# **Creek County Arena Raceway Kart Rules / Classes for 2021-2022**

#### **BOX STOCK GENERAL RULES:**

- 1. Engine: 6.5 HP clone style OHV engine will follow AKRA Box Stock rules.
- 2. Fuel: 87 octane gas only No additives
- 3. Exhaust: Open header and stock muffler per AKRA rules. The mufflers must remain attached to the header at all times. All muffler and header components must remain intact and operating. If the muffler becomes disconnected from the Header and/ or failures to operate, the kart must leave the track immediately. Failure to leave the track could results in disqualification.
- 4. Clutch: Open.
- 5. Tires: Open tire any tire or compound allowed.
- 6. If your clone engine is legal to compete with American Kart Racing Association (AKRA) classes, you will be legal to race at Creek County Arena Raceway.
- 7. Wings: Optional

### Young Guns – Caged: 4 to 6 years old

- 1. Weight: 250lbs
- 2. Weenie pipe and muffler.3. Restrictor Plate: 0.375"
- 4. See General Box Stock Rules

## Junior 1 – Caged: 5 to 8 years old

- 1. Weight: 265lbs
- 2. Restrictor Plate: 0.425"
- 3. See General Box Stock rules.

## Junior 2 - Caged: 8 to 11 years old

- 1. Weight: 285lbs
- 2. Restrictor Plate: 0.550"
- 3. See General Box Stock rules.

## Junior 3 – Caged: 11 to 15 years old

- 1. Weight: 320lbs
- Unrestricted
- 3. See General Box Stock rules.

#### Junior Clone - FLAT: 10 to 16 years old

1. Weight: 275lbs

- 2. Unrestricted
- 3. See General Box Stock rules.

#### Kids Predator – FLAT: 8 to 15 years old

- 1. Weight: 250 and 285 lbs
- 2. 250lbs 0.500" (purple) plate
- 3. 285lbs 0.550 (blue) plate
- 4. AKRA Stock Rules

#### Powder Puff - FLAT: 10 years old and up

- 1. Weight: 320lbs
- 2. Engine:
  - a. 4-cycle Factory rated up to 212cc maximum 'clone' style or Predator stock motors only.
  - b. Must use stock carburetor.
  - c. Must be pull start only No electric starters.
  - d. Aftermarket flywheel allowed.
- 3. Carburetor: Must remain stock (NO alterations)
- 4. Fuel: 87 Octane Only -No Additives
- 5. Exhaust: Any pipe allowed as long as it is not a safety issue.
- 6. Clutch: Open Clutch
- 7. Tires: Open tire Any tire or compound
- 8. LARGE ZIP-TIE on spark plug wire (with end pointing UP) is recommended.

#### Stock Clone - FLAT: 10 years old and up

- 1. Weight: 320lbs
- 2. Engine:
  - a. 4-cycle Factory rated up to 212cc maximum 'clone' style or Predator stock motors only.
  - b. Must use stock carburetor.
  - c. Must be pull start only No electric starters.
  - d. Aftermarket flywheel allowed.
- 3. Carburetor: Must remain stock (NO alterations)
- 4. Fuel: 87 Octane Only -No Additives
- 5. Exhaust: Any pipe allowed as long as it is not a safety issue.
- 6. Clutch: Open Clutch
- 7. Tires: Open tire Any tire or compound
- 8. LARGE ZIP-TIE on spark plug wire (with end pointing UP) is recommended.

#### Modified Clone - FLAT: 10 years old and up

- 1. Weight: 350lbs
- 2. Engie: Any commercial horizontal side shaft four cycle engine that started life no bigger than 212cc. Any modifications allowed.
- 3. Any fuel allowed
- 4. Any pipe allowed as long as it is not a safety issue.

- 5. Open Clutch
- 6. Open tire and compound.
- 7. Large zip tie REQUIRED on spark plug wire with end pointing up.

#### Adult Predator - FLAT: 16 years old and up

- 1. Weight: 360lbs
- 2. Harbor Freight Predator engines only.
- 3. Modifications allowed: 1. Low oil sensor can be disconnected. 2. Fuel tank can be removed and fuel cell and top plate with fuel pump may be run. Weenie pipe and muffler can be run. Mufflers must remain unaltered and have all baffles. Stock or PVL aluminum flywheels only. 10.8 stock clone valve springs allowed. Shoe clutches only. Pull rope only. No tape or stickers covering any of the vent holes. NO OTHER MODIFICATION ARE ALLOWED!

#### RWYB - FLAT: 16 years old and up

1. The names says it all.

#### 250cc Winged Outlaws (2-Stroke): 13 to 18 years old

- 1. Weight: 420lbs
- 2. Engine:
- a. Single cylinder, two-cycle, single carburetor motorcycle, dirt bike, or quad engine not to exceed 265cc displacement.
  - b. Stock OEM stroke.
- 3. Tires: Must run a treaded RR tire stamped 50 or 55 and must punch at a durometer reading of 50 or above.
- 4. No slipper clutches.
- 5. Wing: REQUIRED!
- 6. Exhaust: Any pipe allowed if it is not a safety issue. The mufflers must always remain attached to the header. All muffler and header components must remain intact and operating. If the muffler becomes disconnected from the Header and/ or failures to operate, the kart must leave the track immediately. Failure to leave the track could results in disqualification.

## 250cc Winged Outlaws (4-Stroke): 13 to 18 years old

- 1. Weight: 420lbs
- 2. Engine:
- a. Single cylinder four-cycle motorcycle, dirt bike, or quad engine not to exceed 265cc displacement.
  - b. Stock OEM Stroke.
  - c. Cylinder bore must fall within parameters of OEM specifications.
  - d. Must have stock stroke.
  - e. No porting, welding of ports, port angle changes, etc.
  - f. No cutting or grinding on flywheels.
- 3. Fuel Delivery: Carburetor or fuel injection is legal, single carb only.
- 4. Exhaust: Any pipe allowed as long as it is not a safety issue.

- 5. Fuel: Race gas or pump gas only no fuel additives
- 6. Tires: Must run a treaded RR tire stamped 50 or 55 and must punch at a durometer reading of 50 or above.
- 7. No slipper clutches
- 9. Wing: REQUIRED!
- 10. Exhaust: Any pipe allowed as long as it is not a safety issue. The mufflers must remain attached to the header at all times. All muffler and header components must remain intact and operating. If the muffler becomes disconnected from the Header and/ or failures to operate, the kart must leave the track immediately. Failure to leave the track could results in disqualification.

### 500cc Winged Outlaws: 15 years old and up

- 1. Weight: 450lbs
- 2. Engine: Single cylinder two-cycle or four-cycle motorcycle, dirt bike, or quad engine not to exceed 550cc.
- 3. Fuel Delivery: Carburetor or fuel injection is legal, single carb only.
- 4. Tires: Must run a treaded RR tire stamped 50 or 55 and must punch at a durometer reading of 50 or above.
- 5. No slipper clutches
- 6. Wing: REQUIRED!
- 7. Exhaust: Any pipe allowed as long as it is not a safety issue. The mufflers must remain attached to the header at all times. All muffler and header components must remain intact and operating. If the muffler becomes disconnected from the Header and/ or failures to operate, the kart must leave the track immediately. Failure to leave the track could results in disqualification

#### Modified Outlaw: 11 years old and up

- 1. 2. Engine: Any commercial horizontal side shaft four cycle engine that started life no bigger than 212cc. Any modifications allowed.
- 2. Fuel: Any fuel allowed.
- 3. Exhaust: Any pipe allowed as long as it is not a safety issue. The mufflers must remain attached to the header at all times. All muffler and header components must remain intact and operating. If the muffler becomes disconnected from the Header and/ or failures to operate, the kart must leave the track immediately. Failure to leave the track could results in disqualification.
- 4. Clutch: Open
- 5. Tires: Open tire (any tire or compound)
- 7. Wing: See General rules