



**ROTAX MAX CHALLENGE WINTER TROPHY 2025**  
**SERIES REGULATIONS**  
**Version: January 17<sup>th</sup>, 2025**



ORLANDO KART CENTER

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## 1 Series Name

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ROTAX MAX CHALLENGE WINTER TROPHY

## 2 Promoter & Official Rotax Karting Distributor

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RTX Karting USA LLC. Official website of the Series: [www.rtxkarting.com/rotax-winter-trophy-2/](http://www.rtxkarting.com/rotax-winter-trophy-2/)

## 3 Organizer

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SRA Karting International inc

## 4 Event Dates and Venue

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The event will be held on two double header weekends.

**Round 1** – January 24 – 26

**Round 2** – January 31 – February 2

Both rounds will take place in Orlando, Florida at the Orlando Kart Center, 10724 Cosmonaut Blvd, Orlando, FL 32824. [www.orlandokartcenter.com](http://www.orlandokartcenter.com) [info@orlandokartcenter.com](mailto:info@orlandokartcenter.com) (407) 480-2477.

## 5 Drivers eligibility

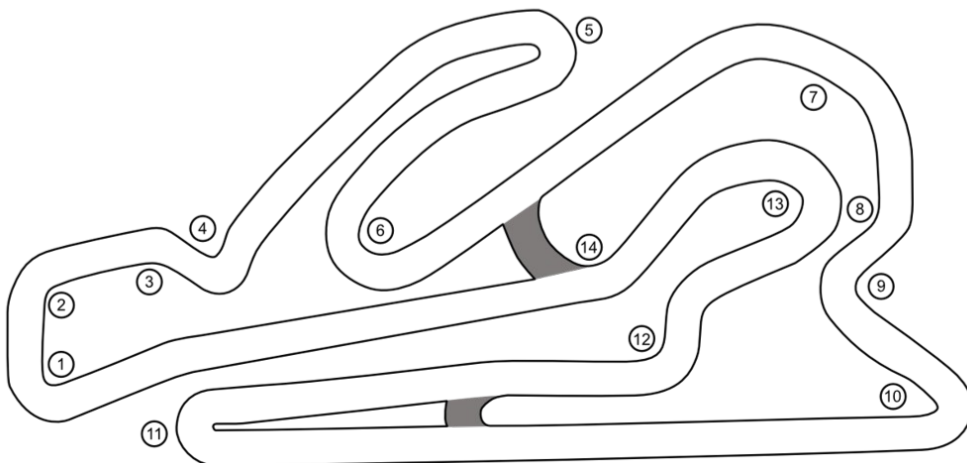
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The series is open to international participation. Engines for all competitors must be American with an American seal or Canadian with a Canadian seal.

## 6 Racetrack

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The track has a length of 0.71 mile with and has 14 corners. All sessions will run clockwise.



Note: a bigger racetrack layout is available on the event website.

## 7 Sporting & Technical Regulation and Precedence of Regulation

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The events will run in accordance with:

1. **2025 FIA international Sporting Code and its appendices**  
Available on FIA website [www.fia.com](http://www.fia.com)
2. **2025 FIA Karting Regulation**  
Available on FIA Karting website: [www.fiakarting.com](http://www.fiakarting.com)
3. **2025 Rotax MAX Challenge Global Sporting Regulation**  
**2025 Rotax MAX Challenge Global Technical Regulation**  
Available on Rotax <https://www.rotax-racing.com/rmc-regulations>
4. **2025 RMC Winter Trophy Series Regulation.**  
Available on [www.rtxkarting.com/rotax-winter-trophy-2/](http://www.rtxkarting.com/rotax-winter-trophy-2/)
5. **Official Bulletins issued before or at events**
6. **Instructions from approved Officials**

The precedence of regulation goes from the general to the specific regulation. Example: if a bulletin is in contradiction with the 2025 RMC Global Sporting regulation, the bulletin takes precedence.

**Any claim of lack of knowledge of the Regulations will not be entertained.**

## 8 Classes information

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### Rotax classes

Class	Age	Engine rules	Weight in lbs	Numbers
Rotax Micro MAX (1)	8 – 11 y.o. Driver must be born in 2014, 2015, 2016 or 2017.	2025 RMC Technical	232	1-99
Rotax Mini MAX (2)	10 – 13 y.o. Driver must be born in 2012, 2013, 2014, or 2015.	2025 RMC Technical	255	100-199
Rotax MAX Junior (3)	12 – 14 (15*) y.o. Driver must be born in (2010*), 2011, 2012, or 2013.	2025 RMC Technical	320	200-299
Rotax MAX Senior (4)	(14*) 15 y.o. and over. Driver must be born in (2010*) 2011 or before	2025 RMC Technical	360	300-399
Rotax MAX Masters	32 y.o. and over. Driver must be born in 1993 or before.	2025 RMC Technical	386	600-699
Rotax DD2	15 y.o. and over. Driver must be born in 2010 or before	2025 RMC Technical	386	400-499
Rotax DD2 Masters	32 y.o. and over. Driver must be born in 1993 or before.	2025 RMC Technical	397	500-599

### Notes:

1. Mandatory Gear ratio: Engine Sprocket 14 tooth/ Rear Sprocket 72 tooth.
2. Mandatory Gear ratio: Engine Sprocket 13 tooth/ Rear Sprocket 73 tooth.
3. A driver with 15 years old during the year of the event can participate in Junior MAX category ONLY if he/she is placed on the official CIK FIA list for special license cases to be eligible to hold a valid International G Karting License, according to Article 3.4.1 of the CIK INTERNATIONAL DRIVERS' LICENCES FOR KARTING DRIVERS & CODE OF DRIVING CONDUCT.
4. If a driver is 14 years old during the year of the event, he/she must hold a valid international license grade F karting according to Article 3.4.2 of the CIK FIA INTERNATIONAL DRIVERS' LICENCES FOR KARTING DRIVERS & CODE OF DRIVING CONDUCT.

## **9 Driver, Team and Parental Sportmanship Theme**

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All participants, including teams, drivers, crew members and parents/guardians shall conduct themselves according to the highest standards of behaviour and sportmanship, particularly in relations with other competitors, officials, sponsors and their products, and in a manner that shall not be prejudicial to the reputation of the Rotax MAX Challenge Winter Trophy, promoters, sponsors, organizers, host tracks, or to kart sport in general.

Sportmanship means any person's conduct and behavior while participating in a sport. Examples are fairness, respect for one's opponent, and graciousness in winning or losing.

Any abuse of officials or other participants will not be tolerated. Teams, drivers and parents/guardians are responsible at all times for the conduct of their driver, crew members and guests. Any violation of this regulation is directly chargeable to the driver and the faulty person.

Yelling, shouting, physical altercations, bullying, intimidation either directly at an event or on internet social network programs are considered violations of this regulation.

Violation of this regulation can result in penalties including loss of Series points, driving privilege suspension, monetary fine, exclusion from a track session and/or the event and/or the RMC Winter Trophy Series.

## **10 Registration**

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Regular registration opens on November 6<sup>th</sup> and will close on January 10<sup>th</sup> at 5 pm EST. After this date, you will be able to register but a late fee of hundred dollars (\$100) will apply. The registration will definitely close on Wednesday January 22<sup>nd</sup> at 5 pm EST for the first round and on Wednesday January 29<sup>th</sup> at 5 pm EST for the second round. Registration is done online on [www.rtxkarting.com/rotax-winter-trophy-2/](http://www.rtxkarting.com/rotax-winter-trophy-2/)

## **11 Entry fees**

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Entry fees below are valid from registration opening until Friday January 10<sup>th</sup> at 5 pm EST. After this deadline, a late fee of \$100.00 will apply. Entry fees are per round.

### **a) The entry fee includes:**

- ✓ Driver welcome kit
- ✓ Race registration fee for one round
- ✓ Passes for driver and one mechanic
- ✓ Friday practice
- ✓ Two sets of slick racing tires (see class details)
- ✓ Kart numbers (4)
- ✓ 5 gallons of Sunoco 93 fuel
- ✓ 1 liter of XPS oil

### **b) Class fee:**

#### **Rotax 125 Micro & 125 Mini MAX**

*Registration fee: \$1,230.00*

- ✓ Slick tires included and allowed: 2 sets of MOJO D2XX CIK Option – 4 fronts

## Rotax 125 Junior MAX

Registration fee: \$1,325.00

- ✓ Slick tires included and allowed: 2 sets of MOJO D2XX CIK Option

## Rotax 125 Senior MAX, MAX Masters, DD2 and DD2 Masters:

Registration fee: \$1,325.00

- ✓ Slick tires included and allowed: 2 sets of MOJO D5 CIK Prime

## 12 Event Format

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Each round are held in a two event format.

**Friday morning:** practices, Friday afternoon: qualifying for Saturday and Sunday.

**Saturday:** warm-ups, prefinals, finals and podium.

**Sunday:** warm-ups, prefinals, finals and podiums.

## 13 If more than 36 entries in a class

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If the number of drivers in a class is 36 or less, it will be done in one group, otherwise it will be divided in 2 groups (group 1 and group2) for qualifying and prefinals. The groups will be decided by a draw made electronically by the timing system.

Ranking after qualifying : 1st place goes to the fastest time of the 1st series (fastest time overall), 2nd place to the fastest time of the 2nd series, 3rd place to the 2nd fastest time of the 1st series, 4th place to the 2nd fastest time of the 2nd series, 5th place to the 3rd fastest time of the 1st series, and so on.

Drivers on position 1 – 15 of each prefinal will move up to the final race. Other will have to race in the Last Chance Race (LCQ). The top 6 of the LCQ will move up to the final race.

Starting grid of the final race : Position 1-15 of Prefinal A will be on odd position on the grid, positions 1 – 15 of Prefinal B will be on even position on the grid. Grid will be completed with top 6 of the LCQ according to their final position in the LCQ.

## 14 Officials

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<b>Chief Steward</b>	David Hsu	<b>Chief Technical Inspector</b>	Gonçalo Duarte
<b>Deputy Stewards</b>	Christian Parent	<b>Deputy Tech. Inspectors</b>	Michael Edwards
	Patrick Moreau		Josh Smith
			Daniel Lamothe
<b>Race Director</b>	Manuel Branco		
<b>Deputy Race directors</b>	Austin Delery	<b>Timing &amp; Scoring</b>	Penelope Comtois
	Steven Hubert		Ass. T.B.D.
	Joe St-Pierre	<b>Pre-grid Marshall</b>	Chantale Sylvain
<b>Starter</b>	Michel Dion	<b>Track Marshalls</b>	O.K.C

## **15 Drivers' Briefing**

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Drivers' briefings are mandatory and all drivers must attend, either they appear on the schedule or are called during the event on the Public Announcement system. Presence will be controlled physically or electronically. For this reason, drivers must have their credentials with them at the briefing.

## **16 Event Fuel and Oil**

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The mandatory fuel and oil are included in the event registration.

## **17 Tires**

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### **Slick tires**

Two sets of slick tires are included in the registration. The drivers can use them as they wish during the weekend.

<b>Class</b>	<b>Type</b>	<b>Brand</b>	<b>Model</b>	<b>Front</b>	<b>Rear</b>
<b>Micro MAX</b>	Dry	MOJO	D2XX CIK Option	4.5/10.0 -5	4.5/10.0-5
<b>Mini MAX</b>	Wet	MOJO	W5 CIK	10x4.50-5	10x4.50-5
<b>Junior MAX</b>	Dry	MOJO	D2XX Option	4.5/10.0 -5	7.1/11.0-5
	Wet	MOJO	W5 CIK	10x4.50-5	11x6,00-5
<b>Senior MAX</b>	Dry	MOJO	D5 CIK Prime	4.5/10.0 – 5	7.1/11.0-5
<b>MAX Masters</b>	Wet	MOJO	W5	10x4.50-5	11x6,00-5
<b>DD2 &amp; DD2 Masters</b>					

**Rain tires.** Drivers must purchase their own rain tires from the reseller of their choice but must respect the specifications above. Tire marking/scanning will be done according to the event schedule. Only one set of rain tires is allowed per weekend. Further rain tires may be allowed by the event officials according to the weather or track conditions.

## **18 Driver safety equipment**

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### **Helmets**

In addition of the CIK regulation, the following helmets are allowed:

SNELL M2014, SNELL M2020

SFI 24.1/2015 Youth, SFI 31.1 or 41.1/2015, SFI 24.1/2021 Youth

### **Racing suits**

In addition of the CIK regulation, the racing suits with a valid SFI homologation are allowed.

### **Rib / body protection**

Mandatory for all drivers. In addition of the CIK regulation, rib/body protection designed for kart racing are allowed.

### **Chest protection**

Mandatory for all drivers of 13 years old of age or younger. If the driver doesn't use the body protection with FIA Standard 8870-2018, he must wear a chest protection with SFI valid homologation.

### **Neck protection**

Neck protection designed for motorsport racing is mandatory for the Micro-MAX, Mini-MAX and Junior MAX drivers.

### **Hair**

If hair extends appreciably from beneath helmet level to present a safety concern in the opinion of event race officials, it is mandatory that participants wear a balaclava or head-sock to prevent hair from extending outside the helmet

Drivers on the pre-grid not who are visibly not wearing mandatory safety equipment will not be permitted to enter the track. Drivers on track who are visibly not wearing or who lose mandatory safety equipment will receive a black flag.

## **19 Cameras**

A maximum of one camera may be installed on the competitor's kart. Cameras must be clearly marked with the driver's name and kart number. Any unidentified cameras found on the track will automatically become the property of the event organizer.

It is not permitted to mount a camera on a driver's helmet, plastic rear protection, side pods or front fairing at any time. Cameras cannot be mounted higher than the top of the steering wheel. No camera should block the view of the kart number.

Camera mounting must be by secure mechanical means only. All cameras must be tethered with a safety cable. It is not permitted to install a camera using any form of adhesive mounting material.

Images from the competitor's camera are for personal use and coaching purpose only and cannot be submitted to event officials to support an investigation, protest or appeal. Only the event cameras will be used by officials regarding officials' decisions.

## **20 Quiet Rule**

Running of engines on the track property is prohibited at all times except for the following:

- a) engine may be started for one 5 second period in the area located just before the entry of the pregrid prior to the driver on-track session.
- b) Anyone needing to run their engine due to mechanical issues must take the kart to the Technical Inspection area and get permission from the Technical Inspector.

Any engine started under a tent, whether closed or not, automatically renders all participants whose karts are under the tent at that moment liable to a penalty for failure to comply with the Quiet Rule.

## **21 Hot Pit**

There is no Hot Pit during this event.

## **22 Event Scoring and Prizes**

The series is based on two rounds presenting two racing events (4 events). For each event, points will be awarded as follows:



Qualifying	
<b>Pos</b>	<b>Pts</b>
1 <sup>st</sup> overall	5

Pre-final							
Pos	Pts		Pos	Pts		Pos	Pts
1	75		6	50		11	25
2	70		7	45		12	20
3	65		8	40		13	15
4	60		9	35		14	10
5	55		10	30		15	5

Final													
Pos	Pts		Pos	Pts		Pos	Pts		Pos	Pts			
1	200		13	90		25	38		37	22		49	10
2	180		14	84		26	36		38	21		50	9
3	170		15	78		27	34		39	20		51	8
4	160		16	72		28	32		40	19		52	7
5	150		17	66		29	30		41	18		53	6
6	142		18	62		30	29		42	17		54	5
7	134		19	58		31	28		43	16		55	4
8	126		20	54		32	27		44	15		56	3
9	118		21	50		33	26		45	14		57	2
10	110		22	46		34	25		46	13		58	1
11	102		23	42		35	24		47	12		59	0
12	96		24	40		36	23		48	11		60	0

All points count, no drop.

In case of two or more drivers finish the championship with the same number of points, the higher place in the championship will be awarded to:

- The holder of the greatest number of first places in final races. If the number of first places is the same, the holder of the greatest number of second places in final races and so on until a winner emerges.
- If it is not possible to break a tie with results of the final races, the holder of the greatest number of first place in prefinal races, if the number of first places is the same, the holder of the greatest number of second places in prefinal races and so on until a winner emerges.
- If it is not possible to break a tie with results of the prefinal races the driver with the best position in the last final race of the Series will be declare the winner.

**Podiums:** Drivers finishing in position 1, 2 and 3 of the final races will receive a trophy.

#### **ROTAX Class prizes:**

One invitation to race at the 2025 Rotax MAX Challenge Grand Finals in the **Micro MAX, Mini-MAX, Junior MAX Junior, Senior MAX, MAX Masters (DD2 Masters ticket)** and **DD2** will be awarded to the Champion of the Series (4 events).

## **23 Event Schedule**

The schedule for reach round will be posted on the Series website [www.rtxkarting.com/rotax-winter-trophy-2/](http://www.rtxkarting.com/rotax-winter-trophy-2/).

## **24 Self-Declaration Technical Inspection form**

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All competitors will be required to complete a Self-Declaration Technical Inspection form provided in the registration packet. This completed form must be presented to Technical officials before the time set in the Event Schedule.

## **25 Official Posting Board**

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The Official posting Board will be electronic via the WhatsApp application. Results and communications to competitors will be made via the application. It is the competitor's responsibility to join the event's WhatsApp community. The necessary information will be included in your registration kit.

## **26 Payment of fines**

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All fines imposed on a driver must be paid in cash before the next session in which the driver must go on track. If the penalty is imposed just before the next session, the driver may ask the stewards to defer payment after that session. If permission is granted, payment must be made within thirty minutes of the end of the session, failing which the driver will be placed last in the results of his last session. If a fine is imposed after the final race, the driver must pay his fine within 30 minutes after he was notified of the fine penalty. Failure to pay the fine on time will result in the driver's disqualification for the day.

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## **27 Protests and Appeals**

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The Protest fee is \$500 and must be submitted in cash with the Protest application. Failure to join this fee, the protest application will not be accepted.

The Appeal fee is one thousand dollars (\$1,000.00) and must be submitted in cash with the Appeal application. Failure to join this fee, the Appeal application will not be accepted.

## **28 Technical Specifications**

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### **28.1 Micro-MAX & Mini-MAX exhaust pipe seal**

After the last practice on Friday, Micro-MAX and Mini-MAX exhaust pipe will be sealed at the Technical area. It is the responsibility of the competitor to make sure his exhaust pipe complies with the regulation. A 4th hole must be drilled on the exhaust to accommodate the seal. The competitor must use the same sealed exhaust pipe for every session of the weekend. After round one, the competitor must keep the seal on his exhaust pipe if he is racing in the second round.

### **28.2 Micro-MAX & Mini-MAX rear axle**

Rear axle must be 30 mm hollow with a 2.5 mm minimum wall thickness.

### **28.3 Batteries**

In addition to the battery included in the technical regulation, the following batteries are allowed:

- a) YUASA YT7B-BS including motobranding;
- b) MMG Powersports YT7B-BS including motobranding.

### **28.4 Chassis protectors**

The material of the chassis protectors can be plastic or metal.