



28th/29th January 2012

Short Course Truck Championship

&

The Ryde Open

Hosted by the Sydney Radio Control Car Club
The home of Short Course Truck Racing in Sydney
www.sydneyrc.com.au

Date: Saturday and Sunday, 28th & 29th of January 2012

Venue: Sydney Radio Control Car Club, Blenheim Park, Blenheim Rd, North Ryde.

Rain Day: There is no rain day scheduled for this event. Should the event be affected by rain then club will either delay and run a reduced length or call the meet.

Short Course Classes:

- Pro-2 (10.5 blinky and 13.5 boosted)
- Pro-2 Modified
- Pro-4 (Open)
- Box Stock (pre-entry only, may not be run)

Ryde Open Classes:

- Open 2wd
- Open 4wd
- Open Truck
- 1/8 Electric Buggy (pre-entry only)

Eligibility:

- All drivers must be a financial member of an affiliated club.
- Junior drivers must be under 16 at the time of the event.

Entry Fees:

\$20 for first car

\$10 for each car there after.

Entries Close 8:15am race day.

The organisers reserve the right to refuse any entry. No late entries will be accepted.

Enquiries:

Please contact:

Shane Edwards (raceredd@hotmail.com) for inquiries.

Ryde Open (Saturday)

Timekeeping: Shane Edwards

Race Director: Shane Edwards

SCT Championships (Sunday)

Timekeeping: Nick Máté

Race Director: Nick Máté

Racing Format

The Ryde Open

All qualifiers and finals will be 6 minutes + final lap.

Qualifying:

There will be 3 qualifying heats.

Qualifying will be done via a staggered timed start with an approximate 2 sec gap between competitors.

Your best two results will determine your grid position for all finals, in the case of a tie the count back will use your fastest race time.

Finals:

There will be 3 finals for all finals, if however the meeting has to be shortened B's and C's will be reduced to 1 final each.

For 'A' finalists Points will be allocated for each final with the best two counting for your final position, in the event of a tie count back will go to your fastest final race time.

SCT Championships

All qualifiers will be 5minutes + final lap. All finals will be 8 minutes + final lap.

Qualifying:

There will be 3 qualifying heats.

Qualifying will be done via a staggered timed start with an approximate 2 sec gap between competitors.

Your best two results will determine your grid position for all finals, in the case of a tie the count back will use your fastest race time.

Finals:

There will be 3 finals for all finals, if however the meeting has to be shortened B's and C's will be reduced to 1 final each.

For 'A' finalists Points will be allocated for each final with the best two counting for your final position, in the event of a tie count back will go to your fastest final race time.

Racing Rules

Results:

An AMB transponder system will be used for Lap counting. In the event of any missed laps the race director will have the sole right to reinstate any missed laps after an investigation.

Qualifying:

Qualifying will be done via a staggered timed start with an approximate 2 sec gap between competitors.

Grids/Finals:

There will be 3 finals for all finals, if however the meeting has to be shortened B's and C's will be reduced to 1 final each.

Your qualifying position will determine your grid position for all finals. The grid will be marked. For 'A' finalists Points will be allocated for each final with the best two counting for your final position, in the event of a tie countback will go to the fastest final time. In the case that the meeting has to be shortened due to weather and 2 or less finals are run then there will be no dropped finals.

Marshalling:

You must marshal the race following your race. If you have a back to back race it is your responsibility to ensure a substitute marshal. Failure to do so will forfeit your fastest standing race result.

Scrutineering:

SydneyRC rules will be in place. Please ensure your car/s comply with all aspects of the SydneyRC rules. Cars will be scrutineered randomly during the day.

The clubs position is that the onus is on the driver to prove legality in the event of a dispute.

Frequencies:

All competitors should have three legal frequencies unless running 2.4ghz.

If you are not running 2.4Ghz please bring all your spare frequencies. In the case of a frequency clash that is unavoidable, priority will be given to the earlier entry.

Penalties:

There will be a penalty box where a driver must be stationary for the specified time before he can proceed.

Penalties will be applied for

1. Deliberate or significant contact that is not redressed* on the track.
2. Inappropriate language or behaviour on the drivers stand
3. Corner cutting
4. Not returning to the track where you left (eg crashing or mechanical)
5. Leaving penalty box early

**If a driver comes into contact intentionally or unintentionally with another vehicle causing them to lose control, the driver at fault is expected to pull over and let him be re-passed. If seen to do otherwise penalties will apply.*

In the event of a dispute the Race Directors decision is final.

Supplementary Class Rules

Visit www.sydneyrc.com for the current Short Course Truck rules

Short Course Box Stock (RTR):

The Proline Switch is the only after market approved tire for this class.

Max Battery: 2S Lipo/LiFe or 6 cell Nimh/Nicd

Minimum Weight: 2000g

See www.sydneyrc.com

Short Course Pro 2:

Motor 10.5 'star' wind minimum turn with approved zero degree timing ESC or ESC profile.

13.5 'star' wind minimum turn with unlimited ESC dynamic timing.

Including SCT RTR KIT motors, see www.sydneyrc.com SCT 2012 truck rules for further clarification.

Short Course Pro 2 Modified:

Open 540 based motor.

See www.sydneyrc.com

Short Course Pro 4:

Minimum Weight 4wd: 2400g

See www.sydneyrc.com

2wd/4wd/Truck Open:

Any 1/10 classified motor.

Max Battery: 2S Lipo/LiFe or 7 cell Nimh/Nicd

1/8 Electric Buggy:

1. Any commercially available 1/8 Electric or Gas converted to electric off-road buggy.
2. Battery 5S maximum.
3. Racer must provide a marshal for the races, no infield marshalling positions to be used
4. Car must pass inspection by a Ryde technical representative at the start of the day. Failure of any of the below will need to be rectified before racing commences or the vehicle will be excluded;
 - 4.1 External protrusions, sharp edges.
 - 4.2 Hazardous wiring.
 - 4.3 Poorly secured battery
 - 4.4 If soft case used it must be suitably protected by location or protective material.
 - 4.5 Anything deemed to be a hazard or contravening the spirit of the rules
5. Driving Standards

This is a class for experienced drivers only so the club encourages pre-entry to avoid disappointment. Any reckless driving that puts marshals or other park users at risk will result in instant exclusion.

Any class that does not receive a minimum of 5 entries will not run

Programme

Saturday 28th January – The Ryde Open

Practice	7:30am
Entries Close	8:15am
Track Closed	8:15am
Drivers Briefing	8:45am
Qualifying Start	9:00am
Finals Start (<i>approx</i>)	1:30pm
Presentation	At the venue after the finals once results have been verified.

Sunday 29th January – SCT Championships

Practice	7:30am
Entries Close	8:15am
Track Closed	8:15am
Drivers Briefing	8:45am
Qualifying Start	9:00am
Finals Start (<i>approx</i>)	12:30pm
Presentation	At the venue after the finals once results have been verified.

2012

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The Ryde Open

www.sydneyrc.com.au

Entry Form

Name	<input type="checkbox"/> Jnr				
Phone		Email			
		Club			
	Car	Car Class	Freq 1	Freq 2	Freq 3
Class 1 PTX No.					
Class 2 PTX No.					
Class 3 PTX No.					
Class 4 PTX No.					
Entry Fees		First Car			\$20
		Each additional car (\$10 per car)			\$
		Total			\$

Please Forward Completed Entries To:

Shane Edwards (raceredd@hotmail.com)

Payment must be made at the venue prior to close of entry, on the day 8:15am.

Additional Information

Prize giving: Awards will go to the top 3 in each class and top overall Junior for the day.

The Track: The track will run in the clockwise direction.

Lipo: Charge sacks must be used

Power: Will be available to competitors on a first in first served basis.

Food: Food and drinks will be available for purchase from the Canteen. There will be a break for Lunch at mid day where BBQ food will also be available for purchase.

Rubbish: Please dispose of rubbish in the council bins, if full please take it with you. Any littering will make it harder for the club to hold further events.

Please support our sponsors for this event