



2021 FEILDING AUTO ELECTRICAL WINTER RACE SERIES **SUPPLEMENTARY REGULATIONS PART ONE & TWO**

1. JURISDICTION

These meetings are combined **National Race and Clubmans Race events** promoted by the **Manawatu Car Club** to be held at **Manfeild: Circuit Chris Amon, Feilding**, on the dates as listed in clause 4.

The meetings will be held under these Supplementary Regulations, the MotorSport NZ National Sporting Code and its Appendices and Schedules particularly Appendix Four, Schedule Z being the Standing Regulations for all Race Meetings and Appendix Two, Schedule A – Driver and Vehicle safety. The meetings will be organised under a MotorSport NZ National Permit.

Round 1 Permit Number: 210190

Round 2 Permit Number: 210191

Round 3 Permit Number: 210192

Round 4 Permit Number: 210193

2. MAJOR OFFICIALS

2.1 Organiser Jeff Braid

Contact details 027 4773337

info@manawatucarclub.org.nz

PO Box 542 Palmerston North 44120

www.manawatucarclub.org.nz

2.2 Officials of the Meeting

Clerk of the Course:

- **Round 1 Malcolm Glen**
- **Round 2 Jamie Glen**
- **Round 3 TBC**
- **Round 4 Malcolm Glen**

Assistant Clerks of the Course: Jamie Glen, Malcolm Glen

Race Secretary: Kate Matene

Competitor Relations Officers: Tracey Stringer, Helen Cameron, Jason Kempton, Naomi Bray

Chief Scrutineer: Rod McCardle

Timing Chief: Jacky Braid

An updated list of the Officials of the Meeting will be published for each round and put on the official noticeboard.

3. VENUE

Manfeild Circuit Chris Amon, Feilding. The Circuit is 3.033kms in length and the surface is hotmix/bitumen. Access is via Rata Street

4. SERIES DATES

| | |
|------------------|--|
| ROUND 1 * | SATURDAY JUNE 5th and SUNDAY JUNE 6th |
| ROUND 2 | SUNDAY JULY 4th |

| | |
|----------------|--|
| ROUND 3 | SUNDAY AUGUST 7th |
| ROUND 4 | SUNDAY SEPTEMBER 5th |

* Note Round 1 is split over two days to allow for winter sunset before 5pm*

5. POSTPONEMENT, CANCELLATION, ABANDONMENT & ORGANISERS RIGHTS:

The Organisers reserve the right to cancel or abandon the Meetings or part thereof, under the following circumstances:

- a) If less than 40 entries in total are received by the closing date for entries.
- b) For reasons of Force Majeure.
- c) The Club will make every endeavour to provide the necessary manning levels for all practices and racing for this Series. If for any reason, on the day these minimum manning levels cannot be reached or sustained the Club reserves the right, in consultation with the Meeting Steward/s, to alter, amend or abandon the meeting, wholly or in part.
- d) Should a Meeting or part thereof be cancelled any entry fee refund or partial transfer will be made at the discretion of the Organisers.
- e) Should the program run late due to accident delays, weather or other unforeseen circumstances the organisers have the authority to reduce race lengths to ensure the day ends prior to track noise restriction curfew.

6. ENTRY

a) **ALL competitors MUST complete the NON-CONTACT ONLINE ENTRY FORM on the website www.manawatucarclub.org.nz .**

b) ENTRY CLOSING DATES

| Meeting Date | Normal Entries Close | Entries Accepted up to |
|---|-------------------------------------|----------------------------------|
| Saturday 5 th June and Sunday 6 th June | Wednesday 2 nd May | Friday 4 th June |
| Sunday 5 th July | Wednesday 30 th June | Friday 2 nd July |
| Sunday 8 th August | Wednesday 4 th August | Friday 7 th August |
| Sunday 5 th September | Wednesday 1 st September | Friday 3 rd September |

c) ENTRY FEES

| CLASS | STATUS | NON MEMBERS | MCC MEMBERS |
|----------------------|---------------|--------------------|--------------------|
| GT Cup GT-A | National Race | \$240 | \$220 |
| GT Cup GT-B | National Race | \$240 | \$220 |
| IB Cup | National Race | \$240 | \$220 |
| Manfeild Muscle Cars | National Race | \$240 | \$220 |
| Formula Ford | National Race | \$240 | \$220 |
| Formula First | National Race | \$240 | \$220 |
| Classics | National Race | \$240 | \$220 |
| MX5 Cup | National Race | \$240 | \$220 |
| SF Cup | Clubmans Race | \$190 | \$150 |
| RS Cup | Clubmans Race | \$190 | \$150 |

d) Transponder hire is \$20.00 per round

Online payment is available at www.manawatucarclub.org.nz

7. ENTRY FEE REFUNDS POLICY

If a competitor has to withdraw from the Meeting prior to the event, a refund may be considered, providing the withdrawal is communicated directly, telephoned or emailed through to the Manawatu Car Club organiser or the race secretary before qualifying.

A verbal message via another competitor is not acceptable as a sufficient notice of withdrawal.

Please Note: With the lodging of an entry, the competitor has entered into a contract with the Organiser. Do not assume a refund will be a matter of course. Entry fees may be transferred to a subsequent round of the series.

8. COMPETITION LICENCE & ELIGIBILITY REQUIREMENTS (Minimum)

- a) A current Motorsport NZ National Grade (C1 or C2) Race Licence
- b) A current Motorsport NZ affiliated Club Membership
- c) A log book for the car (Refer to 9.10 for road cars)

9. CLASSES AND ELIGIBLE VEHICLES.

Providing sufficient entries are received, races will take place for the following Classes. The times refer to one lap of the Manfeild Park 3.03km circuit.

The organisers have the right to merge or separate classes to promote competitive racing. Class points and penalties will still apply to the series entered.

9.1 Classes

| CLASS | LAP TIME | SPONSOR |
|-----------------------------|---------------------------|--|
| GT Cup GT-A | Faster than 1:15.000 | Ernie's Engineering Ltd |
| GT Cup GT-B | From 1:15.000 to 1:19.999 | Ernie's Engineering Ltd |
| IB Cup | From 1:20.000 to 1:24.999 | Coresteel Buildings Manawatu |
| SF Cup | From 1:25.000 to 1:29.000 | Geartech Automotive Ltd |
| RS Cup | Slower than 1:30.000 | Danny's Auto Services/ BT Advisory Ltd |
| Formula First Cup | No Lap Time Control | Total Truck Spray |
| Formula Ford Cup | No Lap Time Control | Max Tarr Ltd |
| MX5 Cup | No Lap Time Control | Tremaine Energy |
| Classics Cup/ Saloon Trophy | No Lap Time Control | GDM Retail Systems |
| Manfeild Muscle Cars | No Lap Time Control | Dewtec Ltd |

9.2 Eligible Vehicles for RS, SF, IB and GT Cups.

Vehicles must comply with Appendix 2 Schedule A of the MSNZ Motorsport Manual.

Vehicles may be un-caged if have they have a current WOF and registration.

A minimum 4 strap harness is recommended (refer to Schedule A for full belt requirements. If you have any other queries please contact the organiser.)

Replacement seats maybe fitted but all mounting must meet MSNZ Schedule A requirements.

A logbook is required **except** for road registered cars entering their first round where a logbook is not mandatory. Entry for subsequent rounds will require a MSNZ Logbook to be produced.

Unregistered and unwarranted vehicles **must** have a MSNZ homologated roll bar and MSNZ Logbook **as a minimum**.

All vehicles must be in a tidy and clean condition.

Tyres are free.

9.3 Formula Ford Cup: Open to Formula Ford cars that comply with Schedule F. Note: additional supplementary regulations for Formula Ford will be published with this permit

9.4 Formula First Cup: Open to all Formula First cars that comply with Schedule V

9.5 MX5 Cup: Open to all MX5 Racing NZ cars. Rules are available at <https://manawatucarclub.org.nz/get-involved/race-classes/>

9.6 Classics Cup: Open to cars that conform to GDM Race Series rules for Class 1 Classics: Cars built to Appendix Six Schedule T & C but built before 31st Dec 1987.

9.7 Saloon Trophy: Open to cars that conform to GDM Race Rules for Class 2 Retro Classics and Class 3 Group 4 Saloons. For more class information contact Layton Hammond vena.layton@xtra.co.nz

9.8 Manfeild Muscle Cars: Open by invitation to V8 muscle cars that conform to NZ Muscle Car Masters Series rules. For more class information contact Greg Cuttance cuttystock@xtra.co.nz

9.9 Determining the winner of GT Cup

GT Cup has been split into GT-A and GT-B sub-groups. The target lap times have also been split for each sub-group. Competitors will accumulate points in their respective speed group and according to Item 21 Series Points (see below). The highest sub-group points-scorer will win the overall trophy for the class. Eg: if the GT-B winner has the highest GT points total that driver will win the GT Cup.

10. RACE CLASS TIME BRACKETS AND BREAK-OUT PENALTIES

10.1 GT Cup GT-A. 1.15.000 and faster.

No break-out penalties.

10.2 **GT-B, IB Cup, SF Cup and RS Cup:**

If you qualify faster than the break-out lap time you will automatically lose **50** championship points.

If you go faster than **the break-out lap time** in any of the 3 races during the day, the following penalty will apply:

For each lap faster by **0 – 1.000** seconds in any one race, a penalty of **10 seconds** will be added to your total race time.

For each lap faster by **1.001 – 2.000** seconds in any one race, a penalty of **20 seconds** will be added to your total race time.

For each lap faster by **2.001 – 3.000** seconds any one race, a penalty of **30 seconds** will be added to your total race time.

NOTE: All break-out time penalties will be notified in the race results only. Any other time penalties will be issued as per Schedule Z 10.12

If you **continually exceed the break-out lap time**, the competitor may be transferred to **the next fastest group** either by instruction of the Clerk of the Course, or voluntarily by the competitor with the following conditions:

- That the total points earned by that competitor, with any time penalty applied, be transferred to **the next fastest group**.
- This condition can only be carried out once during the Series

If you are **continually too slow for the group** you entered, the competitor may be transferred back to **the next slowest group** either by instruction of the Clerk of the Course, or voluntarily by the competitor with the following conditions:

- That the total points earned by that competitor, with any time penalty applied, be transferred to **the next slowest group**
- This condition can only be carried out once during the Series.

10.3 **GT-B, IB Cup, SF Cup and RS Cup In-Car Lap Timers**

In-car lap timing devices are prohibited in these classes. Data loggers, lap timers, countdown timers, cell phones or any similar device that provides live information to the driver must not operate within view of the driver. Their displays must be removed or disabled during official qualifying and races. No pit-to-driver communication is permitted during qualifying and races. Failure to comply will result in the loss of all points accumulated in the meeting.

*This rule is to prevent erratic and dangerous driving that has been employed by some competitors to keep above target lap times to avoid a penalty.

11 **RACE FORMATS**

11.1 **Race Formats for GT Cup, IB Cup, SF Cup, RS Cup, MX5 Cup and Taxi Cup**

All races are a maximum of six laps. Race formats for the saloon series will be as follows.

Race 1. Scratch Grid based on the fastest qualifying lap

Race 2. Double-spaced Reverse grid of the finishing order from race 1 before penalties.

Race 3. Handicap grid based on the second fastest lap time in Qualifying, R1 and R2.

11.2 **Race Formats for Formula First Cup and Formula Ford Cup.**

All races will be seven lap scratch races with fastest to the front, based on best lap time achieved in Qualifying, Race 1 or Race 2.

11.3 **Race Formats for Classics Cup**

All races are a maximum of six laps. Race formats will be as follows:

Race 1 Handicap determined by the series organiser

Race 2 Handicap determined by the series organiser

Race 3 Handicap determined by the series organiser

12 **OFFICIAL PRACTICE**

Each class will receive a maximum of 10 minutes Official Practice. The organisers may combine classes if entries are low

13 **SPONSORS DECALS**

All classes require Series sponsor and class sponsors' decals to be placed on the cars.

14 **STARTING PROCEDURE**

For all Handicap Race starts, Vehicles will proceed from the pits on a formation lap to the start grid. Drivers will form up on the grid in their allocated starting box (position). Cars will be started in groups at time gaps of no less than 5 seconds. **You are to remain stationary in your grid position.** You will start the race when the starter drops the flag for your group of cars.

All Other Race starts:

As per Schedule Z Article 8 Starts

15 **DOCUMENTATION & VEHICLE AUDITS**

For Round 1 documentation and scrutineering will be open on Saturday between 0800 and 0930, and Sunday between 0800 and 0930.

For Rounds 2, 3 and 4 documentation and scrutineering will be open on Saturday between 1300 and 1500, and Sunday between 0800 and 0930h.

Audits will take place in the Scrutineering Shed at the end of the dummy grid.

Documentation will take place in the old Secretary's Office on the right of the dummy grid near the food stands.

Competitors must have completed their documentation PRIOR to their Official Practice Session.

16 **DRIVERS BRIEFING**

A Written Drivers Briefing is included with the online entry. All drivers must acknowledge they have read the drivers briefing before the entry is accepted.

A Verbal Drivers Briefing will take place at Round One at the outside stairs of the Pit Lane Complex. For the remaining rounds verbal drivers briefings will be at the discretion of the Clerk of the Course.

NEW DRIVERS: Any driver who has not previously competed at the circuit, or a competitor who is competing for the first time or who have competed in 3 race meetings or fewer must indicate that fact on the entry form and attend the New Drivers Briefing session.

The new drivers briefing will be in the Control Room Level 2 of the control tower at 8.30am at each round.

17 **MUFFLERS**

All cars must be fitted with an effective muffler during the course of the event. Cars exceeding 95dB(A) will be removed from the Circuit and only permitted to re-join the Meeting after the car has been sufficiently muffled.

18 **RAIN LIGHTS**

It is **strongly recommended** that all cars are fitted with a centrally-mounted LED rain light such as a Hella Matrix P/N 5237. OEM taillights are often too dull to be effective rain lights. Feilding Auto Electrical will have suitable lights available for competitors to purchase at a discounted price.

19 **FUEL.** Competitors are reminded about the Code of Practice for Motorsport Fuel-Storage and Handling. The full detail of this Code is found here:

<http://motorsport.org.nz/resources/safety-training/code-practice-motorsport-fuel>

20 **COMPETITION NUMBERS**

Preference will be given to cars with permanent race numbers, and thereafter numbers will be allocated at the discretion of the Race Secretary and are not subject to change.

The provision of race numbers is the responsibility of the competitor. Competition numbers shall comply with Appendix Two Schedule A 6.2 or be of acceptable size and contrast to be clearly legible to race officials when the vehicle is moving at race speed.

21 **RACE DAY SCHEDULE** (Provisional)

Full details will be available at documentation.

22 SERIES POINTS

Series points for all Classes will be as follows:

| | | | | | |
|------|----|------|----|------|----|
| 1st | 75 | 11th | 30 | 21st | 10 |
| 2nd | 67 | 12th | 28 | 22nd | 9 |
| 3rd | 60 | 13th | 26 | 23rd | 8 |
| 4th | 54 | 14th | 24 | 24th | 7 |
| 5th | 49 | 15th | 22 | 25th | 6 |
| 6th | 45 | 16th | 20 | 26th | 5 |
| 7th | 42 | 17th | 18 | 27th | 4 |
| 8th | 39 | 18th | 16 | 28th | 3 |
| 9th | 36 | 19th | 14 | 29th | 2 |
| 10th | 33 | 20th | 12 | 30th | 1 |

23 RACE TIMING, RACE MONITOR, MYLAPS SPEEDHIVE AND RESULTS

Race timing is by AMB Transponder. Live timing will be available on Race Monitor and Mylaps Speedhive. Race results will be posted on the Manawatu Car Club Facekook page www.facebook.com/ManawatuCarClub Provisional results will be published to www.speedhive.mylaps.com at the conclusion of the meeting We recommend that you purchase the **Race Monitor** or **Mylaps Speedhive ap** for your iPhone or Android. It costs about \$7 and gives you live race reports plus day schedules up to 7 days prior and on the day of the meeting.



24 GENERAL INFORMATION

TEST DAYS

For Round 1 Manfeild Park is running a public test day on Friday 4th June. The entry fee is \$140 if registered online and \$160 on the day. Other conditions apply. To enter go to <https://www.manfeild.co.nz/test-days.html>

For Rounds 2, 3 and 4 scheduled test days have been organised on each of the Saturdays prior to the Winter Series dates in July, August and September.

Testing is from 9.00am – 4.00pm. This may extend at organisers discretion. Recovery and control services will be provided.

TESTING FEES

For entrants in the Winter Series, testing is \$120.00 incl GST.

\$20 discount for Manawatu Car Club Members

To join the Manawatu Car Club go to <https://manawatucarclub.org.nz/get-involved/membership/>

Half-day testing after 1pm by negotiation.

GARAGES

There are 30 Stables, 12 single garages, 1 double garage and 10 pitlane garages available.

To book a stable in advance, a Reservation Fee of \$10 applies.

12 x Garages are available at \$100 for the weekend

2 x Double Garages is available at \$200 for the weekend

10 x Pit Lane garages are available for hire at \$255/day.

For bookings Contact Jeff Braid on 027 477 3337 or email info@manawatucarclub.org.nz

CORPORATE BOXES are also available for hire. Price \$POA Manfeild Park experience@manfeild.co.nz

CAMPING Powered sites, showers and toilets are available for overnight campers. Contact Jeff Braid 0274773337 for more information

PIT BIKES AND QUAD BIKES may only be operated by licenced drivers wearing approved helmets

WORN RACE TYRES AND CAR PARTS must be removed from the venue by the competitor

ELECTRICAL APPLIANCES in use at the venue must be tagged and tested according to the requirements in Regulation 26 of the Electrical (Safety) Regulations 2010.

DOGS ARE NOT PERMITTED anywhere in the venue

26 PRIZE GIVING AND DINNER

Trophies and awards will be presented to the winners at a prize-giving dinner We will also honour our marshals and volunteers with special awards. The venue and date to be confirmed. The organisers will advise when bookings open for this event.

We look forward to hosting you at this year's Feilding Auto Electrical Winter Race Series. If you have any questions please feel free to contact me.

Jeff Braid
Secretary
Manawatu Car Club
027 477 3337
info@manawatucarclub.org.nz

We gratefully acknowledge the support of the following family of sponsors:

FEILDING AUTO ELECTRICAL LTD
CORESTEEL BUILDINGS MANAWATU
DANNYS AUTO SERVICES
TOTAL TRUCK SPRAY
MAX TARR LTD
ROBERT EMBROIDERIES
HANKOOK TYRES

ERNIES ENGINEERING LTD
GEARTECH AUTOMOTIVE LTD
BT ADVISORY LTD
TREMAINE ENERGY
GDM RETAIL SYSTEMS LTD
DEWTEC LTD

