

**(3) Engine Options:**

1-Can run 2018 IKF/NKA Briggs Gas Animal rules: Weight: 315 lbs.

2-2012 AKRA Clone engine rules GASOLINE ONLY. Weight: 315 lbs.

3-Briggs and Stratton Animal 206 Senior rules. Weight: 275lbs.

- 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 at CLS.

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 & WHEELS: 5" or 6" rims. Treads ONLY. Hoosier or Burris

50 or 55 treaded tire is Mandatory on right rear of all Winged Outlaw karts.

(Must highlight RR 50-55 tire stamp with white paint or

white paint pen for easy visibility to officials) All Outlaw wing karts must run all

4 Treaded tires and may also groove or sipe any of their tires. (No grooved

slick tires) No Tire Softener is 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 drivers arm.

Must be secured properly to protect driver from broken chain.

**We use a combination of Cedar Lake Arena Rules  
along Thunder Hill Speedway, both in Wisconsin**