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**Light Car Club of WA Inc**

**Night Hawk Navigation Rally 2025**

**SUPPLEMENTARY REGULATIONS**

**Please note, that this Event is a** **Navigational** **Assembly and NOT A SPEED EVENT. A Motorsport Licence is not required by any competing crew member. It does not include any speed or special driving tests.**

**Crews must at all times observe ALL WA traffic laws and speed limits. Penalties up exclusion will be applied for any observed or reported breaches.**

**We are NOT the only users of the roads and from time to time there may be other traffic. Be aware, be courteous and remember that outright speed has NO advantage in this Event.**

**This Event offers the opportunity to return to the basics, with the results determined entirely on navigation and teamwork skills. The route uses a lot of great driving roads, so drivers will be kept busy during the event. There is no requirement for helmets or any other special apparel.**

***There will be a maximum speed limit of 100kph for the duration of the event. As there are no closed roads, we implore Crews to observe all road rules and drive accordingly.***

***If we hope to conduct this type of Event in the future, all relevant Authorities need to be happy with what we are doing.***

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|  | ***Night Hawk Navigation Rally 2025*** |  |

**SUPPLEMENTARY REGULATIONS**

1. **THE EVENT**

The Event shall be known as the Night Hawk Navigation Rally, herein referred to as "The Event”. The Event will be a Navigation Assembly and will be conducted over approximately 170 km on public roads in the State of Western Australia on the 31 March 2025. The area covered will be all within the 1:100,000 map titled ‘WOOROLOO’, Sheet 2134 (Edition 1), 1977. This map is the latest edition available from map shops and due to its last reprinting date of 2002, has 100’s of roads missin, that have been formed since 1977. Only roads shown on this map will be used unless additional information is provided in the route instructions.

1. **SCHEDULE OF DATES**

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| --- | --- | --- | --- |
| On Publication of the Regulations |  | Entries Open | Secretary of Event |
| Wednesday 12 March 2025 | 1800hrs | Entries Close | Secretary of Event |
| Thursday 13 March 2025 | 1800hrs | Entry list published | Official Notice Board |
| Thursday 13th March 2025 | 1815hrs | Ballot Order Drawn | Secretary of Event |
| Saturday 15 March 2025 | 1700hrs | Start List Published | Official Notice Board |
| Saturday 15 March 2025 | 1600hrs | Event HQ Opens – will be via Mobile phone | Clerk of Course  0408 787130 |
| Saturday 15 March 2025 | 1830hrs | Navigation lecture | Verandah,  Toodyay Hotel  135 Striling Terrace  Toodyay |
| Saturday 15 March 2025 | 1859hrs | Car 1 arrives | TC0 |
| Saturday 15 March 2025 | 1901hrs | Start Car 1 | TC1 |
| Saturday 15 March 2025 | 2235hrs\* | Finish Car 1 | TC5 |
|  | 2330hrs\* | Event HQ Closes | 11 Spring Park Rd  Midland 6056 |
| Saturday 15 March 2025 | 2330hrs | Provisional Results Published | Official Notice Board  Or [www.lightcarclub.com.au](http://www.lightcarclub.com.au) |
| Saturday 15 March 2025 | 2330hrs | Final Results Published and Trophies presented | Official Notice Board  [www.lightcarclub.com.au](http://www.lightcarclub.com.au) |

\*All times are approximate

1. **AUTHORITY**
   1. The Event will be conducted under the following –
      1. The FIA International Sporting Code including Appendices and the National Competition Rules (NCR) of Motorsport Australia,
      2. The National Touring Standing Regulations – Events General (NTSR-EG) and the National Touring Standing Regulations (NTSR-NA),
      3. These Supplementary Regulations, any Further Regulations and any authorised Communications which may be issued.
   2. Certain public, property, professional indemnity and personal accident insurances is provided by Motorsport Australia. Further details can be found in the Motorsport Australia Insurance Handbook, available at [www.motorsport.org.au/clubs/insurance](http://www.motorsport.org.au/clubs/insurance). In the event of a third-party property claim being lodged, the Competitors liable for the damage shall be responsible for the $5000 excess that is incurred.
   3. This Event will be conducted under and in accordance with Motorsport Australia OH&S, Safety 1st, Integrity and Legal and Risk Management Policies which can be found on the Motorsport Australia website at [www.motorsport.org.au](http://www.motorsport.org.au).
   4. The Motorsport Australia Permit Number for the Event is **625/1503/01**
2. **THE ORGANISERS AND KEY PERSONNEL**
   1. The Event will be organised and promoted by the Light Car Club of WA Inc.
   2. The Organiser reserves the right to postpone or cancel the Event in accordance with the NCR or if in their opinion the entries are insufficient or by "Force Majeure".
   3. Key Personnel for the Event are:

|  |  |  |
| --- | --- | --- |
| Clerk of the Course | Wendy Walker | 0408 787 130 |
| Road Director | Duncan Jordan | 0419 047 234 |
| Event Secretary | Phil Growcott | 0400 717 636 |
| Setter | Shane Seward | 0431 139 930 |

1. **ADDRESS FOR CORRESPONDENCE: -**

Address: PO Box 453, Bayswater WA 6933 Email: [Navigation@lightcarclub.com.au](mailto:Navigation@lightcarclub.com.au)

1. **COMPETITOR ELIGIBILITY**
   1. A team shall consist of only two competitors, one nominated as the Driver and the other nominated as the Navigator.
   2. The Driver and Navigator must hold a current Australian civil driver's licence or equivalent except where the Navigator has signed a declaration that they will not drive the vehicle at any time during the Event.
   3. Both competitors must be members of a Motorsport Australia affiliated car club.
   4. Competitors are encouraged to be current financial members of an appropriate ambulance service and to have their own personal health insurance.
2. **VEHICLE ELIGIBILITY**
   1. All competing vehicles must be registered or have a permit allowing the vehicle to be driven on public roads in the State of Western Australia. A Current Registration Certificate or Permit for the competing vehicle is to be provided prior to start of the Event to [Navigation@lightcarclub.com.au](mailto:Navigation@lightcarclub.com.au).
   2. All vehicles may be checked for general roadworthiness and must be equipped with a seat belt for both vehicle occupants. If, in the opinion of officials at the start, a vehicle is unsafe to compete, permission will not be granted for that entry to start the Event.
   3. All competing vehicles MUST carry a pair of Safety Triangles in case of vehicle breakdown at any time during the Event. It is also recommended that a first aid kit and fire extinguisher is also carried onboard the vehicle. For Electronic Vehicles (EV), a minimum 2kg ABE Powder or FIA Standard is compulsory.
   4. Electronic Vehicles (EV) must be a Series Production EV with no modifications. An EV may be a Hybrid EV, Plug-In Hybrid EV or Battery EV. A Series Production EV is produced by a manufacturer and approved for and able to be registered for general road use.
   5. It is recommended that vehicles have good main beam headlights and/or spotlights.
   6. Kangaroos are known to be numerous in these areas but are not a problem on the road if it is raining or very cold.
3. **ENTRIES**
   1. Entries will be accepted on a “first come” basis and the Organisers reserve the right to apply a minimum limit on entries to a field of 25 entrants and a maximum of 59. The Organisers reserve the right to refuse any entry in accordance with the NCR.
   2. Competitors can elect to compete Tarmac only or Tarmac and Gravel combined
   3. Entries will be made by submitting the entry form to [navigation@lightcarclub.com.au](mailto:navigation@lightcarclub.com.au). Use the standard entry form that can be found on the Motorsport Australia website. Also include whether you have experience on Navigation event as a Navigator. This would mean you have used scrambled grids, stick maps, route plotting, etc. It is our intention to have ‘Experts’ in front of the ‘Novices’ for safety reasons.
   4. The entry fee for the Event is $90 (inclusive of GST) per vehicle and must be paid in full at the time of entry. Includes Permit, MA Insurance, maps, printing, some running costs.
   5. The following refund fees will apply when a competitor withdraws, in writing, from the Event
      * A $25 administration fee when a Competitor withdraws prior to the close of entries.
      * A $80 administration fee when a Competitor withdraws after the close of entries and prior to the start list published.
      * No refund to withdrawals after the start list is published.
   6. Payment options are included in the online entry system, and are made via EFT or Credit Card.

Bank account details for sending an EFT are:

Account name Light Car Club of WA

BSB 036-037

Account Number 624890

Reference Drivers Surname and “NightHawk”

1. **STARTING ORDER and recommended equipment.**
   1. Starting order will be determined by ballot. The Event organisers reserve the right to apply a “seeding” to any entries at their discretion.
   2. For those people on their first navigation rally, we recommend you bring with you some or all of the following equipment: -
2. A good torch to read road signs at night.
3. Pencils, rubber, pencil sharpener, ruler.
4. Magnifying glass. 1:100,000 Maps are hard to read at night.
5. Map light. Can be one that clips to your map board and battery operated, etc
6. A map board with clip(s). Do not use timber/hardboard, etc. as injury could occur in an accident.
7. Separate clip board for your Time Card.
8. A 1:100,000 Romer, if you have one. Organisers will provide one.
9. **SCRUTINY AND DOCUMENTATION**
   1. There will be no official scrutiny. At the start, the entrant is to submit the fully completed and signed “Self-Scrutiny Checklist Rally Road” and “Self-Scrutiny Statement of Vehicle Compliance”. This document can be found at [www.motorsport.corg.au](http://www.motorsport.corg.au) - Competitors are reminded of the penalties under the NCR for false statements.
   2. The following documents are to be provided electronically prior to the close of entries:
      * + - Current driver’s licence for all competitors driving during the event.
          - Current vehicle registration certificate or permit for the entered vehicle.
          - Self-Scrutiny Checklist.
          - Self-Scrutiny Statement of Vehicle Compliance.
   3. Scrutiny and signing on will take place between 4.00pm and 5.50pm on the day of the event (31 March).
   4. Between 5.50pm and 6.20pm on the day of the event (15 March), a ‘lecture’ will be given by the Road Director on how to read a map, what Grid References (GR) are, what a stick/herringbone diagram is, what a ‘tulip’ diagram is, what a route chart is, as well as how the timing for each entrant will work. This will occur on the verandah of the Toodyay Hotel.
10. **EVENT RUNNING DETAILS**
    1. The Event will start from Toodyay with the departure of the first car.
    2. Car 1 to arrive at TC 0 at 6.59PM, where route details will be handed out. TC 0 is the start of Division 1. Car 1 to arrive at TC 1, for a start time 7.01. all cars will run at 1 minute intervals.
    3. Division 1 ends at the Chidlow Inn. Division 2 starts at Chidlow Inn.
    4. Additional details including any parade will be released in Further Regulations.
11. **SPEED LIMITS**
    1. There will be a maximum speed limit of 100kph for the duration of the Event. As there are no closed roads, all normal road laws must be followed.
12. **CONTROLS AND ROUTE INFORMATION**
    1. Major Controls (TC) will be marked by a red coloured “M” on a white board and will be manned.
    2. Major Control Procedure.

Crews may arrive prior to their nominated time, however the vehicle must remain outside the control boundary. It is the crew’s responsibility to present their road card to the Control Official and to nominate their correct arrival time to be recorded. A crew member may enter the control boundary on foot but the vehicle MUST be within the Control boundary at the time of booking in. The vehicle may enter the Control Boundary 1 minute prior to the nominated time.

Whether a competitor is doing the Tarmac only event or combined Tarmac and Gravel, they may book in early at Chidlow TC 3A.

* 1. Passage Controls

There will be ONE manned Passage Controls.

* 1. Code Boards

To reduce the number of officials required, Code Boards will be used. These will be positioned on the navigator/passenger side of the road. The board will have a number or letter on it. It is the crew’s responsibility to take note of that number/letter and enter it on their card. At the next TC the official will mark the card, if no code has been entered. The numbers /letters will not be placed in order and many numbers/letters will not be used.

* 1. Officials may also be positioned to check for excessive speeding or not stopping at a STOP sign OR at a GIVE WAY sign. At these signs ALL four wheels must be stationary at the white line.
  2. All distances shown on the route instructions have been derived from the ‘ODO’ readings on the Route Directors Ford Territory. From TC to the next TC, THE READINGS HAVE BEEN ACCUMULATIVE, starting at 0.00km

1. **SERVICING AND REFUEL**
   1. A rest halt is scheduled at the halfway break (Chidlow). At this rest halt, once the crew have booked into the Main “IN” Control and been advised of their due time out, it is the responsibility of the crew to report back to the “OUT” Control on time to receive their further instructions. Division 1 ends. Division 2 starts here. No alcohol is to be consumed at the Chidlow Inn/tavern.
   2. Whilst a service area will be made available, it is not considered necessary for entrants to have a service crew.
   3. It is advised that Competitors refuel their vehicles before the start of the Event.

There are Service Stations on route, but most competitors will not need refuelling as the event is only around 170kms. Ampol (ex Caltex), Toodyay is open 24 hours.

* 1. Electric vehicles and Hybrid vehicles must ensure they are fully charged for the start of the Event.
  2. The Organisers hold no responsibility for vehicles unable to complete the Event due to lack of fuel or charge.

1. **SCORING AND PENALTIES**
   1. All Crews will start the Event with zero points and the Crew with the lowest points will be declared the winner.
   2. Penalties will be in accordance with the NTSR-EG except and in addition the following per instance–

Entering a Major from the Wrong Direction (WD) 30 points

Missing a Major Control 60 points

Entering “Out of Bounds” areas 10 points

Late arrival at any Major Control, up to a maximum of 60 points, after which you will be deemed to have missed the Control 1 point per minute

Booking into a Major Control early 5 points per minute

Loss of, or destruction of any part of a crew’s road card 50 points

Detected or reported breaches of minor traffic regulations 100 points

Carrying non-organiser supplied or specified maps 100 points

Use of a phone or other electronic navigation aid 100 points

Breach of traffic regulation deemed serious by the Organisers\* Exclusion from Event

\*Breach of traffic regulations can also include referral to relevant local authorities.

1. **FURTHER INSTRUCTIONS**
   1. These will contain: A list of entries, start location, reporting times and any other relevant information.
   2. Further Regulations will be published as required.
2. **OFFICIAL MAPS**
   1. The official map for the Event is the National Topographic Series, WOOROLOO, 1:100 000 (Sheet 2134), 1977. This map will be provided by the organisers at signing on. The entry fee applicable, includes the cost of a “Rally Romer” ie a scale ruler for the measurement of the maps particular to this event.
   2. Other maps may be supplied by the Event Organisers if required.
   3. No other maps are to be carried or referred to - see Section 15 “SCORING AND PENALTIES”.
3. **AWARDS AND RESULTS**
   1. Awards will be given 1st, 2nd & 3rd place Tarmac and Gravel combined Entrants

1st and 2nd Tarmac only Entrants

Road Directors Award

Highest placed Novice Navigator (not already receiving an award)

Spirit of the Rally Award.

* 1. Definition of a Novice: Not competed on a previous Night Owl Rally

Not competed in Clubman Cups Series or State Rally

* 1. Results will be published on the Official Noticeboard and

1. **PROTESTS**
   1. Any protests must be lodged in accordance with the NCR.
2. **JUDGES OF FACT**
   1. Scrutineers will be deemed Judges of Fact with respect to vehicle and equipment eligibility.
   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, any excessive wheel spin, plus detected breaches of Road Traffic Regulations.
3. **INTEGRITY**
   1. Smoking(which includes e-cigarettes and “vaping”) and any naked flame is prohibited within 3 metres of any refuelling/defuelling operation.

Motorsport Australia’s National Integrity Framework and any associated policy (including the Australian Anti-Doping Policy. Motorsport Australia’s Illicit Drugs in Sport (Safety Testing) Policy, the Motorsport Australia Alcohol Policy), apply to any activity authorised by Motorsport Australia as published at [www.motorsport.org.au](http://www.motorsport.org.au).

Consumption of alcohol in any Reserved Area is prohibited until all Competition is concluded.

1. **OFFICIAL NOTICE BOARD**
   1. The official notice board for the Event will be [www.lightcarclub.com.au](http://www.lightcarclub.com.au) or Event HQ on the day of the Event.
2. **FOOD.**

25.1 Chidlow Inn/Tavern. Non-alcoholic drinks and snacks

The Toodyay Hotel, 135 Stirling Terrace Toodyay. Or bring your own food.

1. **TRANSPORT TO TOODYAY**

25.1 It is the responsibility of the competitors to be in Toodyay, at Rally HQ in time for the Lecture (if required) by 1830hrs,