

2023 Supplementary Regulations





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# SUDBURY KART CLUB CHAMPIONSHIP 2023 Sudbury Kart Club Corporation

#### INTRODUCTION

These regulations are intended as a supplement to the GDS ASN Canada Canadian Karting Regulations:

Book 1 Sporting Regulations, **Effective January 1, 2023**Book 2 Technical Regulations, **Effective January 1, 2023**Rotax Max Challenge Technical Regulations, current version and Briggs and Stratton **2023 206 Canadian Rule Set, Effective January 16, 2023** 

The Sudbury Kart Club Championship will be governed by the rules in these four books.

It is the responsibility of all members of the Sudbury Kart Club (SKC) to know and adhere to these rules and regulations as they apply to you.

# Enjoy Motor Sports Best Kept Secret! LET'S GO RACING

Written by; Steve Durkac Revised 2002; Susan Newson Revised 2003; Greg Newson

Revised 2004; Ken Marion, Steve Durkac and Greg Newson Revised 2005; Ken Marion, Steve Durkac and Greg Newson Revised 2006; Greg Newson, Neil Runciman, Julie DeSimone Revised 2007; Neil Runciman and the Board of Directors Revised 2008; Neil Runciman and the Board of Directors Revised 2009; Neil Runciman and the Board of Directors

Revised 2010; Pete Demers and the Board of Directors Revised 2011; Dan Laakso and the Board of Directors

Revised 2012; Dan Laakso, Greg Newson and the Board of Directors

Revised 2013; Dan Laakso, and the Board of Directors Revised 2014; Dan Laakso, and the Board of Directors

Revised 2015; Dan Laakso, and the Board of Directors Revised 2016; Phil Taus, and the Board of Directors

Revised 2017; Phil Taus, and the Board of Directors

Revised 2018; Phil Taus, and the Board of Directors

Revised 2019; Phil Taus, and the Board of Directors Revised 2020: Greg Newson, and the Board of Directors

Revised 2020, Greg Newson, and the Board of Directors Revised 2021; Greg Newson, and the Board of Directors

Revised 2021; Greg Newson, and the Board of Directors Revised 2022; Joey Haynes and the Board of Directors

Revised 2023; Joey Haynes and the Board of Directors

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### SUDBURY KART CLUB CHAMPIONSHIP 2023

# **Sudbury Kart Club Corporation**

#### 1. KNOWLEDGE OF THESE REGULATIONS

Every person, body, group of persons, etc., promoting, organizing or participating in a competition or event, by and upon applying for an agreement, sanction or permit or license of any kind from the SKC shall by doing so be deemed to and recognize that:

- a) They have acquainted themselves with these Regulations.
- b) They have submitted themselves without reservation to the consequences resulting from the application of these regulations.
- c) Have renounced, under pain of disqualification, the right to have recourse to any arbitrator or judicial tribunal not provided for in these Regulations.
- d) Have agreed to exonerate and keep indemnified all bodies; sponsors and their agents, racetrack owners, race organizers and their officials and agents, Sudbury Kart Club Corporation and its directors, officers, officials and its subsidiaries, agents and associate members, from and against all liability whatsoever to any such persons respectively in respect of, or in connection with any meeting, competition, or event held under these Regulations, from whatever cause arising or alleged to arise and not withstanding that the same may have been contributed to, or occasioned by, the negligence of the said bodies, their agents, officials, servants, or representatives.
- e) In the case of entrants and drivers in events, have agreed in the circumstances (aforesaid 1 d.) to exonerate and keep indemnified all and any other competitors, their servants and agents, from and against any liability whatsoever, including direct liability, to such entrants or drivers in connection with the driving of karts or any other act, omission, of occurrence during the course of a competition or official practice.
- f) Have agreed as set out in this Regulation with each and all the persons and bodies referred to in those Regulations and so that each and any of those persons or bodies shall be entitled to the benefit of such agreements.

#### 2. ACKNOWLEDGEMENT OF THESE REGULATIONS

- a) Every driver, entrant, official, promoter, organizer or other participant in an SKC sanctioned event, and every person who is issued a SKC license agree, without reservation, to conduct themselves in accordance with these Regulations.
- b) In case of a disagreement or dispute regarding the meaning of application of these Regulations, the interpretation and application by SKC officials present at an event shall prevail.
- c) In order to promote the sport of kart racing and to achieve prompt finality in competition results, all SKC members and license holders expressly agree that decisions by officials as to the applicability and interpretation of these Regulations are not subject to litigation.
- d) SKC members and license holders covenant that they will not initiate or maintain litigation of any kind against SKC or anyone acting on behalf of SKC, with the intention of reversing, modifying or obtaining relief from such decisions.
- e) If a member or license holder initiates or maintains litigation in violation of this covenant, the member or license holder agrees to reimburse SKC for all the costs of such litigation, including attorney's fees.



# **Sudbury Kart Club Corporation**

#### 3. EVENT SCHEDULE

Date	Event	Track Configuration	Location
March 26, 2023	Spring Meeting		Urban Air
May 12/13,2023	Rookie Training	Long Track	Sudbury Kartways
May 28, 2023	Race #1	Long Track	Sudbury Kartways
June 11, 2023	Race #2	Long Track	Sudbury Kartways
June 25, 2023	Race #3	Long Track	Sudbury Kartways
July 16, 2023	Race #4	Long Track	Sudbury Kartways
July 30, 2023	Race #5	Long Track	Sudbury Kartways
August 13, 2023	Race #6	Long Track	Sudbury Kartways
August 27, 2023	Race #7	Long Track	Sudbury Kartways
<b>September 10, 2023</b>	Race #8	Long Track	Sudbury Kartways
September 24, 2023	Race #9	Long Track	Sudbury Kartways
November 11, 2022	Banquet		Caruso Club

Sudbury Kartways is located at 845 Notre Dame Ave, Sudbury, Ontario (705) 566-9266 The Sudbury Kart Club Championship is sanctioned by CASC-OR ASN Canada.

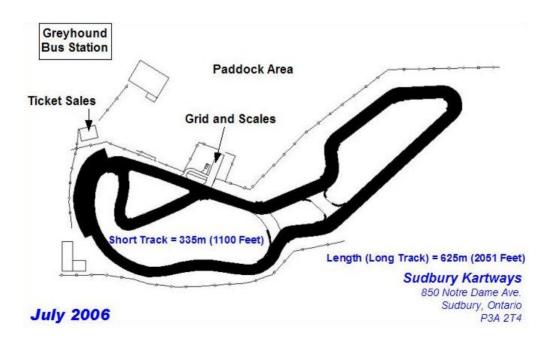
#### 4. EVENT ORGANIZER

Sudbury Kart Club: 842 Notre Dame Ave, Sudbury, Ontario (705) 522-4064

#### 5. THE RACE TRACK

Sudbury Kartways: 842 Notre Dame Ave, Sudbury, Ontario (705) 566-9266

Length: 625 meters (Long Track)
Direction: Counter Clockwise



# SUDBURY

### SUDBURY KART CLUB CHAMPIONSHIP 2023

# **Sudbury Kart Club Corporation**

#### 6. EVENT OFFICIALS

Registrar: Adam Morin, Neil Runciman Race Director: Greg Newson, Heinz Wuthrich

Competition Observer: Heinz Wuthrich

Technical Inspectors: Sylvain Coursol, Aaron Cvar
Starter: Mackenzie Russell, Heinz Wuthrich

Weigh Scale: Oliver Giroux Grid Marshal: Nick Horvath

Track Marshals See schedule posted at the track Timing/Scoring: Adam Morin, Susan Newson

#### 7. PRECEDENCE OF REGULATIONS

The event will be run in accordance with:

- a) GDS ASN Canada Canadian Karting Regulations Book 1, Sporting Regulations;
- b) GDS ASN Canada Canadian Karting Regulations Book 2, Technical Regulations;
- c) Rotax Max Challenge Technical Regulations
- d) Canadian Karting Regulations Briggs and Stratton Racing Class LO206 Canadian Engine
- e) ASN Bulletins issued and published prior to the event;
- f) Sudbury Kart Club Supplementary Regulations;
- g) Sudbury Kart Club Bulletins;
- h) Event Supplementary Regulations; and
- i) Instructions from Officials (including instructions provided at drivers briefing and from Marshals).

#### 8. SKC BULLETINS

SKC Sporting and Technical Bulletins become effective on the date published. Bulletins published on the SKC or ASN website (<a href="https://www.asncanada.ca/">https://www.asncanada.ca/</a>) are deemed to be the official notification to all members.

#### 9. ELIGIBLE ENTRIES AND LICENSE REQUIREMENTS

Rookies and second year novice drivers must attend the annual Driver Training. Drivers unable to attend the annual driver training must arrange individual instruction by the Race Director or designate before being allowed to compete. Track time must be arranged and paid by the driver requiring instruction.

Individual instruction is a privilege, not a right and will be provided at the Race Director's discretion.

Drivers must be viewed, judged and approved to compete by the race director in consultation with other officials. A guideline of 110% of the average class time, the driver's demonstration of safe driving practice and knowledge of competition rules will be used to determine the competitor's fitness to compete.

Rookies must start at the back of the grid for their first three race events (ASN Sporting

# SUDBURY COLOR

## **SUDBURY KART CLUB CHAMPIONSHIP 2023**

# **Sudbury Kart Club Corporation**

Regulations Section 2.1(d)). Drivers moving up a class are not required to start at the back of the grid.

Kart numbers will be assigned by the Board based on membership applications. Preference for kart numbers will be given to the previous year competitors. No letters will be assigned.

#### 10. MEDICAL REQUIREMENTS FOR A DRIVER COMPETITION LICENCE

All License applicants are required to submit a medical form as prescribed in the ASN Sporting Regulations.

Any license holder who suffers injury or illness, at any time, that may impair or prejudice in any way the license holder's ability to drive a kart in speed events must report such injury or illness immediately to the SKC, and must be re-certified by a medical practitioner as fit for competition before again competing, if requested by the SKC Board.

#### 11.CLASSES

Novice, Junior and Senior classes will compete at each event.

Class	Age	License	Weight	Engine Package	Technical Configuration
Novice	8-11	Club B	245 lbs.	Briggs LO206 with Carb Lock	RLV Header (#EXF5507) RLV Silencer (#4104) 'Red' slide (#555733) .440 Opening Sprockets: 17 T clutch & 59 T axle or 19 T clutch & 66 T axle Any Briggs & Stratton approved clutch
Junior Light	9-15	Club B	265 lbs.	Briggs LO206 with Carb Lock	RLV pipe (#5507) RLV Silencer (#4104) 'Blue' Slide (#555740) .520 Opening
Junior*	9-15	Club B	300 lbs.	Briggs LO206 with Carb Lock	RLV pipe (#5507) RLV Silencer (#4104) 'Yellow' Slide (#555741) .570 Opening
Senior	14+	Club A	365 lbs.	Briggs LO206	RLV pipe (#5507) RLV Silencer (#4104) Stock Slide (#555590)
Masters*	30+	Club A	375 lbs.	Briggs LO206	RLV pipe (#5507) RLV Silencer (#4104) Stock Slide (#555590)
Rotax Max*	15+	Club A	364 lbs.	Rotax 125 Max	RMC Canada Technical Regulations

Drivers under 30 may compete in the Masters class with board permission only.

<sup>\*</sup> Provisional class determined by the Board of Directors

# SUDBURY COMP

### SUDBURY KART CLUB CHAMPIONSHIP 2023

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In accordance with the ASN Sporting Regulations (Section 9.4), the Race Director reserves the right to split a class at any number of competitors if safety becomes an issue.

Should a class be split, the following rules will apply for all drivers:

i) Qualifying: Drivers shall qualify as per Section 17 of these Supplemental

Regulations.

ii) Racing Heats: Drivers will be divided into two groups (A and B) based on their

qualifying time. A predetermined number of drivers will compete in the first group (A) and the remaining drivers will compete in the second

group (B).

iii) Final: Prior to the start of the final, the two highest placing drivers in the

second group (B) shall move up into the final two positions of the first

group (A) for the final race.

iv) Points: Drivers in the first group (A) will be allocated points according to the

points table outlined in Section 12 of these regulations. The drivers in the second group (B) will be allocated points based on the table in Section 12, with the exception; the highest placing driver's points will correspond to a finishing position behind the final position in first group (A). For example, ten drivers in the final for the first group would permit, the highest points total for the first place driver in the second group (B) to be equivalent to 11<sup>th</sup> place or 20 points, with points for lower finishing

drivers in Group B allocated according to Section 12.

#### 12. PENALTY POINTS

Penalty Points (PPT) can be issued at standalone Events and at Club or Series Championships consisting of multiple races.

Drivers reaching a pre-defined number of Penalty Points will be issued additional penalties as defined in the Event, Club or Series Supplementary Regulations.

For Club or Series Championships, the Penalty Points would be totaled after each event. If a driver reaches the pre-determined total that triggers an additional penalty, the additional penalty would be applied at the next event the driver enters. Additional penalties can include monetary fines, grid/position penalties, loss of championship points, disqualification from an event, suspension (including race bans), exclusion from any type of participation, withdrawal of license and probation.

Penalty Points issued to a driver at an event shall be noted on the Official Results e.g., 5 PPT. (See Book1 ASN GDS Canadian Karting Regulations, 11.6. Penalty Points for the PPT Chart.)

# SUDBURY

## **SUDBURY KART CLUB CHAMPIONSHIP 2023**

# **Sudbury Kart Club Corporation**

#### 13. CHAMPIONSHIP POINTS

Only SKC members will be eligible to accumulate championship points.

Masters drivers will be awarded points for both Master's and senior classes. To qualify for Master's points, drivers must register for the Masters class.

Calculation of championship points will be based on the competitor's total points for all SKC events less one race (one race drop). Competitors may not drop a race result in which they have been **disqualified**.

All final point totals that result in a tie will be broken by determining the competitor with the most number of first places finishes in SKC events. Failing this, the competitor with the most number of second place finishes in SKC events will be declared the winner of the tie breaker, and so on.

Drivers will be awarded championship points for the final, pre-final and qualifying. Points will be awarded according to the Sudbury Kart Club championship point tables.

In the event hand scoring is used for the entire event, the following applies:

- Drivers will be awarded championship points for the heat 1, heat 2 and final.
- Points will be awarded according to the Sudbury Kart Club heat and final point tables. Heat 1 will be awarded heat points, Heat 2 will be awarded heat points and the final will be awarded final points.

Karts that start but do not finish (DNF) receive championship points according to their laps completed. If two or more karts complete the same number of laps, points will be awarded based on the karts position from the last completed lap.

#### THE SUDBURY KART CLUB CHAMPIONSHIP POINT TABLES:

#### **Heat Points (Hand Scoring):**

Position	Points	Position	Points	Position	Points
1 <sup>st</sup>	30	7 <sup>th</sup>	11	13 <sup>th</sup>	4
2 <sup>nd</sup>	25	8 <sup>th</sup>	9	14 <sup>th</sup>	3
3 <sup>rd</sup>	21	9 <sup>th</sup>	7	15 <sup>th</sup>	3
4 <sup>th</sup>	18	10 <sup>th</sup>	6	16 <sup>th</sup>	3
5 <sup>th</sup>	15	11 <sup>th</sup>	6	17 <sup>th</sup>	3
6 <sup>th</sup>	13	12 <sup>th</sup>	4	18 <sup>th</sup>	3

#### **Qualifying Points:**

Position	Points	Position	Points	Position	Points
1 <sup>st</sup>	10	7 <sup>th</sup>	3	13 <sup>th</sup>	1
2 <sup>nd</sup>	8	8 <sup>th</sup>	3	14 <sup>th</sup>	1
3 <sup>rd</sup>	7	9 <sup>th</sup>	2	15 <sup>th</sup>	1
4 <sup>th</sup>	6	10 <sup>th</sup>	2	16 <sup>th</sup>	1
5 <sup>th</sup>	5	11 <sup>th</sup>	2	17 <sup>th</sup>	1
6 <sup>th</sup>	4	12 <sup>th</sup>	1	18 <sup>th</sup>	1



# **Sudbury Kart Club Corporation**

#### **Pre-final Points:**

Position	Points	Position	Points	Position	Points
1 <sup>st</sup>	50	7 <sup>th</sup>	19	13 <sup>th</sup>	7
2 <sup>nd</sup>	42	8 <sup>th</sup>	16	14 <sup>th</sup>	6
3 <sup>rd</sup>	36	9 <sup>th</sup>	13	15 <sup>th</sup>	5
4 <sup>th</sup>	30	10 <sup>th</sup>	11	16 <sup>th</sup>	5
5 <sup>th</sup>	26	11 <sup>th</sup>	10	17 <sup>th</sup>	5
6 <sup>th</sup>	22	12 <sup>th</sup>	8	18 <sup>th</sup>	5

#### **Final Points:**

Position	Points	Position	Points	Position	Points
1 <sup>st</sup>	100	7 <sup>th</sup>	38	13 <sup>th</sup>	14
2 <sup>nd</sup>	85	8 <sup>th</sup>	32	14 <sup>th</sup>	12
3 <sup>rd</sup>	72	9 <sup>th</sup>	27	15 <sup>th</sup>	10
4 <sup>th</sup>	61	10 <sup>th</sup>	23	16 <sup>th</sup>	10
5 <sup>th</sup>	52	11 <sup>th</sup>	20	17 <sup>th</sup>	10
6 <sup>th</sup>	45	12 <sup>th</sup>	17	18 <sup>th</sup>	10

#### 14. EVENT AWARDS

Novice Class: Trophies for all participants

**Junior Class: Trophies for Top 3 Participants** 

Senior Class: 1st place \$30 gift card, 2nd place \$20 gift card, 3rd place \$10 gift card

#### 15. CHAMPIONSHIP AWARDS

Novice Class: Trophies for all participants

Junior Class: 1<sup>st</sup> place trophy, 2<sup>nd</sup> place trophy, 3<sup>rd</sup> place trophy Senior Class: 1<sup>st</sup> place trophy, 2<sup>nd</sup> place trophy, 3<sup>rd</sup> place trophy

#### 16. ENTRY FEES

Entry fees are \$90 for Sudbury Kart Club members and visitors. Visiting competitors must be licensed by an CASC-OR ASN Canada affiliated Kart Club. A 50% discount will be applied for additional entries for the same driver.



# **Sudbury Kart Club Corporation**

#### 17. LATE ENTRIES

Entries for an event shall not be accepted after the close of registration as listed on the Official Schedule. A late entry can only be accepted by special permission of the Race Director. A late registration fee of \$20.00 will be applied if a late entry is accepted. If any entry has missed or is late for the Driver's Briefing an additional fine of \$10.00 will be issued. A late entry can be refused for any reason. Refusal to accept a late entry is not subject to protest or appeal. A late arrival at or missed Driver's Briefing will result in back grid position. Failure of a driver to attend a mandatory Driver's Briefing will waive the competitor's right of protest for that event.

#### 18. REGISTRATION

Entrants may register at the track (at the official's table in the scale area) the morning of each event beginning at 7:15AM until 7:45AM. Pre-registration will be accepted at the discretion of the SKC Secretary.

#### 19. TECHNICAL INSPECTION

All drivers must present a completed pre-race Self-Technical Inspection form to the Registrar prior to official practice. Once the Registrar has received the form, an approved marking may be issued to the driver, which must be displayed on the kart to be allowed on the track.

Rookie drivers may be requested to present their Self-Technical Inspection form as well as their kart and safety equipment to the Technical Inspectors 30 minutes prior to official practice, for the first two races.

Tires and engines will be marked and sealed per ASN regulations after the first Qualifying Session for all karts in all classes. It is the driver's responsibility to make sure that the tires and engine have been marked and sealed after the first Qualifying Session. Breaking of marks or seals for race day repairs must be completed with the approval of and under direction of a technical inspector. Remarking and resealing is the driver's responsibility.

After the top three finishing karts are weighed, the drivers will put their kart in the technical inspection area.

Any karts may be inspected in each class following the final. Only the Technical Inspectors will release karts from the technical inspection area. If there are any infractions, the technical personal will report the driver to the Race Director and the appropriate penalty will be applied. It is the driver's responsibility to make sure that all marks and seals are unbroken.

Access to the scale and the entry to the scale are restricted to officials and drivers, only when their class has completed racing.



# SUDBURY KART CLUB CHAMPIONSHIP 2023 Sudbury Kart Club Corporation

#### 20. QUALIFYING PROCEDURE

Events will be scored by computer timing and/or hand scoring.

Qualifying using computer timing determines the starting positions in the Pre-Final. The results of the Pre-Final determine the Final starting order.

In the event hand scoring is used for the entire event, the following applies:

- A random draw by the driver only, will determine the starting position in qualifying Heat 1. The qualifying Heat 2 starting order is the reverse order of qualifying heat 1.
- The qualifying points accumulated in the qualifying heats will determine the starting order for the final. Qualifying points will be awarded according to the Sudbury Kart Club heat points table for each qualifying heat. Total qualifying points will be calculated from the qualifying heat points for qualifying Heat 1 plus qualifying Heat 2. The driver with the greatest total qualifying points will start in the pole position for the final. All ties will be awarded to the driver with the better initial draw position.
- Qualifying Heat 1 and 2 distances (laps) will be announced at the drivers meeting.

The Race Director reserves the right to split qualifying at any number of competitors if safety becomes an issue.

Seniors and Masters will qualify together. The Pre-Final and Final order will be the Senior Class order. Junior and Junior Light will qualify together.

#### 21. OFFICIAL NOTICE BOARD

The Official Notice Board is located outside the pre-grid area.

#### 22. DESIGNATED FUEL STATION

The Esso Fuel Station at 180 Lasalle Blvd. is the designated fuel location for all Sudbury Kart Club events at Sudbury Kartways. The spec fuel for all Sudbury Kart Club events and classes will be Esso Extra 91 Octane.

# 23. REGULATIONS THAT MUST BE SPECIFIED IN THE SUPPLEMENTARY REGULATIONS TO APPLY:

A waved green flag displayed at the start line signifies a race start.

Complete Re-Start after a Red Flag: If two laps or less have been completed a new start will be given. The length of the new race will be the full original race distance.

No work may be done on the kart while it is on the track. If a Novice/Junior driver can safely rejoin the track after a spin, they may do so. If safe to do so, Race Officials may assist the Novice/Junior driver in restarting. If a Novice/Junior driver must get out of the kart, he/she must go immediately to a safe area behind the tires, no mechanics allowed. A Race Official will be assigned to remove the kart from the track.

# SUDBURY

## **SUDBURY KART CLUB CHAMPIONSHIP 2023**

# **Sudbury Kart Club Corporation**

Karts may not be fueled on the Pre-Grid (See ASN Sporting Regulation 13.6). Fueling is not permitted in the common areas of the paddock. Fueling is only permitted within a paddock parking site in proximity to a fire extinguisher. At the discretion of the Race Director, the penalty for breach of this rule will be as follows: The driver will be put at the back of the grid for the heat in which they are competing.

Officials can request that a kart that arrives to the grid with a Front-Fairing that is already installed be removed and re-mounted.

#### 24. EVENT SCHEDULE

### \*All times approximate and subject to change

#### Time

7:15 AM	-	7:45 AM	Track Set-up
7:15 AM	-	7:45 AM	Registration and Pre-Tech
7:45 AM	-	8:00 AM	Officials Briefing
8:00 AM	-	8:15 AM	Drivers Briefing
8:15 AM	-	8:45 AM	Practice
8:45 AM	-	8:50 AM	Break (10 min)
8:50 AM	-	9:20 AM	Qualifying
9:20 AM	-	9:30 AM	Break (10 min)
9:30 AM	-	10:15 AM	Pre-final
10:15 AM	-	10:25 AM	Break (10 min)
10:25 AM	-	11:30 AM	Final
11:30 AM	-	12:00 PM	Track Clean-up
12:00 PM			Trophy presentations

#### 25. ACCESS TO RESTRICTED AREAS

Only Officials, Competitors and Mechanics are allowed within the fenced areas of the pre-grid. A wristband is required to enter this area.

Only Competitors and Officials are allowed on the track during a race.

#### **26. DRIVER'S RACING EQUIPMENT**

**Driver's equipment must comply with GDS ASN regulations.** Full length socks must be worn. Shoelace knots must not have loose ends.

Helmets must comply with the following prescriptions:

For drivers under 15 years old:

- Snell-FIA CM (Snell-FIA CMS2016 and Snell-FIA CMR2016)
- Snell-FIA CMH (Snell-FIA CMS2007 and Snell-FIA CMR2007)



# **Sudbury Kart Club Corporation**

For drivers over 15 years old:

- Snell-Foundation K2010, K2015, K2020, SA2010, SAH2010, SA2015, SA2020, M2015, M2020R, M2020D
- FIA 8859-2015, FIA 8860-2004, FIA 8860-2010, FIA 8860-2018, FIA 8860-2018-ABP
- Snell-FIA CM (Snell-FIA CMS2016, Snell-FIA CMR2016)
- Snell-FIA CMH (Snell-FIA CMS2007, Snell-FIA CMR2007)

In accordance with Appendix L of the FIA International Sporting Code (Chapter III, Article 1.4), the addition of any device to a helmet, aerodynamic or otherwise, is allowed if it was homologated with the helmet concerned.

Helmets that meet the Snell-FIA CM/CMH standards may continue to be used by drivers after 15 years of age without limitation.

The document 2023-ASN-CDN-Karting-Helmets.pdf has a list of acceptable helmets is available at https://www.asncanada.ca

Youth Chest Protectors that meet or exceed SFI Spec 20.1 Go-Kart Chest Protector (Youth Driver up to age 12) standard is recommended and may be required.

FIA Standard 8870-2018 body protection is recommended.

Abrasion resistant gloves must completely cover the hands and wrists. Gloves that comply with FIA Standard 8877-2022 are recommended.

Abrasion resistant shoes must cover the feet and protect the ankles. Shoes that comply with FIA Standard 8877-2022 are recommended.

#### **27. TECHNICAL REGULATIONS**

All 4 cycle classes:

The Front Fairing with CIK-FIA Drop-Down Feature as described in Section 9 of the ASN Technical Regulations is required for 2023.

#### **Briggs & Stratton 206 Engine serial Numbers:**

The engine serial number requirement as described in Section 4 h. is not required. For early built engines without a block serial number the engine must be tagged with a suitable numbered seal approved by the technical inspector. The numbered seal is to be installed to the existing Briggs and Stratton seal located on the forward PTO side of the engine. This number will be used as the engine serial number for tech purposes.

#### **Briggs & Stratton 206 Engine seals:**

In addition to the seals required by Section 6 of the Briggs & Stratton LO206 Canadian Engine 2023 Regulations the plain cable seals found on early built engines without a block serial number will be allowed at SKC events.

Please note that Sudbury Kart Club will be enforcing Section 4h & Section 6 of the Briggs & Stratton LO206 Canadian Engine 2023 Regulations in 2024.



# **Sudbury Kart Club Corporation**

#### Sudbury Kart Club recommends painting Lead Ballast white for visibility purposes.

#### Novice Class

Chassis: Chassis permitted by ASN regulations for use in "FOUR CYCLE Classes

including: Junior, Senior, Masters" or "Cadet"

**Engine:** Briggs and Stratton LO206 with red carburetor slide and carburetor lock.

Gear Ratio: 17 tooth clutch sprocket and 59 tooth axle sprocket (3.47 ratio) or 19 tooth clutch

sprocket & 66 tooth axle sprocket (3.47 ratio).

**Tires:** Vega Blue, 10x4.50-5 front and 11x6.00-5 rear

Weight: 245 Lbs. Minimum

#### **Junior Light Class**

**Engine:** Briggs and Stratton LO206 with blue carburetor slide, carburetor lock.

Tires: Vega Blue, 10x4.50-5 front and 11x6.00-5 rear

Weight: 265 Lbs. Minimum

#### **Junior Class**

**Engine:** Briggs and Stratton LO206 with yellow carburetor slide and carburetor lock.

**Tires:** Vega Blue, 10x4.50-5 front and 11x6.00-5 rear

Weight: 300 Lbs. Minimum

#### Senior Class

**Engine:** Briggs and Stratton LO206.

Tires: Vega Blue, 10x4.50-5 front and 11x6.00-5 rear

Weight: 365 Lbs. Minimum

#### Masters Class

**Engine:** Briggs and Stratton LO206.

**Tires:** Vega Blue, 10x4.50-5 front and 11x6.00-5 rear

Weight: 375 Lbs. Minimum

#### Rotax Max Class

**Engine:** Rotax 125 Max

Tires: TBD, 10x4.50-5 front and 11x7.10-5 rear. Maximum 3 sets of new tires are

allowed for each driver. Serial numbers will be recorded at qualifying.

Weight: 364 lbs. Minimum

Visit our web site:

www.sudburykartclub.com