

ST. GEORGE MOTOR CYCLE CLUB INC.
will conduct the
2024 SOUTHERN CROSS CHALLENGE CUP
and incorporating
ROUND 2 AUSTRALIAN ROAD RACE SIDECAR CHAMPIONSHIPS

Mate vs Mate, Club vs Club, State vs State

SUPPLEMENTARY REGULATIONS

EVENT NAME

2024 SOUTHERN CROSS
CHALLENGE CUP &
RD.2 AUSTRALIAN ROAD RACE
SIDECAR CHAMPIONSHIP
(Separate Sidecar Supp Regs)

VENUE

Sydney Motorsport Park

DATES

6th and 7th July 2024

PROMOTER

ST. GEORGE MOTORCYCLE CLUB INC.

TRACK LICENCE NUMBERS

Gardner GP Circuit - TBA

PERMIT NUMBERS

TBA

RACE SECRETARY

PETER SNOW
TODD KEOGH

ADDRESS

roadrace@stgeorgemcc.com

CONTACT NUMBER

0402 901 322
4.00pm – 6.00pm

CLERKS OF COURSE

MICHAEL ROOKE / TERRY WAHLEN
(Anand Maini In Training)

SCRUTINEERS

IAN TOMLINSON MATT DEGRAAF
ANDREW BURLEY MICHAEL O'BRIEN

STEWARDS

TERRY WAHLEN
MICHAEL ROOKE

1. ANNOUNCEMENT

The St. George MCC Inc., hereafter also called the "Promoter", will conduct the SOUTHERN CROSS CHALLENGE CUP for solo motorcycles and incorporates Round2 of the Australian Road Racing Sidecar Championship at the Sydney Motorsport Park Gardner GP Circuit, Brabham Drive, Eastern Creek, NSW, 2766. GPS coordinates for entry are 33.809615°S 150.869479°E. Will be held on the 6th and 7th July 2024.

2. JURISDICTION

- 2.1 The events will be run under permits issued by Motorcycling NSW (MNSW) as stated in these Supplementary Regulations.
- 2.2 These events are open to holders of current Motorcycling Australia (MA) Senior and One Event Licenses.
- 2.3 The events will be held in accordance with the 2024 Manual of Motorcycle Sport (MoMS), these Supplementary Regulations, the By-Laws of MNSW and any Final Instructions.
- 2.4 **BY ENTERING THESE EVENTS ALL PARTIES AGREE TO COMPLY WITH THESE RULES, REGULATIONS, BY-LAWS, AND INSTRUCTIONS.**

3. ENTRIES

- 3.1 Entries close at 5pm AEST/AEDT 10 days before the event. (at the discretion of the Promoter).
- 3.2 **Primary entries will take precedent over cross entries if the fields are full. Make your Primary Entry your 1st choice.**
- 3.3 In the case of postponement or abandonment of the event the Promoter may retain all or any part of the entry fee, if MNSW approves such retention.
- 3.4 All entries are to be submitted via Ridernet at <https://osm-ma.omnisportsmanagement.com/>
- 3.5 The St. George MCC will have a barcode scanning system in operation for all events. Entrants are advised to download the MA phone app, which, through Ridernet, will provide a barcode for scanning. Failing that, entrants must be in possession of a plastic MA licence, which has a barcode on the reverse side.
- 3.6 Competitors withdrawing from the event will have entry fees refunded if the entry is cancelled 7 days prior to the event.

4. **INSURANCE**

- 4.1 The National Personal Accidents Scheme provides basic cover for death and permanent disability.
- 4.2 Ambulance Insurance is compulsory for licensees.
- 4.3 **It is strongly recommended that competitors consider taking out weekly benefits insurance.**

5. **MEDICAL SERVICES**

Medical services will be provided by Ambulance Service Australia who will be in attendance from 8.00am until the completion of racing each day. These services include: 1 Medical Intervention Vehicle (MIV), 2 Ambulances, 1 Critical Care Specialist, 4 Paramedics, 1 Ambulance Officer.

6. **ENTRY FEES**

	Entry Fee	Cross Entry Fee
MOTORCYCLE	\$595	\$190
SIDECAR	\$625	

Entry fees include garage hire.

7. **ENTRY PASSES**

To be advised in the Final Instructions.

8. **CLASSES OF COMPETITION**

- 8.1 The events will be held over several heats. This will be detailed in the Final Instructions for each round.
- 8.2 All events are included in the SOUTHERN CROSS CHALLENGE CUP, competitors will receive points towards the individual trophies, club challenge trophy and state champions trophy.
- 8.3 Combined classes will be scored separately. Eligibility for the relevant class will be determined by the capacity of the motorcycle entered.
- 8.4 The following table lists the competition classes:

Class	Class Name	Engine Capacity / Number of Cylinders
1	Unlimited	750-1300cc 2, 3 and 4-cylinder machines
2	600cc	600cc 4-cylinder, 675cc 3-cylinder, 748cc 2-cylinder machines
3	BEARS F1, F2	BEARS Rules
4	BEARS F3, F4, F5	BEARS Rules
5A	400cc	Supersport 300/400
5B	Twins & Singles	Up to 699cc 4-stroke 1 and 2-cylinder machines Up to 500cc 2-stroke single-cylinder machines Up to 250cc 2-stroke 2-cylinder machines Moto 3
6A	Masters Superbikes	P5 Formula 1 (Any Period 5 machine using a non-road based production frame, refer to 8.5 & 8.6) P5 Unlimited (Refer to 8.6) P6 Formula 750 P6 Formula 1300
6B	Retro Superbikes	As per Unlimited class (1) for machines <i>with compliance plate pre 1/1/1999</i>
6C	Retro 600cc	As per 600cc class (2) for machines <i>with compliance plate pre 1/1/1999</i>
7A	F1 - Australian Sidecar Championships	As per the AUSTRALIAN Road Race Sidecar Championship Supp Regs
7B	F2 - Australian Sidecar Championships	As per the AUSTRALIAN Road Race Sidecar Championship Supp Regs
7C	Pre 2K - Australian Sidecar Championships	As per the AUSTRALIAN Road Race Sidecar Championship Supp Regs

8.5 *1: XR69, MotoMartin, McIntosh, Motoplast, CMR, DGR, Spondon, etc

8.6 Competitors in the P5 classes are to fit a Belly Pan capable of holding 3 litres no rain holes / plugs required (you can remove the belly pan for a wet race)

All Period 5 machines: use of Flat Slide Carburetors, Radial Master Cylinders or 4 piston brake front calipers are not permitted. (ie: Island Classic International Specification Machines)

Floating discs: for Period 5 Unlimited / Period 5 Formula 1 can be:

- a) Manufactured in the period, or b) Which replicate those manufactured in the period. c) or which discs that are, a maximum size of 320 mm with a "Free" carrier design, d) Can have any number of buttons used to hold the disk to the carrier. e) Carbon Discs, Ventilated Discs and Wave Disc designs are specifically prohibited

9. TROPHIES / PRIZES

- 9.1 **Class Points** will be awarded based on your finishing place within each race run on the day.
- 9.2 **Club Points** will be awarded at each race based on the Top 2 finishing positions of riders representing the **nominated club** for each race held across the weekend.
- 9.3 **State Points** will be awarded at each race based on the Top 2 finishing positions of riders representing the **nominated state** for each race held across the weekend.
- 9.4 All scoring and points will be awarded as per the MoMS. In the event of a points tie the MoMS rules will apply. If this tiebreaker does not break the tie the FIM World Championship Grand Prix Regulation 1.28.7 will be applied.
- 9.5 In the event a tie in the Club or State point scores cannot be separated by the rules already included in these Supplementary Regulations, The last race of the event will be used to determine the winner, with the highest placegetter breaking the tiebreak. In the case that this is a tie, the next highest point scorer representing the club or state will be the tie breaker.

10. ENTRIES TO CONSTITUTE A CLASS

- 10.1 Should there be insufficient entries in any Class, the decision to run, cancel, combine, or separate classes and re-distribute any awards will be at the discretion of the Promoter, subject to MNSW approval.
- 10.2 The Promoter reserves the right to determine eligibility of any machine and to seed combination rider/machine into any event.

11. MACHINES AND RIDERS

- 11.1 All motorcycles will be scrutineered and must comply with the rules contained in the 2024 MoMS.
- 11.2 All protective clothing and equipment will be scrutineered and must comply with the rules contained in the 2023 MoMS. All competitors must present their race leathers, boots, helmet, gloves, and back protectors for inspection.
- 11.3 **Competition Licences MUST be available and presented** when machines and protective clothing are scrutineered.
- 11.4 Except for the Ducati Panigale Twin Cylinder motorcycles, **all machines must have the lower fairing removed** to ensure the lock wiring of the sump plug and oil filter is easily visible.
- 11.5 Competitors must replace any lock wiring that is removed during any inspection.
- 11.6 Machines may have their radiator fluid physically checked.
- 11.7 **Motorcycles must not contain any glycol-based engine coolant** (water is the recommended cooling fluid). Machines found to be non-compliant at scrutineering will be given ONE (1) chance to become compliant. Following scrutineering, machines found to be non-compliant at any stage of the event may result in the rider being excluded from the event without a refund.
- 11.8 Eligibility checks may take place at any time during the event. Machines found to be non-compliant may result in the rider being excluded from the event without a refund.
- 11.9 A scrutineering sticker will be placed on the machine once inspected.
- 11.10 Machines which suffer accident damage in practice, qualifying or race sessions must be re-examined by a scrutineer before participating again.
- 11.11 Noise and/or fuel testing may be carried out at any time during this event.
- 11.12 Multiple entry of an individual machine in the same class of competition is not permitted.

12. RIDING NUMBERS

- 12.1 **Race numbers must be legible at 20 meters and must be of contrasting colours to the motorcycle's paint scheme.**
- 12.2 Numbers will be available for purchase from the Race Secretary if required.
- 12.3 Front numbers must be positioned in the centre if possible or towards the rider's left (as seen when seated on the motorcycle).
- 12.4 Competitors will be allocated their MNSW registered riding number or their preferred riding number if available.
- 12.5 St. George MCC will allocate all other numbers.

13. GRID POSITIONS

- 13.1 Grid positions for heat 1 of each race will be determined from qualifying.
- 13.2 Grid positions for the second heat will be determined from the finishing order of the first heat, i.e., "progressive grids".
- 13.3 Any rider who does not appear in the results of the previous heat will be allocated a position at the rear of the grid for the next heat.
- 13.4 Riders not knowing their grid position must start the race from a position as instructed by the grid marshal. A rider causing a delay to the race start may be issued a penalty at the discretion of the Clerk of Course. Such penalty may include exclusion from that race result.

14. RIDERS' BRIEFING

- 14.1 The online riders' briefing will be published for this event on the St. George MCC website at <https://www.stgeorgemcc.com/> under the race events tab.
- 14.2 A separate riders' briefing will be held on Saturday prior to the commencement of any on-track activity. This riders' briefing is to answer any questions arising from the online version and to discuss the Final Instructions and any round-sensitive issues.
- 14.3 A riders' briefing may also be held on Sunday morning at the discretion of the Clerk of Course.
- 14.4 Attendance at riders' briefings is compulsory under the General Competition Rules.
- 14.5 Competitors must scan into the riders briefing using their MA Licence barcode (actual or virtual) to confirm their attendance.
- 14.6 The Clerk of Course and/or Steward may penalise or exclude any competitor who fails to attend a riders' briefing.

15. DRUG AND OR ALCOHOL TESTING

- 15.1 By order of MNSW, random drug and/or alcohol testing of participants (i.e., officials, competitors, mechanics, pit crew and any other person associated with the control, direction, and operation of the competition) may take place prior to, or at any time during this event. Refer to <https://www.ma.org.au/wp-content/uploads/2020/09/Drug-and-Alcohol-policy-.pdf> for details of the MA Drug and Alcohol Policy.
- 15.2 Athletes are advised to download the Sports Integrity Australia phone app or visit the SIA website at www.sportintegrity.gov.au
- 15.3 It is recommended athletes contact the Drugs in Sport Hotline on 1300 027 232 for further information.

16. CODE OF CONDUCT

All participants, officials and parents are reminded of the MA Code of Conduct as stipulated in the MA Welfare Policy available at <https://www.ma.org.au/wp-content/uploads/2020/09/Member-Welfare-Policy.pdf> The Code of Conduct is a guide to appropriate behaviour at all motorcycle race events and shall be enforced.

17. CIRCUIT DESCRIPTIONS

The events will be held on the following circuit:

<p>Sydney Motorsport Park</p> <p>Brabham Drive Eastern Creek NSW, 2766</p> <p>Gardner GP Circuit Circuit Length: 3.93 Kilometres Racing Direction: Anti Clockwise Track Licence: 220623 (until June 30) GPS 33.809615°S 150.869479°E</p> <p>https://www.sydney motorsport park.com.au/</p>	 <p>GRAND PRIX CIRCUIT</p>
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18. STARTS

- 18.1 All races will commence from a clutch start controlled by the starting gantry red lights. Should the lights fail, race starts will be signified by the **raising** of the Australian National Flag.
- 18.2 Any rider who anticipates the start or who is outside his starting box will be deemed to have jumped the start.
- 18.3 The motorcycle must be stationary at the time the red lights are turned off. A jump start is defined by the motorcycle moving forward at the time the red lights are turned off.
- 18.4 In the case of a minor movement and subsequent stop whilst the red lights are on, the Clerk of Course will be the sole judge of whether an advantage has been gained.
- 18.5 Jump-starts will incur a **minimum** 10 second time penalty which will be communicated to the rider as soon as possible via the timing system and start line board notification.
- 18.6 The Clerk of Course may impose more severe penalties for jump-starts that are considered to have caused danger to other competitors.
- 18.7 For Saturday races your sighting lap will also be your warm-up lap.
- 18.8 For Sunday races the Clerk of Course will advise the sighting and warm-up lap format.

19. RACING

- 19.1 Races will be as per each event schedule.
- 19.2 All races will be time certain. If a race is stopped using the red flag and cannot be restarted within TWENTY (20) minutes, it will be declared to have been finished at the end of the last completed lap before the red flag was displayed. Points will be awarded to all competitors excluding the competitor(s) who are deemed to have caused the red flag as determined by the Clerk of Course. If no laps were completed no points will be awarded.
- 19.3 The program of events and the length of races are subject to change.
- 19.4 If the event is a Championship all championship classes will take precedence over support classes.
- 19.5 **Practice and qualifying will be run conjointly.**
- 19.6 Practice starts will be permitted at the end of each practice/qualifying session. The practice start area will be designated by a "Practice Start" sign and orange cones or similar. Details will be included in the Final Instructions for each round.
- 19.7 Race finishes will be signalled by a waved chequered flag at the start/finish line.
- 19.8 Once a rider has received the chequered flag, they must not overtake any other rider. This courtesy will allow back-markers to finish the race by receiving the chequered flag on their own final lap and will also allow track clearances to be performed in a safer and more efficient manner.
- 19.9 Race results will be published on the Natsoft Racing website, currently located at [http://racing.natsoft.com.au/results/- 1](http://racing.natsoft.com.au/results/-1) and on the St. George Facebook page.
- 19.10 Results will remain "Provisional" until ratified and confirmed by MNSW.

20. FLAGS AND SIGNALLING BOARDS

The flags and signalling boards which will be used by the flag marshals are:

FLAGS		
Flag Colour	Displayed	Meaning
Red	Waved	Race or practice stopped prematurely. Competitors must slow down, must not overtake, and must return to the pits
Yellow	Stationary	Danger, ride slowly, overtaking forbidden
	Waved	Immediate danger. Slow down, prepare to stop, overtaking forbidden
Green	Waved	Course clear
Red and Yellow striped	Stationary	Deterioration of adhesion level of the track due to fluids or debris
*White	Waved	At St. George MCC events this flag will be used to signify rain falling on the circuit
Black (displayed with the number board)	Stationary	Competitor whose number is indicated on the board must enter and stop in the pits on the next lap
Black and White chequered	Waved	Finish of race, practice session or qualifying
*Blue	Not used	As this flag requires two marshals to be at each flag point it is not used at St. George MCC events

SIGNALLING BOARDS		
Board	Where Displayed	Meaning
"5 Minutes"	Start / Finish line and Pit Exit	Indicates 5 minutes until the opening of pit exit
"2 Minutes"	Start / Finish line and Pit Exit	Indicates 2 minutes until the opening of pit exit
"30 Seconds"	Start / Finish line and Pit Exit	Indicates 30 seconds until the opening of pit exit
"Delayed Start"	Starter's Tower	Problem on the starting grid. Starting procedure is delayed
"Penalty"	Start / Finish line	Rider whose number is displayed has received a penalty
"Last Lap"	Start / Finish line	Displayed at to the machine leading the session or race (chequered flag next lap)

- 20.1 For these Club events the following exceptions to the MoMS will apply:
- 20.1.1 The White flag will be waved to indicate that there is rain falling at some point around the circuit.
 - 20.1.2 The Blue flag will not be used as this event.
- 20.2 Prior to the opening of pit exit signalling boards will be displayed in conjunction with an audible siren. The boards will indicate the followingg:
- 20.2.1 "5 Minutes" - to the opening of pit exit at the commencement of the day's track activity. Following any extended delay if time permits, A 5 Minute Board will be displayed or this may be substituted with PA announcements and then a 2 minute board.
 - 20.2.2 "2 minutes" - to the opening of pit exit prior to each track session or race.
 - 20.2.3 "30 seconds" - to the opening of pit exit prior to each track session or race.
- 20.3 Flags will be displayed at pit exit as follows:
- 20.3.1 A red flag to signify pit exit is closed. Competitors **must not** ride past this red flag.
 - 20.3.2 A green flag to signify pit exit is open. Competitors must be ready to enter the circuit when pit exit opens.

21. **NOISE**

- 21.1 All machines must comply with the noise requirement of the MoMS, which is currently 95dba at 30 metres as per the 2023 MoMS, Page 243 - Chapter 17.3.1, Appendix C: Sound Emissions and Fuel.
- 21.2 You will be given ONE (1) opportunity to correct a noise problem. A second occurrence may result in exclusion from the event.

22. **PAYG WITHHOLDING TAX**

Not applicable

23. **IMPORTANT NOTES AND WARNINGS**

- 23.1 **ALL INJURIES MUST BE ASSESSED BY THE MEDICAL TEAM AND BE REPORTED TO THE CLERK OF COURSE.**
- 23.2 **FULLY ENCLOSED FOOTWEAR MUST BE WORN IN PIT LANE AND GARAGES.**
- 23.3 **NO NON-COMPETITOR UNDER 16 YEARS OF AGE MAY ENTER PIT LANE.**
- 23.4 **NO SPECTATORS ARE ALLOWED IN PIT LANE OR ON THE PIT WALL. SPECTATORS MAY USE THE PIT GARAGE ROOF AREA OR GRANDSTAND.**
- 23.5 **NO BARBECUES OR NAKED FLAMES ARE PERMITTED IN PIT LANE, OR GARAGES.**
- 23.6 **PIT LANE MUST BE KEPT CLEAR OF OBSTRUCTIONS AT ALL TIMES. CHAIRS, PRAMS ETC. ARE NOT ALLOWED.**
- 23.7 **THE RIDING OF MOTORISED OR ELECTRIC PIT BIKES IN THE PADDOCK AREA IS PROHIBITED. THIS INCLUDES SCOOTERS, MINI-BIKES, MOTORBIKES, QUAD BIKES, TRAIL BIKES, SKATEBOARDS OR ROLLERBLADES BEING USED BY ANYONE.**
- 23.8 **USED TYRES MUST BE REMOVED FROM THE CIRCUITS.**
- 23.9 No permanent markings are to be made on the pit lane surface. Tape may be used.
- 23.10 There is to be no consumption of alcohol anywhere within the pit or paddock areas until each day's racing is completed.
- 23.11 There is to be **no smoking** in pit lane, the pits, or the garages. **Smoking is allowed only where signposted.**
- 23.12 Animals are not permitted within the venue unless they are being used to alleviate a person's disability. Anyone found to have brought any other animal onto the premises will be asked to leave.
- 23.13 All competitors, officials and parents are reminded of the MA Social Media Policy, which sets out a framework for acceptable online behaviour where communications involve fellow MA members, volunteers, officials, coaches, sponsors, partners, staff, and any other connected persons. The policy can be found at <https://drive.google.com/file/d/1Lpx-7jy9XpubwbjP289TL3R6qb6UW3F/view>
- 23.14 Machine impounding, examination and eligibility is at the discretion of the Steward and Clerk of Course.
- 23.15 Garages are available for the use of all competitors and are included in the entry fee.
- 23.16 Fuel is available at Sydney Motorsport Park. Refer to <https://www.sydneymotorsportpark.com.au/pages/facilities> for details.
- 23.17 All mechanical and refueling is to be undertaken in your garage only, not in pitlane.