



Sunshine State Karting Challenge

2020 Official Class Structure

V2 Last Updated: 06/06/2020

All Classes:

Chassis and Bodywork per CIK. CIK "style" bodywork only, no "full coverage" front or side bodywork. CIK full coverage plastic rear protection system is required. Briggs classes must conform to a traditional sprint setup with no lay-down seats. All rules are subject to change at promoter's discretion. Tire warmers and tire prep are strictly prohibited. If tires are found to be outside of the durometer window or do not pass the 'sniffer', those tires will be marked illegal and may be cause for driver suspension.

- In all classes; MG rains only.
- Competitors found prepping tires will receive a minimum 1 year ban from competition.

Classes:

KA100 Junior
KA100 Senior
ROK Shifter
Open Shifter

IAME Micro
IAME Mini
IAME Junior
IAME Senior

Briggs Junior
Briggs Senior
Briggs Heavy

Schedule:

Rounds 1 & 2	Andersen Race Park	Tampa, FL	June 27-28
Rounds 3 & 4	Orlando Kart Center	Orlando, FL	TBD
Rounds 5 & 6	Ocala Gran Prix	Ocala, FL	TBD
Rounds 7 & 8	AMR Motorplex	Miami, FL	TBD

Competition Age:

Unless otherwise stated, a competitor's age for the 2020 race season will be determined by that competitor's age on December 14, 2020. Competitors whose age on December 14, 2020 does not meet the class minimum MUST either present proof of a waiver from another major series (i.e., WKA, USPKS, or SKUSA) or request, in writing, a waiver from SSKC. If a waiver is requested from SSKC, the competitor's racing resume and history **with SSKC** will be reviewed and a decision will be provided, in writing, within 30 days. If a waiver is not approved, the competitor may request a review after each 30-day period following the original decision.

ALL DRIVERS UNDER THE AGE OF 15 YEARS OLD MUST WEAR SFI 20.1 COMPLIANT CHEST PROTECTION AT ALL TIMES WHEN ON TRACK. PENALTIES WILL BE ACCESSED FOR FAILURE TO COMPLY WITH THIS DIRECTIVE.

IAME Micro:

DRIVER AGE: 7-10 Years Old

CHASSIS: Cadet or Standard

ENGINES / WEIGHTS:

225 - IAME Mini Swift w/ restricted exhaust header

FUEL: VP MS98 or C12 Sold by Host Track

TIRE: MG SH 4.60 front and rear

SPEC OIL: Xeramic Castor Evolution 2T, Redline 2T, Motul 2T, Elf HTX909 @ 8 oz/gallon

AIRBOX: Stock IAME airbox included with respective engine package

*Rain hoods allowed in race director declared wet weather conditions only

*Must turn 7 years old before December 15, 2020

*Engine according to WKA/IAME USA Rules

IAME Mini:

DRIVER AGE: 8-12 Years Old

CHASSIS: Cadet or Standard

ENGINES / WEIGHTS:

245 - IAME Mini Swift w/ restricted exhaust header

FUEL: VP MS98 or C12 Sold by Host Track

TIRE: MG SH 4.60 front and rear

SPEC OIL: Xeramic Castor Evolution 2T, Redline 2T, Motul 2T, Elf HTX909 @ 8 oz/gallon

AIRBOX: Stock IAME airbox included with respective engine package

*Rain hoods allowed in race director declared wet weather conditions only

*Must turn 8 years old before December 15, 2020

*Engine according to WKA/IAME USA Rules

IAME Junior:

DRIVER AGE: 12-15 Years Old

ENGINES / WEIGHTS:

320 - IAME X30 w/ 26mm restricted header

FUEL: VP MS98 or C12 Sold by Host Track

TIRE: MG SH 4.60 front and 7.10 rear

SPEC OIL: Xeramic Castor Evolution 2T, Redline 2T, Motul 2T, Elf HTX909 @ 8 oz/gallon

AIRBOX: Stock IAME airbox included with respective engine package

* Rain hoods allowed in race director declared wet weather conditions only

*Must turn 12 years old before December 15, 2020

*Engine according to WKA/IAME USA Rules

IAME Senior:

DRIVER AGE: 15+ Years Old

ENGINES / WEIGHTS:

355 - IAME X30

375 – Rok GP

FUEL: VP MS98 or C12 Sold by Host Track

TIRE: MG SM 4.60 front and 7.10 rear

SPEC OIL: Xeramic Castor Evolution 2T, Redline 2T, Motul 2T, Elf HTX909 @ 8 oz/gallon

AIRBOX: Stock IAME airbox included with respective engine package

*Rain hoods allowed in race director declared wet weather conditions only

*Must turn 15 years old before December 15, 2020

*Engine according to WKA/IAME USA Rules for IAME, Rok Cup USA for Rok

Open Shifter:

DRIVER AGE: 15+ Years Old

ENGINES / WEIGHTS:

380 - Stock Honda CR125

400 - IAME SSE

400 - KZ

FUEL: VP MS98 or C12 Sold by Host Track

TIRE: MG SM 4.60 front and 7.10 rear

SPEC OILS: Xeramic Castor Evolution 2T, Redline 2T, Motul 2T, Elf HTX909 @ 8 oz/gallon

AIRBOX: Stock airbox with according engine

*Rain hoods allowed in race director declared wet weather conditions only

*Must turn 15 years old before December 15, 2020

*Engines according to respective rulebooks (WKA/IAME USA for IAME, CIK for KZ, and WKA for CR125)

ROK Shifter:

DRIVER AGE: 15+ Years Old

ENGINES / WEIGHTS:

395 – ROK Shifter

FUEL: VP MS98 or C12 Sold by Host Track

TIRE: MG SM 4.60 front and 7.10 rear

SPEC OILS: Xeramic Castor Evolution 2T, Redline 2T, Motul 2T, Elf HTX909 @ 8 oz/gallon

AIRBOX: Stock ROK airbox with according engine

- *Rain hoods allowed in race director declared wet weather conditions only
- *Must turn 15 years old before December 15, 2020
- *Engines according to respective rulebooks (Rok Cup USA for Rok)

KA100 Junior:

DRIVER AGE: 11-15

CHASSIS: Standard

ENGINES / WEIGHTS:

320 – IAME KA100

FUEL: VP MS98 or C12 Sold by Host Track

EXHAUST: 22mm, IAME part # IAH-02020

TIRE: MG SH 4.60 front/ 7.10 rear

SPEC OIL: Xeramic Castor Evolution 2T, Redline 2T, Motul 2T, Elf HTX909 @ 8 oz/gallon

- *Rain hoods allowed in race director declared wet weather conditions only
- *Must turn 11 years old before December 15, 2020
- *Engine according to WKA/IAME USA Rules

KA100 Senior:

DRIVER AGE: 15+ Years Old

ENGINES / WEIGHTS:

360 – IAME KA100

FUEL: VP MS98 or C12 Sold by Host Track

TIRE: MG SH 4.60 front/ 7.10 rear

SPEC OIL: Xeramic Castor Evolution 2T, Redline 2T, Motul 2T, Elf HTX909 @ 8 oz/gallon

- *Rain hoods allowed in race director declared wet weather conditions only
- *Must turn 15 years old before December 15, 2020
- *Engine according to WKA/IAME USA Rules

Briggs Junior:

DRIVER AGE: 12-15 Years Old

ENGINES / WEIGHTS:

310 - Briggs & Stratton LO206 w/ Yellow Slide

FUEL: Sunoco 90 non-ethanol from Host Track

TIRE: MG SH "Red" 4.50 Front and 6.00 Rear (Max Rear Wheel Size: 180mm)

SPEC OIL: Briggs 4T Synthetic Racing Oil by AMSOIL

- *Rain hoods allowed in race director declared wet weather conditions only
- *Must turn 12 years old before December 15, 2020
- *Engine according to [2020 Briggs & Stratton Official Rulebook](#)

Briggs Senior:

DRIVER AGE: 15+ Years Old

ENGINES / WEIGHTS:

350 - Briggs & Stratton LO206

FUEL: Sunoco 90 non-ethanol from Host Track

TIRE: MG SH "Red" 4.6 Front and 6.00 Rear (Max Rear Wheel Size: 180mm)

SPEC OIL: Briggs 4T Synthetic Racing Oil by AMSOIL

*Rain hoods allowed in race director declared wet weather conditions only

*Must turn 15 years old before December 15, 2020

*Engine according to [2020 Briggs & Stratton Official Rulebook](#)

Briggs Heavy:

DRIVER AGE: 15+ Years Old

ENGINES / WEIGHTS:

380 - Briggs & Stratton LO206

FUEL: Sunoco 90 non-ethanol from Host Track

TIRE: MG SH "Red" 4.6 Front and 6.00 Rear ((Max Rear Wheel Size: 180mm)

SPEC OILS: Briggs 4T Synthetic Racing Oil by AMSOIL

*Rain hoods allowed in race director declared wet weather conditions only

*Must turn 15 years old before December 15, 2020

*Engine according to [2020 Briggs & Stratton Official Rulebook](#)