



The Florida Karting Championship Series - 2012

This document is a guideline for competitors. Every attempt is made to keep the information current with respect to the various race sanctioning bodies. In the event there is a conflict with published rules or their revisions, this document will take precedence. Any discrepancy noted should be brought to the attention of an FKCS board member IMMEDIATELY.

CLASS – AGE / WEIGHT / TIRES (Rev 1.5 2/20/12)

Class	Age	Minimum Wgt (lbs)	Tire (Front / Rear), Notes	
4-Cycle				
WKA Box Stock (Clone) ¹			Per Gold Cup Rules	
Cadet /Gold Cup Chassis JR1 only	JR-1	8-10	265	Bridgestone YLC
	JR-2	10-12	290	Bridgestone YLC
	JR-3	12-15	320	Bridgestone YLC
	Senior	15+	375	Firestone YKD
2-Cycle, Comer K80				
Cadet Sportsman	8-12	235	MG-HZ RED 10x4.6-5 (f/r)	
2-Cycle, Komet Piston Port (HPV)				
KPP Sportsman (sportsman – cadet chassis weights)	8-12	250 - 265	MG-HZ RED 10x4.6-5 (f/r)	
KPP Junior (Lite-Heavy)	12-15	315	Bridgestone - YLC 10x4.5-5 (f) 11x6.00-5 (r)	
2-Cycle, Yamaha KT100				
Yamaha Rookie (runs with sportsman) Driver Number must be "nnR' (ex. 24R)	7-10	220	MG-HZ RED 10x4.6-5 (f/r)	
Yamaha Sportsman (sportsman – cadet chassis weights)	8-12	250 - 265	MG-HZ RED 10x4.6-5 (f/r)	
Yamaha Junior (Lite)	12-15	315	Bridgestone - YLC 10x4.5-5 (f) 11x6.00-5 (r)	
Yamaha Senior	15+	330	Bridgestone - YLC 10x4.5-5 (f) 11x7.10-5 (r)	
2-Cycle, Touch and Go (TaG)				
TaG Cadet - Local Option ²	8-12		MG-HZ RED 10x4.6-5 (f/r)	
Easykart 60 IAME -----		235		
Easykart 60 BMB -----		235	IMPORTANT - SEE NOTE 2	
Vortex Mini-Rok 60 -----		245		



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Class	Age	Minimum Wgt (lbs)	Tire (Front / Rear), Notes
<u>TaG Junior³ - Local Option</u>	12-15		Bridgestone - YLB
Cheetah SQ -----		320	10x4.50-5 (f) 11x7.10-5 (r)
IAME X30 -----		----	
Parilla Leopard -----		320	31mm restrictor
Parilla Leopard MY'09 -----		320	Engines with no weight
Rotax FR125 (Junior Config)-----		320	shown are subject to the
Sonik TX -----		----	320lb rule +/- additional
Sonik VX 125 -----		----	weight. 30mm exhaust
Vortex ROK -----		----	header required on all
Vortex ROK TT -----		320	engines except Rotax FR125
PRD Fireball -----		320	and X30.
Easykart 125 Iame & BMB -----		320	30mm washer fully welded
<u>TaG</u>	15+		Bridgestone - YLB
BM Jaguar -----		350	10x4.50-5 (f) 11x7.10-5 (r)
Cheetah SQ -----		350	
Comer K365 -----		380	
EasyKart IAME & BMB -----		350	
IAME X30 -----		375	
Motori 7 -----		365	
Parilla Leopard includes MY'09 -----		365	
Rotax FR 125 -----		365	
Sonik TX -----		380	
Sonik VX 125 -----		365	
Vortex ROK -----		350	
Vortex ROK TT -----		380	
PRD Fireball -----		350	
<u>FKCS TaG Heavy*⁴ - Local Option</u>	15+		Bridgestone - YLB
BM Jaguar -----		395	10x4.50-5 (f) 11x7.10-5 (r)
Cheetah SQ -----		395	
Comer K365 -----		425	
Easykart IAME & BMB -----		395	
IAME X30 -----		410	
Motori 7 -----		410	
Parilla Leopard (includes MY'09)-----		410	
Rotax FR 125 -----		410	
Sonik TX -----		425	
Sonik VX 125 -----		410	
Vortex ROK -----		395	
Vortex ROK TT -----	425		



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Class	Age	Minimum Wgt (lbs)	Tire (Front / Rear), Notes
PRD Fireball ----- *Drivers must weigh minimum 200lbs with gear (helmet, suit, neck collar, shoes, gloves)		395	
<u>TaG Masters⁵</u> BM Jaguar ----- Cheetah SQ ----- Comer K365 ----- Easykart IAME & BMB ----- IAME X30 ----- Motori 7 ----- Parilla Leopard (includes MY'09)----- Rotax FR 125 ----- Sonik TX ----- Sonik VX 125 ----- Vortex ROK ----- Vortex ROK TT ----- PRD Fireball -----	35+	370 370 400 370 395 385 385 385 400 385 370 400 370	Bridgestone - YLB 10x4.50-5 (f) 11x7.10-5 (r)
<u>KF2</u> Any homologated KF2 Engine	15+	360	Open, Wets & Drys 10x4.50-5 (f) 11x7.10-5 (r) 4 tires on kart = same mfg, Wet brand does not have to match the dry brand
<u>2-Cycle, Shifters⁶</u>			
Shifters, Senior ICC 125 ----- Stock Moto -----	15+	385 395	Open, Wets & Drys 10x4.50-5 or 4.60-5 (f) 11x7.10-5 (r) 4 tires on kart = same mfg, Wet brand does not have to match the dry brand
Shifters, Masters ICC & Modified Moto -----	32+	405	Open, Wets & Drys 10x4.50-5 or 4.60-5 (f) 11x7.10-5 (r) 4 tires on kart = same mfg, Wet brand does not have to match the dry brand
<u>2-Cycle, Rotax Max</u>			
Rotax Micro-Max	7-10	235	MOJO D2 10x4.5-5 (f/r)
Rotax Mini-Max	9-12	265	MOJO D2 10x4.5-5 (f/r)

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Class	Age	Minimum Wgt (lbs)	Tire (Front / Rear), Notes
Rotax Junior	13-16	320	MOJO D2 10x4.5-5 (f) 11x7.10-5 (r)
Rotax Senior	15+	365	MOJO D2 10x4.5-5 (f) 11x7.10-5 (r)
Rotax Masters Drivers 15+ but younger than 32 years must weigh 190lbs without helmet.	15+	405	MOJO D2 10x4.5-5 (f) 11x7.10-5 (r)
Kid Karts ⁷			
Kid Karts (Comer 50cc) Briggs & Stratton LO206 Kid Kart Allowed in 2011 for this class.	5-7	145	Open 10x4.50/4.60-5 Circumference < 33.75"

Additional Technical Rules

1) Box Stock - Clone

Engines will be tech inspected per WKA! If you are not sure it's legal then contact the 4-Cycle Director, Brian Slentz at 1-941-238-8822.

- a. Jr-1, 0.500 intake restrictor - restrictor maybe removed depending on class participation and need to combine with a faster class.
- b. Jr-2, 0.550 intake restrictor - restrictor maybe removed depending on class participation and need to combine with a faster class.
- c. Junior and Senior, no intake restrictor
- d. CIK or Gold Cup chassis and body work allowed
- e. JR-1 allowed to run WKA cadet or gold cup size chassis

2) TaG Cadet

- a. Vortex Mini-ROK engine, WKA RULES for engine tech
- b. Easykart IAME & BMB engine, last posted tech sheets from Easykart less exceptions noted in these rules.
- c. 11-tooth driver Vortex, 10-tooth driver Easykart, rear sprocket is open
- d. Easykart IAME & BMB Exhaust; Unrestricted header allowed (IAME P/N A-60368)



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- e. Easykart IAME & BMB Carb; High speed jet is non-tech, needle allowed as replacement for fixed jet. All other aspects of carb per Easykart rules (pop-off, check nozzle height, etc) apply.
- f. Chassis and bodywork is per WKA rules.

3) TaG Junior

- a. A 30MM exhaust restrictor is required for all listed motors excluding Rotax and X30.
- b. X30 = 31 mm exhaust restrictor
- c. Engine tech is per WKA

4) TaG Heavy

- a. Weight is FKCS Local Option
- b. Engine tech is per WKA

5) TaG Masters

- ~~a. Weight is WKA~~ (removed comment, weights listed correspond to WKA rules but this spec sheet is the official document for FKCS weights)
- b. Engine tech is per WKA

6) Shifters

- a. Shifters classes run current WKA rules for engine tech only
- b. Race format per WKA Manufacturer Cup

7) Kid Karts

Briggs LO206 or Clone are subject to restrictors or gearing to equalize with Comer 50. Clone must run .375 plate or smaller.



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FOLLOWING CLASSES NOT PLANNED FOR 2012, CONTACT YOUR FKCS CLASS DIRECTOR IF YOU HAVE MINIMUM OF 5 RACERS AND INTEREST TO RUN THE SERIES

Class	Age	Minimum Wgt (lbs)	Tire (Front / Rear)
4-Cycle			
Briggs Sportsman 1 Lite	8-10	250	Dunlop DDM 4.50x5 (f/r)
Briggs Sportsman 1 Heavy	8-10	265	Dunlop DDM 4.50x5 (f/r)
Briggs Sportsman 2 Lite	10-12	275	DDM 4.50x5 (f/r) or 6x5 (r)
Briggs Sportsman 2 Heavy	10-12	290	DDM 4.50x5 (f/r) or 6x5 (r)
Briggs Restricted Junior	12-15	320	DDM 4.50x5 (f) & 6x5 (r)
Briggs Junior Lite (restricted)	12-15	310	Dunlop DDM 4.50x5 (f) Dunlop DDM 6.00x5 (r)
Briggs Junior Medium (restricted)	12-15	320	
Briggs Junior Heavy (restricted)	12-15	330	
Briggs Lite (Animal)	15+	325	Firestone YKD 5.00x6 (f/r) or 6.50x6 (f/r)
Briggs Medium (Animal)	15+	350	
Briggs Heavy (Animal)	15+	375	
Briggs World Formula Medium	15+	360	Bridgestone YKC (USA) 10x4.50-5 (f) 11x7.10-5 (r)
Briggs World Formula Heavy	15+	385	
Briggs Super Stock Medium	15+	350	Firestone YKD 5.00x6 (f/r) or 6.50x6 (f/r)
Briggs Super Stock Heavy	15+	375	
Briggs Masters (Medium / Heavy)	35+	375 / 390	Firestone YKD 5.00x6 (f/r) or 6.50x6 (f/r)
Briggs SuperHeavy (max kart wgt 200)	15+	400	Firestone YKD 5.00x6 (f/r) or 6.50x6 (f/r)
2-Cycle, Komet Piston Port			
KPP Senior (Lite-Heavy) ³	15+	340	Bridgestone YKC (USA) 10x4.5-5 (f) 11x7.10-5 (r)
2-Cycle, Yamaha KT100			
Yamaha Pipe	15+	345	Bridgestone YKC (USA) 10x4.5-5 (f) 11x7.10-5 (r)
Yamaha Masters	35+	360	Bridgestone YLC 10x4.5-5 (f) 11x7.10-5 (r)
2-Cycle, Shifters			
Rotax DD2	15+	385	MOJO D3 10x4.5-5 (f) 11x7.10-5 (r)
2-Cycle, EasyKart			

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Class	Age	Minimum Wgt (lbs)	Tire (Front / Rear)
EasyKart 50 (runs with kid karts)	5-8	155	Vega-spec 10x4.60-5 (f/r)
EasyKart 60	8-12	235	Vega-spec 10x4.60-5 (f/r) Rains per EK Florida
EasyKart 100	12-15	310	MG-Yellow 10x4.60-5 (f) 11x7.10-5 (r)
EasyKart 125 Light	15+	335	Vega-spec 10x4.60-5 (f) 11x7.10-5 (r) Rains per EK Florida
EasyKart 125 Heavy* <small>*Drivers age 15 - 34 must weigh minimum 180lbs with gear (helmet, suit, neck collar, shoes, gloves)</small>	15+ 35+	370	MG-Yellow 10x4.60-5 (f) 11x7.10-5 (r)