

# Open Karting Challenge

## 2010 Sporting & Technical Regulations

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# ***Sporting Regulations***

## **Art. S1      The Organizers**

- S1.1 Jordan Karting and Jordan Speed Center, from here on the "Promoter", indicates and organizes the Open Karting Challenge, from here on the "Challenge".
- S1.2 The promoter's main office will be at Jordan Speed Center.
- S1.3 All official information will be on the official notice board at Jordan Speed Center.

## **Art. S2      The Challenge**

- S2.1 The Open Karting Challenge is a series of four races. The winner of the Challenge will be determined by total number of points collected from all the four results.
- S2.2 Location of all events of the Challenge will be at the Jordan Speed Center.
- S2.3 The races of the Challenge will be as following:
  - Round 1 : 9 July
  - Round 2 : 23 July
  - Round 3 : 1 October
  - Round 4 : 15 October
- S2.4 Before each race there will be a theoretical briefing held by the representative delegated by the Promoter.
- S2.5 An open practice session will be held on Wednesday before the race.
- S2.6 Official practice sessions will be held on Thursday before the race.
- S2.7 Qualifying of the race will be on the same day of the event.
- S2.8 The drivers must be wearing full CIK approved racing gear at all time when driving.
- S2.9 Everything not specified in the Sporting and Technical Regulations of the Challenge will be according to the 2010 CIK-FIA.
- S2.11 If the number of drivers per race is less than ten, it is up to the organizers whether to cancel that race or not.

## **Art. S3      Eligible Karts**

- S3.1 Participation in the Challenge events is only for karts described under the technical regulations.
- S3.2 For each event, it is forbidden to register more than two chassis and two engines. It is forbidden to substitute the chassis and the complete vehicle during the event.
- S3.3 In the case of non-repairable damage after scrutineering, the competitor is allowed to substitute the complete Kart with a different vehicle (registered) conforming to an original match of chassis-engine. Such circumstances will lose the competitor 10 places with respect to the starting position.

## **Art. S4      Eligible Drivers**

- S4.1 In the Seniors class, drivers minimum age is 14.
- S4.2 In the Juniors' class drivers age is between 7 and 13 years.
- S4.3 It is the faculty of the Promoter, moreover, to request the national ASN to waiver the age by a year to the higher categories for competitors who have matured a proven capacity/ability and adequate experience.

## **Art. S5      Licenses**

- S5.1 For the Challenge, all official National and International competition licenses will be permitted.
- S5.2 Minors' registration must be made by an adult.
- S5.3 International drivers should have a racing visa from their ASN.

## **Art. S6 Registration and Fees**

- S6.1 The promoters will start accepting the applications for participation for any event on Sunday 13 days before the event at 9:30 am. Applications must be submitted no later than Monday 4:00 pm same week of race weekend.
- S6.2 Entry fees for each event will be 50 JOD for JSC members and 65 JOD for non JSC members. Fees should be paid upon submitting the entry.
- S6.3 Late entry applications will be accepted till Wednesday 2 pm with late entry fees 75 JOD.
- S6.4 Entry fees are not refundable unless the entry was refused or the race was cancelled.
- S6.5 Participants will be driving at their own risk. Organizers and workers in the race are not responsible for any accidents to the drivers' and or their karts.
- S6.6 Entry forms and regulations are available to download at [www.jordan-karting.com](http://www.jordan-karting.com).

## **Art. S7 Teams**

- S7.1 Teams should fill their specific entry form accompanied with fees of 150 JOD.
- S7.2 Teams will have to register their forms before the 1<sup>st</sup> race. No team entries will be accepted afterwards.
- S7.3 The team can have two drivers only in each class whose points will be counted. These drivers will remain the same for the whole racing season.
- S7.4 Teams will be rewarded with points after each event according the results accomplished by their drivers. The team with more points will be crowned winner by the end of the series.
- S7.5 In order for teams to collect points, there should be minimum three teams registered in each class for the year. Otherwise, team fee will be returned and there will be no points for teams.
- S7.6 The team will have to officially nominate a team manager, who will have the sole right to register the drivers for the race, do the documentation, protests, or any other official communication with the promoters etc...

## **Art. S8 Documentation**

- S8.1 Documentation for all entrants / drivers registered for each race will be on Thursday before the event. Time will be specified in the supplementary regulations.
- S8.2 Location of documentation of each event will be specified in the specific regulations of the event.
- S8.3 During documentation the promoters will:
- Check the competition license for teams / entrants / drivers.
  - Sign the indemnity form. Drivers underage will have their form signed by present parent.
  - Confirm racing number.
  - Entrants / drivers will have to confirm chassis and engine numbers and other information requested from the promoters.
  - Entrants / drivers will receive the organizers optional advertisements.
  - Entrants / drivers will receive the team passes.
  - Entrants / drivers will receive any bulletin or information from the promoters.
  - Promoters will inform the entrants / drivers with any missing items to complete their registration.
  - Present the scrutineering card.

## **Art. S9 Pre-Race Technical and Sporting checks**

- S9.1 All karts in all classes must be checked by the Promoters before the event.
- S9.2 Promoters will check the general kart safety, kart weight, names and race numbers.
- S9.3 Karts that don't pass the technical check will not be able to take place in the race.
- S9.4 Drivers are responsible to keep their kart according to the regulations till the end of the race.

## **Art. S10 Briefing**

- S10.1 A briefing by the Race Director is foreseen before each Challenge event. He will outline important information concerning regulation of the event, specifying the starting procedure, qualifying practice, the areas where intervention on vehicles are allowed and the significance of flags. Presence at briefing is compulsory. Drivers who do not attend the briefing will be fined with 50 JODs to be paid to the organizers before the qualifying sessions.

#### **Art. S11 Behavior and discipline during races**

- S11.1 All the license-carrying people that act for any reason in the Challenge are obliged to maintain an appropriate behavior, according the principles of politeness and mutual respect, during the whole event.
- S11.2 The drivers are obliged to maintain, in the ambit of free practice and races, exemplary behavior with the aim to reduce dangerous situations, respecting all dispensations stated by the Regulation, by the race Committee and the displayed flags.
- S11.3 The course must be integrally followed. If anyone occurs in a racetrack cutting, no matter what the reason, gaining, therefore, a consequential advantage in terms of position in the classification or reduction in the foreseen distance, it is possible that, in pursuance to provisions stated, and with respect to the seriousness of the violation that exclusion may follow.
- S11.4 In cases of motor stoppage on the circuit at any time, the driver is responsible to take the vehicle off the track. The driver may return to the circuit only after making sure that there are no other drivers coming.
- S11.5 In case the driver could not restart, he / she must remain next to the kart till the end of the heat.
- S11.6 Any repairs must be carried out exclusively in areas established by the promoters and not on the track.
- S11.7 Drivers are not allowed to carry any type of tools whatsoever while driving.

#### **Art. S12 Open, Official Practice, Warm up and Qualifying sessions**

- S12.1 An open practice session will be held on Wednesday before the race for duration of two hours.
- S12.2 There will be one official practice sessions for seniors only the day before the race.
- S12.3 For the seniors' category, the open practice sessions will be for free for JSC members and 15 JOD for non members per hour.
- S12.4 Storage at race circuit will be available for 20 JOD per night for non circuit members.
- S12.5 For each event, a warm up session for all drivers in all classes will be on the same day of the race. Schedule to be announced in supplementary regulations.
- S12.6 Qualifying practice will be undertaken on one timed sessions lasting 30 minutes. It is the faculty of the Stewards, in case of organizational problems, to reduce this to 20 minutes.
- S12.7 The starting grid will be according to the best time for each driver during the qualifying session. The fastest will be in the first position and so on.
- S12.8 In case of pit stops during the practice, the drivers are obliged to undergo a weighing-in procedure.
- S12.9 Drivers can enter the pits and re-enter the track in the official practice and warm up sessions.
- S12.10 In the qualifying session, drivers who leave the track are not allowed to re-enter again, unless they were asked to leave the track by the promoters.
- S12.11 In case of a tie between two drivers in the qualifying sessions, the promoters will take the 2<sup>nd</sup> best time for each driver to break the tie.
- S12.12 Drivers who do not run in the qualifying session will start the race from the back of the grid.

#### **Art. S13 Starting Procedure**

- S13.1 The starting order for the pre-final race will be based on the results of the qualifying practice.
- S13.2 The starting order for for the final race will be based on the results of the pre-final race.
- S13.3 There will be a minimum of one formation lap before the start of the race. Drivers have to keep the grid are not allowed to overtake before taking the starting signal.
- S13.4 The start of the pre-final and final races will be by the national flag.

#### **Art. S14 Execution of races**

- S14.1 Distances to be covered in the seniors categories is 35 km (expressed in laps) (total for both pre-final and final races).
- S14.2 Distances to be covered in the Juniors category is 10 km
- S14.3 Drivers of each class in each race will have to cross the finish line seated in the kart to be considered as a finisher.
- S14.4 The winner will be the one who crosses the finish line of the final lap first.

**Art. S15 Interruption of a race and starting procedures**

- S15.1 The Race Director, for no given reason, can interrupt starting procedures or the race by showing the red flag.
- S15.2 Interruption of starting procedures can be signaled by showing the red flag or the false start flag.
- S15.3 When the red flag is shown drivers must slow down and stop on the grid.
- S15.4 In case where the false start flag shown, the drivers must slow down and get back to their grid positions and run another formation lap.
- S15.5 Only drivers who were on the grid on time can restart, even if they have stopped during formation lap.
- S15.6 The race can be interrupted even after the start signal has been given.
- S15.7 On interruption of the race the following situations can be verified:

A - The race is interrupted before finishing the second lap:

The race will be considered non-started and will be repeated running all the laps of the race. Drivers who didn't start in the original start will be able to start again.

B - The race is interrupted after the second lap with less than 60% of race is done:

The new start will be according to the results of the race on the last lap before starting the race. The drivers will run the remaining numbers of laps of the race.

C - The race is interrupted when at least 60% of the race is done:

In this case the race will be considered completed and the results will be according to the last lap before the race was stopped.

- S15.8 Drivers who lose their position during the formation lap can retake their grid position if they have not been passed by the whole field. If the driver has been passed by the whole field, then he will have to start from the back of the grid.

**Art. S16 Post Race technical checks**

- S16.1 At the end of all heats, all karts must be subjected to a weighing procedure to be predisposed by the promoters.
- S16.2 The promoters can check any kart of any class at any time during the event.

**Art. S17 Scoring**

- S17.1 Drivers who finish the final race in top ten of each class will earn points as following:

Position	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>	9 <sup>th</sup>	10 <sup>th</sup>
Points	12	10	8	7	6	5	4	3	2	1

- S17.2 Driver in pole position will get a 0.5 bonus point.
- S17.3 Driver who gets the fastest lap during the official race will get a 0.5 bonus point.
- S17.4 Registered teams will receive the total points scored by their registered drivers.
- S17.5 In case of a tie in the total of points between two drivers, the winner will be the driver with more wins. If they were also equal, then the driver with more pole positions.
- S17.6 In case of a tie in the total of points between two teams, the winner will be the team whose drivers had better results during the season.

**Art. S18 Tires**

- S18.1 Drivers are allowed to use 3 front tires and 3 rear slick tires and same for wet.
- S18.2 Tires of each driver should be of the same make and same model for the race, as specified in the technical regulations.
- S18.3 Tires will be marked at the scrutineering.

#### **Art. S19 Racing in wet weather**

- S19.1 In the case of rain after the start of the race, the race will be stopped and drivers will go to the pit where drivers can change their tires and setup. Restart procedure will apply as in S15.7.
- S19.2 If the promoters announced that the race will be a "wet race", ALL drivers must use rain tires.
- S19.3 Juniors race will be cancelled in case of rain.
- S19.4 It is up to the stewards' discretion whether to start, cancel or continue the race in wet conditions.

#### **Art. S20 Prizes**

- S20.1 Top 3 finishers of both classes will be rewarded with trophies.
- S20.2 Details of event prizes will be set in the specific regulations of each event.

#### **Art. S21 Advertising**

- S21.1 The Promoter reserves the right to use the advertising area on each kart, either to promote his own brand-names or those of any eventual sponsor of the Challenge.
- S21.2 Advertising space will be as following:  
2 x (7 x 15 cm) organizer stickers to be placed on the sides of the kart  
2 x (7 x 7 cm) organizer stickers to be placed on the front of the kart
- S21.3 Refusal to place the sponsor's stickers stated above is obliged to pay double entry fees.
- S21.4 The driver is responsible for the organizers advertisements. If the driver starts with missing advertisements, he / she might be fined up to double the entry fees. Organizers advertisements replacement can be bought from the promoter for 5 JODs.

#### **Art.S22 Penalties**

- S22.1 Any driver who does not comply with all safety regulations, track rules, Challenge regulations and any regulations or instructions of the officials of the race, shall inflict upon himself warnings and penalties that can lead to fines and can be up to exclusion from races and or the series.
- S22.2 Offenders will be issued warnings as follows:
- Warning flag while driving
  - Verbal warning
  - Written warning with penalty
- S22.3 Penalties include but are not limited to:
- Starting a race at the back of the grid
  - Deduction or cancellation of race or Challenge points
  - Disqualification from races
  - Suspension from the series
  - Fines
- S22.4 The above mentioned guidelines will generally be followed and are subject to the Clerk of the Course & Stewards' discretion.

#### **Art. S23 Protests and Appeals**

- S23.1 Protests shall be submitted to the (CRO) not later than 20 minutes after the announcing of the heat results.
- S23.2 Protests must be accompanied by a fee of 50 JOD.
- S23.3 The protest fees are only refundable if the stewards gave positive decision to the protestor.
- S23.4 Protests can be only be presented by an entrant / driver who took part in the race to which the protest refers to.
- S23.5 Protests must be dealing with a single argument.
- S23.6 The driver may appeal within 30 minutes since the Stewards' decision.
- S23.7 Appeal fee is JD 150.
- S23.8 Appeal fees are only refundable if the stewards gave positive decision to the protestor.

# Technical Regulations

## Art. T1 Chassis

- T1.1 Only chassis that are KF / ICA homologated and ex-homologated are to be allowed.
- T1.2 Pedals must form part of the range; the accelerator pedal must be fitted with a return spring. Between the brake pedal and the installed braking pump it is obligatory to install a correctly positioned secondary safety cable.
- T1.3 Original homologated front brakes are allowed in the seniors categories only.
- T1.4 The bumper fixing system must remain as originally assembled. Drivers may use cable ties to – only – reinforce front and rear bumpers.
- T1.5 Maximum kart track for Seniors is 1400mm and for Juniors 1100mm.
- T1.6 It is obligatory to mount chain guards.
- T1.7 During documentation, entrant / driver can register two chassis. Chassis must be of same make and same model.
- T1.8 Should the driver use parts other than the standard, he should submit homologation paper of the part used.

## Art. T2 Engine

- T2.1 For Seniors category: Rotax Max FR125 and ICA category.
- T2.2 For Juniors category: Air-cooled engines up to 60cc with dry clutch.
- T2.3 During documentation, entrants / drivers can register two engines (same make / same class) for Seniors category and one engine for Juniors category.

## Art. T3 Fuel

- T3.1 Fuel used can be bought from the local fuel pumps or CIK approved racing fuel.
- T3.2 The promoters can check fuel of any kart at anytime during the event.

## Art. T4 Tires

- T4.1 For Seniors category, only Bridgestone YJB are allowed as slick tires. Wet tire choice is open.
- T4.2 For Juniors, tire choice is open.
- T4.3 It is strictly forbidden to alter the characteristics and /or performance of the tires.
- T4.4 Tires sizes should be as the following:

Category	Type	Senior	Juniors
Front	Slick	4,5/10,0-5	4,0/10,0-5
Rear	Slick	7,1/11,0-5	5,0/11,0-5
Front	Wet	4.0 to 4.5 /10.0/5	-
Rear	Wet	6.0/11.0-5	-

## Art. T5 Weight

- T5.1 The minimum weight is calculated with the complete kart with the driver in full racing gear ready for the race. Extra weight must be exclusively and solidly mounted with at least 2 fixed points (two 8mm screws), with the exclusion of the bumpers and the flatcar, with screws and relative self-locking nuts. No small lead balls or other non-solid materials are allowed.

CATEGORY	Senior	Juniors
Minimum weight	Kg 160	Kg 105

- T5.2 After completing any sessions during the race, the karts must be above the specified weight shown in the table above.

**Art. T6 Race Numbers**

- T6.1 The race numbers should be confirmed with the Promoters during the documentation.
- T6.2 Each kart must have four numbers; one at the back, one at the front and one at each side.
- T6.3 Numbers must be printed in black with yellow background.
- T6.4 The number must be readable at all times.
- T6.5 Numbers must have minimum thickness of 20mm and minimum height of 15mm.

**Art. T7 Driver's Name**

- T7.1 Driver's name and flag of nationality of license should be printed on both sides of karts in black on a white background.
- T7.2 Height of name should be 20mm minimum and 35mm maximum.

**Art. T8 Transponder**

- T8.1 It is the driver's responsibility to make sure that the transponder is mounted correctly at all times during driving.
- T8.2 If a driver's lost his transponder during driving due to an accident or any other reason, he will get the technical flag and will have to go to the pits area. If he had the transponder mounted again, he is allowed to rejoin the heat.
- T8.3 All drivers will be using the transponders for free. However, if any of the drivers lost his / her transponder, and couldn't hand it in back to the organizers by the end of the race, he will be charged 200 JOD.

**Art. T9 Radio**

- T9.1 Any radio communication system between any Driver on the track and any other body is strictly forbidden.

**Art. T10 Rear Wheel Protection**

- T10.1 For seniors category, all karts must use a CIK-FIA approved rear wheel protection.
- T10.2 The rear protection must be made of hollow plastic and must not present any danger as regards safety.
- T10.3 Ground clearance: 25 mm minimum, 60 mm maximum

**Art. T11 CIK-FIA regulations**

- T11.1 Everything that is not specified or not clear in these technical regulations will be according to the 2010 CIK-FIA technical regulations and 2010 RMC technical regulations which are available to download on [www.jordan-karting.com](http://www.jordan-karting.com).