

2022 MOTORSPORT AUSTRALIA SUPER SPRINT CHAMPIONSHIP

2022 MOTORSPORT AUSTRALIA NSW SUPER SPRINT CHAMPIONSHIP Round 6

SUPPLEMENTARY REGULATIONS

SUNDAY 16TH OCTOBER 2022

MOTORSPORT AUSTRALIA PERMIT NUMBER: 822/1610/01

1. EVENT TITLE, DATE & VENUE

- 1.1 **Event Title:** 2022 MOTORSPORT AUSTRALIA SUPER SPRINT CHAMPIONSHIP Incorporating the 2022 MOTORSPORT AUSTRALIA NSW SUPER SPRINT CHAMPIONSHIP Round 6.
- 1.2 **Date:** 16th OCTOBER 2022
- 1.3 **Venue:** Sydney Motor Sport Park, – the 3.9 km Gardner (GP) Circuit will be used.

2. ORGANISATION AND STATUS

This Event is held under the FIA International Sporting Code including Appendices, the Motorsport Australia National Competition Rules (NCR), the Speed Event Standing Regulations, the Australian Super Sprint Championship Sporting Regulations, the Motorsport Australia Return to Race Strategy, the NSW Supersprint Championship Technical and Sporting Regulations, these Supplementary Regulations, and any further Supplementary Regulations and Bulletins, issued by the organiser. The Event will be conducted under and in accordance with Motorsport Australia OH&S, Safety 1st, Integrity and Legal, and Risk Management Policies, which can be found on the Motorsport Australia website at <https://www.motorsport.org.au/regulations/safety-integrity/policies>

The Event will be a 1-day National Speed Event comprised of;
Super Sprint National Championship – Speed Event
Super Sprint State Championship – Speed Event

3. ADMINISTRATION AND EVENT STAFF

- a) **Organiser:** Australian Racing Drivers Club Ltd
(ABN 85000110609)
PO Box 6747 Blacktown Delivery Centre NSW 2148
Ph: 02 9672 1000 Fax: 02 9672 0208
Email: Doreen.Butchers@ardc.com.au
- b) **Organising Committee:** D. Butchers, M. Hancock, S. Preece, A. Fairweather & I. Williams
- c) **Stewards:** Richard Setchfield (Chief), Glenn Pincott & John Buckley
- d) **Clerk of the Course:** Evan Jones
- e) **Deputy Clerk of the Course:** Steve Preece
- f) **Assistant Clerk of the Course:** Jean Cook
- g) **JUDGES OF FACT:** **Start:** D. Douglas, E. Jones & S. Preece
Finish: D. Douglas, E. Jones & S. Preece
Pit Lane Speed: Gordon White, D Douglas
- h) **Driving Standards Observer:** TBA
- i) **Secretary of the Event:** Doreen Butchers
- j) **Chief Scrutineer:** David Healy
- k) **Deputy Scrutineer:** Mike Walsh
- l) **NSW Series Scrutineer:** Ian Williams
- m) **Chief Medical Officer:** T.B.A. by Ambulance Service Australia P/L
- n) **Chief Timekeeper:** David Douglas – Judge of Fact
- o) **Competitor Relations Officer:** TBA
- p) **Compliance Checker:** S. Preece
- q) **COVID-19 Event Checker:** Tony Thorne

4. MEDICAL

Medical requirements will be in accordance with Article 2. **MEDICAL RESPONSE PLAN** of the Motorsport Australia Medical Service Requirements at Motor Sport Events, Multi-car Speed Event. Services will be provided by **Ambulance Services Australia**.

5. CIRCUIT DETAILS

- 5.1 Length: 3.9 km
5.2 Direction: Anti - Clockwise
5.3 Track Density: The maximum number of starters permitted in any group will be 24 vehicles

5.4 Track Limits:

You are reminded to keep within the track limits. For Turns **5.6 & 15.3** in particular, A Driver crossing the solid track edge line with all four wheels may be penalised as below if this action is considered to gain an unfair advantage over other competitors. Judges of Fact will determine competitors who fail to keep within the track limits.

5.4.1 In Timed Practice - loss of the time for the lap of the breach.

5.4.2 In competition, 5 seconds will be added to the lap time for the breach. For subsequent breaches, drivers may be subject to further penalties as deemed appropriate by the Stewards.

6. ENTRIES

6.1 Maximum number of Driver entries for the Event: **150** Reserves: **10**

6.2 **Only those Drivers Registered for the NSW SSC will score points towards that Championship. All entered, will be eligible to accrue points in the National Championship if the Organisers deem them to be eligible.**

6.3 Maximum number of Drivers per car 2. Dual entry of drivers in Class 1 will be at the discretion of the organiser.

6.4 Each Vehicles must either be currently road registered (i.e., Historic or Classic) and/or be issued with a Motorsport Australia log book.

6.5 Entries for this Event will be made via the ARDC Online Event Entry System;

6.6 Opening date: On approval of these Regulations

6.7 Entries Closing Date: FRIDAY 7th OCTOBER 2022 COB 17:00hrs

6.8	Entry Fee: A.R.D.C. Members	(including GST)	\$355
	Non-members	(including GST)	\$375

6.9 Entries shall be accepted in order of receipt.

6.10 The Organiser reserves the right to refuse entry to any Competitor in accordance with the NCR.

6.11 Any Competitor presenting for Admin Checking will be deemed to have participated in the event.

6.12 Penalties for breaches of the Drivers Code of Conduct included in the NSW Super Sprint Sporting Regulations may apply

6.13 Any driver/competitor not following a reasonable instruction by an official during the Event may be subject to a penalty in accordance with the NCR.

7. WITHDRAWALS

If you need to withdraw your entry you must advise the ARDC in writing no later than 17:00hrs on **Monday 10th OCTOBER 2022**. The Organiser will not consider refunds unless this requirement is strictly adhered to. A \$25.00 administration fee will be charged for ALL withdrawals.

8. LICENCE & MEMBERSHIP REQUIREMENTS

8.1 Competitors must hold a current Motorsport Australia-Affiliated Sporting Car Club Membership

8.2 Each Driver must hold a Motorsport Australia Junior Speed licence or higher.

8.3 If the Competitor for this event is NOT the OWNER OF THE VEHICLE, the relevant form must be completed. This may be done by the Competitor sending the form from the ARDC Online EES, or, please follow the link,

8.4 Drivers in the Australian Championship must have competed in at least 3 Motorsport Australia permitted speed events in the previous 12 months. The Organisers will consider requests for a dispensation based on evidence provided by the Driver of their participation in speed events over time.

9. NUMBER OF LAPS

Each run will comprise a minimum time to allow each Driver to complete at least 3 timed laps, with the time for their fastest single lap being used for results. The minimum time for each run will be 8 Minutes.

The proposed minimum number of runs on the day will be 4.

(Note: The Event will not be concluded when this minimum is achieved. All laps will count towards the results.

Event will only be concluded early for safety reasons or if no competitors available)

The Organiser reserves the right to postpone, abandon or cancel the Event in accordance with the NCR.

10. EVENT FORMAT

Cars will be divided into groups primarily based on Ranking Times that can be downloaded from www.supersprintnsw.com under the 2022 Results page.

The Event Schedule will be:

6:00am Gates Open

7:15am Registration and Scrutineering commences in the Secretary of the Event's Office at the base of the main Control Tower.

8:30am Welcome & Drivers Briefing in the **Hinxman Room**

9:00am Timed Practice Commences (This will include 10.1 below)

9:50am Timed Practice ends. Best lap times taken for gridding (Competitors with NO Ranking Times only)

10:00am **Competition commences.** Scrutineering closes.

1:30pm Competition ceases, Officials lunch break

2:00pm Competition resumes, Passenger scrutineering / check-in commences

6:30pm Competition ceases. BBQ for competitors, officials and guests.

7:30pm Trophy Presentation

8:30pm Event closes.

Drivers Briefing Notes will be available electronically to all Competitors, and a declaration that the Drivers Briefing Notes and Supplementary Regulations have been read is to be submitted electronically to the Secretary of the Event by no later than the Entry Closing Date, as per 6.7 above. Additionally, an in-person Drivers Briefing covering key aspects of the day will be held at 8:30am in the Hinxman Room.

- 10.1 A **Timed Practice Session** will be held for any driver that has not competed on this circuit before and therefore does not have a Ranking Time. All Drivers must participate to set their Ranking Time. These drivers must display an "X" on the rear of their vehicle in accordance with 13.4 herein.
- 10.2 At the completion of Timed Practice, the Ranking Time for new drivers to the track will be derived from the Fastest Timed Lap. These times will be combined with all Ranking Times to determine starting order within each Group.
- 10.3 Groups will be called to the Marshalling Area in order commencing with Group 1. Scrutineering windscreen stickers will display each Groups number, but some may not include the vehicles starting position. The starting position for these vehicles will be applied manually when vehicle enters the marshalling area for the first session.
- 10.4 Each group will consist of no more than 24 cars as per the track licence. Wherever possible, the position of cars within groups will be from fastest to slowest based on Ranking and Qualifying Times.
- 10.5 Cars will be started in a single line direct from the marshalling area, remaining grouped together with no stragglers and no overtaking before the leading car first crosses the control (start) line. The leading car must maintain a quick pace but not out sprint the group.

Note: This is a Speed Event, not a Circuit Race. Grouping of cars to form a 'mini-race' anywhere on the circuit or passing dangerously into corners is **NOT** permitted, and action will be taken by the Clerk of the Course if such an incident takes place.

11. DRIVERS SAFETY

- 11.1 Each Driver must wear apparel in accordance with the requirements of Technical Appendix – Schedule D of the Motorsport Australia Manual.

11.2 Helmets must be in good condition with no visual signs of damage. The use of Frontal Head Restraint is required for all vehicles except those listed in Schedule D.

11.3 Apparel may be checked at any time. Drivers should be aware that if, on leaving the track, they are detected wearing non-compliant apparel, they have committed an Offence against Schedule D, the penalty for which is disqualification from the relevant Session.

11.4 Goggles or a visor must be worn by a driver of an open car. A full-face helmet is highly recommended. Lens material must be plastic in accordance with Schedule D. Leather or Nomex gloves which entirely cover the hands must be worn by the driver of an open car.

11.5 Closed cars that do not have a window net fitted must drive with the driver's window in the up position.

12. VEHICLE CLASSES

12.1 Vehicle Classes for the Australian Championship must comply with Speed Event Appendix – National Speed Event Championship Classes. [CLICK HERE FOR MA Speed Ev Nat Champ Classes](#)

12.2 Competitors are to enter the Event using the 3 Character Class designations shown on the Entry Form.

13. SCRUTINEERING REQUIREMENTS

13.1 A vehicle safety check must be performed by all competitors whose vehicles do not have a Motorsport Australia Log Book to ensure conformance to event regulations.

13.2 Vehicles that have a Motorsport Australia Log Book will be subject to the Targeted Scrutiny system.

13.3 Scrutineers will conduct checks through the day.

13.4 All vehicles: must comply with Technical Appendix - Schedules A & B of the Motorsport Australia Manual, including

- At least 1 fire extinguisher with a minimum capacity of 900g meeting AS1841 and fitted within reach of the driver. Must have been serviced within 3 years of the manufacture date. Refer Technical Appendix - Schedule H of the Motorsport Australia Manual.
- A blue triangle, 150mm on each side mounted to indicate the battery location plus an additional blue triangle with 60mm sides if cockpit fitted. Refer Technical Appendix- Schedule B of the Motorsport Australia Manual
- A secondary method of securing the bonnet. Refer Technical Appendix - Schedule B of the Motorsport Australia Manual Note: Road Registered cars fitted with the original manufacturers 2 stage bonnet locking system is considered as having two securing systems.
- All forward facing glass lenses to be completely covered by a clear, opaque protective film. Refer Technical Appendix - Schedule B of the Motorsport Australia Manual.
- All loose objects are to be removed from the car.
- The battery is to be firmly clamped and the live terminal insulated.
- Competition numbers are to be positioned on both sides of the vehicle and must be of a contrasting colour to the surrounding bodywork, i.e., white numbers on darker coloured vehicles and black numbers on lighter coloured vehicles, but clearly visible to the satisfaction of the Clerk of the Course. They must generally comply with Technical Appendix - Schedule K of the Motorsport Australia Manual. Competition numbers in "Day-Glo" yellow must be displayed on the windscreen on the opposite side to the driver in compliance with Figure K-2 of Schedule K. Open wheeler's & clubman's should display a number on the nose of the car similar to those displayed on each side of the vehicle. Motorsport Australia Logos will be provided to all competitors and are to be displayed on both sides of the vehicle. Triple digit numbers are permitted on both 1st and 2nd category vehicles.
- Drivers who are running for the first time on this circuit must display an "X" in a contrasting colour to their vehicles body work of least 150mm square on the driver's side rear of their car in a clearly visible location.
- Vehicles must be presented to scrutineering in a clean and tidy manner, completely ready for the track. Any component changes to the vehicle after self-scrutineering must be approved by the Chief Scrutineer before the vehicle is taken onto the track.
- Any vehicle found to be leaking oil or fluids whilst competing will be suspended from the event until the Chief Scrutineer / Clerk of the Course is satisfied that action has been taken to rectify the leak. Should there be a re-occurrence of the leak then the vehicle will be disqualified from the remainder of the event.
- All vehicles must be fitted with towing points both front & rear to allow for the speedy removal of a vehicle from a "sand trap" or removal from the circuit in the case of a mechanical failure. A Road Registered vehicle fitted with OEM tow points shall be deemed to have satisfied the requirement to fit visible towing points if it both

front and rear towing points have clearly visible red triangles fixed to the external bodywork of the vehicle indicating each towing points location.

- Commercial Fuel may only be used and must be in accordance with Technical Appendix - Schedule G of the Motorsport Australia Manual. The use of Nitrous Oxide is prohibited.
- Internal and external non-permanent (e.g., suction mounted) electronic devices (eg video cameras) must be tethered in a manner to prevent the device becoming loose in the event of mounting or case failure.
- If the driver/competitor wishes to compete in wet weather, windscreen wipers, headlights and tail/rain lights need to be operational.
- A label will be issued confirming that the vehicle has been given permission to compete. As this label also indicates Group and starting order it will be placed on the top of the front windscreen.

14. NOISE

Maximum Noise Limit: 95 dba at 30 metres. This will be strictly monitored and adhered to at this event.

Please also be aware that wind direction can influence noise level readings as can exhausts exiting to the passenger's side of the vehicle.

Any car found to exceed the maximum noise emission limit will be suspended from the event until the Chief Scrutineer / Clerk of the Course is satisfied that action has been taken to bring it within the limit.

Any vehicle that exceeds the limit on two runs will be disqualified from the remainder of the event.

If a vehicle exceeds the noise limit on any lap or laps within a run then only those laps in which the vehicle conformed to the requirements will be allowed for the purpose of the results.

15. FUEL

RaceFuels are the fuel provider for this Event. They can be contacted via;

Email racefuels.com.au

or phone; **Mobile: Mark Tierney 0419 511 517** **Office: (03) 9706 5233.**

98Ron, Elf Race 102 and commercial E85 fuel are available via bowser at all times.

The maximum amount of fuel to be stored in each Garage is 250 litres.

a) Refuelling is prohibited in Pit Lane or in Pit Garages whilst participating in a session. Any refuelling done outside this period, must be done in the following manner;

- Both garage doors must be open
- No open flame or ANY type of cigarette can be present
- A fire extinguisher must be present under the control of a person appropriately dressed for the function. It fully covered in neck/ankle in non-flammable/flame retardant material.

16. REPLACEMENT VEHICLES

At the sole discretion of the Clerk of the Course and with the permission of the Stewards, a driver/competitor whose vehicle has broken down may use a replacement vehicle. The replacement vehicle must have been scrutineered, and preferably be in the same class and type as the original vehicle. Where the original vehicle has recorded a time and the replacement is not in the same class and type as the original vehicle, the replacement vehicle will not be eligible for prizes and/or trophies.

17. AUTOMATIC TIMING

The Organisers utilise an automatic timing system that requires all cars to be fitted with a Data 1 transmitter. Competitors must either provide or hire the transmitter. Transmitters are available from Dorian Industries, Factory 1, 29 Graham Court, Hoppers Crossing VIC, 3029. Phone: + 61 3 9931 1371. Transmitters are to be mounted in accordance with the manufacturer's instructions.

18. AWARDS/PRIZE

- a) Championship Trophies: National Championship Outright 1st, 2nd and 3rd
- b) Championship Plaques: 1st in Class (min 3 entries); 2nd in Class (min 4 entries) & 3rd in Class (min 6 entries)

Awards will be presented at the Trophy presentation after track activities end. The Motorsport Australia Super Sprint Champion Award will be presented at a National Awards Function if possible. Trophy recipients must either be present to collect their awards or have someone attend to collect them on the recipients' behalf. Uncollected awards will be

subject to recycling. Competitors in the State Championship who don't meet the eligibility requirements for the Australian Championship (refer section 8.4) will not be eligible for Championship Plaques but will be eligible for Round Plaques.

19. GARAGE AND PADDOCK ALLOCATION

The On-line Entry System allows the BOOKING & RESERVING of Garages and Carports. **ARDC members are given 1st offer of Garages**, i.e., they can **BOOK** a garage. Non-members are only allowed to **Reserve** a Garage initially. (If you do receive a Garage, it is recommended that you bring your own padlock).

20. CREDENTIALS

All Competitors should enter Sydney Motor Sport Park via Gate A off Ferrers Road. Further Supplementary Regulations may be issued for this event.

21. INSURANCE

Certain public, property, professional indemnity and personal accident insurance is provided by Motorsport Australia relation to the event. Further details can be found in the Motorsport Australia Insurance Handbook, available at www.motorsport.org.au

22. PROTESTS

Protests must be lodged in accordance with of the NCR.

23. ALCOHOL, DRUGS AND OTHER SUBSTANCES

The holder of a Motorsport Australia Licence (or a Licence issued by another ASN) may be tested for the presence of any drug or other banned substance and subject to a penalty for a breach of the Australian National Anti-Doping Policy and/or the Motorsport Australia Illicit Drugs in Sport (Safety Testing) Policy at www.motorsport.org.au.

Consumption of alcohol in the paddock, pits or any other Reserved Area is prohibited until all Competition is concluded each day. The holder of a Motorsport Australia Licence (or a Licence issued by another ASN) may be tested for the presence of alcohol by a Motorsport Australia Accredited Testing Official (CATO) in accordance with the Motorsport Australia Alcohol Policy at www.motorsport.org.au.

Doreen Butchers
Secretary of the Event

APPENDIX A

When entering the Event online via the [ARDC Competitor Portal](#), please use the below 3-digit Class designations. The below matrix shows the Class designations for each National Class.

National Class	Class	Tyres	National Class	Class	Tyres
Formula Ford			2F Prod Sports & Historic Groups S & T		
1600cc (NA)	1S2	Road tyres only	Up to 1600cc	2R2	Road tyres only
1600cc (FI)	1S4	Road tyres only	1601 - 2000cc	2R2	Road tyres only
			2001 - 4000cc	2R3	Road tyres only
Formula Libre			4001cc and over	2R4	Road tyres only
Up to 750cc	1S3	Slicks permitted			
751 - 1300cc	1S3	Slicks permitted	3C Rally Cars		
1301 - 2000cc	1S3	Slicks permitted	2WD up to 2000cc	3R2	Road tyres only
2001cc and over	1S4	Slicks permitted	2WD 2001cc and over	3R3	Road tyres only
			4WD All	3R4	Road tyres only
Formula Vee					
1200cc (NA)	1S1	Road tyres only	3D Sports Sedans		
1200cc (FI)	1S4	Road tyres only	Up to 1600cc	3S2	Slicks permitted
1600cc (NA)	1S1	Road tyres only	1601 - 2000cc	3S2	Slicks permitted
1600cc (FI)	1S4	Road tyres only	2001 - 4000cc	3S3	Slicks permitted
			4001cc and over	3S4	Slicks permitted
Clubman's					
Road Registered	1S1	Road tyres only	3J Improved Production & Historic Group N		
Not Road Registered	1S2	Slicks permitted	Up to 1600cc	3R1	Road tyres only
			1601 - 2000cc	3R2	Road tyres only
2A Sports Cars			2001 - 4000cc	3R3	Road tyres only
Up to 1600cc	1S3	Slicks permitted	4001 - 6000cc	3R4	Road tyres only
1601 - 2000cc	1S3	Slicks permitted	6001cc and over *	3R4	Road tyres only
2001 - 4000cc	1S4	Slicks permitted	* Complies with 3J Class E		
4001cc and over	1S4	Slicks permitted			
4WD up to 2000cc	1S3	Slicks permitted	Time Attack		
4WD 2001cc and over	1S4	Slicks permitted	Club Sprint 2WD	TA1	Road tyres only
			Club Sprint 4WD	TA2	Road tyres only
2C Supersports			Open 2WD	TA3	Road tyres only
Up to 2000cc	1S3	Slicks permitted	Open 4WD	TA4	Road tyres only
2001cc and over	1S4	Slicks permitted			
			Road Car		
2B Prod Sports			Up to 1600cc	RR1	Road tyres only
Up to 1600cc	2S2	Slicks permitted	1601 - 2000cc	RR2	Road tyres only
1601 - 2000cc	2S2	Slicks permitted	2001 - 4000cc	RR3	Road tyres only
2001 - 4000cc	2S3	Slicks permitted	4001cc and over	RR4	Road tyres only
4001cc and over	2S4	Slicks permitted			
			Limited Modified Road Car		
Historic Other			Up to 1600cc	RM1	Road tyres only
All	TA3	Road tyres only	1601 - 2000cc	RM2	Road tyres only
			2001 - 4000cc	RM3	Road tyres only
			4001cc and over	RM4	Road tyres only
			Road Registered Exotic	2R1	Road tyres only