

# Southern Districts Car Club

Sunday 20<sup>th</sup> October 2019

## SUPPLEMENTARY REGULATIONS



1. **NAME OF EVENT:** SDCC Multi Club Khanacross Round 6
2. **TYPE OF EVENT:** **Multi Club Khanacross**
3. **AUTHORITY:** Held under the FIA International Sporting Code including Appendices and the National Competition Rules (NCR), the Khanacross Regulations, The CAMS Motor Sport Passenger Ride Activity (MSPRA) Policy, these Supplementary Regulations and any Further Regulations, Bulletins or Instructions issued by the Organisers. This Event will be conducted under and in accordance with CAMS OH&S, CAMS Safety 1st and Risk Management Policies, which can be found on the CAMS website at [www.cams.com.au](http://www.cams.com.au).

4. **PROMOTOR/ORGANISING CLUB:** Southern Districts Car Club Incorporated  
PO Box 3 MORPHETT VALE SA 5162 [www.sdcc.asn.au](http://www.sdcc.asn.au)

### 5. KEY OFFICIALS

Clerk of the Course	Daniel Blakemore	CAMS ID 1052879
Assistant Clerk of the Course	Troy March	CAMS ID 1508616
Event Secretary:	Trevor Palmer	CAMS ID 9914936
Timing Manager	Ron Blakemore	CAMS ID 1021273
Chief Scrutineer	Neville Smallacombe	CAMS ID 9552261

6. **ELIGIBILITY:** The EVENT will be a **Multi-Club Khanacross** and is open to members of all CAMS Affiliated Car Clubs.
7. **PERMIT:** The Event will be conducted under CAMS Organising Permit No **519/2010/03** which will be displayed on the Official Notice Board at the Event. Licensed Drivers, Service Crew and all Officials must be signed on.

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

### 8. DAY AND DATE

**Sunday 20<sup>h</sup> October 2019**

0700hrs	Gates Open
0730hrs - 0900hrs	Documentation and Scrutiny
0845hrs	Officials Briefing
0900hrs	Drivers Briefing
0930hrs	Competition Starts

Last run to commence at a time determined by the Clerk of the Course. As a guide, it is anticipated that the last vehicle should finish at least 1hr before dusk.

**NOTE:** A Lunch Break may be called at the discretion of the Clerk of the Course

9. **VENUE:** Mid Murray Motorplex - Corner of Starick (GPS states Staric) Road and Angas Valley Road Cambrai. Approximately 10km East of Ridley Road on the Angas Valley Road. GPS S34 45.231 E139 22.641
10. **TYPE OF SURFACE:** Dirt
11. **LICENCES:** A minimum of a Non Speed or Non Speed Junior (L2NS/J) Licence is required. Alternatively a Come and Try License (Level 1) can be purchased from the Event Secretary by who have not previously held a CAMS licence for the Non-Competitive section of the Event.  
This Event can be used as an Observed Licence Test for the National Rally Licence.
12. **NUMBER OF TESTS:** There will be a minimum of four tests as per the CAMS Khanacross Regulations.

- 13. MAXIMUM NUMBER OF COMPETITORS:** Maximum number of competitors will be 50. If more than 50 entries are received then entries will be accepted in order of receipt until capacity is reached. Should 50 entries be reached a reserve entry can be made on the Website. Southern Districts Car Club reserves the right to enter up to an additional 4 entries from 2019 Southern Districts Car Club Junior Development Program.
- 14. MAXIMUM ENTRIES PER VEHICLE:** Maximum number of Drivers per vehicle will be 4.
- 15. RIGHT TO REFUSE ENTRY:** The Organizers reserve the right to refuse any entry without assigning a reason. Refer also NCR 83 of the current CAMS Manual of Motor Sport.
- 16. ENTRIES:** All entries must be made with all relevant details correctly filled out.

**Fees : \$70.00 Adult and Junior \$30.00. Early Bird** entries received prior to Close of Business on Thursday 17th October will receive a **\$10 (Adults) \$5 (Junior) Discount. SDCC Members (Adults)** will receive an additional **\$10 Discount**

**Online Only via the club website** <http://sdcc.asn.au/Events/OnlineEntry> and you can Pay with **PayPal**. then your Entry will be complete or Bank Transfer.

Account details are        BSB 105-136,                    Account number 51007 8640.

Please enter "Khanacross" followed by your name in the statement text.

Then Email copy of your Transfer Receipt to [event.secretary@sdcc.asn.au](mailto:event.secretary@sdcc.asn.au)

**If you choose to pay by CASH your entry is will NOT be complete until you have paid the cash to the club (Event Secretary or Clerk of Course). This means that you will be on the Reserve List until paid. Any other persons entering and paying by Electronic means will be in front of you. So, we recommend that you pay with your online Entry.**

Provided the maximum number of entries is not reached entries may be made on the day of the event up to the close of Documentation and Scrutiny (09:00am).

#### **NOTE**

**Entries using RALLY tyres (or equivalent) will incur a \$5.00 surcharge as per the entry form**

- 17. COMPETITORS UNDER 18 YEARS OF AGE** must be counter-signed or consented to by a Parent or Guardian.
1. No Driver shall be under the age of 12 years
  2. Drivers between 12 and 13 years of age must be accompanied by an experienced Instructor as approved by the Clerk of the Course. Refer to Article 33 of these Supplementary Regulations.
- 18. CLASSES:**
- A – Production CARS 0 – 1300cc
  - B – Production CARS 1301 – 1600cc
  - C – Production CARS 1601 – 2000cc
  - D – Production CARS 2001 - 3500cc
  - E – Production CARS over 3500cc
  - F – 4 WD & AWD Production CARS
  - AM – MODIFIED Production CARS or RALLY TYRES 0 – 1300cc
  - BM – MODIFIED Production CARS or RALLY TYRES 1301 – 1600cc
  - CM – MODIFIED Production CARS or RALLY TYRES 1601 – 2000cc
  - DM – MODIFIED Production CARS or RALLY TYRES 2001 - 3500cc
  - EM - MODIFIED Production CARS or RALLY TYRES over 3500cc
  - FM – MODIFIED 4WD & AWD Production CARS
  - S – 2WD Specials
  - J – JUNIORS under 16 years
  - J16 – JUNIORS 16 to 18 years
  - L – LADIES (Ladies may opt out of competing for this trophy)

Clarification of classes is as per Appendix A of these supplementary Regulations which will also be on display at the EVENT on the Notice Board.

**NOTE:** Vehicles are NOT required to conform to Motorkhana Cars – Group 4H, article 2 of the current CAMS Manual of Motor Sport for the purposes of determining classes only.

**19. SCRUTINY AND DOCUMENTATION:** The following documents must be presented at the pre-Event documentation. Current CAMS Competition License and CAMS Passbook. Current CAMS Affiliated car club membership card. Current CAMS Log Book (If one has been issued).

**20. VEHICLE REQUIREMENTS:**

1. All Vehicles must comply with CAMS 4H and Schedule A of the current CAMS Manual of Motor Sport. Vehicles must be adequately muffled to comply with noise restrictions.
2. Particular attention will be to all brakes, steering and tyres.
  - a. General occupant safety;
  - b. Steering;
  - c. Brake system
  - d. Seat belt/safety harness
  - e. Seat/s
  - f. Wheels/tyres
  - g. Security of objects in the cabin.
3. The Chief Scrutineer shall rule on the acceptability of any vehicle to compete in the Event. This will apply to vehicles fitted with non-compliant roll cages
4. All vehicles must have a correctly mounted Approved fire extinguisher of at least 900g capacity as per Schedule H of the CAMS Manual, and effective mud flaps fitted to drive wheels.
5. A Driver whose vehicle has broken down may use a replacement vehicle, provided the consent of the Clerk of the Course has been obtained. The replacement vehicle must be scrutineered before being allowed to compete and be used for the remainder of the competition.
6. Firewalls into the cabin of the vehicle need to be suitably sealed
7. All turbocharged vehicles must have the intercooler in the original position

**21. APPAREL:**

1. A minimum of a lap sash must be worn correctly at all times of competition complying with Schedule I of the current CAMS Manual of Motorsport.
2. All Drivers must wear approved footwear whilst competing. Refer Schedule D of the current CAMS Manual of Motorsport
3. Approved helmet with visor or goggles must be worn and in closed cars which have the windscreen removed. Refer Schedule D of the current CAMS Manual of Motorsport
4. For all vehicles minimum clothing is "Neck to ankle to wrist" covering. Refer Schedule D of the current CAMS Manual of Motorsport.

**22. REFUELLING:** Vehicles may only be refueled in the designated area. It is the Competitor's responsibility to ensure an allocated Official is present and a functional fire extinguisher provided by the Event is in place whilst refueling any vehicle. Fuel must comply with Schedule G of the current CAMS Manual of Motor Sport.

**23. METHOD OF TIMING:** Will be either electronic timing to the 1/10th second or a manual timing system. Timing shall commence when the leading point of the car crosses the designated start line and shall cease when the leading point of the car crosses the designated finish line. The designated finish line shall not be more than one metre behind the front of the finish garage. If timing should fail to record a Competitor's time, then the Competitor shall be offered a re-run.

**24. FLAGS / LIGHTS TO BE USED**

**Green** Light – Used to indicate to the timers when competing vehicle has commenced its run by a dropping of the flag, the green flag or Light will be displayed to indicate to the Driver they may commence their run

**Red** Light– indicates a situation has occurred (a danger on the course or a timing failure) which requires the Driver to cease their run. Any Driver who has been shown the red flag must immediately slow to a safe speed and proceed carefully to the next flag point for instructions from the Officials

**Amber** Light – Will show when you are staged ready for a Start.

**Chequered** – signals completion of the run

**25. PENALTIES:** As per Khanacross Regulations of the current CAMS Manual of Motor Sport. A penalty of EXCLUSION may also be imposed by the Stewards of the Meeting for Infringements as prescribed by the current NCR's.

#### **4WD & AWD Handicap –**

**All Class FM (Modified 4WD & AWD Production vehicles) will have an additional 5% handicap of the fastest Class FM vehicle added to recorded times.**

**All Class F (4WD & AWD Production vehicles) will have an additional 2.5% handicap of the fastest Class F vehicle added to recorded times.**

All "slowest time plus 5 seconds" penalties will be based on the time of the slowest non junior competitor

**26. JUDGES of FACT:** All Officials shall be deemed to be Judges of Fact. This includes determining whether a course or test has been correctly completed, a garage correctly entered, a field garage correctly traversed or the accuracy in timing a Competitor's run. Further duties may be defined at the COMPETITORS BRIEFING as necessary.

**27. . RESULTS:** The winner will be the Competitor that accumulates the least amount of time penalties, including time penalties for cone or garage Infringements.

**28. PROTESTS:** Must be lodged in accordance Part XII of the current National Competition Rules.

**29. AWARDS:** Trophies maybe awarded to 1<sup>st</sup> Outright and Class Awards if more than 3 Drivers in each class.

**30. CANCELLATION OF EVENT:** Event Organisers reserve the right to cancel, abandon or postpone the Event in accordance with NCR 59 of the current CAMS Manual.

**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 a penalty/penalties for a breach in accordance with the CAMS Anti-Doping 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 the 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.** This Event will include a Motor Sport Passenger Ride Activity (MSPRA) which shall be run under and in accordance with the CAMS MSPRA Policy.

**33. CATERING:** Food and drinks will be available.

**34. SPECTATORS:** Spectators are free to spectate within the defined areas

#### **35. VENUE RULES:**

Southern Districts Car Club requests that dogs must be **CONTROLLED AND ON A LEASH AT ALL TIMES** whilst on the property. **NO ALCOHOL** is to be consumed during the event. **No fires** are to be lit on any part of the property. Defined areas may be allocated for trailer parking, spectator parking and only competition vehicles may enter the pit area or access other roads / tracks. All vehicles are to enter competition surface under the direction of officials. All rubbish must be disposed of correctly, either in any allocated bins, or taken with you

**36. CAMPING:** Camping is available in the camping area only. Bookings must be made with the event Secretary. Free for SDCC Club members

#### **37. CAMS DISCLAIMER AND INDEMNITY**

All Paper work will need to signed at Documentation.

# Southern Districts Car Club 2019 Khanacross Information

## VEHICLE REQUIREMENTS

1. All Vehicles must comply with CAMS 4H and Schedule A of the current CAMS Manual of Motor Sport.
2. Vehicles must be adequately muffled to comply with noise restrictions.
3. Particular attention will be to all brakes, steering and tyres.
  - a. General occupant safety;
  - b. Steering;
  - c. Brake system
  - d. Seat belt/safety harness
  - e. Seat/s
  - f. Wheels/tyres
  - g. Security of objects in the cabin.
4. The Chief Scrutineer shall rule on the acceptability of any vehicle to compete in the Event. This will apply to vehicles fitted with non-compliant roll cages
5. All vehicles must have a correctly mounted Approved fire extinguisher of at least 900g capacity as per Schedule H of the CAMS Manual, and effective mud flaps fitted to drive wheels.
6. A Driver whose vehicle has broken down may use a replacement vehicle, provided the consent of the Clerk of the Course has been obtained. The replacement vehicle must be scrutineered before being allowed to compete and be used for the remainder of the competition.
7. Firewalls into the cabin of the vehicle need to be suitably sealed
8. All turbocharged vehicles must have the intercooler in the original position

## APPAREL

1. A minimum of a lap sash must be worn correctly at all times of competition complying with Schedule I of the current CAMS Manual of Motorsport.
2. All Drivers must wear approved footwear whilst competing. Refer Schedule D of the current CAMS Manual of Motorsport
3. Approved helmet with visor or goggles must be worn and in closed cars which have the windscreen removed. Refer Schedule D of the current CAMS Manual of Motorsport
4. For all vehicles minimum clothing is "Neck to ankle to wrist" covering. Refer Schedule D of the current CAMS Manual of Motorsport.

## Classes

- A – Production CARS 0 – 1300cc
- B – Production CARS 1301 – 1600cc
- C – Production CARS 1601 – 2000cc
- D – Production CARS 2001 - 3500cc
- E – Production CARS over 3500cc
- F – 4 WD & AWD Production CARS
- AM – MODIFIED Production CARS or RALLY TYRES 0 – 1300cc
- BM – MODIFIED Production CARS or RALLY TYRES 1301 – 1600cc
- CM – MODIFIED Production CARS or RALLY TYRES 1601 – 2000cc
- DM – MODIFIED Production CARS or RALLY TYRES 2001 - 3500cc
- EM - MODIFIED Production CARS or RALLY TYRES over 3500cc
- FM – MODIFIED 4WD & AWD Production CARS
- S – 2WD Specials
- J – JUNIORS under 16 years
- J16 – JUNIORS 16 to 18 years
- L – LADIES (Ladies may opt out of competing for this trophy)

## The following must apply for Production Car classes

- A – Production CARS 0 – 1300cc
- B – Production CARS 1300 – 1600cc
- C – Production CARS 1600 – 2000cc
- D – Production CARS 2000 - 3500cc
- E – Production CARS over 3500cc
- F – 4 WD & AWD Production CARS

- i. Original body shell must be retained. The overall length and silhouette, from both side –on and above must be not less than the original save that spoilers, air dams and wheel arch flares may be added
  - ii. Engine, firewall and driver's seat must remain in their original position
  - iii. All major lighting equipment must in place (headlights and tail lights) but not necessarily in working order. Ancillary lighting such as fog lights may be removed
  - iv. All internal trims and carpets must be fitted
  - v. Exhaust outlet in original position
  - vi. All glass must be retained
  - vii. Front and rear bumpers to remain in place
  - viii. Driver's seat may be replaced with a racing seat but must have a harness type seatbelt fitted
  - ix. Front passenger seat must remain but if replaced with a racing seat must have a harness type seatbelt fitted
  - x. Suspension system must use original mounting points
  - xi. Rear seat may be removed however integrity of rear fire wall must remain
  - xii. Wheels and tyres must fit inside the guard (silhouette)
  - xiii. May not use any Rally tyre or tyres marked "not for highway use" or "for competition use only".
  - xiv. Commercially available light vehicle tyres, including those marked LT or C will be allowed provided these tyres are appropriately speed rated and the tread pattern is of a road pattern, not a winter tread or mud and snow pattern or of any other aggressive nature.
  - xv. Turbo intercoolers must be in the original position
  - xvi. Engine swaps must be from the same manufacturer and have the same number of cylinders
- Failure to comply with the above items may result in the entry being placed in Modified Classes, excluded from results or excluded from competition

## The following must apply for Modified Production Car classes

AM – Production CARS 0 – 1300cc

BM – Production CARS 1300 – 1600cc

CM – Production CARS 1600 – 2000cc

DM – Production CARS 2000 - 3500cc

EM – Production CARS over 3500cc

FM – 4 WD & AWD Production CARS

- i. All parts of the original body between the front firewall and rear suspension mountings , including roof, pillars and floor plan must remain intact
- ii. The floor pan and firewall may be modified to accommodate replacement/relocation of the engine and driveline but must retain the ability to separate the engine and driveline from the cockpit
- iii. All major lighting equipment must in place (headlights and tail lights) but not necessarily in working order. Ancillary lighting such as fog lights may be removed
- iv. Front door trims must be fitted
- v. Front doors must have original protrusion bars fitted unless roll cage has side protrusion bars fitted
- vi. Front doors must remain operational with the original hinges and latch. Rear doors, tailgates and hatches may be modified leaving only the outer skin permanently and securely affixed in place
- vii. Windows maybe removed but drivers must note that eye protection must be worn when driving. Also of particular note is: if the windscreen is removed the vehicle must have rollover protection
- viii. Driveline is free
- ix. Driver's seat may be replaced with a racing seat but must have a harness type seatbelt fitted
- x. Front passenger seat may be removed
- xi. Turbo intercoolers must be in the original position
- xii. Rear seat may be removed however integrity of rear fire wall must remain
- xiii. Wheels and tyres must fit inside the guard (silhouette)
- xiv. May use any Rally tyre or tyres marked "not for highway use" or "for competition use only". However agricultural, bar and lug type tyres are not permitted.
- xv. Engine swaps must be from the same manufacturer and have the same number of cylinders