



2022 LST Motorsports Park Rules
(Last Updated 06/28/2022)

AGE RESTRICTIONS: Driver's age will be determined by their age at the start of the racing season. No exception to these age limits will be allowed. This includes but is not limited to weight, ability or previous experience.

Jr. Box Stock: 5-10
Box Stock:: 5-10
Jr. Sportsman: 8-12
Sportsman: 11-14
Sprint Karts: 15+
Adult Champ: 15+

Safety:

Belts: 5 point racing harness with belts of at least 2" in width are required. Belts must be up to date for all races throughout the season. Belts must be securely fastened to the chassis. Attachment to the cage is allowed only if the cage is welded to the chassis.

Arm Restraints: Arm restraints are required. Must attach to either the steering column or the 5 point racing harness in a safe manner. Arms and hands may not extend beyond the cage.

Helmets: DOT Approved or Snell Approved as of 2015 (SA2015) or better required. No open face helmets allowed.

Neck Brace: A neck brace or similar device is required.

Elbow Pad: Not required but highly recommended.

Suit: Karting jacket and gloves required. SFI-Rated is not required. Abrasion resistant jackets are recommended but not required.

Brakes: All karts must have brakes working in such a manner to at minimum, brake both rear wheels equally and adequately. All bolts and nuts must be cotter-keyed in such a way to prevent the nut from moving. Brake pedal must be secured to the kart with safety wire or cotter keys. A rotor guard is required.

Chain/Sprocket Guard: All karts must have a chain and sprocket guard.

Axles & Hubs: Must be either pinned or fastened by wire. Axle safety clips are required.

Floor Pan: Floor pan is required from pedals to seat.

Weight: Non-structural weights added to meet minimum kart/driver weight requirements must be bolted securely to the kart using bolts of at least 5/16" in diameter. Weights in excess of 7 lbs. must use two or more 5/16" bolts. All bolts must be cotter-keyed or double nutted.

NOTE: All bolt-on weights must be white in color for visibility. Mounting of weights on nerf bars & rear bumper is prohibited. Weights may be mounted on the front bumper. No added weight allowed on the driver.

Engine: All divisions will follow the Briggs & Stratton 206 United States Rule Set.

These rules are available online at:

https://www.briggsracing.com/sites/default/files/ruleset/briggs-2021-206-rules_final_b_0.pdf

Three exceptions to this rule set are permitted.

1. Rule 9 exception: JC Specialty Air Filter #120110 will be allowed.
2. Rule 32 exception: Any karting clutch is allowed.
3. Rule 34 exception: Exhaust Pipe 5530

Chassis: All kart chassis and roll cages must be built with a minimum 1" diameter .078" thickness steel tubing or material of equal strength.

Seat: Left most part of the seat must be at least 4" from the left side nerf bar.

Bumpers: Front bumper, rear bumper and nerf bars must be constructed of minimum 3/4" diameter steel tubing, minimum tubing wall thickness of 0.065", attached with a 1/4" minimum bolt.

Bodies: Kart must have an open cockpit area as viewed from above, except for steering column fairing and nose cone.

Tires: Only Vega Yellow, White, Green or Blue compounds are allowed.

Fuel: All karts must have the fuel tank centered beneath the steering column. All karts must have an overflow catch can. Maximum 94 octane gasoline per the LO206 rules.

Unless the rules specifically state that something is allowed, assume that is not.

If you are unsure about a rule, please refer to WKA rules or call. We are happy to answer any questions regarding the rules and regulations you may have.

207-432-8450

Division Specific Rule Set

Jr. Box Stock: This division is intended to be an entry level division for a driver's first year racing. Points will not be scored. This class is for learning the sport, rules, flags and racing line. Not about winning or championships.

Weight: 315lbs to be measured after the race with the driver in the kart.

Seat Height: 10" minimum as measured from the ground to the top of the back of the seat.

Engine: LO206 Engine must be used. Extra Long Black slide required. 4100 Coil required.

Box Stock:

Weight: 315lbs to be measured after the race with the driver in the kart.

Seat Height: 10" minimum as measured from the ground to the top of the back of the seat.

Engine: LO206 Engine must be used. Purple slide required.

Jr.Sportsman:

Weight: 335lbs to be measured after the race with the driver in the kart.

Seat Height: 10" minimum as measured from the ground to the top of the back of the seat.

Engine: LO206 Engine must be used. Red slide required.

Sportsman:

Weight: 375lbs to be measured after the race with the driver in the kart.

Seat Height: 12" minimum as measured from the ground to the top of the back of the seat.

Engine: LO206 Engine must be used. Yellow slide required.

Sprint Karts:

Weight: 375lbs to be measured after the race with the driver in the kart.

Seat Height: 14" minimum as measured from the ground to the top of the back of the seat.

Engine: LO206 Engine allowed. Red Slide Required (2022 only, 2023+ will be unrestricted)
Stock 212 Predator per Central Maine Sprint Kart Racing Series Rules (2022 only, 2023+ Only
LO206 engines)

Adult Champ:

Weight: 425lbs to be measured after the race with the driver in the kart.

Chassis: Must be a Champ Kart chassis.

Seat Height: 14" minimum as measured from the ground to the top of the back of the seat.

Engine: LO206 Engine must be used. Stock Unrestricted Slide required.