# REGULATION & INFORMATION



SRKC 2023

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### Introduction & Vision

Swedish Rental Kart Championship (SRKC) is an annual event with both a national and international approach. The winner in the overall-, master- and junior-category gets a free entry to Kart World Championship (rental karting). SRKC is an open competition with focus on quality among the drivers.

The keywords for describing SRKC is "Fair Racing" where drivers get the same opportunity to compete regardless of economy, social network, technical skill and material.

We want to offer the best rental kart experience in Sweden and get more acknowledgement as a separate sport category.

### Official Program

D .			
Happening	Time	Day	
Practice sessions	18:00 – 21:00	DEC 7, Thursday	
Practice sessions	10:00 – 21:00		
Heat draw	15:30	DEC 8, Friday	
Kart draw	20:30		
Round 1-2 (Mini/Junior)	08:00		
Round 3-4 (Mini/Junior)	09:30		
Lunch break	12:45		
Round 5 (Mini/Junior)	13:15	DEC 9, Saturday	
Round 1-2 (Overall)	15:00		
Round 3-5 (Overall)	17:00		
End of day one	23:15		
Semifinals (Mini & Junior)	09:00		
Finals (Mini & Junior)	11:00		
Lunch break / Price Cermony	13:00	DEC 10	
Semifinals (Overall)	13:45	Sunday	
Final (Overall)	15:30		
Price Ceremony	16:45		

#### Contact/Registration

If you want to register as a driver or have questions/suggestion, please don't hesitate to contact us.

Race organizer: Glenn Gyllin

Mail: glenngyllin@icloud.com

Phone: 004522272250

Website: <u>www.srkc.nu</u>

Facebook: Swedish Rental Kart Championship | Facebook

#### Track

Hosting track for SRKC 2023 is Gokartcentralen in Kungälv at following address:

Arntorpsgatan 22 442 45 Kungälv

It will be possible to buy food and beverages at the track during this event.

Free parking is available next to the track.



Figure 1 - Track Layout

## Categories

Category	Age	Weight (kg)	Cost (euro)	Deposit (SEK)
Overall	N/A	90	210	400
Master	40+*	90	210	400
Junior	17-**	75	180	200
Mini	13-	60	180	200

<sup>\*</sup> You must turn 40 before the end of July 2024

Master will race together with Overall.

The best female driver (cross-category) will also receive an award.

<sup>\*\*</sup> You must be 17 or younger at the end of July 2024

#### Entry fee

The total entry fee is 210 euro for Overall/Master and 180 euro for Juniors/Mini.

Every driver from Sweden and Denmark need to make a deposit before the event which is included in the total cost. Pre-registered drivers will be prioritized until the end of July. From August we will use the first come first served principle. We prefer to use Swish/Mobile pay (phone number: 004522272250).

Remaining drivers pay the complete entry fee at the counter when you arrive to Gokartcentralen.

#### Weight & Ballast

You can use led plates (2,5kg and 5kg+ units) as ballast at the track. It is also OK to use weight vests and other form of extra personal weights if it can be attached safely and easily.

#### Official Practice Sessions

Thursday, December 7<sup>th</sup> between 18:00-21:00 and Friday, December 8<sup>th</sup>, between 10:00-21:00. During these sessions, you will be able to try the alternate route and reverse direction as well. Every driver can pre-book by contacting race organizer, Glenn Gyllin, in preferable way (not before October 20<sup>th</sup>). Maximum five sessions per driver until November 20<sup>th</sup>, after this date you are allowed to book as many available sessions as possible.

Sessions (8min)	SEK	Euro
1	200	17,50
3	495	43,25
5	775	67,70
10	1450	126,70
20	2700	235,90

#### Briefing

Briefing (practical information) will be published on our website, <a href="www.srkc.nu">www.srkc.nu</a>, approximately one week before the event and is mandatory for every driver to read. There will not be any briefing at the track.

#### Heat & Kart Draw

Heat draw will be managed December 8th at 15:30. Every driver will face as many unique opponents as possible.

Kart draw will be managed December 8<sup>th</sup> at 20:30 (semifinal and final excepted). You cannot ask for any other kart except if there are any technical malfunctions with it. Every driver will use five different karts during the qualification rounds.

### Race Equipment

Radio Communication with the driver is not allowed.

Racing suit is not mandatory.

#### **Awards**

Category	Winner	<b>Best Swedish Driver</b>
Overall	KWC-entry	BNC-entry
Master	KWC-entry	DRKC-entry
Junior	KWC-entry	FRKC-entry
Mini	PIKC-entry	SRKC-entry
Women	Sodi-Voucher	N/A
Team	Sodi-Voucher	N/A

KWC = Kart World Championship, PIKC = Polish Indoor Kart Championship, BNC = Belgian National Championship, FRKC = French Rental Kart Championship, DRKC = Danish Rental Kart Championship

Trophies to all podium drivers and a special fair play award.

Goodie bags to every mini driver.

Legends-test to a random selected driver (Swedish driver, qualified for the overall semifinals).

Thank you to all our partners who contribute to these awards:















### Qualification heats

- There will be five qualification rounds where the worst result can be withdrawn. Round 1 and 2 will be settled by best lap time (the driver who gets the best lap time within 6 laps wins). Round 3,4 and 5 will be settled by race position (the first driver who crosses the finish line after 12 laps wins).
- Round 1,2 and 4 will be raced in reverse direction. Round 3 and 5 will be raced in normal direction.
- Before every qualification heat in round 3,4 and 5 there will be one qualification lap (flying lap) to determine the start position. '
- If two or more drivers get the exact same lap time, the driver who got it first will be prioritized.
- Rolling start will be implemented in round 4. The leading driver must drive slowly until turn 2 (see Figure 1 Track layout). In round 3 and 5, we will use standing start procedure.
- If you make a false start you will be penalized with a 5s time penalty.
- In round 3, 4 and 5 it is mandatory to take an alternate route twice in each heat. It is not allowed to do this on the first lap. You are allowed to take this route during "yellow flag" situation. The driver who exits the alternate route must yield.
- •If a minor accident occur, yellow lights will be used. Please respect these lights and slow down for safety reasons. Disrespecting the yellow lights will cause a time penalty. You are allowed to use the alternate route during this situation.
- If there occur any technical malfunctions with a kart or a major accident, the race will be stopped. The race will restart in an order that the race director finds most fair according to who/what caused the stop. If 75% of the race have been completed, we will freeze the heat and not make a restart.
- In case of unfair driving, you can get a 5s or 10s time penalty or be excluded from the heat. If you get excluded, you will be placed last in that heat and you cannot withdraw this result from the scoreboard. All drivers that are excluded will receive maximum points (based on 8 drivers).
- Bad behavior on or beside the track by any driver or audience can also lead to some type of penalty. We will for example not tolerate violence or bad language towards marshals, race director or other drivers.
- If you make an illegal overtake, you must give up the position you gained to avoid a time penalty. (Special flag will be used for this matter). You are not allowed to use the alternate route in order to give the position back. If the driver who suffered from the bad overtake use the alternate route, you don't need to give the position back.
- After each heat will, the top-three drivers get on the scale for a weight control. If any driver fail to reach 90kg (75kg for juniors and 60kg for Mini), he/she will be excluded and placed last in that heat. The result cannot be withdrawn from the scoreboard.

# Point scoring system

Finishing Position	Qual. *	Semi.	Final
1st	1	0,5	0,5
2nd	2	3	4
3rd	3	4,5	6
4th	4	6	8
5th	5	7,5	10
6th	6	9	12
7th	7	10,5	14
8th	8	12	16

<sup>\*</sup>Fastest lap in round 3-5 will be awarded with -0,5p

- After the five qualification rounds with the worst result withdrawn for each driver, we will have a complete scoreboard. The 24 best drivers in the overall category (16 in the Junior category and 16 in the Mini category) will be qualified to the semifinals.
- If we have two or more drivers with the same amount of points, we will decide the rank according to the final result, the semifinal result followed by the amount of wins, amount of second places and so on. If there still is a tie between any drivers, we will check the result from the latest heat. Finally, we will compare the drivers best lap times during the race weekend.

### Semifinals

• The semifinals in the Overall category will be divided according to the scoreboard rank as below schedule:

Semifinal A	Semifinal B	Semifinal C
3	2	1
4	5	6
9	8	7
10	11	12
15	14	13
16	17	18
21	20	19
22	23	24

Junior & Mini semifinals:

Semifinal A	Semifinal B
2	1
3	4
6	5
7	8
10	9
11	12
14	13
15	16

- In the semifinals, every driver will drive 8 flying laps in 8 different karts. The total time will count as the result. Best-ranked driver will start with the lowest index on the kart and perform his/hers first flying lap as the last driver.
- Unfair behavior during this process, for example collecting dust/dirt before a kart swift, will be penalized and the driver will be excluded and receive maximum points (12p).
- If there are any malfunctions with a kart, we will remove it and cancel previous lap times made with that kart. We will replace the kart but not register lap times with it.
- You cannot withdraw the result from the semifinal.
- All semifinals will be raced in normal direction.

### Final

- After the semifinals we will have a new scoreboard and the eight best drivers will move on to the final.
- All finals will be raced in reverse direction.
- Same rules that were used during the qualification heats (round 3-5) will be implemented in the final. Rolling start procedure will be implemented.

#### Exceptions:

- Race length = 20 laps.
- Starting grid and kart allocation will be determined by a procedure explained in Appendix A.
- You cannot withdraw the result from the final.
- The driver who has collected the least amount of points during the whole event will be the winner of the competition.

# Lights and flags

Green light =	Race starts.
Yellow light =	Minor accident has occurred. Slow down.
Red light =	Major accident has occurred. Stop at the finish line. No overtakes.
Blue/yellow flag =	You have made a "bad pass (overtake)" and must give the position back.
Black/white flag =	5s or 10s time penalty.
Black flag =	You are excluded.
Chequered flag =	Race is finished.

### Appendix A – Final grid position and kart selection

The starting grid and kart allocation for the final will be determined by a race-off (duels) explained below.

Before the final, we will have a rank based on the scoreboard. The best-ranked driver will duel against the worst ranked and so on as shown below:

Final:		
· man		
Driver 1		
Driver 8	5.0	
	Driver 1/8	
	Driver 4/5	
Driver 4		
Driver 5	51	
		Driver 1/4/5/8
		Driver 2/3/6/7
Driver 2		
Driver 7	5.0	
	Driver 2/7	
	Driver 3/6	
Driver 3		
Driver 6		

Every duel consists of two flying laps where the drivers' swift karts with each other after one of the flying laps. The lap times of these two flying laps will be added and the driver with the best time will qualify to the next round. The winning driver choose which kart he/she will bring to the next round. Excluded driver will get the remaining kart in the race and will start on position 5-8 depending on the results from the other duels. Example: If driver 3, 5, 7 and 8 are excluded from the first final round, Driver 3 will start the race from position 5 and so on.

Marshalls will instruct in which order the drivers shall perform their flying laps. Overtakes are not allowed.

Unfair behavior during this process, for example collecting dust/dirt before a kart swift, will be penalized with a loss in the actual duel.

# Appendix B – Team Championship

- A team consist of 2-3 drivers from optional categories. You have to decide which category that counts (if the driver participates in more than one category) before the heat draw on Friday (December 7, 15:30).
- The two best ranked drivers in ach team will count. The drivers positions in the championship will be added and the team with least points wins.
- Positions from the Junior category will be multiplied by a factor of 2 and in the Mini category with a factor of 2,67 (only two decimals will be used).
- If there is a tie, the team with the best second driver will be prioritized. If it still is a tie, the second driver which position is multiplied with the smallest factor will be prioritized.
- Examples where Team X is the winner:

TEAM X		
	Position	Points
Driver A	2nd in Overall	2
Driver B	3rd in Overall	3
	TOTAL	5

TEAM X		
	Position	Points
Driver A	1st in Junior	2
Driver B	4th in Overall	4
	TOTAL	6

TEAM X				
	Position	Points		
Driver A	1st in Overall	1		
Driver B	9th in Overall	9		
	TOTAL	10		

TEAM Y			
	Position	Points	
Driver A	1st in Overall	1	
Driver B	4th in Overall	4	
	TOTAL	5	

TEAM Y			
	Position	Points	
Driver A	2nd in Overall	2	
Driver B	2nd in Junior	4	
	TOTAL	6	

TEAM Y			
	Position	Points	
Driver A	1st in Junior	2	
Driver B	3rd in Mini	8,01	
	TOTAL	10,01	

# Appendix C – Women championship

- Just like the Team championship, the Women championship is a cross-category championship.
- The winner, is the best positioned female in the final scoreboard.
- Your best position counts (if you participate in more than one category).
- Positions from the Junior category will be multiplied by a factor of 2 and in the Mini category with a factor of 2,67 (only two decimals will be used).
- If there is a tie, the driver which position is multiplied with the smallest factor will be prioritized.