



**RED BLUFF OUTLAW KARTS
WINTER SERIES
2010 / 2011 RULE BOOK**

Red Bluff Outlaws Kart Racing
Rules & Regulations 2010—2011 Season

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Red Bluff Outlaws Kart Racing
Rules & Regulations 2010—2011 Season

NATIONAL RACING ASSOCIATION, INC.

dba

RED BLUFF OUTLAW KARTS

Classes

- Open Outlaw
- 250cc Intermediate
- Sportsman
- Box Stock
- Beginner Box

Any other organized class must have a minimum of 12 karts and be approved by the promoter.

Information phone numbers:

530-527-2477 — 530-527-9199

Mailing address:

National Racing Association, Inc.
1433 Hill Street
Red Bluff, CA 96080

Red Bluff Outlaws Kart Racing Rules & Regulations 2010—2011 Season

Disclaimer:

The rules and/or regulations set forth herein are designed to provide for the orderly conduct of racing events and to establish minimum acceptable requirements for such events. These rules shall govern the condition of all events, and by participating in these events, all participants are deemed to have complied with these rules. NO EXPRESS OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM PUBLICATIONS OF, OR COMPLIANCE WITH THESE RULES AND/OR REGULATIONS. They are intended as a guide for the conduct of the sport and are in no way a guarantee against injury or death of a participant, spectator or official. The race director shall be empowered to permit minor deviation from any of the specifications herein or impose any further restrictions that, in his opinion, do not alter the minimum acceptable requirements. NO EXPRESS OR IMPLIED WARRANTY OF SAFETY SHALL RESULT FROM SUCH ALTERATION OF SPECIFICATIONS. Any interpretation or deviation of these rules is left to the discretion of the officials. Their decision is final.

Drivers and parents of minor drivers are responsible to read and understand the rules and regulations set forth in this book.

IF WE DON'T SAY YOU CAN – YOU CAN'T!

YOU ARE RESPONSIBLE FOR THE SAFETY OF YOU AND YOUR KART

Red Bluff Outlaws Kart Racing Rules & Regulations 2010—2011 Season

ALL CLASSES

1. Frames must be of kart configuration. Not to exceed 90" in overall length. NO EXCEPTIONS. Kart not to exceed 350 lbs. including full tank of gas.
2. Tires must be kart type only. Not to exceed 6" in diameter.
3. Cages are mandatory. Must be for protection of driver. Not for looks or wing mounts.
4. Wing sides must stay within 3" from outer most edge of kart. No sharp edges or too long of bolt. Overall length 48" maximum.
5. Uppermost part of kart and wing not to exceed 72".
6. Bodies can be any material, except wood. No sharp edges or protruding parts.
7. Wing, hood and tail piece are mandatory in all classes. All Kars must start each Event/Race with them safely installed.
8. No bars, other than regular Nerf bar, may extend out past outer edge of tire on either side of kart.
9. Noise:
 - a. Must meet state noise levels.
 - b. Karts in violation may not race until standards are met.
 - c. Will be strictly enforced.
10. ALL KARTS MUST DISPLAY 10" NUMBERS ON RIGHT AND LEFT SIDE OF KART AND WING AND INSIDE LARGE WING PANEL. Illegible numbers will not be scored. 11. Duplicate numbers must include a letter. ***All Letters must be at minimum, half the size of the number displayed.***

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10. Numbers must be displayed on contrasting background.
11. Safety committee and track officials' decision is final.
12. This is open wheel racing. No front-end cowcatchers. If in doubt, see officials.
13. All drivers under the age of 18 must provide a notarized minor's release to the scorekeepers. A new one for each race season.
14. In addition, when parent or guardian is not in attendance, drivers must provide a designated guardian form. A NEW FORM FOR EACH RACE.
15. Any other organized class must have a minimum of 12 karts and be approved by promoter.
16. Fuel:
 - a. The use of spec fuel is required in all classes. This fuel is sold at racetrack by an outside vendor.
 - b. Spec fuel must pass the following test:
 1. Visual;
 2. Continuity meter;
 3. Gravity test;
 4. Gas, alcohol and water mix.
 - c. Karts will be tested for fuel requirements. Fines will be assessed for failure to meet any one of the four tests in (b) above.
 - d. First offense: up to \$250.00 fine, loss of points for that day's events or out for the rest of that day's competition.
Second offense: May be disqualified for the season
 - e. All 4-cycle motors are subject to fuel and oil additive inspection.

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SAFETY

The following safety rules have been imposed by the '95/'96 Safety Committee. YOU ARE RESPONSIBLE FOR THE SAFETY OF YOU AND YOUR KART.

1. Brakes must be in good working condition at all times.
2. All karts must have seat belts and shoulder harnesses. Shoulder harnesses must be mounted in a way to restrict forward body motion independently of seat. Lap seat belts should be mounted on frame. Cut or frayed seat belts will not be allowed. This entire rule will be strongly enforced.
3. Approved neck braces or After Market Neck restraints and arm restraints are mandatory. Wrist restraints must be attached to lap belt and worn below the elbow.
4. Helmets:
 - a. Snell or DOT approved only.
 - b. Must fit driver's head.
5. Aluminum high back seats are MANDATORY. The top of the seat should be at the middle of the driver's head.
 - a. Seat mounts.
 - b. Securely mounted to the frame.
 - c. No excessive holes.
 - d. Any suspended seat is to have safety cable attached to seat.
6. All drivers must maintain a working fire extinguisher in their pit area.

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7. All karts must have a 6" nylon tie attached to spark plug wire.
8. Kill switch is MANDATORY.
9. Minimum standard for roll cage (tubing thickness):
 - a. All classes ¾" .083 chrome molly or 1" .06 chrome molly or 1" .083 steel.
 - b. No exotic steel.
10. Driving apparel: Racing suits highly recommended. No shorts or cutoff pants. Fire retarding apparel is MANDATORY.
11. No sharp or protruding objects on any part of the kart.
12. Roll cage must be securely fastened with a safety chain and grade 5 or better bolt, in at least four spots.
13. 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.
14. Fuel tank location: Out board mounted fuel tanks must have metal protection, particularly fuel petcock area.
15. Suicide doors: No suicide bars. Side bar must open from the rear. Left side protection is recommended.
16. No axle protrusion beyond wheel rim.
17. Tail piece protection: If the top of the tail section protrudes above the seat, tail must be padded.
Suggested padding: Plumbing foam. Tail section must be securely attached to the frame.

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18. Must have safety strap from cage to nerf. (to prevent wheel entering under driver door bar)
19. Smoking in pit area is not recommended. Use common sense.
20. Trophy Dash presentations: Only one pitman per kart allowed on racetrack or infield.
21. Pitmen are not allowed on racetrack or infield while race is in progress. Violators will result in their kart being docked positions, one lap or disqualification.
22. During red and yellow flag, WORK ON KARTS ON RACETRACK IS PROHIBITED.
23. SPEEDING IN THE PIT AREA will result in a \$50.00 fine and/or loss of points. Officials and Safety Committee members are authorized to issue fines.
24. Any Official is permitted to remove karts from racetrack due to unsafe conditions to driver and/or other karts.
25. Safety Committee and Track Officials' decision is final.
26. Chain guards are mandatory. Appropriate design to prevent injury to arm. If in doubt, see safety tech.
27. Karts will be inspected using the following safety list.
Immedate – must be fixed same day. Secondary – must be fixed by following race date or pay \$25.00 fine. Failure to fix items by third race will result in suspension of kart.

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IMMEDIATE

- Helmet – fit/condition
- Seat belt & harness mounted
- Arm restraints
- Neck brace
- Brakes
- Suicide doors
- Steering link, lock nuts or cotter keys
- Steering wheel – securely mounted
- Protruding objects
- Axle Protrusion
- Fuel Line Location
- Spindles – Cotter Keyed
- Cage-Mounts height
- Frame, Nerf Bars, Bumpers, and Roll Cage

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SECONDARY

- Seat – Condition/Mounting
- Wing-Mounts
- Suspended Seat Karts
- Kill Switch
- Wheel Condition
- Rear Axle Keepers
- Floor Pan Condition
- Hood & Tail Mounts
- Tail Piece Protection
- Fire Extinguisher
- Number/Letter – Size/Location
- Box Stock Muffler (Less Spark Arrestor)
- Chain Guard

Any Official has the authority to disqualify a kart for safety violations.

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RACING RULES & ETIQUETTE

1. Green Flag: The entire track is open for racing. Passing will not be permitted before the green flag is displayed, at designated point. Single file starts will be at MEDIUM SPEED, until the lead kart begins to race. At this point the green flag will be displayed & racing will begin.
 - a. Double file starts. The two lead karts must stay side by side, at MEDIUM SPEED, until reaching the start cone. Failure to do so will result in both karts sent back one row.
 - b. There will be one attempt to make a double file start. All karts must pass flag stand to constitute a legal start. Restart Line-Up will be single file of original line up. (All karts will get position back unless they pit). After a successful start, all starts will race back to the yellow, with the exception of a Red Flag. (this rule does not apply to False Starts or Trophy Dashes).

Red Flag for flipped kart nullifies any yellow. (Safety red does not apply) flipped kart starts in rear of pack. All others get position back.

2. Red/Yellow Flag: Restart race. This on the first lap only. Restarts only on false start.
3. Yellow Flag: CAUTION. Race to yellow flag with caution.
 - a. All karts must come to a parade lap speed. Failure to do so will result in being sent to the back of the pack. Single file formation.

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4. Red Flag: STOP AS SOON AS SAFELY POSSIBLE.
 - a. Revert back to previous lap for lineup.
 - b. Red flag may be used on the last lap and scoring will be running order on previous lap. (with kart calling red scored accordingly).
 - c. FAILURE TO OBSERVE THE RED FLAG WILL RESULT IN DISQUALIFICATION.
5. Black Flag: PROCEED TO PIT AREA for consultation. Kart will cease being scored from time flag is displayed.
6. White Flag: ONE LAP TO FINISH.
7. Checkered Flag: Race is officially over. All karts must pass under this flag to be scored.
8. If a Kart has a MINOR problem on racetrack and an Official can easily fix it, kart will resume position.
 - a. If the kart is sent to the pits or work area and returns to track, kart will line up in rear of pack.
 - b. If the kart needs any assistance on the track, it will line up in the rear of the pack.
9. Jump starts will result in a loss of two positions from original position before jump.
10. Drivers who are the yellow or red flag will start in the back of the pack, even though they may not be involved.
12. A SPIN rule will be in effect. Race director shall determine the number of spins at his discretion.
13. NO REFUNDS issued once kart reaches track.

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UNSPORTSMANLIKE CONDUCT

1. Fighting on premises will result in permanent suspension. Drivers are responsible for the actions of their pit crew.
2. Any display of unsportsmanlike conduct (on or off the track) will result in a FINE, SUSPENSION, IMMEDIATE REMOVAL FROM RACE AREA, POINT PENALTIES, OR ALL OF THE ABOVE.
3. Rough driving will result in docked position, fine or black flag. Pit crew members observed verbally or physically abusing drivers will result in loss of accrued points for their driver and/or fine. NO EXCEPTIONS!

POINT RULES

1. Point system will be disclosed at first race. Copies available at sign-in booth, upon request.
2. Drivers must have valid Competitor's License to race and/or be eligible for points.
3. Drivers may time in only ONE kart number in their class and run that number kart for the entire event.
4. To be eligible for points and awards, licensed drivers must not miss more than three scheduled point races, per series.
5. Borrowing a kart is permitted. Kart must display DRIVER'S registered number. SCOREKEEPERS MUST BE NOTIFIED of any changes.
 - a. No borrowing allowed after the green flag has been thrown.

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6. Substitute drivers are permitted for only two scheduled point races.
7. Points and winnings are awarded to registered kart number. You must be present at awards banquet to receive awards and/or prize money.
9. If you are a substitute driver, you may only sub two (2) times, total. All subs must notify the tower and be approved by score keepers. Open drivers may not sub for Box drivers. Box drivers may not substitute for Beginners. Substitute driver must be a rookie to receive rookie points. In order to be a substitute, you must meet the age requirement of that class and be approved by the promoter. Failure to adhere to these requirements shall result in not being scored and removal from the track. (Any and all partial substitutes will require approval by the promoter prior to the event/race date).
10. You may only race in one Division per night, except for substitutions.

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Point Calculations

For 2010/2011 Season there are 100 Bonus Points each race for those who register to race that day.

How the Point System work at the Red Bluff Outlaws

Qualifying Race Point Assingments3					
Position	Points Awarded	Position	Points Awarded	Position	Points Awarded
1	30	11	20	21	10
2	29	12	19	22	9
3	28	13	18	23	8
4	27	14	17	24	7
5	26	15	16	25	6
6	25	16	15	26	5
7	24	17	14	27	4
8	23	18	13	28	3
9	22	19	12	29	2
10	21	20	11	30	1

Heat Race Points	
Position	Points Awarded
1	10
2	8
3	6
4	4
5	3
6	2

Main Event Race Point Assingments3					
Position	Points Awarded	Position	Points Awarded	Position	Points Awarded
1	35	11	20	21	10
2	30	12	19	22	9
3	28	13	18	23	8
4	27	14	17	24	7
5	26	15	16	25	6
6	25	16	15	26	5
7	24	17	14	27	4
8	23	18	13	28	3
9	22	19	12	29	2
10	21	20	11	30+	1

Trophy Dash Race Points	
Position	Points Awarded
1	4
2	3
3	2
4	1



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OPEN CLASS

Age limit:

Open – Minimum age 15

(as of Oct. 1st 2010 / born before Oct 2nd 1995).

All exceptions must be approved by Promoter.

Motor: Any cc – No big street type motors, i.e., 650, 750, 1100, etc. If in doubt, ask.

Minimum weight kart and driver (Adjustment for average kart weight may occur) 430 lbs

250cc INTERMEDIATE CLASS

Age Limit:

Intermediate 10 - 18 years (All drivers must be approved by promoter Birth date 10/2000 or before)

Motors: 125cc-250cc, Minimum weight kart and driver (Adjustment for average kart weight may occur) 320 lbs

A notarized minor release is mandatory. A new release is needed for every race season.

When parent/guardian is not present at race event, a DESIGNATED GUARDIAN form is mandatory (for each race.)

Minors must be accompanied by an adult at all times while in the pit area. Parent/Guardian is responsible for the actions of their child. Bike riding/playing in the pits is prohibited.

Any parent/guardian or pit crew observed verbally or physically abusing other drivers may result in a fine and/or loss of points for their driver. NO EXCEPTIONS!

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250cc INTERMEDIATE CLASS– Cont.

125 Motor – 125cc maximum.

Maximum cc overbore is 135.

4-stroke 250cc – No overbore. No port angle changes. (No welding of ports.)

All Motors subject to cc inspection.

BEGINNER BOX

Age limit:

Beginner Box: 5 to 8

(All exceptions must be approved by promoter.)

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 2010 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.

A NOTARIZED MINOR RELEASE IS MANDATORY. A new release for every race season.

In addition, when parent or guardian is not present at race event, a DESIGNATED GUARDIAN form is mandatory. One for each race.

Minor must be accompanied by an adult at all times while in the pit area.

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Parent/Guardian is responsible for the actions of their minor child.

Bike riding and playing in the pit area is prohibited.

Any parent/guardian or pit crew member observed verbally or physically abusing other drivers will result in a fine and/or loss of points for their driver. NO EXCEPTIONS!

Beginner Box minimum weight rule is 165 lbs. for kart only.

Beginner Box Motor Rules

Sealed Subaru with proper restrictor.

Subaru EX27 with a special crank snout / exhaust system plus a restrictor plate.

Sealed motors may only be rebuilt by licensed dealers and then resealed, NOTE: Dealers will be responsible for motor being legal. You are responsible to make sure official seal is attached and unhampered with.

Must have stock timing. No Key or Keyway Modifications

Factory spec valve springs only (will be subject to tech)

Wing Minimum size 26 inch wide by 28 inch long. With minimum 10 inch sideboards.

Any doubt about these specifications, contact Promoter.



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BOX STOCK CLASS

Age Limit:

8 - 13 years (All drivers must be approved by promoter) Sealed Subaru motor only. Minimum weight kart and driver (Adjustment for average kart weight may occur) 265 lbs.

Motor Rules

Sealed Subaru motor only

See Promoter or Dealer for specifications.

Sealed motors may only be rebuilt by licensed dealers and then resealed, NOTE: Dealers will be responsible for motor being legal. You are responsible to make sure official seal is attached and unhampered with.

Must have stock timing. No Key or Keyway Modifications
Factory spec valve springs only (will be subject to tech)

Wing: minimum size 26 inch wide by 28 inch long. With minimum 10 inch sideboards.

Any doubt about these specifications, contact promoter.

BEGINNER BOX And/or BOX STOCK PROTEST RULES

All sealed motors subject to tech at all times.

Dealer responsible for sealed motor.

Owner Driver responsible for non seal issues.

Motor may be held up to five (5) days for inspection.

Red Bluff Outlaws Kart Racing Rules & Regulations 2010—2011 Season

ROOKIES

All rookies must register as rookie in writing to be eligible.

SPORTSMAN CLASS

Must be over 21 years old. 21-30 year olds must be 200 lbs body weight. Total minimum weight for class is 475lbs including driver.

Must Designate and police their own class rules. (i.e. tire rule)

