

# THE MASTERS 2015

FEBRUARY 13 TO 15



## Classes

- Mini
- 21.5 Blinky
- F1
- 17.5 Blinky
- 21.5 Junior
- 13.5 Blinky
- Open

## Qualifying

- 5 Qualifiers per class with points awarded to the overall finishing position in each qualifier (time/distance).
- Best 3 out of 5 will be added together to produce your Qualifying Position.
- Staggered start with a 6 minutes run time and 5 minutes for Modified only.
- Starting position for Qualifiers 2 – 5 will be determined by your finishing position in the previous qualifier.
- A re-grade on completion of the second Qualifier.

## Finals

- Grid Start.
- Grid Position determined by Qualifying.
- All finals (A, B, C, etc) will have 5 final races per class.
- Best 3 results count, with worst 2 results dropped.

## Trophies

- TQ, 1st, 2nd and 3rd place in each class will receive a trophy.
- Concourse trophy and prize for the best painted body shell sponsored by: Andrews Scale Models ([www.andrewsscalemodels.com.au](http://www.andrewsscalemodels.com.au)). All classes will be judged for Concourse together, with one overall winner.
- President's trophy for good Sportsmanship.

## Transponders

- TFTR has the latest MyLaps RC4 decoder, "Pure" RC4 transponders are supported as are all MyLaps and AMBrc transponders. Unfortunately MRT personal transponders are not supported.
- Club transponders will be available.

## Seating

- Undercover tables / benches available with first preference to our interstate guests.

## Catering

- BBQ, Hot Foods, Cold drinks and barista coffee will be available.

## Meeting Format Adjusted by Entries

- The Masters race format is 5 Qualifiers (Rounds) on Saturday and 5 Finals (Rounds) on Sunday.
- To achieve 5 Qualifiers and 5 Finals there needs to be a maximum of 13 races per Round with a 2 min gap between races. Mini and F1 will be capped at 24 entrants each with a maximum of 12 cars per race.
- Touring Cars will have a maximum of 10 cars per race.
- Should entries exceed 13 races per Round we reserve the right to adjust the format based on entry numbers. Once 13 races per Round are achieved we also reserve the right to refuse further entries to a class. No entries will be refused prior to 30 January. We do not wish to refuse any entries.

## Technical Regulations

### 21.5 Junior (13 years and under)

- **Motor:** Turnigy TrackStar 21.5T 1855KV sensored brushless motor. P/N:9192000034 ONLY.
- **ESC:** Any ESC that has a "Blinky" mode ie; a flashing light.
- **Gearing:** Gearing is fixed to the minimum of 4.5 final drive ratio (FDR)

### Touring Cars

- AARCMCC rules will apply as stated on the AARCMCC website [www.aarcmcc.org](http://www.aarcmcc.org)
- 17.5 Blinky is bound by the same rules as 21.5 Blinky but with a 17.5 Turn motor.
- Minimum weight – 1380g with transponder.
- Body width – 195mm with body shell, Top of wing must be no higher than roof line
- Cooling holes - No cooling holes in body shell allowed

### Mini & F1

- Mini is bound by the rules set out [www.mini-nats.com](http://www.mini-nats.com)
- F1 is bound by the rules set out [www.rcformula1.com.au](http://www.rcformula1.com.au)

### General

- **Electrical Equipment Safety** – In the interests of safety the event organisers recommend that your 240V electrical equipment be tested for safety prior to the event (eg; power supplies, soldering irons, power boards). We reserve the right to refuse the use of any equipment considered unsafe.
- **Compressors** – The club air compressor is available for use by all entrants. Personal air compressors may not be used to reduce noise and potential power spikes.
- **Cross Entering Classes** - Drivers may only enter two Touring Car classes, Mini and F1.

### Tyres

- Mini & F1 tyres are open, any commercially available rubber tyres for that chassis. No limit on the number of sets used.
- Controlled tyres will be used for Junior, 21.5, 17.5, 13.5 and Open, tyres must be purchased at time of entry.
- Junior 21.5 a maximum of one set of tyres permitted. (FREE with entry)
- 21.5, 17.5 & 13.5, a maximum of two sets of tyres permitted.
- Open class, a maximum of three sets of tyres permitted.
- Tyres are Volante V4 pre-mounted and will require gluing prior to commencement of the event.
- There are to be no modifications made to the tyre assembly (ie; air holes in the rims must not be made bigger). Re-gluing and tyre balancing is allowed. Tyres will be marked by race organisers. It is the drivers' responsibility to ensure that all identifying marks on the tyre assembly are not damaged. If they are damaged the tyre assembly may not be used. You may only use tyres you have purchased when entering. You may not use another entrants tyre(s). Tyres must be collected prior to racing and must be returned before you leave the track for the day on Saturday. Drivers failing to return tyres on Saturday will be disqualified. If two sets of tyres (or three in the case of Open) are purchased by an entrant then tyres may be interchanged within the sets purchased by a driver without penalty.

## Event format

- Open practice any day (240V power available)
- 24 x 7 Practice Lap Timing system operational and all entrants transponders will be recognized and announced.

### Thur 12 Feb

Track will be Cleaned and prepped in the morning. Track will be closed until complete.

### Friday 13 Feb

- 8.30am:** Open Practice (tyres will be available for gluing)  
**9:30am:** Controlled practice commences, pending on number of entrants practising – 10 min for each class.  
**6:00pm:** Controlled practice concludes. Speakers removed but open practice remains available until dark.

### Saturday 14 Feb

- 8.00am:** Tyres available for collection (tyre gluing).  
**8:15am:** Controlled practice – 10 min for each class (technical inspection).  
**9:15am** Drivers meeting.  
**9:30am:** Qualifying Round 1 Qualifying rounds 2-5 are run on Saturday.

### Sunday 15 Feb

- No practice  
**8.30am:** Tyres Available for collection (technical inspection).  
**9:15am:** Drivers Meeting  
**9:30am:** Beginning of Finals Round 1  
**6:00pm:** Finishing time (pending on number of entrants)  
**6:15pm:** Award presentation ceremony.

### Rain

There is no rain day, in case of rain TFTR will shorten the meeting accordingly.

### Location

Templestowe Flat Track Racers (TFTR)  
Templestowe Reserve  
Porter Street  
Templestowe VIC 3106

### Event website

[www.tftr.org.au/masters](http://www.tftr.org.au/masters)

We look forward to welcoming you to the TFTR track and trust that you will enjoy yourself.

The 2015 Masters is Proudly Sponsored by



**CENTRAL  
STEEL**

131-149 Somerton Rd, SOMERTON - VIC 3062  
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## Entry Form

<b>Name</b>			
<b>Address</b>			
<b>Suburb</b>	<b>State</b>	<b>Postcode</b>	
<b>Phone</b>			
<b>email</b>			

<b>Class entry fee:</b>	<b>Quantity of tyer sets permitted per class:</b>	<b>Entry form</b>
First Class \$35	Junior x 1      21.5 Blinky x 2	email to: <a href="mailto:info@tfr.org.au">info@tfr.org.au</a>
Second Class \$20	17.5 Blinky x 2      13.5 Blinky x 2	Hand in on club day
*Only 2 TC classes permitted + Mini + F1.	Open x 3      Practice sets x 2	post: 13 Coldstream Avenue, Epping VIC 3076

Class	Transponder	Control tyres \$27.50 per set			Class Fee	Subtotal
		Race	Practice	Cost		
Junior		FREE				
21.5 Blinky						
17.5 Blinky						
13.5 Blinky						
Open						
Mini		N/A	N/A	N/A		
F1		N/A	N/A	N/A		
<b>Method of Payment</b> <input type="checkbox"/> Bank Deposit <input type="checkbox"/> Cheque <input type="checkbox"/> In person					<b>Total amount</b>	

I agree to abide by Templestowe Flat Track Racing Club Inc (TFTR) rules and regulations and indemnify TFTR and its appointed officials and sponsors against any loss or damage arising from my participation in this event.

Signed \_\_\_\_\_  
Parent/Guardian of those under 18 years of age to sign

**Payment:**  
**Direct Bank Deposit to:**  
Templestowe Flat Track Racing Club inc  
Templestowe Village Community Bank  
**BSB: 633 000 ACC: 144081767**

**Cheque/Money Order:**  
Enclose Cheque/Money order payable to  
TFTR inc with your mailed entry form.

