

Rush Hour Karting

2018 Fall Endurance Series

For the fall series, we are doing 60-minute team races with optional pit stops.

Race format:

- 60-minute endurance race
 - Teams may consist of one (1), two (2) or three (3) drivers
 - All drivers on each team **MUST** drive equal amounts each race
 - No more than four (4) lap difference between all drivers
 - Starting order determined by point total with highest points starting LAST
 - First race will be random draw for starting position
- Pit stops
 - Teams electing to make two (2) pit stops will receive one (1) bonus lap
 - Only three people can be involved in a pit stop, the exiting driver, the entering driver, and an assistant who need not be a race participant
 - This decision must be made prior to drawing karts
- Kart selection and equalization
 - Karts for first race will be selected at random for each team
 - All teams signed up for the season or those intending to race for the season will race each kart in a select group once and only once during the season
 - Karts from select group will be randomly assigned for each race
- Weight equalization
 - Team performance will be equalized based on team average weight where heavier teams receive more bonus laps compared to lighter teams

TEAM AVERAGE WEIGHT		LAP ADJ
MIN (>=)	MAX (<)	
263.4	288.8	7
238.4	263.4	6
213.9	238.4	5
189.9	213.9	4
166.2	189.9	3
143.0	166.2	2
120.2	143.0	1

- Teams are allowed to add weight to move up one (1) weight bracket
 - All added weight must be secured to driver or kart
- Racing starts at 7 PM every other Tuesday
- Teams and drivers **MUST** register and weigh in by 6:45 PM
 - Late teams or drivers may be penalized **1 LAP**

Race dates:

- | | |
|-----------------------|-----------------------|
| 1- August 07, 2018 | 6- October 16, 2018 |
| 2- August 21, 2018 | 7- October 30, 2018 |
| 3- September 04, 2018 | 8- November 13, 2018 |
| 4- September 18, 2018 | 9- November 27, 2018 |
| 5- October 02, 2018 | 10- December 11, 2018 |

All dates are subject to change

Championship points:

For each race, each driver will receive points for finishing position based on the following schedule (finishing position - points)

P1 - 90	P5 - 70	P9 - 50
P2 - 85	P6 - 65	P10 - 45
P3 - 80	P7 - 60	P11 - 40
P4 - 75	P8 - 55	P12 - 35

Additionally:

- Must be at least **18 years old** to participate or, **17 years old** if completed RAPS
- Ties will be broken using points from dropped races
- Prizes will be awarded to the overall winners
 - Four (4) free race passes for the overall winning drivers
 - Three (3) free race passes for 2nd place team overall
 - Two (2) free race passes for 3rd place team overall
- Rookie teams may not have raced in prior endurance series at *Rush Hour Karting*
- Teams must attend at least four (4) race nights to be considered for season championship awards
- Ability to drop two (2) races
- In order to change karts you **MUST** notify the pit crew and wait for them to tell you when to come in to the pit for a kart change, kart **MUST** be broken
 - **MUST** complete one full lap in order to change kart
- **Once** *per season* you are allowed to redraw a new kart number

Cost:

- \$85 *per team*
- *Rush Hour Karting* membership required for all race participants (\$20 to join!)