# 2022 SOUTH AUSTRALIAN AUTOCROSS CHAMPIONSHIP 2022 SA AUTOCROSS SERIES Round 1 2022 SA CLUBMAN SERIES Round 1 11<sup>th</sup> & 12<sup>th</sup> June 2022











## **SUPPLEMENTRY REGULATIONS**

To be read in conjunction with the Series Regulations

## SUPPLEMENTRY REGULATIONS

#### 1. THE CHAMPIONSHIP:

The event shall be a 'State championship Autocross' known as the '2022 SA Autocross Championship' hereinafter referred to as 'The Championship', and will be conducted on Private Property at SEAC Park, Megaw Road, Compton, South Australia. The 2022 Autocross Championship will be promoted by the South Eastern Automobile Club and shall consist of **ONE (1) round.** Permit Number – **522/1206/01** 

#### 2. SA CLUBMAN SERIES

The Championship will also count as Round 1 of 3 South Australian Clubman series.

Please enter the championship, Tick the box for clubman on the online entry.

All Clubman competitors are required to register to score points prior to competition link attached <a href="https://sarally.net.au/2022-registrations-open-now/">https://sarally.net.au/2022-registrations-open-now/</a>

This is a Driver only Clubman event, Co drivers are not permitted.

#### 3. THE SERIES

The event shall be Round 1 of 2 'Round 1 SA State Autocross Series' known as the '2022 SA Autocross series', hereinafter referred to as 'The Series' and will be conducted on Private Property, at SEAC Park, Megaw Road, Compton, South Australia.

Round 2 will be held at Mid Murray Motorplex, 40 Starics Rd, Cambrai, South Australia (promoted by the Southern Districts Car Club) Change of Date Now 10/7/22.

#### 4. ENTRIES & EVENT SCHEDULE

**OPEN:** Upon publication of the Supplementary Regulations

**CLOSE:** 11:59pm Tuesday 7<sup>th</sup> June 2022

**VENUE:** SEAC Park, Megaw Road, Compton SA 5291

Entries can only be lodged online at <a href="https://motorsport.org.au/">https://motorsport.org.au/</a> Link will be provided on the WWW.SEACSA.COM website; no other entries will be accepted.

Maximum 60 entries will be accepted in order of completed entries **including payment**; 1<sup>st</sup> preference will be given to SA State Championship entries, then Series entries.

You may go down to the SEAC office at Attamurra Storage, Attamurra Road when open (Thursday evenings 5:00-6:00pm), where they can assist your online entry.

Entries may be refused in accordance with the NCR of the current Motorsport Australia Manual.

## COMPETITION SATURDAY 11th JUNE 2022 CHAMPIONSHIP ONLY:

**SCRUTINY:** 12:00pm-1:30pm

**DRIVER'S BRIEFING:** 1:45pm Followed by a reconnaissance lap. **EVENT START:** Immediately following the reconnaissance lap.

## **COMPETITION SUNDAY 12th JUNE 2022 CHAMPIONSHIP AND SERIES:**

**SCRUTINY:** 7:30am – 8:15am

**DRIVER'S BRIEFING:** 8:30am *Followed by a reconnaissance lap.* **EVENT START:** Immediately following the reconnaissance lap.

**EVENT DINNER:** Approximately 5:30pm following competition. Event dinner is a BBQ &

Roast with Salads at SEAC Park.

#### 5. ENTRY FEE

**Championship:** Adult \$150 Junior \$95 **State Series:** Adult \$120 Junior \$65

All Championship entries are automatically entered in State series.

All Entries get 2 Meal Tickets to Sunday night dinner

#### 6. KEY PERSONNEL

CLERK OF COURSE	Kevin Raedel	MEMBER ID	9877109	0475 062 717
ASST CLERK OF COURSE	Tristan Crowe	MEMBER ID	1056328	
SECRETARY	Kate Pohlner	MEMBER ID	113487	
ASST SECRETARY	Aaron Bowering	MEMBER ID	9898360	0418 836 169
CHIEF SCRUTINEER	Michael Workman	MEMBER ID	1092531	
TIMEKEEPER	ТВА	MEMBER ID	ТВА	
CHIEF STEWARD	Peter Hearne	MEMBER ID	9884629	

#### 7. AUTHORITY:

The event will be conducted under the provisions of:

The International Sporting code of the FIA including Appendices

The National Competition Rules of the Motorsport Australia

The Autocross Regulations of Motorsport Australia

The Standing Regulations, these Supplementary Regulations, any Further Regulations, and Bulletins, which may be issued.

The Event is to be held 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 <a href="https://www.motorsport.org.au">www.motorsport.org.au</a>.

Certain public, property, professional indemnity and personal accident insurance is provided by Motorsport Australia in relation to the Event. Further details can be found in the Motorsport Australia Insurance Handbook, available at <a href="https://www.motorsport.org.au">www.motorsport.org.au</a>.

#### 8. DEFINITION OF AN AUTOCROSS:

Autocross is a single car speed event with a lap length of no more than 4km and not less than 400m on a grass and/or unsealed surface, occasionally combined with sealed surfaces when conducted on a permanent circuit. No straight section may exceed 200m in length. Sharp corners, water hazards, crests and other tests of driving skill may be used, but should not follow immediately from sections expected to be relatively fast. Suitable markers shall indicate the edge of the course.

#### 9. RUNNING DETAILS:

The event will be run on Private Property owned by SEAC. The course will consist of various tracks sanctioned and licensed by Motorsport Australia. Competitors will be given a number of runs on the track for the day.

#### 10. NUMBER IN VEHICLE & PASSENGERS

The crew will consist of Maximum of Driver and 1 Passenger only. Passengers are allowed for the instruction of novice juniors; in which case the passenger must hold all the following:

- A current Motorsport Australia Competition Licence
- An SA/NT Club Membership
- A full Civil License

Passengers are also allowed as per the Motorsport Australia Passenger Ride Activity (MSPRA) at the discretion of the Clerk of the Course. For example, for the purposes of advertising & promotion.

All runs with passengers (including those for instruction of novice Juniors) will be untimed, and no series or championship points awarded.

#### 11. REPLACEMENT VEHICLE

A driver whose vehicle has broken down may use a replacement vehicle at the sole discretion of the Clerk of Course; Times will be recorded but not counted towards Championship or Series Points when using the replacement vehicle.

## 12. HELMETS AND CLOTHING

No person may compete unless wearing a properly fitting and fastened helmet complying with the standard listed in the Schedule D – Apparel, of the Motorsport Australia Manual Technical Appendix.

No person may compete in an open vehicle unless wearing appropriate goggles or visors as listed in Schedule D – Apparel, of the Motorsport Australia Technical Appendix.

Drivers and Passengers must comply with Schedule D - Apparel, and must wear clothing from ankles to neck to wrists (including shoes that cover the ankle). Clothing of flammable synthetic material, such as nylon, is not acceptable.

Frontal Head Restraints (FHR) are mandatory in each automobile which is the subject of a Motorsport Australia Log Book and carries a RACE, RALLY/ROAD, OFF ROAD or 5th CATEGORY classification.

#### 13. RUNNING ORDER

Running order will be determined on the day.

**Running Order:** There will be a definite attempt to keep cars as close as possible to the running order.

**Breakdowns:** If a driver fails to complete a run under his/her vehicle's own power, or is the cause of a red flag situation, the time awarded will be the slowest time for any car in that class, plus 5 seconds. The competitor may resume competition if & when repairs are successful, & subject to scrutineer's approval, but no "catch up" runs are permitted.

Cars will not be allowed to leave the Pit Area once competition has begun, unless going to start competition. Any competition vehicle leaving before the completion of the event will not be allowed to return. EXCEPT for a 2 day event, where competition vehicles are allowed to be removed overnight. No 'Parc Ferme' conditions will apply.

## 14. SCRUTINY

Scrutiny is to be completed as per Motorsport Australia Self Scrutiny, forms to be given to Scrutineer prior to event start. All vehicles have forms completed prior Competition.

#### 15. RE-RUN

A Competitor may request, or the Clerk of Course may unilaterally grant a re-run for reasons of failing to complete a run due to any cause outside the driver's control, eg Red Flag situation if

caused by another vehicle, or track blocked, If a re-run is granted no work is to be conducted on the car during transition back to the start line.

## 16. PRACTICE

No practice will be available, but all competitors will be allowed one (1) reconnaissance lap.

## 17. PENALTIES

The following replaces Article 11 of the Speed Event Standing Regulations in the Speed Event Appendix of the Motorsport Australia Manual.

For the following, a time will be awarded which is equal to the slowest time for that class, plus 5 seconds. If there are no other cars in that class, the next lower class will be used.

- a) Shortening the course
- b) Departing from the course (eg WD)
- c) Jumping the start
- d) Failing to finish a run

A 5 second penalty may be applied for each instance of the following:

a) Striking a cone or track marker

Competitors who have been found to have committed any of the following offences shall be reported to the Clerk of Course and/or Stewards and may be disqualified from the competition:

- a) Observed wilful interference with public and/or private property
- b) Dangerous driving, and/or driving under the influence of alcohol
- c) Consumption of alcohol by any Competitor or crew member during the running of the event
- d) Deliberate obstruction of competitors or officials e) Failure to comply with eligibility requirements
- e) Wilful interference with posted course markers; (cones, tyres, bunting, etc)
- f) Speeding in the pit area walking pace only
- g) Failing to stop at the 'STOP' location before entering the pits
- h) Failure to obey an official's instruction.

#### 18. TOW POINTS

All competition vehicles must have a tow point both front and rear, which is clearly identified by contrasting colour as per 4.8 of the National Rally Standing Regulations – Vehicles General

## 19. VEHICLE ELIGILIBILITY

All vehicles shall comply with Schedule A and B of the Motorsport Australia Technical Appendix.

All vehicles must be fitted with a minimum of 1 Fire Extinguisher in the passenger compartment. Extinguishers must meet the requirements of the Technical Appendix Schedule H – Fire Extinguishers in the Motorsport Australia Manual

An effective silencer shall be fitted at all times and Exhaust noise emissions shall not exceed 95dB(A) when measured 30m from the track edge as determined as per Technical Appendix A and B of Motorsport Australia Manual and also not exceed maximum levels as defined by Local Councils and Police By Laws.

Mud flaps of stout material must be fitted behind all driving wheels and in the case of front wheel drive vehicles, all four wheels. They must be no closer than 50mm to, and no further than 100mm from the ground, must mask the full width of the tyre when viewed from behind, and be within 300mm of the tyre. The vehicle must comply with these requirements when it is presented in 'ready to start' condition (exemption may be granted for off-road vehicles).

A Motorsport Australia approved seat belt or harness to a standard listed in "Schedule I – Safety Harnesses & Window Nets" of the Motorsport Australia Technical Appendix

Vehicles without window glass must have window nets or arm restraints.

Vehicles must be scrutineered at the start of each event. It is the competitor's job to let the Scrutineer know what class has been entered and the scrutineer must approve the car for that class.

The number of entries per vehicle shall be limited to three (3).

The use of studded or spike tyres is prohibited.

**Lights:** A rear facing light (red or yellow) is required for day/night events. The Championship section of the event will have Night runs Saturday this requires vehicle headlights, additional Driving lights are recommended.

All cars must display their allocated race number.

#### 20. ROLLOVER PROTECTION

Roll over protection (ROPS) must comply with Motorsport Australia Technical Appendix Schedule J for State Championship level events.

ROPS is recommended but not required for State Series.

#### 21. VEHICLE CLASSES

**Class A** – 2 Wheel Drive production cars up to 2000cc

Class B – 2 Wheel Drive production cars 2001cc and over

Note: The spirit of Class A and Class B is for standard and street-driven cars.

The Cars must be in roadworthy condition and be standard to the manufacturers specifications, including:

- The body and all trim of the vehicle must be complete and in place, including all glass & seats
- All body panels must be manufactured from the original type of material
- Changes to the fuel induction system and driveline are not permitted (with the specific exception of the air filter only)
- Engine type & capacity must be original for the make & model of vehicle EXCEPT that engines may be overbored by a maximum of 1.0mm. If this machining operation increases the capacity above the class limit, it must be declared on the entry form and the vehicle will compete in that higher class.

The following freedoms apply:

- a) Air filtering system is free
- b) Exhaust system is free but must exit at the rear of the car & include an effective muffler.
- c) The brake friction material is free, but the braking system must be standard wheels & tyres are free, with the exception that Hand Cut, Rally Tyres, or tyres marked "RALLY USE ONLY" or "MUD & SNOW" are NOT PERMITTED.
- d) Substitution of driver's seat by an improved seat or racing seat is allowed (subject to the seat & mountings complying to appropriate safety standards)
- e) When rollover protection is installed in the vehicle, the interior trim may be lightly modified to allow fitment of the rollover protection.eg the rear seat may be removed or alternately a hole cut into it to allow a roll cage tube to pass through it. If the rear seat is removed, cars with internal fuel tanks must have a firewall installed to seal the boot from the cabin).

Class C – 2 Wheel Drive Modified production cars up to 1600cc

Class D - 2 Wheel Drive Modified production 1601cc to 2000cc

Class E - 2 Wheel drive Modified production cars 2001cc and over

Class W - AWD or 4WD production based vehicles,

**Class S** - Vehicles that do not comply with any of the above classes, eg – 2wd or 4wd buggies, hyper-sprints, extreme mods etc. Class S must have approved Roll over protection by Scrutineer or Motorsport Australia ROPS.

**Class L** – Ladies Class (additional to Vehicle class)

Class J – Juniors aged 14 and over at any event, but less than 18 years on the 1<sup>st</sup> January 2022 (any type of vehicle permitted)

Note: The criteria for cars in Classes C, D, E & W are:

- Recognisably based on Production Cars, modified in accordance with these regulations
- Engine position to remain in the original production car design. Any change to the engine compartment that involves cutting the firewall is considered a change in engine position.
- Engine manufacturer / number of cylinders (or rotors) must match the original car manufacturer.
- Other driveline modifications are permitted.
- All panels & windows must be in place, but the material is free. Window / doors must be operable in accordance with the original manufacturer's intent.
- Large plastic bumper bars where they incorporate panels for the car must be retained as these are classified as panels.
- Wheels & tyres are free.

For All Classes any engine with forced air induction, multiply displacement by 1.7, or 1.8 for rotary engines.

## 22. <u>COMMUNICATIONS</u>

Safety vehicles will be placed around the course out of the competitor's way. If any incident should occur the start and flying finish will be contacted by radio. A RED flag and/or RED flashing light will mean an immediate stop of competition.

#### 23. TIMING

Timing will be done by hand held stopwatches and / or electronic timing and timed to the nearest 1/100<sup>th</sup> of a second. The timing hut is restricted to authorized personnel only.

#### 24. DETERMINATION OF THE CHAMPIONSHIP WINNER

As Per series Standing Regulations.

## 25. <u>DETERMINATION OF SERIES ROUND AND SERIES WINNER</u>

As per series Standing Regulations.

## 26. ABANDONMENT/PROTEST

If necessary, abandonment, postponement or cancellation will be in accordance with Motorsport Australia NCR. Protests must be lodged in accordance with the NCR of the current Motorsport Australia Manual.

## 27. 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 <a href="https://www.motorsport.org.au">www.motorsport.org.au</a>.

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 <a href="https://www.motorsport.org.au">www.motorsport.org.au</a>.