

Historic Spring Festival

SMSP November 2017

FURTHER SUPPLEMENTARY REGULATIONS



The meeting shall be a National Historic Race Meeting held under the FIA International Sporting Code including Appendices, the National Competition Rules (NCR) of the Confederation of Australian Motor Sport Ltd. (CAMS), The Race Meeting Standing Regulations (RMSR's), The Regularity Trial Standing Regulations, The Speed Event Standing Regulations and the Regulations for 5th Category Historic Cars, the Supplementary Regulations, these Further Supplementary Regulations, Bulletins and / or instructions issued for the Meeting.

Dear Competitor:

On behalf of the Event Organising Committee, it is my pleasure to accept your entry for the HSRCA Summer Festival 2017.

Your **four (4) admission passes**, Car Pass and any additional passes ordered will be available:

On **FRIDAY 10TH NOVEMBER** In the HINXMAN ROOM at Admin Checking

On **SATURDAY & SUNDAY 11/12th NOVEMBER** At GATE A off Ferrers Rd

1. PROGRAM OF EVENTS / Please see attached sheet.

CAMS Permit No: 817 / 1211 / 02

2. STEWARDS OF THE MEETING: **John Leahy (Chief), Allan Denney, Dennis Willis**

CHIEF SCRUTINEER: Todd Hamilton

CHIEF TIMING: Lisa Drayton

CHIEF MEDICAL OFFICER: Dr Asher Livingston

3. JUDGES OF FACT

START / FINISH: TBA by Bulletin

EXCEEDING TRACK LIMITS: TBA by Bulletin

NOISE: Ken Hodge

PIT LANE SPEED: TBA by Bulletin

4. DOCUMENT CHECK SCHEDULE / SCRUTINY SCHEDULE

a) ADMIN DOCUMENT CHECKING	FRIDAY 10 TH	HINXMAN ROOM	0730 – 1500
	SATURDAY 11 TH	HINXMAN ROOM	As per attached Schedule
b) SCRUTINY	FRIDAY 10 TH (Race only)	HINXMAN ROOM	0730 – 1500
	SATURDAY 11 TH	HINXMAN ROOM	As per attached Schedule

NOTE: Race vehicles participating in this event are part of the CAMS Targeted Scrutiny System. All Competitors will be advised at Admin/Scrutiny Checking if an Audit is required. A suitable time will be arranged at that point by both parties. For those vehicles participating in REGULARITY & SUPERSPRINT. On completion of the Admin Checking, drivers will take both their vehicle and apparel, to the Scrutineering Bay for inspection during their nominated time on the attached schedule.

5. PROVISIONAL LICENCE HOLDERS – DRIVERS REQUESTING MAINTENANCE SIGNATURES

Those requiring a signature for an upgrade OR maintenance of their CAMS licence, should leave it, **BEFORE QUALIFYING**, with the Assist Clerks, on the 1st floor of the control tower.

6. DRIVERS BRIEFING

A compulsory Driver Briefing **FOR ALL DRIVERS** will be held **Saturday, 11 November, 8:15am** in the **Hinxman Room**. All drivers **MUST** attend and sign. Failing to do so will result in the appropriate penalty, per Paragraph 9.4 of the CAMS Race Meeting Standing Regulations (RMSR's).

7. PROGRAM OF EVENTS

The program will be composed of historic race categories and invited speed events.

The race categories include a relay for Group S and the rules for that event are contained in the schedule attached to this document.

Speed events comprise regularity trials and super sprints, the latter distinguished by low track density and few laps designed to minimise overtaking but allow cars to be driven fast, whereas regularity has longer events and much larger grids where overtaking is inevitable and consistency of lap time is the objective. Also, regularity is intended for period cars, over 30 years old, whereas later model cars are invited to super sprints, consequently resulting in more variety.

A minimum lap time of 1m:53seconds will apply to regularity trials. Cars that are faster will be assigned to the super sprint. If there are sufficient entries to create a second regularity grid, the cars will be assigned on the basis of lap time and compatibility and the split between regularity and the minimum lap time for the faster regularity group may be varied at the discretion of the Clerk of the Course with approval of the Stewards.

Eight grids are expected to be sufficient to accommodate entries for this meeting and will provide 3,4 or 6 events plus practice adjusted to provide comparable track time for all grids and satisfy to category preferences.

The program may be varied at the discretion of the Organiser, and the permission of the Stewards, and/or small grids of compatible cars may be combined in order to make up time where necessary.

8. START PROCEDURE

All Races, Cars for all races will assemble in the numbered bays in the marshalling area and will move onto the circuit for one (1) warm up lap before taking up their allocated position for a massed grid start. The starter will indicate approximately 5 seconds before the red lights are switched on. At a time between 3 and 5 seconds after the red light is shown, the start of the race will be indicated by the extinguishment of the red lights. **A green light will not be shown.**

NOTE: ALL races are from a standing start, with the exception of Group QR.

Group QR: will have 3 races, each with 2 warm-up laps and a rolling start. Further instructions for that start will be given in a special briefing following the drivers briefing. Drivers who would prefer not to be part of Group QR may request a transfer to Group MO provided their fastest lap times will be slower than 1 minute 40 seconds

Except for Group MO, grids will be progressive for race categories and super sprint, and by nominated time for regularity. Group MO will be based on lap times in the preceding race.

No race grid will fill up.

All events are subject to maximum time from dummy grid release to chequered flag-fall.

Regularity Events (Refer Paragraph 8 of the Regularity Trial Standing Regulations): For each field each vehicle shall be marshalled in order of driver nominated lap time, with the vehicle with the fastest driver nominated lap time at the front. Prior to the commencement of each trial a one-minute board shall be shown to the field. A driver failing to be marshalled when the one-minute board has been shown shall not be permitted to commence that trial.

Each vehicle shall then enter the circuit in single file for a warm-up lap. During the warm-up lap each vehicle must remain in single file. The green flag will be waved at Turn 11 (hairpin). Timing for each vehicle shall commence as it crosses the control timing line at the end of the warm-up lap (flying start) and shall continue until the display of the chequered flag.

http://docs.cams.com.au/Manual/Speed/SP01_SpeedEvents_StandingRegs_2017.pdf

Super sprint: For each event, each vehicle shall be marshalled in order of practice time with the vehicle with the fastest driver to the front. Prior to the commencement of each sprint, a one-minute board will be shown to the field. A driver failing to be marshalled when the one-minute board has been shown will not be permitted to commence that sprint.

Each vehicle shall be released onto the circuit at 3 second intervals and maintain that distance for the warm-up lap. During the warm-up lap no passing is permitted except where a vehicle has encountered mechanical or other problems causing it slow appreciably. Timing for each vehicle shall commence as it crosses the control timing line at the end of the warm-up lap (flying start) and shall continue until the display of the chequered flag. Events will allow 3 or 4 timed laps.

9. TROPHY RACES

Trophies will be awarded for races, meritorious performance and/or whole of year performance. If based on a race the awards will be subject to sufficient entries.

9. CIRCUIT SIGNALLING LIGHTS

At this event all signalling lights are considered to be **supporting** the flag signals. They are used as a complimentary communication system.

10. FUEL REFUELLING / STORAGE

As per the Supplementary Regulations for this event.

11. COOLING SYSTEM CATCH TANKS

Cars without cooling system catch tanks will be required to prove the vehicle is not using a Glycol based inhibitor, or any inhibitor that may leave the track slippery.

12. REGULARITY RESULTS

One (1) point will be deducted for every tenth of a second more than the nominated time and two (2) points deducted for every tenth of a second below the nominated time for each lap. The winner will be the driver who has completed the required number of laps and accrued the fewest penalty points.

13. SUPER SPRINT RESULTS

(a) The winner will be the driver who records the shortest elapsed time during the course of an official competition lap, inclusive of any penalties applicable.

(b) In the case of a tie in such shortest elapsed time, the next fastest official lap time shall be taken into account, and so on until individual places are determined. No account will be taken of practice runs

14. CODE OF DRIVING CONDUCT

Competitors are reminded of Article 2.1.3 of the 5th Category Regulations "Driver Behaviour" and Article 7 of the Race Meeting Standing Regulations in the current CAMS Manual of Motor Sport and should be aware the Clerk of Course has the authority to impose a **pit lane drive through penalty** and or **time penalties** for any perceived breaches.

15. MAXIMUM VEHICLE SPEED IN THE PADDOCK

No vehicle, competition or otherwise (including bicycles), may exceed a speed of 10kph whilst travelling in the Paddock Area.

16. GENERAL

All COMPETITORS in all CLASSES, including Regularity and Super Sprint, are reminded that all HISTORIC CARS must comply with the provisions of **Schedule K (Markings on Automobiles) and Historic Regulations / Articles 3.1.3 and 3.1.4** regarding advertising and competition numbers under the General Requirements in the current CAMS Manual of Motor Sport.

<http://docs.cams.com.au/Manual/GeneralRequirements/GQ12-Schedule-K-2017-1.pdf>

<http://docs.cams.com.au/Manual/Historic/HI03-3.1-Gen-Requirements-2017-1.pdf>

No exterior power leads are to be used to bring power onto the skid pan paddock area. Competitors must supply a small generator if they require electrical power. Any cables/hoses on the ground must be covered by an approved and recognised cable/hose mat for their entire length. Cables and hoses above the ground must be suspended 2 metres above the ground for their entire length.

Do not attach hoses or cables to the cable tray on the rear of the paddock building. Brackets are provided above and adjacent to every garage rear door.

Provisional drivers are reminded that if they fail to complete 3 timed practice laps in their qualifying session, as per RMSR 5.2 (iii), continuing in the event will be at the discretion of the Clerk of Course. Grid determination for the driver will be as per RMSR 5.2 (iii).

No gas or wood fuelled barbecues are allowed for cooking at Sydney Motor Sport Park.

For overnight camping within the grounds of Sydney Motor Sport Park, please contact the ARDC office for event specific details.

7) TWO WHEELED VEHICLES

No two wheeled vehicles (motorised scooters or motorcycles) are permitted in the paddock area. The only exception is motorcycles used as official vehicles. In such cases an approved helmet must be worn at all times.

We look forward to having you join us for an enjoyable and safe weekend of competition.

SECRETARY of the MEETING / Doreen Butchers/

SCHEDULE OF RULES FOR GROUP S RELAY

1. There will be one Group S race of 22 laps of the GP circuit for Groups Sa/Sb/Sc.
2. A compulsory pit stop shall be made during the pit stop window.
3. A driver change can be made during the compulsory pit stop but solo drivers are also permitted.
4. The pit stop window shall open when the lead car has completed 8 laps (on the main circuit not including pit lane) and shall close when the lead car has completed 14 laps (on the main circuit not including pit lane). A **PIT OPEN** Board will be shown at the Start Finish line when the pit window opens, and a **PIT CLOSED** Board will be shown in the same position when the pit window closes.
5. Compulsory pitstops **MUST** be commenced inside the pitstop window, cars that fail to do so will be disqualified.
6. The compulsory pit stop must be made in the team's allocated pit bay. Pit bay numbers (from 1 to 50) will be allocated prior to the race by the Organisers, and displayed on the nominated Notice Board at the Race Control Tower.
7. Maintenance other than cleaning the windscreen is **NOT** permitted during the pit stop.
8. The addition of fuel is **NOT** permitted during the pit stop.
9. Cars not undergoing a driver change must remain stationary for 40 seconds, and the pit stop timed by a nominated member of the pit crew, using a satisfactory timing device.
10. Cars not undergoing a driver change will incur an 80 second time penalty should a scrutineer determine that the car has been stationary for less than 40 seconds. The Scrutineer shall be the Judge of Fact in determining whether a car, not undergoing a change of driver, has been stationary for less than 40 seconds.
11. Where a driver change takes place, the pit stop shall be untimed. Once the driver change has been completed the competing vehicle is free to leave the pits.
12. **ALL** cars must stop at the end of pit lane (flag point) where an HSRCA appointed scrutineer (Geoff Morse) will conduct a safety check, including the correct fitment of seatbelts, helmets, driving gloves, FHR, etc. On completion of the safety check, the official will clear the car to re-enter the circuit.
13. If a car fails to stop for the mandatory safety check it will be disqualified from the results.
14. **'Driver A** is the ENTERED driver; i.e. the driver entered to drive in the two Group S sprint races held over the weekend. **Driver B** is the co-driver.
15. Both Driver A and Driver B must qualify in the 30 minute practice session.
16. In Qualifying: After 14 minutes a chequered flag will be shown and cars will leave the circuit via Pit Lane Entry and those that will have a driver change will proceed down pit lane for the driver change. The remainder will peel off before the race control tower and return to their garages
17. The starting grid position for the team shall be based on the qualifying time set by Driver A in the 'Driver A Qualifying Session'. Should Driver A fail to meet the qualifying requirements, refer Paragraph 9(gf) of the Supplementary Regulation for this meeting
18. Driver A and Driver B each must complete a minimum of 8 laps in the race (on the main circuit not including pit lane) and both must qualify in accordance to paragraph 9(g) of the Supplementary Regulations for this meeting.
19. Drivers shall be identified by the letters, A or B, affixed to the left side of their helmet. A and B letters will be provided at the time of **ADMIN CHECKING**.
20. Either Driver A or Driver B may start the race.
21. Solo drivers may participate in the event. Both drivers will qualify within a single practice session arranged as described in rules 15 and 16
22. Entered drivers (Driver A) may drive only one car, although co-drivers are permitted to drive more than one car.
23. Car swapping is not permitted. That is, two cars are not permitted to enter the pits and have their drivers swap cars.
24. One authorised pit crew member per car may assist with the driver change, in addition to the second driver.
25. The pit crew assistant and second driver are not permitted to cross the red line into the hot pit lane until their car has

come to a complete stop within its designated pit bay.

26. The designated pit crew member shall indicate to the driver when it is safe to exit the designated pit bay and re-enter pit lane.
27. The pit lane speed limit is 40kph. A 60 second time penalty for speeding in pit lane shall be imposed if a breach is reported by the Judge of Fact – Pit Lane Speed..
28. It is the responsibility of drivers to be familiar with the position of their pit bay and to have a full understanding with their designated pit crew member so that misunderstandings do not occur.
29. It is the responsibility of each entrant to coordinate the lap on which their pit stop will occur.
30. The lap on which the lead car is on, shall be displayed on a lap board at the start/finish line.
31. The Safety Car will be available for use for this event. If the pit lane is open when the safety car is deployed, drivers may make their compulsorily pit stop during the 'safety car period'. Further use of the safety car will be detailed at the drivers' briefing.
32. A separate Group S drivers' briefing will be held for this event. Time and Place TBA by Bulletin.