

FIAT CLUB WAIKATO Tarmac Series Supplementary Regulations - Part 1

1 JURISDICTION

The 2010 **FIAT CLUB WAIKATO** Tarmac Series is being organised and promoted by Fiat Club Waikato Inc and will take place on various dates in 2010.

The Series is being held under the provisions of the National Sporting Code of MotorSport NZ, Appendix 5, Schedule 1 and C and these Supplementary Regulations.

Permits will be issued in the name of Fiat Club Waikato Inc.

Note 1: Appendix 5, Schedule C Parts One and Two are the Standing Regulations governing these events and are contained in MotorSport Manual Edition 34.

2 OFFICIALS OF THE MEETINGS

Clerk of Course	Various TBA including	Ian Robertson
Organiser	Campbell Robertson	Ian Robertson
Secretary	Various including	Shona Teesdale
MotorSport NZ Stewards	*Various TBA	
Competitor Relations Officer	Various	
Judges of Fact	- Noise - Starts - Tires eligibility	Clerk of Course Timing Crew Technical Officer
Chief Scrutineer		TBA
Results		Series Coordinator.
Publicity		Various
Series Coordinator		Campbell Robertson
Series Technical Officer		Maurice Thomson

** will be announced in Supplementary Regulations Part 2 whenever possible.*

The address and contact phone number for all matters pertaining to the event is:

The FIAT CLUB WAIKATO Tarmac Series Coordinator

P O Box 16203

Hamilton

Campbell Robertson

294 State Highway 26

RD 6

Hamilton 3286

Phone No: 07-856 2992(h)

Fax No: 09-233 6784(w)

Mobile: 021-764 124

3 EVENT ORGANISATION

The **FIAT CLUB WAIKATO** Tarmac Series is a combination of five disciplines, a Motorkhana, an Autocross, a Bent Sprint, a Circuit Sprint (Dual Car) and a Hillclimb, held over five months, and with points from each individual event combining to determine the overall champion, as detailed in the Series Articles.

Events shall be entirely suitable for a normal road car without the need for a sump guard.

A maximum of two (2) competitor entries per car is permitted.

A competitor may only enter each event once.

Additional entries may be accepted for the individual events that make up the Series.

4 CONDUCT OF THE MEETINGS (GENERAL)

4.1 Passengers: May be allowed in any of the Series Events except the Motorkhana or Autocross. No competitor in any event will be allowed to be a passenger in any other competing vehicle unless clearly for the purpose of driver training for novice competitors. This must be cleared prior to the event with the Series Coordinator, and the final decision on whether competitors can carry passengers rests solely with the Event Clerk of the Course.

4.2 Starting Order

4.2.1 For the Motorkhana with four tests, two tests will be set up at once if possible, a competitor will compete in one test then move immediately to the next test, running in numerical order, lowest

number first. Competitors are not to have a second run at a motorkhana test until all competitors have completed the test once.

4.2.2 For the Autocross with three timed runs each competitor will run in numerical order, lowest number first. Competitors are not to have a second run at the autocross until all competitors have completed the course once, and no competitor is to have a third run at the autocross until all competitors have completed their second run.

4.2.3 For the Bent Sprint with three timed runs each competitor will run in numerical order, lowest number first. Competitors are not to have a second run at the Bent Sprint until all competitors have completed the course once, and no competitor is to have a third run at the Bent Sprint until all competitors have completed their second run.

For the Bent Sprint, groups of vehicles will be allowed to return to the start at regular intervals to allow for dual drivers in one car.

4.2.4 For the Circuit Sprint (Dual Car) vehicles will be gridded on time after practice to provide for compliance with MotorSport NZ rules. The sprints will be timed for 5 laps with the fastest lap counting for the competition.

Marshals will call the grids and if competitors are not present when the starter is ready for the next group the competitor will forfeit that run.

4.2.5 For the Hillclimb with three timed runs each competitor will run in numerical order, lowest number first. Competitors are not to have a second run at the Hillclimb until all competitors have completed the course once, and no competitor is to have a third run at the Hillclimb until all competitors have completed their second run.

For the Hillclimb, groups of vehicles will be allowed to return to the start at regular intervals to allow for dual drivers in one car.

4.2.6 Running out of order, as allocated at each event, will be only allowed in exceptional circumstances and then at the Clerk of the Course's discretion.

4.3 Timing:

4.3.1 All timing shall be with electronic timing apparatus and shall, as a minimum, be to the nearest 0.01 second. In the event of failure of the electronic timing apparatus, manual analogue timing may be used as a backup.

4.3.2 In the event of timing equipment failure or as a result of instruction from the Clerk of Course a competitor will be allowed a re-run.

If the timing equipment failure is a result of a collision by the competitor, there will not be a re-run. The cost of repair to the timing equipment, if any, may in this case be recharged to the competitor.

4.4 Force Majeure:

If due to Force Majeure, the required number of runs and/or tests cannot be completed the appointed Clerk of the Course, after consultation with the Series Coordinator has the authority to approve the reduction of the minimum requirements.

5 MOTORKHANA

5.1 Venue: Venue is the Waikato University Campus, Gate 10 Car Park, Silverdale Road, Hamilton. Location maps are included in this Portfolio.

5.2 Event: The surface is tarseal.

A minimum of four (4) Motorkhana tests will be selected from those published in the current edition of MotorSport NZ ClubSport Organiser's Handbook, contained in these regulations as Appendix 1 and run in accordance with the Supplementary Regulations - Part One.

Two tests will be run at a time if possible.

5.3 Time: The event will start at approx 10:00 am, Sunday 13th June 2010.

5.4 Normal Entry Closing Date: The closing date for normal entries is 9:00am Sunday 13th June 2010.

5.5 Conduct of the Meeting:

5.5.1 Competitors shall have two attempts at each test, with their best performance in each counting towards the results.

5.5.2 Vehicles must start all tests from a standing start, wholly within the boundaries of the start garage with the vehicle no more than 100 mm behind the start line.

5.5.3 The start line is defined as the line across the exit from the start garage or a line as close to that line as the operation of the timing apparatus permits.

5.5.4 The finish line is defined as the line across the entrance to the finish garage or a line as close to that line as the operation of the timing apparatus permits.

5.5.5 Timing ceases when the first portion of the vehicle traveling in the direction required by the test, crosses the finish line.

5.5.6 After crossing the finish line, the vehicle must halt completely within the boundaries of the finish garage without reversing its direction of travel.

5.5.7 Placings for the event will be decided using the total times including any penalties. The winner will be the competitor with the lowest total time.

- 5.5.8 In the event of a re-run the competitor shall be re-started after a one car stand down.
- 5.5.9 Course markers shall be at least 45 cm tall, shall not exceed 40 cm square at the base, be distinctively coloured and constructed so as not to damage vehicles on contact. Garages may have only one intermediate marker per wall, and shall be at least 8 m by 4 m. Gates shall be at least 3m wide. Minimum spacing of slalom markers is 11 m.

5.6 Penalties

- 5.6.1 Permanent displacement of a marker, or vehicle not correctly garaged (other than the finish garage) **+ 5 seconds. No re-runs.**
- 5.6.2 Incorrect method, failure to start or complete a test, failure to stop any part of the vehicle completely within the boundaries of the finish garage or causing a mistime through collision with the start or finish line timing equipment - **Slowest competitor's time (including any penalties that person may have incurred), plus five seconds.**
- 5.6.3 Failure to stop all of the vehicle within the boundaries of the finish garage- **Slowest competitor's time (including any penalties that person may have incurred), plus 15 seconds.**
- 5.6.4 **Deliberate continued loss of traction after a course error (i.e. performing donuts or similar), no time for test and removal from event.**

6 AUTOCROSS

- 6.1 **Venue:** Venue is TBA. Location maps will be provided with Part 2 of the Supplementary Regulations.
- 6.2 **Event:** The surface will be tarseal or concrete.
The event will consist of one reconnaissance tour and three timed runs, with the fastest timed run counting towards the results. The course layout will be advised on the day of the competition.
- 6.3 **Time:** The event will start at 10:00am on Sunday 11th July 2010.
- 6.4 **Normal Entry Closing Date:** The closing date for normal entries is 9:00am, Sunday 11th July 2010.
- 6.5 **Conduct of the Meeting:**
 - 6.5.1 The start and finish lines are to be marked and remain in the same position for the entire event.
 - 6.5.2 In the event of a re-run the competitor should be re-started after a one car stand down.
- 6.6 **Penalties:**
 - 6.6.1 Starting before being instructed to, causing a mistime through collision with finish line timing equipment, completing insufficient laps, or gaining an unfair advantage by not following the proper course - **Disqualified from run (no time - no re-run permitted).**
 - 6.6.2 Permanent displacement of a marker **+ 5 seconds.**
 - 6.6.3 **Deliberate continued loss of traction after a course error (i.e. performing donuts or similar), no time for test and removal from event.**

7 BENT SPRINT:

- 7.1 **Venue:** Hiwi Road, off Victoria Road, Tauwhare. Location maps are included in this Portfolio.
- 7.2 **Event:** A Bent Sprint of approximately 2.0 km in length, on a good chip seal surface. The course is undulating with several challenging corners. There is a loop available to return to the start, and road registered cars will have the opportunity to use this. Non-registered cars will be given the opportunity to return along the course at intervals. The event will consist of one untimed practice run and three timed runs, with the fastest timed run counting towards the results.
- 7.3 **Time:** The event will start at 10.00am Sunday 8th August 2010.
- 7.4 **Entry Closing Dates:** The closing date for normal entries is 5:00pm Friday 30th July 2010. Late Entries may be accepted if received by 9:00am Sunday 8th August 2010.
- 7.5 **Conduct of the Meeting:**
 - 7.5.1 Vehicles must start from a standing start, less than 1 metre behind the start line.
 - 7.5.2 The start and finish lines are to be marked and remain in the same position for the entire event.
 - 7.5.3 In the event of a re-run the competitor will be re-started as soon as practical.
- 7.6 **Penalties:**
 - 7.6.1 Starting before being instructed to, causing a mistime through collision with finish line timing equipment, or gaining an unfair advantage by not following the proper course - **Disqualified from run (no time - no re-run permitted).**
 - 7.6.2 **Any Competitor found to have done reconnaissance of the road prior to the event will be excluded**

8 CIRCUIT SPRINT (DUAL CAR):

- 8.1 **Venue:** Taupo Motorsport Park, Track 2, corner Centennial Drive and Broadlands Road, Taupo. Location maps are included in this Portfolio.
- 8.2 **Event:** A Circuit Sprint (Dual Car) as described in MotorSport Manual 34 Appendix 5 Schedule C, 2.2 (2), or its successor. Competitors will get one timed practice (for gridding purposes) and 3 timed runs of one standing and four (4) flying laps, the best lap time counting towards the results.
- 8.3 **Time:** The event will start at 9:00am Sunday 13th September 2010.

8.4 Normal Entry Closing Date: The closing date for normal entries is 5:00pm, Friday 3rd September 2010. Late Entries may be accepted if received by 8:00am Sunday 12th September 2010.

8.5 Conduct of the Meeting:

- 8.5.1 Vehicles must start from a standing start, in pairs, at the drop of a flag by the starter or the extinguishing of red lights above the track. Pairs will **not** roll forward from their grid position.
- 8.5.2 Each round of sprinting will consist of one standing and four (4) flying laps.
- 8.5.3 There will be a maximum of 8 pairs of cars on the track at one time, with the fastest pair starting first and the slowest pair starting last.

9 HILLCLIMB:

9.1 Venue: Sainsbury Road, Pirongia. Approximately 35 minutes from Hamilton. A map is included in this Portfolio.

9.2 Event: A Sealed Hillclimb of approximately 1.3 km. The event will consist of one untimed practice run and three timed runs, with the fastest timed run counting towards the results.

9.3 Time: The event will start at 10:00am Sunday 17th October 2010.

9.4 Normal Entry Closing Date: The closing date for normal entries is 5:00pm, Friday 8th October 2010. Late Entries may be accepted if received by 9:00am Sunday 17th October 2010.

9.5 Conduct of the meeting:

- 9.5.1 Vehicles must start from a standing start, less than 1 metre behind the start line.
- 9.5.2 The start and finish lines are to be marked and remain in the same position for the entire event.

9.6 Penalties:

- 9.6.1 Starting before being instructed to, causing a mistime through collision with finish line timing equipment, or gaining an unfair advantage by not following the proper course - **Disqualified from run (no time - no re-run permitted).**
- 9.6.2 **Any Competitor found to have done reconnaissance of the road prior to the event will be excluded**

10 ENTRIES

- 10.1 Late entries may be accepted at the discretion of the Organising Committee.
- 10.2 **"ON THE DAY" ENTRIES MAY BE ACCEPTED, THEY MUST BE ACCOMPANIED BY THE LATE ENTRY FEE.**

11 INDIVIDUAL EVENTS ENTRY FEES

	<i>Entry Fee</i>	<i>Late Entry Fee</i>
Motorkhana	\$30.00	-
Autocross	\$40.00	-
Hillclimb	\$70.00	\$90.00
Circuit Sprint	\$120.00	\$150.00
Bent Sprint	\$70.00	\$90.00

11.1 Entries will be accepted for individual events, (refer Series Article 6.2) **but preference will be given to Series entries.** If the maximum entry numbers have not been met at the close of normal entries then ALL valid entries submitted to that point will be accepted and late entries will be accepted on a "first come" basis, including previous series entries. If the maximum entry numbers are reached prior to the closing of entries 2 waiting lists will be established. These lists will be Fiat Club Waikato members, (List 1) who will be ranked on order of receipt with Series competitors having preference over non-series competitors. The second waiting list (List 2) will be for non Fiat Club Waikato members and will be ranked as for those on List 1, but will rank behind all of List 1. The entry fee for individual events is as above. A Fiat Club Waikato membership form is attached to this Portfolio.

11.2 Entries are to be made on the correct forms and to be deemed valid must be complete in all details, accompanied by the appropriate fee, and forwarded to:

FIAT CLUB WAIKATO Tarmac Series Secretary
PO Box 16203
Urlich
Hamilton 3245

Or emailed to the Series co-ordinator at:

robbo@ihug.co.nz

If this method of entry is chosen the entry fee MUST be deposited in the bank account of the Fiat Club Waikato Inc., at the same time. The account number is **03 0318 0715815 00, Westpac Bank, Frankton Branch.** If a normal entry fee is deposited for a late entry the \$20.00 difference will have to be paid prior to being able to compete. If the entry fee is direct debited there must be clear identification, being

either the surname of the competitor, or the **FIAT CLUB WAIKATO** Tarmac Series allocated competition number of the competitor, in the bank entry.

- 11.3 The organisers reserve the right to refuse any entry in accordance with the prescribed provision of the National Sporting Code. **Phone or Fax entries will be accepted, but remain provisional until the original entry form accompanied by the correct entry fee is received.**
- 11.4 Competitors sharing a vehicle must inform the Co-ordinator when submitting their entries.
- 11.5 The organisers reserve the right to abandon the event or events for any reasons of safety or "Force Majeure". The maximum number of entries accepted for each event will be 60 accepted in order of entry. **However, preference will be given to Series entries** up to the close of normal entries, then will be accepted on a "first come" basis. The minimum number of entries for any of the events is 30.

12 VEHICLES

- 12.1 The scrutineering audit will be in accordance with Appendix 2, Safety Schedule A and Appendix 5, Schedules 1 and C. The following should be noted:
- 12.2 Purpose built and Dedicated Vehicles require a MotorSport NZ logbook. It is recommended that all cars hold a MotorSport NZ logbook to aid with scrutineering audit speed.
- 12.3 If a vehicle does not have a MotorSport NZ logbook by virtue of not being a purpose built or dedicated vehicle, Fiat Club Waikato will issue a Club logbook for that vehicle. This must be presented at each event entered.

13 RESULTS AND PRIZES

- 13.1 An official notice board will be at all the Venues used. Provisional results of each day's events will be posted as they are available. The Series prize-giving venue will be held at a venue to be advised and on a date to be advised. There will be sponsor provided prizes at each individual event. The winner must collect these on the day, at the venue at the conclusion of competition. A list of these prizes will be published once sponsorship details are finalised.

14 DOCUMENTATION AND SCRUTINEERING AUDIT

- 14.1 Competitors must present themselves at documentation for the checking of licences and documents, and issuing of competition numbers and applicable advertising material prior to presenting the car for Scrutineering Audit. Competitors will retain the same competition number for the entire series. Numbers will be allocated on a "first come first served" basis, apart from the number 1 which is allocated to the 2009 Series winner and is not available for use by any other competitor. The Series Co-ordinator will endeavour to accommodate requests for particular numbers. One set of front window numbers and one set of side window numbers will be issued at the first event entered in the series. At subsequent events it is the competitor's responsibility to display the issued numbers correctly. If the original set of numbers requires replacing there will be replacement sets available for sale from the organisers.
- 14.2 All vehicles must have a vehicle logbook. If the competitor does not have a MotorSport NZ logbook or an equivalent issued by a MotorSport NZ affiliated Club, Fiat Club Waikato Inc. will issue a logbook for the vehicle. This is the equivalent of a MotorSport NZ issued logbook for this series.
- 14.3 Venue: Will be notified with the opening of entries for each event.
- 14.4 Time: Will be notified with the opening of entries for each event.

15 DRIVER'S BRIEFINGS

These will be held prior to each event at the relevant venue. Attendance by all drivers is compulsory - a roll call will be taken. Failure to attend may result in a penalty as per Appendix 1, Schedule P of MotorSport NZ Manual, Edition 34 or its successor.

16 OFFICIAL BULLETINS

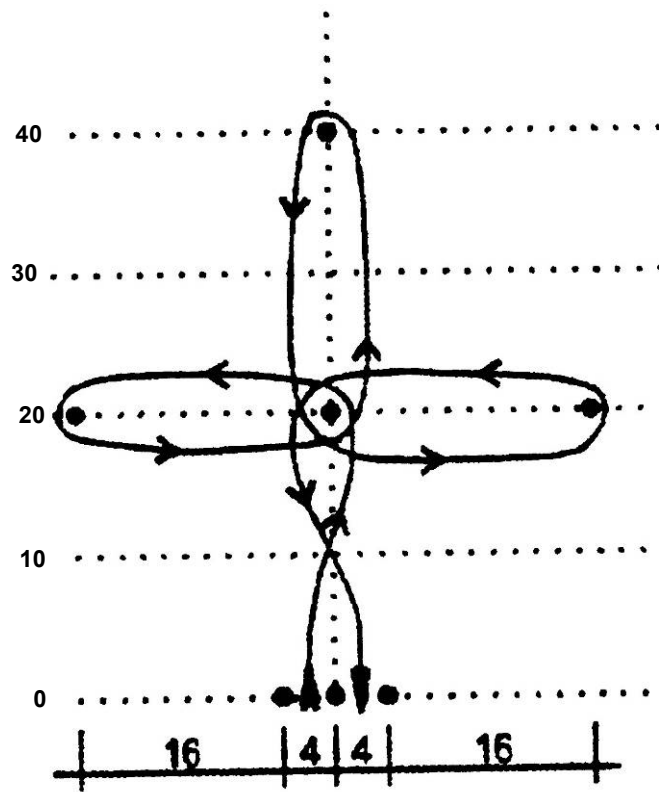
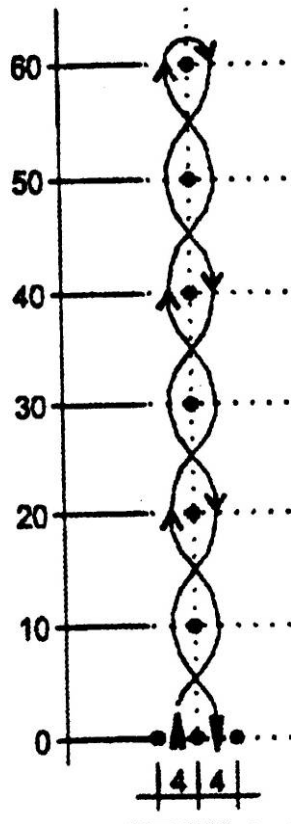
May be issued in accordance with the provisions of the National Sporting Code.

17 GENERAL

- 17.1 Alcohol must not be consumed at any event before or during the day's competition.
- 17.2 There is food available at each of the venues so bring money for barbecue food.
- 17.3 The maximum permitted noise level as per Schedule A, Article 3.8.

APPENDIX 1

MOTORKHANA COURSES



OTHERS ANNOUNCED ON THE DAY DEPENDENT ON THE VENUE LAYOUT.