

Ruapuna Track Attack

Sunday 4th October 2020

SUPPLEMENTARY REGULATIONS PART ONE

1. JURISDICTION

This event is a ClubSport Basic, Single Car Circuit Sprint promoted by the Canterbury Car Club at Mike Pero Motorsport Park.

The Meeting will be held under these Supplementary Regulations, the MotorSport NZ National Sporting Code and its Appendices and Schedules particularly Appendix Five, Schedule C being the Standing Regulations for all ClubSport Events and Appendix Two, Schedule A – Driver and Vehicle Safety Requirements.

The MotorSport NZ Permit Number is: 200404

2. MAJOR OFFICIALS

2.1

Clerk of the Course - Blair Thorpe
Organiser - Blair Thorpe
Secretary - Vanessa Thorpe
MotorSport NZ Steward - TBA

Chief Scrutineer - James Winterbourne
Chief Timekeeper - Chris Pullan

Judge of Fact (Track Limits) – CotC

2.2 The address and contact phone numbers for all matters pertaining to the event are:

Canterbury Car Club Inc
P. O. Box 16-610
Christchurch 8441

Email: admin@canterburycarclub.co.nz
Phone: 03 349 6003

3. CIRCUIT

3.1 Circuit to be used

The Ruapuna Grand Prix circuit will be used for this event.

Length: 3.33 km (GP Circuit). **Surface:** Hot mix bitumen. **Direction:** Anti-clockwise

3.2 Track Limits

Drivers must use the circuit at all times. For the avoidance of doubt, the white lines defining the circuit edges are considered to be part of the circuit, but the kerbs are not. A driver will be judged to have left the circuit if either all four(4) tyres of the car do not remain in contact with the circuit, or if any one(1) tyre entirely exceeds the outer edge of any kerb.

3.3 Any Driver who is Judged to have breached 3.2 may be Penalised with an addition of up to Five (5) seconds added to their lap time on the lap which the breach occurred.

4. EVENT DESCRIPTION:

4.1 The event will consist of Two Parts.

(a) Timed Group Sessions

- Each Group will consist of a maximum of Ten (10) Vehicles.
- Vehicles will be released onto the Circuit at intervals of at least Five (5) Seconds.
- Each Session will be of Eight (8) Minutes duration.
- Any Vehicle entering the Pit Lane during the session will not be permitted to rejoin that session.
- Cars will be released in order of Fastest to Slowest to minimise overtaking.

Each Group will receive a minimum of Four (4) Timed Sessions , further sessions may be run , time permitting , at the discretion of the Clerk of the Course.

(b) Top 16 Shootout

The Competitors achieving the Top 16 Fastest Lap Times from any Timed Group Session will then compete in The Shootout Session.

Vehicles will be released from Pit Lane in Slowest to Fastest order to complete one (1) timed lap.

1. Each Vehicle will complete that part of a lap until the car crosses the start/finish line and then
2. Commence the "flying lap" and, at the end of the flying lap,
3. Drive around the circuit until returning to the Pit Lane.

Only two(2) cars shall be permitted on the circuit at any one time, with cars being released from pit lane to commence their warm up lap once the previous car has completed their flying lap and is returning to pit lane.

4.2 **Classes:** Vehicles will be divided into the following classes:

Road Cars

- (F) 0 – 2000cc
- (E) 2001 – 4000cc
- (D) 4001cc +

Race Cars

- (C) 0 – 2000cc
- (B) 2001 – 4000cc
- (A) 4001cc +

Equivalence factors apply as per Appendix 2 , Schedule A, Part 1, 3.5

Rotary Engine: x1.8 Turbo/Supercharger: x1.7 Diesel Forced Induction: x1.5

The Chief Scrutineer shall have sole discretion as to a Vehicles eligibility for Road or Race Classes.

5. ENTRIES:

5.1 Entries should be made through the MotorSport Online system (<https://possum.motorsport.org.nz>).

Alternatively, entries may be submitted manually in 'hard copy' form on the day. All such entries must be made on the correct form, must be complete in all detail, and accompanied by the appropriate fees.

Organisers reserve the right to refuse any entry in accordance with the prescribed provisions of the National Sporting Code.

All entrants must submit a driver profile to complete their entry.

Form link: <https://form.jotform.co/202427781304855>

Organisers reserve the right to refuse any entry in accordance with the prescribed provisions of the National Sporting Code.

5.2 Opening and Closing Dates:

Entries open with the publication of these regulations and close (at normal fees) on 30th September 2020
Entries received after the normal fee-closing date are subject to late fee.

5.3 **Entry Fees:**

The Entry fee for this event is \$120, including GST per competitor.
The late entry fee for this event is \$150, including GST per competitor

Entry is payable to: Canterbury Car Club BNZ Account
02 0865 0020166 25

5.4 **Number of Starters:** The maximum number of starters will be 50. Any additional entries received will be placed on the reserve list in order of receipt.

6. **COMPETITOR REQUIREMENTS and UNDERSTANDING:**

6.1 **Licence Requirements:**

Drivers aged under 16 years must hold a M Grade Competition licence or greater.
All drivers must hold a current club membership of a Member club, except for new entrants to motorsport, who may compete in two (2) Basic Status Events before being required to join a club.

If the Entrant is other than a driver, an Entrants licence in the name of the Entrant is required.

6.2 **Competitor Understanding:**

In submitting the entry competitors (Entrant and Drivers) are deemed to fully understand the MotorSport NZ National Sporting Code and its relevant Appendices and Schedules. In particular:

- The National Sporting Code Articles pertaining to protests and competitors obligations, and
- Appendix Five, Schedule C.
- Code of practice for Motorsport Fuel – Storage and Handling

6.3 All competitors shall wear safety apparel in compliance with Appendix Two, Schedule A.

7. **ELIGIBLE VEHICLES**

7.1 **Compliance:**

All vehicles shall comply with Appendix Five Schedule C and Appendix Two Schedule A of the current MotorSport Manual.

All vehicles shall be a “ Series Production Vehicle “ as defined in Appendix Two , Schedule A

Note – For standard road cars this means a minimum of a securely bolted 1kg Dry Powder Fire Extinguisher.

If your car is modified there may be further requirements to comply , please ask if you are unsure.

Additional Requirements for Open Vehicles.

All open vehicles must have minimum a solid roll bar fitted, road legal cars accepted at the scrutineer's discretion. Minimum of 50mm clearance from the top of the roll bar to the top of the Drivers helmet when seated.

Non road legal open vehicles must have a homologated half cage minimum.

7.2 **Tyre Eligibility**

For “ Road Cars “ - Tyres used must be a “ Treaded Tyre “ as defined in Appendix 2 , Schedule A , 2.

For “ Race Cars “ – Slick tyres or grooved tyres not meeting the requirements of a “ Treaded Tyre “ may be used for group session but times will not be eligible for the “ Top 16 Shootout “

Only lap times achieved on a “ Treaded Tyre “ will be eligible for the Top 16 Shootout or Overall Placings.

8. EVENT TIMING

All classes will be electronically timed using the Canterbury Car Club's MyLaps X2 Timing system. All competitors must have an operational MyLaps transponder approved for car or motorcycle racing, fitted for all sessions.

Transponders must be fitted in the correct location as set out in Schedule A. If a competitor's transponder is found to be incorrectly located, lap times and finishing position may be deemed invalid.

For those competitors who do not own their own transponder, hire units are available from the Race Secretary's office, the use of a hire Transponder is included in the entry fee.

Transponder brackets are available to purchase for hire transponders at \$10 each.
(Please ensure you have your bracket suitable mounted prior the event)

Visit www.mylaps.com for information on how to get one of the latest model transponders.

9. DOCUMENTATION & SCRUTINEERING AUDIT INSPECTION

9.1 Documentation: Will take place at in the Race Secretary's Office commencing at 8:00am and concluding at 9:30am

9.2 Scrutineering Audit Inspection: Will take place at the venue and will run concurrently with Documentation , Competitors will be advised at documentation if their vehicle has been selected for audit.

9.3 Drivers' Briefing: This will be held in the paved area behind the control tower complex commencing at 9:50am. Attendance by all drivers is compulsory – a roll call will be taken and failure to attend will result in a penalty.

10. POSTPONEMENT CANCELLATION ABANDONMENT & ORGANISERS' RIGHTS:

Pursuant to national Sporting Code Article 13, the organisers advise that if less than 20 entries are received by the entry closing date the meeting may be postponed or cancelled.

11. OFFICIAL BULLETINS

Official Bulletins may be issued in accordance with the provisions of the National Sporting Code.

12. GENERAL INFORMATION

A. Passengers: Passengers are not permitted at any time during this event.

B. Alcohol is not permitted to be consumed by any competitor or their crew at the event before or during the day's competition.

C. Noise Limit - Maximum Permitted Noise Level:

The maximum permitted noise level is 95db(A). Appendix 2 (Part One) Schedule A, 3.8 Noise levels NZ MotorSport Manual No. 36. It is the policy of the Canterbury Car Club Inc through its Raceway Noise Management Plan to Black Flag off the circuit any vehicle exceeding this level. These vehicles may not resume competition until such time as repairs are carried out to the satisfaction of the appropriate official. Any further breach of the noise level will result in the vehicle being excluded from the Event.

The Clerk of Course will be Judge of Fact in these matters and the Raceway Noise Management Plan will take priority over these Supplementary Regulations. The running of engines in the pits before 9.00am and after 6.00pm, must be done with consideration to our neighbours and can only be done at low revs. Anyone deemed to be creating excessive noise during this time period, may be excluded from the Event.

D. Pit Garages:

Pit garages are available Free of charge , allocated in order of entries received (first in first served)

Please check the box on your drivers profile if you would like to be allocated a pit garage.

E. Fuel:

Mike Pero Motorsport Park has 100 octane leaded Race Fuel for sale on site. This will only be available for purchase for half an hour at the start of the day,

Competitors are reminded to ensure that they are familiar with and abide by the MotorSport NZ Code of Practice – Fuel Handling. This can be found on the MotorSport NZ website – www.motorsport.org.nz/technical/fuel

It is the Competitor's responsibility to meet all requirements whilst at the circuit, in particular but not limited to, compliance with fuel quantities and fire extinguishers. The Clerk of the Course and/or his nominated delegate may carry out random inspections.

Ethanol: Drivers using this fuel must advise the Clerk of the Course prior to the commencement of the Event. ***Any breach of the MotorSport New Zealand Code of Practice for Motorsport Fuel - Storage and Handling during the event, may result in exclusion from the event.***

F. Test Activity Outside of The Circuit:

It is the policy of The Canterbury Car Club Inc. to exclude from the event, any entered vehicle and competitor driving outside of the Pit Paddock or the Race Circuit proper in any form of "test activity" once the event has commenced.

G. Covid-19:

If added restrictions are required to be imposed by Covid-19 related regulations from the Government or Motorsport NZ, all entrants will be advised where appropriate.



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