

2-Cycle Class Structure

<u>Class</u>	<u>Engine</u>	<u>Age</u>	<u>Weight</u>
Kid Kart	Comer 50cc (gas) 5" Open Tire	5-7	150 lbs.
2-Cycle Sportsman (Includes 5 engines)	KT-100 (gas/oil) Small Carb/RLV 4 Hole Can Exhaust KT-100 (gas/oil) Large Carb/RLV 3 Hole Can Exhaust Vortex Mini Roc 60cc IAME Mini Swift 60cc Comer 80cc	8-12	235 lbs. 250 lbs. 245 lbs. 250 lbs. 225 lbs.
Yamaha Jr.	KT-100 (gas/oil) Large Carb/Can Exhaust	12-15	310 lbs.
Yamaha Sr.	Can: KT-100 (gas/oil) Large Carb/Can Exhaust Pipe: KT-100 (gas/oil) Large Carb/Pipe Exhaust	15+	325 lbs. 380 lbs.
Tag Jr.	IAME engines	12-15	320 lbs.
Jr. KA-100	KA-100	12-15	340 lbs.
Tag Sr.	NKA Tag Rules	16+	360 lbs.
Shifter	125cc Gear Shifter	15+	380 lbs.

Tires – 2-cycle classes will run MG Reds 4:60, 6:00 or 7:10. 2-Cycle Sportsman (only) may run LeCont Red
Fuel – VP 98

4-Cycle Class Structure

<u>Class</u>	<u>Engine</u>	<u>Age</u>	<u>Weight</u>
Kid Kart	Briggs LO206 w/ Long Black Slide (gas)	5-7	170 lbs.
LO206 Sportsman	Briggs LO206 w/ Green Slide (gas)	7-12	265 lbs.
LO206 Junior	Briggs LO206 w/ Yellow Slide (gas)	12-15	320 lbs.
LO206 Sr. Medium	Briggs LO206 (gas)	15+	360 lbs.
LO206 Sr. Heavy	Briggs LO206 (gas)	15+	390 lbs.
LO206 Sr. Masters	Briggs LO206 (gas)	35+	390 lbs.
Blue Plate Jr.	Sealed Animal w/ Blue Plate (gas)	8-10	250 lbs.
Gold Plate Jr.	Sealed Animal w/ Gold Plate (gas)	11-15	275 lbs.
Sr. Animal Light	Sealed Animal (gas)	15+	325 lbs.
Sr. Animal Heavy	Sealed Animal (gas)	15+	375 lbs.
Sr. Animal Masters	Sealed Animal (gas)	50+	375 lbs.
Pro-Gas Sportsman	Pro-Gas w/ Green Slide (gas)	7-12	275 lbs.
Pro-Gas Junior	Pro-Gas w/ Orange Slide (gas)	12-15	320 lbs.
Pro-Gas Senior	Pro-Gas Unrestricted	15+	375 lbs.
Sr. Open	Modified (about anything)	16+	350 lbs.
Sr. World Formula	World Formula (gas)	16+	385 lbs.

Tires – 4-cycle classes will run Bridgestone YLC. All LO206 classes only have the option to run Vega Reds. Rich Gamrod's classes may run open tire.

Fuel – 87 ethanol (additives such as octane boosters, oils, or other performance enhancers are not allowed. Sealed Animal classes will run non-ethanol.

LO206 Classes – All classes run 4:6 Front, 6:0 Rear tires, except Sportsman/Kid Kart runs 4:6 Rears.

Sealed Animal Classes – These classes are club classes provided and run by Rich Gamrod.

Oval Class Structure

<u>Class</u>	<u>Age</u>	<u>Weight</u>
Jr. Clone 3	12-15	320 lbs.
Sr. Clone Light	15+	330 lbs.
Sr. Clone Heavy	15+	375 lbs.
Sr. Clone Super Heavy	15+	400 lbs. (driver must be 200)

Note: Classes and weight to be run at GVKC for the season will be finalized before the season begins. GVKC rules for karts are based on current NKA Tech Manual unless otherwise stated. CIK noses and side pods are acceptable. **NO CARBON FIBER TIE ROD ENDS ALLOWED.**

Vintage Structure

Any kart chassis 1989 or older. All VKA safety regulations will be required, including spec tires, guards, safety wired and/or cotter pinned bolts, etc. Even though all vintage karts will be running together, all karts should fit within a specific VKA class. Being that they are guidelines and not rules, some flexibility will be allowed to let karts run. Karts will be gridded based on performance, with the fastest in the front and slower karts in the back. If all drivers agree, they can grid themselves in the order they prefer. Three heats of six laps each. This class will be for exhibition only, and no contact will be allowed or tolerated! The idea is to preserve the history of the sport and to let other drivers and spectators enjoy the sights and sounds of karts from years past. Some proposed dates for vintage to come race this year is: (Any vintage karts are welcome to come up anytime.)

May 12th

July 7th

October 13th

June 23rd

September 15th