



2022 Karting Racing Class Structure, Description, and Specs

| Class | Engine | Weight | Details | Tires / Rains | Fuel | Ages |
|-----------------|-------------------|--------|---------------|---------------|---|------|
| Kid Kart | C51* M1 – IAME | 150 | *89 Rear Gear | MG Red / MG | MS98L MS93 Premium Pump C12 | 5-8 |

The Kid Kart program is where our youngest drivers learn the "rules of the road." Extra attention is focused on helping children learn: what the communication flags mean, how to correctly operate the controls of their race machine, and how to race wheel to wheel in a competitive, yet safe manner.

| Class | Engine | Weight | Details | Tires / Rains | Fuel | Ages |
|------------------|--|--------|-----------------------|---------------|---|------|
| Tag Micro | Mini Rok Rotax Micro* Mini Swift | 240 | *Spec Gear (14:73) | MG Red / MG | MS98L MS93 Premium Pump C12 | 8-13 |

The Tag Micro category is designed for young drivers who have graduated to greater speeds as well as newcomers to the sport. Three engine packages are allowed (all very comparable), but all drivers run the "cadet" sized chassis. Driver development and race craft occupy the attention of the drivers while the parents/tuners have to up their game with chassis tuning and setup playing a more significant role in overall performance.

| Class | Engine | Weight | Details | Tires / Rains | Fuel | Ages |
|----------------------------|--------|--------|-------------------|---------------|---|-------|
| Mini Max | Rotax | 265 | 950mm wheel base | MG Red / MG | MS98L MS93 Premium Pump C12 | 10-12 |
| | | 295 | 1010mm wheel base | | | |
| Spec Gear (12/76 or 13/82) | | | | | | |

Mini Max is the perfect "gap" class between Micro and Junior. Drivers all run the Rotax Mini Max engine, but may choose between two chassis sizes depending on what best fits your driver. The Mini Max chassis option provides drivers of all sizes and experience levels the opportunity to compete on a level playing field.

| Class | Engine | Weight | Details | Tires / Rains | Fuel | Ages |
|---------------------|----------------|--------|--------------|---------------|--------------|------|
| AC 100 HEAVY | YamahaKT100cc* | 375 | *Open pipe | MG Red / MG | MS98L C12 | 13+ |
| | lameKA100cc | | *Open clutch | | | |
| | RokVLR100cc | | | | | |

| Class | Engine | Weight | Details | Tires / Rains | Fuel | Ages |
|---------------------|----------------|--------|--------------|---------------|--------------|------|
| AC 100 LIGHT | YamahaKT100cc* | 350 | *Open pipe | MG Red / MG | MS98L C12 | 13+ |
| | lameKA100cc | | *Open clutch | | | |
| | RokVLR100cc | | | | | |

After experiencing great success with the Mini Max class serving as a gap class for younger drivers we have come up with a gap/novice class for the Junior and Senior drivers. Drivers can choose between three different air cooled, 100cc engines and go racing on a significantly reduced budget. In addition to having engine choices there will be two weight classes allowed to serve a broader scope of drivers. A fast and fun class to get started in racing or keep your racing skills sharp.

| Class | Engine | Weight | Details | Tires / Rains | Fuel | Ages |
|---------------|-------------------|---------------|----------------|----------------------|--------------------------------------|-------------|
| Junior | Rok GP Rotax X30* | 320 | *26mm header | MG Red / MG | MS98L MS93 Premium Pump C12 | 12-15 |
| | Leopard* | | *25mm header | | | |

The Junior class is one of the most exciting shows of any race day! Regardless of what Regional or National Champion- ship you run - your equipment is legal & welcome to run with our Juniors! Our carefully constructed track yields parity for all engine types which means families can "run what they brung" and compete. We do not tolerate the act of "Mix & Matching" motors to race. Due to the manufacturer's increase of new product sales, we would like to keep it fair by not allowing any swaping/change of parts to compete with. The Junior race program is famous throughout the country for developing many top level racers, but our focus stays grounded in human development and a genuine family experience. If you have any questions about the rules, please call the shop at 845-754-8500

| Class | Engine | Weight | Details | Tires / Rains | Fuel | Ages |
|---------------|---------------|---------------|----------------|----------------------|---|-------------|
| Senior | Rok GP | 365 | | MG Yellow/MG | MS98L MS93 Premium Pump C12 | 15+ |
| | Rotax | | | | | |
| | X30 | | | | | |
| | Leopard | | | | | |
| | Fireball | | | | | |

Any of the engine packages welcome to run in this class can win on any given day! Seniors enjoy big fields of competition in a safe and fair racing environment. We do not tolerate the act of "Mix & Matching" motors to race. Due to the manufacturer's increase of new product sales, we would like to keep it fair by not allowing any swaping/change of parts to compete with Whether you are fighting for the win or battling for 17th place you can count on our experienced race management to keep the racing clean and your experience enjoyable. If you have any questions about the rules, please call the shop at 845-754-8500.

| Class | Engine | Weight | Details | Tires / Rains | Fuel | Ages |
|--------------------|---------------|---------------|----------------|----------------------|-------------|-------------|
| Shifter 125 | Open | 385 | | MG Yellow / MG | Open | 15+ |

0 to 100mph and back to 0 in 7.2 seconds! Formula One style standing starts, over 20 shifts per lap, and mind bending speeds provide a spectacle you have to see to believe.

| Class | Engine | Weight | Details | Tires / Rains | Fuel | Ages |
|----------------|------------|--------|---------|---------------|---|------|
| Masters | Rok GP 385 | 385 | | MG Red / MG | MS98L MS93 Premium Pump C12 | 21+ |
| | Rotax | | | | | |
| | X30 | | | | | |
| | Leopard | | | | | |
| | Fireball | | | | | |

The Masters class is run the same as the Seniors with the addition of 20 lbs and is restricted to drivers over 21 years. This "adult" class is known as much for the racing as it is for the comradery of the drivers off the track. The essence of "kart racing for fun" thrives in the Masters class!

| Class | Engine | Weight | Details | Tires / Rains | Fuel | Ages |
|---|----------------------------|-----------------|------------------------|------------------------|-----------------|---------------|
| IGNITE 206 JUNIOR/SENIOR/ MASTER | Briggs & Stratton LO206 | 320/360 /370 | Spec IGNITE package | Hoosier 4.5/7.1 R80 | Premium Pump | 13-30/ 30+ |

Equality is the rule in Ignite Class! Spec chassis and one set of tire change throughout the season. Ideal for the budget minded racer.

Attention: The Ignite 206 rules follows the latest nationals Ignite Major Rules Book. Must see link for reference: [2022 Ignite Rule Book](#)

PLEASE NOTE:

- ALL **ENGINE TYPES** ARE WELCOME AT OVRP. WE WILL FIT YOUR INTO A COMPETITIVE CLASS OR CREATE A CLASS FOR YOU IF WE DON'T HAVE ONE. CALL OR EMAIL TO INQUIRE ABOUT SPECIFICS.
- WE DO NOT TOLLERATE THE ACT OF "**Mix & Matching**" MOTORS TO RACE. DUE TO THE MANUFACTURER'S INCREASE OF NEW PRODUCT SALES, WE WOULD LIKE TO KEEP IF FAIR BY NOT ALLOWING ANY SWAPPING/CHANGE OF PARTS TO COMPETE WITH.
- **ALL FUEL USED DURING A RACE WEEKEND MUST BE PURCHASED FROM OVRP.** PLEASE SEE YOUR CLASS FOR FUEL SPEC.