

**MSCA Victoria Super Sprint Championship,
MSCA Victoria Marque Sports Car Championship, and
MSCA Victoria Regularity Championship.**

Marque Sports Car Association Victoria Inc.
Sunday June 23rd 2019 Round 6
Sandown International Raceway.

SUPPLEMENTARY REGULATIONS



1) ADMINISTRATION

- a) The event shall be a Multi-Club SuperSprint & Modified Modern Regularity “Held under the FIA International Sporting Code including Appendices and the National Competition Rules of CAMS”, the CAMS Speed Event Standing Regulations, the CAMS Regularity Trial - Standing Regulations, these Supplementary Regulations and any Further Regulations that may be issued. The meeting shall be conducted under the organizing Permit Number: xxx/xxxx/xx Issued by CAMS.
- b) The event will be conducted under and in accordance with the CAMS OH&S, CAMS Safety 1st and Risk Management Policies, which can be found at www.cams.com.au
- c) The organiser and promoter is the Marque Sports Car Association Victoria Inc. (MSCAV), PO Box 319 Mt Waverley Vic 3149, and the Organising Committee of the MSCAV, Bruce Astbury, Petrina Astbury, and Mark. Rae.
- d) The member clubs of the MSCA are: 86/BRZ, AHOC, AHSDC, AROCA, BCCA, BMW, FCCV, JAGUAR, LCV, NDSOC, NISSAN, MGCC, SOCV, TOYOTA, TSOA, and VCBG.
- e) The meeting will be held at Sandown International Raceway, Sunday June 23, 2019 over a distance of 3.1 km’s 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.
- f) A Drivers Briefing is scheduled for 08:30. Attendance is compulsory. Competition is scheduled to start at the completion of the Drivers Briefing. Drivers will be required to sign a Drivers Briefing Attendance Register before competing.

2) COMMAND OFFICIALS

Clerk of the Course	Ross Hughes	9444259
Assistant Clerk of Course	Kim Cole	882493
Club Steward	Ken Price	8815233
CAMS Steward	TBA	
Chief Scrutineer	Greg Chapple	99090102
Event Secretary	Mark Rae	1045727
Compliance Checker	Peter Clarke	1061669
Time Keeper	Darren McKemmish - MUCC	

The Clerk of Course will be the Judge of Fact.

3) INSURANCE

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

4) ENTRIES

- a) Members of the fifteen MSCA Victoria Clubs (see 1D above) may enter this event, as well as entrants who are members of another CAMS affiliated car club on the understanding they will be declared reserve until 5PM Friday 8th, February 2019.
- b) Members of the MSCA Victoria Clubs (see 1C above) will have priority.
- c) The Entry Fee is \$235 for members of the MSCA Clubs, and \$245 for members of all other clubs.
- d) The Entry Limit is 115 Super Sprint competitors, and 23 Regularity Competitors.
- e) Entries must be received by 5PM Friday 14th, June 2019. Late entries will not be accepted under any circumstances.
- f) All entries are to be lodged via the CAMS on line entry system which can be found at www.meecamsau.com. Entries are not accepted until paid in full via credit card in the system.
- g) Entries will be refunded (a) upon cancellation of the event, or (b) the Competitor advising the Event Secretary of his/her inability to compete by 17:00 on the Wednesday before the event. A processing fee of \$25.00 will be applied. Refunds will be processed upon completion of the event.
- h) Competitors will be advised **by email** of their acceptance into this event, their allocated car number and allocated run group by 11:00am on the Thursday before the event.
- i) The Promoter reserves the right to refuse any Entry in accordance with NCR 83.

- j) Competitors will be required to nominate their Vehicle Class Code on the Entry Form, in accordance with the MSCA Victoria Class Codes below.

5) VEHICLE CLASSES & TROPHIES

Definitions:

- A Classic Car is one manufactured before 1st January 1986.
- A Modern Car is one manufactured after 1st 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.
- The MSCA Class Codes are based on the MSCA Victoria SuperSprint Championship. The Marque Sports Car Championship Class Codes and points are calculated by the MSCA after the event.

Classic	Class Code
Class B Classic 0cc to 1999cc	2C
Class D Classic 2000cc to 3499cc	4C
Class E Classic 3500cc to 4999cc	5C
Class F Classic over 4999cc	6C
Modern	
Class B Modern 0cc to 1999cc	2M
Class D Modern 2000cc to 3499cc	4M
Class E Modern 3500cc to 4999cc	5M
Class F Modern over 4999cc	6M
Clubmans	
Cars up to 1599cc	7
Cars over 1600cc to 1999cc	7A
Cars 2000cc and over	8
Electric and Hybrids	
All vehicles	E
Race	
Nominated Cars	8
Any car running slicks	8
Open Wheelers	9 Not allowed at Sandown
Regularity	REG

6) VEHICLE REQUIREMENTS and SCRUTINEERING

Due to contractual arrangements with Sandown, Open Wheel Cars are not permitted, and slick tyres will be restricted to 10% of the entrants on a first come first served basis.

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 CAMS Manual of Motor Sport, and (b) the additional requirements of Marque Sports Car Association Victoria Inc. as per the MSCA Vehicle & Driver Safety and Operating Requirements (obtainable on request (to the Event Secretary)). Vehicles will comply with the following items:

- All non road registered vehicles must, if fitted with an opening front Panel (e.g. Bonnet), **utilize 2 separate fastening systems**. Road Registered Production Vehicles are exempt from this requirement.
- 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 MSCA Victoria requires an approved extinguisher with a manufactured date (NOT Sale Date) of less than 3 years old. Refer to Schedule H of the current CAMS Manual of Motor Sport for full requirements. All loose objects must be removed from the vehicle.
- Tyres to be fitted with **metal valve caps**.
- A supplementary return spring** on each throttle must be fitted.
- A blue triangle** indicating the position of the battery or isolating switch must be adhered to the vehicle.

- f) **Roll-Over Protection** is recommended for open cars. Roll-over Protection must be properly and safely constructed and mounted.
- g) **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.
- h) **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.
- i) **Road Registered Cars with Safety Cages:** Please note that the Clauses above relating to Roll-Over Protection, Helmet and Head Protection and Body Protection apply.
- j) Cars will be scrutineered between 07:10 hrs and 08:20 hrs on the day of the event for safe and proper construction and to ensure compliance with the requirements of these Regulations. No car shall be permitted to practice or compete unless it bears evidence of this examination. Cars requiring Scrutiny after 08:20 hrs may apply to the Chief Scrutineer and may miss scheduled runs.
- k) **Drivers of cars with Log Books** must present their Log Book to the Scrutineers.
- l) Any cars immobilized on the circuit will be removed by an official vehicle. Drivers must exit, and move to a safe distance behind a safety barrier without crossing the circuit. Any car towed or trailered from the circuit during practice or competition through damage must be re-examined by a scrutineer before being allowed back on the track.
- m) Any competitor who decides to pack up and go home before the beginning of the third run of the day must have their car checked by the Chief Scrutineer or his appointed representative before departing the circuit. It is the responsibility of the competitor to locate the Chief Scrutineer or his appointed representative. Failure to comply will constitute a breach of the Supplementary Regulations and will be reported to the Clerk of The Course who at his or her discretion may lay a charge against the competitor.
- n) **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. A second noise infringement will result in (1) the session times being cancelled and (2) the competitor shall not be permitted to compete for the rest of the day.
- o) **Engine Noise is to be restricted before 9:00AM. Road Registered Cars** must not be revved over idle speed while driving into the circuit and to the Scrutiny Bay. **Non Road Registered Cars CANNOT** be started before 8AM and are to be rolled off the trailer and left in position. All non-registered cars will be scrutineered in garages or where they are parked. A Penalty as determined by the Steward(s) will be applied for any noise infringement which may include exclusion from the event.
- p) 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.
- q) 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.
- r) Passenger Seats may be removed from Vehicles without affecting Class Eligibility.
- s) The entrant of a log booked car must present the vehicle log book at Scrutiny.

7) EVENTS

- 1) 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). Cars not bearing numbers considered adequate by the Chief Timekeeper may not be timed. Numbers must be affixed to the vehicle prior to scrutineering. Numbers must be removed before leaving the circuit area. Adhesive Numbers will be available for purchase at the Track. Refer to Schedule K of the current CAMS Manual of Motor Sport for full requirements. Numbers of a minimum size and shape as shown in Schedule K, Figure K1. A contrasting colour to the vehicle will be permitted, either Black or White.
- 2) All Drivers will be allocated a Dorian Transponder (Serial numbered). This shall be the responsibility of the Driver to pick up from the Check in Desk at the Track, test, and return. **FAILURE TO RETURN THE TRANSPONDER WILL MEAN THE COMPETITOR RE-IMBURSING THE MSCA VICTORIA FOR THE REPLACEMENT COST.** Unless the Car is fitted with a personal unit, each Driver will be required to supply a Supermarket type Cloth Shopping Bag to carry the Transmitter. Drivers with personal Dorian Transponders must advise the Event Secretary of the Dorian Transponder serial number on the Event Entry Form.
- 3) Official timed runs will be in groups set by the Event Secretary and advised to Drivers by email no later than 11am on the Thursday before the event. Subsequent run group changes will be announced at the driver's

briefing or check in desk. 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.

- 4) The Flags to be used at this event are shown in Schedule 1 attached, and are as described in the current CAMS Manual of Motor Sport.
- 5) **The first lap of each and every run will be conducted under yellow flags behind a Course Car** and overtaking is strictly forbidden. Offenders will be black flagged and asked to report to the Clerk of the Course.
- 6) **Super Sprint Groups:** Will be decided by Class, using the fastest lap time of each Competitor. All runs up to 5 sessions will be timed; additional timed sessions will be advised before the start of subsequent runs. The length in time of each run will be 12-16 minutes with any variation being announced prior to a session. Announcements concerning changes to the number of cars in a group or number of groups may be announced to competitors after the first session has completed.
- 7) **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.
 - m) A Driver may not nominate for both sprints and regularity. A Car may be entered in each option if driven by different Drivers.
 - n) **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) In the interest of driver's safety in case of fire, 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. No competitor will be permitted to practice or compete with exposed limbs. Shoes must have leather uppers.
- b) No driver will take part in the event unless wearing a helmet, properly fastened and complying with AS 1698 standard specifications or other acceptable standards required by Marque Sports Car Association Victoria Inc.
- c) No driver will compete in an open car including a convertible car with its roof down unless wearing a visor complying with AS 1609-1981. Goggles with glass lenses, whether laminated or not, shall not be acceptable.
- d) In accordance with Schedule D, Section 2.4 of the CAMS General Requirements for Cars and Drivers, it is highly recommended – but not mandatory - that drivers wear gloves that comply with FIA Standards.
- e) All apparel, including helmets, shall comply with Schedule D of the current CAMS Manual of Motor Sport.

9) GENERAL

- a) Gates will open at 7.00 am and close by 6.00 pm. Competition will cease no later than at 5PM. This will allow time for Competitors to pack up and leave the circuit.
- 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.
Vehicles must be fitted with an effective muffler which diminishes the sound of the engine exhaust. Other areas of the vehicle that can add to the total noise level must be engineered to ensure the maximum limit cannot be exceeded.
- 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) In all events, the fuel used shall be only commercial fuel as defined by Marque Sports Car Association Victoria Inc and non-compliance with Schedule G of the current CAMS Manual of Motor Sport. 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.
- e) 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.
- f) 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.
- g) 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.
- h) Seatbelts must be fitted to the vehicle and must comply with Schedule I of the current CAMS Manual of Motor Sport.
- i) A speed limit of 10km/h shall apply in the area surrounding the competition courses and must be observed whilst proceeding between courses.
- 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 NCR 59 of the current CAMS Manual of Motor Sport

10) ALCOHOL, DRUGS AND OTHER SUBSTANCES

Any holder of a CAMS 'Competition' or 'Officials' licence (or equivalent licence issued by another ASN) may be tested for the presence of drugs (or other banned substances) and subject to a penalty(ies) for a breach in accordance with the CAMS Anti-Doping Policy and/or the CAMS Illicit Drugs in Sport (Safety Testing) Policy as published on the CAMS website. Consumption of alcohol in the paddock, pits or any section of the competition venue/course under the control of the Officials is forbidden until all competition is concluded each day. Accordingly, any holder of a CAMS 'Competition' or 'Officials' licence (or equivalent licence issued by another ASN) may also be tested for the presence of alcohol by a CAMS Accredited Testing Official (CATO) in accordance with the CAMS Standard Operating Procedure for Breath Alcohol Testing.

MARK RAE
Event Secretary
MSCA Victoria Inc.
May 14, 2019

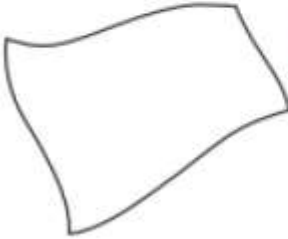
SCHEDULE 1



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.