



2011 COLO PARK CHALLENGE

ROUND 7 NEW SOUTH WALES OFF ROAD CHAMPIONSHIP

ROUND 7 SORRA CLUB CHAMPIONSHIP

ROUND 3 MINI BUGGY SOCIAL

19TH & 20TH November 2011

SUPPLEMENTARY REGULATIONS

1. TITLE AND NATURE OF THE EVENT

The event is titled the **2011 Colo Park Challenge** (herein after called the Event), being the **7th Round of the NSW Off Road Championship**, the 7th Round of SORRA Club Championship and Mini Buggy Social 3. It will be conducted at Colo Park, 5308 Putty Road, Colo Heights, 61km north of Windsor Bridge and 43.5kms south of Halfway Café, Howes Valley on 19 & 20 November, 2011. The event is a Short Course Off Road Event run in a clockwise direction over sand and clay in daylight hours. It is designed to test driver's skill and preparation over a distance of approximately 120kms.

The Prologue is approximately 5.1kms in length and the Full Course is approximately 6.1kms in length. The Event will comprise Prologue and two heats on Saturday and three heats on Sunday. Total distance 120kms.

2. AUTHORITY AND PERMIT

The Event will be conducted under the provisions of the International Sporting Code of the FIA and the National Competition Rules of CAMS, the Off Road Standing Regulations for Short Course events, the NSW Off Road Championship Regulations, these Supplementary Regulations and any further Regulations which may be issued. Where these regulations differ from the Standing Regulations, these regulations will take precedence. Any final instructions that may be issued will have the same force as these regulations subject to NCR's 69 & 89. The 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 and will be displayed at Event Headquarters.

The Event is authorised by CAMS Permit No:[211/2011/04](#)

3. EVENT PROMOTERS

Sydney Off Road Racing Association

EVENT SPONSORS

BMP

World 4 Pets

AB Crowe Heavy Haulage

4. ORGANISERS AND OFFICIALS

The Race Organising Committee will comprise members of the Sydney Off Road Racing Association.

EVENT DIRECTOR	Elaine Nikiforoff
CLERK OF THE COURSE	Murray Rogers
ASSISTANT CLERK OF THE COURSE	Ross Hill & Ernest Taylor
EVENT SECRETARY	Cristie Mitchell
ASSISSTANT EVENT SECRETARY	Julie Rogers
CHIEF SCRUTINEER	Ian Irons
C.R.O (Competitor Relations Officer)	Gordon Tardrew
TIME KEEPER/S	Kathryn Maher & Dion Jory
MEDICAL OFFICERS	St. John Ambulance
CHIEF OF RECOVERY	Nicholas Nikiforoff
SAFETY 1 ST	Elaine Nikiforoff

Stewards of the Meeting

Helen MULHOLLAND (Chief)

Graham HUMPHRIES (Series)

Tiki FRIEZER

5. DOCUMENTS YOU MUST BRING

Documents to be brought to Event Headquarters:

CAMS Vehicle Log Book, CAMS Competition Licence, Proof of Current CAMS-Affiliated Car Club Membership, Record of Competition Book & Proof of Age for all aged 18 and under i.e. civil drivers licence, proof of age card or birth certificate.

Log books will be retained at Event Headquarters until the completion of competition for that vehicle.

6. ENTRY DETAILS

6.1 Entries:

Entries open on approval and publication of these Supplementary Regulations and **close last mail** 15th November 2011. Fax entries will close Wednesday 16th November 2011. Email entries will close on Thursday 17th November 2011.

Entries are limited to a maximum of 60 vehicles and acceptance will be determined in order of receipt. **Written entries must be on the official Entry Form and must be accompanied by the requisite entry fee.**

Telephone entries will be accepted. Fax and Emailed entries will be accepted in accordance with NCR 81. Please note if you send your entry form by fax or email, or enter by telephone, you must bring the signed original to Scrutiny and documentation. Payment for emailed, fax or telephoned entries must be received by the closing date of entries. (Refer NCR 76 & 81)

1. **Posted to: The Event Secretary**
SORRA
20 Helen Street
MOUNT HUTTON NSW 2290 (allow 3 working days for delivery)
2. **Faxed to: (02) 4956 1747**
3. **Emailed to: cristiemitchell@optusnet.com.au**
4. **Telephone 0405 285 668 up to 6pm Thursday 17 November, 2011.**

6.2Entry Fees/Costs:

The '**Early Entry Fee**', received by Monday 7 November, 2011 will be \$175 (per Crew).

The '**normal Entry Fee**' received by Thursday 17 November, 2011 will be \$230 (per Crew).

The '**late Entry Fee**' received Friday 18 November 2011 or later will be \$ 280 (per Crew).

Crew consists of Driver, Navigator and two (2) pit crew. For Single seat, Driver and three (3) pit crew.

Additional Navigators Passes will be available at \$15.00.

Payment by Cheque/Money Order – Shall be made payable to Sydney Off Road Racing Association (NO ABBREVIATIONS). If not accompanied by entry form, please quote race vehicle number as reference number to allow payments to be accounted for.

Payment by Direct Deposit may be made to:

ACC NAME: Sydney Off Road Racing Association

BSB NUMBER: 032-388

ACC NUMBER: 126-860

Please quote race vehicle number as reference number for ALL electronic payments to allow payments to allocated to correct entry.

WITHDRAWALS: Any withdrawals from the Event, made in writing to the Event Secretary before the beginning of reconnaissance on Saturday 18 November, 2011 will be given a full refund. Withdrawals **MUST** be placed with the Event Secretary.

6.3 Passes

Competitors Name or Pit Crews Name and Vehicle Number will be written on wrist bands.

Additional Navigators may compete, providing they are properly nominated and have signed the entry form and an additional navigators fee is paid.

NO ADDITIONAL PIT CREW PASSES WILL BE AVAILABLE.

Minimum age to be in the pits is 16 as per NSW Sport and Recreation rules. (Navigators under this age may only be in the pit area when they are entering/exiting vehicle.)

The organisers reserve the right to refuse any entry in accordance with NCR 83.

7. VEHICLE ELIGIBILITY

7.1 All Vehicles described in the CAMS Manual under OFF ROAD Standing Regulations, to the OFF ROAD – General Requirements for Off Road Vehicles, GR1 to GR37 and OFF ROAD VEHICLES – Specific Requirements for Off Road Vehicles, SR1 to SR32.

For Current specifications refer to www.camsmanual.com.au

Vehicles will be classed as follows:

Pro Buggy:	Buggies with engines not exceeding 6000cc
Prolite Buggy:	Buggies with engines up to 3500cc, naturally aspirated.
Super 1650cc Buggy:	Buggies with engines between 1330cc and 1650cc
Sportsman Buggy:	Buggies with engines not exceeding 1330cc
Performance 2WD:	Modified 2WD with engines not exceeding 6000cc for petrol engines or 7200cc for diesel engine.
Extreme 2WD:	Highly modified 2WD vehicles with engines not exceeding 6000cc for petrol engines. Includes Baja or 7200cc for diesel engines.
Production 4WD:	Production 4WD with engines not exceeding 6000cc for petrol engines or 7200cc for diesel engines.
Extreme 4WD:	Highly modified 4WD with engines not exceeding 6000cc for petrol engines or 7200cc for diesel engines.

7.2 Maximum noise emission of 95db (A) at thirty (30) metres will be measured and enforced. Any vehicle that does not comply and cannot comply can be excluded from the Event. This is the maximum allowed by the Circuit owners, the promoting club and Hawkesbury City Council. OFF ROAD Standing Regulations SR4.5

7.3 CAMS AORC allocated number will be given preference over all other state numbers. Ref to www.camsmanual.com.au

8. CREW ELIGIBILITY

8.1 Points will only be awarded once per vehicle entered, but there may be more than one driver.

8.2 AN UNAUTHORISED PERSON IN A RACE VEHICLE IS PROHIBITED

- 8.3 Crew changes are permitted, but only with Clerk of Course's permission and all paperwork addressed before entering vehicle.
- 8.4 At least one member of each crew must hold a valid civil drivers licence and/or be at least 18 years of age.
- 8.5 All Crew shall wear apparel that complies with Schedule D of the current CAMS Manual of Motorsport.

9. MINIMUM AGE

- 9.1 Driver and Co-Driver Minimum of 16 years and Navigator Minimum of 14 years of age.
- 9.2 One crew member must be at least 18 years of age and/or hold a valid civil drivers licence.

10. LICENCE REQUIREMENTS

NO, NOS, NON, NONJ, NONSE (Single Event Navigator), NOSE (Single Event Driver)

11. SCRUTINY

Pre 2000 vehicles must have undergone a Biennial Vehicle Inspection before attending their first event.

All vehicles MUST have a current CAMS Log Book and presented at Scrutiny for each event.

Competitors must present ALL competition apparel at Scrutiny for inspection.

Kempsey	Kempsey Discount Tyres	65 628080 (David Spokes)
Singleton	Singleton Exhaust	65 723608 (Peter Avery)
Sydney	JR Manufacturing 3/5 Forge St Narellan	45 774348 (Ian Irons)
Warialda	Hwy Service Centre	67 290158 (Terry Rose)
Crookwell	Dick Allport Spares	48 321321 (Dick Allport)
Taree	Sowter Engineering	65 523852 (Peter Sowter)

If you are attending regional scrutineering, please let your scrutineer know you are coming.

Any person unable to have their vehicle scrutineered at these Regional Centres nominated, may have their vehicle scrutineered at the track on Friday evening **BY PRIOR ARRANGEMENT** in writing to the Event Secretary.

12. SAFETY

All competitors MUST comply with the current National Competition Rules of CAMS. Refer to www.camsmanual.com.au

- 12.1 All Drivers and Navigators must wear helmets approved by CAMS and bearing a standards mark as set out in Manual. OFF ROAD Standing Regulations 3, 5 (i) ATTIRE Schedule D
- 12.2 Goggles or visor (not glass) must be worn where a vehicle is not fitted with an approved windscreen.
- 12.3 Minimum clothing shall be a flame retardant one piece driving suit made from flame retardant material and boots complying with FIA Standards, the upper portions of which are made from materials compliant with ISO 6940, or alternatively boots which incorporate a full leather upper.

13. PIT REFUELLING AND HOT WORK AREA

- 13.1 **ALL REFUELING during the course of the competition MUST BE DONE in the Refuelling Bay. For conditions of Refuelling see the current CAMS Manual of Motor Sport (Ref. 4.6 Par. I,ii,iii)**
- 13.2 **All persons involved in refuelling operations, or within two metres of refuelling or venting Points whilst the vehicle is being refuelled , are to be attired in at least shoes and socks, and non-flammable clothing from wrist to neck to ankle.**
- 13.3 **ALL WELDING, OPEN FLAMES and GRINDING must occur in the HOT WORK AREA located in the pits. (OFF ROAD Standing Regulations 13.5)**
- 13.4 **UNDER NO CIRCUMSTANCES is any welding, grinding etc to be done outside the hot work area or in the camping area.**
- 13.5 **FUEL** must comply with Schedule G of the current CAMS Manual of Motorsport.

14. COMPETITION RULES

- 14.1 Any vehicle that misses its allocated heat time will not be permitted to start in another heat in that Round and will be given a Did Not Start (DNS).
- 14.2 A vehicle that arrives to the start after its scheduled starting time, will only be allowed to start after the last car in that group has left the start line, or at the Clerk of Course's discretion, providing it does not impede the progress of the following row of cars. The elapsed time begins on the original schedule starting time.
- 14.3 Competitors unable to make the start may be given 2 minutes to do so if it is applied before the first car in the heat starts.
- 14.4 A competitor may return to the pits during a race through the NORMAL RETURN TO PIT point, and if rejoining that particular race must do so through the Start line access when the starter permits
- 14.5 **Smoking will not be permitted** in the pits or in race vehicles at any time during competition.
- 14.6 **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 Standing Operating Procedure for Alcohol Testing and CAMS Anti-Doping 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).

The CAMS Anti-Doping Policy, as appears in the CAMS Manual of Motorsports and as amended from time to time, is recognised as an integral component of the NCR and is duly authorised as such. In any areas where the National Competition Rules and CAMS Anti Doping policy conflict, the CAMS Anti Doping

15. NSW OFF ROAD CHAMPIONSHIP CONDITIONS

This can be contested by any CAMS National Off Road Licence holder (OFF ROAD Standing Regulation 3.3-iii complying with 3.1). See the NSW ORC Regulations referring to the conditions required to gain points.

16. DETERMINATION OF THE WINNER OF THIS NSWORC ROUND

The Competitor that completes the prescribed distance in the least time (including Penalty time) is the winner.

17. AWARDS

The following trophies will be awarded at the completion of the event.

- Drivers and Navigators 1st, 2nd & 3rd in each class plus
- 1st Outright Driver & Navigator
- Fastest Prologue
- Best Presented Vehicle

18. TIMING AND START LIGHTS/FLAG

- 18.1 Timing Officials will be deemed Judge of Fact.
- 18.2 Timing begins when the signal to start is given or when the lights turn green.
- 18.3 Timing will be to one hundredth of a second over the laps in each heat.
Timing will be by hand held devices.
- 18.4 A Competitor's score shall be the total elapsed time for all heats, passing through all controls.
- 18.5 Competitors are reminded that there is no right to protest against the decision of a Judge of Fact (NCR205).

19. TIME AND ALLOWANCES

- 19.1 Each competitor will have the following time allowed to complete the heat:
3 Lap Heat 30 minutes of allowed time to complete the 3 laps
4 Lap Heat 40 minutes of allowed time to complete the 4 laps

5 Lap Heat 50 minutes of allowed time to complete the 5 laps.
Competitors may be flagged off prior to the completion of the allowed time if it is believed that they will be unable to complete the lap/s within the allowed time.

20. STOPAGES AND REGROUPING

- 20.1 Any vehicle that obstructs the track and causes a restart will not be permitted to start in that race and will be given a DNF.
- 20.2 Vehicles causing heat stoppages will be restarted at the rear of the field.
- 20.3 Regrouping will be done at the discretion of the Clerk of Course.

21. COURSE MARKERS

The course is marked as per Standing Regulations for Short Course Off Road Events.

22. RECONNAISSANCE

- 22.1 Each nominated driver will be allowed to reconnoitre the course at **NON-COMPETITIVE SPEED**.
- 22.2 Any competitor deemed to be driving in a manner not complying with the instructions may be excluded from the Event. No vehicle will be allowed on the course without written permission, with the exception of Recovery and Official vehicles.
- 22.3 All crew members must wear the current approved attire and be strapped in as if for racing.
- 22.4 Reconnaissance will be carried out on Saturday from 9.00am window opens, 9.15 am window closes.. No car will be allowed to leave for Reconnaissance after the window has closed.

23. PROLOGUE

- 23.1 Prologue will be run over one lap of a slightly shorter course after the completion of reconnaissance.
- 23.3 Vehicles will be started at 1 minute intervals, or at the Clerk of Course's discretion.
- 23.4 HEAT starting order will be determined by the Outright Results in the Prologue.
- 23.5 Starting order will be determined by the time lost in the compulsory prologue.

24. PENALTIES

As per Part 19 of the Off Road Standing Regulations, but the following penalties are brought to your attention:

- 24.1 JUMPING THE START – 1 minute during Prologue; 5 minutes during the event proper. If repeated or blatant breaking of the start, exclusion. All wheels must be stationery until starting order is given.

24.2 DELIBERATE SHORT CUTTING or deviation from the course, or missing controls, will be 30 minutes. Exclusion will apply for a second offence.

24.3 DANGEROUS DRIVING (as determined by the stewards) Exclusion

24.4 DELIBERATE INTERFERENCE with or impeding other competitors, a minimum of 1 minute, at the stewards discretion.

24.5 UNAUTHORISED TOWING for more than 400 metres on any one lap – can be excluded.

24.6 FAILURE TO ATTEND BRIEFING 5 minutes per offence.

24.7 Additional penalties may be given by the stewards.

25. PROTEST

Protests may only be made in the appropriate manner as outlined in the CAMS Manual of Motor Sport NCR Part XII. (A Competitor Relations Officer will be available).

26. GENERAL

26.1 **Wrist bands** – will only be supplied to Officials, Competitors and Crew, will be marked with Name and competition number and **MUST** be worn at all times.

26.2 **All persons in the Pit Areas must have signed on and be wearing a wristband.** Must be a minimum of 16 years or 14 years if they are a Navigator, as per NSW Sport & Recreation rules.

26.3 **Pit Crews** must be at least wearing correct attire. Eg. Polo Shirts, long sleeve shirts, long trousers, cargo shorts, closed in shoes.

26.4 **No person** other than Officials and Competitors are allowed on the course without permission of the Clerk of Course.

26.5 **All competing vehicles must** be located in the designated pit area during the Event and must service from this area only.

26.6 If there is an URGENT need for service vehicle in the pit area permission must be sought from the Clerk of Course.

26.7 **At the completion of the day's competition** NO vehicles other than officials involved in recovery and final sweep are to be on the course. Competitor vehicles **MUST** remain in the pits until completion of racing.

26.8 **Course Officials and Timing Officials** will be deemed Judge of Fact.

26.9 **During competition**, any vehicle which leaves the pits, other than to rejoin the event or to go to a designated refuelling area, will be deemed to have withdrawn from the event. Ref current CAMS Manual of Motor Sport – Off Road Standing Regulations (SR14 – 14.3 Pit).

26.10 **Cars returning to Camping area** at completion of racing must do so at walking pace only.

26.11 **Vehicle testing** the organising committee will not allow vehicle testing on access roads or in the pit area at any time. This may bring exclusion from the event.

26.12 **Medical Facilities** will be provided by St John Ambulance.

26.13 **Recovery of Vehicles** shall be at the completion of each heat, or at the Clerk of Course's discretion.

26.14 **A condition of entry is that the track can be watered at the discretion of the Promoters and no protest will be accepted on this action, or Timing, Regrouping and Heat Order.**

26.15 Pits will be open to Spectators during lunch break. All children under 10 years MUST have adult supervision.

27. INSURANCE

CAMS Public Liability and Personal Accident Insurance will be provided for Competitors, competing Crew, and nominated pit crew according to Appendix I of the current CAMS Manual of Motor Sport.

28. POSTPONED, ABANDONMENT or CANCELLATION

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

29. CATERING

Catering will be available at the track from breakfast Saturday through lunch Sunday.

30. CAMPING

1. Camping is available, free of charge, in the camping area provided. **NO CAMPING IN THE PITS.**
2. Fires will be permitted, dependant on weather conditions.
3. **NO FIRES TO BE LEFT UNATTENDED.**
4. Fire Extinguishers to be on hand, near fire.
5. Hot showers are available.
6. Please removed your own rubbish when you leave. Garbage bags will be provided at the canteen.
7. Car parts are to be removed by the owner.
8. **CURFEW – 11pm.** Any loud noises, including generators, after this time and you will be asked to leave and get your gear the next day.

31. ACCOMMODATION AVAILABLE

Camping at Track

Or contact Visitor Information Centre Windsor Ph 1300 362 874

32. BRIEFING

Crew Briefing will be held at EVENT HEADQUARTERS at 9.40 am Saturday and 8.30 am Sunday. It is compulsory for all Crew members. It is also compulsory for Crew Members to sign on prior to briefings. Sign on will be 10 minutes before scheduled time of briefing.

32.1 RUNNING DETAILS

Times and Lap No.'s may vary at Clerk of Course's Discretion.

FRIDAY

Officials Briefing	6.30 pm
Media Briefing & Sign on	7 pm
Documentation	7pm to 9 pm
Scrutineering	7 pm to 9.pm

SATURDAY

Single Event Licence Briefing	8.30 am
Reconnaissance Start	9.00 am
Reconnaissance Close	9.15 am
Competitor Crew Briefing Sign On	9.30 am
Competitor Crew Briefing	9.40 am
Prologue (1 lap full course)	10.00 am
Mini Buggies (3 Laps)	10.30 am approx
Heat 1 (3 Laps)	On completion of Mini Buggies
LUNCH	On completion of Heat 1 (1hour break)
Heat 2 (5 laps)	On completion of lunch
Mini Buggies (3 laps)	On completion of Heat 2

SUNDAY

Competitor Crew Briefing Sign On	8.20 am
Competitor Crew Briefing	8.30 am
Heat 3 (3 laps)	9.00 am
Heat 4 (4 laps)	On completion of Heat 3
Mini Buggies (3 laps)	On completion of Heat 4
LUNCH	On completion of Mini Buggies (1 hour break)
Heat 5 (5 Laps)	On completion of lunch

PRESENTATION

Approximately 30 minutes after completion of racing.