

## **2022 Kart Rules**

**If it doesn't say you can then you can't!**

**Tech Officials Have Final Say In All Decisions!**

### **ALL CLASSES**

Frames must be of kart configuration. Not to exceed 90" in overall length. NO EXCEPTIONS. Cages are mandatory. Must be for protection of driver. Not for looks or wing mounts. Cage receivers must be securely fastened to frame and cage with bolts. Wing sides must stay within 3" from outer most edge of kart. No sharp edges or too long of bolt. Overall length 48" maximum. Uppermost part of kart and wing not to exceed 78". Overall height from ground may not exceed 78" at any point. Wing, hood and tail piece are mandatory in all classes. All Karts must start each Event/Race with them safely installed. No bars, other than regular Nerf bar, may extend out past outer edge of tire on either side of kart. No Carbon Fiber or exotic or titanium metal axles allowed. Also, no rotating parts. i.e. brake rotors, hubs, wheel studs, clutches, sprockets, etc. OEM engine parts are OK to use. Noise: (Muffler and Sound Reduction Devices) karts must always have a muffler, in the event that the muffler comes off you will immediately be told to exit the track. All karts must always register below the state maximum 95dba at 100ft. All karts must run a 10" number in a contrasting color on both sides of the wing panel as well as the front of the hood. Illegible numbers will not be scored. Duplicate numbers must include a letter. All drivers under the age of 18 must provide a minors release form completed by a parent in witness of and to the event secretary or scorekeepers. RaceCeivers are recommended for all classes other than the peewee class

### **SAFETY**

YOU ARE RESPONSIBLE FOR YOUR SAFETY AND OF YOUR KARTS.

Driving apparel: Racing suits highly recommended. No shorts or cutoff pants. No short sleeves Fire retarding apparel is MANDATORY.

Gloves, neck braces, arm restraints are all MANDATORY

Brakes must be in good working condition at all times.

All karts must be equipped with minimum of an SFI 16.1 approved restraint system seat belts and shoulder harnesses, until the date of the of the belt expiration. Shoulder harnesses must be mounted in a way to restrict forward body motion independently of seat Lap seat belts should be mounted on seat, securely fastened to the frame. Cut or frayed seat belts will not be allowed.

Helmets: - MUST be full-faced and fit the drivers head. Minimum rating of FIA 8860-2004, FIA 8860-2010, Snell SA 2010 and/or a valid SFI 31.1/2005 lable.

Aluminum high back seats are MANDATORY. The top of the seat should be at the middle of the driver's head. Seat mounts must be securely mounted to the frame. No excessive holes.

Any suspended seat is to have safety cable attached to seat.

All drivers must maintain a working fire extinguisher in their pit area.

No sharp or protruding objects on any part of the kart.

Roll cage must be securely fastened with grade 5 or better bolt, in at least four spots.

Driver's body must be completely inside roll cage. Roll cage height minimum of 2" clearance above driver's head.

Fuel line location cannot be closer than 2" to any of the exhaust system at any time and shall not be above the exhaust. If closer than 2", fuel line must be insulated. Fuel line must have ample slack for cage movement. Must be petroleum grade fuel line.

## **Unsportsmanlike Conduct**

-Fighting on Speedway property at anytime will result in **PERMANENT** suspension. Drivers are responsible for the actions of their crew members, and the penalty will reflect on the driver.

Any unsportsmanlike conduct on or off the track will result in immediate action by track officials

-Any Internet bashing, harassment or false accusations will result in penalties. If you have comments keep them to yourself or call track management.

-Rough driving- Remember, always respect the other karts as if they're your own. Rough driving will be handled as it happens on the track. No exceptions. If rough driving continues you will be asked to stay home.

**Points are awarded to the driver not to the car. In order to qualify for end of season award you must enter at least 80% of ran races.**

## **PeeWee**

This is a new class for brand new beginner racers, cars must fit beginner box rules. There will be no points and races will not be scored. This class will be used for practice and training for new drivers.

## **5HP Beginner Box**

BEGINNER BOX Stock Age limit: 5 to 8, Must be 5 years old at beginning of racing season. If you have had 2 seasons of racing experience and you are age eight or older on the date of the first race of the racing season you must run in the Box Stock Division. All Beginner Box Drivers be prepared to present a copy of their birth certificate on registration day.

### **Beginner Box Motor Rules**

Out of the box Predator 212cc Harbor Freight motors may be ran. These motors **MUST** remain UNALTERED. Officials reserve the right to at any time require a restrictor on these motors

Briggs Beginner Box Stock Motor Rules Sealed B&S motor, using the green slide Part No. RLV 555740 with slide lock. B&S / exhaust system including the newly developed Outlaw Kart exhaust package. Part No. RLV 5530 (No modifying of the pipe or muffler allowed)  
NOTE: Owner/Driver will be responsible for motor being legal. You are responsible to make sure official seal is attached and untampered with. Subject to Penalty. All motors will be subject to tech as specified by the B&S 206 United States Rule Set. (B&S Racing Class Structure, or Clutch Rule does not apply [open clutch rule]) Any doubt about these specifications, contact Promoter.

Things you MAY NOT do:

1. Modify or alter any physical part of the motor.
2. Remove, alter or leave off air filter.
3. Modify or alter header, you may not install E.G.T. sensor into header.
4. Muffler may not be altered or welded to the header.

All motors will be subject to tech as specified by the B&S 206 United States Rule Set. (B&S Racing Class Structure, or Clutch Rule does not apply [open clutch rule]) Any doubt about these specifications, contact Promoter.

Things you MAY NOT do:

1. Modify or alter any physical part of the motor.
2. Remove, alter or leave off air filter.
3. Modify or alter header, you may not install E.G.T. sensor into header.
4. Muffler may not be altered or welded to the header.

If at any time the tech official feels a motor has been tampered with that motor will be taken for a complete tear down.

- **Any other motor must have tech official approval before entering the race**
- Any tire Hoosier or Burris
- No weight rule, this is subject to change

## **5HP Intermediate**

### **Ages 8-12**

Motor: Specified sealed Briggs & Stratton 206, bearing a genuine Briggs & Stratton security seal.

NO EXCEPTIONS

### **MUST RUN TRACK FUEL**

Briggs Box Stock Motor Rules Sealed B&S motor running the Black slide Part No. RLV 555590 B&S / exhaust system including the newly developed Outlaw Kart exhaust package. Part No. RLV 5530. (No modifying of the pipe or muffler allowed) NOTE: Owner/Driver will be responsible for motor being legal. You are responsible to make sure official seal is attached and untampered with. Subject to penalty. All motor will be subject to tech as specified by the B&S 206 United States Rule Set. (B&S Racing Class Structure, or Clutch Rule does not apply [open clutch rule]). Any doubt about these specifications, contact Promoter.

Things you MAY NOT do:

1. Modify or alter any physical part of the motor.
2. Remove, alter or leave off air filter.
3. Modify or alter header, you may not install E.G.T. sensor into header.
4. Muffler may not be altered or welded to the header

**BEGINNER BOX and/or BOX STOCK MOTORS SUBJECTION TO TECH RULES! All sealed motors subject to tech at all times. Broken seals must be reported to tech Immediately. Owner Driver responsible for none seal issues. Motor may be held up to five (5) days for inspection. Refusal of inspection may cause disqualification.**

## **BEGINNER BOX And/or BOX STOCK**

### **Motor Exchange Rule:**

**The Promoter alone reserves the right to exchange a house prepared motor that has been verified and is in good running order, for any motor on any specific kart or Karts; for any reason at any time during the race/event. All items under the seal will be exchanged. This will be a permanent exchange. The selected motor will be surrendered immediately upon request by the promoter or one of his designated officials. The house prepared motor, will then be marked and released by tech official to be installed on the kart. The kart must continue the race night/event with that motor only. The selected kart owner/driver will have five minutes from the time he or she receives the request to surrender the motor to comply or be disqualified. No motor changing of any other kind will be permitted. The exchanged motor will be inspected and upon approval will be placed back in circulation on the next exchange. The Promoter reserves the right to make any variance to this rule.**

- **Any other motor must have tech approval before entering the race**
- Any tire- Hoosier or Burris
- No weight rule, this is subject to change

## **5HP OPEN**

### **Ages 8-12**

Open Subaru Motors - All other motors must be approved by race official before the race

## 125

- Motor cycle type engine only
- No over bore or strokers
- Tire- Right Rear must be either a Burris 55 or Hoosier 50
- No weight
- Age limit- 10-16 unless other age approved by track officials

**Will only be run when a minimum of 4 karts register. Points will not be kept for this class unless car count improves**

## 250

- Motor cycle type engine only no over bore or strokers
- 500cc motor allowed with approved restrictor package ONLY - The owner must be able to remove all techable parts
- Weight- 350lbs minimum weight after race with driver
- Tire- Right Rear must be either a Burris 55 or Hoosier 50
- Age limit- 10 and over unless other age approved by track officials

## Open

- Must be a single cylinder motor cycle engine only
- Open motors allowed
- Weight- 430lbs minimum weight after race with driver
- Tire- Right Rear must be either a Burris 55 or Hoosier 50
- Age limit- 14 yrs of age minimum unless approved by track officials.

## Jr. Fart Kart

- Ages 12-17
- Cages are MANDATORY
- Harbor Freight Predator 212cc either hemi or non hemi motor only, these motors must remain out of the box stock, ABSOLUTELY NO ALTERATIONS MAY BE MADE!
- Must have stock air box
- Must have stock exhaust
- Fuel tank must remain in stock location
- Drum type fun clutch only, no Bully or Disc clutches. Must be a shoe drum clutch
- No alcohol, no methanol, no oxygenated fuel
- Must run a Burris 55 or Hoosier 50 treaded tire on the right rear.
- **May run a fuel pump and external tank; external tank must either be a gravity feed or mounted to the floor pan. Must be a one pulse pump.**

## Fart Kart

- Must be at least 18 years of age – NO EXCEPTIONS
- Harbor Freight Predator motor only
- **May run a fuel pump and external tank; external tank must either be a gravity feed or mounted to the floor pan. Must be a one pulse pump.**
- Claim Rule – Any driver in the top 5 may claim the winning engine. Claim is either a new motor or a swap of claimers motor and \$50.00. Driver being claimed gets the choice.
- No points will be calculated for this class – this is strictly a fun class for adults
- Entry fee is \$35.00 per event, winners will receive trophies.
- This class is self-monitored, if at any time issues arise all motors will need to be completely out of the box stock, NO EXCEPTIONS!! THIS CLASS IS STRICTLY FOR FUN!!!