

## The Classes:

The karts are split into different categories, which are referred to as classes. The classes are set up to simply allow for competitive racing at various levels of investment. Classes are normally determined by the age of the driver and choice of engine. Ages range from 5-years-old to 75+ years-young. All classes are required to run a certain tire and compound while adhering to a minimum weight rule. The minimum weight is the total of the kart and driver in race ready condition after each event. Karts are weighed as they exit the track after every event. An average kart weighs in at 150 to 175 pounds (without driver). If your combined weight isn't enough to satisfy the class requirements, you will be required to bolt lead weights on to your kart. While there is a slight disadvantage to karts that are over the minimum weight, we do have drivers who compete regularly who weigh between 200 and 250 pounds.

## Road America Karting Club - 2025 Class Structure & Rules

<b>Kid Kart Classes</b> <i>*Both series</i>	<b>Age</b>	<b>Weight</b>	<b>Tire</b>	<b>Fuel</b>	<b>Engine</b>	<b>Restrictions</b>
<b>Kid Karts</b>	5 - 8	150 / 170	MG HZ or HZI (Red) Max circumference of 33-3/8 inches. Max Tire pressure of 30 PSI after race.	Gas only See Footnote #3 / Gas & Oil	Briggs 206 Junior or Comer C50/51	Briggs Kid Kart Slide #555732 See briggsracing.com for rule set See Footnote #1 See Footnote #4
<b>4 Cycle Classes</b> <i>*Both series</i>	<b>Age</b>	<b>Weight</b>	<b>Tire</b>	<b>Fuel</b>	<b>Engine</b>	<b>Restrictions</b>
<b>Briggs 206 Cadet</b>	7 - 10	240	MG VK (Orange) 10 x 4.60-5 Front and rear	Gas See Footnote #3	Briggs & Stratton 206 - Briggs & Stratton Rule Set	Red Slide #555733 W/ Carb Lock See briggsracing.com for rule set. See Footnote: #4
<b>Briggs 206 Sportsman</b>	8 - 12	260	MG VK (Orange) 10 x 4.60-5 Front and rear	Gas See Footnote #3	Briggs & Stratton 206 - Briggs & Stratton Rule Set	Green Slide #555740 w/ Carb Lock See briggsracing.com for rule set. See Footnote #4
<b>Briggs 206 Junior</b>	12 - 15	320	MG VK (Orange) 10 x 4.60 - 5 Front 11 x 6.00 - 5 Rear	Gas See Footnote #3	Briggs & Stratton 206 - Briggs & Stratton Rule Set	Yellow Slide #555741 w/ Carb Lock See briggsracing.com for rule set.
<b>Briggs 206 Senior Lite</b>	15+	340	MG VK (Orange) 10 x 4.60 - 5 Front 11 x 6.00 - 5 Rear	Gas See Footnote #3	Briggs & Stratton 206 - Briggs & Stratton Rule Set	Stock Slide #555590 See briggsracing.com for rule set.
<b>Briggs 206 Senior</b>	15 +	360	MG VK (Orange) 10 x 4.60 - 5 Front 11 x 6.00 - 5 Rear	Gas See Footnote #3	Briggs & Stratton 206 - Briggs & Stratton Rule Set	Stock Slide #555590 See briggsracing.com for rule set.
<b>Briggs 206 Masters</b>	35+	390	MG VK (Orange) 10 x 4.60 - 5 Front 11 x 6.00 - 5 Rear	Gas See Footnote #3	Briggs & Stratton 206 - Briggs & Stratton Rule	Stock Slide #555590 See briggsracing.com for rule set
<b>4 Cycle Classes</b> <i>*Weeknight series only</i>	<b>Age</b>	<b>Weight</b>	<b>Tire</b>	<b>Fuel</b>	<b>Engine</b>	<b>Restrictions</b>
<b>Briggs World Formula</b>	15 +	370	MG HZ or HZI (Red) 10 x 4.60 - 5 Front 10 x 6.00 - 5 Rear or 11 x 7.10 - 5 Rear	Gas See Footnote #3	Briggs World Formula - Faster Motors Tech Rules	See Footnote #2
<b>4 Cycle Classes</b> <i>*Weekend series only</i>	<b>Age</b>	<b>Weight</b>	<b>Tire</b>	<b>Fuel</b>	<b>Engine</b>	<b>Restrictions</b>
<b>Briggs 206 Legends</b>	50+	390	MG VK (Orange) 10 x 4.60 - 5 Front 11 x 6.00 - 5 Rear	Gas See Footnote #3	Briggs & Stratton 206 - Briggs & Stratton Rule	Stock Slide #555590 See briggsracing.com for rule set

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2 Cycle Classes <i>*Weekend series</i>	Age	Weight	Tire	Fuel	Engine	Restrictions
<b>Mini Swift</b>	7 - 12	245	MG HZ or HZI (Red) 10 x 4.60 - 5 Front and Rear	Gas & Oil	IAME Swift 60cc, factory airbox	Tillotson HW-31A Carburetor
<b>TaG 100 Junior</b>	12 - 15	320	MG HZ or HZI (Red) 10x4.60-5 Front 11x7.10-5 Rear	Gas & Oil	IAME KA100 w/ Factory Airbox Exhaust: As Supplied by Manufacturer ROK 100 VLR Factory Spec	Junior restrictor as supplied by Manufacturer Carburetor: "IAME" Tillotson HW-33A
<b>TaG 100 Senior</b>	15 +	360	MG HZ or HZI (Red) 10x4.60-5 Front 11x7.10-5 Rear	Gas & Oil	IAME KA100 w/ Factory Airbox Exhaust: As Supplied by Manufacturer ROK 100 VLR Factory Spec	Carburetor: "IAME" Tillotson HW-33A
<b>TaG 100 Masters</b>	32 +	380	MG HZ or HZI (Red) 10x4.60-5 Front 11x7.10-5 Rear	Gas & Oil	IAME KA100 w/ Factory Airbox Exhaust: As Supplied by Manufacturer ROK 100 VLR Factory Spec	Carburetor: "IAME" Tillotson HW-33A
<b>T.A.G.</b>	15 +	WKA	MG FZ (Yellow) 10x4.50-5 Front 11x7.10-5Rear	Gas & Oil	Engine & Weights Per WKA (see below)	WKA Tech Rules
<b>Rotax DD2</b>	15 +	385	MG FZ (Yellow) 10x4.50-5 Front 11x7.10-5Rear	Gas & Oil	Max Challenge Rules	Max Challenge Rules
<b>Stock Honda Shifter</b>	15 +	400	MG FZ (Yellow) 10x4.50-5 Front 11x7.10-5Rear	Gas & Oil	WKA	

## TAG Weights:

BM Jaguar - 350#	Cheetah SQ124 - 350#	Comer K365 - 380#	Easykart - 350#
Motor Seven 365#	Parilla Leopard 365#	Rotax FR125 365#	Sonik TX125 380#
Sonik VX125 365#	Vortex Rok 350#	Vortex Rok TT 380#	PRD fireball 350#
Parilla X30 370#			

## Footnotes:

### 1: Kid Karts:

- Max Throttle opening .310 inches
- **LO206** Gear Ratio 17/57 and #35 chain
- **Comer** Gear Ratio 10/89

### 2: Briggs World Formula:

- Engines must be factory stock and sealed by Faster Motors
- Pipes & Mufflers: Factory pipe and unmodified 5447S-K-8 Silencer or RLV: 5506, EXF5507, or EXF5511
- See Faster Motors Tech Rules for further specifications

### 3: Spec Fuel for all Briggs 206 Classes:

- BP **Regular 87 gasoline** from R-Store BP Station. 1232 Co Rd O Plymouth, WI 53073  
OR
- BP **Regular 87 gasoline** from Marshalls One Stop 510 E Rhine St Elkhart Lake, WI 53020
- Test range will be plus or minus 10 on the Digitron fuel meter to tech sample -

### 4: Kid Kart, Cadet, and Sportsman classes:

- You may only compete in one aged class of: Kid Kart, Briggs Cadet, or Briggs Sportsman.
- Cadet Champion must move to Sportsman class the next season.