

2022 ARP LOCAL SERIES

Tentative Class Structure – **Effective 04/22/2022**

- Chassis and Bodywork per CIK. CIK "style" bodywork only, no "full coverage" front or side bodywork.
- 4 cycle classes must conform to a traditional sprint setup with no lay-down seats.
- CIK full coverage plastic rear protection system is required, metal hoop bumpers may be allowed at promoter's discretion.
- All rules including TaG class weights 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.
- Chest Protectors are MANDATORY for all drivers in Junior classes and younger
- ***Unless noted, ARP may be following the USPKS Rule Book for procedural, chassis, and engine specifications.***

Competition Age: Unless otherwise stated, a competitor's age for the 2022 race season will be determined by that competitor's age on December 31st, 2022. Competitors whose age on December 31, 2022 does not meet the class minimum MUST either present proof of a waiver from another major series (i.e., WKA, USPKS, SKUSA, or SSKC) or request, in writing, a waiver from ARP. If a waiver is requested from ARP, the competitor's racing resume and history with ARP 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.

Classes:

1. Kid Kart
2. TaG Micro
3. TaG Mini
4. TaG Junior
5. KA100
6. TaG Senior
7. Shifter Senior
8. LO206 Junior
9. LO206 Senior
10. LO206 Heavy
11. Tillotson T225RS Senior
12. Tillotson Junior

LO206 Senior

DRIVER AGE: 15+ Years Old

ENGINES / WEIGHTS:

350 - Briggs & Stratton LO206

FUEL: VP93 from ARP non-ethanol

TIRE: MG SH "Red" 4.6 Front and 6.00 Rear (Spec 180mm Rear Wheels)

One set of tires per weekend

SPEC OIL: Briggs 4T Synthetic Racing Oil by AMS OR Motul 300V 0w20

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

*Must turn 15 years old before December 31st, 2022

*Engine according to 2020 Briggs & Stratton Official Rulebook

TaG Micro

DRIVER AGE: 7-10 Years Old

CHASSIS: Cadet 950mm

ENGINES / WEIGHTS:

225 - IAME Mini Swift w/ restricted exhaust header (see USPKS Rules)

235 - Vortex Mini Rok w/ restricted exhaust header (see Rok Cup USA Rules Section 7.10)

FUEL: VP C12 from ARP

TIRE: MG SH 4.60 front and rear – One set of tires per weekend

SPEC OIL: Motul 2T @ 5-8 oz/gallon or Elf HTX 909 at 5-8oz/gallon

AIRBOX: Stock IAME or Rok airbox with according engine

*Rain hoods allowed in race director declared wet weather conditions only *Must turn 7 years old before December 31st, 2022

*No spec gear for Rok or IAME

*No spec jet for Rok

*Engines according to respective rulebooks (USPKS for IAME, Rok Cup USA for Rok)

TaG Mini:

DRIVER AGE: 8-12 Years Old

CHASSIS: Cadet

ENGINES / WEIGHTS:

245 - IAME Mini Swift

250 - Vortex Mini Rok

FUEL: VP C12 from ARP

TIRE: MG SH 4.60 front and rear - One set of tires per weekend

SPEC OIL: Motul 2T 5-8 OZ per gallon or Elf HTX 909 at 5-8oz/gallon

AIRBOX: Stock IAME or Rok airbox with according engine

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

*Must turn 8 years old before December 31st, 2021

*Engines according to respective rulebooks (USPKS for IAME, Rok Cup USA for Rok)

KA100 Junior:

DRIVER AGE: 12-15 Years Old

ENGINES / WEIGHTS:

320 - IAME KA100 w/ 22mm Header

FUEL: VP C12 from ARP

TIRE: MG SH 4.60 front and 7.10 rear – One set of tires per race day

SPEC OIL: Motul 2T @ 5-8 oz/gallon or Elf HTX 909 at 5-8oz/gallon

AIRBOX: Stock IAME

*Rain hoods allowed in wet weather conditions only

*Must turn 12 years old before December 31st, 2022

*Engines according to respective rulebooks (USPKS IAME)

Tag Junior:

DRIVER AGE: 12-15 Years Old

ENGINES / WEIGHTS:

320 - IAME X30 w/ 26mm Header

335 - Vortex Rok GP w/ spec restricted header (see Rok Cup USA Rules Section 7.10)

FUEL: VP C12 from ARP

TIRE: MG SH 4.60 front and 7.10 rear – One set of tires per race day

SPEC OIL: Motul 2T @ 5-8 oz/gallon or Elf HTX 909 at 5-8oz/gallon

AIRBOX: Stock IAME or Rok airbox with according engine

No minimum flex length for IAME X30

*Rain hoods allowed in wet weather conditions only

*Must turn 12 years old before December 31st, 2022

*Engines according to respective rulebooks (USPKS IAME/Rok Cup USA for Rok)

TaG Senior

DRIVER AGE: 15+ Years Old

ENGINES / WEIGHTS:

355 - IAME X30

355 - IAME Leopard

370 - Vortex Rok GP

FUEL: VP C12 from ARP

TIRE: MG SM 4.60 front and 7.10 rear – One set of tires per race day

SPEC OIL: Motul 2T @ 5-8 oz/gallon or Elf HTX 909 at 5-8oz/gallon

AIRBOX: Stock IAME or Rok airbox with according engine

No minimum flex length for IAME X30

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

*Must turn 15 years old before December 31st, 2021

*Engines according to respective rulebooks (USPKS for IAME, Rok Cup USA for Rok)

TaG Master

DRIVER AGE: 32+ Years Old OR 18+ Years Old at 200+ lbs with driving gear

ENGINES / WEIGHTS:

395 - IAME X30

395 - IAME Leopard

410 - Vortex Rok GP

FUEL: VP C12 from ARP

TIRE: MG SM 4.60 front and 7.10 rear- One set of tires per race day

SPEC OIL: Motul 2T @ 5-8 oz/gallon or Elf HTX 909 at 5-8oz/gallon

AIRBOX: Stock IAME or Rok airbox with according engine

No minimum flex length for IAME X30

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

*Must turn 32 years old before December 31st, 2022

*Engines according to respective rulebooks (USPKS for IAME, Rok Cup USA for Rok)

Shifter Senior:

DRIVER AGE: 15+ Years Old ENGINES / WEIGHTS:

370 - Stock Honda CR125

385 - Vortex Rok Shifter

390 – KZ (Max Displacement 175cc)

390 - IAME 175cc Super Shifter

FUEL: VP C12 from ARP

TIRE: MG SM 4.60 front and 7.10 rear- One set of tires per race day

SPEC OILS: Motul 2T @ 5-8 oz/gallon or Elf HTX 909 at 5-8oz/gallon

AIRBOX: Open Airbox but airbox required

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

*Must turn 15 years old before December 31st, 2022

*Engines according to respective rulebooks (WKA Man. Cup for KZ, SKUSA for IAME SSE and CR125; Rok Cup USA for Rok)

Shifter Master:

DRIVER AGE: 32+ Years Old ENGINES / WEIGHTS:

390 - Stock Honda CR125

395 - Vortex Rok Shifter

410 - KZ

410 - IAME 175cc Super Shifter

FUEL: VP C12 from ARP

TIRE: MG SM 4.60 front and 7.10 rear

SPEC OIL: Motul 2T @ 5-8 oz/gallon or Elf HTX 909 at 5-8oz/gallon

AIRBOX: Open Airbox but airbox required

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

*Must turn 32+ years old before December 31st, 2022

*Engines according to respective rulebooks (WKA Man. Cup for KZ, SKUSA for IAME SSE and CR125; Rok Cup USA for Rok)

LO206 Junior:

DRIVER AGE: 12-15 Years Old

ENGINES / WEIGHTS:

300 - Briggs & Stratton LO206 w/ Yellow Slide

FUEL: VP 93 non-ethanol from ARP

TIRE: MG SH "Red" 4.50 Front and 6.00 Rear (Spec 180mm Rear Wheels)

SPEC OIL: Briggs 4T Synthetic Racing Oil by AMS or Motul 300V 0w20

SPEC GEAR: 15/54

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

*Must turn 12 years old before December 31st, 2022

*Engine according to [2021 Briggs & Stratton Official Rulebook](#)

LO206 Heavy

DRIVER AGE: 15+ Years Old

ENGINES / WEIGHTS:

390 - Briggs & Stratton LO206

FUEL: VP 93 from ARP non-ethanol

TIRE: MG SH "Red" 4.6 Front and 6.00 Rear (Spec 180mm Rear Wheels)

One set of tires per weekend

SPEC OIL: Briggs 4T Synthetic Racing Oil by AMS or Motul 300V 0w20

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

*Must turn 15 years old before December 31st, 2021

*Engine according to 2020 Briggs & Stratton Official Rulebook

Kid Kart:

DRIVER AGE: 5-8 Years Old

CHASSIS: Kid or Cadet ENGINES / WEIGHTS:

150 - Comer C50

FUEL: 87 Octane Pump Gas from Circle K

9700 US-41, Palmetto, FL 34221 (specific pump will be denoted before raceday)

TIRE: MG SH 4.60 front and rear (May use any Wet Tire when driver option is declared by Race Director)

SPEC OIL: Motul @ 8 oz/gallon

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

*Competitor must be 5 years old at time of Competing

*Engines according to 2021 WKA Tech Manual

Tillotson T225RS SR -

DRIVER AGE: 15+ Years Old

ENGINES / WEIGHTS:

350 – T225 RS SR

CLUTCH: Noram 4000 series

FUEL: VP93 from ARP non-ethanol

TIRE: MG SH "Red" 4.6 Front and 6.00 Rear (Spec 180mm Rear Wheels)

One set of tires per weekend

SPEC OIL: Tillotson Xeramic T4 Racing Oil

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

*Must turn 15 years old before December 31st, 2022

*Engine according to 2021 Tillotson Engine Fiche

Tillotson T-225RS JR -

DRIVER AGE: 12-15 Years Old

ENGINES / WEIGHTS:

305– T225 RS (with PVL 6,000rpm Ignition Coil and Junior Carb Restrictor)

Chassis: Tillotson T4

CLUTCH: Noram 4000 series

FUEL: VP93 from ARP non-ethanol

TIRE: MG SH "Red" 4.6 Front and 6.00 Rear (Spec 180mm Rear Wheels)

One set of tires per weekend

SPEC OIL: Tillotson Xeramic T4 Racing Oil

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

*Must turn 12 years old before December 31st, 2022

*Engine according to 2021 Tillotson Engine Fiche