

## SUPPLEMENTARY REGULATIONS

### CLUB COMPETITION

PERMIT NUMBER: 4SK/26-0307

#### A. MEETING ANNOUNCEMENT

MEETING TITLE: TONKA TOW 500 LAP ENDURO  
STARTS. 22/03/2026 6:00AM  
ENDS: 22/03/2026 6:00PM

MEETING TYPE: ENDURANCE MEETING

MEETING LEVEL: CLUB COMPETITION.

HOST CLUB / ORGANISER: FOUR STROKE KARTING ASSOCIATION NSW INC.  
CLUB CONTACT PERSON: Maxine Cooper  
CLUB CONTACT PHONE: 0407 203 757  
CLUB CONTACT EMAIL: committee@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: Chris Tidyman  
Emergency/Medical Services: Talon Event Medical Services

#### OTHER OFFICIALS:

Assistant Clerk Of Course: Maxine Cooper, David Scott  
Starter: Maxine Cooper  
Timekeepers: Mark Turnbull, Jayde Cox  
Race Comms: David Scott  
Safety Officer: Vince Rigoli  
Pit Marshal: Bruce Chamberlain  
Refuelling Marshal: Galvin Armstrong  
Grid Marshal: Bruce Chamberlain  
Scales Marshal: Matt Davis

#### TRACK DETAILS:

Track Name: Lithgow City Raceway  
Track Address: Oakey Forrest Road, Marrangaroo, NSW, 2790  
Race Track Option/Length: Whole of circuit 731 m  
Direction of Driving: clockwise  
Race Track Density: 38 (includes the additional 20% as per section k.1.5)  
Stewards Office: Located at the North end of the canteen building  
Mechanical Breakdown Lane: Will not be in use at this race meeting

## B. MEETING ENTRY

### ENTRIES:

Entries Open: **Sunday 08/03/2026 9:00AM**

Entries close : **Sunday 15/03/2026 8:00PM**

**LATE ENTRIES No Late entries accepted.**

### 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
Senior Briggs & Stratton 206	Club Class	175 kg

### MINIMUM ENTRIES:

Six (6) is the minimum number of entries that 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:	<b>\$500</b>
Individual Driver Levy:	<b>N/A</b>
Late Entry Surcharge:	No Late Entries are accepted.

**ENTRY PROCEDURE: Via the KNSW portal**

## C. MEETING FORMAT

### FORMAT OF CLASS RACING:

Practice	Private Practice SAT 21/03/2026 Drivers must sign for practice through the KNSW portal. KNSW booking ID number must be recorded at the secretary's table before entering the track. Practice will start no earlier than the time specified in the meeting timetable and only once the track setup has been completed
Qualifying	There will be Timed Qualifying at this event. Qualifying will be split into three groups: Club Class, Champ Class & Pro Class. Each Class will have one (1) Timed Qualifying Session of eight (8) minutes.
Starting Grid	Will be as per the Endurance Regulations – Section 4E.11.7. 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.
Race	The Event will consist of one (1) Race only. The Race will be 500 laps or a time certain finish of six (6) hours, whichever occurs first. The Race will commence with a Standing Start. The minimum number of Drivers per Kart is two (2).
Pit Entry after Race Re-starts	<b>Following an All Course Yellow, Karts are not required to complete one (1) full lap before entering pit lane after a restart. The blue light must be off for the pit stop to count.</b>
Pit Stop Requirements	There will be a minimum of nine (9) compulsory pit stops (CPS) made during the Race. Pit Stops will only count towards the CPS total when they are made after thirty (30) minutes of race duration has elapsed on the official timing screen. An announcement from race control may be made at this time.

	<p>To be classified a finisher teams must complete all compulsory pit stops by the time the leader greets the chequered flag.</p> <p>Teams are required to complete at least one CPS in accordance with the following rules.</p> <p>a) At least one CPS cannot “commence” until 5hrs 15 minutes race duration has elapsed on the official timing screen.</p> <p>b) Pit Stops commence when the kart crosses the Pit In Loop at Pit Entry.</p> <p>c) To comply with this rule ensure your kart commences at least one CPS by crossing the Pit In Loop after 5hrs 15 minutes race duration on the official timing screen.</p> <p>d) The stop at the completion of the race is not counted as a CPS.</p> <p>The penalty for non compliance with this rule is a 3 lap post race penalty.</p>
Kart Recovery	Any Kart recovery via a trolley or recovery vehicle during the race will count as a CPS.
Pit Lane Transition Times	<p>Speed limits will apply as per the Endurance Regulations – Section 4E.11.3.</p> <p>There are two Minimum Pit Lane Transition Times at this event that will apply under Section 4E.12.4</p> <p>Drive Thru Penalty = 60 Seconds Compulsory Pit Stop = 105 seconds</p>
Pit Lane Closure	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 kart's CPS total.
Pit Lane Red Exit Line	<p>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:</p> <p>First Offence – 60 Second Time Penalty Further Offences – 10 Lap Time Penalty Penalties will be applied post-race.</p>
Refuelling After Official Practice	<p>After the completion of Official Practice all refuelling must be administered by the Fuel Marshal from the 4SKA Fuel Rig.</p> <p>Teams are not required to empty their tanks after Official Practice prior to Refuelling. Karts are permitted to return to the paddock area after obtaining their race fuel</p>
Refuelling During The Race.	<p>The fuel bay is closed for the first thirty (30) minutes and last thirty (30) minutes of the race.</p> <p>There are no minimum refuelling stops for this event.</p> <p>Teams are permitted to refuel at any CPS so long as the fuel bay is not closed.</p> <p>There is no fuel board to reserve the fuel bay.</p> <p>Teams are permitted to queue for fuel but must not block access to pit lane traffic.</p> <p>When refuelling, only the driver and one (1) pit crew is permitted in the fuel bay.</p> <p>Karts can be pushed to the driver change area to be restarted.</p> <p>Driver changes and weight changes are not permitted in the fuel bay.</p> <p>The fuel cap is not to be loosened until after the engine is shut down</p>
Driver ID	Each Driver in a Team must have a different colour patch visibly attached to their driving suit for Driver Identification purposes. Colour patches are available from the race secretary's table at each event. Teams failing to comply will be given one warning, and for any further breaches, the kart will be shown the Black and Orange meatball flag, and the situation must be rectified.

**POINT SCORE SYSTEM:**

**2026 > 4SKANSW Inc. OUTRIGHT, CHAMP & CLUB CLASS Point Scores.**

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
150	144	138	132	127	122	118	114	110	106
11th	12th	13th	14th	15th	16th	17th	18th	19th	20th

102	99	96	93	90	87	84	81	78	75
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21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th
72	70	68	66	64	62	60	58	56	54

31st	32nd	33rd	34th	35th	36th	37th	38th	39th	40th
52	51	50	49	48	47	46	45	44	43

41st	42nd	43rd	44th	45th	46th	47th	48th		DNF
42	41	40	39	38	37	36	35		20

Fastest Lap Outright	2 Points
Fastest Lap Champ Class	2 Points
Fastest Lap Club Class	2 Points

#### 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, 1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup> position in the Champ Class, 1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup> position in the Club Class.

The Hard Charger Award (\$50) will be awarded to the team that gains the most positions from their qualifying position to the end of the race, courtesy of Westglass.

Pole Position for Outright, Champ Class & Club Class will be awarded \$100 each courtesy of Scarcella Transport

#### D. MEETING TIMETABLE

DAY / DATE	TIME	ACTIVITY / COMMENTS
Sunday 22/03/2026	6:00am	TRACK GATES OPEN
	7:00am to 7:30am	SCRUTINEERING
	7:45am to 8:30am	DRIVERS BRIEFING & PRESENTATION & DRIVERS SIGN ON
	8:30am to 9:30am	OFFICIAL PRACTICE 1
	N/A	OFFICIAL PRACTICE 2 (If applicable)
	9:30am to 9:45am	KARTS TO RE-FUEL
	9:45am to 9:53am	QUALIFYING – 1. Club class 8 minutes
	9:56am to 10:04am	QUALIFYING – 2. Champ class 8 minutes
	10:07am to 10:15am	QUALIFYING – 3. Pro Class 8 minutes
	10.30 am	KARTS CALLED TO THE STARTING GRID
	10.40 am	PIT LANE EXIT CLOSES
	10.50 am	RACE START
	500 laps or 6 hours, plus 1 lap, whichever occurs first. If any time is lost during the event, we will have a time certain finish of 4:55 PM, plus 1 lap.	RACE FINISH
	Until scrutineers release karts post-race and the packing up of the club's gear is complete	PARC FERME
	6:00 pm	TRACK GATES CLOSE

## **E. MEETING CONDITIONS**

### **DRIVE THROUGH PENALTY:**

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

### **TYRES:**

The permitted Tyres for this event are Dunlop SL1A (Slick) & Dunlop KT12-SLW2 (Wet).

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, scanned, and recorded.

The tyres fitted to the kart when starting the race must be the tyres that were fitted to the kart during qualifying.

If a tyre(s) is deemed to be damaged or defective by the Chief Scrutineer, that tyre(s) may be replaced by a tyre approved by the Chief Scrutineer. The replacement of a damaged or defective tyre(s) between qualifying and race start will result in that kart being relegated to the rear of the grid for the start of the race.

### **CONTROL FUEL:**

The Control Fuel for this meeting is Ampol / Caltex 95.

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

Teams must supply **twenty-three litres. 23** litres of Fuel for each Kart, and it must be purchased no more than two days before the meeting. Proof of purchase of the Fuel must be retained and produced to the Chief Scrutineer or the Fuel Marshal upon request. The Race Fuel is to be left adjacent to the Fuel Rig before or immediately after Driver Sign-on.

Fuel must be supplied in a CLEAN PLASTIC Fuel Container that complies with Australian Standard AS/NZS 2906. Fuel will not be accepted if supplied in a non-complying or a Metal Container or if found to be contaminated in any way. Rejected fuel will have to be replaced by the team prior to the opening of the fuel bay during the race.

### **REPLACEMENT ENGINES:**

Replacement engines must have their engine number and tag information included on the karts scrutineering form. If not included on the scrutineering form, the team must supply this information to the Chief Scrutineer once an engine change is affected.

### **MECHANICAL BREAKDOWN 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 2023 Supplementary Engine Technical Specification, Document ID: 4SKANSW2023SETSREV05

This document is available for download from [www.4skansw.com.au](http://www.4skansw.com.au) or [www.kartingnsw.com.au/technical-specifications/](http://www.kartingnsw.com.au/technical-specifications/)

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 4E.10.1 Communications equipment may be installed on or in the helmet. However, attaching such items or devices must not compromise the helmet's structural integrity.

During the race, nylon cable ties and cloth-reinforced tape (often referred to as race tape) may be used for temporary repairs while on the move.

#### **COMMUNICATIONS:**

Rule 4E.10.1 Devices, systems, or items which provide for data transmission to or from the Kart and/or Driver are permitted for use at this event.

Every driver must be able to receive Race Communications directly from Race Control while on the track. If it is determined that a driver cannot receive these communications, the Clerk of Course may issue a "Mechanical Black Flag." This flag requires the kart to return to the pits to address the issue. Repeated offenses by the same kart or team may result in a Stop-Go Penalty.

Additionally, no one other than an Approved Official of the meeting is permitted to transmit on the designated Race Communications frequency.

If at any time during Official Practice or the Race any person other than an Approved Official of the meeting is found to be transmitting on the Designated Race Comms Frequency, the kart associated with that team may be removed from the circuit by use of the Mechanical Black Flag until the ability to transmit on the Race Comms frequency is proven to be not possible by any transmitting device in use by that team.

## **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:

**Oakey Forrest Road, Marrangaroo NSW 2790**

#### **KART RETRIEVAL:**

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

Self-recovery (pushing towards the pits) of a broken-down kart is not permitted at any time.

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 precincts unless they are appropriately restrained and managed by a competent 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 engines are to be started during Drivers' Briefing.

No kart engines running before **8:30AM**

No kart engines running after **5:00PM**

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

Camping is permitted

**G. CRITICAL INCIDENT CONTACTS**

Judy Preen 0428 275 485	<b>Officials Coordinator</b> First point of contact for ALL Critical Incidents, Mandatory notifications of ALL injuries transported to Hospital and any other support needs.
Graeme Abbott. 0477983151	<b>State Technical Advisor</b> For all Technical enquiries.