

FIRST GEAR

PO Box 6011, North Ryde NSW 1670
Tel: (02) 9809 1717 Fax: (02) 9807 1342
Mobile: 0411 038 927

Email address: jenthorn@optusnet.com.au
Club Web addresses: www.sydneyrc.com
www.sydneyrc.com.au

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COMING EVENTS: August - September, 2007

3 August	1 st Friday	On Road – Series 2 - Round 7 - Final Round	Brush Farm Netball Courts, Lawson Road, Eastwood
4 August	1 st Saturday	Off Road – Series 3 - Round 1	Blenheim Park, Blenheim Road, North Ryde
12 August	2 nd Sunday	Off Road – Series 2 ; Round 7 - Final Round	Blenheim Park, Blenheim Road, North Ryde
17 August	3 rd Friday	On Road – Series 3 - Round 1	Brush Farm Netball Courts, Lawson Road, Eastwood
18 August	3 rd Saturday	Off Road – Series 3 - Round 2	Blenheim Park, Blenheim Road, North Ryde
18/19 August		Round 4 - 2007 Challenge - On Road	Canberra (ACTMCRC)
25/26 August	4 th Sunday	2007 25th ANNIVERSARY SYDNEY CUP + Off Road - Series 3 ; Round 1	NSW OFF ROAD STATE CHAMPIONSHIP - PRACTICE MEETING - Blenheim Park, Blenheim Road, North Ryde
31 August	5 th Friday	On Road - Series 3 - Round 2	Brush Farm Netball Courts, Lawson Road, Eastwood
1 September	1 st Saturday	Off Road – Series 3 - Round 3	Blenheim Park, Blenheim Road, North Ryde
2 September		Round 4 - 2007 Challenge - Off Road	Illawarra - Albion Park – Croome Rd Sporting Complex
7 September	1 st Friday	On Road – Series 3 - Round 3	Brush Farm Netball Courts, Lawson Road, Eastwood
9 September	2 nd Sunday	Off Road – Series 3 ; Round 2	Blenheim Park, Blenheim Road, North Ryde
15 September	3 rd Saturday	Off Road – Series 3 - Round 4	Blenheim Park, Blenheim Road, North Ryde
9 -12 September 13 -17 September	2wd 4wd	2007 IFMAR 1/10th Off Road 2wd & 4wd World Championships	Hakusan-shi, ISHIKWA, Japan www.epoff-ifmarworlds.com
21/22/23 September	Pract. – Frid 4wd – Sat 2wd - Sun	AARCMCC 1:10 EP OFF ROAD State Championships – 2wd & 4wd, Trucks	Blenheim Park, Blenheim Road, North Ryde Ryde hosting this event
21 September	3 rd Friday	Race Meeting Cancelled - See Above	Brush Farm Netball Courts, Lawson Road, Eastwood
23 September	4 th Sunday	Race Meeting Cancelled - See Above	Blenheim Park, Blenheim Road, North Ryde
29 September	5 th Saturday	Off Road - Series 3 - Round 4 – Double Points Rnd	Blenheim Park, Blenheim Road, North Ryde

CHECK OUT THE CLUB FORUM

♪♪ HAPPY BIRTHDAY ♪♪♪
August, 2007

3RD DAVID COUPER

28TH SCOTT MACGEE

17TH MIKE BELLAMY

FOR SALE - FROM YOUR CLUB SHOP

Tee Shirts	Polar Fleece Tops	Caps	Beanies
\$23.00 each	\$45.00 each	\$10.00 each	\$10.00 each
Small (3)	Small (3)	On size fits all (6)	Black (23)
Medium (4)	Medium (1)		Blue (17)
Large (2)	Large (4)		
X-Large (1)	X-Large (8)		
2X-Large (4)			Personal Transponders
3X-Large (4)	Note: 1 size larger than normal clothing		\$155.00 each

25TH ANNIVERSARY SYDNEY CUP

Saturday, 25 August & Sunday, 26 August 2007.

Entry forms will be available from the web site over the next few days. Please note, that this event is a practice run for the NSW State Championships in September so the National classes will be run.

Entry Fee is \$30.00 – 1st class, \$40.00 – 2nd class and \$50.00 – 3rd class, there will NOT be controlled tyres at this event.

Entries close on 12 August 2007 – entries received after that date will incur a late entry penalty.

Saturday - 25 August

Classes: 4wd Stock, 4wd Modified, 4wd 19-Turn and Trucks Stock, Novice and Mini-t.

These 2 classes will only contest 3 staggered heats and 2 finals.

Novice (only open to Novice drivers who have competed in 6 race meetings prior to this event)

Mini-t 1:18 or 1:16 scale (minimum of 8 entries for class to be conducted)

Sunday - 26 August

Classes: 2wd Stock, 2wd Modified, 2wd 19-Turn and Modified Trucks.

We will be trialing the newly elected AARCMCC qualifying system which is explained below:

1.2.6 Drivers will accumulate points over the required number of qualifying rounds that will be counted towards the final qualifying positions. A driver's lowest scoring round or rounds are to be discarded.

Discarded rounds will not be used for tie breaks.

The format for the amount of dropped rounds will be based on the following:

3 rounds of qualifying, 2 will count, 1 to be dropped

4 rounds of qualifying, 2 will count, 2 to be dropped

5 rounds of qualifying, 3 will count, 2 to be dropped
6 rounds of qualifying, 4 will count, 2 to be dropped

1.2.7 In each round, drivers will score points based on the distance and time achieved in relation to all other drivers. Points will be distributed so the fastest driver will accumulate maximum points for the rounds, with the points decreasing on 1 point increments for the preceding drivers. If more than 100 entries are received for a class, the points score will be adjusted accordingly so the lowest place driver will receive at least one (1) point. DNS drivers will receive zero (0) points for that particular round.

Example:

Fastest Driver in each round will score 100 Points
2nd fastest will score 99 points
3rd fastest will score 98 points
4th fastest will score 97 points

If drivers tie for time and distance in a round, they will share the points for the same position. The following drivers point score will be relative to their positions.

Example:

Fastest 10 laps 5.10.00 will score 100 point
2nd 10 laps 5.12.00 will score 99 points
3RD 10 laps 5.13.05 will score 98 points
4th 10 laps 5.13.05 will score 98 points
5th 10 laps 5.14.05 will score 96 points

1.2.8 In the case of a tie of points in the final accumulated qualifying points, the tie break method will be based on the fastest qualifying heat distance and time of the counted heats only. In the unlikely event of a further tie break being required, the next fastest scored run will be used. Dropped or discarded qualifying heats will not be used for any tie break situations.

Please go to the AARCMCC web site [download page](#) for the latest rules, as there have been several common sense rule changes in all groups.

We are awaiting the new list of IFMAR motor and batteries to be added to the rules which should be available in August.

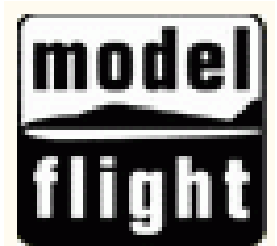
Main rule changes include:

- Qualifying system
- 19 turn motors including HEMI wound armatures
- general wording changes for some sections
- Inclusion of diagram for ISTC wing measurement
- ISTC modified weight changes for 4 and 5 cell cars

1:10 EP NSW OFF ROAD STATE CHAMPIONSHIPS **Saturday, 22 September & Sunday, 23 September 2007**



So far we have received sponsorship for the State Championships by:



Entry forms are now available from the club web site, you will be required to use

control tyres and inserts for the event, each item will be specially marked and it is will be your responsibility to supply **RIMS** to suit the tyres per the class you are racing.

DRIVERS ARE NOT PERMITTED TO SUPPLY THEIR OWN TYRES – ALL TYRES FOR THIS EVENT WILL BE SPECIALLY MARKED – ANY DRIVER USING TYRES NOT SHOWING THE EVENT MARKING WILL LOSE THEIR QUALIFYING RESULTS FOR EACH RACING BREECH.

Drivers will be expected to complete and return the entry form and tyre order form by the closing date otherwise you will have to pay a late fee and possibly miss out on your tyres.

Entry Fees and tyres must be paid for at the time of placing the entry – we will be ordering enough tyres to cover the event but do you want to be left with dozens of sets at the end of the event.

Note: THERE WILL BE NO ONLINE ENTRY FOR THIS EVENT - MUST BE PAPER ENTRY AS YOUR TYRE ORDER IS REQUIRED - ENTRY AND TYRES ORDER MUST BE PAID FOR PRIOR TO EVENT.

Competitors are **not permitted to supply their own tyres** from the control tyre list for the 2007 1:10 NSW EP State Championships - all tyres must be purchased on the order form on reverse side of the Official entry form

TYRE CHANGE

4wd - Change the rear tyre from LOSA7369R to LOSA7360R
2wd - Change the rear tyre from LOSA7368R to LOSA7360R

T2000 truck tyres will be available in next few days, as well as the Blockhead front tyres.

X3000's, Blockhead's and T2000's are available from your local hobby shop, if you want to try them out for any practice events leading up to the event.



Attached images of the X2000 and X3000 tyres to compare the differences,

SATURDAY AFTERNOON MEETINGS:

DURING THE REMAINDER OF THE 2007 WINTER MONTHS –

Racing on the 1st, 3rd & 5th Saturday afternoons will commence with registration at 1.00 pm. Racing starting approx. 2.00pm and all finished by approx 5.30pm depending on number of entries.

We will still run the same number of heats, but will finish before the cold hits. This has been introduced to hopefully increase the number of entrants to our afternoon meetings, giving greater competition to all competitors.

During summer months, racing on the 1st, 3rd, & 5th Saturday afternoons will commence at 4.00pm, registration at 3.30 pm and all finished by approx. 9.00pm.

FOR ALL RACE MEETINGS AT OFF ROAD:

The time between races will be set at 3 minutes -

- Drivers will be required to place their car and transmitter on the table near the Lapscore van and go directly back to the track to marshal.

No driver will be permitted to leave the track to return their equipment to the pits – all drivers will be given extra time between rounds to complete any mechanical work and everyone should have ample time to charge batteries.

RYDE CLUB SUPPORTING “TEAM G.P.M RACING PRODUCTS”

Own a Mini Inferno and Losi LST or one of the makes listed below?

Interested in improving the performance of your Mini-t with Alloy parts?

ASSOCIATED MONSTER GT TRUCK / MTA4

KYOSHO MINI Z OVERLAND

KYOSHO INFERNO TR 15

TEAM LOSI MEGA BAJA

TEAM LOSI MINI T

TAMIYA TERRA CRUSHER / TNX 5.2

KYOSHO MINI INFERNO

KYOSHO OTORCYCLE

TEAM LOSI LST

TEAM LOSI MINI LST

TRAXXAS JATO

HOT BODIES MINIZILLA

Sydney RC has been invited to join GPM Products and can make available to members and users of the Mini Inferno and Losi LST a list of alloy parts for your vehicles. Ask your club for a parts listing and receive some great discounts.

ILLAWARRA vs. RYDE CHALLENGE

It is time to remind all our competitors of the Illawarra vs. Ryde Challenge. Our 2 clubs some years ago introduced this challenge to encourage a fun but some what serious competition between our drivers in an attempt to help promote healthy competition. This is an on road event, so we need all our club members who race or own an on road car to be at this event, especially the Ryde round. You can enter as many classes as you want, but you will be required to select the one class you want your points counted.



Please put these dates on your Calendar:

Friday, 5 October at Brush Farm for Round 1

Sunday, 28 October at Fairymeadow, (Illawarra) for Round 2.

The reason for the 2 parts this year is that last year a lot of Illawarra drivers turned up to their event, and so they should have, Illawarra drivers entered all the classes but because of the drive and timing not as many from Ryde attended or thought to enter more than one class which on numbers allowed Illawarra to win.

So it was decided to be fairer, the 2 club to have a part 1 and part 2, giving both clubs the same advantages and disadvantages.

COME ON RYDE DRIVERS, PLEASE SUPPORT THIS EVENT - ILLAWARRA HAS TAKEN THE CUP FROM US TWICE NOW, IT IS OUR TURN TO HOLD IT.

MOTOR & BATTERY LISTING for the State Titles, 2007.

SECTION 4: ELECTRIC MOTOR & BATTERY RULES

4 Jul-07

www.aarcmmc.org

Stock Motor List

Rebuildable Stock GM Racing GM Racing Pinnacle Gold Rebuildable Stock #GM9682
Rebuildable Stock GM Racing GM Racing Pinnacle Gold Rebuildable Stock #GM9682
Rebuildable Stock Orion Orion Chrome stock rebuildable w/ machined arm
Rebuildable Stock Orion Orion "CORE" TOP27, Black Can, Gray Endbell,.300 comm., ldn br.
Rebuildable Stock Reedy Yokomo Reedy Rebuildable
Rebuildable Stock Reedy Yokomo "MVP" rebuildable Stock # 298-001
Rebuildable Stock Trinity Epic Paradox
Rebuildable Stock Trinity Epic TM82B P2K Paradox 2k
Rebuildable stock Trinity Epic Green Machine 3
Rebuildable Stock Trinity Epic TM 90 P2PK rebuildable stock
Rebuildable Stock Trinity Epic TB-01 Monster Horsepower
Rebuildable Stock Trinity Epic Ep1111 Epic 27, Satin Bronze Can, 4x5 ldn brush, .300comm
Rebuildable Stock Trinity Epic Ep1112 Epic 27, Satin Bronze Can, 4x5 ldn brush, .300comm
Rebuildable Stock Trinity Epic TRI12001/TRI12002, CO27, Blue Can,4x5 Ldn Br.,.300 Com
Rebuildable Stock Trinity Epic Epic X-EP1166 Black can 2flats, laydown brush. .3 com

Non-Rebuildable Stock Motors

Stock Associated Yokomo Tru Stock R91
Stock Associated Yokomo Sonic R91
Stock Associated Yokomo Mach 1 R91
Stock GM Racing Yokomo GM9678 Purple Bull Stock w/ laydown br.+ full length arm R96
Stock GM Racing Yokomo GM9677 Purple Bull Stock w/ slotted arm ROAR 96
Stock GM Racing Yokomo Pinnacle 24 degree Stock #GM9680 R96
Stock Hobbico Kyosho # KYOG2700 Ion Storm R96 Stock
Stock Hobbico Kyosho # KYOG2040 Sport Rcg R96Stock
Stock Maxtec Maxtec Aftershock Stock R96
Stock Nomad Int'l Sagami Nexxus - Vented red can & endbell, slot arm, upright brush R91
Stock PTI/CAM Sagami Vortex VOR-0001 laydown brush, Blue endbell R91
Stock Race Prep Race Prep Orange Can R91
Stock Race Prep Race Prep Race Prep#RP-244 Hack Attack R91, R96
Stock Reedy Yokomo Reedy #300-001 R96 Stock
Stock Reedy Yokomo Rage 24 degree, laydown brushes R96
Stock Trinity Epic Green Machine R91
Stock Trinity Epic Equalizer R91
Stock Trinity Epic Slot Mach II – laydown brush, Silver Can R91
Stock Trinity Epic Green Machine II R91
Stock Trinity Epic Midnight R 96
Stock Trinity Epic TM56/56A Silver can, Black endbell, laydown brush R96
Stock Trinity Epic TM56/TM56A X-Star R96
Stock Trinity Epic TM64 Midnight 2 Stock ROAR 98
Stock Trinity Epic Epic 5-degree Stock Motor OEM#TM80B

ELECTRIC MOTOR & BATTERY RULES

8 Jul-07

www.aarcmcc.org

9.1.7 Cells may not be charged or changed during the race.

9.1.8 An additional battery pack, to power the radio system only, is allowed.

9.1.9 Batteries of all A-finalists may be checked for capacity and the results made available for all.

BRAND SHRINK WRAP COLOUR

Panasonic

Panasonic P170 Purple

Panasonic P-170SCR Yellow

Hit-Corporation - Powers Max (Panasonic P-170 SCR-Z) Blue/Green

Panasonic P170SCR SP Yellow/Black

Panasonic P180SCRZ EX Orange

Hit-Corporation Power P-Max (Panasonic P-190 SCRZA01) Purple

Panasonic 3000 NiMH (HHR300SCP) Green

Hit-Corporation Powers Max 3000 (Panasonic 3000 NiMH/HHR300SCP) Red

Panasonic 3000 Stock NiMH (HHR300SCZ) Grey

GP

Hit-Corporation Powers GT-3000R (Gold Peak HO300SCH) Blue

GP 3300 SCHR Magenta/Red/Green or Yellow/Green

Yokomo Z3300HVR (GP 3300 SCH) Metallic Blue

Epic Monster Metal 3300 Plus Black/White or Red/Green

GP 370SCHC Green w/ Orange GP 370SCHC

GP 370SCHR Green w/Purple GP 3700SCHR

GP430SCHC Green, orange , black, black insulator

GP430SCHR Purple-green-yellow-black, black insulator

East Power

EP4200 Red-Black w/White-Silver Text, red insulator

INFINITE POWER

IP3800SC Red-white-silver, black, red isolator,

IB POWER

EP4200IB/ White-black-yellow-blue –red, black insulator,

Yokomo ZAP2 X4200IB Blue-black-yellow-red, black insulator