



STANDARD SUPPLEMENTARY REGULATIONS FOR CLUB, MULTI CLUB AND THE CAMS NSW SUPERSPRINT CHAMPIONSHIP ROUNDS

- Authority:** This Event is held under the FIA International Sporting Code (ISC), the CAMS National Competition Rules (NCR) and Standing Regulations for Speed Events, these Supplementary Regulations, and any further regulations issued by the organising club. This Event will be conducted under and in accordance with CAMS OH&S and Risk Management Policies, which can be found on the CAMS website at www.cams.com.au.
- CAMS Permit No** **209/1403/01** has been issued and will be displayed at the Event.
- Promoter/Organising Club:** **MG Car Club Newcastle (MGCCN)**
- Type of Event** **Multi-Club Supersprint, Round 2 of CSCA Series for 2009**
Please state if event is a round of a Series or Championship.
- Date** **14th March 2009** Day **Saturday**
- Venue** **Oran Park Grand Prix Circuit** Location **Narellan NSW**

Fuels available at circuit **Leaded 100**
- Track Surface** **Bitumen** Track Length **2.64 Kms**
- Officials:**

<u>Clerk of Course</u> (Min. Grade Bronze) John Finch	Grade: Bronze
Home (02) 4957 3123	Mob 0434 405782
<u>Safety Checker</u> (Min Grade Bronze) Gregor Dickinson	Grade: Bronze
Home (02) 49 595755	Mob 0413 595755
<u>Event Secretary</u> (Min Grade Bronze) Gregor Dickinson	Grade Bronze
Address 40 Roy Avenue Bolton Point 2283	
Phone: Work Home(02) 49 595755	Mob 0413 595755
<u>Chief Steward</u> (Min. Grade Bronze) David McGee	Grade Bronze
2 nd Steward Craig Penman	Grade Bronze
<u>Chief Scrutineer</u> (Min. Grade Bronze) Malcolm Roach	Grade Bronze
Chief Timekeeper (Min Grade Bronze) Lisa Drayton	Grade Gold

9. Event Format:

- i) Cars will be divided into five (5) colour groups based on previous lap times recorded at the same circuit in the same vehicle. In the event that an driver has not competed at the track before, he/she will be placed in the "First Timers" group to determine their appropriate colour group, or if times are available from another circuit on the table below, then they may be placed in a group relative to those lap times.

The following colour groups will be used (refer table below for splits) and groups sent out in the order below:

- a) Red – Open Wheelers and Lotus Clubman-style cars (lightweight with little protection)

	Oran Park (S)	Oran Park (GP)	Eastern Creek	Wakefield Park
b) Green	Under 51 sec	Under 83 sec	Under 112 sec	Under 71 sec.
c) Yellow	51 to under 54 sec.	83 to under 87 sec.	112 to under 116sec.	71 to under 75sec.
d) Blue	54 to under 58sec.	87 to under 91 sec.	116 to under 121 sec.	75 to under 79 sec.
e) White	Over 58 sec.	Over 91 sec.	Over 121 sec.	Over 79 sec.

or

- ii) As per attachment marked "Event Format"

Cars will be started in pairs, the number of pairs **as per the track capacity** shown for the circuit in the Supersprint Guidelines. Please specify number of pairs **6**

Each run will comprise **a minimum of 3 flying timed laps**, with the time for the fastest single lap being used for results. Please specify number of proposed laps **3 laps per run**

Proposed **minimum number of runs on the day** (please specify): **4**

(Note: The Event will not be concluded when this minimum is achieved. Event will only be concluded early for safety reasons or if no competitors available)

Note: Grouping of pairs of cars to form a 'mini-race' anywhere on the circuit is NOT permitted, and action will be taken by the Clerk of the Course if such an incident takes place.

10. Familiarisation Session.

Three familiarisation laps behind a pace car will be given to drivers that have not previously competed at the track and **Nominated for Familiarisation on their Entry Form**. They may be accompanied by a L2S Licence holder or higher with a minimum of 3 years experience as a passenger to assist in pointing out flag points, braking markers, racing lines etc.

11. Entries.21

- a) Maximum number of Driver entries for the Event: **100** Reserves: **10**

- b) Maximum number of Drivers per competitor **2**. Dual entry of drivers in the red group (refer clause 9) will be at the discretion of the organising club.

- c) 1) Members of all CAMS Affiliated Clubs or
2) Members of the following invited clubs are eligible to enter

Austin Healey	Morgan Owners Club
Club Lotus Australia	Triumph Sports Owners Club
Sprite Car Club of Australia	Jaguar Drivers Club
MG Car Club Limited (Sydney)	MG Car Club (Newcastle)

- d) Preferential Opening Date (for NSW Supersprint Championship Competitors only): N/A

- e) General Opening Date **5th February 2009** Entry Fee **\$125**

- f) Closing Date **7th March 2009**

- g) A pit usage fee of **\$0** per garage will be levied by the circuit owners.

- h) Entries will be accepted in order of receipt and must be sent to the Event Secretary on a **properly completed Entry Form**, accompanied by the appropriate entry fee. Cheques or money orders are to be made payable to the Organising Club, **MG Car Club Newcastle**

Confirmation of receipt of Entry form and Confirmation of Entry into Event will be by Email only

- i) Entries from Drivers between 16 and 18 years of age must be counter-signed/consented by a parent or legal guardian on the official entry form.
- j) The Organisers reserve the right to refuse any entry without giving a reason.
- k) Number of venue admission tickets included in entry fee: **tickets not required**
- l) Letter/email confirming acceptance of entries *will be sent to each competitor* (only for entries received more than 5 days before the event).
- m) If an competitor advises the event secretary that he/she is unable to attend the event, the following procedure regarding a refund applies:

Refunds will be given to competitors who notify the Event Secretary of their withdrawal not less than 5 working days before the date of the event

- n) Any vehicle presented for scrutineering will for the purpose of the entry be deemed to have competed.

12. Minimum Licences

Current CAMS Level 2S Licence and a current *club membership card* are compulsory and must be produced on the day of the Event or entry will be denied.

13. Drivers Safety.

Drivers must wear:

- (a) A helmet that complies with AS1698 or better and carries marking to that effect, or is otherwise approved by CAMS (see Schedule D Section 1 [Headgear] of the General Requirements for Cars and Drivers, in the current CAMS Manual of Motorsport). Helmets must be in good condition and must not have any perforations to the outer surface.
- (b) Non-flammable clothing extending from neck to wrist to ankles, (apparel of nylon or similar material is forbidden). For State Championship Rounds the minimum acceptable is one piece overalls or Driving Suits. The onus will be on the competitor to prove that older overalls/suits still have fire-resistant properties and are not impregnated with oil or fuel.
- (c) Shoes, which completely cover the feet, made entirely of leather or other flame-resistant materials. Shoes that contain any synthetic materials such as nylon are forbidden.
- (d) In open cars goggles or a visor with a lens material other than glass (ie to AS1609- 1981) are mandatory as are leather or Nomex gloves which entirely cover the hands.

14. Vehicle Categories & Classes

As proposed on attachment marked "Vehicle Category and Classes".

Note: Rotary and forced induction engines are subject to capacity multipliers as follows:

Rotaries – multiply by 1.8

Forced Induction – multiply by 1.7

Forced Induction Rotaries – multiply by 3.06

Note: *The Organisers may re-classify any vehicle if they believe it is not eligible for the class in which it has been entered.*

15. Scrutineering Requirements.

- a) All vehicles are to be presented at scrutineering and must comply with Schedules A & B of the CAMS General Requirements for Automobiles (as specific in the CAMS Manual), including
 - A fire extinguisher to CAMS requirements and fitted within reach of the driver.
 - A blue triangle, 150mm on each side mounted to indicate the battery location.
 - A secondary method of securing the bonnet.
 - All forward facing glass lenses to be completely covered by a protective film.
 - All loose objects are to be removed from the car.
 - The battery is to be firmly clamped.

- Vehicles that have been issued with a CAMS Log Book must present the Log Book at Registration and Scrutineering.
- b) Competition numbers are to be positioned on both sides of the vehicle, **on the door and of a height no less than 28 centimetres and must be clearly legible to the timekeeper, and be of a contrasting colour to the surrounding bodywork. Numbers must NOT be on glass. Dual entry numbers must be shown to the scrutineer**
 - c) Drivers and vehicles must be presented in a clean and tidy manner, completely ready for the track including the driver's apparel and helmet. Any tyre or component changes to the vehicle after scrutineering must be approved by the Chief Scrutineer before the vehicle is taken onto the track.
 - d) Any vehicle found to be leaking oil or fluids whilst competing will be suspended from the event until the Chief Scrutineer / Clerk of 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 excluded from the remainder of the event.
 - e) All vehicles must be fitted with towing hooks or a similar device 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.
 - f) Fuel must be in accordance with Schedule G of the current CAMS Manual.**

A sticker will be issued confirming that the vehicle has passed scrutineering prior to it being able to compete.

16. Noise.

Maximum Noise Limit: 95 dba at 30 metres.

Any car found to exceed the maximum noise emission limit will be suspended from the event until the Chief Scrutineer / Clerk of 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 excluded 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.

17. Pre-Event Scrutineering at Circuit

Start time **7:00 am** Finish time **8:55 am**

Note: The Event will not be delayed due to late arrivals. It is the Drivers' responsibility to ensure their vehicles are scrutineered before the scheduled starting time of the Event. The driver must attend scrutineering personally so that their driving apparel can be checked.

18. Drivers' Briefing

It is compulsory for **ALL** Drivers to attend. Scrutineering will cease whilst the Drivers' Briefing is in progress.

Time **9:00 am** Venue **Control Tower**

Note: A Driver sign-on sheet must be completed by all Drivers to prove Briefing attendance, failure to sign on may result in penalties being applied by the Stewards of the Meeting. The Organising Club must retain these sheets for any incident or accident reporting.

19. Event Schedule.

Start time **9:30 am** Finish time **4:30 pm**

20. Replacement Vehicles.

At the sole discretion of the Clerk of the Course, a Driver 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 scrutineered 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.

21. Timing Equipment and Accuracy

Timing will be **electronic** and to an accuracy of **0.01 seconds**.

22. **Results,**
A set of results will be available to all competitors within 5 days of the event by email. Results will be available from club website: www.mgcarclub.com.au
23. **Prizes / Awards.** (Please Circle)

Trophies will be awarded as per CSCA guide lines.
- 24 **Authority of Officials.** Any Driver not following a reasonable instruction by an official during the Event may be excluded at the discretion of the Stewards of the Meeting.
- 25 **Medical Facilities. (Please Detail) [Paramedical Services Australia 96080222](http://www.paramedicalservices.com.au)**
- 26 **Crash Rescue and Fire Fighting Facilities (Please Detail) [Fire & Rescue Services](http://www.fireandrescue.com.au)
[Ph: 0421 113307](tel:0421113307)**
- 27 **Insurance.** Public risk insurance has been affected by the Organisers.
- 28 **Personal Accident Contribution** is affected by the purchase of a CAMS Level 2S Licence (or higher).
- 29 **Protests.** Any protests must be made in accordance with the NCR's.
- 30 **Postponement/Abandonment/Cancellation.** The organisers reserve the right to postpone, abandon or cancel the Event in accordance with the NCRs.
- 31 **Illegal Drugs ("prohibited drugs") and Alcohol.** During any event, consumption of alcoholic beverages in the paddock, pits or any other portion of the competition venue under the control of the officials is expressly forbidden until all practice or competition activity is concluded for each day. Any driver or crew member who is found to be affected by alcohol on the day of the event or practice therefore shall not be permitted to participate. Refer NCR 145A of the Current CAMS Manual. In addition, the persons concerned will be subject to the Articles of the Procedure for Alcohol Testing and CAMS Anti-Doping Policy. Competitors, crews or officials may be tested for alcohol or other drugs at any time during the event(s). This regulation serves as the required 24-hour notice to Competitors, Crew and Officials.
- 32 **Refreshment Facilities available. (Please Detail)** Canteen facilities provided by facility.
33. **Additions and/or Alterations.**
Any additions and/or alterations to these Supplementary Regulations will be notified to all Drivers in the Final Regulations or during the Drivers' Briefing.

2009 CSCA CLASS TABLE (1)

MARQUE CARS - OPEN & CLOSED on DOT Tyres

NOTES: All Classes including Non-Marque

"Original" shall mean components (standard fittings &/or factory options) used on any production variant of THAT VEHICLE MODEL are allowed but explicitly excludes aftermarket and competition-purpose components.

Floor coverings maybe removed in all classes.

"Free" shall mean there is no restriction on components or methods; however modifications are to be limited by safety and any limitations or requirements within the class.

Unless free, instruments must be "of the period", however, electronic instruments may replace mechanical ones.

Timing & tripmeter instruments are free

Seats may be replaced period style or CAMS approved alternatives.

Air in-take and exhaust systems are free.

Electric cooling fans may replace mechanical ones.

Ignitions systems are free (i.e. electronic ignition is allowed in all classes).

Alternators are free and may replace generators.

Capacity shall be deemed to be the original bore x stroke x cylinders.

NB: Forced induction engines multiply capacity x 1.7; Rotary engines multiply capacity x 1.75.

Suspension materials, ride height, spring rates, sway bars and strut braces are free.

The organisers retain the right to measure and reclassify any vehicle at their own discretion.

	Marque A <i>Older Road Cars</i>	Marque B Older Modified Road Cars	Marque C Older Competition Road Cars	Marque D Technology Free Road & Competition Cars	
Preamble	<i>Pre 1986 & run-on road registered cars with no significant changes.</i>	<i>Pre-1986 & run-on road registered cars with limited modifications.</i>	<i>Pre 1986 & run-on road registered cars that are generally prepared for competition.</i>	<i>All other marque cars (ie post 1985 & all unregistered marque cars) except Clubman and "non-family engine" powered cars.</i>	
Civil Rego	Full road or club rego required	Full road or club rego required	Full road or club rego required	Rego optional	
Wheel Material & Style	Wire & steel wheels free. If alloys were original equipment then alloys free.	Free	Free	Free	
Induction	Orig. carburettors Orig. inlet manifold No fuel injection or forced induction even if original.	Orig type/brand/number of carbs with max one size increase. Inlet manifold free. Original fuel injection permitted. No forced induction even if original.	Carbs & manifold/ induction system free. Original forced induction permitted.	Free	
Body	Standard appearance & materials. No alteration to rear axle (fore/aft/side) location.	Standard appearance & materials. No alteration to rear axle (fore/aft/side) location.	"Works" type mods allowed. Removable panels free. Guards permitted to be pumped/ flared to cover allowed tyre/rim selected.	Free	
Engine Block, G/Box, Crankshaft & Cyl Head	Block, head & g/box as per original fitment to vehicle including stroke & materials (e.g. cast iron). Internal components free.	Block, head & g/box as per original fitment to vehicle including stroke, bore & materials. Internal components free.	Block/head maybe replaced by one from same vehicle/engine family. Stroke bore & materials free. G/box free.	Engine can be from another (eg later) model of the same vehicle/engine family. Gearbox free. Cylinder head material free.	
Peripherals	Std windscreens & bumpers must be fitted.	Std windscreens & bumpers must be fitted.	Optional including windscreens/side windows (in open cars), window mechanisms and bumper bars.	Optional including side windows & mechanisms.	
Cockpit and Interior	As per orig. with period "road-style" resto allowed.	As per orig. with period "road-style" resto allowed.	Orig. dash. Roof lining centre console, rear seats and parcel shelf free but materials must appear to be of the period. Door trim material must appear period	Door trim materials Free. No Open Apertures	
Sub-Classes	<i>All classes (A, B, C & D): DOT tyres on approved rims; diameter free Sub-Class max tyre widths & min. aspect ratio allowed</i>				
1	0-1400cc	165x65	175x60	185x50	Free
2	1401-2000cc	185x65	195x60	205x50	Free
3	2001-3000cc	195x65	205x60	215x50	Free
4	3001-4500cc	205x65	215x60	225x50	Free
5	Over 4500cc	215x65	225x60	245x50	Free

2009 CSCA CLASS TABLE (2)

ALL NON-MARQUE CARS ALL CLUBMANS & KITS CARS

ALL CARS on NON-DOT Tyres

NOTES: All Classes including Non-Marque

"Original" shall mean components (standard fittings &/or factory options) used on any production variant of THAT VEHICLE MODEL are allowed but explicitly excludes aftermarket and competition-purpose components.

Floor coverings maybe removed in all classes.

"Free" shall mean there is no restriction on components or methods; however modifications are to be limited by safety and any limitations or requirements within the class.

Unless free, instruments must be "of the period", however, electronic instruments may replace mechanical ones.

Timing & tripmeter instruments are free

Seats may be replaced period style or CAMS approved alternatives.

Air in-take and exhaust systems are free.

Electric cooling fans may replace mechanical ones.

Ignitions systems are free (i.e. electronic ignition is allowed in all classes).

Alternators are free and may replace generators.

Capacity shall be deemed to be the original bore x stroke x cylinders.

NB: Forced induction engines multiply capacity x 1.7; Rotary engines multiply capacity x 1.75.

Suspension materials, ride height, spring rates, sway bars and strut braces are free.

The organisers retain the right to measure and reclassify any vehicle at their own discretion.

	NM2 Non-Marque road registered cars with limited modifications on DOT tyres <i>excluding 4WD turbo/super-charged cars.</i> Refer CAMS NSW SUPERSPRINT VEHICLE REGULATION Type 2 for complete definition.	NM3 Non-Marque "Technology Free" Road & Competition Cars on DOT tyres including 4WD turbo/super charged production cars Refer CAMS NSW SUPERSPRINT VEHICLE REGULATION Type 3 for complete definition.	R Race Cars (mixed marque & non-marque) <i>Catering or all open wheelers, Clubman, small volume/kit/replicas & vehicles using non-DOT tyres</i>
Civil Rego	Full road or club rego required	Rego optional	Rego optional
Tyre	DOT, any size permitted for selected wheel size	DOT, any size permitted for selected wheel size	Refer table below for sub-class types, any size permitted for selected wheel size
Wheel Material	Free	Free	Free
Wheel Size	Orig width +1" max Orig Diam +1" max	Free	Free
Induction	Carbs free but must use orig Inlet manifold (sandwich-type adaptor plate allowed to fit new carbs) Orig. fuel injection permitted. Replacement EFI chips allowed, but original EMS must be retained.	Free	Free
Body	Standard appearance & materials with optional equipment allowed.. No alteration to rear axle (fore/aft/side) location. Orig wheelbase. Orig track +1" max is permitted for camber adjustment only.		Free
Engine Block, G/Box, Crankshaft & Cyl Head	Block, head & g/box as per orig. fitment to vehicle including stroke & materials. Internal components free.	Block & head maybe replaced by one as available from the original vehicle manufacturer; but must be of the same configuration (i.e. in-line or horizontally opposed) and have the same number of cylinders as made available by the manufacturer. Stroke, bore & materials free. G/box free	Free
Peripherals	Std windscreens & bumpers must be fitted.	Optional including side windows & mechanisms. Closed vehicles must retain side and rear windows but materials are free.	Free
Cockpit and Interior	As per orig. with period "road-style" resto allowed.	Free	Free
Sub-Classes			
a	0 – 2000cc	DOT Tyres	
b	Over 2000cc	DOT Tyres	
1	Capacity free		DOT Tyres
2	Capacity free		Treaded Non-DOT
3	Capacity free		Slick/Wet Non-DOT