



## AUSTRALIAN MOTORKHANA CHAMPIONSHIP 2014 SUPPLEMENTARY REGULATIONS

### Introduction

#### **1. The Event**

The event, the 2014 Australian Motorkhana Championship, will be a National Championship Motorkhana, hereinafter referred to as “the AMC”, held under CAMS Permit No. 814/0510/01. The event will incorporate Round 6 of the NSW Motorkhana Championship.

#### **2. Date and Location**

The AMC will be held on the 4<sup>th</sup> and 5<sup>th</sup> October 2014.

The AMC will be held at Nirimba TAFE, Eastern Road, Quakers Hill, NSW on a tarmac surface. Please refer to the attached map for directions on how to get to the venue.

#### **3. Authority**

The AMC will be conducted under:

- The International Sporting Code of the FIA;
- The National Competition Rules of the Confederation of Australian Motor Sport Ltd. (CAMS);
- The National Motorkhana Code;
- The Group 4H – Motorkhana Cars regulations;
- These Supplementary Regulations;
- Any Further Regulations issued by the Organisers; and
- Any Directions issued to competitors by the Organisers.

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](http://www.cams.com.au).

The Organisers reserve the right to postpone, abandon, or cancel the AMC in accordance with the provisions of NCR 59.

#### **4. Promoters**

The AMC will be promoted by the Mini Car Club of NSW, with assistance from the Renault Car Club of Australia Inc, Hills District Car Club Ltd and Thornleigh Car Club Inc.

#### **5. Organising Committee**

Clerk of Course	Ron Adlam. Mob: 0427 043 854 <a href="mailto:rnladlan@bigpond.com">rnladlan@bigpond.com</a>
Assistant Clerk of Course	Phil Boyd
Secretary	Joan Vaughan. 25 Treloar Ave. Mortdale NSW 2223 Phone: 9153 7635 <a href="mailto:jvaughan@ihug.com.au">jvaughan@ihug.com.au</a>
Chief Scrutineer	Alan Hagarty
Chief Timekeeper	Alan Vaughan
Competitor Liaison	Phil Boyd

## 6. Stewards

The Stewards of the event are, Allan Denney (CAMS Licence 9130503), Peter Willing (CAMS Licence 1033009). Elaine Nikiforoff (CAMS Licence 9878642)

## 7. Judges of Fact

All officials shall be deemed to be Judges of Fact in accordance with Article 18.2 and 18.3 of the National Motorkhana Code and NCR 181. The names of the Judges of Fact shall be displayed prior to the start of competition.

## 8. Timetable

<b><i>Please note that Daylight Saving Time comes into effect on Sunday 5<sup>th</sup> October 2014. All clocks need put back an hour to reflect the new local time. All times listed for Sunday are the Australian Eastern Daylight Saving Time.</i></b>	
Entries Close	7pm , Wednesday, 24 <sup>th</sup> September 2014.
Ballot for Competition Numbers	8pm, Wednesday, .24 <sup>th</sup> September 2014
Scrutineering, Documentation Check and Practice	Saturday, 4 <sup>th</sup> October 2014 10:00am – 4:00pm
Saturday Night Welcome Function	Saturday, 4 <sup>th</sup> October 2014 From 6pm
Re-Scrutineering on Sunday (By arrangement only)	Sunday, 5 <sup>th</sup> October 2014 8:00am – 9:00am
Close of Teams Nominations	Saturday, 4 <sup>th</sup> October 2014 12noon.
Drivers Briefing	Sunday, 5 <sup>th</sup> October 2014 9:00am
Competition Starts	Sunday, 5 <sup>th</sup> October 2014 10:00am
Presentation Function	Sunday, 5 <sup>th</sup> October 2014, 7:00pm, Fox Hills Golf Club, Prospect.

## Entries

### 9. Entries

Entries will open on publication of these regulations and close at 8:00pm on Wednesday, 24th September 2014. The AMC is open to all CAMS Level Two Non-Speed (L2NS/J) or superior Licence holders who hold a valid CAMS affiliated car club membership.

Up to 4 persons may be entered to drive the same vehicle, but multiple entries must be indicated on the entry form.

Entries will only be accepted on the official Entry Form (as attached to these Supplementary Regulations) which must be completed in all details and which must be accompanied by full remittance of all appropriate fees.

Entries may be sent to the Event Secretary: Joan Vaughan, 25 Treloar Ave, Mortdale, NSW, 2223

Entries may be emailed to [secretary@miniclub.com.au](mailto:secretary@miniclub.com.au). Such entries must be signed by all competitors and drivers at Document Check before being allowed to drive in practice and must be accompanied by full remittance for all appropriate fees.

Confirmation of entries will be emailed to competitors immediately they are received.

Competitors are requested to enter early to assist the Organisers with tasks such as the printing of the programme and publicity material. Competitors are also asked to provide information where indicated on the 'Publicity Form', to be used in event publicity and on the day of the event. By filling this form out and signing the document you authorise that this information can be used with the media and publicity for the event.

### **10. Limit of entries**

Entries shall be limited to 100. Preference will be given in order of receipt of entry. The organisers reserve the right to refuse any entry in accordance with NCR 83 and NCR 85.

### **11. Entry Fees**

The entry fees are:

\$80 per adult driver; \$35.00 for Junior drivers (less than 18 years of age on 5<sup>th</sup> October 2014.(Proof of age will be required).

All cheques or money orders are to be made payable to the Mini Car Club of NSW. A fee of \$20.00 will be incurred on any cheque that is not honoured on presentation.

Direct Deposit Details:

National Australia Bank, at Auburn, NSW

Account Name: Mini Car Club of NSW

BSB No.: 082-112

Account Number: 50916 1229

'AMC + Full Name' to be used as reference

### **12. Competition Numbers**

A ballot for competition numbers will be held at 8pm on Wednesday, 24<sup>th</sup> September 2014 at 25 Treloar Ave., Mortdale, NSW. Competition numbers will be available on [www.miniclub.com.au](http://www.miniclub.com.au) .

### **13. Insurance**

Personal Accident and Public Risk Insurance as outlined in Appendix I of the current CAMS Manual of Motor Sport is provided.

## **Classes**

### **14. Vehicle Classes**

The vehicle classes (based on manufacturers' specifications for production cars) shall be:

<b>Class A</b>	2WD Production Cars wheelbase up to 2150mm
<b>Class B</b>	2WD Production Cars wheelbase 2151mm to 2390mm
<b>Class C</b>	2WD Production Cars wheelbase 2391mm to 2574mm
<b>Class D</b>	2WD Production Cars wheelbase 2575mm and over
<b>Class E</b>	Four Wheel Drive Production Cars, which must be driven in four-wheel drive mode throughout the event.
<b>Class F</b>	Front Wheel Drive Specials
<b>Class G</b>	Rear Wheel Drive Specials

### **15. Additional Driver Categories**

<b>L</b>	Ladies - Fastest Outright
<b>LP</b>	Ladies Production - Fastest in a Production Car
<b>J</b>	Junior - Fastest Outright
<b>JP</b>	Junior Production - Fastest in a Production Car

To qualify for categories J and/or JP, the driver must be less than 18 years but more than 12 years of age on the day of the AMC as specified in Regulation 4.5 of the National Motorkhana Code. The competitor must supply proof of age.

## **16. Awards**

These awards will be presented at the Presentation Function held on the evening of the AMC. Other awards may be presented at the discretion of the Organisers. Trophies will be awarded as follows:

Award	Eligible Places
Outright Position	1 <sup>st</sup> through 6 <sup>th</sup> .
Vehicle Classes A, B, C, D, E, F, G	1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> (subject to sufficient entries).
Driver categories L, LP, J, JP	1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> (subject to sufficient entries).

Class and Category Awards are subject to competitor numbers in each class or category as follows:

- Over 6 competitors – 1st, 2nd and 3rd places
- 4 to 6 competitors – 1st and 2nd places
- up to 3 competitors – 1st place only.

LP and JP categories will be decided by applying the handicap factor across all times.

## **17. Team Award**

State-based teams may compete for a team award.

Each team, to be nominated to the Event Secretary by 4pm on Saturday, 4<sup>th</sup> October 2014, shall consist of three drivers competing in at least two vehicles. A driver may nominate for one team only.

Final aggregate time for each team member will be adjusted by a handicap factor (as listed). The team with the overall lowest aggregate handicap time will be determined the winner. All penalties are calculated at a factor of 1.00, not at the handicap factor.

The Handicap factor to be applied to each team member is based on vehicle classes as follows (calculated using the average of the last 5 years results):

<b>Class A</b>	0.861
<b>Class B</b>	0.805
<b>Class C</b>	0.796
<b>Class D</b>	0.797
<b>Class E</b>	0.740
<b>Class F</b>	1.000
<b>Class G</b>	0.976

## **Documentation**

### **18. Required Documents**

Each competitor must possess a current CAMS Club Membership Card and a current CAMS Level Two Non-Speed (2NS/J) or superior Licence, both of which must be presented. Documentation must be completed before presenting vehicle for scrutiny. Junior competitors must have adequate proof of age.

## **Vehicles**

### **19. Eligibility**

All vehicles must comply with the requirements of the National Motorkhana Code and with Group 4H – Motorkhana Cars of the current CAMS Manual of Motor Sport. Specials are defined in Article 3 of Group 4H.

Competitors should note especially the new provisions of Section 2 – Production Vehicles under Group 4H – Motorkhana Cars.

The Clerk of Course shall determine the appropriate class wherein each competitor shall be classified if there is any dispute as to entry class.

## **20. Scrutiny**

Scrutiny will be held at the competition venue between 10:00am and 4:00pm on Saturday 4<sup>th</sup> October 2014. No vehicle may be used to practice or compete without having first passed scrutiny and completed documentation.

Before being allowed to compete, competitors must present their vehicles with CAMS log books (if issued) and licences for examination, unless prior approval has been obtained from the Organisers for alternative scrutiny arrangements, which will only be granted in exceptional circumstances.

Each vehicle may be required to again pass scrutiny on the day of the event before being allowed to compete. (Please enter the scrutiny area in an orderly manner. Only competing vehicles are allowed in the scrutiny area).

Particular attention will be given to:

- Battery security.
- Safe condition of suspension and brakes.
- Roll over protection structures (if fitted).
- Safety harness / seat belts.
- Tyres.
- All vehicles must be effectively muffled, as required by Group 4H regulation 1.7.

Attention will be paid to the cleanliness and tidiness of vehicles.

Vehicles that have a mechanical failure at any time after the vehicle has been initially scrutinised may be required to present the vehicle for re-scrutineering.

## **21. Apparel**

Whilst practicing or competing, all drivers must wear a seat belt complying with Schedule I & Group 4H of the current CAMS Manual of Motor Sport, and amendments thereto.

Drivers of vehicles, which are registered with CAMS as Historic Cars, are subject to a Certificate of Description and are not required under their Group Regulations to be fitted with a seat belt, are currently exempt from the seat belt requirement above.

During practice and competition, drivers of "specials" (as defined by Group 4H) are required to wear a helmet complying with the standard listed in Schedule D, Article 2.5 of the current CAMS Manual of Motor Sport. It is recommended that drivers of "open vehicles" wear helmets complying with these requirements also.

Drivers of "specials" and vehicles not fitted with a windscreen must wear proper eye protection (not sunglasses) complying with Schedule D, Article 4.4 during practice and competition.

## **22. Refuelling of Vehicles**

All refuelling of competition vehicles will be completed in the designated area with at least two people present (one to refuel and one to man fire extinguishers). All people refuelling must be wearing neck to ankle clothing of a flame resistant material and substantial footwear.

Any vehicle being refuelled must have the engine turned off and no occupant.

Competitors are reminded that fuel must be in accordance with Schedule G of the current CAMS Manual of Motor Sport.

## **Event Structure**

### **23. Practice**

Controlled practice will be permitted on Saturday 4<sup>th</sup> October 2014 for those competitors whose vehicles have passed scrutiny and completed documentation. No practice is scheduled for the Sunday of the AMC.

### **24. Tests**

A minimum of four and a maximum of twelve tests will be conducted, chosen by the Organisers from the following list of CAMS approved Motorkhana tests (see Article 4 of National Motorkhana Code.)

Waltz Slalom	Hopkirk	Straight Slalom	Gables	Top Hat	Manoeuvring
Pentagon	Bowler	Square Slalom	Forward & Reverse Slalom	Star	Double Bone

Only one attempt will be permitted at each test, with the exception of a rerun having been granted by the Clerk of Course, as per Article 16 of the National Motorkhana Code.

Test diagrams printed in the 2014 Australian Motorkhana Championship Programme are taken from Edition 10 of the CAMS Motorkhana Tests as published in the current CAMS Manual of Motor Sport as "Motorkhana Test Book 2014". A copy of the programme will be available from the Organisers upon request on Saturday, 4<sup>th</sup> October.

## **25. Event Layout**

The layout of each test as laid down in the schedule of motorkhana tests shall be strictly adhered to, subject to a tolerance of +/- 200mm in each dimension, as specified in Article 12.3 of the National Motorkhana Code.

## **26. Timing**

Electronic timing will be used on each test, backed up by up to two hand-held stopwatches. Timing will be to .01 of a second and will be recorded in writing. Should it be necessary to use back-up timing, then the average of the two recorded back-up times will be used. Refer to the National Motorkhana Code, Article 15.

Timing will start when the leading point of the vehicle crosses the designated start line and will stop when the leading point of the vehicle crosses the designated finish line. The designated start and finish line will be the same line across the start and finish garages and will not be more than one metre behind the front of the garages.

## **27. Starting Order**

The starting order of each class will be reversed after Test 6.

## **General**

### **28. Protests**

Any protests must be lodged in accordance with the provisions of part XII of the NCR.

### **29. Use of Prohibited substances.**

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 and 145B of the CAMS Manual of Motor Sport. In addition, the persons concerned will be subject to the articles of the Standard Operating Procedure for Alcohol Testing, the CAMS Anti-Doping Policy and the CAMS Illicit Drugs in Sport (Safety Testing) Policy. Competitors, crews or officials may be randomly tested for alcohol by a CAMS Accredited Testing Official (CATO) or other drugs at any time during the event(s). **Other Prohibited Substances:** the CAMS Anti-Doping Policy, as appears in the CAMS Manual of Motor Sport, and as amended from time to time, recognised as an integral component of the NCR and is duly authorised as such. In any areas where the National Competition Rules and the CAMS Anti-Doping Policy conflict, the CAMS Anti-Doping Policy will apply. Additionally, in any areas where the National Competition Rules and the CAMS Illicit Drugs in Sport (Safety Testing) Policy conflict, the CAMS Illicit Drugs in Sport (Safety Testing) Policy will apply.

**All drivers, crew and spectators are advised that no alcohol is to be consumed on the TAFE premises at any time.**

