

A Race Series presented by



2024 Class Structure (rev.11/5/2023)

Race Officials follow the 2022-23 WKA Technical Rule book except where noted.

Spec Fuel: See individual class listings for specified fuel. <u>Mixing of fuel brands or types is ILLEGAL</u> and will result in a DQ.

Legal 87 octane pump gas can be purchased at this local station only:

Arco (AM/PM Market) 2985 Rubidoux Blvd. Riverside, CA 92509 (60 Fwy @ Rubidoux Blvd. exit)

It is advised to purchase pump fuel the day of the race. A test sample will be taken that day and used by Post Tech for comparison.

Spec Oil(2 stroke engines only): Motul Kart Grand Prix 2T or Elf HTX-909

Kid Kart Honda

- Competition age: 5-7 years (driver must have attained the age of 5 before competing)
- Weight: 160 lbs.
- Tires:
 - Hoosier R60B 4.50/10.0-5 front and rear
- Wheels: Overall width 130 -140mm
- **Tire:** Circumference: 32.00" to 32.50" (exception to HPD rules) and tire pressure not to exceed 20 PSI in post tech inspection
- Engine:
 - Honda GX50 16t front driver/ 89t rear sprocket
 - Carb jet 52 or 55 allowed (exception to HPD rules)
- Clutch: Maximum stall speed 3100 RPM (exception to HPD rules)
- Fuel: Pump gas only (see Spec fuel at beginning of list)

TaG Micro

- Competition age: 7-10 years
- Weight: 225 lbs.
- Tires:
 - Hoosier R60B 4.50/10.0-5 front and rear
- Wheels: No width restrictions
- Engine:
 - IAME Micro Swift 60cc restricted header as supplied by manufacturer
 - Vortex Micro Rok 60cc restricted header as supplied by manufacturer
- Fuel: VP MS98
- Tech specs: Micro Swift & Micro Rok see addendums on Tri-C Karters website.

TaG Mini

- Competition age: 8-12 years
- Weight: 245 lbs.
- Tires:
 - Hoosier R60B 4.50/10.0-5 front and rear
- Wheels: No width restrictions
- Engine:
 - IAME Mini Swift 60cc
 - Vortex Mini Rok 60cc
- Fuel: VP MS98
- Tech specs: Mini Swift & Mini Rok see addendums on Tri-C Karters website.

Briggs LO-206 Jr.

- Competition age: 11-15 years
- Weight: 320 lbs
- Tires:
 - Hoosier R70 4.50/10.0-5 front, 6.00/11.0-5 Rear
- Engine: Briggs & Stratton LO206
 - Carburetor slide Black (stock)
 - \circ See Briggs & Stratton 2022 LO206 Regulations
- Clutch:
 - See Briggs & Stratton 2022 LO206 Regulations
- Fuel: pump gas only (see Spec fuel at beginning of list)
- Tech specs: B&S LO206 Regulations see addendum on Tri-C Karters website.

Briggs LO-206 Sr.

- Competition age: 15+ years
- Weight: 350 lbs.
- Tires:
 - Hoosier R70 4.50/10.0-5 front, 6.00/11.0-5 Rear
- Engine: Briggs & Stratton LO206
 - See Briggs & Stratton 2022 LO206 Regulations
- Clutch:
 - See Briggs & Stratton 2022 LO206 Regulations
- Fuel: pump gas only (see Spec fuel at beginning of list)
- Tech specs: B&S LO206 Regulations see addendum on Tri-C Karters website.

Tillotson T225 Jr.

- Competition age: 11-15 years
- Weight: 320 lbs.
- Tires:
 - Hoosier R70 4.50/10.0-5 front, 6.00/11.0-5 Rear
- Engine: Tillotson TPP-225RS
 - \circ See Tillotson USA 2024 rule set
- Clutch:
 - $\circ~$ See Tillotson USA 2024 rule set
- Fuel: pump gas only (see Spec fuel at beginning of list)
- Oil: engine oil is open
- Tech specs: Tillotson USA 2024 rule set

Tillotson T225 Sr.

- Competition age: 15+ years
- Weight: 360 lbs.
- Tires:
 - Hoosier R70 4.50/10.0-5 front, 6.00/11.0-5 Rear
- Engine: Tillotson TPP-225RS
 - See Tillotson USA 2024 rule set
- Clutch:
 - See Tillotson USA 2024 rule set
- Fuel: pump gas only (see Spec fuel at beginning of list)
- Oil: engine oil is open
- Tech specs: Tillotson USA 2024 rule set

100cc TaG Jr.

- Competition age: 12-16 years
- Weight: 320 lbs.
- Tires:
 - Hoosier R60B 4.50/10.0-5 front, 7.10/11.0-5 Rear
- Engine:
 - o lame KA100 with 22mm lame factory header (part #IAH-02011)
- Fuel: VP MS98
- Tech specs:
 - o lame KA100 see addendum on Tri-C Karters website.

100cc TaG Sr.

- Competition age: 15+ years
- Weight: 360 lbs.
- Tires:
 - Hoosier R60B 4.50/10.0-5 front, 7.10/11.0-5 Rear
- Engine:
 - Vortex Rok VLR 100cc
 - o lame KA100
- Fuel: VP MS98
- Tech specs:
 - Vortex Rok VLR 100cc
 - Iame KA100 see addendum on Tri-C Karters website.

100cc TaG Master

- Competition age: 30+ years
- Weight: 380 lbs.
- Tires:
 - Hoosier R60B 4.50/10.0-5 front, 7.10/11.0-5 Rear
- Engine:
 - Vortex Rok VLR 100cc
 - o lame KA100
- Fuel: VP MS98
- Tech specs:
 - $\circ~$ lame KA100 see addendum on Tri-C Karters website.

Open 125 Shifter

- Competition age: 15+ years
- Tires:
- o Hoosier R55 4.50/10.0-5 front, 7.10/11.0-5 Rear
- Evinco M "Red" 4.60/10.0-5 front, 7.10/11.0-5 Rear
- Weight:

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0	Vortex Rok Shifter	390 lbs.
0	Honda CR125 "Stock Moto"	390 lbs.
0	Modified or Moto engine other than "Stock" CR125	400 lbs.
0	ICC, KZ, X-30 shifter engines	400 lbs.

- Maximum Rear Width: 55 1/8"
- Fuel: VP C12 or VP MS98L