

## THE VOICE OF CONTROL LINE **AEROMODELLERS FROM AROUND AUSTRALIA**

#### Number 168

Produced by the Victorian Control Line Advisory Committee



August 2012 INSIDE THIS ISSUE

Contest Calendars. Around the Clubs. Editorial. CLAMF Web Site. Notices. For Sale.

#### PRODUCTION SPECIFICATIONS

Please remember when submitting copy that if you have access to a PC, or suitable typewriter you can save me retyping by giving me your items pre typed, and please use a good black ribbon for best reproduction.

Best of all is to send a CD or use Email

Contest results should be tab delimited, ie use a single tab between each column of results, if submitted by disk or email. This makes formatting much easier on the editor.

Email address:- hbbailey@optusnet.com.au



## VICTORIAN CONTROL LINE CONTEST CALENDAR 2012

**CLUB** DATE **EVENT** Aug 12. Quadrathalon, Members Fun fly. **CLAMF** Aug 26 Club Day **KMAC** Sept 9. Carrier, Speed. **CLAMF** Sep-23 Club Day + Combined Speed **KMAC** Oct 6-7 Ringmaster Fly a Thon Everywhere Oct 14. Vintage Combat, F2B stunt. **ČLAMF** Nov 11. Classic FAI T/R, Burford A T/R. **CLAMF** Dec 9. Speed, F2F T/R, Nats Practice. **CLAMF** Events will be flown in order of printing.

Events in **Bold type** will be flown over hard surface.

**CLAMF** Frankston Flying Field, Old Wells Rd, Seaford (Melway 97J10), 10.00am start

Contact :- G. Wilson (03) 9786 8153,

H. Bailey (03) 9543 2259

Email :- clamf@ozemail.com.au
Web site :- http://clamf.aerosports.net.au/

KMAC Stud Rd . Knoxfield (opposite Caribbean Gardens)

(Melway 72 K9) 10.00am start Contact :- Ken Taylor (03) 97380525

John Goodge 0439 972 006

Email:- johnnogo@bigpond.com.au

CLAG Contact :- Craig Hemsworth Mob 0433 809 862

**Brimbank Falcons** Stadium Drive, Keilor Park Recreation Reserve, Keilor. (Melways ref 15 C 5). Regular flying day 3rd Sunday of each month 10.30am.

Secretary: Steve Vallve

Landline: 03 9439 0195

Mob: 0409 935 358 Email steve.vallve@gmail.com

President: Mark Usher. Mobile 0421 331 932 Home 9740 2531

The views and opinions expressed in ACLN do not necessarily reflect those of the Editor or Committees of Clubs or of the members of the Club represented in ACLN but are those of the respective authors.

Any comments, queries or complaints with respect to any article in this publication should be addressed to the author of the article.

The Editor and Committee of Clubs accept no responsibility or liability for any loss or damage incurred or suffered by anyone as a result of this publication or in reliance upon or as a result of acting upon anything contained in this publication.



#### C.L.A.S. CONTEST CALENDAR 2012

DATE EVENT CLUB

Sun 5 Aug F2B Aerobatics KMFC

Sun 12 Aug Diesel Goodyear, Sabre Racing

& 2.5 Diesel Speed. KMFC Sun 26 Aug F2B Aerobatics SSME

Sun 9 Sep Triathlon KMFC

Sun 16 Sep Warbirds and Fun Fly.

Contact Ian Smith 02 4975 2292. Gateshead

Sep 29-30 CLAS.NSW C/L STATE CHAMPIONSHIPS.

(F2A, F2C) Venue Twin Cities, Albury

Sun 7 Oct GORDON BURFORD DAY (Details TBA) KMFC

Sat 27 Oct Combined Speed.

(Contact Ron Blomberry Ph: 9956 5952)

SSME

Sun 28 Oct Phantom, Vintage A, Vintage B,

Bendix T/R and Diesel G/Y SSME

Sun 4 Nov F2B Aerobatics SAT (Ashford Road, Milperra) Sun 4 Nov Combat. 1.6cc, Slow and Vintage. KMFC

Sun 11 Nov Combined Speed

NACA -

(Contact Ron Blomberry for details Ph: 9956 5952)

SSME

Sun 18 Nov Cardinal Stunt and Classic Stunt.

(I.Smith Ph:024975 2292) NACA at CCMAC

at Rutley's Road Mannering Park

Sun 25 Nov Vintage T/R and Diesel Goodyear KMFC

Sun 2 Dec KMFC CHRISTMAS PARTY KMFC

Sun 9 Dec F2B Aerobatics Doonside. (Whalan Reserve)

CCMAC- (Rutley's Road, Mannering park.)

KMFC - (Ku-ring-gai Model Flying Club) - St. Ives Showground, Mona Vale Rd, St. Ives.

(Northern Area Contest Aeromodellers) -

Hunter Sports H.S., Pacific Hwy, Gateshead.

CCMAC at Rutley's Rd, Mannering Park)

SAT- (Sydney Aeromodelling Team) - "Duck

Pond", Ashford Road, Milperra.

SSME - (Sydney Society of Model Engineers) -

Model Park, Luddenham Rd, Luddenham.

MDMAS - (Muswellbrook District Model Aero Sports

Inc.) - Mitchell Hill Field, New England Hwy,

Muswellbrook

DOONSIDE- (To be held at Baseball Diamond, Whalan Reserve)

Subscribers are reminded that they can receive Australian Control line News by email at no extra cost. This option would allow you to view the pictures in colour as soon as it is ready to be sent to the printers for publication.

If you would like to use this option just make a request to the Editor by email.

## NORTHERN AREA CONTEST AEROMODELLERS (NACA)

By very happy circumstance, NACA has regained its control—line flying field, at Hunters Sort High School, Pacific Highway, Gateshead, NSW. Regular flying is on Sunday mornings. Contact Ian Smith, 02 4975 2292.

In view of this the event listed on the CLAS calendar for Sunday September 16th (Warbird Stunt and Fun Fly) will be held at Gateshead, NOT at the CCMAC site.

Ian Smith



## Adelaide Aeromodellers Club 2011 Events Calendar

#### 2012 Events Calendar

- 8. Classic Stunt August 11th
- 9. Whyalla Show August 18th and 19th
- 10. Vintage and 1/2A Combat September 15th
- Grass Rat and Sabre Trainer Racing October
   13th
- 12. Peacemaker / FliteStreak Stunt-November 17th

#### Notes:

- All AAC events are at Unley Rd City opposite BMX Park.
- 2. Dates are provisional and to be confirmed.
- 3. Start time of all competitions will be advised in separate 'flyer'.
- 4. All entrants must be MASA / MAAA members with a valid membership card.
- Safety straps required on all handles in all events.
- 6. Mufflers mandatory on all glow motors 2.5cc and above.
- 7. MASA noise limit (96 dB) applies to all motors.

For further info contact Mal Dyer tel. 8186 1135



## **Taipan** Reproduction Engines

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#### 29 and 30 SEPTEMBER 2012

Venue: Engineering Halls, Monash University, Clayton

Saturday 29/9/2012: 9.00 am - 5.00 pmSunday 30/9/2012: 9.00 am - 4.00 pm

**Organising Club:** 

Melbourne Society of Model & Experimental Engineers

**Contacts after hours:** 

Ian Stewart (03) 9889 7907 or John James (03) 952 84878

More details at www.msmee.org.au

#### Gentlemen.

C.L.A.S New South Wales will be hosting the Control Line Nationals in 2012/13.

The Committee is seeking offers of assistance from all States, to assist in any capacity. (Judges, timers, pit bosses, etc. etc.)

If any of your members would like to assist in the various disciplines, could they please contact the co-ordinators directly.

Co-ordinators for the disciplines are:-

Racing/Speed. Andrew Heath.

Email; aheath14@australia.edu Mobile: 0414 966 033

Combat. Robert Owen.

Email: flyingroentec2@gmail.com Mobile: 0417 411 774

Aerobatics. Frank Battam.

Email: fbattam@bigpond.com Mobile: 0412 377 896

Kindest regards, Joan McIntyre.

Hon. Secretary C.L.A.S.

The above event will be held in Albury and only Control Line events will be taking place.



Club Contest July 8th 2012

#### **VINTAGE STUNT**

Peter Roberts	169	173	OS MAX III Peacemaker
2. Ken Maier	128	168	Sabre 29 Demon
3. Gavan Opperman	162	DNS	Fox 35 Oriental
4 Matt Noonan	120	137	OS 25 LA Flite Streak

#### 1/2A Combat

1. A.Kobelt	WLWW
2. G.Wilson	WWLL
3 T Caselli	1.1



Adam Kobelt claims his Half A Combat winners prize from Emma.

#### **Speed**

Name	Pos	Class	Flight 1	Flight 2	Flight 3	Fastest	Fastest	%	Motor
							in kph		
R. Heirn	1	Vint Proto	31.89	31.62	N.T	31.62	183.2	97.28	O.S.25
M. Wilson	2	FAI	12.68	12.92	N.T.	12.68	283.9	94.95	Profi
R. Heirn	3	5	14.92	15.14	14.88	14.88	241.94	92.4	Nova Rossi 21
R. Heirn	4	Proto	27.12	26.78	N.T.	26.78	216.33	90.1	Nova Rossi 21
N. Wake	5	1	15.5	15.86		15.5	232.26	89.4	Nova Rossi 12
N. Wake	6	5	16.39	N.T.	16.3	16.3	220.86	84.4	Nova Rossi 21
V. Marquet	7	Vint Proto	44.97	43.55	41.53	41.53	139.5	74.07	K & B 29
Perky									
P. Stein			55.97	41.56	40.51	40.51			ST G15 RV
A. Nugent			41.62	40.67		40.67			ST G15 RV
N. Wake			48.11	48.41		48.11			Force 15
V. Marquet			57.18	NEL		57.18			Fox 15

Closest to Perky average of 46.62 was Noel Wake



It was a day blessed with sunshine and light winds and that provided a great opportunity to take out some of the clubs trainer models and give them an airing. Murray Wilson can be seen here giving Beau some tips on flying a "Too Up" for the first time. One flight later and Beau was flying solo.



One of the ugliest stick trainers that you are likely to see is prepared for flight by the club president. A take off and instant wingover into the grass did a quick dis-assembly job on the model. One week later it had been repaired ready for action again without any improvement to its beauty.

## Classic B & Vintage A Racing at CLAMF 22/7/12

It was a magic winter's day for flying. Warm and sunny with light winds. Doesn't get much better than that and it was possibly the best Sunday we've had in Melbourne since Easter. As it was just a club event, a bit of swapping pilots and pitmen was fine to do. As always, these club races provide great practice for the major events later in the year.

Classic B was first up and provided the usual super close racing. In the heats, only 1.94 seconds separated the top three qualifiers! A variety of engines were at the field including OSFX, Enya, Irvine, Brodak, GMS and ASP.

It was great to see some new faces in the circle. Gavan Opperman was racing with his Galaxie for the first time and did extremely well. In his heat against current World Champ Mark Ellins, Gavan was first away. Both pitmen were flicking Brodak B25Rs. Gavan's best time of 3.12 is an excellent start.

Adam Kobalt and Matt Bready were flying the old Murray Wilson Galaxie. This model was not quite on the pace this time with a best of 3.21 but was a Nats winner in January 2009 when the late Lance Smith was flying with Murray. Lance's memory survives as his modified engines continue to dominate this racing class.

Graeme Wilson and Mark Ellins had a rich run on the first tank of their first heat but then needled in to record a 3.11.84 in the second heat. However, the winners of January's CLAMF Grand Prix were not quick enough to make the final at this meet.

Paul Stein had both the Willows in his corner and tuned the Enya 25 so it was on song for a 3.04.75 heat. Harry Bailey and Peter Roberts just pipped that time with a blistering 3.03.47.

John Hallowell and Murray Wilson had a wrong needle in the Irvine in the first heat and quickly swapped to the OS FX Streak for the second heat. The Streak did the job with a FTD 3.02.81.

The final of Classic B was a beauty with all models evenly matched for speed. Graeme's landings were fast and Paul's restarts were a blur. I was later told that one stop was timed at less than12 seconds. That's motor cut, landing, refuel, battery in, restart, battery out, takeoff and up to speed. Real Formula One stuff! However, the Enya wasn't doing 50 laps for a 2 stop race and the OS FX was... and there was the vital difference.

So with Harry and Peter pushing the others all the way, it was John and Murray with Oppy doing a top job on battery, who crossed the line first in 5.53.12, the second fasted time ever for a Classic B

final. No surprise to learn that Rob Fitzgerald and Paul Stein own the best time, an amazing 5.49 .40 at the 2010 Vic. State Champs.

Vintage A was a low key event with both Harry Bailey and Ken Hunting breaking the Dimpled Dumpling/R250 mould by using second string CS Olivers in an Olympian and a Tarantula.

In pre race practice John Hallowell and Andrew Nugent had the Elliptical in the mid 21's for 42 laps but John had to go early so they did not race. Andrew then used Mark Ellin's R250 in his new DD but could not do better than mid 3.20's.

Murray and Neil again showed how fast the pink and black DD is with an easy FTD 3.15. No final was run in Vintage A.

Here are the times for both racing events.

#### **CLASSIC B T/R**

	Heat 1	Heat 2	Final	Engine
1 J. Hallowell/M. Wilson	DNF 26	3:02.81	5:53.12	OS FX
2 M&G. Wilson/P.Stein	3:04.75	DNS	6:04.09	Enya
3 H. Bailey/P. Roberts	3:14.53	3:03.47	6:42.50	Brodak
4 G. Wilson/M. Ellins	3:32.25	3:11.84		Brodak
5 J. Hallowell/G. Opperman	3:12.38	3:19.03		Brodak
6 A. Kobelt/M. Bready	4:30.22	3:21.31		Brodak

#### **VINTAGE A T/R**

	Heat 1	Heat 2	Model/Engine
1 M. Wilson/N. Baker	3:15.53	3:20.93	Dimpled Dumpling/R250
2 G. Wilson/A. Nugent	3:24.85	3:25.88	Dimpled Dumpling/R250
3 H. Bailey/P. Roberts	3:49.47	3:38.10	Olympian/CS Oliver
4 K. Hunting/M. Ellins	3:48.97	3:50.28	Tarantula/CS Oliver

John Hallowell AUS 1984.







Wilson and Hallowell exceeding the shown 80kph speed limit.

# CONTROL LINE AERONAUTICAL SOCIETY IPSWICH OPEN DAY BRIAN BURKE MEMORIAL DAY

Remembering a real Aeromodeller from Queensland.

### SATURDAY 29th SEPTEMBER 2012 CLASI FIELD LEICHARDT PARK IPSWICH.

All Modelers are all invited to attend on this day commencing 9 AM TILL LATE GOLD COIN ENTRY on the Day

FOOD AND DRINKS AVAILABLE

EVENTS to be held

2.5 SLOW COMBAT Z CLASS SIMPLE RAT 35 SLOW COMBAT

Brian built models and competed in all these classes so show up on the day preferably with a Brian Burke model and relive some of history.

For further information please contact CLASI President Mark McDermott 07 32889263



Below:- Harry with his new Vintage A "Tomahawk" that will be used at the British Nationals.



Left:- Mark Ellins warms up the Tarantula for Ken Hunting.







Gavan
Opperman
was
racing
with his
Galaxie
and
Murray
Wilson
was
battery
boy.









The production of next month's newsletter will very probably be delayed or possibly cancelled as the publication team will be attending various overseas Control Line related competitions.





Not least of these events is the Control Line World Championships taking place in Bulgaria. Our current F2C World Champion team of Rob Fitzgerald and Mark Ellins will be keen to make it on to the podium for a second gold medal. Geoff Potter will be teaming up with Grant to make an Australian father and son F2C team. Murray Wilson will not only be flying F2C with Mark Poschkens, he also will be active in the speed circle flying F2A. The other F2C team will be Trevor Letchford and Steve Walton.

Andy Kerr and Richard Justic are the other two representatives in F2A.

F2D combat will have Michael Comiskey, Tom Linwood and Bruce Bellis as representatives. Andrew Linwood, Richard Bellis, Michael Comiskey jnr will be the F2D mechanics.

The F2B Stunt team comprises of Russell Bond and Peter Anglberger.

May good fortune follow our team in Bulgaria and may the supporting team that make the trip have an enjoyable holiday.

Follow the teams progress at the World Championships on Facebook @ F2OZOS

The *Aeromodeller Magazine* is returning. The first edition will be available on October 18th 2012.

I have sent my subscription to <a href="http://aero-modeller.com/">http://aero-modeller.com/</a> and hope that the promise of a *New Look, New Websites,* and *Great Content* live up to expectations and the new launch is a successfull venture.

#### RINGMASTER FLY-A-THON

Saturday 6 October 2012, all day from 8:30 am

At the KMFC flying field, St Ives Show Ground.

This is an Annual World-Wide event for the Ringmaster design control line model designed in about 1950.

The idea of this event is to record as many flights of models of this design in two days, recorded world wide. Last year we achieved 79 flights, with 7 models and 17 pilots in one day. World wide there was something like 1500 flights.

Our aim this year is to exceed 200 flights at KMFC. So we need many more pilots and more models. So far we have 10 models ready to fly. We need more, so dig out that old Ringmaster buried deep in your shed and get it back to flying condition. OR do what I have just done, I built 2 more and powered them with old Fox 35's.

We will conduct this event at our Ku-Ring-Gai flying field as part of our normal Saturday flying on Saturday 6 October 2012 starting about 8:30 am and finishing when we have all had enough, possibly about 4:00 pm.

You are invited to join in as a helper, pilot, encourager, BBQ operator, amused spectator or in any way to help us exceed 200 flights for the day.

We will have a BBQ lunch, tea or coffee for a nominal donation, and soft drinks will be available for a nominal price.

It will be on rail, hail, wind or shine.

We will do our best not to disturb modellers not involved, but we will appreciate it they join-in and fly a couple of the Ringmasters.

Please contact Dennis PERCIVAL on 4363 2059 or e.s.solutions@bigpond.com and register your interest so I can make appropriate preparations.



Models flown last year.

Owners being; Rick Bonomo, Dennis Percival,
Barry Franklin and Bill Swan.



Hi Everyone,

You may have noticed that we have a new CLAMF Aerosports website - http://clamf.aerosports.net.au/

The club's web presence has been static over the last 6 months as Ken Dowell who maintained the original site fell ill and recently passed away. Ken did a great job for many years and the new website still uses some of the original website foundations.

In mid 2011 the CLAMF committee conducted a risk assessment of the 'website arrangement' and identified that the ongoing viability of our website would be compromised if Ken no longer wished to continue updating and developing the site. Additionally, we did not have the skills to maintain the existing site in its current form.

Our new website 'platform' uses a much more user friendly system so updates can be performed by persons with basic computer skills.

CLAMF has taken ownership of the new site to ensure continuity and timeliness of the latest updates and news. Relevant articles and information have been moved from the old website, reports and information on 'Comps' and 'Major Comps' will remain on the 'cannibalised' old website. The old CLAMF website can be accessed via a link on the new website home page or by clicking on the following link http://clamfold.aerosports.net.au/

The new CLAMF website has a very different look and feel to Ken's original design. Colours and format can be changed at a later date if required. The template used to develop the site supports iPads, Smart phones etc. with lots of additional features and possibilities.

Transition to the new site has been somewhat of a challenge and very time consuming so please advise if you find any inconsistencies in the information etc. The home page promotes various C/L disciplines with feature space below for anything we wish to highlight. A side menu is used to access most areas - note that you can also 'click' on the menu description i.e. 'Categories' and 'Team Racing' as an example for additional information. A news 'ticker' is available to highlight upcoming events and links to the specific websites. In the future we hope to leverage more videos via YouTube for some real time action.

Back issues of this newsletter can be viewed on the site.

Quick links to some of our favourite forums and sites together with sponsors information are accessible via the home page. Have a look around .. it's a work-in-progress and will require your contribution (reports, results etc.) to keep things fresh..

Regards, Paul

For the latest competition reports, photos and results visit- http://clamf.aerosportsnet.au/





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Also, I now have a stock of 3/16" sq and 1/4"sq rock maple spars.

All spars are precision sanded with 150 grit. \$4 each plus postage.

I also have competition grade balsa for sale, if you are interested, I can email a price list to you.

email: aheath14@australia.edu

FOR SALE 2 x T & L ST60 control line stunt motors Tom Lay modified.

1 - run in with only 2x flights with Scott Dinger muffler and Enya Needle Valve.

The Other new in box with Enya Needle Valve and Tongue Muffler.

\$250.00 each

Contact Alan Roadknight 0438322751 or email jewellroad@adam.com.au

Newsletter Editor Harry Bailey. 37 Thompson Street Clayton 3168 Victoria

#### ANDREW'S PANS.

The new 21 size speed pans are back in stock. I also have in stock plenty of T/R pans and a few 2cc speed pans. All \$25 in the raw state.

I am still doing some machining work. Examples of work will be prop nuts and shaft ext, carbies for most engines, and vintage T/R type tank and bottle valves. I am currently working on the Classic FAI T/R web site that was developed by Lance. This may take some time.

Available now the following full size plans: Turtle, Sapavolov, Timepiece, Picus, Dimple Dumpling, Past, Arrow

I have 1 Fora Jnr. (\$100). I have a few spare Fora Jnr P/L (\$50).

I would just like to add I am not acting as an agent for "Fora Engines". I am simply buying in bulk to keep the costs down. If you have any issues with these engines please contact Andrey directly,

Thanks,

Andrew Nugent. andrew.n5@bigpond.com PH 9551 1884.

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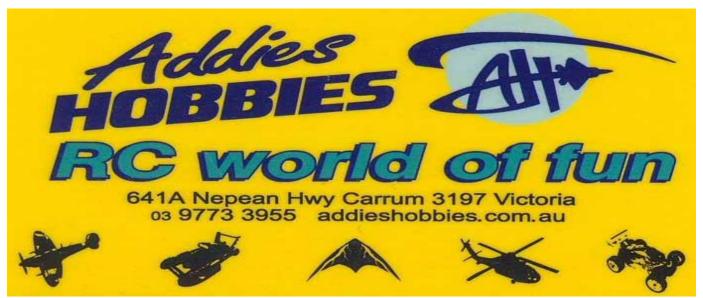
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