

# 6 HOURS ENDURO ORLANDO KART CENTER RULE BOOK

## 3rd edition 2016

### version 2

1. Organization - 6 HOURS of ORLANDO KART CENTER, 3rd edition 2016
2. All matters not covered by these Rules shall be resolved by the race director.
3. Race: Time of 6 hours + 1 (one) lap.
4. In the event of a red flag stoppage, time will not be stopped and will not be reset or stopped.
5. The event will be raced between teams made up of drivers showing the following.
  - a. Driver racing experience.
    - i. If you have never driven at OKC you must submit your racing resume, or come personally to the track for an evaluation.
  - b. If at any time during the race any driver does not display the experience, speed or driving etiquette, Race director will black flag the driver immediately.
6. Teams - may be composed of at least two drivers and a maximum of five drivers, regardless of their driver ranks.
7. Drivers
  - a. A driver will only be allowed to participate at most in two (2) teams.  
Time Penalty: Disqualification
  - b. A team can only have 1 driver that is participating in 2 teams.  
Time Penalty: Disqualification
  - c. Drivers must choose teams before the race starts. Drivers may not change teams after the event starts or during the event.  
Time Penalty: Disqualification
  - d. In no event shall be permitted to exchange drivers in the area of the scales or refueling, but always in the area of the box. Time Penalty of 2 minutes.

- i. The maximum number of people to push the kart in the pits will be 2. If a kart is pushed for more than two mechanics the team will be penalized with 2 minutes.
- ii. If a team driver changes drivers in the refueling area, the team will be penalized with 2 minutes.
- iii. If a team performs any duties outside its designated pit area, the team will be penalized with 2 minutes.
  
- iv. Whenever a kart gets in the box for whatever reason (except to comply Time Penalty) will be required to exchange driver. Failure to comply with this clause will lead Time Penalty 1 minute.

8. Mandatory Stop:

- a. 6 mandatory pit stops.
- b. All teams must have one stoppage of at least 10 minutes
  - i. **The 10-minute stop has to be completed before the last 30 minutes of the race.**
  - ii. If any of the pit stops are not the whole duration, the time penalty will be 2 times the time remaining to complete the regulatory returns (Example: team did a stop of 9:10 Time Penalty of 1 minute and 40 seconds).
- c. All teams must have 5 stops with at least 4 minutes. **All the 4 minute stops have to be completed before the last 10 minutes of the race.**
  
- d. If a team is inside the pit area at the time the red flag is displayed, the time of this stop will be paralyzed, using only time served by this shutdown. No work may be done at any kart during a RED FLAG stop. The remaining time will be met from the time the race has a new start.
- e. 10 or 04 minutes' pit stops will only be validated if they are in the pit designated area.

- f. AMATEUR CLASS: It is mandatory that every amateur team changes karts in each pit stop, if this rule is not followed a 3 minutes' penalty will be given.

9. Equipment:

- a. It is mandatory to use: Protective helmet, properly tied with visor, gloves, close shoes, racing suits, long pants and long sleeve.
- b. If at any time a driver is on the track without the proper equipment, a black flag will be shown.
- c. If the driver has to come in to fix the problem. This will not count as a mandatory pit stop.

10. "Briefing" All drivers will be required to participate in the "Briefing" with the Race Director, to be held at a place determined by the organization.

- a. Attendance it's mandatory for all the drivers, the Race director will roll call. Time penalty of 5 minutes per driver.

11. Fuel: The fuel tank must be made to supply free of any residue.

- a. The organization may request that the fuel tank is washed or previously emptied before the inspection.
- b. During the event all karts will be refueled by the organization.
- c. A maximum of 1 gallon will be filled at anytime. (PRO CLASS ONLY)
- d. The organization will provide the required fuel.

12. Start:

- a. Type Le Mans will be used to start the race. Qualification will be decided by officials during the race day.
- b. During the start is prohibited from entering any person on the track (asphalt) to push the kart.
- c. Is allowed only one (1) mechanic behind the kart, which should keep the kart running, preventing him from moving until the arrival of the driver. If the mechanic pushes the kart or accelerates the kart, time penalty of 1 minute.

13. Penalty:

- a. Overtaking under yellow flag:

- i. Driver must immediately give position back if not Time Penalty of 1 minute
- b. Cut track:
  - i. Penalty Time - 2 minutes;
- c. Black Flag:
  - i. The driver who receives this flag (black with a board with kart number), shall within 2 laps come in the Pits. Pit marshal will inform what the penalty is for. At this time he will be either held in penalty box to serve his time penalty or directed to the pits after the scales to be replaced by another driver team (exchange driver in box) or be penalized.
- d. Avoiding a black flag for more than 2 laps is disqualification from the race.
- e. Amateur Class kart change 3 minute.
- f.

14. Scales:

- a. Prohibited the aid from the weighing platform and the entire area of balance. If a team member of mechanic crosses the scale line to help push the kart Time penalty of 2 minutes.
- b. Amateur minimum weight: 440 lbs. (with kart)
- c. Pro minimum weight: 405 lbs. (with kart)
- d. Lack of weight up to 5 pounds or less Penalty Time - 2 minutes,
- e. Lack of weight from 5 lbs to 10 lbs time penalty 5 minutes.
- f. Lack of weight of more than 10 lbs disqualified from the race;
- g. **Each driver is responsible that all four wheels are inside the designated area for proper weight in.**
- h. Track Invasion:
  - i. People linked to teams that are without proper authorization on track: Penalty Time - 2 minute for the team.

- 15. Driving a kart in the opposite direction in the area of box: Penalty Time - 1 minute.

16. Driving in the area box with motor running - Penalty Time - 2 minute.

17. When completing a Time Penalty it does not count as one of the obligatory pit stop.
18. Kart pick up on the track if it breaks down:
  - a. will be allowed by the team to pick up the kart, only with permission of the Race Director, at the discretion of the Race Director
19. Full course Yellow
  - a. At this time the race will be full course yellow.
  - b. The leader of the race will slow down, no overtaking at all by any competitors.
  - c. At this time the team with the broken kart will be allowed to enter the track to pick up the broken kart.
  - d. If for any reason the kart ahead of you in a full course yellow is too slow and cannot maintain minimum speed, raise your hand and pass the slow kart.
20. Area Of Boxes: will only be allowed two (02) people push the kart in the pit area; non-compliance will result in 2 minutes time penalty.
21. Disclaimer: All drivers must sign a liability waiver at Race office; otherwise the team will be prevented from participating in the race.
  - a. Pro class drivers must sign rental agreement and fill out a credit card authorization form; otherwise the team will be prevented from participating in the race.
  - b. Pro class teams will be held responsible for any damage caused under any circumstance.
22. Protests:
  - a. Protests and will be accepted by the organization of the race until 1:00 (one) hour after being notified of the decision official issue.
23. Protest cost is 500.00 and it's not refundable, even if you win the protest.

24. Fuel:
  - a. For the start each kart will only have (01) gallon of fuel per kart.
  - b. When refueling the engine should be shut down and the driver out of the kart.
  - c. The use of another fuel adulteration or even implies the disqualification of the team.
25. Mechanical Repair: Any repair in the kart during the race, has to be done in the pit area.
26. If breakdown, accident, crash dry fuel on the track or any other reason that prevents the driver driving the kart to the pits, the race director should neutralize the race in order to facilitate the kart pickup in a safe manner.
27. Every time the kart enters the box during the race, for any reason except serving a time penalty. Any infraction for lack of weight, the team will be penalized. Time penalty 2 minutes
28. Dry tires are brand MG REDS(PRO CLASS ONLY)
29. The rain tires are brand MG Model White (PRO CLASS ONLY)
  - a. NOTE: NOT BE ALLOWED THE EXCHANGE BETWEEN THE TEAMS OF TIRES REGARDLESS IF THEY THE SAME TEAM KARTS.
30. Will not be allowed any heating methods (including the rear with the kart on) or artificial cooling of tires.
  - a. The application of additives or any other product on the tires (externally or internally) for any purpose (changing the original characteristics of the tires, Is prohibited. If this practice is identified the team will be disqualified from the race.
  - b. The tires can only be inflated with compressed air.
  - c. The tires can be checked at any time during the race (chemical additives and bar codes.
31. Sharp Edges - is prohibited and any sharp or pointed protrusion on the rear that cross the line of the rear bumper, e.g. exhaust support, board support

32. Brake Light - Will use the optional brake light, which should be triggered only by the brake pedal and prohibited any other drive. The same will be checked before the start of the race, because it should be working perfectly at the start. If defects occur during the race, the kart will not be penalized.  
Positioning brake light, obey the standard set by the organization. (PRO)
33. Engine Honda Motor original, sold by OKC.
34. It is prohibited to throttle the engine when the rear wheels are not on the floor; non-compliance will result in a penalty of 5 minutes.
35. Ratio - sprocket 46 teeth / 14 teeth Clutch-Brand Car Point approved CBA skates with iron, respecting their original diameter as the manufacturer (centrifuge - kernel internal 98mm) without rework. - Current bike compulsory.
36. 2) Fuel tank - the original brand and model of chassis with capacity (8.5 + - 0.5) l. The original tanks of each participating brand will be measured during training and, if it is impossible to install a tank in these dimensions in any brand of chassis, its capacity will be equalized by the organization through the addition of plastic material (e.g. balls) to define, number and size that can be checked at any time during the event. This checking also extends to fuel (reader device quality).
37. 3) Air filter is coupled to the engine and the filter will be provided by the organization. (PRO)
38. 4) Exhaust -Provided by organization
39. Plug refueling and oil drain - The plug replenishment and drainage from the raffle will be sealed until the match begins, the plug seal can only be broken after the start of the race by the team for checking and / or refueling with specification SAE 20W50 oil. If the engine breaks present due to lack of lubrication, or detected any substance that will condemn the engine, or off-spec oil, repairs are the responsibility of the team.

40. Radio Communicator: It is forbidden to use two-way radio between rider and box. Failure to comply with this Article shall result in exclusion from the race kart.
41. 26 - Fire Extinguishers: Required a fire extinguisher chemical powder 4 kg box in the team, otherwise this team can not attend the event for safety reasons.
42. 27 - Merchandising: is prohibited sale and distribution of promotional material and merchandising premise of Karting, unless the permission of the organization.
43. Other Equipment - Everything that is not specifically permitted in these regulations, is strictly prohibited, and all items not covered by these rules shall meet in their original characteristics.
44. Qualify
  - a. It will be random drawing. There will be no on track qualify.
45. Track: Clockwise without turn 10. See attached.

