



ENTRY FEES:

- \$25.00 – Kart entry and driver pit pass
- \$10.00 – Fee for 2nd kart class entered
- \$10.00 – Pit pass fee (5 and under free)
- FREE for spectators in the grandstand or Big O trackside spots

NIGHTLY SCHEDULE OF EVENTS:

- 5:30pm – Pit gates open
- 6:30pm – Draw cut off
- 7:00pm – Racing begins

NIGHTLY ORDER OF EVENTS:

- Driver pit meeting
- Rookie – Heat 1
- Sportsman – Heat 1
- Junior 1 – Heat 1
- Junior 2 – Heat 1
- R Box Wing – Heat 1
- Jr Wing – Heat 1
- Rookie – Heat 2
- Sportsman – Heat 2
- Junior 1 – Heat 2
- Junior 2 – Heat 2
- R Box Wing – Heat 2
- Jr Wing – Heat 2
- *Brief Intermission*
- Rookie – Feature
- Sportsman – Feature
- Junior 1 – Feature
- Junior 2 – Feature
- R Box Wing – Feature
- Jr Wing - Feature

*Immediately following the last feature, promptly go to **Little “O” Victory Lane** for awards*

*Any rule infraction may be cause for disqualification.

Last updated: 2026 Season

LINE-UPS:

Drivers will draw for their heats upon entering the track. The first heat will be lined up by the lowest number. The second heat will be inverted from the line-up of the first heat.
*Any kart/driver coming after draw cut off will start BOTH heat races in the back of the pack.

POINTS:

Heat and feature points will be awarded nightly. Season points go to the driver only. After a kart takes a green flag, it will receive point for the last position of that race. If a kart is black flagged for unsportsmanlike conduct or aggressive driving, they will receive no points for that race. If a kart is black flagged for causing too many cautions, they will receive last place points.

ALL CLASS TIRE RULES:

ALL karts are required to run Treaded Hoosier Tires.

Required compounds –

D50a on the right rear and D30a on the other 3 corners or 20 on the right front and left rear.

D30A D30A OR D30A D20A
D30A D50A OR D20A D50A

Tire treatments will NOT be allowed on these tires.

You are allowed to grind and sipe.

SAFETY RULES:

Everyone in the pit area **MUST** have signed the waiver/release form and must be wearing a wristband.

Karts **MUST BE** pushed to and from the staging area.

Fuel must be kept in a sealed approved fuel container and stored in a safe place.

Nobody other than the registered driver may drive a kart on the track.

SAFETY EQUIPMENT:

ALL DRIVERS MUST WEAR THE FOLLOWING SAFETY EQUIPMENT:

HELMET – All drivers must wear an official Snell 2010 or better approved full shield helmet. It must have a face shield. Goggles are not allowed. This is mandatory. Helmets must fit properly and cannot be chipped or cracked.

GLOVES – All drivers must wear gloves.

DRIVING SUIT – All drivers must wear a driving suit or jacket and long pants. (No windbreakers).

SHOES – Must be laced, buckled, or secured as designated and socks must be worn.

LONG HAIR – Competitors with long hair will have to demonstrate a satisfactory method for retaining their long hair.

NECK BRACE – All drivers are required to wear an approved neck brace.

ARM & LEG RESTRAINTS – All rookies must have arm restraints. Officials may determine if leg restraints are necessary.

BALLAST – All weight added to meet minimum kart/driver weight requirements shall be bolted to the main kart frame. Carrying of ballast on the driver is prohibited. No weight shall be bolted to the underside of the kart. Ballast weight in all karts must be securely bolted and cotter keyed to the kart with a minimum 5/16" through bolt.

BODIES – All karts must have a full body kit.

BRAKES – All karts must have good working brakes that will lock up both rear wheels.

BRAKE STOP NUTS – "Nylon locking nuts" and other such threaded fasteners with plastic inserts or collars are prohibited from use on any brake hub. Acceptable alternatives are: All metal locking nuts, locking washers and double nutted.

CHAIN GUARDS – Chain guards must have a properly secured plate between the driver's seat and the engine to protect the driver.

EXHAUST PIPES – Must have a safety washer.

FLOOR PAN – All karts must have a floor pan from the seat forward.

FUEL LEAKS – No kart will be allowed to race with a fuel leak.

GAS TANKS or EXHAUST COMPONENTS – Cannot extend past the rear of the bumper.

KILL SWITCH – All karts must have a working kill switch within easy reach of the driver. A tie-strap on the plug wire must also be provided.

ROLL CAGE – Rookie karts must have a 4-point roll cage. The main bars must be at least 1" O.D. Steel tubing, minimum .065 thickness. The roll cage cannot be constructed of conduit. An additional crossbar over the driver's head and feet is required. The width of the cage must be at least 4 inches wider than the driver's shoulders, at shoulder height. Cage may not be welded to the frame at any point. Cage must be mounted in four spots, two ahead of the driver seat and two behind the driver seat. Subject to *Little "O"* Official inspection.

SEAT – Driver’s seat may be fiberglass or aluminum and must be mounted safely to the chassis.

SEAT BELTS – Caged karts must have *Little “O”* Official approved seatbelts. Seatbelts are NOT allowed on cageless carts.

SEAT STRUTS – The point where the seat strut to the seat must be adequately reinforced or protected to prevent the strut from piercing the seat and causing the driver injury on impact.

STEERING AND BRAKE SPECIFICATIONS – All steering and brake assembly bolts and nuts, including spindles and kingpins, must be safely wired or cotter keyed.

STEERING MECHANISM – Safety inspectors and competitors are urged to inspect the kart’s steering mechanism.

ROOKIE RULES: CAGED (Ages 5-7 at the start of race season)

4-year-olds are welcome to test, however the Track will decide if they are ready to compete or not.

Minimum weight – 235 pounds

Harbor Freight Predator Engine Rules (Predator 6.5 OHV Hemi (Harbor Freight) part-sku # ending in -363 only!)

Restrictor Plate – Red .375 clone from ARC Racing MUST BE INSTALLED!

The engine must be ran out of the box!

The governor must be connected and operational.

The air filter and sock must be installed per factory.

The engine must have a keyway as installed by factory on the flywheel.

The engine must pass a governor test on the stand, 4000 MAX.

Engine must fully surge.

You may drill 4 holes in gas cap and disconnect vent tube on tank.

You may disconnect throttle stop screw.

You must run factory gas tank.

You must run factory exhaust/muffler.

You can only bolt on a clutch and chain guard (mandatory), no other aftermarket parts allowed.

You can disconnect wire used for oil sensor and tape it. No other tape on the engine.

87 Octane gas only.

Any competitor that tampers with the Predator engine will be fined and barred from participating in this class. (This out of box engine is a great affordable option for racers entering our sport if everyone cooperates).

LO206 Briggs Engine Option

4100 Rev Coil, Purple Slide 555735, 5507 Pipe, Spec Air Filter, Spec Spark Plug, Pump Gas

FLAT HEAD

.425 Purple Plate, Alcohol

NKA ANIMAL

.225 Purple 3 Hole Plate, Alcohol

GENERAL RULES

Must use 17T Max Torque drum clutch on both engines.

70 tooth rear sprocket.

35 pitch chain ONLY.

Cage may be clamped to the frame or spring loaded and property secured.

Cage may not be welded to frame at any point.

Cage must be mounted in four spots, two ahead of the driver seat and two behind the driver seat.

Subject to track official inspection.

Predator must have stock gas tank on engine, slight adjustments may be made throughout the season as deemed necessary to make engines equal.

This is a LEARNING CLASS; we are here to have FUN!

SPORTSMAN RULES: CAGELESS (Ages 6-10 at the start of race season)

Minimum Weight – 235 pounds

FLAT HEAD

.425 Purple Plate, Alcohol

LO206

Purple Slide 555735, Pump Gas

NKA ANIMAL

.225 Purple 3 Hole Plate, Alcohol

JUNIOR 1 RULES: CAGELESS (Ages 7-11 at the start of race season)

For engine rules, refer to the current NKA & IKF Rule Book with the following exceptions:

CLONE

Minimum weight – 270 pounds

.425 ARC green plate

*Any rule infraction may be cause for disqualification.

Last updated: 2026 Season

NKA rules apply
Small pipe, open clutch, 87-91 pump gas

ANIMAL

Minimum weight – 280 pounds
IKF/WKA/NKA Engine rules apply (declare in tech)
.250 APS Black 3 hole plate or red slide
Open clutch, methanol fuel

LO206

Minimum weight – 250 pounds
Red slide – 555723
6100 RPM coil
Open clutch, pump gas 87-91

FLAT HEAD

Minimum weight – 250 pounds
.440 blue plate
Open clutch, methanol fuel

JUNIOR 2 RULES: CAGELESS (Ages 12-15 at the start of race season)

CLONE

Minimum weight – 320 pounds
.550 blue plate
NKA rules apply
Open dry clutch, 87-91 pump gas

ANIMAL

Minimum weight – 330 pounds
IKF/WKA/NKA engine rules apply (declare in tech)
.312 Gold 3 hole APS plate or blue slide
Methanol fuel

LO206

Minimum weight – 280 pounds
Blue slide – 555734
Pump gas 87-91

FLAT HEAD

Minimum Weight – 280 pounds
.530 red plate
Open clutch, methanol fuel

R BOX WING RULES: (Ages 7-9 at the start of race season)

For engine rules, refer to the current NKA Rule Book with the following exceptions:

Minimum weight 285 pounds

Open dry clutch, drum or disc, NO JACKSHAFTS

Spec gasoline ONLY – will be tested 87-91

425 Green ARC or Speed Kart restrictor plate must be used and UNALTERED

Stock rod or billet rod may be used

Electric starter nut may be used

No front wings or air directional devices allowed

No side panels or lips allowed on the hoods/noses

3 MAX lip on RS Panel if used

JUNIOR WING RULES: (Ages 9-13 at the start of race season)

2018 IKF/NKA Briggs Gas Animal rules: Weight 315 lbs

2012 AKRA Clone Engine rules Gasoline only: Weight 315 lbs

Briggs and Stratton Animal 206 Senior rules: Weight 275 lbs

AKRA builder prepared clone (2012 AKRA rule package)

No porting allowed, pump gasoline only 87-91 octane.

Animal engine 2018 IKF/NKA rules, gasoline only, .255 running lift maximum at retainer, MUST have compression release on camshaft, max main jet size .038, pilot jet .014 no go, no porting allowed, does NOT need recoil starter. Pump gas only 87-91 octane.

Gas Animal/All

Animal header: 24" max length from header flange (mount) to end of muffler.

Headers must be wrapped from 1" above flange to muffler. (safety issue)

Header must be "J" style pipe only and MUST stay within the frame rails, muffler must be secured, header that exit outside the frame rails will not be allowed to compete.

Header/muffler may not extend behind the rear bumper.

Gasoline only, 87-91 octane, no ethanol fuel or fuel additives allowed.

2012 AKRA Clone engine: NO porting allowed.

Pump gasoline only. Clone MUST use billet flywheel.

Clone header must stay within frame rails (same as Animal engine) and must be wrapped.

Box stock wings ONLY: allowed in Jr Wing/Box stock wing class.

No front wings or air directional devices allowed. No side panels or lips allowed on the hoods/noses.

3 max lip on RS panel if used.

Tires & Wheelers: 5" or 6" rims. Treads ONLY. Hoosier only.

50 or 55 treaded tire is mandatory on right rear of all winged karts. (Must highlight RR 50-55 tire stamp with white paint or white paint pen for easy visibility to officials.) All wing karts must run all 4 treaded tires and may also groove or sipe any of their tires. (No grooved or slick tires) No tire softener allowed.

The karts competing in this class may be built by any competitor or manufacturer. The kart, as built, must comply with all guidelines set by Speedway officials.

CHAIN GUARDS: Must have aluminum, steel or equivalent material chain guard by clutch and then extend chain guard with safe material to protect driver's arm. Must be secured properly to protect driver from broken chain.