

Chargers Radio Control Car Club

F1 Grand Prix

Classes

Sunday 14th June 2009

Stock Electric F1 (17.5, 13.5 bonded rotor, 27t brushed)

Stock Electric Touring car (17.5, 13.5 bonded rotor, 27t brushed)

Mini (Tamiya Sports Tuned or Hobbywing OEM 31T/3000KV Brushless)

Event Schedule

Practice Sunday 7.30 am - 9 am

Drivers Briefing 9.30 am

Racing 10.00 am Sharp

Stock Tourer

As per **ORRCA QLD** Rebuildable Stock rules available at www.orcaqld.org.au

- 6 cell NiMH or 2 cell 7.4 li-po batteries allowed as per approved list
- Roar approved 17.5 brushless motors or 13.5 bonded
- 27 Turn brushed motors as per Orrca Rules
- Any rubber tyres
- With the following exceptions :- Weight 1425 gms including transponder.
- 5 minute heats and final

F1

- Any commercially available 2wd F1 10TH Scale
- Motor Orrca Legal 27T Brushed Motor or
- Brushless any sensored 13.5 bonded rotor, or Roar approved 17.5
- Open foam or rubber tyres
- 8 minute heats and finals

Mini

- Any Tamiya M01/2 or M03 series “Front Wheel Drive” chassis only assembled per Instruction Manual
- Any commercially available rubber mini-sized tyre
- 6 cell NiMH or 2 cell 7.4 li-po batteries allowed as per approved list
- 20, 18 OR 16 Tooth pinions only
- Tamiya Black Can Sport-Tuned motors - 53068, or 13T/3000KV Hobbywing OEM or rebranded COMPLETE SYSTEM with max 25 or 35 amp ESC and engraved /etched can. No modifications are permitted to motors.
- Any body suited to the M series chassis is allowed excluding the Can-am/Lola/wedge bodies, cartoon sports car type bodies and touring car bodies which are not allowed
- A minimum weight limit of 1330gms
- 8 minute heats and final

Entries

- Scrutineering will be done randomly after each round.
- Enough scrutineering will be conducted to ensure that cheating isn't rife, but not heavy-handed or nit-picking to stifle enjoyment.
- If a car does not conform to the ORRCA rules during the heats an instruction will be given for the driver to fix the problem before the next race.
- The tone of the event is serious racing in a fun and enjoyable atmosphere
- Minimum of 5 entries per class required.
- Limited shade is available and competitors will be required to supply there own tables, chairs and shade.
- Power will be available but bring own power cord.

Event Format

- 4 qualifying rounds - all 5 minute races for touring car and 8 minute races for F1, MINI
- TQ qualifying for final positions.
- All A finals for EP over 3 legs, best two to count, tie-breaker is qualifying
- All lower finals for EP are 1 race of 5 minutes.
- Trophies to 1, 2, 3 in each class

Nomination Form

Drivers Name _____

Club Member number: _____

Club Name (Member of) _____

Contact Number _____

Postal Address _____

Personal Transponder Number: _____

Age (if Junior) _____

Classes (Please Tick as required Maximum of 2 Allowed):

Please tick your motor

2WD F1 13.5 17.5 27T
4wd Touring Car 13.5 17.5 27T
Mini 540Sports Tuned 13T/ 3000KV Brushless

Frequencies (Three Required) or write spektrum:

2WD F1 _____

4WD Stock Tourers _____

Mini _____

Total Entry Fee enclosed: \$ _____

I have read and agree to abide by the rules and technical regulation advised in this entry and in the **AARCMCC, ORRCA Qld** rulebooks, **Track Rules and Conditions** and any other instructions given at the drivers' briefings to be held during the event

Signed: _____ (Parent to sign on behalf of minor/junior)

Venue

HIGHFIELDS SUPER RACEWAY,

Kuhls Road, Highfields

Contact: Grant McDonald - 0409722738 or [email g_mac@tpg.com.au](mailto:g_mac@tpg.com.au)
Club [Website http://ddrc.homeip.net/](http://ddrc.homeip.net/)

Date: Sunday 14th June 2009

Entry Fee: \$20 for one, \$30 for two classes.

Nominations must be emailed to:

[g_mac@tpg.com.au.com](mailto:g_mac@tpg.com.au)

Entry Fees can be paid on the day.

Entries Close Last mail received **Thursday 11th of June 2009**