualifying.
- Competitors may use any VEGA W6 tire whether it was purchased for this event or previously owned, so long as the barcodes are scannable.
- All W6 tires must be scanned in at the tire distribution area prior to the start of qualifying.
- These will be the only rain tires permitted for that entry, and replacements will only be permitted for accident-related damage as specified in the CKNA rule book. Excessively worn rain tires will not be eligible for replacement.
- Any competitor who fails to scan in a set of W6 tires will not be permitted to participate in any race in which the Race Director calls for full rain conditions.

#### RAIN OPTION:

- Some say that rain is inevitable at PITT Race. To ease some of the communication issues, this event will run under a "Rain Option" rule at all times, meaning it is the competitors choice to run Rains or Slicks all weekend.
- If conditions warrant it. The Race Director may elect to go to a "Full Rain" situation, meaning that rain tires are required for safety reasons.

#### ADDITIONAL CLASS AND GROUP STICKERS:

CKNA officials will be issuing all competitors stickers denoting which class each competitor is registered for as well as which practice group they have been randomly assigned. Practice group assignment is NON NEGOTIABLE, and may not be changed or traded amongst competitors. Only extreme circumstances will be considered for changing practice groups. Hint: "My buddy is in the other group" will not be a valid reason to request a change!

#### SPORTSMANSHIP FLAG:

- The Black and White diagonal flag may be used in the event of a penalty to notify a driver:
- There is no guarantee of the usage of the sportsmanship flag. It is a courtesy from race officials. It may not always be possible for officials to utilize the flag in a timely manner.
- If a penalty for avoidable contact, unsportsmanlike driving, or blocking has been called prior to two laps remaining in the race, the flag will be displayed to the driver who has committed the penalty along with the white board by the chief starter at the start/finish line for 2 laps.
- The first lap the white board will display "# behind #" to tell the driver where they belong on track.
- The second lap the board may display the infraction along with the drivers # who has been penalized. The offending driver has the option to adhere to the penalty and place themselves in the correct running order completely behind the kart that the infraction occurred upon.
- If the offending driver can and does adhere to the flag during the race, the penalty will be removed and acknowledged by race officials immediately and the drivers can go back to racing as normal.
- In the event a driver does not adhere to the Sportsmanship Flag, the effected driver(s) will be notified and penalized after the race by the Rules Official at scales.



#### PODIUM PROCEDURES:

- All podium presentations will be held following the completion of tech in all classes, and after a minimum of 30 minutes has elapsed since the completion of the final race.
- The top 5 drivers will be recognized in each class.



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#### BALLAST

From this event moving forward: **CKNA requires that all ballast utilizes washers with a minimum diameter of 1.25" (30mm) on both sides of the fastener. This means at the head of the bolt AND under the nut.**

- Any competitor losing a piece of ballast on track will be disqualified from competition from all classes for the remainder of the day.
  - Lost ballast disqualifications will be droppable in the championship standings.
  - The only exceptions made will be in rare circumstances that Officials are confident that an on-track incident from the same session caused the ballast to come free.

#### REVISED PRE-TECH FORM:

- The CKNA Pre-tech form has been revised on May 15th, 2024. Competitors will be required to submit the updated form for this event. Revised forms are available at the event, or via the CKNA website.

#### PERIODIC COMPLIANCE CHECKS:

Throughout the day, tech inspectors will randomly select karts to inspect for compliance with all safety requirements INCLUDING pre-tech items. This includes our new policy on washers for ballast!

- Any competitors found to be non-compliant with any safety related or pre-tech items will be issued a disqualification for that session.
  - Numbers that were lost in the course of competition will not result in a disqualification.
  - Failure to correct any items as requested by officials will result in disqualification from future sessions if not immediately corrected.
- Competitors will not be permitted to file a Competitor Technical Protest against another competitor for any safety related items or items specifically called out on the CKNA pre-tech form.
- Competitors receiving a disqualification as a result of a random compliance check will have no right to request a review of that decision. These safety related items are black and white rules.

#### TEAM DRIVING RULE CLARIFICATION:

Our recently added "Team Driving" rule has caused some confusion amongst racers. All verbiage in the CKNA rulebook will be superseded by:

- Competitors are required to run their own race. Overly defensive driving/blocking of other competitors will result in the offending driver receiving a penalty and potentially to any driver that benefited from the offense as well regardless of the type of chassis they are on, who they pitted with, or what color their racing suit is.
- There is no requirement for a competitor to attempt a pass. If a competitor chooses to follow another racer's chosen line, that is their choice.
- CKNA WILL NOT entertain requests for review, protests or any other type of complaints about drivers working together on track. Officials have been specifically instructed what to look for and will act accordingly.

#### ENGINE TECHNICAL DATABASE:

- In addition to the Briggs and Stratton rule set in both Section 26.a and 26.c; the Briggs & Stratton Engine Seal Database may be referenced by Tech Officials to confirm Factory pop up dimensions for individual engines.
- A tolerance of .001 +/- will be permitted.
- Any racer whose engine is found to be more than .001 +/- the engine's original build specification for popup will be disqualified and have the seals cut making it ineligible for future use at CKNA events.



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#### CARBURETOR:

- Walbro carburetors are no longer legal for competition at any CKNA event. Thankfully, it is very simple to verify if you have a current, legal carburetor. If it has the Briggs logo cast into it, you are good to go! If it says "Walbro", that part has had a good run, but it is time to replace it with the updated version.

#### CAMSHAFT CHECK UPDATE:

- The intake lobe center measurement specified in the CKNA rules has been adjusted. The measurement will now be between 105°-107.5°

#### REQUIREMENT TO COMPETE:

- As a clarification: Qualifying is considered a scored session. Failure to compete in qualifying for any reason other than a approved mechanical issue will result in post-race penalties. This includes arriving at the event late.

#### REQUESTS FOR REVIEW:

- Reminder: You can not request a review of a non-call. Asking the Officials to call a penalty post race on an incident that was not originally called during the race will not result in a penalty being called.
- If you have a question about something that happened on track, you are more than welcome to ask to speak to an Official. Please note that their first responsibility is to the racing on track at that time. You will most likely have to wait until they are available.

#### AT TRACK FEE'S AND PRICING:

- At track registration for your first class: \$350
- At track registration for an additional class: \$310
- 3 Day Pit Pass: \$40
- 2 Day Pit Pass: \$30
- 1 Day Pit Pass: \$20
- Vega VAH: 4.60's = \$54.50 each, 6.00's = \$56.50 each
- Vega W6: 4.20's = \$59.00 each, 6.00's = \$61.50 each
- Overnight camping in pit area: \$50, includes
- If you paid \$100 for pre-registration and use a credit card for the remaining balance, there is a 3.95% fee added to the total, which will also add sales tax to the total due. Please bring cash if you chose this option.

