



The Magical Ironbark Tour Saturday 21st July 2018



**Round 5 of the 2018 HRA Rally Championship.
Round 6 of the 2018 HRA Resto Country Spares
Standard Car Challenge Rally Championship.
A round of the 2018 HRA Touring Championship**



2018 Magical Ironbark Tour

After a successful running of this event for the first time in 2016 and again in 2017 we are back again with a similar format but this time we are based out of Goornong.

This move allows us to look at new areas for Touring and Speed events.

It is an old fashioned TRE (Now called a "Road Rally") comprising some Speed events and Tests along with day and night time Touring.

The Speed events and Tests will take place on a mix of Private Property and DELWP Roads

The Touring sections have been surveyed in a family road car so we expect that

HRA members will be able to join in the event in road cars but Speed events will require helmets for Driver / Navigators.

The night time Touring and a Speed Test will take place after dinner refreshments at the Rally Headquarters which will be at the Goornong Public Hall

Event Summary

Saturday 21st July

- Leave Goornong late morning
- 2 Closed Stages.
- Return to Goornong for Refuel
- Touring Event Bendigo area
- Speed Test Bagshot
- Return Goornong for light refreshments
- Speed Test Bagshot
- Touring Event in previously unused areas.

The beauty of the new Road Rally Regulations is that we can combine Touring with a decent length of Speed Tests.

This idea for this Event and possibly Events in the future will work if competing Crews stick to Touring speeds while obeying traffic regulations on the Touring sections and do not treat the traversing of the roads as the usual race against the clock.

The experienced navigators will tell you that if you go too quickly in these Forests you will miss many turns and information.

If there are any questions re the Event, please contact

Amy Cranston

0414560688



HISTORIC RALLY ASSOCIATION (Inc.)

2018 Magical Ironbark Tour

SUPPLEMENTARY REGULATIONS

1. THE EVENT

The Event shall be known as the "2018 Magical Ironbark Tour" herein after referred to as "The Event". The Event will be a Multi-club, Road Rally Event and will be conducted over a distance of approximately 290 km on public and or private roads in the State of Victoria on the 21st of July 2018.

2. SCHEDULE OF DATES

Entries open	Upon publication of these regulations
Entries close for Road Rally	Friday 13/07/2018 at 1800 hrs.
Entries close for Tour	Wednesday 18/07/2018 at 1800 hrs.
Event Starting Order ballot	Saturday 14/07/2018
Further Regulations issued	Sunday 15/07/2018
Scrutiny	Wednesday 18/07/2018
Start of Event	Saturday 21/07/2018

3. AUTHORITY

The Event shall be conducted under the general provisions of

- 3.1 The International Sporting Code (ISC) of the FIA.
- 3.2 The National Competition Rules (NCR) of the Confederation of Australian Motor Sport Ltd (CAMS).
- 3.3 The National Rally Code and Current Victorian Rally Bulletins.
- 3.4 The current Touring Road Event Regulations.
- 3.5 These Supplementary Regulations.
- 3.6 Any Further Regulations / Instructions / Bulletins and Route Instructions as issued.
- 3.7 The Event will be conducted under and in accordance with the CAMS OH&S and Risk Management Policies which can be found at www.cams.com.au

The CAMS Permit Number 318/2107/01 authorising this Event will be displayed at the start.

4. THE ORGANISERS

The Event will be organised and promoted by the **HISTORIC RALLY ASSOCIATION Inc.**
PO Box 631 Camberwell VIC 3124

In accordance with CAMS NCR 59, the Organisers reserve the right to postpone, abandon or cancel the Event if in their opinion the entries are insufficient or by "Force Majeure".

5. KEY PERSONNEL

CLERK OF THE COURSE	Robert Cranston 35 Castlebar Rd EAST MALVERN VIC 3145 Ph: 03 9563 0977 Email	CAMS Licence No. 9764412 Mobile 0414 560 688 classicstatue@bigpond.com.au
ROAD DIRECTOR Closed Stages and Tour	Phil Nicholas	CAMS Licence No. 9722064
Stage Commander Closed Stages	Steve Hollowood	CAMS Licence No. 9022366

EVENT SECRETARY	Kerril Maloney Unit 2 15 Eagle Rise Lower Templestowe Vic 3107 Email: kerril@alphalink.com.au	CAMS Licence No. 9025141
EVENT CHECKER	Rick Hartmann	CAMS Licence No. 9338350
CHIEF SCRUTINEER	Richard Elphick	CAMS Licence No. 1022765
CLUB STEWARD	Colin Hardinge	CAMS Licence No. 8816245
CAMS AREA CO-ORDINATOR	Jason Hague	CAMS Licence No.9882980
SAFETY OFFICER MEDICAL OFFICER	Owen Polanski	CAMS Licence No. 9924389
SCORER	Gary Hodgskiss	CAMS Licence No. 881485

6. CREW ELIGIBILITY

- 6.1 Crews shall consist of two persons, one nominated as the Driver and the other nominated as the Navigator.
- 6.2 The Competitor and both Crew Members must hold a CAMS Level 2S Licence (2NS for the Tour only) (or superior) and all Crew Members shall be required to hold current membership of a CAMS affiliated car club. 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.
- 6.3 The Driver(s) of the vehicle must hold a current and valid civil Drivers licence.
- 6.4 To be eligible for points towards the HRA Club Championship both Rally and Touring, the Driver, navigator or both must be a current financial member of the HRA. This requirement also applies to those Crews competing in the Resto Country Spares Standard Car Challenge
- 6.5 Both Crew Members are encouraged to be current financial members of an appropriate ambulance service and to have their own personal health insurance.

7. VEHICLE ELIGIBILITY

- 7.1 All competing vehicles must be registered or have a permit allowing the vehicle to be driven on public roads in the State of Victoria.
- 7.2 A Roll Cage is not required for this Club Level Event. Rally Tyres are not required for the Tour only. Rally Tyres recommended for Bagshot.
- 7.3 Categories are as follows:
 - H81- Historic Pre 1981 Group (This group includes the former H68 category vehicles) (Vehicles complying with the current HRA rules and manufactured on or prior to 31/12/1980)
 - R25 - PRC Vehicles Older than 25 years (calculated as current month minus 25 years) Refer to date of manufacture as specified on compliance plate affixed to vehicle. (e.g. if the Event runs in April 2018, the vehicle must have been manufactured in the preceding month 25 years earlier, i.e. March 1993).
 - P81 - PRC Pre 1981 Group
Any car complying with the PRC Rally Car Regulations as per the current CAMS Manual with the restriction that the car must be 2WD, non forced induction and must be of a type manufactured on or prior to 31/12/1980
 - Resto Country Spares Standard Car Challenge vehicles.
Vehicle specifications as per Challenge rules.
 - Road Cars - Any legally registered and roadworthy car that complies with the following requirements;

Has minimal rally preparation (sump guard driving lights and distance measuring devices are permitted at discretion of the organising committee)
Runs on road tyres (i.e. non rally)
Two wheel drive preferred, non forced induction.

8. **ENTRIES**

- 8.1 To be accepted, all entries must be on the official entry form, complete in every detail and accompanied by the appropriate fee and forwarded to the Event Secretary (either by email or snail mail) before the close of entries.
- 8.2 The entry fee paid for the Event shall be \$ 200.00
- 8.3 Electronic Funds Transfer. All payments to be made by EFT and you MUST print and attach a copy of the Transaction Report to the Entry Form.
In the payment description field please use the three letter Event code "MIT" followed by the "Competitors Surname" eg: MIT Jones

EFT details: Account Name HISTORIC RALLY ASSOCIATION (INC)
BSB 033 050 Account No. 143 422

- 8.4 Competitors are reminded of the penalties under the NCR for false statements.
- 8.5 The organisers reserve the right to refuse any entry in accordance with NCR83.

9. **STARTING ORDER**

9.1 Starting order will be determined by ballot within grades, according to Driver grading as per the current HRA Grading List at the time of the ballot. Crews not listed in the current HRA Grading List will start the Event in order at the discretion of the Clerk of the Course.

Crews competing in the Tour only will be given a car number after 50 and will be positioned in the field correspondent to their receipt of entry.

10. **SCRUTINY**

10.1 Official Scrutiny will be conducted at the following venue for all competing vehicles (Tour only vehicles included):

Date: Wednesday 18th July 2018

Times: 6.00pm to 9.00 pm (Latest report time is 8.45 pm)

Location: **Tayell Automotive**
3 Griffith Ave.
Bentleigh East Ph. 9579 5529

10.2 All Crews and cars, where the Competitor is domiciled less than 50 km from the official Scrutiny location, must attend official Scrutiny UNLESS prior arrangement has been made with the Clerk of the Course.

10.3 Competitors domiciled more than 50 km from the official Scrutiny location may, subject to the agreement of the Clerk of the Course, arrange their own Scrutiny with a qualified Scrutineer who is on the Victorian Rally website list of registered Scrutineers. There will be no Scrutiny at the start of the Event.

10.4 Compulsory equipment which will be checked at Scrutiny includes

- Seat belts of a full harness or 3 point lap/sash type for every occupant.
- Two approved reflective safety triangles.
- Stout mud flaps on each driving wheel.
- A First Aid Kit complying with CAMS regulations.
- Fire extinguisher(s) compliant with CAMS schedule R part 10 of the NCRs' i.e. Dry Powder type of total capacity 2 kg minimum. Note BCF type extinguishers are not permitted by civil legislation.
- A green "OK", red "SOS" board in the vehicle.

10.5 The following documentation must be presented at Scrutiny:

- Current registration papers/permit proving ownership, currency of registration/permit and verifying engine number.
- Competitors and all Crews current CAMS licences and Club Memberships.

- Current civil Drivers licence for all persons who may drive in any part of the Event.
- CAMS log book if issued for the vehicle.
- Resto Country Standard Car Challenge Competitors will have to present their Vehicle Log Card....call Rob on 0414560688 if you do not have one.

10.4 The following documents are required to be produced when booking in as a Tour Competitor:

- Current CAMS Level 2NS (or superior) licence(s) of the Competitor and Crew Members.
- Proof of current car club membership for the Competitor and Crew Members.
- Current registration certificate or permit for the competing vehicle.
- Current Drivers licence for all those likely to be driving during the Event.

Note: All civil road regulations must be obeyed throughout the Event.

10.7 All vehicles must be adequately muffled to comply with the 95db limit.

11. EVENT RUNNING DETAILS

11.1 The Event will consist of a series of Speed Tests and Touring Events during the afternoon. There will be a meal break at Goornong. After the meal break there will be a Speed test and a night tour.

	Competitive	Touring	Transport	Total	Late Time
Event to dinner break	15km	145km	37km	197km	60mins
Event post dinner break	4km	80km	9km	93km	60mins

11.2 The day and the night Tour will be part of the HRA 2017 Touring Championship and will be scored accordingly.

11.3 Official start times for all components of the Event will be advised in the Further Regulations.

11.4 Spectator Instructions will be available at the Goornong Hall (spectating during the day will be at Bagshot Motorsport complex).

11.5 There is NO pump fuel available in Goornong. The afternoon Tour will NOT pass ANY Fuel Outlets. The closest pump fuel is at Elmore (16km from Goornong). A refuel area will be available approx. 100mts from the start. Competitors will have to ensure they have adequate fuel for the Event. Closest fuel after the Event is 21km (Bendigo) or 45km (Heathcote).

12. AVERAGE SPEED SECTIONS

There will be at least one Average Speed test. It will be a fully route charted Maintained Average Speed Test. This test will have a tolerance of 5 (FIVE) seconds, then scored in increments of 5 seconds. There may be other Average Speed Sections, including Maximum Permitted Average Speed, which will have a tolerance of 10 seconds, then scored in increments of 5 seconds. Average speed sections will not necessarily be set with a time to an exact minute

13. CONTROLS & Route Information

13.1 Major Controls will be marked by a RED CLOCK board and manned Passage Controls by a "P" board. At a manned passage, you will need to STOP and the official will make a notation on your road card. The closest you may approach a manned passage or control from the Wrong Direction (WD) without penalty is 50 metres from the specified point. Once you are closer than 50 metres you will be deemed to have entered the passage control. Walking into a manned passage from the wrong direction will count as WD.

13.2 Information (observations) may be required to be noted along the route to confirm compliance with Route Instructions. Information Boards may be placed along the intended route as well as the specified Via to ensure Crews have traversed the correct route. Certain sections of the Tour may be designated as 'Two-Way' traffic.

Information Board – White board with a red or black letter and/or number.

- Information boards will NOT be preceded by an 'O' board.

- Information's may be placed on unmapped roads or shortest mapped routes that have been specified in order to prove that the correct route has been followed.
- Information's are to be recorded in the appropriate section on the road card.
- Information's are to be countersigned by the official at the next finish control. It is the Crew's responsibility to ensure that this is done before leaving that control.

Redirection Board – White board with the combination of a black letter 'R' and a number (e.g.: R5)

- These may be placed at a via or along a shortest mapped route where the intended route is no longer passable and a re-direction is required.
- Record the details of the board (e.g.: R5) on your road card (as if it were an information) and then refer to the 're-direction' page at the rear of the route instructions.
- The re-direction page will contain specific instructions for directing you around the obstruction. This may involve a U-turn and/or travelling back along a length of road previously used in order to resume the intended route.
- Failure to record the correct 'R' information on the road card will render that information deemed as missed.

13.3 At via points in this Event you may find any, or some, of the following;

- Nothing.
- Information board(s).
- Redirection board(s).
- A manned passage.
- Prescribed observation(s), e.g. local signpost.

NOTE: Information/Observation boards may not be facing the direction of entry, e.g. Information boards may be located parallel to the road/fence boundary; generally, they will be located on the left-hand side of the road.

13.4 Control Procedure - Touring.

Each Touring Section will have a maximum allowed time.

Crews may arrive early and then nominate their correct arrival time (which is the "Maximum Allowed Time") then wait for that time before commencing the next Section.

These times will be very generous.

Only the Maximum Time will be shown, unless you exceed it, then your actual arrival time will be recorded.

Control Procedure – Special/Speed Test

Please be ready to compete as you approach the control.

Please put your helmets on ASAP

Your start time will be 2 minutes after your arrival time from the Touring Section.

DO NOT unload any objects from the car.

There are two Special Tests, the first is on private property using a variety of roads of approx. 3.5km.

The second is on forest roads of approx. 4km.

Each of these tests will be repeated in the opposite direction, for a total of four tests.

13.5 Observers may be on course to note any infringements of Traffic Laws.

13.6 Samples of boards used will be on display at the start.

13.7 NRC 3.4(vi), (The 2mm Rule), will not apply in this Event.

14. **SCORING & PENALTIES**

14.1 Controls will be in accordance with the NRC and the Victorian Rally Bulletin.

14.2 Timing will be recorded to the second for the Speed and Special Tests and scoring of the Event will be to the forward minute.

14.3 Passage controls and / or observations may be used to check compliance with route instructions.

14.4 All Crews will start the Event with zero points and the Crew with the lowest aggregate points loss will be declared the winner.

- Incorrect or missing information on R board _____ 20 points per instance
- Missing a manned passage control _____ 20 points per instance
- Entering a Major Control from the wrong direction (WD) _____ 20 points per instance
- Entering a manned passage from the wrong direction (WD) _____ 10 points per instance
- Entering "Out of Bounds" areas _____ 20 points per instance
- Late arrival at any major control _____ 60 points per each 5 minutes (or part thereof) late, up to a maximum of 300 points
- Missing the Finish Control for each Division End by more than 60 minutes _____ 500 points
- Detected breaches of traffic regulations _____ 100 points per incidence
- Being found carrying illegal maps in vehicle as well as the use of Electronic Devices with maps _____ 500 points per map

15. NCR VARIATIONS, ADDITIONS & CLARIFICATIONS

- 15.1 NRC 5.2 (iii) shall be varied in part, such that:
- Missing any Passage Control or Observation will incur a 20 point penalty, (instead of 30 points).
 - Entering a Passage Control from the wrong direction (WD) will incur a 10 point penalty (not 15 or 30).
 - Carrying any other than the official maps or referring to other maps. Penalty 500 points per map.
- 15.2 A "P" board will precede manned Passage Controls. (A "P" board may also be placed on the incorrect direction of entry for safety reasons).
- 15.3 An "O" board will not precede Observation boards.
- 15.4 Observations recorded on the Road Card must be countersigned at the next major control or they will be regarded as "missed" and penalised accordingly. It is the Competitor's responsibility to ensure that this is done.
- 15.5 Touring Road Regulation 3.3.4 of the CAMS Manual of Motor Sport will not apply and will be replaced by the following definition of a Touring Section.

A Touring Section is a section where the route instructions may be in the form of a route chart or in some other form. The actual distance travelled, route traversed or other forms of measurement may be used to calculate penalties. A Touring Section may traverse populated areas using Shire roads and Highways with a less demanding target time and may include restricted speed and quiet zones. Given the nature of these sections helmets MUST NOT be worn during touring sections.

PLEASE NOTE

On the Touring Sections we implore Crews to observe road rules and drive accordingly.

We are traversing National Park as well as State Forest and we may wish to conduct a similar Event in the future as long as the relevant Authorities are happy with what we are doing.

This Event is NOT a forest race...we will have observers in the Forest and along the route, be advised that if Crews are seen to be acting in a manner not befitting of a Tour Event they will be reported to the Event Stewards.

Event Steward action may mean loss of Competition Licence and Financial Penalty.

16. FURTHER INSTRUCTIONS

- 16.1 These will contain: car number, Competitor list, start locations, reporting times, odometer check, refuelling arrangements, and any other relevant information.
- 16.2 Further Regulations and Results will be sent to all Crew Members nominated on the Entry Form where a legible email address has been supplied. These documents will be in a PDF format.

17. SERVICE CREW & SPECTATOR INSTRUCTIONS

- 17.1 Service/Spectator Instructions will be available at the commencement of the Event.

18. PROTESTS

- 18.1 Protests, if any, must be lodged in accordance with Part XII of the National Competition Rules.

19. OFFICIAL MAPS

- 19.1 The maps for the Event will be supplied by the Event Organisers.
No other maps are to be carried or referred to ... see Section 14 "PENALTIES".

20. AWARDS

- 20.1 The following awards will be presented for the Event

- Outright _____ 1st, 2nd, 3rd
- Grade A _____ 1st
- Grade B _____ 1st
- Grade C _____ 1st
- H81: Historic Pre 1981 Group _____ 1st, 2nd, 3rd
- P81: PRC Pre 1981 Group _____ 1st, 2nd, 3rd
- PM: PRC Modern Group _____ 1st
- CRC: Classic Rally Cars _____ 1st
- Resto Country Spares Standard Car Series _____ 1st, 2nd
- ROAD CARS: _____ 1st,

- 20.2 Grade and class awards for second place will only be awarded if more than 5 starters and third place if more than 8 starters per classification.

- 20.3 The organisers may combine awards if a Competitor wins more than one award.

21. COMMUNICATIONS

- 21.1 The use of any two-way radio or mobile phone during the Event is highly discouraged. The carriage of these is permitted for safety reasons, for use in the case of accident or emergency. (See 3.3.1 in the Victorian Rally Bulletin.)
All mobile phones with data ability will be sealed in an envelope at the start of the Event.

22. 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(ies) 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.

23. JUDGES OF FACT

- 23.1 Scrutineers will be deemed Judges of Fact with respect to vehicle and equipment eligibility and safety in addition to document compliance.
- 23.2 All Control Officials and observers designated by the Clerk of the Course are deemed to be Judges of Fact with regard to:
Time, distance from and direction of entry to and from controls and passage controls, activity that occurs within the control area, exhaust efficiency and excessive wheel spin.
Detected breaches of Road Traffic Regulations.