

# THE VOICE OF CONTROL LINE AEROMODELLERS FROM AROUND AUSTRALIA

Number 191

Produced by the Victorian Control Line Advisory Committee



October 2014

## INSIDE THIS ISSUE

Contest Calendars.

Notices.

Around the Clubs.

British Nationals Results, Report and  
Pictures.

New Models.

Shop Till You Drop.

Ringmaster Fly A Thon.

Contest Results.

For Sale and Wanted.

### 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, i.e. use a single tab between each column of results, if submitted by disk or email. This makes formatting much easier on the editor.



## COMING EVENTS



### VICTORIAN CONTROL LINE CONTEST CALENDAR 2014

DATE	EVENT	CLUB
Oct 19	<b>Class 2 T/R, Speed, 1/2A Combat</b>	CLAMF
Oct 26	Monty Tyrrell Classic Stunt	KMAC
Nov 9	F2B Aerobatics, Warbirds Classic Stunt, 27 Goodyear.	CLAMF
Nov 23	Doug's Vintage Stunt	KMAC
Dec 14	<b>Speed</b> , Burford Vintage A T/R	CLAMF
Dec 14	KMAC Club Day and Christmas Party	KMAC
Jan 2-5	2015 CLAMF Grand Prix	CLAMF at Albury
Jan 25	KMAC Club Day and Novice Combat Invitation	KMAC
Feb 22	Hearns Trophy and Yeoman Novice	KMAC
Mar 29	KMAC Carnival and Doncaster Novelty	KMAC

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), GPS -38.086777,145.148009  
10.00am start

Contact :- G. Wilson (03) 9786 8153,  
H. Bailey (03) 9543 2259

Email :- [clamf@ozemail.com.au](mailto: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:- Peter Koch 0413222046 or

Steve Vallve 0409935358

Web site :- <https://sites.google.com/site/knoxmacv/>

**CLAG** has monthly fly-ins at the Moe Race Track every first Sunday of the month.

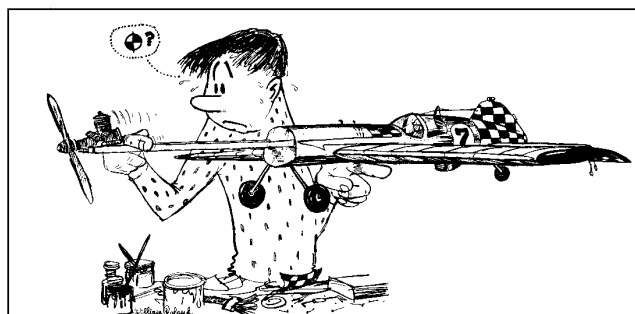
Contact :-Treasurer. Alan Frost

Email:- [afrost2@skymesh.com.au](mailto:afrost2@skymesh.com.au)

Phone 03 52817350

Secretary. Graham Vibert

Phone 03 51346393



## COMING EVENTS



### C.L.A.S. CONTROL LINE CONTEST CALENDAR

Oct 19	F2B Aerobatics.	SAT Ashford Reserve, Milperra.
Nov 23	Vintage T/R and Diesel Goodyear.	KMFC
Nov 30	KMFC Christmas Party and Fun Fly.	KMFC.
Dec 7	F2B Aerobatics	Doonside (Whalan Reserve)
CCMAC-	(Rutley's Road, Mannering park.)	
KMFC -	(Ku-ring-gai Model Flying Club) - St. Ives	Show-ground, Mona Vale Rd, St. Ives.
NACA -	(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.	

### 2014 Queensland Control Line Calendar

All MAAA flyers welcome.

Nov 1-2 MAAQ QLD STATE CHAMPS  
F2B, F2F, Classic FAI, Fast Goodyear,  
F2A, Combined Speed, Pulse Jet.

Maryborough

Dec 6 XMAS PARTY ALL C/L Clubs Get Together.

April 9-19, 2015

56TH QUEENSLAND NATIONALS

Location: VARIOUS LOCATIONS IN SOUTH EAST QUEENSLAND

### 2014 CONTROL LINE CALENDAR

#### West Australia

DATE	EVENT	SITE
Oct 19th	CLAW club day	CLAW
Nov 2nd	Combined speed	CLAW
Nov 16th	CLAW Club day	CLAW



# Victorian Free Flight Society

## 9th Grand End of Year Indoor Scale Day

**When:** December 8th, 2014; 10.00 am to 4.00 pm

**Where:** Sandringham Athletic Centre, Thomas St. Hampton [Melway 76 K6]

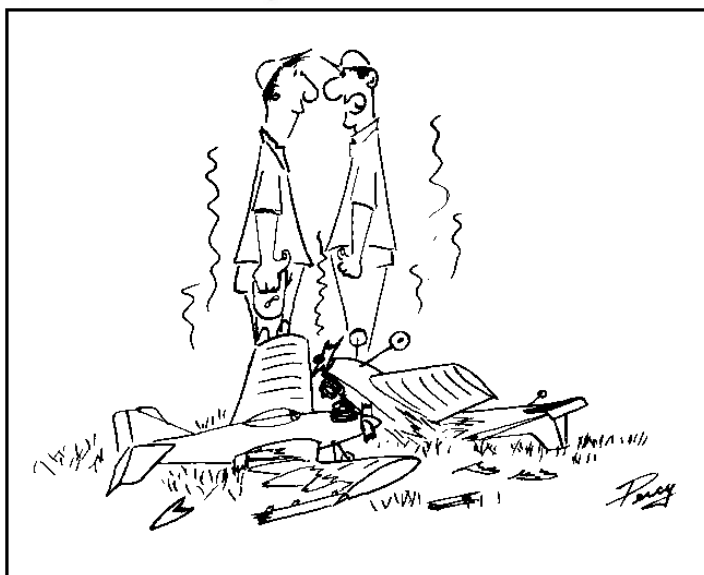
**Who:** A model flier should be a current financial member of a club or special interest group that is properly affiliated with the MAAA. Others are welcome as spectators or fliers under the MAAA visitor rules.

**What:** Models may be a glider or use any form of power except combustion. Models must be free flying, ie. no remote control, control line or tethered around-the-pole models permitted.

Models with a wing loading greater than  $0.35 \text{ gm/in}^2$  are unlikely to fly at a speed the CD will consider safe. Lower wing loadings are preferred.

Prizes will be awarded.

**Want more information:** [www.members.optushome.com.au/vffs/](http://www.members.optushome.com.au/vffs/)



"I said the inverted man goes low!"

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.



**Taipan** Reproduction Engines

Adelaide Aeromotive Pty. Ltd. A.B.N. 115 387 061  
[aamotive.com](http://aamotive.com) > engines > single cylinder

Rebores and Repairs to most *Taipan* and all *glochief* engines.  
[aamotive.com](http://aamotive.com) > repairs

Email us for a free quotation! [aamotive@gmail.com](mailto:aamotive@gmail.com)

### Perky Speed at KNOX 21 Sept 2014..

N.WAKE	53.44	52.25	51.36	FASTEST	51.36.	MOTOR - TYPHOON.
G.WILSON	46.48	46.40	38.92	FASTEST	38.92.	MOTOR- SUPERTIGRE X15.
R.HIERN	53.52	57.78	55.13	FASTEST	53.52.	MOTOR-RIVERS SILVER STREAK

AVERAGE OF FASTEST		47.94.
CLOSEST TO AVERAGE	N.WAKE	51.36..
FASTEST TIME DAY	G.WILSON	38.92



## We Did IT!!!

Grand Total Flights  
2511

Total Number of Pilots  
408



All of us at the Brotherhood of the Ring thank everyone that participated and I would like to personally thank all that helped make this year's Brotherhood of the Ring Fly-A-Thon a success!

This is by far the largest control line Fun-Fly event ever and I sincerely hope you all had FUN!!

This is not my Event it is your Event and it truly shows that the wonderful hobby of control line flying is alive and once again growing in popularity!

Thanks to all: Fliers, pit men, organizers, wives, husbands, children, spectators and everyone else involved in the in the Ringmaster Fly-A-Thon.

It will happen again next year so mark your calendars on the first weekend of October (3rd and 4th)!!

The final tally will be out today and be sure to check that we have your participation correctly included!  
(email [flyathon2014@yahoo.com](mailto:flyathon2014@yahoo.com) with any corrections)

Long Live Ringmasters! **John Cralley**

### **Australian Ringmaster flights**

Venue		Pilots	Flights	Comments
Albury N.S.W.	Rod Parsons	8	26	Although we had a solid weekend of other competitions, we managed to get 26 Ringmaster flights in.
Hunter Valley N.S. W.	Paul Allen	1	6	Please add 6 flights to the total, flown in the Hunter Valley, S-1 Ringmaster, with OS 20FP.
Newcastle	John Fairall and Alan Mason	2	3	We flew three flights with two pilots. Not much of an effort but we'll do better next year (Every Flight Counts!!!! John Cralley)
Sydney	Greg Ardill	1	10	Our club - Doonside Aeromodellers Club, located in Sydney Australia recorded 10 flights
Sydney KMFC	Dennis Percival and 23 Others	24	409	Impressive numbers here!!!
Tasmania	John Moody	1	43	No Comments
Townsville	Bob McKenzie + others	5	34	No Comments
Melbourne KMAC	Steve Vallve + others	10	73	The KMAC effort has not as yet been added to the World Wide total.





## New Models

John Hallowell's latest Classic FAI Team Racer has rolled off the building board. This one has a new Parra 2.5 engine that has just been delivered from Alberto. Test flights so far indicate that the model is slicker and quicker than some of its precedents.

### Looking for something you can't find?

This month's list of suppliers was borrowed from the Southern California Air Racers newsletter so the products are mostly from the U.S.A.

Eliminator Props: <http://eliminatorprops.com/store/>

MBS Model Supply: [www.mbsmodelsupply.com](http://www.mbsmodelsupply.com)

Mike's Racing Products: [Mike1north@talktalk.net](mailto:Mike1north@talktalk.net)

OPS Engines America: Bill Hughes [williamhughes4@att.net](mailto:williamhughes4@att.net) Engines/Parts Prices start at around \$150.

Marc Warwashana: Don's wheels, fast-fills, etc. [whellieman@gmail.com](mailto:whellieman@gmail.com)

Paul Smit: (filler valves, wheels, etc.) [2482@nokwi.co.za](mailto:2482@nokwi.co.za)

Zalp F2C and F2d Engines, Prowler Mouse I (full kit) Multi time Nationals winner, Cyclon props, Cyclon reed valve conversions: Bob Whitney [F2CRacer@aol.com](mailto:F2CRacer@aol.com)

Brodak Manufacturing: <http://www.brodak.com>

Goodyear Plans: Doug Mayer: [mayer@kmd-arch.com](mailto:mayer@kmd-arch.com)

Fuel Shutoffs: Dale Long: [DirtyDshutoffs@dslextreme.com](mailto:DirtyDshutoffs@dslextreme.com) Guaranteed to work!

Adriano Molteni: Ultra high quality flying lines, Nelson style plug, F2d models, props and mounts.

[adrieanto@gmail.com](mailto:adrieanto@gmail.com)

Cox engines/parts and KK Specialty items: Darrell Albert [RacerAlbert1@aol.com](mailto:RacerAlbert1@aol.com)

Engine reference books: Jim Dunkin [dunkin@discovernet.com](mailto:dunkin@discovernet.com)

Streamer Shuttle: <http://streamershuttle.blogspot.com>

Fast Hippy Speed Products: Tanks, torque units, titanium bell cranks, etc.

Marty Higgs [ukiespeedman@hotmail.com](mailto:ukiespeedman@hotmail.com)

# SHOP

TIL YOU DROP

# CLAMF Competition Day, 14<sup>th</sup> Sept. 2014.

Sunday, 14<sup>th</sup> September turned out to be the perfect flying day down at CLAMF for some club racing in Vintage A and Classic FAI. Gentle breezes with a touch of Spring sunshine meant the weather gods were smiling. It prompted a good roll up and those that arrived were able to wish Graeme Wilson a very happy birthday and help devour his most impressive birthday cake. (see pictures). A big thank you to Graeme for running both the racing events.

**Vintage A** was first up. Mark Ellins arrived with his almost finished R250 Tomahawk for all to see. Should be ready to test in the coming weeks. As is usual in our club comps these days, mixing and matching of pitmen and pilots is encouraged. Getting models into the air is the most important factor.

John Hallowell and Andrew Nugent set the ball rolling with a competitive 3.19.85 with the red Dimpled Dumpling. John also flew his Pluto with Keith Baddock as he was at the field giving flying lessons to his children, Nathan and Catherine. Both are now flying very well and it won't be long before Nathan is ready for a bout of real combat. The Pluto two stopped a 3.42. 91.

After some highly successful Vintage A results of second places in both Poland in the Dennis Ward Trophy and England in the British Nats, Harry Bailey left his good gear at home flew the old blue Olympian/CS Olly with Peter Roberts. Two times in the 3.40's reflected the difference between the real competition racers and the models used in club events. Ken Hunting had Mark Ellins doing some flicking for him, but the model was not working as it should and they could not get a decent time recorded on Graeme's notepad.

**Classic FAI** was on straight after our usual BBQ lunch. Thanks Mark, for being Chef of the day. John and Andrew had arrived at the field early to test John's new red Tiger. With the same 'good' old Parra, it proved faster than the Nats winning yellow Tiger with a best of low 22's/10. With the new Parras just days away from being ready, the expectation of more record breaking times is soon to become reality. Can't wait to see what CFAI heat record holder Murray Wilson will do with his!

With Keith helping out in the pits again, John flew his Fora powered orange Tiger for a time of 3.38.75. Also using a Fora were Andrew and Mark who posted an easy paced 3.35.97.

Then Paul Stein arrived with his Espadon. Paul had been detained with ISP problems at work but finally got to the circle. Andrew offered to fly and after a tuning heat, Paul sorted out a setting and set an FTD of 4.28.38.

Harry and Peter had again left the good gear at home, content to sort out other models in the hope of a quick heat. Not this time, though as they did not dip under 5 minutes for the 100 lap heat with two compulsory stops with the Fora powered model.

Ron Lacey had been doing some work on his Fora and...my goodness...did it have some revs and airspeed!! However, the engine was operating on the edge and was prone to go over compressed so a consistent setting proved elusive on the day. Mark my words...when Ron gets his gear all sorted out he will become a regular in Classic FAI finals.

John Hallowell

VH 1984.

## **VINTAGE A T/R**

1. J. Hallowell/A. Nugent	3:19.85	DNS
2. J. Hallowell/K. Baddock	3:42.91	DNS
3. H. Bailey/P. Roberts	3:49.56	3:46.81
4. K. Hunting/M. Ellins	4:20.32	4:27.78

## **CLASSIC FAI T/R**

1. A. Nugent/P. Stein	5:25.16	4:28.38
2. A. Nugent/M. Ellins	DNF 69	4:35.97
3. J. Hallowell/K. Baddock	4:38.75	DNS
4. H. Bailey/P. Roberts	5:22.38	5:02.22
5. K. Hunting/R. Lacey	6:36.84	





**CLAMF**  
**Aerosports**  
*presents....*



*2015 Air Racing, Stunt & Combat*  
**"Grand Prix" @ TCMAC**  
*January 3rd - 6th 2015 over 4 days*

*F2A, F2C, 27 Goodyear, Vintage A, Classic Stunt,  
Classic B, Classic FAI, Vintage Combat, 1/2A Combat,  
Combined & Perky Speed*

*Swap Meet and Social Activities*  
More details & event schedule coming soon !...

FEDERATION AERONAUTIQUE INTERNATIONALE  
**CLAMF AIR RACING**  
Albury @ TCMAC      New South Wales

CLAMF would appreciate expressions of interest from people considering attending the above event so that anticipated numbers can be determined to finalise the organisation.

Contact via:- [http://clamf.aerosports.net.au/?page\\_id=7](http://clamf.aerosports.net.au/?page_id=7)  
or any CLAMF committee member.

The original Twin Cities grass circle has been regularly mown and is nice and smooth for racing and stunt events.

The preparation of the second grass circle is coming along nicely and is already suitable for combat but will be further improved before the end of the year.

# wightsmodelaircraft.com.au

Over 300 products in stock.

# Wights Model Aircraft

**New  
Website**



**New  
Shopping  
Cart**

**Control Line** - Accessories; Bellcranks; Connectors & Leadouts; Covering Material; Engines; Flying Lines;  
- Fuel Items; Fuel Tanks; Glow Plugs; Handles; Kits; Propellers; Rib Sets;  
- Timers & Programmers; Wheels & Landing Gear.

**Free Flight** - Timers & Programmers.

**Cox Engines** - Surestart & Bee Engines; Glow Heads; Tanks; Gaskets; Props; Mounts; Parts & Accessories.

# The 2014 BMFA British Nationals at Barkston Heath.

The BMFA Nationals have been a regular feature in the British model flying calendar for over fifty years and for most of the last thirty five of those have enjoyed the kind hospitality of the RAF and their flying training units at Barkston Heath. From Friday evening through to Monday afternoon Barkston Heath is transformed from an active airfield into a modelling spectacle that is unique in the modelling world.

The Free Flight Nationals do not take place during the weekend but quite a lot of R/C flying does take place and events are well spread out over the airfield but as you are free to drive your vehicles anywhere in the permitted areas, walking can be reduced to a minimum.

Besides the competition there is plenty to see and do. The "Hanger" has indoor flying taking place for most of the weekend and it also had a bar if you fancied bending your elbow with a British pint.

Each evening after the formal competitions were over for the day, you could make your way to the upwind side of the airfield where you could enjoy or maybe participate in a free flight jamboree.

The Sunday morning swap meet was huge and drew large crowds. The trade stands were also busy during the whole weekend and lots of choices of catering were available for hungry mouths.

There were 23 Control Line contest taking place on the Saturday and Sunday and the finals are usually held on the Monday. The weather gods were kind on the Saturday and Sunday but the forecast for Monday looked bleak and the forecasters were correct. The temperature dropped, the wind picked up and the rain came down. The number of spectators was noticeably reduced but the competition went on and all events were concluded.

A large number of the Australian group that had been in Poland for the C/L World Championships a week earlier took advantage of the closeness of the dates and proximity and took the opportunity to visit the Nationals. Some had been before on previous occasions but for most it was a first time experience. Various types of accommodation were utilised for the Nationals but a large group of Aussies stayed on site at the airfield in "Winnebago" motor homes.

Whilst spectating was part of the experience, it was the competition that the antipodean travellers had come to relish and boy, did we make our presence felt! There were Australians in action everywhere. Stunt, Speed, Team Race and Combat and the successful results can be seen on the following pages.

Special congratulation must go to Russell Bond for winning the F2B Gold Cup. A great achievement.

In F2C team race, two of the Australian teams made it into the final race with times in the heats that had never been seen before in England. The Thompson/Walton team missed out on a final placing by 1.4 seconds. I heard that the heat times produced would have broken the British record by around twelve seconds but of course you would have to be British to claim it. I have since learned that the times by Fitzgerald/Ellins were achieved by using three different models. In the final Fitzgerald/Ellins just edged out Wilson/Poschkens by 1.5 seconds. The show of appreciation from the gathered spectators was well deserved.

Murray Wilson was kept busier than a one armed paper hanger as he switched between the combat and team race circles. He assisted Tom Linwood as his mechanic in Vintage Combat and also flew in F2D. He had a Goodyear model that he needed to swap engines around to fly in both Open Goodyear with a Taipan glow and British Goodyear with a R250 and add to that F2C.

Andy Kerr picked up a stomach bug and was not well enough to compete in F2A speed but Richard Justic posted some consistent times in all three rounds.

In the Vintage Team races we had two representatives. Andy Kerr had a new Vintage A model but he had not had enough preparation time to show off the model to it's best potential. Harry Bailey had his "Tomahawk" /R250 that he had used In the Dennis Ward Memorial Race in Poland. In Round 1 he missed out on the best heat time of 3:17.1 when the local team of Green/Long upstaged his time by 0.1seconds. The time was good enough to ensure a place in the final. The final was won by Heaton/Eiflaender using a very quick K31 model with a Tom Ridley Oliver. Tony Eiflaender was heard to comment that it was the first time that he had been a pitman for an Oliver Tiger.

Barton B had one Australian representative but his race came to an abrupt disastrous halt after only one lap.

To take on the British locals on their own soil was always going to be a difficult task but the Australians did well and for the most part enjoyed it and many will always remember the day of the finals.





## 2014 F2D Results

Placed Name	Rd 1	Rd 2	Rd 3	Rd 4	Rd 5	Rd 6	Rd 7
1 Mike Whillance	W	L	W	W	W	W	
2 Stuart Vickers	W	W	W	W	L	W	L
3 Andrew Shields	W	W	L	W	W	L	L
4 Dave Wiseman	W	W	W	L	L		
=5 Jimmy Pinkerton	L	W	W	L			
=5 Murray Wilson	W	W	L	L			
=7 Tom Linwood	W	L	L				
=7 Gordon Price	L	W	L				
=9 Jean-Luc Champain	L	L					
=9 Graham Ives	L	L					
=9 Harry Walker	L	L					
=9 Mike Waller	L	L					



*Murray Wilson v Mike (whacker) Whillance in F2D.*

## Vintage Combat

Placed Name	
1st	Richard EVANS
2nd	Stuart HOLLAND
3rd	Stuart VICKERS
4th	Alberto PARRA ESP
=5th	Dave WISEMAN
=5th	Mark LEGG
=5th	Tom LINWOOD AUS
=5th	Francis ROBERTS
=9th	Vernon HUNT
=9th	John LEGGOTT
=9th	Chris FISHER
=9th	J L CHAMPAIN FRA
=9th	John DAVIDSON

## F2A Speed Results

NAME	ROUND 1				ROUND 2				ROUND 3				BEST	BEST SPEED		POS
	TT	%	KPH	MPH	TT	%	KPH	MPH	TT	%	KPH	MPH	%	KPH	MPH	
Eisner P	11.95	97.99	301.22	187.17	DNF	0.00	0.00	0.00	DNF	0.00	0.00	0.00	97.99	301.22	187.17	1
Halman P	11.96	97.91	300.90	186.97	11.96	97.91	300.93	186.99	11.98	97.75	300.40	186.66	97.91	300.93	186.99	2
Morrissey K	12.53	93.46	287.21	178.46	12.06	97.10	298.34	185.38	DNF	0.00	0.00	0.00	97.10	298.34	185.38	3
Justic, R	12.71	92.13	283.07	175.89	12.57	93.16	286.21	177.84	12.64	92.64	284.68	176.89	93.16	286.21	177.84	4
Miles R	12.99	90.15	277.11	172.19	DNF	0.00	0.00	0.00	DNF	0.00	0.00	0.00	90.15	277.11	172.19	5

## F2B Gold Trophy Aerobatics Results

### Fly-Off Rounds

Competitor Name	Final Score	Position
Russell Bond	5248.8	1
Barry Robinson	5083.3	2
Stephen Smith	5070.3	3
Glen Allison	4989.4	4
Peter Tindal	4985.5	5
Ray Lloyd	4864.9	6
Mervyn Jones	4822.7	7
Graham Leatherland	4700.1	8
Roy Cherry	0	9

CD: Dave Hough

The only other Australian to win the Gold Trophy was Brian Horrocks who placed 1st in 1959, 2nd in 1960 and won again in 1961.



## British Goodyear Team Race Results

Pos'n	Team	Rd 1	Rd 2	Rd 3	Best	Final
1	Munro/McAlpine	04:44.7	04:52.1	04:38.6	04:38.6	10:33.5
2	Daglish/Eifflaender	04:38.6	04:38.3	04:30.3	04:30.3	181 Laps
3	Wilson/Ellins	04:34.9	DNF	DNF	04:34.9	DQ
4	Ross/Court	04:41.3	DNF	DNF	04:41.3	
5	Cannon/Cannon	71 Laps	04:51.9	05:07.4	04:51.9	
6	Pinkerton/Bellamy	05:22.6	04:57.9	04:58.3	04:57.9	
7	Ford/Greenwood	05:35.1	05:04.7	72 Laps	05:04.7	
8	Blakeborough/Tricker	05:06.3	08:00.7	07:46.2	05:06.3	
9	Roberts/Howell	05:45.7	78 Laps	DNF	05:45.7	
10	Bailey/Robson	06:08.0	DNF	05:46.0	05:46.0	
11	Waterland/Lever	07:05.3	06:04.9	26 Laps	06:04.9	
12	Eyre/Needham	38 Laps	DNF	27 Laps	38 Laps	
13	Isidro/Bollen	36 Laps	DNF	DNF	36 Laps	
14	Swinburne/Swinburne	DNF	DNF	DNF	00:00.0	

*Mark Greenwood (in helmet) was always available to help if the visitors needed assistance.*



## F2C Team Race Results

Pos'n	Team	Rd 1	Rd 2	Rd 3	Rd 4	Best	Final
1	Fitzgerald/Ellins	03:03.8	03:03.6	03:05.2	03:04.3	03:03.6	06:37.9
2	Wilson/Poshkens	03:10.0	03:06.4	03:17.3	03:04.1	03:04.1	06:38.6
3	Fitzgerald/Thomason	03:32.6	0 Laps	03:27.7	03:17.6	03:17.6	160 laps
4	Thompson/Walton	03:41.4	03:19.0	DNF	DNF	03:19.0	
5	Heaton/Broadhead	33 Laps	03:29.4	03:26.7	DNF	03:26.7	
6	Ross/Eifflaender	03:28.1	DQ72	03:40.2	03:28.1		
7	Barker/North	34 Laps	03:35.6	03:36.9	68 Laps	03:35.6	
8	C. Eifflaender /Robson	DQ	DQ	04:02.5	DNF	04:02.5	
9	Walker/Peart	DNF	04:25.9	DNF	DNF	04:25.9	
10	Fry/Whorton	DNF	DNF	DNF	DNF	00:00.0	
11	Toogood/Bollen	DNF	DNF	DNF	DNF0	0:00.0	

*Murray and Mark enjoying the British summer.*



## Open Goodyear Team Race Results

Pos'n	Team	Rd 1	Rd 2	Rd 3	Best	Final
1	Daglish/Eifflaender	04:07.8	04:03.1	04:34.3	04:03.1	08:59.6
2	Ford/Greenwood	06:20.3	04:05.	20 Laps	04:05.2	09:54.5
3	Wilson/Fitzgerald	03:55.1	DNF	04:12.0	03:55.1	11:38.5
4	Eyre/Needham	04:15.2	DNS	DNF	04:15.2	
5	Ross/Court	04:40.34	0 Laps	DNF	04:40.3	
6	Cannon/Cannon	05:56.4	DNF	DNF	05:56.4	
7	Munro/McAlpine	9 Laps	DNF	DNF	00:00.0	
8	C. Eifflaender /Robson	DNF	DNF	DNF	00:00	

*Right: is a picture of a neat Vintage Combat tool box seen at the Nationals.*





## Vintage A Team Race

1.	Heaton / A. Eifflander	03:21.2	DNF	7:07.75
2.	Bailey / Justic	03:17.1	03:24.8	7:45.30
3.	Green / Long	03:17.0	04:06.9	83 laps
4.	Ross/Court	03:29.6	03:24.2	
5.	Langworth/Broadhead	03:27.1		
6.	Haywood/Haywood	03:35.7	03:40.2	
7.	Catlow/Jephcott	03:42.8	03:45.3	
8.	Ellins/Kerr	04:03.3	04:00.1	
9.	Toogood/Lewis	04:28.8	04:18.2	
10.	College/Tribe	04:50.9	42 laps	
11.	Clarke/Clarke	52 laps		
12.	Parra/Burns	DQ		



Richard Justic and Harry Bailey placed second in Vintage A with the "Tomahawk/R250"

## Barton B Team Race

Australia had a representative in Barton B. Harry Bailey had taken his purpose built "Long Gone" and he enlisted Julio Isidro as his team member. Harry put on the helmet and had a few test flights with Julio at the handle and set the model up with a race setting. At the start of the race the "Long Gone" got into the air one lap behind the other two teams. Mayhem then erupted and the "Long Gone" nose-dived vertically into the Barkston Heath concrete and ended the racing life of the new model and the Irvine 25 Mk3.

Here are the results for the top three teams.

	Heat 1	Heat 2	Final
1. Hill/Rogers/Bradford	03:04.8	03:04.8	06:16.1
2. Langworth/Broadhead/Isles	03:16.6	03:10.4	07:20.3
3. Heaton/Morrissey/Long	03:16.5	03:35.3	07:25.6



Top: Start of the F2C Final. Bottom: Mark Ellins in action during the F2C final.

Left: Tom Linwood v Vernon Hunt in Vintage Combat.



Derek Heaton with the winning Vintage A model.







The power plant in Mike Whillance's F2D model



L to R: Julio Isidro. Gordon Isles and Bernie Langworth in a Barton B heat.



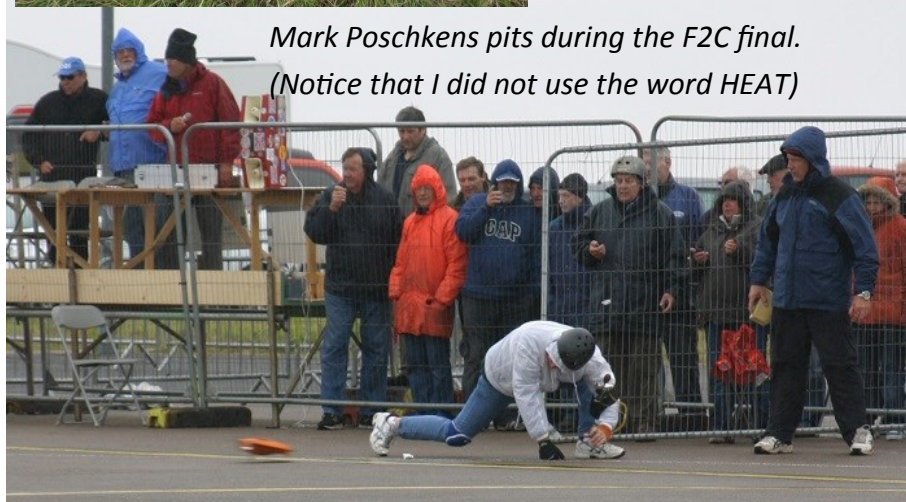
Fiona Wilson, Melita Clay, Rebecca Wilson and Val James having some refreshment at Barkston.



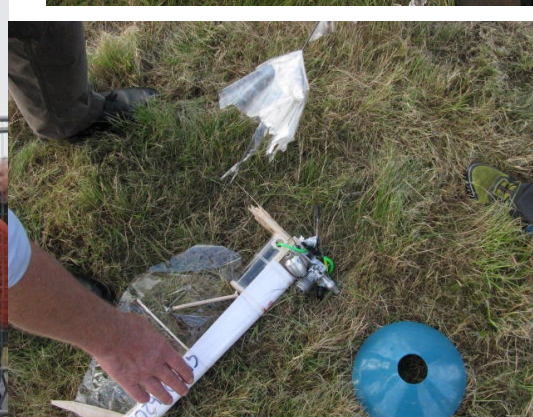
Harry sends the "Long Gone" off on it's last flight.



Some of the Vintage Combat models.



Mark Poschkens pits during the F2C final.  
(Notice that I did not use the word HEAT)



F2D Combat wreckage



## AAC F2B Aerobatics Competition September 13<sup>th</sup> 2014

At the AAC meeting on Tuesday September 9<sup>th</sup> those present realised the weather on the following Saturday would be uncharacteristically good for the time of year, so it was decided to run the event on short notice. The weather was in fact perfect; sunny, light winds and a maximum of 22 degrees.

Russell Bond just back from winning the Gold Trophy at the BFMA Nats kindly judged the event. Ann and Greg Roadknight provided the entrants and spectators with afternoon tea and produced the winners' certificates.

The five entrants enjoyed the brushing off of the winter cobwebs. 2 of them employed electric power system. The other three who did use IC motors have electric models in the works so future comps may be all electric affairs.

The places were determined by the better of the two rounds:

Place	Entrant	Round 1	Round 2	Model	Motor
1	Peter Anglberger	913.0	<u>928.5</u>	Yatsenko Classic	Retro 76
2	Alan Roadknight	<u>759.5</u>	750	Firecracker	Merco 61
3	Jeff Fry	<u>752.5</u>	736.5	?, (od)	Electric
4	Jeff Prosser	721.5	<u>751.5</u>	Legacy	Electric
5	Greg Roadknight	674.5	730.5	Prowler (od)	OS LA 46

Jeff Prosser's Legacy in the foreground and Alan Roadknight's Firecracker at the back.

Greg Roadknight's own design, the Prowler.



Alan Roadknight's Firecracker flying outside loops.



Alan Roadknight flying his Firecracker in inverted flight.



Alan Roadknight and Firecracker in the pits.



Jeff Prosser and Legacy after lift-off.

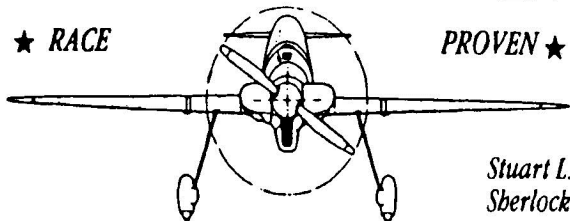


## SUPERCOOL RACING PROPELLERS

42 Hepburn Way, Balqa, 6061 W.A. Australia  
Email:- props@iinet.net.au www.supercoolprops.com

★ RACE

★ PROVEN ★



Stuart L.  
Sberlock

★ Minimum induced loss computer designed propellers

★ Advanced technology precision mouldings

K43141-26

F2C11 6.4 X 6.2

F2C12 6.4 X 6.3

F2C13 6.4 X 6.4

F2C14 6.4 X 6.5

*Supercool .....*

*First in Racing*

F2C11 to F2C14 now with Suzuki low Re, high Mach airfoils

### 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"

### SUBSCRIPTION APPLICATION

#### ARE YOU BORROWING?

If you have just finished reading somebody else's copy of Australian Control Line Newsletter, why not get in now and order your own copy?

For Australia and New Zealand the cost is \$25 Aus and other countries \$35Aus.

For this amount you will receive eleven issues of this newsletter and be up to date on Control Line both in Australia and elsewhere.

There is also an additional option to have it sent to you by email if you desire.

Annual email only subscriptions are \$15 per year.

You can order from:

G.WILSON

P.O. BOX 298

SEAFORD

VICTORIA 3198 AUSTRALIA

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

POSTCODE \_\_\_\_\_

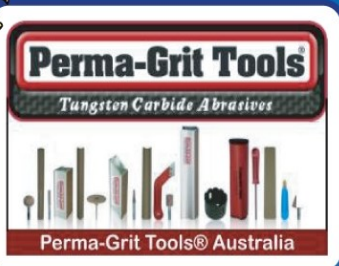
TELEPHONE \_\_\_\_\_

EMAIL \_\_\_\_\_



## Christian Traders

Supplying quality products to the model building community

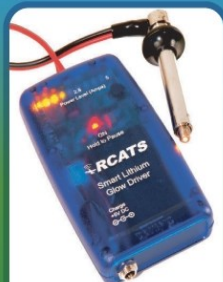


World Class adhesives  
and water wash up  
glues and resins.



BECC  
model  
accessories

Huge range of Decals



Glo Drivers

A REVOLUTION in Fuel Delivery!

RotoFlow  
Fuel System



no clunks!



Cline Fuel  
Regulators

Flexible Exhaust Kits

SEE OUR ACTION PACKED WEBSITE [www.christiantraders.com.au](http://www.christiantraders.com.au)

Call Christian Traders Tel: (02) 6556 5192 Fax: (02) 6556 5236 Obadiah Lodge 20190 Pacific Highway Coralville NSW 2443



# For Sale

## ANDREW'S PANS.

In stock now 21 size speed pans, T/R pans and a few 2cc pans. Also thanks to some neat handy work from Julian Reichardt I now have a new T/R pan for sale. Julian has hand carved a wooden replica/pattern of the pan he and Hutton Oddy used back in the 70's. This will be suitable for Classic FAI T/R. He has also sent me a copy of their T/R plan called a FART. (I didn't name it!!) All pans \$25 in the "as cast state" and are cast in AA601 casting Alloy.



Also available to order, prop nuts and shaft ext, carbies for most engines, and vintage T/R type tank and bottle valves.

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

All \$4 which includes postage in Australia.

There are no Fora engines or parts available at this time.

Regards,

Andrew Nugent.

U.S. Hard rock maple bearer wood, precision cut and machine sanded.

Cost \$4 each plus postage. All lengths 12"

Sizes: 3/8"x3/8"

3/8"x1/2"

1/2"x1/2"

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.

**Production is ending.. Last chance to purchase.**

email: [ah Heath14@australia.edu](mailto:ah Heath14@australia.edu)

Castor Oil. First pressing/degummed. \$45 for 5 litres including container.

Postage based on 6 kg package sent using regular mail to your postcode from 3018

Contact:- [combtkid@hotmail.com](mailto:combtkid@hotmail.com)

Bank deposit (EFT), Australia Post money orders, Cash & PayPal (+3..5% fee) payments accepted.

Hello Fellow Pulse jet enthusiasts

I offer my Jet Bill and Dyna engines for sale, detail as follows:

Jet Bill, with Green Head, 3 spare petals, 3 metering jets 60,62 + 64, model is Spectre – untested on Dolly seeking offers for engine, model, lines and dolly – or engine alone - plus postage

Dyna, with Red / Silver head, 10 spare petals, 6 metering jets 040,041,042,042,045, + 5 of Untested size, 2 extra retainer rings, model old but solid – small tank for petrol – seeking offers for engine, model and lines – or model alone - plus postage

Feel free to pass onto people you think may be interested, I will advertise on web next week, if no joy locally in Oz

Email me at [graemecooke@bigpond.com](mailto:graemecooke@bigpond.com) for pictures of the above items.

Kind regards

Graeme Cooke

Perth WA Tel 0413 741 864

## MACCA'S MACHINING & MILLING SERVICES

Tank Valves

Filler Bottle Valves

Shaft Extensions

Engine Plates

Venturies and threaded inserts and general machining.

Phone 07 3288 9263

Mobile 0402 295 370

### Newsletter Editor

**Harry Bailey.**

**37 Thompson Street**

**Clayton 3168**

**Victoria**

**Email:-**

**[hbb Bailey@optusnet.com.au](mailto:hbb Bailey@optusnet.com.au)**

**AUSTRALIAN CONTROL LINE NEWS**

If undeliverable return to:-

**G. WILSON**

**P. O. BOX 298**

**SEAFORD VIC 3198**

**SURFACE**

**MAIL**

Printed by Minuteman Press

3/14-16 Hartnett Drive

Seaford, VIC 3198

Phone: 03 9773 5586