

# The Kart Racing Series

Supplements 2023

# Introduction

The Pitt Race Kart Racing Series was formed to provide affordable entry into competitive kart racing. In order to stay true to this principle, we have adopted the NKA competition rule book for use. This document provides additional information specific to the Pitt Race Kart Racing Series. The point structure in this document is the official point structure used by Pitt Race.

By participating in any event in the Pitt Race Kart Racing Series, you agree that you assume all liability and responsibility for the acts of yourself, your driver, and/or your family. You also agree to allow Race officials to inspect your race equipment at any time and to abide by any decisions made by those officials.

## Race Day Pricing

Pre-registration Class Entry - Includes one (1) Driver and one (1) Crew Pit Pass

\$40 Kid Kart Class \$80 All other Classes

Race Day Registration - Includes one (1) Driver and one (1) Crew Pit Pass

\$80 Kid Kart Class \$120 All other Classes

Transponder Rental: \$40/day \*limited availability\*

Non-Driver Pit Passes: \$15/day

## **Practice Days**

The following are the only available practice days and times, alternating karts and moto, no rentals:

Sunday	Tuesday	Wednesday	Thursday*	Friday**
\$55	\$55	\$55	\$55	\$55
8:30 am - 12:30 pm	11 am - 7 pm	11 am - 7 pm	11 am - 7 pm	8:30 am - 12:30 pm

All practice days and hours are subject to change due to private rentals and national events. It is the drivers' responsibility to check MotorSportReg for availability.



<sup>\*</sup>Thursday Practice days are available to Season Pass Holders only.

<sup>\*\*</sup>Friday Practice will only be available the Friday prior to the Pitt Race Kart Racing Series events

# **Tires**

Cadet: Dry: 4.5 MoJo D2, Wet: 4.5 MoJo W3 or W5

Junior/Senior/Master LO206: Dry: 4.5/7.1 MoJo D2, Wet: 4.5/6.0 MoJo W3 or W5

Junior/Senior KA100: Dry: MG Red SH 4.6/7.1, Wet: MG WT 4.2/6.0

# Fuel

The official fuel for LO206 classes is the 93 octane, and for KA100 classes is the 110 octane. All fuel must test within +/- 10 points on the fuel tester when compared to a fresh sample or the driver will be disqualified from the event.

# **Transponders**

Transponders are to be mounted on the sidepod, no closer than 9 inches from the centerline of the kingpin.

Transponders rented for the day must be returned immediately following your last race. If not returned, or returned damaged, you will be charged the full retail price of that transponder.

# **Novice Racers**

Any racer who has raced in less than three (3) PRKS events at any level will be required to mark their kart in the following areas: X's on the back bumper on either side of the number panel and a single X on the back of the racer's helmet. All X's shall be made with neon pink electrical tape. X's can be removed on the racer's fourth race. Racers who move up a class (example: Kid to Cadet) are also required to abide by this rule.

# **Engine Starts**

Engines are not to be started prior to 8:00am. This rule will be strictly enforced.

# Paddock Space

With the limited amount of paddock space in karting, we are asking race participants to have only one (1) personal vehicle and (1) trailer in the paddock on race day. If you have guests or family members arriving in separate vehicles, please have them park in the Event Center parking lot or the camping area by the Admin Building.

# Paddock Movement

Bicycles, scooters, skateboards, and other modes of transportation are not permitted unless the individual has a valid driver's license. We ask that you please leave these and similar items at home. We appreciate your help in enforcing this facility rule and hope you understand this is for the safety of all in attendance. Karts are never to be driven in or through the paddock. Karts are to be pushed up to Pit Lane through Gate #2 <u>ONLY</u> using a kart stand.

# Classes

A driver's competition age will be determined by the driver's attained age during the calendar year.

#### Kid Kart:

Age: 5 - 8 years old (age waiver is not available to those younger than 5 years old)

Chassis: Kid Kart or Cadet.

Weight: 150 lb. min. for Comer or Honda 50cc/ 200 lb. min. for Junior LO206 w/Carb Lock

& Black Kid Kart Slide

Gear Ratio: Comer - 10:89 Honda - 16:89 LO206 - 15:57

Tire Circumference: Max. 33.25"

## Sportsman/Cadet:

Age: 7-12 years old Engine: Briggs and Stratton LO206 w/Carb Lock Weight: 250 lb.

min. with Red Slide

#### Junior:

Age: 11-15 years old Engine: Briggs and Stratton LO206 w/Carb Lock Weight: 320 lb.

min. with Yellow Slide

#### Senior:

Age: 15+ years old Engine: Briggs and Stratton LO206 Weight: 360 lb. min. with Stock

Slide

#### Masters:

Age: 30+ years old Engine: Briggs and Stratton LO206 Weight: 380 lb. min. with Stock

Slide

#### KA100 Junior:

Age: 11-15 years old Engine: IAME Weight: 320 lb. min.

#### KA100 Senior:

Age: 14+ years old Engine: IAME Weight: 360 lb. min.



# Schedule

## Kart Race Series Dates:

April 22	May 20	June 10	July 1	July 2
August 6	September 2	September 16	October 7	October 8

# Race Day Schedule

Kid Kart will get a qualifying and final race session. All other classes will get a qualifying, prefinal, and final race session. It may at times be necessary to modify the number of session laps or track configuration (such as in inclement weather). Modifications be discussed in the drivers' meeting or announced over the PA system.

The regularly scheduled race distance is 10 laps for pre-finals and 14 laps for finals.

<u>Class</u>	<u>Session</u>	<u>Start</u>	<u>End</u>
F	REGISTRATION		7:45 AM
MANDATO	MANDATORY DRIVER'S MEETING		8:20 AM
Senior	Qualifying	8:30 AM	8:45 AM
Junior	Qualifying	8:48 AM	9:03 AM
Masters	Qualifying	9:06 AM	9:21 AM
Cadet	Qualifying	9:24 AM	9:39 AM
KA	Qualifying	9:42 AM	9:57 AM
BREAK		9:57 AM	10:02 AM
Kid Kart	Qualifying	10:02 AM	10:12 AM
Masters	Pre Final ( 10 laps )	10:15 AM	10:28 AM
Junior	Pre Final ( 10 laps )	10:31 AM	10:44 AM
Senior	Pre Final ( 10 laps )	10:47 AM	11:00 AM
Cadet	Pre Final ( 10 laps )	11:03 AM	11:16 AM
KA	Pre Final ( 10 laps )	11:19 AM	11:32 AM
NATIONAL ANTHEM		11:32 AM	11:37 AM
Kid Kart	Final ( 12 laps )	11:37 AM	11:51 AM
Senior	Final ( 14 laps )	11:54 AM	12:12 PM
Junior	Final ( 14 laps )	12:15 PM	12:33 PM
Masters	Final ( 14 laps )	12:36 PM	12:54 PM
Cadet	Final ( 14 laps )	12:57 PM	1:15 PM
KA	Final ( 14 laps )	1:18 PM	1:36 PM

# **Award Structure**

Awards will be presented for first, second, and third place in each class per round.

The season championship awards will be presented for the first, second, and third place drivers of each class based on total points from the individual racers' best 8 of 10 rounds.

## Pitt Race Points Structure

Event points are based on the following, plus the number of entries per competition class, per race event. Only racers that compete in the Final Race of their class are credited points.

1 <sup>st</sup> - 200 points	7 <sup>th</sup> - 110 points	13 <sup>th</sup> - 65 points	19 <sup>th</sup> - 35 points	25 <sup>th</sup> - 11 points
2 <sup>nd</sup> - 175 points	8 <sup>th</sup> - 100 points	14 <sup>th</sup> - 60 points	20 <sup>th</sup> - 30 points	26 <sup>th</sup> - 8 points
3 <sup>rd</sup> - 155 points	9 <sup>th</sup> - 90 points	15 <sup>th</sup> - 55 points	21 <sup>st</sup> - 25 points	27 <sup>th</sup> - 5 points
4 <sup>th</sup> - 140 points	10 <sup>th</sup> - 80 points	16 <sup>th</sup> - 50 points	22 <sup>nd</sup> - 20 points	28 <sup>th</sup> - 2 points
5 <sup>th</sup> - 130 points	11 <sup>th</sup> - 75 points	17 <sup>th</sup> - 45 points	23 <sup>rd</sup> - 17 points	29 <sup>th</sup> - 1 point
6 <sup>th</sup> - 120 points	12 <sup>th</sup> - 70 points	18 <sup>th</sup> - 40 points	24 <sup>th</sup> - 14 points	30 <sup>th</sup> - 1 point

# Rain/Incomplete Event points

Classes that don't complete the second round of heats will be awarded rain points. Rain points are defined as 175 points plus a point for each legal entrant in the class.

# Championship Ranking

Each driver will count 8 of 10 races in the division to determine the final standings for the yearly championship.

# Replacement Scores

Two drops are available per 10 race sprint series. A no-show will be considered the first dropped score. If a racer competes in all 10 races the two lowest score will automatically be dropped to designate a champion.

#### **Ties**

If there is a tie, the following criteria will be used to determine the ranking for the championship. Most wins throughout the season; then, most 2nd place finishes; then, most 3rd place finishes; and so on. Once either of the tied competitors achieves a better record the tie will be considered broken and the competitor with the better record shall be awarded the better position

#### **Questions & Concerns**

Questions or concerns regarding scoring and points can be sent to <a href="mailto:prks@pittrace.com">prks@pittrace.com</a> and will not be answered on any other social media platform.

