



MITRE 10 MEGA SUMMER SERIES ROUND 1 Sunday 4th December 2022

SUPPLEMENTARY REGULATIONS PART 1 and PART 2

1. Jurisdiction

This is a National Race Meeting promoted by the Manawatu Car Club Inc.

The meeting will be held under these Supplementary Regulations, the MotorSport N.Z. 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 Safety and Vehicle Requirements and

The Written Drivers Briefing for this meeting carries the authority of these Supplementary Regulations.

MotorSport NZ Permit number: 230218

2 Major Officials

2.1 Organisers: Jeff Braid

Contact details: Mobile: 027 477 3337

Email: info@manawatucarclub.org.nz

PO Box 542 Palmerston North

Website: www.manawatucarclub.org.nz

2.2 Officials of the Meeting: Round 2

MSNZ Steward	Bill Ritchie
Clerk of the Course	
Assistant Clerks of the Course	Jamie Glen, Kaye Flannagan
Chief Scrutineer	Rod McCardle
Competitor Relations Officers	Naomi Bray, Helen Cameron
Chief Timekeeper	Jacky Braid
Chief Flag Marshal	Shaun Thompson
Chief Rescue Marshal	Noel Beale
Race Secretary	Kate Matene

3. Venue

Manfeild: Circuit Chris Amon, Feilding. The Circuit is 3.03kms in length, and the surface is hotmix/bitumen.

4. Postponement, Cancellation, Abandonment & Organisers Rights:

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

- For reasons of Force Majeure.

- The Club will make every endeavour to provide the necessary manning levels for all practises 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.
- Should a Meeting or part thereof be cancelled, any entry fee refund or partial transfer will be made at the discretion of the Organisers.
- Should the program run late due to accidents, weather or other unforeseen circumstances the organisers will have the authority to change race lengths and/or merge race classes.

5. Entry Closing Date: Midnight Thursday 1st February 2023

Competitors are strongly requested to submit their entries no later than the closing date.

5.1 Late Entries: Entries submitted after the closing date will attract a late fee of \$75

6. Entries

6.2 Mitre10 MEGA Club Classes Entry Fees

CLASS	STATUS	MEMBERS	NON-MEMBERS
GT Cup GT-A	National Race	\$250	\$270
GT Cup GT-B	National Race	\$250	\$270
IB Cup	National Race	\$250	\$270
SF Cup	Clubmans Race	\$180	\$200
RS Cup	Clubmans Race	\$180	\$200

6.3 Online Entry

Mitre10 MEGA Summer Series competitors are to enter and pay by the Manawatu Car Club online entry and payments page <http://manawatucarclub.org.nz/product-category/payments/>

6.4 Entry Fee Refunds Policy

If a competitor must withdraw from the Meeting prior to the event or before qualifying, a refund may be considered, providing the withdrawal is telephoned, texted or emailed through to the Manawatu Car Club before the event or is personally conveyed by the driver or entrant to the Competitor Relations Officer or Race Secretary before qualifying commences. A verbal message via another person is not acceptable.

Please Note: With the lodging of an entry, the competitor has entered into a contract with the Organiser. The Organiser will have provided all requirements for the Meeting, incurring expenses that will still have to be paid even if a competitor has to withdraw. Therefore do not assume a full refund will be a matter of course.

7. Competition Licence & Eligibility Requirements

- A current MotorSport NZ National Grade (C1 or C2) Race Licence
- A current MotorSport NZ affiliated Club Membership
- A MSNZ log book for the car (Refer to 9a for road car requirements)

8. Protective Clothing Requirements:

The event is a combined National Race Meeting and Clubmans Race Meeting. Minimum protective clothing requirements vary between these two race classifications. Drivers are required to comply with the published Schedule A regulations

Full details of the protective clothing rule are in the Motorsport Manual under Appendix Two, Schedule A, Part One 4.3.

NOTE: Frontal head restraints are mandatory for National Race classes, GT Cup and IB Cup, and highly recommended but not compulsory for Clubmans Race classes SF Cup and RS Cup.

9. Eligibility.

9.1 Mitre10 MEGA Summer Series: Schedule A

<https://manual.motorsport.org.nz/index.php/kb/appendix-two-safety/schedule-a/>

- a) A logbook is required except for road registered cars entering their first round. Vehicles entering may be un-caged if they have a current WOF and Registration as per Schedule A.
- b) Entry for subsequent rounds will require a MSNZ Logbook is to be produced.
- c) Unregistered and unwarranted vehicles must have a homologated roll bar and an MSNZ Logbook as a minimum as per schedule A.
- d) All vehicles must be in a tidy and clean condition.
- e) Tyres are free.

10. Documentation and Vehicle Audits

As required by Motorsport NZ Back in Motion document:

- Documentation will take place by signing-in on arrival at the gate. Competitors are to have membership cards, licences and vehicle logbooks ready for inspection
- Competitors must complete Self-Scrutiny of Vehicle Safety forms before the event
<https://www.motorsport.org.nz/wp-content/uploads/2020/08/Self-Scrutiny-of-Vehicle-Safety.pdf> Completed forms are to be scanned and emailed to the organisers at info@manawatucarclub.org.nz
- Competitors must complete their documentation PRIOR to Official Practice.

11. Race Formats

11.1 Mitre10 MEGA Summer Series Classes

CLASS	TIME BRACKET	RACE FORMATS
GT Cup	GT-A Faster than 1:15.000 GT-B From 1:15.000 to 1:19.999	10 minutes practice, 6 laps marble draw rolling start, 6 laps scratch, 6 laps reverse grid, 6 laps handicap
IB Cup	From 1:20.000 to 1:24.999	10 minutes practice, 6 laps marble draw rolling start, 6 laps scratch, 6 laps reverse grid, 6 laps handicap
SF Cup	From 1:25.000 to 1:29.999	10 minutes practice, 6 laps marble draw rolling start, 6 laps scratch, 6 laps reverse grid, 6 laps handicap
RS Cup	Slower than 1:30.000	10 minutes practice, 6 laps marble draw rolling start, 6 laps scratch, 6 laps reverse grid, 6 laps handicap

- Marble Draw Race: Positions determined at random by marble draw
- Scratch Race: Positions will be determined by fastest times set in Race 1, fastest to slowest
- Reverse Grid Race: Positions will be the reverse of the actual finishing order of the first race per class before penalties are applied
- Handicap Race: Handicap positions will be arranged from slowest to fastest, based on the second fastest lap time set in all races during the day

11.3 Test & Tune Sessions

Two 15-minute Test & Tune Sessions.

1. RS Cup and SF Cup
2. IB Cup and GT Cup

11.4 Merging Classes: The organisers reserve the right to merge classes to promote competitive racing. Separate class points and penalties will still apply.

11.5 GT-B, IB Cup, SF Cup and RS Cup Time Penalty Rules

If you qualify faster than the nominated fastest lap time for your class you will automatically lose 50 championship points. If you go faster than the nominated fastest lap time for your class 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 in any one race, a penalty of 30 seconds will be added to your total race time.

During the race if you break out you will be notified on the start line board with your race number along with the 'Time Penalty' sign and the black and white diagonal flag. The time penalty will be noted on the race results. No separate time penalty notice will be issued.

For GT-B, IB Cup, SF Cup and RS Cup competitors who exceed the minimum lap time more than twice in any qualifying session or race, the competitor will be instructed by the Clerk of the Course to transfer to the next faster class but with their points intact.

For GT-A, GT-B, IB Cup, SF Cup competitors who are too slow reach the maximum lap time in all sessions the competitor will be instructed by the Clerk of the Course to transfer to the next slower class but with their points intact.

11.6 Individual Competitor Break-Out Penalty in Handicap Races.

For each lap you go one second or more faster than the fastest lap time you recorded so far in the preceding events of the meeting, a time penalty of 10 seconds will be added to your total race time. The driver may nominate a faster lap time. Any such nomination must be notified to the CRO at least forty five(45) minutes prior to the handicap race start.

***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*

11.7 In-Car Lap Timers

In-car lap timing devices are prohibited. Data loggers, lap timers, countdown timers, cell phones or any similar device that provides live information must not operate. Their displays must be removed 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. Competitors are subject to random inspection by scrutineers at any time within the duration of the event permit.

*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.

11.8 Determining the winner of GT Cup

GT Cup has been split into GT-A and GT-B. The target lap times have also been split for each sub-group. Competitors will accumulate points according to their respective speed group and according to Item 12. Series Points (see below). The highest 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.

12. Sponsor decals

All Mitre10 MEGA classes are required to fix MITRE 10 MEGA decals on both front guards of the car. Failure to do so may result in no points allocated from each race without the correct stickers.

13. Mitre10 MEGA Summer Series Points

Series points for all Classes will be awarded from 1st place to 30th place on the following scale
75,67,60,54,49,45,42,39,36,33,30,28,26,24,22,20,18,16,14,12,10,9,8,7,6,5,4,3,2,1.

Any ties will be resolved by countback, firstly to the driver with the highest number of round wins. In the case of a further tie the highest number of first placings, second placings and so on until a winner has been determined.

14. Starting Procedure

14.1 Handicap races.

For all Handicap starts competitors will be allocated a flag drop number by the grid marshals. Vehicles will proceed from the pits on a full formation lap to the start grid. Drivers will form up on the grid in their allocated starting box (position). You will start the race when the starter drops the New Zealand flag on your flag drop. Each group of cars will be started at times gaps of no less than 5 seconds. You are to remain stationary in your grid position until you are given the start signal.

14.2 All Other Race starts

All other starts will be by the Alitrax lights system or flags back-up as described in Schedule Z.

15. 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.

16. Mufflers / Noise

Engines are not to be warmed up before 8.00am. 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 made to comply with the maximum noise level.

17. Drivers Briefing

17.1 All Drivers

A written drivers briefing will be issued at documentation. A verbal briefing will take place for all competitors prior to the first qualifying session by the outside steps alongside the Control Tower at am on Saturday.

17.2 New Drivers Briefing

Any driver(s) who have not previously competed at the circuit, or a competitor who is competing for the first time or who have competed in fewer than 3 race meetings must indicate that fact on the entry form and attend the New Competitors Briefing session.

The new drivers briefing will be in the Race Control Room, Level 2 of the Pit Lane Complex at 8.30am on Saturday.

18. Live Timing and Results

Timing is by AMB transponder. Live timing will be available on Race Monitor and MyLaps Speedhive. To minimise face-to-face contact, results will be published to the Manawatu Car Club Facebook page and will be published on MyLaps Speedhive at the conclusion of the event. Printed copies will be available only on request.

19. GENERAL INFORMATION

19.1 Garages: Manfeild: If you want to reserve a stable or book a garage email your booking to Jeff Braid at info@manawatucarclub.org.nz

- 30 x Stables.
- 12 x Single Garages available at \$100 per day
- 2 x Double Garages available at \$200 per day

- 10 x Pitlane garages are available for hire at \$255 per day

19.2 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>

19.3 Tyres, Car Parts and Waste Oil

All worn tyres and car parts are to be removed from the venue by competitors.

Waste oil must be disposed of in the oil recycling tank provided inside the Scrutineering Shed.

19.4 Camping is permitted in self-contained campers. Please contact the event organiser for further information.

19.5 Corporate Suite Hire

Pitlane corporate suites are available for hire. Contact Rachel Hoskins rachel@manfeild.co.nz

20. RACE PROGRAM

Attached below is the race program for Saturday. This is provisional and subject to change at any time. Any changes will be announced.

Time			Mins/Laps	
0700		Gates Open		
0800		Scrutineering opens		Scrutineering Shed
0800		Documentation opens		Secretary's office
0830		Marshals' Briefing		
0830		New Drivers Briefing		Race Control Room Level 2
0845		Track Set-up. Marshals in position		
0855		Radio Check. Track Clearance		
0900	T1	RS Cup and SF Cup	15 minutes	Test Session
	T2	IB Cup and GT Cup	15 minutes	Test Session
	R1	RS Cup	6 laps	Marble Draw Rolling Start
	R2	SF Cup	6 laps	Marble Draw Rolling Start
	R3	IB Cup	6 Laps	Marble Draw Rolling Start
	R4	GT Cup	6 laps	Marble Draw Rolling Start
	R5	RS Cup	6 laps	Scratch
	R6	SF Cup	6 laps	Scratch
	R7	IB Cup	6 laps	Scratch
	R8	GT Cup	6 laps	Scratch
1220		Lunch Break	60 minutes	Charity Circuit Cruise
				MCC Xmas Party
1315		Marshals in Position. Radio Check	5 minutes	
1320	R9	RS Cup	6 laps	Reverse Grid
	R10	SF Cup	6 laps	Reverse Grid
	R11	IB Cup	6 laps	Reverse Grid
	R12	GT Cup	6 laps	Reverse Grid
	R13	RS Cup	6 laps	Handicap
	R14	SF Cup	6 laps	Handicap
	R15	IB Cup	6 laps	Handicap
	R16	GT Cup	6 laps	Handicap
1600		Circuit Closed. Pack down		
		Refreshments in the refueller Bar		All welcome

Full details at www.manawatucarclub.org.nz website prior to each round.

If you have any questions please contact me.

We look forward to hosting you at Round 1 of the Mitre10 MEGA Summer Race Series.

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

The Manawatu Car Club acknowledges the generous sponsorship of:



STEWARTS MITRE 10 MEGA Palmerston North
Discount for MCC Members. Ask Jeff for the password