



## 2021 Karting Racing Class Structure, Description, and Specs

Class	Engine	Weight	Details	Tires / Rains	Fuel	Ages
<b>Kid Kart</b>	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
<b>Tag Micro</b>	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
<b>Mini Max</b>	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
<b>AC 100 HEAVY</b>	YamahaKT100cc*	375	*Open pipe	MG Red / MG	MS98L C12	13+
	lameKA100cc		*Open clutch			
	RokVLR100cc					

Class	Engine	Weight	Details	Tires / Rains	Fuel	Ages
<b>AC 100 LIGHT</b>	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.

<b>Class</b>	<b>Engine</b>	<b>Weight</b>	<b>Details</b>	<b>Tires / Rains</b>	<b>Fuel</b>	<b>Ages</b>
<b>Junior</b>	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 and 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. 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.

<b>Class</b>	<b>Engine</b>	<b>Weight</b>	<b>Details</b>	<b>Tires / Rains</b>	<b>Fuel</b>	<b>Ages</b>
<b>Senior</b>	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. 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.

<b>Class</b>	<b>Engine</b>	<b>Weight</b>	<b>Details</b>	<b>Tires / Rains</b>	<b>Fuel</b>	<b>Ages</b>
<b>Shifter 125</b>	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
<b>Masters</b>	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
<b>IGNITE 206 JUNIOR/SENIOR/ MASTER</b>	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: [2021 Ignite Rule Book](#)**

**PLEASE NOTE:**

- ALL **ENGINE TYPES** ARE WELCOME AT OVRP. WE WILL FIT YOURS INTO A COMPETITIVE CLASS OR CREATE A CLASS FOR YOU IF WE DON'T HAVE ONE. CALL OR EMAIL TO INQUIRE ABOUT SPECIFICS.
- **ALL FUEL USED DURING A RACE WEEKEND MUST BE PURCHASED FROM OVRP.** PLEASE SEE YOUR CLASS FOR FUEL SPEC.