



4X4 ACCESSORIES

ARB GRIFFITH 400

ROUND 1 - NEW SOUTH WALES OFF ROAD CHAMPIONSHIP

ROUND 1 - ARB OFF ROAD RACING SERIES

Friday 20th to Sunday 22nd March 2015

SUPPLEMENTARY REGULATIONS

1. TITLE AND NATURE OF THE EVENT

The event is entitled the **ARB GRIFFITH 400** (herein after called the Event), being **Round 1 of New South Wales Off Road Championship** and **Round 1 of ARB Off Road Racing Series**

The event will be conducted at a private property Stackpoole off the Mid Western Highway, 25km East of Goolgowi on the 20th to 22nd March 2015.

This event is a Long Course Off Road Event run over a variety of surfaces and is designed to test driver's skill and preparation during daylight hours.

The ARB Griffith 400 event prologue is approximately 18kms in length and the full course is approximately 400kms, comprising 4 laps of 100km.

2. AUTHORITY AND PERMIT

The Event will be held under the International Sporting Code of the FIA and the National Competition Rules of CAMS, the Off Road Standing Regulations for Long Course events, the NSW Off Road Championship Sporting 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 authorized by **CAMS Permit No: 215/2203/01**

3. EVENT PROMOTERS

Griffith Offroad Club Inc.

4. ORGANISING COMMITTEE

The Organising Committee will comprise of members of the Griffith Offroad Club Inc
15 Gardiner Road, Yoogali NSW 2680

5. PRINCIPAL OFFICIALS

CLERK of the COURSE	Murray Rogers	0412 259 246
ASSISTANT CLERK of the COURSE	Darren Gibbs	0427 803 983
	Jason Baulch	0417 222 818
EVENT SECRETARY	Bobby Ryan	0409 465 555
CHIEF SCRUTINEER	Warwick Collis	0428 685 315
COMPETITOR RELATIONS OFFICER (CRO)	Ben Erceg	0418 800 905
CHIEF TIME KEEPER	Julie Rogers	08 8270 2345
MEDICAL OFFICERS	First Aid Services and St Johns	
CHIEF of RECOVERY	Les Sivor	0409 444 114

6. STEWARDS of the Meeting

- 1 STEWARDS (Chief) – Ken Short (Series)
- 2 STEWARDS -
- 3 STEWARDS –

7. ENTRY DETAILS

Entries are limited to 100 and acceptance will be determined in order of receipt. All entries must be made on the official entry form, and must be accompanied by the requisite entry fee.

Entries open on 22 January 2015 and close at midnight (ACST) Friday 13th March 2015.

Entries received from midnight 8th March to Midnight 13th March will incur an additional \$200 fee. These entries may not be included in printed event documents.

The entry fee for ARB GRIFFITH 400 will be \$350.00 plus \$50.00 track reinstatement fee - **\$400.00** in total for entries up to midnight 8th March.

The Entry Fee for entries received from 8th March to 13th March will be **\$600.00**

Each Competitor will be allocated four (4) passes

- two seat vehicle - two(2) Competitor Passes and two (2) Pit Passes, or
- single seat vehicle - one (1) Competitor Pass and three (3) Pit Passes

Additional Navigators may compete, providing they are properly nominated on the entry form, have signed the Disclaimer and the additional Navigator's fee is paid.

Additional Navigators Passes will be available at **\$15.00 each**

Additional Pit Crews Passes will be available at **\$15.00 each**

Entries can only be submitted via the official ONLINE Entry Form and must be accompanied by the requisite entry fee. A link to the on line entry form can be found on the event page at offroadracing.com.au.

Direct Deposit information:

BSB: 085-142

ACC: 58-753-6700

Account Name: Off Road Racing Information Services

Please quote your **RACE VEHICLE NUMBER and DRIVERS SURNAME** as reference number when paying by Direct Debit, so that payments can be accounted for.

Payment for ALL entries must be received by the close of entries. (Refer NCR 76 & 81)

Refunds will be given if entrant withdraws by 13th March 5pm.

The organisers reserve the right to abandon, cancel or postpone the event as provided for in NCR 59 of the 2015 CAMS Manual of Motor Sport or to cancel the event if less than 35 entries are received by close of entries. **The organisers reserve the right to refuse any entry in accordance with NCR 83.**

8. PASSES (WRIST BANDS):

Passes (wristbands) will be issued to Drivers, Co-Driver, Navigators and Pit Crew with names and competition numbers on them. Wrist bands **MUST** be worn at all times. These passes will permit access to the Pit Area whilst racing is in progress.

9. SCRUTINY and TRIENNIAL INSPECTIONS SR 4.7

9.1 Triennial Inspections SR 4.7

A triennial inspection must have been successfully carried out within the prior three years

Or you must have a log book that is less than three years old.

9.2 Scrutiny

All vehicles must have a current CAMS log book and all safety apparel and be presented at scrutiny for inspection.

Regional scrutiny will be available from these centres by appointment only.

Warialda:	Highway Service Centre	Terry Rose	(02) 67290158
Sydney:	ORW Penrith	Gordon Tardrew	0417194885
Crookwell:	Dick Allport Trailers	Dick Allport	0428321788
Singleton:	Singleton Exhaust	Peter Avery	(02) 6572 3608
Taree:	By Arrangement	Peter Sowter	0418960204
Rutherford	Mufflers & Suspension	Mark Cowie	0447179556
Nowra	By Arrangement	Ernie Taylor	0428429308
Tamworth	By arrangement	Clayton George	0455366456
Bargo	By Arrangement	Lance Smith	0407 434 476
Melbourne:	ARB Kilsyth	Maurie Williams	0412 361 864

10. DOCUMENTATION

All competitors must bring the following documents to Event Headquarters on Friday 20th March 2015 between 4:00pm and 7:00pm.

CAMS Vehicle Log Book, CAMS Competition Licence, Proof of Current CAMS-Affiliated Car Club Membership, Proof of Age for under 18 years, Civil Drivers Licence where required.

All entered competitors, drivers, co-drivers, navigators and pit crew must sign the relevant disclaimers at Event Headquarters during event documentation.

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

11. RUNNING DETAILS

11.1 Crew Briefing

Crew briefings will be held at Event Headquarter at 7:15am Saturday 21st March 2015 and 7:55am Sunday 22nd March 2015. It is compulsory for all competing crew to attend and to have signed on prior to the start of each briefing.

Cases of non-attendance may be referred to the stewards by way of a formal charge, which may result in a penalty.

11.2 Reconnaissance

- 11.2.1 ONLY one vehicle per entry will be allowed to reconnoitre the course at a **NON – COMPETITIVE SPEED**. Competition vehicles will leave first followed by registered vehicles.
- 11.2.2 Only 1 lap of the Long Course and 1 lap of the Prologue course is permitted
- 11.2.3 Any Competitor deemed to be driving in a manner not complying with the instructions may be excluded from the event.
- 11.2.4 If using a road registered vehicle all occupants must be wearing a seat belt and if using a competition vehicle all crew members must wear the current approved race attire and be strapped in as if for racing.
- 11.2.5 Refer to Event Time Schedule for reconnaissance of the prologue and long course times.

11.3 Prologue

- 11.3.1 A Prologue to determine the start order for Lap 1 will be run over one lap of the Prologue course after the completion of reconnaissance.
- 11.3.2 Vehicles will be started at 1 minute intervals. The prologue order will be announced at Saturday's briefing.
- 11.3.3 Starting order for Section 1 will be determined by the time lost in the compulsory Prologue.

11.4 Event (Long Course)

The event will consist of 4 laps of the 100 kilometre course, the surface of which is gravel, dirt and natural surfaces.

The event will be conducted over two days and in 2 sections with cars starting each section a minimum of 30 seconds apart.

Section 1 Saturday afternoon - will be 1 lap commencing at 3:00pm

Regrouping for the Sunday's start will be done on the outright order from section one.

Section 2 Sunday - will be 3 laps commencing at 8:30am.
All competitors will have a 45 minute service break after lap 1 and lap 2 on Sunday.
Competitors must present themselves and their vehicle at their allocated time to the start line.
Time out cards will be provided at the completion of Sunday's Lap 1 and Lap 2 from a location advised at the crew briefing. The start time for your Lap 2 and Lap 3 will be exactly 45 min after finish time of the previous lap. A competitor who fails to present to the start line for lap 2 or 3 at their prescribed time will be deemed to be in their own competition time.

The total competitive distance will be approximately 400 km.

11.5 Time Allowed

11.5.1 The time allowed will be 3.0 hours for the one lap on Saturday.

11.5.2 The time allowed for Sunday's laps will be advised at the Sunday morning crew briefing.

11.6 Restarting

If you fail to complete Saturday's lap you may apply to be seeded into the start order for Sunday's Laps. The closing time for seeding applications is 7:00pm on Saturday.

Seeding will be carried out at the Clerk of Course's discretion.

12. TIMING AND START LIGHTS/FLAG

12.1 Timing officials will be deemed Judge of Fact. Competitors are reminded that there is no right to protest against the decision of a Judge of Fact (NCR205)

12.2 Timing begins when the signal to start is given.

12.3 Times to one thousandths of a second will be recorded on every lap and lap/s within the-time allowed will be counted.

12.4 A competitor's score shall be the total elapsed time for all heats, passing through all controls.

12.5 Competitors will be started with a maximum of 2 cars 30seconds apart or at the Clerk of the Course's discretion depending on the final number of entries and track conditions.

13. COMPETITION RULES

13.1 A vehicle that arrives to the start after its schedule starting time will be allowed to start at the next safe time or at the discretion of the Clerk of the Course, provided it does not impede the start of any other competitor. The elapsed time begins on the original schedule starting time.

13.2 A competitor may return to the pit lane during the race through the NORMAL RETURN TO PIT point, and if re-joining the race must do so through the Start Line access when the starter permits.

13.3 Competition vehicles **that are not road registered**, shall not be driven or flat towed on a Public Road.

13.4 **Smoking is not permitted** in the pits, paddock or in race vehicles at any time during competition.

13.5 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.

13.6 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 the CAMS Anti Doping Policy conflict, the CAMS Anti Doping Policy will take precedence

13.7 **These Supplementary Regulation serve as the required 24 hour notice to all Competitors, Crew and Officials.**

13.8 You are required to supply your own INCIDENT STATUS (OK/SOS) sign for long course races.

14. PENALTIES

- 14.1 JUMP or FALSE START - 2 minutes Prologue or 5 minutes race. All wheels must be stationary until starting order is given.
- 14.2 DELIBERATE SHORT CUTTING or deviation from the course will be 15 minutes for the first offence; exclusion may apply for a second offence.
- 14.3 DANGEROUS DRIVING (as determined by the Stewards) - Exclusion
- 14.4 DELIBERATE INTERFERENCE with or impeding other competitors a minimum of Five (5) minutes, at the Stewards discretion.
- 14.5 Unauthorised towing for more than 400m on any lap – up to exclusion
- 14.6 FAILURE TO SIGN ON PRIOR TO THE COMPETITOR BRIEFINGS: Five (5) Minutes per offence.
- 14.7 Additional penalties may be given by the Stewards.

15. PROTEST

Protests may only be made in the appropriate manner as outlined in the CAMS Manual of Motor Sport NCR Part XII. (A Competitors Relations Officer will be available)
Crews are reminded that, in accordance with NCR 181A, there is no right of protest or appeal against the decision of a Judge of Fact.

16. ELIGIBILITY

16.1 Vehicle Eligibility

All vehicles described in CAMS Manual under Off Road Standing Regulations, Off Road - General Requirements for Off Road Vehicles, GR1 to G30 and GR36 and Off Road Vehicles – Specific Requirements for Off Road Vehicles, SR1 to SR4.10.

For current specification refer to www.camsmanual.com.au, refer to current CAMS Standing Regulations

Vehicles will be classified as follows:

Pro Buggy	Buggies with engines not exceeding 6000cc for petrol engines or 7200cc for diesel engines
ProLite Buggy	Buggies with engines up to 3500cc, naturally-aspirated
Super 1650 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 engines
Extreme 2WD	Highly-modified 2WD with engines not exceeding 6000cc for petrol engines 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
SuperLite	Production based 4WD, 2 seat Off Road Recreational Vehicles not exceeding 1200cc.

Maximum noise emission of 95db (a) at thirty (30) metres will be measured and enforced. Any vehicle that does not and cannot comply may be excluded from the Event. This is the maximum allowed by CAMS, The Promoting Club and (insert name of council). OFF ROAD Standing Regulations SR4.5.

All competition vehicles must start every section of the event with all panels attached, unless they have been damaged and can no longer be attached. Chief Scrutineer will check all claims of damage. Any vehicle that arrives at the start line without all their panels attached, that has not already notified officials of damaged panels, will be sent back to attach panels and their time will be taken from their original scheduled starting time.

CAMS National Registered Competition Numbers will be given preference over all other state numbers. Ref to www.camsmanual.com.au.

A small yellow forward facing racing number, at least 70mm high, may be fitted. This is to assist Marshals during line up.

16.2 Crew Eligibility

- 16.2.1 Points will only be awarded once per vehicle entered, (to the nominated number 1 driver) but there may be more than one driver.
- 16.2.2 Unauthorised person/s in a race vehicle is prohibited.

- 16.2.3 Crew changes will be permitted, but only with Event Secretary's/Clerk of the Course's permission and all paperwork addressed before entering vehicle.
- 16.2.4 Where the driver of an automobile is less than 18 years old and does not hold a current civil driver's licence, he must be accompanied at all times while competing by a crew member, in the vehicle, who either holds a current civil driver's licence or is not less than 18 years old.
- 16.2.5 All crew shall wear apparel that complies with Schedule D of the current CAMS Manual of Motor Sport.

16.3 Minimum Age

Minimum Age to be in Pits is 16 as per NSW Department of Sport & Recreation rules. (Navigators under this age may only be in pit area when they are entering/exiting vehicles).

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

16.4 Licence Requirements

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

17. GENERAL

17.1 Safety

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

All Drivers and Navigators must wear helmets and apparel as per the 2015 CAMS Manual, General Requirements for Cars and Drivers, Schedule D Off Road 2.3.

Note all crews must wear a Head and Neck Restraint that complies with FIA 8858-2010 or 8858-2002 or SFI 38.1 as per CAMS Apparel Standards 3.2

17.2 Refuelling and Hot Work Area

- 17.2.1 Refuelling at all times must be in accordance with the conditions as per the refuelling requirements in the current CAMS Manual of Motor Sport (Ref 4.6 Par i, ii, iii).
- 17.2.2 ALL REFUELLING at the venue MUST BE DONE IN the Paddock. Refuelling and service during the 45 minute service break must be done in the paddock.
- 17.2.3 All persons involved in refuelling operations, or within two metres of refuelling or venting points whilst the vehicle is being refuelled, are to wear the correct attire of a minimum attire of at least shoes with non-flammable socks and clothing from waist to neck to ankle, and have the minimum fire extinguisher as set out in the CAMS Manual. Refer to Standing Regulations
- 17.2.4 ALL WELDING, OPEN FLAMES and GRINDING must occur in the HOT WORK AREA located between the pit lane and paddock. (OFF ROAD Standing Regulations 13.6)
- 17.2.5 UNDER NO CIRCUMSTANCES is any welding, grinding etc permitted outside of the HOT AREA. Any competitor who does so will be excluded from the competition and asked to leave the venue.
- 17.2.6 FUEL must comply with Schedule G of the CAMS Manual of Motor Sport.

17.3 Course Markers

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

17.4 Judges of Fact

Control Officials, Starter and Timekeepers will be deemed Judges of Fact with regard to whether or not a vehicle follows the prescribed course, relative order, time of arrival, direction of travel, direction of entry into controls, start procedure and jumping the start. Time keepers and radar operators will be deemed Judges of fact as to whether a vehicle exceeds speed limit on reconnaissance.

Recovery officials, outriders and control officials will be deemed Judges of Fact with regard to track deviation/short cutting.

18. POINTS AND AWARDS

18.1 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 Sporting Regulations referring to the conditions required to gain points.

18.2 DETERMINATION OF THE WINNER OF THIS NSWORC ROUND

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

18.3 ARB SERIES

Points and series regulations will be as per ARB Series Regulations. Competitors must be registered prior to the close of entry for this event to be eligible for series points.

18.4 AWARDS

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

Trophies will be awarded to Drivers and Navigators 1st, 2nd and 3rd in each class plus

- Outrights winners 1st, 2nd and 3rd
- Fastest Prologue
- Best Presented Car
- Fastest Lap
- First Local Home

19. PIT / PADDOCK AREA

Refer to Article 14.2 and 14.3 of the Off Road Standing Regulations in the 2015 CAMS Manual of Motor Sport.

19.1 A Pit/Paddock will be in use for the duration of the event

19.2 Pit Crew must be wearing the minimum attire as follows - T Shirt, cargo shorts, closed in shoes.

19.3 All Pit and Competing Crew must display their passes on the outside of garments at all times whilst in the pit area

19.4 All persons associated with a vehicle in pit lane must have signed on and be wearing the appropriate wristband to enter the Pit Lane.

19.5 Smoking or the consumption of alcohol is not permitted in the paddock, pit or hot work area

19.6 No unauthorised persons, including persons under the age of 16 that are not competing crew members, are permitted in Pit Lane.

19.7 The Pit Lane will be clearly signed and fenced.

19.8 Entry in and out of Pit Lane must be via the designated entry and exit point/s.

19.9 The maximum permitted speed is 20km/hour.

19.10 All competing vehicles must be located in the designated paddock/pit area during the event and must be serviced from this area ONLY. Refer to current CAMS Manual of Motor Sport – Off Road Standing Regulations (SR 14 – 14.2(i) Paddock Area)

19.11 Only tow vehicles, trailers and transport vehicles will be allowed in the paddock. Competition vehicles are allowed in the paddock area outside of competition times and during the 2 x 45min breaks on Sunday.

19.12 During competition, any vehicle which leaves the paddock or pit lane, other than to re-join the event or to go to a designated refuelling area will be deemed to have withdrawn from the event unless permission is sought from the Clerk of the Course. Refer to current CAMS Manual of Motor Sport - Off Road Standing Regulations (SR14 – 14.3 Pit).

Breaches of any of these regulations may be referred to the Stewards by way of a formal charge, which may result in a penalty.

20. GENERAL

20.1 Officials may be supplied with a wrist band or an Official Pass that is to be worn on the outer of clothing at all times.

20.2 **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.

20.3 **No persons** are allowed on the course without permission of the Clerk of Course

20.4 **Vehicle testing** the Organising Committee will not allow vehicle testing on access roads or in the Paddock or in the Pit Area at any time. This may bring exclusion from the event.

20.5 **Medical Facilities** will be provided by First Aid Services Pty Ltd and St Johns.

20.6 **Recovery Vehicles** shall recover competition vehicles after each competitive section or at the Clerk of Course direction. Any competitor that needs to be towed by another vehicle (other than an Official Vehicle provided by the Organiser) will need permission from the Clerk of Course.

20.7 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.

21. 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.

22. POSTPONED, ABANDONMENT or CANCELLATION

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

23. CATERING

Catering will be provided at the track throughout the weekend.

24. CAMPING

THERE WILL BE CAMPING AVAILABLE AT THE TRACK.

A designated camping area will be available at the cost of \$20 per person over the age of 16.

Showers and toilets will be available.

Notification and the purchase of camping passes with your entry is required if you intend to camp and wrist bands will be issued to all campers.

Fires ARE NOT PERMITTED anywhere on the property due to the fire ban period being in force.

25. EVENT TIME SCHEDULE

Friday

Scrutiny and documentation at Stackpoole in main shed	4.00pm to 7.00pm
Media Briefing	6:30pm
Single Event Licence Briefing– NOSE & NONSE	7:00pm

Saturday

Headquarters Opens	6:30am
Vehicle Line Up – Prologue Reconnaissance	6.45am
Crew Briefing Sign On – OPEN	7:00am
Crew Briefing	7:15am
Reconnaissance Prologue Track – OPEN	7:45am
Reconnaissance Prologue Track – CLOSE	8:00am
Reconnaissance Race Track – OPEN	8:30am
Reconnaissance Race Track – CLOSE	8:45am
Media Briefing	9:45am
Vehicle Line Up – Prologue	11.30am
Prologue	12:00pm
OLT's at completion of Prologue	
Application for Seeding Section 1 – CLOSE	2:15pm
Vehicle line up – Section 1 – START	2:30pm
Vehicle line up – Section 1 – FINISH	2:45pm
Start ARB Griffith 400 – Section 1 (1 Lap)	3:00pm
Finish Line Close (estimate)	6:00pm
Applications for Seeding Section 2 – CLOSE	7:00pm

Sunday

Headquarters Opens	7:00am
Vehicle line up – Section 2 – START	7:15am
Vehicle line up – Section 2 – FINISH	7:30am
Crew Briefing Sign On – OPEN	7:40am
Crew Briefing	7:55am
Start ARB Griffith 400 – Section 2	
(1 lap, 45min break, 1 Lap, 45min Break, 1 Lap)	8:30am
Finish Line Close (estimate)	3:00pm
Presentation at Stackpoole (estimate)	3:30pm

PLEASE NOTE: Time/s may change at the Clerk of the Course's discretion.

PRESENTATION of AWARDS will be made on provisional results.