

THE VOICE OF CONTROL LINE AEROMODELLERS FROM AROUND AUSTRALIA

Number 127

Produced by the Victorian Control Line Advisory Committee



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Copy Deadline for next issue is: Wednesday November 19th 2008 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





C.L.A.S. (NEW SOUTH WALES) CONTEST CALENDAR 2008

VICTORIAN CONTROL LINE CONTEST CALENDAR

Nov-09 **Speed**, Simple Rat, Aussie A,

Triathalon CLAMF

Nov-23 Monty Tyrrell Classic Stunt Competition KMAC

Dec- 7 Goodyear, Mini Goodyear CLAMF

Dec-14 Speed, F2C Team Race, Nationals Practice

CLAMF

Sun Dec 28 - Sat Jan 3 2009.

62nd MAAA Nationals at Albury NSW.

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

CLAMF Frankston Flying Field, 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 (03) 9761 7793

Email:-johnnogo@bigpond.com.au

CLAG Contact:- Graham Keene Email:- gkeene@wideband.net.au

Details of venues can be found on web site

www.clagonline.org.au

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

The new BFCLMAC club secretary is Mathew Shears.

Email: "Mathew Shears" matshears@aapt.net.au

Ph home 03 5472 3881 Mobile 0432 491 794

The newly elected club president is

Alan Mattheison-Harrison

email: adharrison5@bigpond.com

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.

DATE EVENT CLUB

Sat Nov 1 Club Stunt (Novice) KMFC Sun Nov 2 F2B Aerobatics SAT (Kelso Park)

Sun Nov 16 Vintage T/R, 1/2 A, A and B. KMFC Sun Nov 23 1.6 and Slow Combat. KMFC

Sun Nov 23 Classic Stunt & Cardinal Stunt.

(I.Smith Ph:024975 2292) NACA (Gateshead H.S.) Sun Dec 7 F2B Aerobatics Doonside, Venue TBA

Sun Dec 14 Christmas Party and Fun Fly.

(KMFC 50th Anniversary.) KMFC

Sun Dec 28 - Sat Jan 3 2009.

62nd MAAA Nationals at Albury NSW.

Jan.2009 CLAS. (Details to be advised) CLAS. CITY OF SYDNEY CHAMPIONSHIPS

KMFC - (Ku-ring-gai Model Flying Club) - St. Ives

Showground, Mona Vale Rd, St. Ives.

NACA - (Northern Area Contest Aeromodellers) -

Gateshead H.S., Pacific Hwy, Gateshead.

REMAC - (Ryde Epping Model Aero Club) -

SAT- (Sydney Aeromodelling Team) - Kelso Park

North, Henry Lawson Dr. Panania.

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- Details of venue TBA.

TARMAC and CLAW 2008 Contest Calendar

Date Time State Event Site

or

Club

Sun Nov 9 10.00am S Combined Speed CLAW

Sat Nov 29 11.00am C CLAW Race Day

and wind up CLAW

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.



Adelaide Aeromodellers Club

2008 Events Calendar

- Grass Rat Race (at AAC) November, date to be advised
- 6. Peacemaker / FliteStreak Stunt # 2 December 6th
- 7. Monthly Stunt Clinics: F2B, Vintage & Classic

Provisional dates: October 25th, November 15th, December 20th.

Dates may change depending on demand and weather. These are not contests, but will cover coaching and judging by your 'peers' in simulated contest conditions.

Notes:

- 1. All days are Saturdays, dates are provisional
- 2. Start time of all competitions is 11.00 am. Practice from 10.00am
- 3. All events to be held at the AAC field, Unley Rd City opposite BMX Park
- 4. All entrants must be MASA members and show their FAI licence
- 5. Safety straps required on all handles in all events.
- Mufflers mandatory on <u>all glow motors</u> 2.5cc and above

For more info contact Peter Anglberger, tel 8264



enquiries@bechborge.cr

A.C.L.N. ADVERTISING

For the newer readers, we point out that "private" (personal) ads are free to subscribers, and "commercial" ads are \$20 per quarter page, or \$5 for business card size. Commercial Advertisers can receive a free business card size ad for submitting original articles of interest to A.C.L.N. readers.

Copy or artwork for ads should be sent to the editor, cheques to the treasurer (G Wilson P.O. Box 298 Seaford, Vic. 3198) If you want to save a stamp, I can forward on any cheques sent with ads, but please make them payable to "Control Line Advisory Committee"



Brimbank Falcons Vintage Combat Day 19th October 2008

A cloudy cool morning with a light southerly breeze greeted a dozen determined combat fliers from all corners of Melbourne for the Brimbank Falcons CLMAC Vintage Combat Day held on October 19th at their Keilor Park flying field. A large variety of model designs and engine combinations made sure it would be an interesting contest from the outset and showed many of the spectators on the sidelines just how popular Vintage Combat has become in Victoria since its inception only a few years ago.

As the day progressed all the associated problems of reliability, broken motors, tangled up & twisted control lines, midair collisions & mangled models from the unforgiving hard ground sorted out the large entry field.

The Brimbank boys were all finished and it was Frankston CLAMF fliers that filled the top three placings at the end of the day.

Graeme Wilson senior showed young Murray's very fast ST G15 glow powered Ironmonger a few new wing covering removing tricks in the semi finals and gained second place.

Mark Ellins smooth and patient flying style coupled with relatively fast & reliable equipment earned him a well deserved 1st place in the somewhat windier conditions of the late afternoon.

Many thanks go to the large field of visitors who made the journey to our club situated in the North West outskirts of Melbourne and to the members of the Brimbank Falcons CLMAC who took it in turns to run the event and provide the onsite catering facilities which operated throughout the day. Ken Maier

1st Mark Ellins 2nd Graeme Wilson 3rd Murray Wilson = 4th Tony Caselli = 4th Phil Lewis = 4th Mat Shears = 5th John Hallowell = 5th Ken Maier = 5th Mark Usher = 6th Harry Bailey = 6th Mike Lewis = 6th Peter Lucas	(Ironmonger / Super Tigre G20D) (Oliver Twist / CS Oliver 2.5cc) (Ironmonger / ST G15 Glow) (Anduril '69 / Super Tigre G20D) (Warlord / PAW .19D) (Liquidator MKIII / MVVS D7 2.5D) (Early Bird / Gillot Oliver Tiger 2.5) (Anduril '69 / Super Tigre G15D FI) (Warlord / Enya.19 PB Glow) (Cleaver Super Tigre G20D) (Ironmonger PAW.19D)	W W L W W L L L	W W L L W L W	W B W W L L	W W L L L	B W L	W L
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ALBURY T/R & SPEED MEET, 2008



The Albury Team Race & Speed Weekend was held on Oct. 4 & 5, 2008. Those two weekend flying days were blessed with near perfect weather. At least in Melbourne, both Friday and Monday would have been considered too wet and windy to fly. Typical of Spring weather down under.

The fantastic hard surface at the Twin Cities MAC for control line speed and racing events is a tribute to the forward thinking of people like Daryl Gunst and other positive minded MAAA Committee men. There is no doubt the availability of this concrete circle contributed to the magnificent performance by our Aussie teams at the F2C World Champs in Landres, France in July this year.

Winners Hugh Simons and Grant Potter along with forth placed Rob Fitzgerald and Mark Ellins have done a mighty lot of practice and racing at this venue. The good news for the future is that our circle is here to stay and this excellent facility may again be a factor in providing future world champion teams.

F2C heats and Combined Speed were on Saturday followed by Classic B where five teams entered. At least another five teams couldn't make it but the next Albury event is the Nats and predictions are for a record number of teams.

Highlight of the Classic B event was the revival of the famous Dream Team. Ken and John Hunting were right on the pace with their new Brodak 25 and are certainly going to keep everyone honest in this event from now on.

Lance Smith and Murray Wilson showed remarkable speed with the Galaxie and Brodak Mk 4 combination but were down on range. Although their speed got them into the final, extra stops were always going to count against them.

Steve Rothwell and Robert Owen again flew the orange Swooper and were only a lap or two away from making the final three. Robert has a new Classic B setup now and will soon have it sorted as he has the experience and expertise.

John Hallowell and Neil Baker made FTD with the Grassfire and Brodak Mk4 posting a 3.09 before changing to the Rocket while Graeme Wilson and Mark Ellins struggled to find their normal airspeed, perhaps due to using a different fuel.

In the final, Neil Baker's slick pitwork with Mark Poskens on battery got the Rocket and Mk4 Brodak over the line first in 6.24. Although Lance and Murray had the best airspeed, the extra stop crippled their chances. The brothers Hunting did a great job to make the last three and will only improve as they become more familiar with their gear.

Sunday dawned bright and sunny for Vintage A and all teams took advantage of the perfect conditions to do some pre race testing. Steve Rothwell had a factory fresh R250 and was using a small 3.6mm venturi to be kind to the new engine and approach 60 lap range. With Ray Harvey at the propeller, a good time looked likely until their model collected a fuel bottle when passing another pit section on landing. Onion grass last year, fuel bottle this year... Steve's luck is due to change next time we fly in Albury. And that will be at the Nats in a few months time. Watch out.

New World Champ 'Harry' Potter had South Oz pitting whiz Mark Poshkens on the oily end. Hugh Simons was unable to make it due to University study commitments. A fuel mix up cost them early, but once into stride, these two posted a FTD 3.18.90 to grab first choice for the final.

The old firm of Graeme Wilson and Mark Ellins were pushing the R250 Olympian to the limit resulting in two smoothly flown heats and a third fastest time of 3.23.97. Murray Wilson and Lance Smith flew two remarkably consistent heats of 3.28.3 and 3.28.4.

With R250's being used by almost all competitors, the emphasis must be on first flick starts and quick landings. The result is a very, very competitive racing event. Just a scant second here or there can mean the difference between flying in a final or helping out with the lap counters and stopwatches.

Richard Justic and Andy Kerr found themselves in this situation. They had the airspeed to equal any team. There was less than a couple of seconds keeping them from showing how a two stop 60 laps plus per tank final can knock the stuffing out of the opposition.

John Hallowell and Neil Baker had two reasonable flights with the new R250 Dimpled Dumpling and had first choice in the final up until the last heat was run. The Dream Team had their Mars engine wound up to an impressive speed, but still not good enough to challenge an R250. Never mind. As you read this brothers Hunting will be drooling over their shiny new purchase from Steve.

The final promised a close race and it was exactly that until the last stop. A landing mishap put paid to the hopes of Harry and Mark while the backward starting malady skittled Neil and John when they were in the lead. Neil copped FOUR backwards starts in a row at that final stop! Meanwhile, Graeme and Mark took full advantage and sailed past to cross the finish line first, taking the honors in 6.58.65.

I for one can hardly wait for the upcoming Albury Nats.

Report and pictures by John Hallowell. AUS1984

Results from Albury:

5. M.Wilson/Smith
6. Rothwell/Harvey
7. K.Hunting/J.Hunting
8. J.Hunting/K.Hunting

Classic B			
	Heat 1	Heat 2	Final
1. Hallowell/Baker	3.09.38	3.36.12	6.24.31
2. M.Wilson/Smith	4.10.78	3.12.69	7.14.85
3. Hunting/Hunting	3.56.34	3.19.47	8.05.03
4. Rothwell/Owen	3.23.24	3.31.60	
5. G.Wilson/Ellins	3.59.59	3.27.03	
Vintage A			
Vintage A	Heat 1	Heat 2	Final
Vintage A 1. G. Wilson/Ellins	Heat 1 3.26.19	Heat 2 3.23.97	Final 6.58.65
J			
1. G. Wilson/Ellins	3.26.19	3.23.97	6.58.65



Classic B Finalist

Vintage A Finalist



F2C

F2C					
Fitzgerald/Ellins	3:05.57	3:08.93	DNF34	3:43.07	3:35.81
Wilson/Poschkens	3:19.60	3:18.60	3:26.72	3:38.24	3:29.09
Justic/Owen	4:18.38	3:46.09	4:02.41	3:54.57	3:40.25
Potter/Harvev	4:24.37	3:57.			

3.28.47 3.32.16

3.41.56

4.11.44

3.28.34

DNF 57

3.38.50 4.28.53



Mark Ellins & Rob Fitzgerald with their carbon fibre F2C model.



F2C pilots L to R:- Richard Justic, Murray Wilson and Rob Fitzgerald.

Combined Speed held at Albury 4th & 5th Oct 2008

Combined Spee	a nela al Albai y Fili & c	7111 OCI 2000					
Pos.Name	Engine	Flight 1	Flight 2	Flight 3	Fastest	Km/h	%
1.N Wake Clas	ss 5 Novarossi 21	15.08	15.62	14.38	14.38	250.35	97.50%
2.R Hiern Class	ss 5 Novarossi 21	14.50	14.51	14.49	14.49	248.45	96.76%
3.L Smith Vintag	e Proto Brodak 25 mk4	32.96	32.92	32.20	32.20	179.93	95.53%
4.R Hiern Class	ss 2 Novarossi 21	10.86	10.47	D.N.S	10.47	276.68	95.51%
5.R Hiern Class	ss 1 Nova Rossi 12	14.54	D.N.S	D.N.S.	14.54	247.59	95.32%
6.J.Hallowell Vint	age ProtoBrodak 25 mk4	35.37	32.95	32.31	32.31	179.31	95.20%
7.K Hunting Mide	ge PAW	9.81	9.51	D.N.S.	9.51	152.30	93.06%
8.N Wake Clas	ss 1 Nova Rossi 12	15.28	15.05	D.N.S.	15.05	239.20	92.09%
9.N Wake Clas	ss 4 OS 40 VRP	14.13	14.45	D.N.S.	14.13	254.78	88.11%
10.R.Justic Prot	o K&B?	29.84	29.01	29.06	29.01	199.71	83.16%
11.K Hunting Cla	ss 1 OS CZ11P	18.91	D.NS	D.NS	18.91	190.38	73.29%
12.R.Justic Class	ss 2 Super Tigre X29	9 14.28	N.T.	ATT	14.28	202.86	70.03%
13.M Wilson Clas	ssic FAI Rossi 15 RV	20.91	D.NS	D.NS	20.91	172.17	67.91%
14.J.Hunting.049	Fox	28.10	32.84	D.N.S.	28.10	103.09	57.08%

F2A Speed held at Albury 4th October

Pos	Name	Engir	ne	Flight 1	Flight 2	Flight 3	Fastest	Km/h	%
1	R Hiern	FAI	Profi	12.83	12.70	N.E.LAPS	12.70	283.46	97.17%
2	R.Justic	FAI	Profi	13.16	13.09	ATT	13.09	275.02	94.27%
2	A.Kerr	FAI	Profi	N.T	13.09	13.35	13.09	275.02	94.27%
4	R.Owen	FAI	Profi	ATT	ATT	ATT		0.00%	















Burford Day at St Ives.

Held on Sunday October 12

October 12

Many thanks to Ian Smith and the Kuringai MFC committee for organising and presenting the 2nd Gordon

Burford Day. It will be remembered as one of the most successful club events for many years.

The day had many highlights and a few of them are mentioned here.

There was a concourse line up. The winner was Paul Turner with his Wombat which was Sabre powered (I think), Paul also won the stunt contest with the model.









Rob Jenkins arrived with a few of his own made replicas and own design diesels. He's pictured here with his twice size Swiss Dyno diesel. The original was of course just 2 cc, this one wound up at 16 cc.

It attracted quite a crowd when he fired it up for everyone.



"There was a lovely display case of Burford motors. I believe the owners name is Wayne Wilson but I do remember that he came from Coffs Harbour and that he restores motors".



There were three circles in use at the same time, with up to six models to a circle in the air at the same time. A total of 16 models flying simultaneously, all Burford powered.

It's gotta be a record!

The Burford Day combined speed event was interesting entrants kept appearing whenever I thought I was getting close to concluding the comp.

Top speed recorded for the day was 87.11mph by Bob Fisher using a Taipan Goldhead 2.5cc in an own design model. It had a very small tank and was a bit erratic.





CD Wally Bollinger processing a model for Burford Speed.



Six in a circle.

Pictures by John Goodwin & Ray Fairall

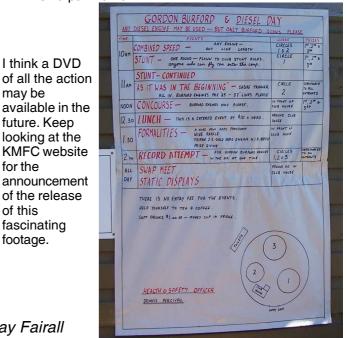


Brian Hoggan with his Taipan 2.5cc series 10 TBR in a flying wing.



There were proper prizes with ribbons and no entry fee.

Another of the highlights of the day (among many others) was Steve Rothwell, after the speed run, doing aerobatics with his Taipan trainer!!







VINTAGE COMBAT

	1	2	3	4	5	model	engine
1. Ken Maier	В	D	W	W	W	Ironmonger	ST G20D
2. Bryce Young	W	D	В	L	L	Ironmonger	PAW 15
3. Murray Wilson	L	В	L			Ironmonger	ST G20D

Engines used in F2C Team Race at Albury were as follows :-

Fitzgerald/Ellins Lerner

Justic/Owen Profi

Wilson/Poschkens Profi

Potter/Harvey Mazniak

25/10/2008 - AT KMAC

Classic B Team Race	rd 1	rd 2	Model	Engine	Sec's/7 laps
1. J.Hallowell/N.Baker	3:04.43	2:57.47	Grassfire	Brodak	15.1
2. M.Wilson/M.Ellins	3:26.84	3:12.75	Rocket	Brodak	17.2
3. H.Bailey/P.Roberts	3:29.78	3:52.41	B-Backtrack	OS 25FP	16.9
4. K.Hunting/P.Roberts	5:23.03	6:11.91	Own Design	Enva 25	19.1



A Classic B engine discussion taking place at Knox.

Combined Speed at KMAC 26/10/2008

Pos	Name	Class	Engine	Flight 1	Flight 2	Flight 3	Fastest	Km/h	%
1	R Hiern	Class 4	Super Tigre X40	14.13	12.88		12.88	279.50	96.66%
2	R Hiern	Proto	Novarossi 21	26.25	26.67	26.79	26.25	220.71	91.90%
3	N Wake	Class 4	OS 40 VRP	14.11	N.E.L.	14.78	14.11	255.14	88.24%
4	K Hunting	Class 1	OS CZ11P	22.35			22.35	161.07	62.01%

Luddenham Race Results 26/10/08

Phantom Team RaceFinalS.Pilgrim/P.Camps9.13.84T. Bonello/I.Gapps11.54.64

Vintage 1/2A Team Race J.Nolan/ S.Rothwell 8.11.76 S.Pilgrim/P.Camps 8.35.04

A Class Team Race	Heat 1	Heat 2	Final
T.Bonello/A.Heath	3.20.03	3.29.11	7.02.13
S.Pilgrim/P.Camps	3.21.34	3.27.78	7.15.76
S.Rothwell/D.Hines	3.22.52	3.25.66	46 laps Disq
P.Norrie/R.Owen			8.34.70 (B Grade)
J. Nolan/A.Heath	4.30.06	8.59.63	8.59.63 (B Grade)
I.Gapps/N.Thomas	3.58.24		9.43.17 (B Grade)

Bendix Team Race	Heat 1	Heat 2	Final
T.Bonello/A.Heath	3.48.15	8.3	4.54
J.Nolan/ S.Rothwell	4.17.25	8.4	1.56
J.Goodwin/R.Justic	4.44.67	10.	06.13
P.Norrie/R.Owen	3.49.78		

Results from Tony Bonello



Wanted 3 rossi mk1 or 2 cranks 10.5 dia new or very good cond

Wanted CS 11 Glow Speed Engine normal timed or piston and liner pin and rod

Wanted Arrow speed model kit Peter Chilton 02 9639 6023 peteandhel@optusnet.com.au

Wanted!

Rossi MK I front induction 2.5cc glow engine (it must be a MK I)

Can swap a similar type of 2.5 cc motor or something else you might need or pay cash.

Contact

Ken Maier

combtkid@hotmail.com

Ph 03 9398 8244 Mob 0433 797 058

WANTED: People interested in helping at the 62nd Nats (NSW) with running/cut judging for combat events (F2D, Open, 1/2A, Junior, Slow), if able contact Peter Norrie (Combat co-ordinator) cl_pete@hotmail.com

ci_pete@notinan.com

or phone 02 98356330, mob 0409981102

Does anyone have a Jak 09 for Half A Combat they can sell me for the Nats.

I'd like a new one if you are hoarding some, but a very good used one would do at a pinch. If you can put me on to anyone who might have one that would be great also.

Mat Shears matshears@aapt.net.au Ph home 03 5472 3881 Mobile 0432 491 794





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Rear induct wth carby Sold No prop washer or nut————————————————————————————————————	\$ 4 6
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Contact:- Alan Matthieson-Harrison Ph 5258 3006 or Mob 0414 273 180

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