

ARTICLES GOVERNING THE 2017-18 Toyota 86 Championship



Preamble

MotorSport New Zealand Inc hereby declares the following articles to be those governing competition for drivers in the MotorSport NZ Toyota 86 Championship.

These articles are at all times to be read in conjunction with:

- The National Sporting Code (NSC) and its appropriate Appendices and Schedules,
- The MotorSport NZ Race Championship General Prescriptions (Schedule CH),
- The Technical Regulations – Schedule TR 86,
- The Event Supplementary Regulations.

A Sanctioning Permit No: 13248 has been issued in the name of MotorSport NZ.

1 INTERPRETATIONS:

In these Articles the following expressions shall have the meanings set out:

“Car” or **“TR 86 Racecar”** means a TR 86 car, supplied by Toyota New Zealand, built to the specifications of Schedule TR 86; and

“Category Manager” means Speed Works Ltd who have provided the Technical Regulations (Schedule TR 86) and organised the class; and

The **“Championship”** means the MotorSport NZ Toyota 86 Championship for cars complying with Schedule TR 86; and

“CS 86” means a standard production Toyota 86 model; and

“Inviting Clubs” means the MotorSport NZ clubs hosting Rounds of the championship; and

“Meeting” means from the first session on Friday to the end of the last race at each event; and

“MotorSport NZ” means MotorSport New Zealand Inc; and

“National Sporting Code” or **“NSC”** means the National Sporting Code issued by MotorSport NZ from time to time; and

“New Tyre” means a tyre supplied by the official **Hankook** service provider with bar code identification that has not been through a heat cycle and exhibits no wear; and

“Registered tyre” means a tyre (used or new) that at an event in the current championship season has been submitted to the TR 86 Championship Scrutineer(s) for bar code recording and marking for that vehicle; and

“Round” means from the first qualifying session to the end of the last race at each race meeting at which drivers may score points towards the Championship; and

“Set of Tyres” means two front tyres and two rear tyres; and

“Supplementary tyre” means a tyre (either new or registered) selected solely at the discretion of the TR 86 Championship Scrutineer to replace one or more of a competitor's tyres at a Round; and

“Supplementary Regulations” means so far as they are applicable to the Championship the Standing Regulations set out in Schedule CH together with the Supplementary Regulations issued for each Round; and

“Speed Works Ltd” or **“SW”** means representatives appointed by Toyota New Zealand Ltd as the “Category Manager” to organise the class;

“Used Tyre” means a tyre that has been through a heat cycle and exhibits wear.

2 ELIGIBILITY:

2.1 Drivers licensing requirements are detailed in Schedule CH and if the Entrant is other than the driver, an Entrant's Licence is required in the name of the entrant.

2.2 Eligibility shall be for MotorSport NZ Championship TR 86 cars complying with the specifications set out in Schedule TR 86.

2.2.1 CS 86 class shall comply with Appendix Two Schedule A and any other technical requirements as detailed by the Category Manager.

2.3 All entrants and drivers shall agree to submit their vehicle to eligibility scrutineering when required by MotorSport NZ Technical Officers or Championship Scrutineers for compliance to Appendix 2, Schedule A and Appendix 4 of the National Sporting Code.

3 CHAMPIONSHIP PERSONNEL:

3.1 At each Round the following personnel, or their approved assistant, shall have responsibilities and authorities set out:

3.1.1 **Championship Promoter:** Speed Works Ltd
Mobile Phone No: 021 825 911
E-mail: Geoff@toyotaracing.co.nz
Contact: Geoff Short

Who is responsible for and authorised by MotorSport NZ for the promotion of the Championship.

3.1.2 Championship Race Director: Craig Finlayson
Phone No: 06 323 6510
Mobile Phone No: 021 213 7427
E-mail: Craig.finlayson@inspire.net.nz

Who is authorised by MotorSport NZ to undertake the duties outlined in Schedule CH Article 3.1.3.

3.1.3 Championship Coordinator and Category Manager: Speed Works Ltd
Address: 3c Joffre St, Frankton, Hamilton
Mobile Phone No: +64 21 825 911
Fax: +64 7 855 5545
E-mail: Geoff@toyotaracing.co.nz
Contact: Geoff Short

Championship Coordinator	Geoff Short	021 825 911	Geoff@toyotaracing.co.nz
Technical Manager	Jared Sherburd	027 583 1106	Jared.sherburd@toyotaracing.co.nz

Who are responsible for and authorised by MotorSport NZ to:

- (a) The organisation of the Championship, and
- (b) Liaise with Inviting Clubs and MotorSport NZ on matters pertaining to the Championship, and
- (c) Ensure supply and correct placement of competition number sets and correct placement of decals on competing vehicles, and
- (d) Ensure Round award winners attend presentations, and
- (e) Liaise with event Officials on any sporting aspect for the category, and
- (f) Undertake a category drivers briefing at each meeting.

3.1.4 Championship Scrutineer: Justin Scelly
Phone No: 07 888 1485
Mobile Phone No: 021 356 002
E-mail: justin@baigent.co.nz

Assistant Scrutineer: Terry Carkeek
Phone No: 04 815 8015
Fax No: 04 472 9011
Mobile Phone No: 021 378 446
E-mail: terry@motorsport.org.nz

Who is responsible for and authorised by MotorSport NZ to:

- (a) Establish the TR 86 technical eligibility audit programme at each Round, and
- (b) Undertake safety audits including management of vehicle log books, tyre allocation and marking; and
- (c) Impound and affix seals as required, and
- (d) Undertake technical eligibility checking; and
- (e) Undertake the duties of a Technical Judge (NSC 86(d)) with respect to weights and measures; and
- (f) Undertake the duties of a Technical Judge (NSC 86(f)) with respect to tyres; and
- (g) Liaise with event Officials and Championship Coordinator on any scrutineering or technical conformity issue for the category; and

- (h) Report to the senior MSNZ Technical Officer on duty or Race Director as appropriate at rounds with their proposed technical checking programs and subsequent results prior to the final Stewards meeting.

4 CHAMPIONSHIP STRUCTURE:

4.1 The Championship will comprise the following Rounds:

Round	Date	Venue	Nearest City
1	3-5 November 2017	Pukekohe	Auckland
2	1-3 December 2017	Taupo	Taupo
3	12-14 January 2018	Ruapuna	Christchurch
4	19-21 January 2018	Teretonga	Invercargill
5	9-11 February 2018	Manfeild	Feilding
6	9-11 March 2018	Hampton Downs	Auckland

MotorSport NZ reserves the right to either cancel or amend any Rounds of the Championship due to force majeure without affecting in any way its powers to award any title.

4.2 **CS 86** class may be invited to compete at any Round of the Championship.

5 CHAMPIONSHIP ENTRY:

5.1 Entry for Rounds of the Championship must be made by the Entrant and the Driver on the entry form appended to the portfolio.

5.2 In submitting an entry for Round(s) of the Championship all Entrants and Drivers agree to comply with these articles and the National Sporting Code including all appendices and schedules to the code.

5.3 The entry fees will be \$750.00 (GST inclusive) for each Round. These fees include Friday Practice and MotorSport NZ Levies.

5.4 **Incentive season Entry Fees** paid by 1st October 2017 are \$3,600 (GST inclusive) non-refundable.

5.4.1 There will be no refunds given once an entry has been processed. Credits against future competition will be considered in exceptional circumstances.

6 AWARDS:

6.1 At the Annual MotorSport NZ Awards Function the overall winner (highest overall points scorer from all Rounds of the Championship) will be awarded the Toyota 86 Championship Trophy.

Note: *The Toyota 86 Championship Trophy will be presented first for promotional purposes at the Toyota 86 Awards Function which takes place after the final Round of the Championship.*

6.3 The following additional award will be presented at the Toyota 86 Awards Function:

- (a) The title of 86 Rookie of the Year will be awarded to the driver with highest overall points.

Note: *To be eligible for the Rookie of the Year award, drivers must have entered and competed in no more than three(3) Rounds of any previous Toyota 86 Championship and must have entered and competed in no more than three(3) Rounds of any equivalent or higher level category within the last 12 months. Speed Works Ltd reserves the right to approve eligibility. The intention is that this trophy will be awarded to a driver of limited relevant experience at this level of motorsport.*

- (b) The title of 86 Master Class Winner will be awarded to the driver with highest overall points. To be eligible for this award a driver must be 40 years of age or over as at 1 November 2017. For this title to be awarded, a minimum of three(3) qualifying drivers must be entered in the Championship

7 PRACTICE, QUALIFYING and STARTING POSITIONS:

7.1 No testing of a TR 86 Racecar will be permitted on the circuit at which the Round is scheduled to be held from Monday to Thursday (inclusive) in the week prior to that Round, excepting any test sessions organised by SW as required.

7.1.1 Practice: Practice sessions will be available at each Round of the Championship. The Driver may only use their competition vehicle (which they have entered in the Round) in that session.

7.2 Qualifying: At all rounds there will be two(2) Qualifying sessions of eight(8) minutes each in duration. There shall be a four(4) minute gap between the two(2) sessions beginning from the time the first car enters Pit Lane.

7.2.1 For the duration of Qualifying, including the gap between the two(2) sessions all vehicles are to remain on the Pit Lane Apron and shall not enter the Pit garages. No refuelling is authorised between the two(2) Qualifying sessions.

7.3 Starting Positions:

(1) Starting Positions for **Race One** will be determined by the fastest lap time achieved from the first Qualifying session, fastest driver to the front.

(2) Starting positions for **Race Two** will be the finishing positions from Race One with a portion of the finishers reversed. In a field not exceeding 12 cars the top 4 or 6 finishers will be reversed. In a field exceeding 12 cars the top 4, 6, 8 or 10 finishers will be reversed. This will be determined by a marble draw after the conclusion of Race One.

(3) Starting Positions for **Race Three** will be determined by the fastest lap time achieved in the second Qualifying session, fastest driver to the front.

7.3.1 CS 86 will have starting positions determined in accordance with Article 7.3 above, however they shall form a separate grid to the rear of the TR 86 grid in all Races.

8 RACE DISTANCES:

8.1

Round	Race 1	Race 2	Race 3	Venue
1	12 Laps	12 Laps	14 Laps	Pukekohe
2	8 Laps	8 Laps	12 Laps	Taupo
3	8 Laps	8 Laps	12 Laps	Ruapuna
4	12 Laps	12 Laps	16 Laps	Teretonga
5	10 Laps	10 Laps	15 Laps	Manfeild
6	10 Laps	10 Laps	15 Laps	Hampton Downs

At all Rounds the Race Director, and the Championship Coordinator, in consultation with the Stewards, reserves the right to shorten and/or cancel races in the case of Force Majeure.

9 GRIDS and STARTS

9.1 At all Rounds these will be standing starts in accordance with the provisions of Schedule CH.

10 PIT SPACE ALLOCATION

10.1 Paddock location will be determined by SW in conjunction with the Round promoter. Speed Works Ltd will manage specific team allocation and use.

11 TYRE TYPE, ALLOCATION AND MARKING PROCEDURE

11.1 Only the control tyres as detailed in Schedule TR 86 are authorised for use within the Championship events for all Qualifying or Racing.

11.1.1 CS 86 may use any treaded tyre in compliance with Appendix Two Schedule A, however must comply with the quantity requirements as detailed in Article 11.2 below.

11.2 The maximum number of tyres for the current Championship which includes Qualifying and racing is;

(a) Eighteen(18) new semi slick tyres as specified in Schedule TR 86 Article 8.7 and as detailed in 11.2(c) below.

(b) The number of wet tyres as specified in Schedule TR 86 Article 8.7 are free.

(c) Tyre allocation for the Championship: The maximum number of semi slick tyres that may be presented for marking are as follows:

- First Round - At a competitors first round they may have eight(8) tyres marked for use at that round. Tyres are to be marked prior to any Qualifying session.
- All subsequent Rounds – At all subsequent rounds a maximum of two(2) additional tyres may be marked.
- General – All marked tyres from the competitors pool and may be used at any time. A total of 18 tyres may be marked for use during the season events. Tyres are marked for use by a specified competitor, not for a car.

- (d) Spare tyres allocated for a Round can be used on the car at any time throughout the season.

11.3 The only tyres permitted to be used are those that have been delivered to the TR 86 official tyre marking bay at the allocated time (detailed on the TR 86 Notice Board at each Round of the Championship) for marking tyres. It remains the competitors' obligation;

- (a) To ensure that they manage their tyres in accordance with the maximum numbers specified in Clause 11.2 of these Articles, and
- (b) To ensure that all tyres intended for use at any Round are bar coded, marked and recorded to each individual car number, prior to the first Qualifying session and from that time on, only those tyres may be used by the competitor for which they have been marked, and
- (c) To ensure that all wheel tyre combinations are cleaned before being submitted for marking. Failure to present the wheel and tyre assemblies in a clean condition may result in a penalty. (Refer Schedule CH for details).
- (d) To ensure tyre markings are reinstated by the Championship Scrutineer if they become rubbed or hard to read.

11.4 Specifically prohibited for all tyres are the following modifications:

- Hand cut tread grooves,
- Filing and buffing,
- Tyre warmers,
- Chemical treatments, and
- Any means of artificially enhancing tyre performance.

11.5 Wet weather tyres: Only the wet weather tyres as detailed in Schedule TR 86 Article 8.7 are permitted to be used. These shall be marked in accordance with the provisions of Article 11.2 above. Wet weather tyres will be of moulded construction, no further cutting is permitted.

In the event of wet or damp conditions at the start of or during a qualifying session or race, at the discretion of the competitor, it is permitted to use unmarked treaded/ wet weather tyres.

Note: *Event Officials will only ban the use of dry (slick) tyres in exceptionally wet conditions leaving competitors to determine at what stage they wish to go to wet tyres when track conditions become damp or wet.*

12 ON BOARD / JUDICIAL CAMERAS

12.1 Camera Installation: Camera installation must be approved by the Championship Coordinator and/or Championship Scrutineer.

12.2 Camera Purpose: During test days, meeting practice, qualifying and races all cars shall if required carry the SW "as supplied" camera. This camera is installed on all cars to provide;

- (a) The nominated film production company with high quality images; and
- (b) Competitors with greater detail of their cars performance when studying data recorded; and

- (c) On request from the Race Director and/or the Driving Standards Observer, an appointed MotorSport NZ Investigations Officer or Stewards of the Meeting relevant footage to assist in judicial investigations.

12.3 Camera Operation Procedures:

- (a) **Pre Event Test Sessions, Qualifying and races:** The SW official assigned to oversee the cameras will insert a SW 'as supplied' memory card marked 'Car and Card No' into the camera prior to the session commencement. It is the responsibility of the team to immediately advise the SW camera official if there are any problems that could affect the camera from recording.
- (b) **Replacement memory card:** If your memory card is required for judicial purposes by the Race Director, Driving Standards Observer or Stewards of the Meeting then a duly marked replacement card will be installed and sealed.
- (c) **Lost memory cards:** The onus remains with the competitor to immediately contact the SW camera official should one of the allocated memory cards be lost. SW will issue a further card at the competitors' expense.

12.4 Footage rights and obligations: Any footage gained from the camera shall be made available by SW to the event officials (on request for footage) and to the nominated film production company before the conclusion of the meeting. Teams/entrants are reminded that all footage obtained remains the property of the SW and for the avoidance of doubt, without prior permission from SW you may not use any footage obtained for any commercial purposes including but not limited to any form of television broadcast (free to air, internet, pay per view, subscription, terrestrial, satellite), any other form of internet use, any advertising, sponsorship promotion or for any type of public performance – paying or otherwise.

12.5 Camera penalties: The Race Director reserves the right to impose an appropriate penalty on either team and / or driver should the camera:

- (a) Not be switched on.
- (b) Memory card found to have been tampered with / swapped or taken out.
- (c) Footage has been used for one or more of the commercial purposes detailed in Article 12.4 above, without prior permission from SW.
- (d) The camera has been deliberately damaged.

12.6 Additional Cameras: Additional cameras are permitted during practice, qualifying and racing provided that;

- (a) the sole purpose is to provide competitors with greater detail of their cars performance; and
- (b) the Camera installation must be approved by the Championship Coordinator and/ or Championship Scrutineer.
- (c) any other use of the footage is not permitted without prior permission from SW.

13 DRIVER APPAREL

13.1 All Competitors shall wear the following driver safety apparel / equipment when competing within the Series;

13.1.1 Protective Helmet in compliance with FIA Standard, 8859-2015, or 8860-2010, or 8860-2004, or SAH 2010, or SA2015, or SA2010, or SA2005, or BS6658-85 type A/FR, fitted with tether posts for FHR.

13.1.2 Protective clothing, including overall and underwear compliant with MSNZ Schedule A, Article 4,3.

13.1.3 A **FHR** (Frontal Head Restraint) in compliance with FIA Standard 8858-2002 or 8858-2010.

14 HOT LAPS

14.1 Hot laps shall be conducted in accordance with the provisions of Schedule CH.

15 SERIES MOTEC DATA

15.1 Data from the fastest car, as recorded by the Series Motec engine management system, will be made available to all Championship competitors after each official test session and qualifying session.