

Winter Karting League

Series Information:

Registration Open Now

Winter Karting League Dates:

December 14, 2024

January 11, 2025

January 25, 2025

Classes

Kid Kart 5-8 years

206 Cadet 7-12 years

Junior 4-Cycle 12-15 years

Senior Sportsman 15+ years

Senior Pro 15+ years

Master 35+ years

Mini FZ65 Shifter 8-13 years

Junior FZ85 Shifter 12-15 years

Senior 125 Moto Shifter 15+ years

Master 125 Moto Shifter 15+ years

EVENT TIMELINE

Friday – Unofficial Practice

Saturday – (1) 5min. Warmup, 1 Heat (8 laps), Final (12 / 15 laps)

Pre-Entry Fees

The definition of a “PRE-ENTRY” is an entry received, with payment, at the SW SUPER SERIES office **before midnight on the cut-off date (see event info above)** and will qualify for the pre-entry pricing. Entries after this cut-off will have to be submitted at the event during reg hours at walk-up pricing.

- **\$100** - Membership
- **\$125** – Registration (member)
- **\$150** – Registration (non-member) /Late entry fee starts Tuesday 12:01 am race week

***Discount: Register for all 3 races at one time and save \$50.**

Spec Tires

You can bring your own race tires, or pre-order them and pick them up at the AMP Pro Shop.

- **\$235.50* +tax** per set HOOSIER practice or race tires for Kid Kart and all 4 Cycle classes.
- **\$235.50* +tax** per set Evinco-H ‘Blue’ practice or race for all Shifter Kart classes.

MG-WT OR HOOSIER Wet/Rain Tire

Updated 12/13/2024

- **\$244.50* +tax** per set **MG-SW2/Hoosier** practice or race for ALL Classes.

Extras

- **Karting League Membership: \$100**
- **Transponder Rental: \$25**
- **Shifter Spec Fuel** VP 110 with ELF HTX909 or MOTUL KART GP 2T.
- **Kart / Motor Rentals**
 - \$500 / per day Tillotson Kart Rental (Availability 2 Junior, 2 Senior, & 1 Cadet)
 - \$700 / per day Mini Shifter Kart Rental (5 Available)
 - \$800 / per day 85 Shifter Kart Rental (3 Available) & 125 Shifter Kart Rental (3 Available)
 - \$350 / per day FZ85 Motor Rental (5 Available) & 125 Moto Motor Rental (5 Available)
- **Tent Fee Local: \$300 per race w/Shared Mechanic** (12 Available)
- **Tent Fee Regional: \$500 per race w/Shared Mechanic** (12 Available)

Please make arrangements to order any spec fuel or oil your might need for this event.

Pit Passes: \$20

Spectator passes are required for all guests, including mechanics; There is NO CHARGE for Kids 4 years old and under (but they must be signed in by a parent or legal guardian and receive wristband on site).

Supplemental Bulletin

Driver E-waiver (only complete once in 2025, for minors please start at Parent waiver and be sure to take minors photo on minor waiver and adult photo on adult waiver) This waiver may also be used for completed to allow bands to be picked up while guest is not present, otherwise paper waivers are available for any spectators.

CLASSES:

KID KART

COMPETITION AGE: 5-8 years (driver must have attained the age of 5 before competing)

Weight: 160 lbs

Tires: Hoosier R60B 4.50/10.0-5 Front & Rear

- **Circumference: 32" - 32.50"**
- **Tire pressure not to exceeded 20 PSI in post tech inspection.**

Wheels: Overall width 130-140mm

Overall Width: Front Maximum 42"; Rear Minimum 39" – Maximum 42"

Bodywork: Side pods may not exceed maximum overall width of rear axle.

Engine:

- Honda GX50 16t front driver/ 89t sprocket
- Carb jet 52 or 55 allowed (exception to HPD rules)
- Throttle plate may be stamped 130 or 140.
- Float #1-5 allowed*
- Pushrod length: minimum 2.145"; Maximum 2.774"*

Engine: 105 cc to be run as supplied

Clutch: Maximum stall speed 3100 RPM*

FUEL: Pump gas only (subject to change per track rules)

Tech Specs: Honda engine must have factory seals intact. Tillotson engine must have factory seals intact.

See [HPD rules](#) & See Tillotson 2024 US Regulations

NUMBERS: 11-99

* Driver must have attained the competition age (5 years old) before competing.

206 CADET

COMPETITION AGE: 7-12

MINIMUM WEIGHT: 245 pounds

ENGINE: Briggs & Stratton LO206 Senior Engine with 6100 rev limiter. Carb Lock Required. To be run in accordance with the current IKF rule set. No deviations permitted.

CARBURETOR SLIDE: Blue with Lock Required.

GEAR RATIO: 16:53 w/ 35 Chain, 20:66 w/219 Chain

TIRES: Hoosier R70 4.50/10.0-5 front & Rear

NUMBERS: 11-999

FUEL: Pump gas only (subject to change per track rules)

TECH SPECS: B&S LO206 Regulations

* Must turn 15 years old before December 31st, 2025

JUNIOR 4 CYCLE

COMPETITION AGE: 12-15

MINIMUM WEIGHT: 320 pounds

TIRES: Hoosier R70 4.50/10.0-5 front, R70 6.00/11.0-5 Rear

ENGINE: Tillotson TPP-225RS (SENIOR CLASS RULES)

Updated 12/13/2024

CARBURETOR SLIDE: Senior Slide (stock)
GEAR RATIO: 16:58 +/- 1 tooth w/ 35 Chain, 20:72 +/- 1 tooth w/219 Chain
CLUTCH: See Tillotson 2024 US regulations (SENIOR CLASS RULES)
NUMBERS: 11-999
FUEL: Pump gas only (subject to change per track rules)
*Must turn 12 years old before December 31st, 2025

SENIOR SPORTSMAN 4-Cycle

COMPETITION AGE: 15+ years
MINIMUM WEIGHT: 350 lbs.
TIRES: Hoosier R70 4.50/10.0-5 front, R70 6.00/11.0-5 Rear
ENGINE: Briggs & Stratton LO206 w/ Carburetor slide - Black (stock) or Tillotson 212 w/ Senior Stock Slide
GEAR RATIO: 16:59 +/- 1 tooth w/ 35 Chain, 20:73 +/- 1 tooth w/219 Chain
Clutch: See Briggs & Stratton LO206/Tillotson 2024 Regulations
NUMBERS: 11-999
FUEL: Pump gas only (subject to change per track rules)
TECH SPECS: B&S LO206 Regulations / Tillotson T-212 Engine Rulebook USA2024
*Must turn 15 years old before December 31st, 2025

SENIOR PRO 4-Cycle

COMPETITION AGE: 15+ years
MINIMUM WEIGHT: 350 lbs.
TIRES: Hoosier R70 4.50/10.0-5 front, R70 6.00/11.0-5 Rear
ENGINE: Tillotson TPP-225RS
GEAR RATIO: 16:59 +/- 1 tooth w/ 35 Chain, 20:73 +/- 1 tooth w/219 Chain
CLUTCH: See Tillotson 2024 US regulations
NUMBERS: 11-999
FUEL: Pump gas only (subject to change per track rules)
TECH SPECS: Tillotson TPP-225RS Engine Rulebook USA2024
*Must turn 15 years old before December 31st, 2025

MASTER 4-Cycle

COMPETITION AGE: 35+ years OR ***Driver min weight of 190lbs without kart and race gear***
MINIMUM WEIGHT: 370 lbs
TIRES: Hoosier R70 4.50/10.0-5 front, R70 6.00/11.0-5 Rear
ENGINE: Tillotson TPP-225RS
GEAR RATIO: 16:60 +/- 1 tooth w/ 35 Chain, 20:74 +/- 1 tooth w/219 Chain
CARBURETOR SLIDE – STOCK SENIOR
CLUTCH: See Tillotson 2024 US regulations
NUMBERS: 11-999
FUEL: pump gas only (subject to change per track rules)
TECH SPECS: Tillotson TPP-225RS Engine Rulebook USA2024
Updated 12/13/2024

*Must turn 35 years old before December 31st, 2025

MINI FZ65 SHIFTER

***Must have 1 year racing experience in Cadet ***

COMPETITION AGE: 8-13

MINIMUM WEIGHT: 245 pounds

ENGINE: YAMAHA FZ65

CHASSIS: MUST BE FACTORY KART FRAME w/ FRONT BRAKES AND ACCESSORIES

CLUTCH / GEAR: PER FACTORY KART Rule Set.

TIRES: EVINCO SKH2 Blue 10X4.60-5 front, 10X4.60-5 rear

NUMBERS: 11-999

Fuel/Oil: VP 110 with ELF HTX909 or MOTUL KART GP 2T

RATIO: 20:1 (1 Liter Oil /5 Gal of Fuel)

*Must turn 8 years old before December 31st, 2025

JUNIOR FZ85 SHIFTER

COMPETITION AGE: 12-15

Must have 1 year racing experience in Cadet/Jr or completed Troy Adams Coaching Shifter School

MINIMUM WEIGHT: 330

ENGINE: 2018 or newer Yamaha YZ85

CLUTCH / GEAR: PER FACTORY KART Rule Set.

TIRES: EVINCO SKH2 Blue 10X4.60-5 front, 10X7.10-5 rear

NUMBERS: 11-999

Fuel/Oil: VP 110 with ELF HTX909 or MOTUL KART GP 2T

RATIO: 20:1 (1 Liter Oil /5 Gal of Fuel)

*Must turn 12 years old before December 31st, 2025

SENIOR 125 MOTO SHIFTER

COMPETITION AGE: 15+ years

MINIMUM WEIGHT: 380lbs

ENGINE: 2024 Yamaha YZ125 / Honda CR125 "Stock Moto"

CLUTCH / GEAR: PER FACTORY KART Rule Set.

TIRES: EVINCO SKH2 Blue 10X4.60-5 front, 10X7.10-5 rear

NUMBERS: 11-999

Fuel/Oil: VP 110 with ELF HTX909 or MOTUL KART GP 2T

RATIO: 20:1 (1 Liter Oil /5 Gal of Fuel)

*Must turn 15 years old before December 31st, 2025

MASTER 125 MOTO SHIFTER

COMPETITION AGE: 30+ years OR

MINIMUM WEIGHT: 400lbs

Updated 12/13/2024

Driver min weight of 215lbs without kart and race gear

ENGINE: 2024 Yamaha YZ125 / Honda CR125 "Stock Moto"

CLUTCH / GEAR: PER FACTORY KART Rule Set.

TIRES: EVINCO SKH2 Blue 10X4.60-5 front, 10X7.10-5 rear

NUMBERS: 11-999

Fuel/Oil: VP 110 with ELF HTX909 or MOTUL KART GP 2T

RATIO: 20:1 (1 Liter Oil /5 Gal of Fuel)

*Must turn 30 years old before December 31st, 2025