

SUPPLEMENTARY REGULATIONS
CLUB COMPETITION
PERMIT NUMBER: ERC/24-0312

A. MEETING ANNOUNCEMENT

MEETING TITLE: ERC Round 2 / Cumberland Ford 4SS Sprint Series Round 2
MEETING DATES/TIMES: Start: Saturday 2nd March 2024 6.00am
Ends: Sunday 3rd March 2024 5.00pm
MEETING TYPE: SPRINT RACING / ENDURANCE RACING
MEETING LEVEL: Club Competition
HOST CLUB: Endurance Racing Club
Phone: 0487 700 178
Email: club@enduranceracing.com.au
ORGANISER NAMES: Bob Kennedy

PRIMARY OFFICIALS:

Chief Steward / Stewards: Darryl Goodwin G2, David East G4
Clerk of Course: Samantha Dadd G3
Chief Scrutineer: Nathan Harwood G4, Dion Scott G4
Emergency/Medical Services: Steve Kennedy, Carl Brandes

OTHER OFFICIALS:

Assistant Clerk Of Course: Arthur Mazlin G4
Starter: Arthur Mazlin
Chief Timekeeper: Joel Van Dongen
Safety Officer: Arthur Mazlin
Pit Marshall: Nathan Harwood
Grid Marshal: Samantha Dadd, Nathan Harwood
Scales Marshal: Nathan Harwood, Carl Brandes
Refuelling Marshal: Rob Boyle, Dave Huggins

TRACK DETAILS:

Track Name: Circuit Mark Webber
Track Address: Fairbairn Motorsport Complex, Pialligo Ave, ACT
Racetrack Option/Length: Track A Grandprix, 1110m
Direction of Driving: Anti-Clockwise
Racetrack Density: 48 (Endurance)
Stewards Office: Under the control tower
Mechanical Breakdown Lane: **Will not** be in use at this Meeting

B. MEETING ENTRY

ENTRIES:

Entries Open:	15 th February 2024, 9:00am
Entries Close:	28 th February 2024, 9:00pm
Late Entries Accepted:	Yes
Late Entries Close:	1 st March 2024, 9:00pm
Tyre Orders Close:	26 th February 2024, 5:00pm (Endurance classes only – Details below)

COMPETITION CLASSES:

Competition Group	Classes to Compete	Weight Divisions	Starts
ERC Honda Endurance	A B C	185Kg	Standing
4SS Senior	4SS Senior	Light, Medium, Heavy	Rolling

ENTRY FEE(S):

The Entry Fee for each Class / Division at this Meeting including GST is as follows:

ERC Honda Endurance:	\$550 per team plus \$15 driver levy
4SS:	\$130
Late Entry Surcharge:	\$50

ENTRY PROCEDURE:

Each Entry for this Meeting may be made using the **KNSW MyKarting™ Portal**.

Payment of the Entry Fee can be made as follows:

- Via the Portal - Using your Credit Card: Visa, Mastercard.
- EFT (endurance only – select pay on the day in the portal if you wish to pay via EFT)
 - EFT payment must be received before the event

The Clubs EFT details are: Endurance Racing Club, BSB: 012280 ACC: 161986173

(Always use your team name or kart number for reference).

For any credit card payments a processing Fee of 2.1% will apply.

PENALTY AND PROTESTS:

Refer to Section P of the KNSW Rulebook, [click here](#) for the Grounds & Processes summary.

C. MEETING FORMAT

4ss classes will be racing on Saturday the 2nd only with ERC Honda endurance classes having practice sessions between 4ss events.

FORMAT OF RACING for 4SS Saturday 2nd of March:

Practice	There WILL be a 6-minute practice session	
Qualifying	There WILL be qualifying at this event. Each session will be 6 minutes in duration.	
Race	Laps	Grid Determination
Heat 1	8 Laps	Grid will be BASED ON QUALIFYING
Heat 2	8 Laps	Grid will be FINISHING ORDER OF HEAT 1
Heat 3	8 Laps	Grid will be FINISHING ORDER OF HEAT 2

Pre-Final	12 Laps	Grid will be LOWEST POINTS
Final	15 Laps	Grid will be LOWEST POINTS

POINTSCORE SYSTEM for 4SS:

Zero points system (0,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20, etc)
 DNF will receive Field +1 points, DNS will receive Field +2 points,
 DSQ will receive Field +3 points.

TROPHIES & PRIZES:

Trophies/awards will be determined by FINAL ONLY
 Trophies/awards will be presented to the first 3 places in each Class/Division.
 Other prizes and awards may also be presented at the discretion of the Club/Organiser.

ERC Honda Endurance

Practice	Sessions will be held between 4ss events on Saturday 2nd of March and per the event schedule Sunday the 3rd of March
Qualifying	There will be one (1) timed qualifying session for each class as defined in the event timetable.
Starting Grid	Will be as per the Endurance Regulations Grid Determination – Section 4E.11.7.
Race	The event will consist of one (1) race. Race 1 Sunday 3rd March 2024 Duration: 6 hours Compulsory pit stops: 10 including a minimum of 3 fuel stops.
Pit Lane	Speed limit in the pit area is restricted to 15kph (or as displayed in the pit area), to be measured by radar screen and/or by the pit lane official. Timing lights will be used in the fuel bay and the duration will be 90 seconds. The refuelling procedure will be: <ul style="list-style-type: none"> • Kart enters the fuel bay and turns off the motors. • Once the motors are off the refuelling marshal will press the timing light button. • The driver will exit the kart and stand near fire extinguisher and be prepared to respond if required. • A team member from the kart will remove the fuel cap. • The refuelling marshal will refuel the kart. • Once refuelling is complete the team member can refit the fuel cap and the driver can get back in the kart • Once the driver is back in the kart the team member can then restart the motors • The drivers can then leave the fuel bay once the timing light extinguishes. Fuel bay will close 30mins before the end of the race. The window for compulsory pit stops closes 30 minutes before the end of the race. Teams may pit in the last 30 minutes, but the stop will not count towards their compulsory pit stops and fuel will not be available. After a Virtual Safety Kart (VSK) or any other race restart all karts must complete one full lap under green before pitting.

	<p>Compulsory fuel stops must take place at the fuel bay. In the rare case where a team may not need additional fuel, however, are still required to complete the compulsory stop, the driver must still stop the kart at the fuel bay and turn the engines off. The driver will remove themselves from the kart and request no fuel be added to the tank, before being told to hop back into the kart and resume the normal restart procedure. This way there will be no confusion with the fuel marshals who check off each kart's compulsory stops as completed.</p> <p>Should a Virtual Safety Kart (VSK) be deployed no karts are to enter the pit lane unless there is a safety concern, or the kart has a mechanical failure in which case the kart may enter but must remain in the pit lane and no one may touch the kart until the race has been restarted and this stop will not count as a compulsory stop.</p> <p>Karts that enter the pits prior to the VSK can re-enter the track safely and must join the freight train as soon as possible, while being mindful that there may be an incident on the circuit. The pit exit is not to be closed. Karts that are in the pits for mechanical repairs prior to the VSK can also re-enter the track safely.</p> <p>After a Virtual Safety Kart (VSK) the pit lane will reopen once the leader has completed one full lap under green.</p>
Transponders	Each team is responsible for their transponder. Please ensure your transponder is charged and fitted as per the rule book. The club has a limited number of transponders that are available for hire for \$40 each for the round and can be requested on a first basis by emailing the club at club@enduranceracing.com.au .
Virtual Safety Kart	Virtual Safety Kart may be used at the discretion of the Clerk of Course.
Driving Time Limits	Driving Time Limits must be observed as per the Endurance Regulations – Section 4E.11.2.
Weighing of Karts	<p>Karts may be subject to weighing before going on the course for the race and at all entry times onto the track at the discretion of the officials.</p> <p>The weighing of karts may also be called at random times. This will be done by showing a board with the kart number required to be weighed on it at the start /finish line. The driver must acknowledge and pit straight away to be weighed. This stop will not be counted as one of the compulsory pit stops and nothing else can be done during the stop including driver changes.</p> <p>Weighing may be conducted as many times as deemed necessary by the officials.</p> <p>If a kart is found to be underweight, ballast must be added before re-entering the track - Minimum weight is 185 kgs (driver & kart combined).</p>

ERC HONDA ENDURANCE POINTSCORE SYSTEM:

DNF Points will be awarded to Karts that finish at least 75% of the race, DNF points will be HALF the points of the lowest placed finishing Kart.

1st...52 2nd ...49 3rd ...47 4th ...46 5th ...45 6th ...44 7th ...43 8th ...42 9th ...41
10th ...40 11th ...39 12th ...38 13th ...37 14th ...36 15th ...35 16th ...34 17th ...33
18th ...32 19th ...31 20th ...30 21st ...29 22nd ...28 23rd ...27 24th ...26 25th ...25
26th ...24 27th ...23 28th ...22 29th ...21 30th ...20

The series shall be scored on an outright basis for all teams competing in the ERC Championship (A, B and C grades), scoring points for the outright position achieved with the exclusion of any N grade teams.

TROPHIES & PRIZES:

Point scores, trophies and prizes can only be determined once all post-Race penalties have been applied. All results are preliminary until 7 days after the conclusion of the event. Trophies or Medals will be awarded for 1st, 2nd and 3rd in A, B, and C Grade.

D. MEETING TIMETABLE

DAY / DATE	TIME	ACTIVITY / COMMENTS
2nd March	7:00am	Track Gates open
Endurance Practice and 4SS Racing	7:30am	Scrutineering for 4SS
	8:30am	Drivers Briefing for 4SS
	9:00am	Practice & Racing
	5:00pm	(Approx.) 4SS Racing and endurance practice completed
	5:30pm	(Approx.) 4SS Presentation (Must be minimum of 30 mins after Racing completion)
3rd March	7:00am	Track Gates open
ERC Honda Endurance	7:00-8:00am	Scrutineering
	8:00am	Drivers Briefing
	8:30am	Fuel Bay Open - Present karts empty. Karts to Parc Ferme after fuelling
	9:00am	Free Practice Endurance
	9:45am	Practice completed
	9:55am	Qualifying [Class A] 10mins (Karts to remain in Parc Ferme after qualifying. Fuel may be topped up)
	10:10am	Qualifying [Class B] 10mins (Karts to remain in Parc Ferme after qualifying. Fuel may be topped up)
	10:25am	Qualifying [Class C] 10mins (Karts to remain in Parc Ferme after qualifying. Fuel may be topped up)
	10:40am	Karts to grids
	11:00am	Race Start
	5:00pm	Race finish
	5:30pm	(Approx.) Presentation

E. MEETING CONDITIONS

CONTROL FUEL:

Control Fuel **WILL NOT** be used for 4SS classes.

Control Fuel **WILL** be used for ERC Honda Endurance Classes.

Caltex Vortex or BP Ultimate 95 or 98 Fuel must be purchased and used at this Meeting.

The Fuel can be purchased from any Caltex/Woolworths-Caltex or BP service station.

You will need to purchase **37 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.

Before practice, and once the fuel bay opens, all karts must be presented with empty fuel tanks and are to be fuelled using ERC fuel only. The fuel bay will be closed for the duration of qualifying. Karts will be permitted to top up tanks using ERC fuel after qualifying.

TYRES (endurance classes only):

Any number of Tyres may be used in Practice Sessions.

Once Qualifying commences, only one (1) set of the prescribed Dry Weather Tyres (Dunlop (SL1A) is allowed for the weekend (what tyres you qualify on are your race tyres) and two (2) sets of the prescribed Wet Weather Tyres (Dunlop KT12SLW2) PER RACE may be used.

The tyres that a kart qualifies on are the tyres that kart must start the race on unless the meeting is declared wet between qualifying, and race start in which case the clerk of course may allow teams to switch from slicks to wets for safety reasons.

Tyres can be purchased from DS Racing Karts or Karting Solutions who can deliver to the meeting or your preferred supplier.

<https://www.dsrankingkarts.com.au/>

<https://www.kartingsolutions.com.au/>

If ordering tyres through DS Racing Karts or Karting Solutions orders must be received by 5pm Monday 26th of February.

NOTE (endurance classes only):

Any kart entering the pits during the timed qualifying session will be weighed. If a kart is found to be underweight it will be disqualified from qualifying and start the race at the rear of the grid. Failing to attend the weigh scales during a qualifying pit stop will result in disqualification from the session.

TECHNICAL (endurance classes only):

Engines may be taken by the club for post-race technical inspection.

Lights may be fitted to karts but are not mandatory. Any lights fitted to karts will be checked by the Chief Scrutineer, who has the discretion to allow/not allow karts on track.

Exhausts are to be either the control aftermarket exhaust as per the engine technical specification document on the Karting NSW website or the DEP Honda exhaust as used by SEK since November 2023 and must be supplied by either Goulburn Kart Club or ERC approved supplier as per the pictures below. Exhausts must be tethered to the kart with multi-strand wire that will hold the exhaust in the event of the exhaust detaching from the motor. (Tethers to the exhaust studs only will not be accepted)



Abandonment, Postponement and Refusal of Entry

The organisers reserve the right at their sole discretion to abandon, postpone or cancel any event(s). The organisers reserve the right to refuse entry to any team or driver where any outstanding funds are owed to the club and/or such entry may be deemed not in the best interest of the club; and/or Attendance at a race meeting by said team or driver may provide a negative impact to the event or any other team or driver.

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:
Circuit Mark Webber Fairbairn Motor Sport Complex Pialligo Ave Pialligo ACT

RACETRACK ENTRY:

Once Karts start moving and the out-grid gate(s) are closed, there will be no further entry of Karts, persons or equipment to the Racetrack, until the completion of practice/racing and all Karts are stopped.

KART RETRIEVAL:

Retrieval of Karts is at the discretion of the Clerk of Course.
Pit Crew must only enter the Racetrack 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, other than Registered Service Dogs.

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 8am or during Drivers Briefing.
Overnight camping IS permitted on the grounds.
Please keep the Ambulance gate/entrance clear at all times.

COVID-19 REQUIREMENTS:

In accordance with Government Public Health Orders and Restrictions.

G. CRITICAL INCIDENT CONTACTS

<p>Steve Fisher - 0417 970 206</p>	<p>Officials Coordinator 1st point of contact for ALL Critical Incidents, Mandatory notifications of ALL injuries transported to Hospital and any other support needs.</p>
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Graeme Abbott - 0428 275 485

State Technical Advisor
For all Technical enquiries.