

# SUPPLEMENTARY REGULATIONS

# **CLUB COMPETITION**

PERMIT NUMBER: 4SKA /

# **A. MEETING ANNOUNCEMENT**

**MEETING TITLE:** 

MEETING DATES/TIMES: START: 23/04/2022 – 6.00am

ENDS: 23/04/2022 - 6.00pm

MEETING TYPE: Endurance Meeting
MEETING LEVEL: Club Competition

HOST CLUB / ORGANISER: Four Stroke Karting Association of NSW Inc.

PHONE: 0407 203 757 (Maxine Cooper) EMAIL: secretary@4skansw.com.au

ORGANISER NAMES: Maxine Cooper

These Supplementary Regulations shall apply to KNSW Sanctioned Events together with:

Current KNSW Guidelines ("KNSW Guidelines")

**PRIMARY OFFICIALS:** 

Chief Steward / Stewards: Wayne Bradwell

Clerk of Course: Ray Russell

Chief Scrutineer: Bruce Chamberlain

Emergency/Medical Services: Emergency Medics Australia

OTHER OFFICIALS:

Assistant Clerk Of Course: Maxine Cooper

Starter: Maxine Cooper

Chief Timekeeper: Mark Turnbull

Safety Officer: Greg Cox

Pit Marshal: Bruce Chamberlain
Refuelling Marshal: Galvin Armstrong

Grid Marshal: Ryan Kraan

Scales Marshal: Matt Davis

TRACK DETAILS:

Track Name: Lincoln County Raceway

Track Address: Newell Highway, Brocklehurst NSW

Race Track Option/Length: Track A – 1056m

Direction of Driving: Anti Clockwise

Race Track Density: 48

Stewards Office: Behind Control Tower



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Mechanical Breakdown Lane: Will not be in use at this Meeting

# **B. MEETING ENTRY**

**ENTRIES:** 

Entries Open: Sunday, 10/04/2022, 9.00am
Entries Close: Sunday, 17/04/2022, 8.00pm
Late Entries Close: NO LATE ENTRIES

### **COMPETITION CLASSES:**

Class to Compete – Single Engine	Grading	Weight Division	
Senior Briggs & Stratton 206	Pro Class	175 kg	
Senior Briggs & Stratton 206	Champ Class	175 kg	

### **MINIMUM ENTRIES:**

Eight (8) is the minimum number of entries which must be received for each class.

### **ENTRY FEE(S):**

The Entry Fee for each class at this Meeting including GST is as follows:

Entry per kart: \$375.00 Individual Driver Levy: \$30.00

Late Entry Surcharge: No Late Entries are accepted.

### **ENTRY PROCEDURE:**

Each Entry for this Meeting will be made via the club website <a href="www.4skansw.com.au">www.4skansw.com.au</a> via the race entry page.

Cross entering of Drivers is not permitted.

Payment of the Entry Fee can be made as follows:

Credit Card - Visa, Mastercard at www.4skansw.com.au

EFT (Direct Deposit) - Account Name: 4SKANSW

**BSB:** 012 559 Account No: 2119 66323

\*\*Use your Team Name or Kart number for reference\*\*

## **C. MEETING FORMAT**

### **FORMAT OF CLASS RACING:**

Practice	One (1) session will be held as defined in the Timetable.			
Qualifying	There will be Timed Qualifying at this Event.			
	Qualifying will be split into two groups, Pro Class & Champ Class.			
	Each group will have one (1) Timed Qualifying Session of Eight (8) minutes.			
Starting Grid	Will be as per the Endurance Regulations – Section 4E.8.7.			
	The following breaches will also result in a Rear of Grid starting position:			
	a) Karts still within Pit Lane or the Paddock when pit lane exit closes (refer to event timetable			
	below).			
	b) Karts still in Pit Lane when the exit closes for the Race start.			
	c) Karts removed from Pit Lane for any reason after Qualifying.			
	d) Any team that carries out work to their Kart after Qualifying, other than adjustments of weights			



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	or tyre pressures.				
Race	The Event will consist of one (1) Race only.				
	The Race will be a time certain finish of six (6) hours or 5pm, whichever occurs first				
	The Race will commence with a Standing Start.  There will be a minimum of nine (9) Compulsory Pit Stops (CPS) made during the Race, of which, tw				
	must be Fuel Stops. To be classified a finisher teams must complete all compulsory stops by the time				
	leader greets the chequered flag. The stop at the completion of the race is not included.				
	A recovery vehicle will be used at this event.				
	Any Kart recovery via a trolley or recovery vehicle during the race will count as a CPS.				
	Any Pit Stops will only count towards the CPS total, when they are made after the thirty (30) minute				
	announcement from the Start of the Race.				
	The minimum number of Drivers per Kart is two (2).				
Pit Lane	Speed limits will apply as per the Endurance Regulations – Section 4E.8.3.				
	The minimum Pit Stop Time will be announced and displayed before Timed Qualifying commences and				
	will apply as per Section 4E.9.4.				
	A "Pit Lane Closed" board or light may be used at the discretion of the Clerk of Course. This will be shown				
	prior to the Pit Lane entry. Teams that enter the pits whilst the "Pit Lane Closed" board or light is				
	displayed will not have that pit stop counted towards that karts CPS total.				
	Karts waiting to exit pit lane must wait behind the red line adjacent to the pit transition timing screen. A				
	kart or karts that are identified as waiting beyond the red line and blocking the exit of pit lane will have a				
	one (1) minute time penalty applied at the end of the race. A second offence on the same day will have a				
Pit Lane – Fuel	10 lap penalty applied at the end of the race.  The Fuel Pay is closed for the first thirty (20) minutes and left thirty (20) minutes of the Page.				
Bay	The Fuel Bay is closed for the first thirty (30) minutes and last thirty (30) minutes of the Race.  Announcements will be made regarding this.				
Driver ID	Each Driver in a Team must have a different coloured patch, visibly attached to their Driving Suit for				
2	Driver Identification purposes. Coloured patches are available from the club trailer. Teams failing to				
	comply will be given one warning, and for any further breaches the Kart will be shown the Black and				
	Orange Dot flag for the situation to be rectified.				

# POINTSCORE SYSTEM:

# 2021 4SKANSW Inc. OUTRIGHT & CHAMP CLASS Point Scores.

2nd	3rd	4th	5th	6th	7th	8th	9th	10th
140	126	113	101	90	80	71	63	56
12th	13th	14th	15th	16th	17th	18th	19th	20th
45	41	38	36	35	34	33	32	31
22nd	23rd	24th	25th	26th	27th	28th	29th	30th
29	28	27	26	25	24	23	22	21
32nd	33rd	34th	35th	36th	37th	38th	39th	40th
19	18	17	16	15	14	13	12	11
42nd	43rd	44th	45th	46th	47th	48th	49th	50th
9	8	7	6	5	4	3	2	1
	140  12th 45  22nd 29  32nd 19	140 126  12th 13th 45 41  22nd 23rd 29 28  32nd 33rd 19 18  42nd 43rd	140     126     113       12th     13th     14th       45     41     38       22nd     23rd     24th       29     28     27       32nd     33rd     34th       19     18     17       42nd     43rd     44th	140     126     113     101       12th     13th     14th     15th       45     41     38     36       22nd     23rd     24th     25th       29     28     27     26       32nd     33rd     34th     35th       19     18     17     16       42nd     43rd     44th     45th	140     126     113     101     90       12th     13th     14th     15th     16th       45     41     38     36     35       22nd     23rd     24th     25th     26th       29     28     27     26     25       32nd     33rd     34th     35th     36th       19     18     17     16     15       42nd     43rd     44th     45th     46th	140     126     113     101     90     80       12th     13th     14th     15th     16th     17th       45     41     38     36     35     34       22nd     23rd     24th     25th     26th     27th       29     28     27     26     25     24       32nd     33rd     34th     35th     36th     37th       19     18     17     16     15     14       42nd     43rd     44th     45th     46th     47th	140         126         113         101         90         80         71           12th         13th         14th         15th         16th         17th         18th           45         41         38         36         35         34         33           22nd         23rd         24th         25th         26th         27th         28th           29         28         27         26         25         24         23           32nd         33rd         34th         35th         36th         37th         38th           19         18         17         16         15         14         13           42nd         43rd         44th         45th         46th         47th         48th	140     126     113     101     90     80     71     63       12th     13th     14th     15th     16th     17th     18th     19th       45     41     38     36     35     34     33     32       22nd     23rd     24th     25th     26th     27th     28th     29th       29     28     27     26     25     24     23     22       32nd     33rd     34th     35th     36th     37th     38th     39th       19     18     17     16     15     14     13     12       42nd     43rd     44th     45th     46th     47th     48th     49th

Any teams not classified as a finisher will be awarded Last Points for the Meeting.



#### **TROPHIES & PRIZES:**

Point scores, trophies and prizes can only be determined once all post-Race penalties have been applied.

Trophies will be awarded to 1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup> Outright placings, and to 1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup> position in the Champ Class.

The Hard Charger Award (value \$50) will be awarded to the team that makes up the most positions from their qualifying position to the end of the Race.

Outright Pole Position will be awarded \$100 courtesy of 4SKANSW

Champ Class Pole Position will be awarded \$100 courtesy of

Hard Charger will be awarded courtesy of To You With Food.

## D. MEETING TIMETABLE

DAY / DATE	TIME	ACTIVITY / COMMENTS	
Friday 22/04/2022	7.00am – 10.00am	Track Set Up of equipment - ALL Teams to assist.	
	10.00am – 5.00pm	Practice will occur on Dubbo Club Practice Permit.	
Saturday 23/04/2022	6.00am	Track Gates open	
3aturuay 23/04/2022	6.30am to 7.00am	Drivers sign on by Text message to 0407 203 757	
	7.00am to 7.45am	Scrutineering	
	8.00am to 8.30am	Drivers Briefing – Published on-line and via the PA System	
	8.30am to 9.45am	Official Practice.	
	9.50am to 10.10am	Karts to Re-fuel	
	10.15am to 10.23am	Qualifying Pro Class	
	10.27am to 10.35am	Qualifying Champ Class	
	10.40am	Karts called to Starting Grid	
	10.50am	Pit Lane Exit Closes	
	11.00am	Race Start	
	5.00pm	Race Finish	
	5.00pm – 5.45pm	Parc Ferme ALL Karts	
	6.30pm	Presentation	

### **E. MEETING CONDITIONS**

## STOP GO PENALTY:

Teams that fail to comply will be given a ten (10) Lap Timing Penalty.

### **TYRES:**

Any number of Tyres may be used in Practice Sessions.

Once Qualifying commences, only one (1) set of the prescribed Dry Weather Tyres, and two sets of the prescribed Wet Weather Tyres may be used for the duration of the Event.

At the discretion of the Chief Scrutineer tyres may be marked or scanned

### **CONTROL FUEL:**

Control Fuel will be used at this Meeting.

Caltex Vortex 95 Fuel must be purchased and used at this Meeting.

The Fuel must be purchased from any Caltex or Woolworths-Caltex service station.

You will need to purchase twenty-three (23) litres of Fuel for each Kart.

Fuel is to be purchased no more than two (2) days prior to the start of the Meeting.

Proof of purchase of the Fuel must be retained and produced to the Chief Scrutineer or Fuel Marshal if required.

The Race Fuel is to be left adjacent to the Fuel Rig prior to, or immediately after Driver Sign-on.

After the completion of Official Practice, race fuel must be administered by the Fuel Marshall from the Fuel Rig.

Teams are not required to have an empty fuel tank when presenting their karts for fuelling after official practice.

Karts may return to the paddock area after obtaining their race fuel.



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When refuelling only the driver and one (1) pit crew is permitted in the fuel bay. Karts can be pushed to the driver change area to be restarted.

#### **RACE REFUEL PROCEDURE:**

Teams wishing to refuel must place their number on the Fuel board, adjacent to the Pit Lane Fuel Bay.

Once a Teams Kart number reaches the top of the Fuel board (position 1), they have three (3) laps to complete their Refuelling Pit Stop using the first available Fuel Bay, otherwise their number will be placed at the bottom of the list. Once a Team completes their Refuelling Pit Stop, their number is removed from the Fuel board and the next team on the Fuel board has access to the next available Fuel bay.

Teams that fail to comply with the procedure will be given a drive through penalty.

It is the responsibility of the driver or their pit crew member to remove and re-fit the fuel cap at a fuel stop.

#### REPLACEMENT ENGINES:

Replacement engines must have their engine number and tag information

a) Included on the karts scrutineering form
 If not included on the scrutineering form for any reason, the team must supply this information to the Chief
 Scrutineer once an engine change is affected

#### **MECHANICAL BREAK DOWN AREA:**

The lubricating of chains and any repairs or adjustments that require the use of tools must be performed beyond the pit gate, in the paddock area.

### **TECHNICAL:**

All Engines must be sealed with additional approved security seals to the cylinder head and flywheel/fan cover. The engine, clutch and engine accessories must comply with the Four Stroke Karting Association of NSW 2021 Supplementary Engine Technical Specification, Document ID: 4SKANSW2021SETSREV04.

This document is available for download from www.4skansw.com.au

Rule T.2.8 (c) does not apply to this event. Nylon cable ties may be used to provide secondary retention of the nose cone clips. The cable ties may be placed in any position on the clips including the lower section holding the lever to the tension adjustment bolt.

Rule T.2.13. Metallic rear bars are not permitted for use at this event.

Rule T.2.14 (c). Additional holes are permitted at this event for the sole purpose of mounting chain guard strips and or lights to the device.

Rule T.2.5 (c). Wheel nuts are not required to be grade 8.8. Bolts and or studs must be a minimum of grade 8.8 Rule T.3.5 (b). Non-metallic side plates or discs attached to the sprocket or carrier that are larger than the outside of the chain are permitted at this event.

Rule T.3.11 (a). Replace "This safety device must comprise a multi-strand wire, with one end of the wire securely tethered to the Frame and the other end secured through a fixing lug on the muffler" with "This safety device must comprise a multi-strand wire, with one end of the wire securely tethered to the Frame or bearing carrier/housing and the other end secured through a fixing lug on the muffler or to another tether cable that is secured through a fixing lug on the muffler.

Rule T.8.2. Communications equipment may be installed in or on the helmet. The fixing of such items or devices to the helmet must not cause or result in a deterioration of the structural integrity of the helmet.

During the race, nylon cable ties and or cloth reinforced tape (race tape) may be used to effect temporary "on the run" repairs. The use of nylon cable ties and or cloth reinforced tape (race tape) during the race will not disqualify the kart from that section of the event.

Where a kart is deemed to be non-compliant at post-race scrutineering and the non-compliance relates solely to an issue that is not performance enhancing and the kart is as it was presented for pre-race scrutineering or the issue of



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non-compliance relates to "on the run" repairs carried out during the event. The kart cannot be disqualified from that section of the event as a result of that non-compliance issue. The determination of whether the non-compliant issue is performance enhancing, or not, is the responsibility of the Chief Scrutineer or their appointed representative.

### **COMMUNICATIONS:**

Rule T.1.7 (d) does not apply to this event. Devices, systems or items which provide either voice or data transmission to or from the Kart and/or Driver are permitted.

## F. CLUB/TRACK REQUIREMENTS

### **MEDICAL SERVICES:**

Any Medical assistance that is required outside of the operating hours when Karts are not on the Race Track please contact 000. The address to give to the Emergency Services is:

Lincoln County Raceway – Dubbo Kart Racing Club

Newell Highway, Brocklehurst NSW

## KART RETRIEVAL:

Retrieval of Karts is at the discretion of the Clerk of Course.

Pit Crew must only enter the Race Track area when permitted by the Grid Marshall or Clerk of Course, and then only if wearing a HIGH VISIBILITY Safety Vest or Clothing on the upper torso.

#### **ANIMALS:**

Subject to the applicable laws which may govern the access of animals, no animals are allowed anywhere within the Track precinct, unless they are appropriately restrained and managed by a competent and capable person. At their discretion, the Safety Officer may require an animal to be further restrained or removed from the venue.

#### OTHER:

No dumping of Fuel or Tyres, please make your own arrangements.

No unlicensed driving of motor vehicles permitted at the Track.

No Kart engine starts any day before 9.00am or during Drivers Briefing.

Overnight camping is permitted on the grounds.

Please keep the Ambulance gate/entrance clear at all times.

## G. CRITICAL INCIDENT CONTACTS

Steve Fisher - 0417 970 206	Officials Coordinator  1 <sup>st</sup> point of contact for ALL Critical Incidents, Mandatory notifications of ALL injuries transported to Hospital and any other support needs.
Rachel Simpson - 0400 507 941	Officials Committee  2 <sup>nd</sup> point of contact if Steve is not available.
Graeme Abbott - 0428 275 485	State Technical Advisor For all Technical enquiries.