

GENERAL FLAT KART RULES

1. Top three karts from each race will weigh in at the specified area immediately after each race. Failure to scale will result in immediate disqualification from that race. Minimum weight limits are with driver AND kart.

2. **Frame:**

- a. Any production/purpose built racing chassis.
- b. Engine must be mounted beside driver.
- c. Frames must be constructed of steel (no aluminum or conduit tubing).

3. **Wheels:** Any 5"-6" diameter steel or aluminum wheels.

4. **Brakes:** Hydraulic disc is required and must stop kart in a safe distance at all times.

5. **Weights:**

- a. All weights should be painted white and have kart number on them for identification.
- b. All weight added to kart must be bolted.

6. Chain Guards are required – No exceptions

7. Nerf Bars are required and may not protrude past tire sidewall.

8. Front and Rear Bumpers are required.

- a. Bumpers must be of tubular design (no flat style allowed).
- b. Maximum width of rear bumper may be no wider than tire sidewall to sidewall width.
- c. Maximum width of front bumper may be no wider than frame rails.
- d. Lowest rail of bumpers may be no higher than 4" from ground.

9. All drivers must have adequate protection over driver's feet.

PRO CLONE

1. **Age:** 13 & up

2. **Weight:** 375lbs

3. **Engine:** 6.5 HP clone style OHV engine will follow AKRA Box Stock rules.

4. **Restrictor Plate:** Un-restricted – No restrictor required.

5. **Fuel:** 87 octane gas only – No additives.

6. **Exhaust:** Any pipe allowed as long as it is not a safety issue.

7. **Clutch:** Any centrifugal clutch allowed.

8. **Tires:** Slicks only – no treaded tires and no siping.

9. **Timing:** Flywheel key is non-tech.

10. No machining or grinding allowed.

11. No battle bars.

12. LARGE ZIP-TIE on spark plug wire (with end pointing UP) is recommended.

13. Must be pull cord started.

14. No stacked gaskets in carburetor or between head and carb.

15. In the event the AKRA rules conflict with these rules, the Officials will resolve the conflict. If your clone engine is legal to compete with American Kart Racing Association (AKRA) classes, you will be legal to race at Red Dirt Raceway

JR CLONE FLAT KARTS

1. **Age:** 10 to 16
2. **Weight:** 275 pounds
3. **Engine:** 6.5 HP clone style OHV engine will follow AKRA Box Stock rules.
4. **Restrictor Plate:** Un-restricted – No restrictor required.
5. **Fuel:** 87 octane gas only – No additives.
6. **Exhaust:** Any pipe allowed as long as it is not a safety issue.
7. **Clutch:** Any centrifugal clutch allowed.
8. **Tires:** Slicks only – no treaded tires and no siping.
9. **Timing:** Flywheel key is non-tech.
10. No machining or grinding allowed.
11. No battle bars.
12. LARGE ZIP-TIE on spark plug wire (with end pointing UP) is recommended.
13. Must be pull cord started.
14. No stacked gaskets in carburetor or between head and carb.
15. In the event the AKRA rules conflict with these rules, the Officials will resolve the conflict. If your clone engine is legal to compete with American Kart Racing Association (AKRA) classes, you will be legal to race at Red Dirt Raceway.

MODIFIED FLAT KARTS

1. **Age:** 10 & up
2. **Weight:** 350 pounds
3. **Engine:** Any commercial horizontal side shaft four cycle engine that started life no bigger than 212cc. Any modifications allowed.
4. **Fuel:** Any fuel
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.

POWDER PUFF FLAT KARTS/STOCK FLAT

1. **Age:** 10 & up
2. **Weight:** 320lbs
3. **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 but will go with engine in a motor claim.
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.

THIS IS A TECH CLASS