



STANDARD SUPPLEMENTARY REGULATIONS FOR CLUB, MULTI CLUB AND THE 2017 CAMS NSW SUPERSPRINT CHAMPIONSHIP ROUNDS

1. **Authority:** This Event is held under the FIA International Sporting Code (ISC), the CAMS National Competition Rules (NCR), the Speed Event Standing Regulations, the CAMS Passenger in Vehicle Guidelines, 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.
2. **CAMS Permit No** [217/1208/02](#)
3. **Promoter/Organising Club:** [Morgan Owners' Club of Australia Inc. \(MOCA\)](#)
4. **Type of Event:** [Multi-Club Supersprint.](#)
Name of Event: [Morgan Supersprint Round 5 CSCA Series 2017](#)
5. **Date:** [Saturday 12 August 2017](#)
6. **Venue:** [Sydney Motor Sport Park, Brabham Circuit](#)
Location: [Gate A, Brabham Drive, Eastern Creek NSW](#)
Fuels available at circuit: [Fuel not available](#)
7. **Track Surface:** [Bitumen](#) **Track Length:** [4.5kms](#) **Direction:** [Anti-clockwise](#)
8. **Officials.**

Clerk of Course:	Geoff Williams	Grade: Bronze
Secretary of the Meeting:	Choy-Lin Williams	Grade: Bronze
Address:	POB 243, Richmond NSW 2753	
Phone:	02 4567 7247	
Email:	choy-lin@mpsconsult.com	
Chief Steward:	John Coneybeare	Grade: Club Chief
2 nd Steward:	Wendy Maher	Grade: Bronze
Chief Scrutineer:	Todd Hamilton	Grade: Gold
Chief Timekeeper:	David Douglas	Grade: Silver

- h) The Organisers reserve the right to refuse any entry without giving a reason in accordance with NCR 83 of the current CAMS Manual of Motor Sport
- i) Number of venue admission tickets included in entry fee: **Free entry**
- j) An initial email confirmation of entries will be sent to each competitor. A second email will be sent confirming competition number, class and vehicle in week prior to event. **Please check your spam inbox in case your computer settings deem this email to be spam.**
- k) If a 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 up to 4 days before the event. 50% refund within 4 days notice. No refund for cancellation on the day.
- l) Any vehicle presented for scrutineering will for the purpose of the entry be deemed to have competed.
- m) Carports are on a first come basis at no extra cost. Garages are not available on the day.

12. Minimum Licences:

Current CAMS Level 2S/2SJ Licence or superior PLUS a current *club membership card of a CAMS-affiliated Car Club* is compulsory and must be produced on the day of the Event or entry will be denied.

13. Drivers Safety.

Drivers must wear all apparel which complies with Schedule D of the current CAMS Manual.

- (a) A helmet that complies with AS1698 or better and carries marking to that effect, or is otherwise approved by CAMS (see Schedule D of the General Requirements for Cars and Drivers in the current CAMS Manual of Motorsport). Helmets must be in good condition with no visual signs of damage. The use of Frontal Head Restraint is not mandatory, however an FIA approved device is recommended.
- (b) Non-flammable clothing that extends from ankles to neck to wrists. Clothing of flammable synthetic material such as nylon is not acceptable. 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 not acceptable.
- (d) For a driver of an open car, a full face helmet is highly recommended. Goggles or a visor with lens material other than glass (i.e. to AS1609-1981) is mandatory, as are leather or Nomex gloves which entirely cover the hands.
- (e) Apparel may be checked at any time.
- (f) Closed cars that do not have a window net must be driven with the driver's window in the up position.

14. Vehicle Categories & Classes

As proposed on attachments 2017 CSCA Class Table (1) and 2017 CSCA Class Table (2)

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

Rotaries – multiply by 1.9

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. Scrutiny Requirements.

- a) All vehicles are to be presented at scrutiny and must comply with Schedules A & B of the CAMS General Requirements for Automobiles (as specific in the current CAMS Manual of Motor Sport), including
 - A fire extinguisher to CAMS requirements and fitted within reach of the driver. Refer Schedule H of current CAMS Manual.
 - A blue triangle, 150mm on each side mounted to indicate the battery location.
 - A secondary method of securing the bonnet. **Note:** Road Registered cars fitted with the original manufacturers' 2 stage bonnet fastening system are considered to have 2 securing systems.
 - 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 Scrutiny.
- b) **Competition numbers are to be positioned on both sides of the vehicle door and of a height no less than 28 centimetres and must be clearly legible to the timekeeper / flag marshals, 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. Self adhesive numbers will be available for purchase on the day at scrutiny.** Refer Schedule K of the current CAMS Manual.
 - 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 scrutiny 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 eye/point 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) **Cameras, video recorders, data loggers and other electronic devices must be fitted in a safe manner. Suction cup mountings must have an additional tether fitted. The Chief Scrutineer will be deemed a Judge of Fact on the approval of any fitting inside the cabin. Cameras must be fitted and approved at pre-event scrutiny. The Event Organiser reserves the right to impound cameras in event of a Critical Incident.**
 - g) Fuel must be in accordance with Schedule G of the current CAMS Manual of Motor Sport.

A sticker will be issued confirming that the vehicle has passed event scrutiny prior to it being able to compete. This sticker must be on the vehicle prior to every entry to the track.

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: **7.00am**

Finish time: **9.00am**

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 scrutiny 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: **8.45am**

Venue: **Hinxman Room**

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: **9.05am**

Finish time: **4.30pm**

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

All competitors must use individual Dorian Transponders. Electronic timing will be to an accuracy of .01 seconds.

Units are available for hire for \$15. Brackets for affixing to the vehicle are \$10 each. Please advise requirement to hire when entering event.

22. Results

A set of results will be available to all competitors within 5 days of the event. Results will be available on the **Natsoft** website. Competitors requiring a hard copy of the results will need to request them at the time of entry.

23 Prizes / Awards.

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. **Ambulance Services Australia as contracted by the ARDC**

26 Crash Rescue and Fire Fighting Facilities: **ARDC vehicles and crew.**

27 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.

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 Part XII of the NCR's.

30 Postponement/Abandonment/Cancellation. The organisers reserve the right to postpone, abandon or cancel the Event in accordance with the NCR 59 of the current CAMS Manual of Motor Sport.

31 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 penalties for a breach in accordance with the CAMS Antidoping 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 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.

32. Refreshment Facilities available. (Please Detail) provided by ARDC management on site

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.

Revision Date: June 2017

2017 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 1.8.

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 <i>Older Modified Road Cars</i>	Marque C <i>Older Competition Road Cars</i>	Marque DC (classic) Pre-1986 & run-ons Technology Free Road & Competition Cars	Marque DM (modern) Post 1985
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	Original carburettors Original inlet manifold Original fuel injection No forced induction even if original.	Original type/brand/number of carburettors with max one size increase. Inlet manifold free. Original fuel injection permitted. No forced induction even if original.	Carburettors & 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

2017 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 1.8; Forced Induction Rotary multiply x3.06.

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.

	Non-Marque				Mixed Marque & Non-Marque
	NM2C (classic) Pre-1986 & run-ons	NM2M (modern) Post 1985	NM3C (classic) Pre-1986 & run-ons	NM3M (modern) Post 1985	R
	Road registered cars with limited modifications on DOT tyres <i>excluding 4WD cars with forced induction.</i> Refer CAMS NSW SUPERSPRINT VEHICLE REGULATION Type 2 for complete definition.		"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.		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 +2" max		Free		Free
Induction	Carburettors free but must use orig Inlet manifold (sandwich-type adaptor plate allowed to fit new carburettors) Original 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. Original wheelbase. Original track +1" max is permitted for camber adjustment only.		Free		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	DOT Tyres		
b	Over 2000cc	DOT Tyres	DOT Tyres		
1	Capacity free				DOT Tyres
2	Capacity free				Treaded Non-DOT
3	Capacity free				Slick/Wet Non-DOT