



MSCA Super Sprint

Marque Sports Car Association Victoria Inc.
Saturday 18 March 2023
Sandown International Raceway

SUPPLEMENTARY REGULATIONS

1) ADMINISTRATION

- a) The event shall be a Multi-Club SuperSprint “Held under the FIA International Sporting Code including Appendices and the National Competition Rules of Motorsport Australia”, the Motorsport Australia Speed Event Standing Regulations, these Supplementary Regulations and any Further Regulations that may be issued. The meeting shall be conducted under the organising Permit Number: **323/1803/01** Issued by Motorsport Australia.
- b) The event will be conducted under and in accordance with the Motorsport Australia OH&S, Motorsport Australia Safety 1st, Legal and Integrity, Risk Management.
- c) The organiser and promoter is the Marque Sports Car Association Victoria Inc. (MSCAV), 9 Marriott Street Parkdale 3195. The member clubs of the MSCA are: AHOC, AHSDC, BCCA, BMWCC, FCCV, Jaguar Car Club, LCV, NDSOC, NCC, MGCC, SOCV, TSOA, and VCBG.
- d) The meeting will be held at the Sandown International Raceway on Saturday 18 March 2023 over a distance of 3.1km per lap in an anti-clockwise direction. The event will consist of timed sessions of up to 20 minutes. The maximum number of cars in any session will not exceed the approved track density of 20.
- e) In the week prior to the event a **compulsory online ZOOM** based driver’s briefing will be conducted with all competitors.

2) COMMAND OFFICIALS

Clerk of the Course	Bruce Astbury	1083302
Assistant Clerk of Course	Andrew Jorgensen	1706652
Assistant Clerk of Course	Gavin Moore	1121150
Club Steward	David Kelly	9882848
MA Steward	TBA	
Chief Scrutineer	Paul McPherson	1143926
Event Secretary	Petrina Astbury	9887821
Compliance Checker	Bill Metcalf	1504723
Time Keeper	Darren McKemmish - MUCC	9728101

The Clerk of Course will be the Judge of Fact.

3) INSURANCE

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

4) ENTRIES

- a) The maximum total number of entries is 120 competitors. In compliance with our track hire agreement, we cannot accept entries for open wheelers (1st Category) race cars. Vehicles with slick tyres will be limited to 10% of the overall entry list.
- b) Members of MSCA car clubs will have priority entry for 2 weeks after the event opens for entry. Members of Motorsport Australia non-MSCA affiliated car clubs are eligible to enter the event and will be considered “reserve” until 2 weeks after the event opens for entries.
- c) The Entry Fee is \$225. (Reduced from regular price of \$250 due to early closure)
- d) Members of the MSCA car clubs receive free Dorian Hire. Non-members pay an additional \$15 for Dorian Hire.
- e) Entrants can purchase car numbers for \$10 on the day.
- f) Entries close at 5.00pm Monday 13 March 2023. **Late entries will not be accepted under any circumstances.**
- g) All entries are to be lodged via the Motorsport Australia MEECAMs system which can be found at www.MotorSportAustralia.org.au. Entries are not accepted until paid in full via credit card in the system.
- h) Entries received by the MSCA will not be automatically be treated as accepted, until their entry status is changed to ‘Accepted’.
- i) Competitors will be advised by email of their acceptance into this event.

- j) Entries will be refunded (a) upon cancellation of the event, or (b) the Competitor advising the Event Secretary of their inability to compete by 5.00pm on the Wednesday before the event. A processing fee of \$25.00 will be applied. Refunds will be processed upon completion of the event.
- k) The MSCA reserves the right to refuse any entry in accordance with NCR 83.
- l) Competitors will be required to nominate an MSCA Class in their car profile on the MEESCAMS system.

5) MSCA VEHICLE CLASSES & TROPHIES

Definitions:

- A Classic Car is one manufactured before 1 January 1986.
- A Modern Car is one manufactured after 1 January 1986.
- A Classic Car modified with a post 1986 engine, and/or a post 1986 forced induction system shall be regarded as a Modern Car.
- Engine capacity for forced induction engines (supercharger and turbo charged) will be multiplied by a factor of 1.7.

Competitors best 6 Round results count towards class results

Classic	Class Code
Up to 1999cc	2C
2000cc to 3499cc	4C
3500cc to 4999cc	5C
Over 4999cc	6C
Modern	
Up to 1999cc	2M
2000cc to 3499cc	4M
3500cc to 4999cc	5M
Over 4999cc	6M
Clubmans	
Up to 1599cc	7
1600cc to 1999cc	7A
2000cc and over	8
Electric and Hybrids	
All vehicles	E
Race	
Nominated Cars	8
Any car running slicks	8
Open Wheelers	9
Regularity	REG

Outright Championship: Points counting towards our end of year Outright Championship (MSCA Club Champion), will be awarded on the basis of, 10 points for the fastest entrant, 9 points for the second fastest, etc. Points will accumulate during the year

6) VEHICLE REQUIREMENTS & SCRUTINEERING

Self-declaration of vehicle safety is required. The appropriate Motorsport Australia forms will be issued with the pre-event information. A random sample of vehicles will be checked during the course of the day. Competitors will be advised at check in if their car has been nominated for a random check.

All vehicles eligible, including road registered vehicles, shall conform with the requirements of (a) General Requirements for Cars and Drivers, Schedules A and B of the current Motorsport Australia Manual of Motor Sport. Please note the following requirements:

- a) All **non-road registered** vehicles must, if fitted with an opening front Panel (e.g. Bonnet), **utilise 2 separate fastening systems**. Road Registered Production Vehicles are exempt from this requirement.
- b) A **fire extinguisher** is mandatory and must comply with Australian Standards 1841 (save that extinguishers which meet A.S 1841.2 are not permitted). The extinguisher must be of at least 900g capacity and *be secured by a metal bracket* within easy reach of the driver. (Note: BCF/Halon extinguishers are now prohibited). The manufactured date (NOT Sale Date) must be less than 3 years old. Refer to Schedule H of the current Motorsport Australia Manual of Motor Sport for full requirements.
- c) All loose objects must be removed from the vehicle.
- d) Tyres to be fitted with **metal valve caps**.
- e) A **supplementary return spring** on each throttle must be fitted.
- f) A **blue triangle** indicating the position of the battery or isolating switch must be adhered to the vehicle.
- g) **Roll-Over Protection** is recommended for open cars.
- h) **Helmet and Head Protection:** Where a helmet of an occupant could come into contact with the safety cage structure, protective padding must be applied to that area which complies with SFI Specification 45.1.
- i) **Body Protection:** Where the body of an occupant could come into contact with the safety cage it is recommended (but not mandatory) that flame retardant padding be fitted. SFI Specification 45.1 padding is suitable.
- j) **Drivers of cars with Log Books** must present their Log Book on request to the Chief Scrutineer.
- k) Any car towed or trailered from the circuit during practice or competition through damage or breakdown must be re-examined by a scrutineer before being allowed back on the track.
- l) Any competitor who decides to withdraw from the event before the beginning of the third run of the day **must** report to the Chief Scrutineer or his appointed representative before departing the circuit.
- m) **NOISE RESTRICTIONS: Vehicles which exceed 75dB** shall be shown a black flag with orange disc (meat ball flag), and shall cease competition, leave the track at the first available exit point, and not resume competition until the noise problem has been rectified and verified by the Chief Scrutineer. Times for that session will be cancelled. A second noise infringement will result in (1) all times for the day being cancelled and (2) the competitor shall not be permitted to compete for the rest of the day.
- n) **Engine Noise is to be restricted before 9:00AM. Road Registered Cars** must not be revved over idle speed while driving into the circuit. **Non-Road Registered Cars CANNOT** be started before 8AM.
- o) Where fitted, a rain light must be illuminated on instruction from the Clerk of the Course, or their representative, or as specified in any applicable Event or Sporting Regulations.
- p) Vehicles may compete without operating headlights, but if the Clerk of the Course determines that headlights are required for safety reasons, then Vehicles without operating headlights will not be permitted on the Track. Headlight Glass/Perspex must be clear and not coloured.
- q) Passenger Seats may be removed from Vehicles without affecting Class Eligibility.

7) EVENTS

- a) Competition car numbers are allocated by the Event Secretary and all cars shall be required to carry regulation competition numbers clearly displayed on the Left and Right sides of the vehicle (Upper Door or equivalent area) as per [Schedule K](#) of the Motorsport Australia manual. Those who have ordered adhesive numbers as part of their entry can collect them when picking up their Dorian.
- b) All drivers will be allocated a Dorian transponder (serial numbered). This shall be the responsibility of the driver to pick up from the nominated garage, and returned when no longer required. Failure to return the transponder will mean the competitor re-imbursing the MSCA for the replacement cost. For cars without a fitted Dorian bracket, a supermarket type cloth shopping bag can be used to carry the transmitter. Drivers with personal Dorian transponders must advise the Event Secretary of the Dorian transponder serial number on the MEECAMs system.
- c) Run groups and car number allocation will be set by the Event Secretary and drivers advised on the Thursday before the event. Subsequent run group changes may be announced at the track on the day. No re-runs will be given for mechanical failure or driver error; however, any re-run allocated by the Clerk of the Course to a competitor or run group must be taken as directed. The decision of the Chief Timekeeper about times recorded shall be final.
- d) The Flags to be used at this event are shown in Schedule 1 attached and are as described in the current [Motorsport Australia](#) Manual of Motor Sport.
- e) The first lap of each run group will be conducted under yellow flags behind a course car. Overtaking is strictly prohibited until you have passed the green flag at the start line.
- f) **Super Sprint Groups:** Will be decided by Class, using the fastest lap time of each Competitor. All 3 sessions per run group will be timed. Its most likely the 2 morning runs will be approx. 12 minutes long. The afternoon run will be at least 20 minutes long to simulate the proceeding days 6 hour regularity event run by the PCV.
- g) **Regularity:** The regularity event will be run in groups specified by the Event Secretary and a sub Committee Reporting to the Event Secretary. This event is based on the Regularity Trial Standing Regulations
 - a. Competitors for this event will be subject to all previous sections of these Supplementary Regulations
 - b. Priority will be given to Classic Marque Sports Cars as distinct from Modern Cars.
 - c. Race prepared Cars may be accepted on application if a valid case for not running in the Super Sprint Event is presented.
 - d. Mechanical, Electrical or Electronic Devices to measure speed or time are forbidden. Standard Speedo, Tachometer and Clock are exempt.
 - e. An initial minimum number of 5 will be required to run the event. If this number is not achieved, the Event Secretary at his/her sole discretion may allow the Regularity Group to run, or, advise competitors of the option to join a sprint group. Competitors will be given a refund if a regularity group is cancelled due to lack of numbers.
 - f. Regularity groups will compete in order as advised by the Event Secretary and/or Sub Committee.
 - g. An Initial Target run of timed laps, under conventional Super Sprint conditions will be used to establish a nominated time
 - h. At the completion of this run, all Regularity Competitors will receive their times and together with the Regularity Committee, will review and declare a mutually acceptable nominated time for each competitor, and advise the Chief Time Keeper of the nominated times.
 - i. Each run will then be set determined by the Nominated Times into similar speed order.
 - j. Competitors will start each run with 1000 points. For a lap time faster than the nominated time, 2 points per half second or part thereof will be deducted. For a lap time slower than the nominated time 1 point per half second or part thereof will be deducted.
 - k. Cars failing to complete a run session shall be awarded a penalty equal to the worst score of the run minus 10 points.
 - l. The Competitor retaining the highest number of points totaled over all runs is the winner.
- h) A Driver may not nominate for both sprints and regularity. A Car may be entered in each option if driven by different Drivers.
- i) **Outright Championship:** Points counting towards our end of year Outright Championship (MSCA Club Champion), will be awarded on the basis of, 10 points for the fastest entrant, 9 points for the second fastest, etc. Points will accumulate during the year

8) SAFETY EQUIPMENT

- a) All competitors will be required to be dressed in long-legged trousers and long-sleeved shirts, or other outer clothing made of non-synthetic material. Shoes must have leather uppers. Refer Schedule D of the current Motorsport Australia Manual of Motor Sport. https://www.motorsport.org.au/docs/default-source/manual/general-requirements/schedule-d.pdf?sfvrsn=e7aad4d8_16 It is highly recommended that drivers wear gloves that comply with FIA Standards.
- b) Helmets must comply to schedule D of the Motorsport Australia general requirements as per following link. https://www.motorsport.org.au/docs/default-source/manual/general-requirements/schedule-d.pdf?sfvrsn=e7aad4d8_16
- c) Whilst the use of FHR (HANS Device) is not mandatory for road registered cars in speed events. If your seat-harness-helmet combination will accommodate its use, the MSCA strongly recommends the use of an FHR.
- d) All open cars including a convertible car with its roof down, the driver must wear a visor complying with AS 1609-1981. Goggles with glass lenses, whether laminated or not, shall not be acceptable.
- e) Seatbelts must be fitted to the vehicle and must comply with Schedule I of the current Motorsport Australia Manual of Motor Sport https://www.motorsport.org.au/docs/default-source/manual/general-requirements/schedule-i.pdf?sfvrsn=b143a052_12

9) GENERAL

- a) Gates will open at 7.00 am and close by 6.00 pm. Competition will cease at 3.45pm, as we are providing practice for **the PCV 6-hour regularity event. At this time the event will be conducted under dual the control with the PCV and their authorised Motorsport Australia permit.**
- b) The maximum vehicle noise of a competing vehicle shall not exceed **75dB** (A) measured at a point 30 metres from the track edge by approved measuring equipment. Noise levels will be measured by the track owner's appointed staff member.
- c) Competitors agree as a condition of entry to help with tasks necessary for the smooth running of the Event as and when directed by Official/s on the day.
- d) The fuel used shall be only commercial fuel as defined by Schedule G of the current Motorsport Australia Manual of Motor Sport https://www.motorsport.org.au/docs/default-source/manual/general-requirements/schedule-g.pdf?sfvrsn=a8f566dc_14
- e) Smoking or naked flames shall not be permitted in the pits or within 6 metres of any refueling areas. The engine shall not be running during the refueling of any vehicle. Vehicles must be re-fueled in the paddock area.
- f) In accordance with our track hire with Sandown International Raceway, a maximum of 20 litres of fuel per car may be stored in each garage at any one time. Additional fuel must be stored outside the garage in the paddock area.
- g) Any cost incurred by the organisers from the venue for repair or clean-up of the circuit or grounds, due to action or incident caused by a competitor, or competitors, will be the responsibility of the competitor, or competitors, to reimburse.
- h) The organisers reserve the right to stop the event at any time they consider necessary in the interest of safety, or for any other reason.
- i) A speed limit of 10km/h shall apply in the paddock area and dummy grid.
- j) Protests must be lodged in accordance with Part XII of the NCR
- k) The Event Organisers reserve the right to cancel, abandon or postpone the event in accordance with the NCR of current manual of Motorsport Australia. Changes resulting from the government's response to the COVID-19 pandemic may also result in the event being cancelled.

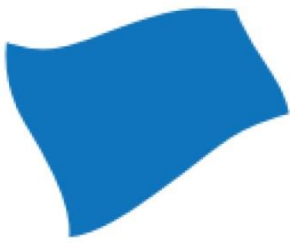
10) ALCOHOL, DRUGS AND OTHER SUBSTANCES

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.

Bruce Astbury
President
MSCA Victoria Inc.
September 12, 2021

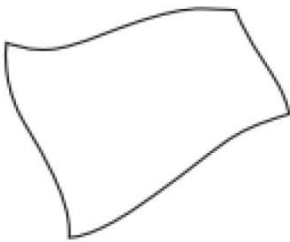
SCHEDULE 1



BLUE
Overtaking Signal.
There's a faster car behind you. Watch your mirrors.



GREEN
All clear. Resume at speed. Overtaking permitted.



WHITE
Slow moving vehicle or service vehicle on the track ahead.

These are the flags used at all MSCA Speed Events.



YELLOW
Danger ahead. slow down and be prepared to take avoiding action. Strictly no over-taking.



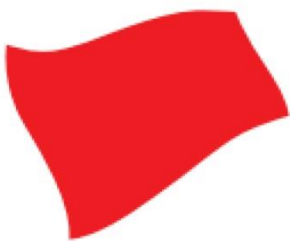
BLACK WITH ORANGE DISC
Your car has a mechanical problem. Exit the track at the first opportunity and report to Scrutineering.



YELLOW WITH RED STRIPES
Detioration of adhesion and/or slippery surface ahead.



BLACK
Your driving behaviour is unacceptable. Exit the track at the first opportunity and report to the Clerk of Course.



RED
Slow down CONSIDERABLY and exit the track at the first opportunity.



CHEQUERED FLAG
The Run or Session has finished. Slow to 75% speed and Exit the track at the first opportunity.