



# Mazda MX-5 Club of NSW Inc.

## Regulations

### 1. Authority & Permit.

This event will be conducted by the Mazda MX-5 Club of NSW Inc. under the following Regulations and any other regulations as issued by the Club. AASA Permit # – AASA150517/MX5N2528

2. **Type of Event** Club Practice Day
3. **Date** Monday, 15<sup>th</sup> May 2017
4. **Venue** Wakefield Park Motor Racing Circuit  
Braidwood Road, Goulburn NSW 2580
5. **Track Surface** Asphalt                      **Length** 2.2 kilometres (main circuit)
6. **Officials**
- Clerk of Course David Lawler  
Mobile 0403 070 644  
Email: competition@mx5.com.au
- Event Secretary Barry Luttrell  
Address: 88 Fishing Point Road, Fishing Point, NSW, 2283  
Email: eventsec@mx5.com.au

### 7. Event Format

Cars will be divided into groups based on previous lap times at Wakefield Park recorded in the entered vehicle. The number of cars in any one group will not exceed twelve (12). In the event that the entrant has not competed at Wakefield Park before, they will be placed in a group with other “first timers”. Configuration of the groups will be finalised following the closing of entries and will be issued to competitors in the form of a grid sheet on the day.

Cars will be started individually with a gap of approximately five (5) seconds between each car, then unless there is an incident the cars should not catch each other.

The Clerk of Course may transfer Drivers to other groups or to a different starting position within a group during the day, if necessary, to maintain consistent lap times within each group.

**Note: Grouping of cars to form a ‘mini race’ anywhere on the circuit is NOT permitted and action will be taken by the Clerk of Course if such an incident takes place.**

### 8. Familiarisation Session: (First Timers Only)

Experienced Drivers will take ‘First Timers’ out onto the track for three (3) laps of instruction in the ‘First Timers’ vehicle. The ‘First Timer’ will then drive three (3) untimed laps receiving further guidance and instruction from the experienced driver. These will be untimed laps.

### 9. Entries

- a) Maximum number of entries will be **seventy-two (72)** plus 5 Reserves.
- b) Maximum number of drivers per competing vehicle will be two (2).
- c) Entries are open to all members of the Mazda MX-5 Club of NSW Inc. along with invited guests. Preferential opening date for MX-5 Club members is Sunday 3<sup>rd</sup> April 2017. The general opening date for entries is Sunday 17<sup>th</sup> April 2017. Should the maximum number of entries be exceeded then preference will be given to members up to Sunday 17<sup>th</sup> April 2017 and then in order of entry date received irrespective of club members or guests.
- d) **Entry Fee is \$180.**
- e) **Entries will close on Sunday 7<sup>th</sup> May 2017**  
**An Earlybird rate is available to MEMBERS ONLY of \$160 – payment must be received no later than Sunday 17<sup>th</sup> April 2017.**
- f) Late Entry Fee – Entries received after the closing date (see above) will incur a **\$50 penalty**.

- g) Entries must be sent submitted via the MX-5 Club Event Entry System, along with payment of the appropriate entry fee by direct deposit, or by cheque or money order. Cheques or Money Orders are to be made payable to the 'Mazda MX-5 Club of NSW Inc'.
- h) Entry confirmations will be emailed to entrants during the week before the event.
- i) If an entrant advises the Event Secretary that they are unable to attend the event more than three (3) days before the event then a refund of the entry fee less a cancellation fee of \$20.00 will apply.

**10. Licence Requirements**

The event is open to all persons holding the appropriate competition AASA Club Racing Licence or an AASA recognised equivalent standard licence (or higher) which must be presented at registration on the day along with your Club Membership Card.

**11. Driver Safety**

Drivers must wear:

- a) A helmet that complies with AS1698 and carries marking to that effect. Helmets must be in good condition and must not have any perforations to the outer surface.
- b) Non-flammable clothing including cover from neck to wrists to ankles (apparel of Nylon or similar material is forbidden).
- c) Shoes, which completely cover the feet, made entirely of leather or other flame resistant materials. Shoes that contain any synthetic materials such as nylon are forbidden.
- d) In open cars, goggles or a visor with a lens material other than glass (to AS1609).

**12. Vehicle Classes**

<b>Standard MX-5s</b>	<b>Class 1</b>	Standard Road Registered Mazda MX-5 NA6A and NA8 with the exception of 'Clubman'. NA6As are allowed 2 modifications from the allowable modification list. NA8s are allowed 1 modification list. Standard Road Registered Mazda MX-5 NB8A & NB8B all models with exception of 10AE, Heritage 'SPs' & 'SEs' models
	<b>Class 2</b>	Standard Road Registered Mazda MX-5 'SE' & 'NC'
	<b>Class 3</b>	Standard Road Registered Mazda MX-5 'ND'
	<b>NOTE:</b> The definition of a standard car is one in the "spirit" of, as it would have left the factory. i.e. No performance enhancing modifications including tyres. Khumo V70A's or similar will classify a vehicle as modified	
<b>Modified Road Registered MX-5s</b>	<b>Class 4</b>	Mazda MX-5 NA & NB vehicles including Clubman, 10AE & Heritage vehicles with limited modifications. Refer to below for full details
	<b>Class 5</b>	Modified Road Registered Normally Aspirated Mazda MX-5's 0 to 1600cc with a maximum 85KW at the rear wheels
	<b>Class 6</b>	Modified Road Registered Normally Aspirated Mazda MX-5's NA8, NB8A & NB8Bs only with a maximum 90KW at rear wheels
	<b>Class 7</b>	Modified Road Registered Normally Aspirated Mazda MX-5's NC or ND with limited modifications with a maximum 110KW at the rear wheels
	<b>Class 8</b>	Turbo/Supercharged Road Registered Mazda MX-5's excluding standard SE's – Class 2. Maximum KW not to exceed 140 at the rear wheels
<b>Race Cars</b>	<b>Class 9</b>	Non Road Registered Normally Aspirated MX-5's. Class 5, 6 or 7 cars that exceed the specified KW readings/modifications, running on treaded tyres.
	<b>Class 10</b>	All turbo/supercharged MX-5 racecars or cars that exceed the Class 8 limitations and all MX-5 members running on slicks, irrespective of vehicle.
<b>Non MX-5s</b>	<b>Class 11</b>	Non MX-5 Vehicles entered by an MX-5 Club Member running on treaded road tyres
<b>Visitors</b>	<b>Class 12</b>	<b>All visitors</b> irrespective of vehicle

**Note: Class 2:** Refer the list of allowable modifications in Class 4 for modifications that can be used by standard NA6As (2 modifications) and NA8 (1 Modification).

**Class 4:** This class is for road registered NA and NB series MX-5s with limited Modifications. This includes "Clubman" and "10AE" editions. All running on road tyres.

**NA6** vehicles are allowed no more than four (4) items from the list below.

**NA6A (NA8)** vehicles are allowed no more than three (3) items from the list below.

**NB** vehicles are allowed no more than two (2) items from the list below

Note the Clubman model is only allowed one additional modification, already having Bilstein shocks and LSD. A standard 10 AE or Heritage is allowed no further modifications already having Bilstein shocks and LSD.

Allowable modifications for class 4

- Intake prior to throttle body.
- Engine Management System available to NA models only.
- Aerodynamics/Bodywork.
- Anti Sway Bars
- Cat-Back Exhaust.
- Extractors & Cat-Converter (note a full exhaust system counts as two modifications)
- Springs
- Shock absorbers( including Clubman & 10 AE) (Note; coilovers with matching springs count as two modifications)
- Limited Slip Differential

**Note: MX-5 Models:**

NA6A - 1.6L	1989-1993
NA8A - 1.8L	1993-1997
NB8A - 1.8L	1998-2000
NB8B - 1.8L	2000-2003
NB8C - 1.8L/1.8TURBO	2003-2005
NC1 - 2.0L 6 speed	2006-2008
NC2 - 2.0L 6 speed	2009-2015
ND - 1.5L	2015-

**Note:** The organisers may reclassify any entry if they believe it is not eligible for the class in which it has been entered.

### 13. Scrutineering Requirements

- a) All road registered cars competing must be roadworthy. Fire extinguishers, although not mandatory but are recommended. Blue Triangle, 150mm on each side mounted to indicate the battery location.
- b) Non road registered cars should be in a condition suitable to be driven on the track. They should have a fire extinguisher, a blue triangle (for battery) and two bonnet fastenings  
*Note: Competitors are reminded that the possession and use of Halon/BCF fire extinguishers other than when specific approval has been given by the E.P.A. is prohibited.*
- c) All loose objects must be removed from the vehicle.
- d) Seat belts must be fitted to the vehicle and must comply with the current Australian Standards.
- e) Competition numbers (2) can be supplied by the club (Nos. 1-60 only) and are to be positioned on each side of the vehicle. Numbers supplied by the Club are to be returned to the base of the control tower at the end of the day. Failure to do so will incur a charge at cost of \$50.00. Drivers wishing to provide their own numbers may do so indicating their intention and preferred numbers on the entry form. The 2 numbers are to be clearly visible from at least 200 metres.
- f) Competitors and their vehicles must be presented in a clean and tidy manner.

### 14. Noise

Maximum Noise Limit: 90 dba at 30 metres

Any car found to exceed the maximum noise emission limit will be suspended from the event until the Chief Scrutineer / Clerk of Course is satisfied that action has been taken to bring it within the limit. Any vehicle that exceeds the limit on two runs will be excluded from the remainder of the event. If a vehicle exceeds the noise limit on any lap or laps within a run then only those laps in which the vehicle conformed to the requirements will be allowed for the purpose of the results.

### 15. Pre-Event Scrutineering at the Circuit

**Start Time:** 7:30 am    **Finish Time:** 8:30 am

Scrutineering & Registration will be conducted in the Scrutineering Bay. After completing final entry formalities place your scrutineering sheet under a windscreen wiper, raise your bonnet and stay near your vehicle. Drivers must be present when the car is scrutineered so that their driving apparel can be checked. Scrutineering will be closed during the drivers briefing. If required it will reopen after the drivers briefing at the direction of the Clerk of Course.

**16. Drivers Briefing**

- a) It is compulsory for **ALL** drivers to attend the Drivers Briefing. Scrutineering will cease whilst the Drivers Briefing is in progress. Briefing will be held in the Café.
- b) A Drivers and Officials Sign On Sheet must be completed and signed by all. Failure to 'sign on' will result in a competitor not being allowed to compete. The Club will retain these sheets for any incident or accident reporting.

**17. Event Schedule**

**Start Time:** 9:00 am    **Finish Time:** 4:00 pm

**18. Timing Equipment and Accuracy**

Each lap will be timed by a computer, triggered by a transponder on the vehicle as it passes the timing point. A transponder will be supplied to each driver along with details on how it should be attached to their car.

For dual-entered cars, each driver must ensure that only their transponder is attached to the car during a run.

Times will be measured to an accuracy of 0.0001 seconds. Reruns will be at the discretion and direction of the Clerk of Course.

**19. Prizes/Awards/Trophies**

Trophies will be awarded to members of the Mazda MX-5 Club of NSW Inc. only, based on performances recorded during a Competition Year, July to June.

Driver Categories will be as follows:

- 1) Male
- 2) Female

Trophies will be awarded for the above class/driver category. The Club reserves the right to combine class/driver categories if there are insufficient competitors in a particular class/driver category.

Trophies will be awarded for the following:

- a) The fastest single lap
- b) An annual point score whereby points will be awarded at each event as follows – 15 points for 1<sup>st</sup>, 10 for 2<sup>nd</sup>, 7 for 3<sup>rd</sup>, 5 for 4<sup>th</sup>, 4 for 5<sup>th</sup> and 3 for 6<sup>th</sup>, 2 for 7<sup>th</sup> and 1 for 8<sup>th</sup>. Results in all events will count towards the annual point score. Drivers must compete in a minimum of 2 events to qualify for this award.

The Club reserves the right to add other awards at its discretion.

**20. Authority of Officials**

Any driver not following a reasonable instruction by an official during the event will be referred to the Clerk of Course for action. The decision of the Clerk of Course will be final.

**21. Medical Facilities**

Paramedical Services will be provided by Ambulance Service Australia Pty Ltd.

**22. Insurance**

All competitors, pit crew, spectators and "signed on" officials at Wakefield Park are covered for Personal Accident Insurance as provided by Australian Auto-Sport Alliance Pty Ltd.

**23. Postponement/Abandonment/Cancellation**

The Club reserves the right to postpone, abandon or cancel the event in accordance with the NCR's.

**24. Alcohol**

No person may consume alcohol in any part of the Wakefield Park property. Any breach of this regulation invites the imposition of severe penalties. All drivers are required to have a BAC of 0% in accordance with NCR's.

**25. Refreshment Facilities Available**

The circuit 'Café' will open for refreshments from 8:00am. A lunch break of between 30 to 45 minutes may be taken at approximately 12:30pm. Lunch and snacks can be purchased from the "Café".

**26. Speed Limit**

A speed limit of 10KPH will apply in the pits, paddock and spectator areas.

**27. Additions and/or Alterations**

Any additions or alterations to these Supplementary Regulations will be notified to all drivers in Final Regulations or during the Drivers Briefing.