



## Light Car Club of Canberra 4 Hour - Regulations

### EVENT DETAILS

Meeting Name: LCCC 4 Hour

Venue: Pheasant Wood Circuit, 8 Prairie Oak Road, Marulan, NSW 2579

Date: 21 October 2023

Time: 7.30am – 3:30pm

### CONTACTS

Enquiries – Andrew Nicholls 0414 824 176

Clerk of the Course – Mike Behnke 0418 272 346

Secretary – Peter Stringfellow 0432 279 394

Email - [enduro@lightcarclub.org](mailto:enduro@lightcarclub.org)

### CLASSES

There will be 3 classes. Classes will be grouped by break out times.

Group 1 break out time 1:01 minutes (61 seconds)

Group 2 break out time 1:03 minutes (63 seconds)

Group 3 break out time 1:05 minutes (65 seconds)

### EVENT FORMAT

All participants are required to attend the designated sign on area in the café for document & license checking between 7.30 and 8.20. A completed Pheasant Wood disclaimer (included on entry form) must be produced at this time. Wristbands will be distributed once participants have been processed.

A Drivers Briefing will occur at 8:30am

Any driver who does NOT sign on prior to 8:20am, does not attend the drivers briefing or does not sign the driver briefing attendance form may be subject to a penalty (monetary and or points at the discretion of the Clerk of the Course).

The course will be conducted in a clockwise direction.

Practice / Qualifying will commence at 9.00am until 10.00am. Each driver may participate in the session, time permitting.



Part 1 will comprise of a 2 hour session commencing at 10:30am. Starting positions will be allocated according to the fastest time recorded for each vehicle following the practice / qualifying session. Part 1 will conclude when the checkered flag is displayed to the lead vehicle the next time past the start / finish line following the time of 12.30pm (time definite).

This will be followed by a lunch break where refueling and vehicle maintenance is permitted.

Part 2 will commence at 1:30pm. Starting positions will be finished according to laps completed and penalties incurred during part 1. Part 2 will conclude when the checkered flag is displayed to the vehicle that has completed the most laps the next time past the start / finish control line following the time of 3:30pm (time definite).

NOTE - If you experience a mechanical or other issue on circuit, except in the case of fire, you must remain wholly within your vehicle with the seat belt and helmet still correctly fastened. We will send a recovery crew to assist you.

### **ENTRY DETAILS & FEES**

- Entries are open now and close on Sunday 8 October 5pm.
- Entry fee is \$725.00 (minimum 3 drivers, maximum 5 per car).
- Entry fee can be paid at <https://square.link/u/Gy6H7aPg> or by Direct Debit:  
Light Car Club of Canberra  
BSB No: 032-778  
Account No: 583450  
Reference: Drivers Name
- Entries will be accepted in order of receipt
- Entries will not be accepted without the full entry fee being paid at the time of entry receipt.
- Late entries will be accepted at the discretion of the LCCC & race secretary and will incur a late entry fee of \$50.00.
- Pheasant Wood officials & LCCC withhold the right to refuse entry to the event or facility for any reason.
- Maximum Entries of 30 vehicles
- Entrant nominated car numbers cannot be guaranteed as they will be allocated the first come first served method. So please get your entries in early to avoid disappointment.



- Entry confirmation will be emailed when the entry fee has been processed. Please contact the LCCC should you have not received an entry confirmation within 5 days of submission of an entry to ensure your entry has been received.
- Entry closing dates may change without notice subject to maximum entries reached.

## VEHICLE SPECIFICATIONS

- If it doesn't say you can do it in these specifications, then presume you can't do it.
- There are no exceptions to the following vehicle specifications.
- All vehicles must be in a standard manufacturer condition except for the variations listed below.
- All vehicles must be in a safe, neat and tidy condition.
- All vehicles are to be fitted with a full (6 point) roll cage. The minimum hoop diameter is 38mm with a wall thickness NO less than 2.5mm. Bracing diameter of 25mm. All hoop and bracing are to be tubular and of appropriate roll cage material.
- Minimum 4 point safety harness is compulsory.
- Race seats are not compulsory but are recommended.
- No open top or convertible vehicles are permitted.
- Vehicles must have a manufacturer specification of minimum 4 seats.
- Vehicles must be naturally aspirated.
- No rotary, turbo or supercharged engines are permitted.
- Air filters must be fitted, pod filters are permitted.
- Manual or automatic transmission.
- Only production based vehicles with more than 500 units sold in Australia are permitted.
- Factory or aftermarket limited slip differentials are allowed, locked differentials are also permitted.
- Brake calipers & discs are free & racing type pads are recommended.
- Non-manufacturer aftermarket coil over adjustable shocks are allowed.
- Springs are free.
- Sway bars are free with aftermarket adjustable sway bars permitted.
- Extractors are permitted, catalytic converters may be removed.
- A standard (cross over) type muffler or aftermarket equivalent exiting the rear of the vehicle must be fitted.
- PLEASE NOTE: Strict noise restrictions apply: 95db at 30m.
- Dash & Dashboard must remain in place, drivers door must have a solid internal cover.
- Interior including carpet, seats, headlining and rear door trims may be removed.
- Tyres must be standard or road legal semi slicks (no full slick tyres are allowed), and must be in a safe condition. Tyre width must not exceed 225mm.
- Mag wheels are permitted. The diameter must be no more than 2 inches above standard.

- Headlights and brake / tail lights must be in working order.
- If headlights are glass they must be taped.
- Windows are to remain standard, if replaced with perspex / plastic they must be securely fitted.
- If a vehicle has a sunroof it must remain closed and taped.
- Vehicle must have a clearly defined and operational tow point.
- Vehicle must display sponsor signage packs if supplied.
- Any vehicle found to be ineligible and cannot be rectified before race start will be excluded from the event with entry fee forfeited.
- Random checks will be undertaken on vehicles to ensure compliance with these regulations.

### **DRIVER REQUIREMENTS AND DRIVER CHANGES**

- Driver stints are to be no longer than 15 minutes, driver changes can take place at any time during the event.
- No driver is permitted to complete successive (back to back) stints.
- For each driver stint longer than 15 minutes 2 lap overdrive penalty will be imposed for each minute or part thereof over 15 minutes.
- Each team must complete 7 driver change pit stops in each session resulting in 8 driver stints per session.
- A 4 lap penalty will be imposed for each driver change pit stop not completed.
- A minimum driver change pit stop time of 90 seconds will be imposed. The 90 seconds will start at the pit entry control line and end at entry to circuit. A 4 lap penalty will be imposed for each driver change pit stop less than 90 seconds.
- All driver changes are to take place in the designated driver change area in pit lane as instructed at the drivers' brief.
- Driver changes are NOT allowed to take place during a black flag drive through penalty.
- Driver changes can take place during full course double yellow flag conditions.

### **DRIVER ATTIRE & SAFETY WEAR**

- Drivers must wear an approved "Fire Retardant" driving suit. Driving suits without the displayed SFI or FIA fire retardant certification label will not be accepted or permitted.
- An approved full or open face helmet AS/NZ1698/2006 minimum, must be worn and properly fastened prior to entering the circuit and must be left on until after you have entered pit lane.
- A fire retardant balaclava must be worn with an open face helmet.
- Fire retardant gloves must be worn.
- All race wear and helmets are to be presented at sign-on for inspection.



## LICENSE REQUIREMENTS

- The minimum license requirement is a Pheasant Wood Event Licence (\$120.00 valid for 12 months). A valid National Competition license from Motorsport Australia or AASA is also accepted. L2s & AASA Club Licenses are not accepted.
- It is recommend that entrants are familiar with the circuit before attending.
- License applications on the day of the event will not be available.

## STARTS

The event start for both part 1 and part 2 will be all vehicles present in the marshaling area then released in double file according to release order stated above. Those late to the marshaling area will start at the rear of the grid. At the end of the sighting lap, the pace car will peel off into pit lane. Drivers will be displayed the Australian flag to indicate the start of the race, if the safety car does not peel off into pit lane, and the Australian Flag is not displayed, the race will not commence until such time that it does. There will be no overtaking until crossing the start finish line.

## PENALTIES

Penalties for this event may include but are not limited to:

- Drive through penalty (black flag)
- Pass under yellow flag (drive through penalty)
- Pass under double yellow flag (drive through penalty plus 1 lap).
- Lap penalty (allocated at the conclusion of session 1 & session 2).
- Driver change pit stops less than 90 seconds (4 laps for each breach of this rule).
- Over drive time (2 laps for each minute or part thereof for each breach of this rule).
- Driver exclusion from the event.
- Team exclusion from the event.

## BREAK OUT LAP TIME

- Any team completing a lap faster than their allocated groups break out time will receive the following penalties.
- 1st team breakout lap will receive a breakout board with no penalty.
- 2nd team breakout lap will receive a breakout board with no penalty.
- 3rd team break out lap will receive break out board, and will incur a 1 lap penalty for each break out lap (total of three laps penalty).
- Each additional break out lap will incur a 1 lap penalty.



- Breakout laps are accrued by the team collectively, regardless of which driver was in the vehicle.
- No penalty will be imposed for laps slower than the break out time.

## **REFUELLING**

- All refueling must occur in accordance with Pheasant Wood refueling regulations detailed in drivers briefing.
- Engines **MUST** be switched off during refueling.
- Drivers must alight from the vehicle during refueling.
- All refueling must be decanted from approved jerry cans or fuel containers only.
- All refueling must occur in the designated refueling area.
- All fuel spills will incur a 30 second penalty if self reported.
- All fuel spills shall incur a 60 second penalty if not self reported.
- An allocated team fire marshal shall closely monitor all refueling.
- An approved fire extinguisher must be on hand during any refueling.
- Standard service station fuel must be used, **NO** race fuels.
- **NOTE:** There is no fuel available at Pheasant Wood, however there are service stations at Marulan is less than 5 minutes north on the freeway towards Sydney.

## **MEDICAL SERVICES**

Medical services will be provided by Ambulance Australia. Any driver with an acute medical requirement **MUST** discuss their condition with the medical staff prior to your first session on circuit. Random drug & alcohol testing will be conducted. Failure will result in rejection for the event.

## **TIMING SERVICES**

- Timing services will be provided by Eldee Timing
- Team members will be supplied a personal transponder. This transponder must be changed during driver change pit stop.
- If during a driver change either of these processes do not occur, the team **MUST** bring the vehicle into the pits to correct this.
- Live times recorded will be displayed on the screen at Race Control. Results will also be posted on the Natsoft website. [www.natsoft.com.au](http://www.natsoft.com.au)

## **AWARDS**

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