

THE VOICE OF CONTROL LINE AEROMODELLERS FROM AROUND AUSTRALIA

Number 129

Produced by the Victorian Control Line Advisory Committee



February 2009 INSIDE THIS ISSUE

Contest Calendars.
Contest Results
Classic FAI Team Race
New F2C Model
MAAA 62nd Nationals Results,
Reports and Pictures

Letters to the Editor Notices For Sale Wanted

Copy Deadline for next issue is: Wednesday February 18th 2009 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

Feb-1	Clag Flying Day		Moe
Feb-8	Speed. Navy Carrier, Vinta	ge Combat	CLAMF
Feb- 22	Vintage A, Classic B.		KMAC
Mar- 1	Diesel Day		Moe
Mar-7th-9	Oth South Australian State (Championsh	ips
	Murr	ay Bridge/Ca	llington
Mar-15	F2C Team Race, Goodyea	ar, Mini Good	lyear,
	Vintage Stunt.		CLAMF
Mar-22	Hearns Trophy for Vintage	Stunt.	KMAC
Mar-29	Combined Speed		KMAC
Apr-5	Clag Flying Day		Moe
Apr-10,11	,12,13 Victorian Control L	ine State	
	Championship:	S	
Apr- 26	(Anzac Day long weekend)		KMAC
May 3	Aussie Day, Vintage Comba	at	
	CLAG	Brimbank at	KMAC

May 10 Mothers Day

May 17 Navy Carrier, Simple Combat,

Open Combat CLAMF

May 24 Classic B, Vintage A, KMAC Club Day

KMAC

Jun 7 Clag Flying Day` Moe

Jun 14 Speed, FAI & Mod Combat, 1/2A Combat

CLAMF

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.

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





C.L.A.S. CONTEST CALENDAR 2009

** Events which form part of Team Selection for 2010 World C/L Championships.

DATE	CLUB	EVENT
Sun 1 Feb	SAT (Kelso Park) F2B Aerobatics
Sat 21 Feb	KMFC	Club Stunt (Novice)
Sun 22 Feb	KMFC Dies	el G/Year, Sabre Trainer
		and 2.5 Diesel Sneed

7-9 Mar S.A. Monarto & Callington

SA STATE CHAMPIONSHIPS

** (incl. F2A, F2B, F2C, F2D)

7-8 Mar MDMAS. (Mitchell Hill Fields, Muswellbrook)
2009 HUNTER VALLEY CHAMPIONSHIPS.

Contact Luke Anderson

Sun 15 Mar KMFC KMFC 500 Lap race Sun 29 Mar SSME Phantom, Vintage A, Vintage 1/2A and Bendix

Sun 5 Apr KMFC F2B Aerobatics and Novice F2B.

11-13 Apr CLAMF & KMAC

VICTORIAN STATE CHAMPIONSHIPS

**(incl. F2A, F2B, F2C, F2D)

13-Apr W.A. Venue TBA W.A. State Champs.

** (F2C only)

Sat 18 Apr KMFC Club Stunt (Novice)
Sun 19 Apr KMFC Diesel G/Year, Sabre Trainer and 2.5 Diesel Speed.
Sun 26 Apr KMFC 1.6 and Slow Combat

Sun 26 Apr KMFC 1.6 and Slow Comba Sat 2 May KMFC Club Racing

2-3 May MDMAS. (Mitchell Hill Fields Muswellbrook) VETERANS' GATHERING.

Contact Luke Anderson 0409409367

2-4 May QLD. ALC fields, Chetwynd St, Loganholme

QUEENSLAND STATE CHAMPS

**(incl. F2A, F2B, F2C, F2D)

Sat 9 May W.A. Venue TBA. W.A. State Championships

** (F2B only)

Sat 30 May KMFC Club Stunt (Novice)
Sun 31 May SSME F2B Aerobatics
6-8 JunCLAS. Venue TBA CLAS. NSW C/L STATE

CHAMPS **(F2B and F2D)

Sun 21 Jun KMFC Diesel Goodyear,

Sabre trainer Racing & 2.5 diesel speed

Sun 5 Jul KMFC AGM, 2.5 Stunt and Club Racing.

Sun12 Jul Doonside event to be held at SSME

F2B Aerobatics

Sun 19 Jul KMFC 1.6 and Slow Combat Sat 1 Aug KMFC CLUB STUNT (Novice) Sun 9 Aug KMFC F2B Aerobatics and Novice F2B.

Sun 16 Aug KMFC Diesel Goodyear,

Sabre Trainer Racing & 2.5 Diesel Speed.

29-30 Aug COWRA MAC. 4th OILY Hand Diesel Day. (Contact Ian Cole 0427 015 792) Details TBA.

Sun 30 Aug SSME Slow Combat

(Bonus points for WW2 Style model).

Sun 13 Sep KMFC Classic Stunt, Vintage Stunt

& Palmer event. Details TBA

Sun 20 Sep KMFC Club Racing & Slow Combat Sun 27 Sep SSME F2B Aerobatics

3-5 Oct NSW. Venue Twin Cities, Albury

CLAS.NSW C/L STATE CHAMPIONSHIPS.

** (F2A and F2C)

3-5 Oct CLAS at Kelso Park

City of Sydney Championships

Sun 11 Oct KMFC Gordon Burford Day.

(Details TBA) SWAP MEET

Sun 18 Oct KMFC Club Racing and Diesel Goodyear Sun 25 Oct SSME Phantom, Vintage A, Bendix T/R,

Vintage 1/2A

Sat 31 Oct KMFC CLUB STUNT (Novice)

Sun 1 Nov SAT (Kelso Park) F2B Aerobatics

Sun 15 Nov KMFC Slow Combat and 1.6cc

Sun 22 Nov NACA (Gateshead H.S.)

Classic Stunt & Cardinal Stunt.

(I.Smith Ph:024975 2292)

Sun 22 Nov KMFC Vintage T/R, 1/2A,

A (2 divisions) and Vintage B.

Sun 29 Nov KMFC KMFC Christmas Party and Fun Fly

Sun 6 Dec Doonside. To be held at SSME

F2B Aerobatics

Dec 28th 4th Jan.2010 63rd MAAA Nationals** 63rd NATIONALS. Albury NSW **(hosted by Victoria)

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.

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- (to be held at SSME) Luddenham.

Western Australia Contest Calendar 2009

May 9 W.A. State Champs for F2B at Lumin

Christie Field

Jun 13-14 W.A. State Champs F2C at

Whiteman Park

THESE TWO EVENTS ARE FOR W/CHAMPS QUALIFYING

Printed by Minuteman Press 3/14-16 Hartnett Drive Seaford, VIC 3198 Phone: 03 9773 5586

- On behalf of Aeromodellers of Logan City Inc,
- I hereby announce the
- QLD State CL Championships for 2009, to be
- held on 2-4 May at ALC. All FAI events are W-C Team
- Qualifiers. Entry forms are available on the following
- website:
- www.f2alc.com
- Peter Krenske
- Secretary, Aeromodellers of Logan City Inc



Adelaide Aeromodellers Club

2009 1st Quarter Events Calendar

- Vintage & Classic Stunt Comp. (bonus points for Australian content) -January 24th
- 2. Stunt Clinic: F2B & Novice February 7th
- 3. Stunt Competition: F2B & Novice (preparation for SA State Champs) Feb. 21st
- 4. SA CL State Championships: Monarto & Callington March 7, 8, 9th

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 financial MASA members.
- 5. Safety straps are required on all handles in all events.
- 6. Mufflers mandatory on <u>all glow motors</u> 2.5cc and above

For more info contact Peter Anglberger, Tel 8264 4516



-HearnsTrophy

Vintage Stunt event

To be held at the Knox flying field on Sunday the 22nd of March 2009 All models to be on the flight line by 10 am

Model and Engine age points only to apply

Any queries contact John Goodge 0439 972 006

Classic FAI Team Race. (pre 1970 rules)

In the December Newsletter there was an article concerning a proposed new event as named above. This article outlined some rule proposals formulated to suit this class. At the recent nationals at Albury a very informal meeting was held by interested modelers to discuss the possible rules. I seemed to be the one with the pen and paper so I scribbled down some notes as everyone was talking. Now that I have come home and re-read the article it seems that what was proposed is very similar to what was discussed at the Nats.

During this meeting (in John Hallowell's room) a number of plans (supplied by the Nobster) were laid out on the bed. Most of these plans were from the 1970's era and generally conformed with the proposals suggested in December. They were all traditional wing and tail models with fully shaped fuselages. Some were however under size when it came to the 75 mm fuselage dimension. This fuselage height measurement taken at the wing root had been suggested to rule out pod and boom type models which came about during the early 70's. It was agreed by those present (still only a proposal) to reduce this figure to 55mm to allow all these models to conform. If the plan does not conform it would be a simple task to increase this height to suit the rules.

The main points of the meeting were:

- Engines as mentioned in December newsletter and others of the era but they must be non schnuerle ported.
- Squeeze bottle filling only. Single function valve allowed but no multi-function valves. Tank size
- Rules as per 1970 FAI T/R rules but with the new proposals incorporated.
- Props are to be commercially available GRP e.g. APC props.
- Most of the other topics discussed are documented in the December (Issue 128) newsletter.

Cox type carbi's were not mentioned but I have noticed that the R250 has this setup as standard.

There was a comment at this meeting that some people might put forward the argument that there are enough racing events already. It was noted that the events that get the most entries are the newer introduced ones of "Vintage A" and "Classic B" and sometimes something new stimulates new interest. Vintage Combat is another example of this philosophy.

Time will tell!

That's about it for now other than if anybody has a copy of the pre 1970 T/R rules and could forward a copy to the Editor it would be appreciated and "the Nobster" is not recognized by spell check. Sorry Nei!!!!!!

Andrew Nugent.



Barker / North "Classic 15" model

For some race speed guidelines here are the 100 lap heat results from the recent Barton Cold Turkey meeting in England.

The results came from Lawrence Court and he comments:- "The Tigress we flew was a new model and when I read the article that accompanied the plan in Jan 63 Model Aircraft, Ken Long reckoned that a time of 4.40-4.45 was reasonable, the best times he had recorded being 4.32 and 4.37 at the time. So the winners time at Barton was in the ball park.

Classic 15

	Time	Model	Engine
Langworth/Broadhead Barker/North Fitzgerald/Cuthbert Toogood/Ward Nixon/Ridley Ross/Court Heaton/Morrisey Eyre/Walker	4.44 1 4.57 2 5.03 3 5.25 5.42 6.03 6.08 29 Laps	??? ??? ??? Orion Grimmet FAI Tigress Timeta	Fora Fora Fora Oliver Fora Fora Fora





Email: - Steve Rothwell [steve@smrpl.com.au]
Web site: - www.smrpl.com.au

Steve Rothwell has moved to new premises. Here is his new contact information

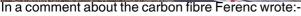
Subscribers are reminded that they can receive Australian Control line News by email at no extra cost. This option would allow you to view the pictures in colour as soon as it is ready to be sent to the printers for publication.

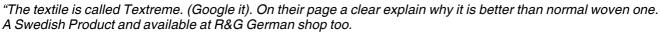
If you would like to use this option just make a request to the Editor by email.



Whilst competing at the Australian Nationals, Grant Potter (Current F2C World Champion) received a package containing a newly purchased F2C model. The model conforms to the new rules and hence has no pilot.







The textile needs less percent of epoxy (25-30%) than the normal and is still stiffer than anything else. It has reduced the total weight of the model".

Grant made these comments after a test session.

"The model did fly very well, very stable and landing was very easy. Initial testing indicated the model was as fast as the Bondarenko retracts I had been using without the pitting and take-off problems of a retract. I think it will go faster when the weather conditions are better and further conclusive testing can be done.

Any one wishing to get started I would certainly recomend them to use Ferenc models above any other ready to fly models currently available due to the price, quality, flying speed and handling, experienced teams should make up there own minds.

Ray and I used a Lerner F2C engine. You can also use Profi and Mazniak and Sosnosky F2C engines. We used the Lerner tank and valve as well.

Lerner Engine - 700 eu Lerner tank and valve - 250 eu "

Model prices and Sosnosky engine prices and further pics are available at Ferenc's website http://bumacofly.atw.hu/index.html





RESULTS AND REPORTS OF THE MAAA 62nd NATIONALS IN ALBURY NSW

FAI SPEED

The first speed class at the Nats to be flown was FAI, at the MAAA concrete circle at Albury, in windy and dusty conditions, and a temperature of around 26 degrees C.

Many people had trouble getting settings in the conditions, as the air pressure was low as well.

Winner on the day was Ian Gapps with a speed of 285.94 kph, with his only flight of the day in the 3rd round, closely followed by Andrew Heath at 284.58kph, and in 3rd was Richard Justic on 280 kph.

I only managed 4th, the first time I have not placed in the top 3 since Goulburn Nats 1979, but that was my own fault. After doing 284kph lately I enlarged the carby in the hope to go quicker, but did not test it before going to the Nats and could not get a setting on the day, so I had shot myself in the foot.

Andy Kerr had even less luck as he could not get a setting at all. He had to get Richard Justic to fly his model as he is having a few health problems, so could not fly it himself, but was able to start and tune.

Every competitor used various models of Profi motors and all except mine were the Profi ARF, my model continues to fly low on one side of the circle, despite attempts to rectify it.

COMBINED SPEED.

After FAI we flew combined, as well as 2 classes of jets. Even though they fly with us their results are separate. Combining the flying time makes it better than having 2 separate events, as we get a breather between flights. I flew first with my Novarossi 12 in my old model and managed 265 kph for 102% of the record. Unfortunately the record can't be claimed as no FAI observer was present. I am one but cannot process my own. No problem, maybe I can do it again at our next comp. We were lacking in manpower as many people were at the grass circles so had to manage again on our own.

We had an electronic timer [TRANSITRACE] but no one to run it. Noel flew his Nova 12 in class 1 for 234 kph for 4th place but sprained a muscle getting out of the pylon. His Class 5 Novarossi .21 managed 243 kph for 3rd place. I also flew my Class 5 Novarossi .21, the best of 254.78 kph 99% for 2nd place. This motor is 8 years old and has over 120 flights mostly on 60 nitro and has only blown 3 Nelson plugs, I very occasionally give it a new one before a major competition, but nothing has been replaced in the engine during this time, so it shows that speed does not have to be expensive.

Our hard working Contest Director for the whole Nats, Richard Justic had many attempts with his piped Super Tigre X29 model and managed 244 kph, well below its potential! They are a hard beast to tame, I have been down the same road, the problem with monoline is you do not have a shut off and if it goes lean etc , all you can do is hang on and listen to it detonate etc.

Andrew Nugent, who has only being flying speed for a few months managed 6th place in Class 1 with his Budget model Novarossi 12 [\$155 us\$\$] it has previously gone faster in testing but on the day was a bit slow, it is only on 30% nitro fuel at this stage.

Harry Bailey rushed back from the grass circles to put in his usual 3 flights in Proto using his even older Novarossi .21 Class 2 team racer. He had won Class 2 team race with this same model and went on to win Open Rat Race with it next day. He also flew his OS PS11 "Arrow".

Another new guy was Ron Blomberry, from Sydney with a Picco .21 model but got behind it in the pylon and crashed so could not continue. He also had a .28 powered Class 2 model but maybe wisely decided to give it a miss in the conditions as it had not been flown before. Keep at it Ron we all had problems when starting, mine was a wingover.

The jet guys put up many flights but unfortunately only 2 official flights, Rob Fry managed to win with David Axon 2nd. A few jet models hit the ground in the trying windy conditions and unfortunately a few motors were badly damaged. I hope one of the jet guys could do a little run down on the many who put in attempts on the day and let us know what happened as I was busy.

A big thank you goes to Richard Justic for his running of the events and to all the time keepers.

Next year we get to do it all again at Albury, so start testing and let's hope we can get more entries, because the models are out there but not being flown. WHY NOT?????..

Robin Hiern

Co	Combined Speed Results from 62nd Nationals Albury, NSW. 1/1/2009								
Pos	Name -	Class	Engine	Flight 1	Flight 2	Flight 3	Fastest	Km/h	%
1	R Hiern	Class 1	Nova Rossi 12	13.54	D.N.S	D.N.S	13.54	265.88	102.36%
2	R Hiern	Class 5	Novarossi 21	14.46	14.23	14.13	14.13	254.78	99.22%
3	N Wake	Class 5	Novarossi 21	14.80	D.N.S.	D.N.S	14.80	243.24	94.73%
4	N Wake	Class 1	Nova Rossi 12	15.38	D.N.S	D.N.S	15.38	234.07	90.12%
5	R.Justic	Class 2	Super Tigre X29	N.E.Laps	N.Elaps	11.86	11.86	244.25	84.32%
6	A.Nugent	Class 1	Nova Rossi 12	16.49	D.N.F	17.89	16.49	218.31	84.05%
7	H Bailey	Proto	Novarossi 21	30.50	30.56	30.83	30.50	189.96	79.10%
8	H Bailey	Class 1	OS CZ11 PS	17.75	D.N.F.	D.N.F	17.75	202.82	78.08%
9	R.Blombery	Class 5	Picco .21	D.N.F	D.N.S	D.N.S			0.00%
9	R.Blombery	Class 2	???? .28	D.N.S	D.N.S	D.N.S			0.00%

F2A	Sı	oee	d F	?es	ults
-----	----	-----	-----	-----	------

Pos	Name	Class	Engine	Flight 1	Flight 2	Flight 3	Fastest	Km/h
1	I.Gapps	FAI	Profi	ATT	ATT	12.59	12.59	285.94
2	A.Heath	FAI	Profi	12.65	ATT	12.72	12.65	284.58
3	R.Justic	FAI	Profi	ATT	13.13	12.85	12.85	280.16
4	R Hiern	FAI	Profi	13.38	ATT	13.42	13.38	269.06
5	Δ Korr	FΔI	Profi	ΔTT	ΔTT	ΔTT		

Jet Speed Results

Sport

Class	Laps	Entrant	Round 1	Round 2 Round 3	Best Time	Best Speed	% Record
Sport	7	R.Fry	12.42		12.42		92
Sport	7	D.Axon	13.45		13.45		85
Sport	7	P.Morandini		6 fliers with pulse je	ts and sport	ing their new polo shirts	s, with the PJAA logo
Sport	7	J.Walker	on them.	allais a sus Disala. Alsa		fuere Deutle Helen Terden	. O
Sport	7	J.Walker		d his son Blade, Alas SW and David Axon, \		from Perth. John Taylor	, Queensiand, John
Sport	7	R.Fry				nined Speed. There wer	e 6 flights put up. but
Sport	7	B.Fry				d was a problem, with 3	

Due to some competitors having to go to other events at the grass field, time was very short for some fliers. Rob Fry flew his fast jet the next day but it was unofficial. John Taylor and David Axon also had fast jets but were not going to risk them in the windy conditions.

> warms up his engine for F2F

T/R

Rob Fry was first place, with David Axon second place. Both with stock jets. Report from Dave Axon

F2C Team Race results

J.Taylor

Place	Pilot	Pitman	Heat 1	Heat 2	Heat 3	Heat 4	Best Heat	Final
1	R.Fitzgerald	M.Ellins	3:10.47	3:03.09	3:07.78		3:03.09	6:57.50
2	M.Wilson	M.Poschkens	3:22.34	67 laps	3:16.94		3:16.94	7:30.25
3	G.Potter	R.Harvey	3:33.98	3:18.82	4:27.09		3:18.82	Run-in DQ
4	G Wilson	N Baker	70 lans	3:36 45	4.01.00		3:36 45	

sustaining various amounts of damage.

Class 2 Team Race Results. 70 lap heat 140 lap final

Place	Engine	Pilot	Pitman	Heat 1	Heat 2	Best Heat	Final
1	NovaRossi 21	H.Bailey	M.Ellins	2:59.90	DNS	2:59.90	6:02.43
2	Nelson 29	G.Wilson	A.Lumsden	3:11.00	3:10.56	3:10.56	6:23.00
3	NovaRossi 21	J.Hallowell	N.Baker	3:03.31	DNS	3:03.31	8:41.46
4	Nelson 29	M.McDermott	T.McDermott	3:18.54	3:16.12	3:16.12	
5	ST G21/29	R.Fry	A.Taylor	4:06.53	3:17.28	3:17.28	
6	CS 21 Glow	Ray	Ray	4:12.81	3:32.72	3:32.72	Below:-
Goodyear Team Race Results							

5 laps

9 laps

Goodyear Team Race Results

Place	Pilot	Pitman	Heat 1	Heat 2	Best Heat	Final
1	C.Ray	J.Ray	7:14.35	4:32.70	4:32.70	9:11.28
2	R.Fry	A.Taylor	4:34.40	4:26.90	4:26.90	9:36.41
3	G.Wilson	M.Ellins	3:51.72	DNS	3:51.72	11 laps
4	J.Hunting	K.Hunting	5:34.65	5:07.14	5:07.14	
5	M.Wilson	A.Lumsden	5:19.28	5:45.22	5:19.28	
6	T.McDermott	M.McDermott	5:45.42	1 lap	5:45.42	

9 laps

F2F Team Race

D.Bainbridge

Place	Pilot	Pitman	Heat 1	Heat 2	Best Heat	Final
1	R.Fitzgerald	N.Baker	3:59.36	DNS	3:59.36	7:59.65
2	G.Wilson	S.Walton	4:21.69	5:18.86	4:21.69	8:40.45
3	M.Wilson	M.Poschkens	4:12.36	4:41.16	4:12.36	Run-In
4	K.Hunting	J.Hunting	5:47.39	4:58.15	4:58.15	
5	T.McDermott	H.Bailey	5:00.31	5:41.85	5:00.31	
6	J.Hallowell	L.Smith	5:19.13	6:21.64	5:19.13	
7	R.Bellis	B.Bellis	DNS	5:25.23	5:25.23	

R.Justic

Mini Goodyear Team Race Results

5

6

7

Ray

J.Hunting

T.McDermott

Place	Pilot	Pitman	Heat 1	Heat 2	Best Heat	Final
1	G.Wilson	M.Ellins	3:41.28	DNS	3:41.28	7:30.15
2	M.Wilson	S.Walton	3:40.87	DNS	3:40.87	7:43.19
3	J.Hallowell	L.Smith	4:06.04	DNS	4:06.04	8:50.14
4	H.Bailey	N.Baker	5:25.62	4:16.38	4:16.38	

4:18.15

5:00.97

DNS

DNS

4:20.39

4:18.15

4:20.39

DNS

Open	Rat	Race	70	an	Heat	and	140	an	final
ODEII	maı	nace.	701	∟av	псаі	anu	140	∟av	IIIIai

Ray

K.Hunting

M.McDermott DNS

Place Pilot Place Pilot		Pitman	Heat 1	Heat 2	Best Heat	Final
1	H.Bailey	S.Walton	2:59.00	DNS	2:59.00	6:11.25
2	G.Wilson	M.Ellins	2:48.25	DNS	2:48.25	6:31.81
3	M.Wilson	G.Potter	2:42.56	DNS	2:42.56	13:13.72
4	R.Justic	R.Owen	2:22.54	DNS	2:22.54	53 laps
5	J.Hallowell	N.Baker	3:18.90	3:11.09	3:11.09	
6	R.Fry	A.Taylor	3:42.88	3:27.07	3:27.07	

Open Rat is a spectacular, fast and loud event and this year there were seven entries. Grant Potter decided that his model was a bit touchy and not safe to fly and withdrew his entry reducing the numbers to six. Missing from this, his favourite event was South Australian Greg Pretty due to work commitments.

Most models were using .40 sized engines but Harry Bailey and John Hallowell were making up the numbers using .21 and .25 sized engines respectively.

The quicker models could not hold their pace consistently in the finals and the slower but very reliable model of Bailey/Walton flew a good race to claim first place.

Junior Rat Race

Place	Pilot	Pitman	Heat 1	Final
1	T.McDermott	M.McDermott	102	201 laps
2	B.Fry	R.Fry	88	169 laps
3	T.Linwood	A.Linwood	71	95 laps

Robin Hiern and Noel Wake with the models they flew to gain the top three places in Combined Speed.

Newsletter Editor Harry Bailey. 37 Thompson Street Clayton 3168 Victoria Tel (03) 9543 2259



Open Rat finalist:-

G Potter/M Wilson, S Walton/H Bailey G Wilson/M Ellins

Tom Linwood, Trent McDermott, Blade Fry

Junior Rat Race finalist.



Smith, J Hallowell, Neil Baker, H Bailey. M Ellins, A Lumsden, G Wilson



VINTAGE A TEAM RACE AT ALBURY NATS

Vintage A had the strongest entry of any of the racing events. This follows the tradition established way back in the early 90's when the first VTR event was held at the Bendigo Nats and attracted over 20 teams.

As a matter of interest, Vintage A T/R in Australia comes of age next October, celebrating 21 years of competition since the very first event was held at Moorabbin Airport in October 1988.

The emergence of the R250 will help make sure this popular event will continue to enjoy huge support for many years to come. When Classic FAI gets underway, there is no reason why both classes cannot exist and prosper side by side. Now back to the present and the Albury field for the running of this year's event. We'll start off with the weather. It was pretty bad... in fact so windy, if it was back home and you were thinking of a practice fly, you would not bother. However, this was a National Championship... and the show must go on.

Flying was a real test, particularly for the pilots flying three up. Have a look at the level of concentration in some of the photos. Times overall were quite a bit slower than what would be expected at a major event. However, they say cream rises to the top, and nobody can deny that the best three teams were in the final. At least on the day!

Harry Bailey was on a high after a very successful European tour late last year, including making the final of Vintage A at the British Nats and second place in Portugal. He had South Oz super flick Mark Poschkens at the R250 end. A best time of 3.29 gave them third choice for the final.

Perennial finalists Graeme Wilson and Mark Ellins put in their usual slick performance in the heats and were looking good to make the last three. Harry Potter and Ray Harvey might have been using the old and much repaired D.D. but when Harry waved his magic wand, it took just one heat to easily record the FTD. This model still rocks!

Richard Bellis and Steve Walton looked the goods and just needed an ounce of luck to qualify for the final. In the end, CD Alan Lumsden's notebook showed they missed out by the narrowest of margins to Harry & Mark.... just 13/100ths of one second!! Think that's one of the main reasons we keep turning up to events... really close, competitive racing.

The Dream Team of Ken & John Hunting have finally traded in the Marz for a shiny new R250. A little more practice with this new engine and they will be moving smartly up the results list.

John Hallowell and Neil Baker had put in the hard yards with a lot of practice. However, it all counted for nothing when the engine went lean in the first heat and then had a blocked landing due to the high wind in the second heat. We still enjoyed the racing and there's always next year!

Rob Fitzgerald and Lance Smith also did a lot of testing prior to the race but found a sharp time elusive due to little things going wrong. The Cosmic Rays will be looking forward to Easter and the Vic. State Champs to redeem themselves while those gun teams from Queensland, WA & SA, the Maccas and Rob & Alasdair and Duncan with his Texan will know an opportunity was lost to strut their stuff and show what they are really capable of.

Those teams all suffered the many and varying problems that is part of the very fabric of team racing. Certainly the gusty wind played a big part, but when such luminaries in this hobby/sport as Andy Kerr and Steve Rothwell finish right down the list, it definitely gives us lesser mortals the heart to soldier on.

The Vintage A "B" grade final was a torrid affair and resulted in a big line tangle. The Qld team of Peter Krenske and Rod Smith got home first.

The main final promised to be a beauty, but the wind had other ideas. World F2C Champ Harry Potter and fellow W.C representative Ray Harvey got home first in a time well below their best. It would be fair to say that Graeme and Mark would have got the honors if the strong wind had not dashed their Dimpled Dumpling into the ground on takeoff necessitating a restart on the other side of the circle. But that's racing. Harry Bailey and Mark Poschkens also struck trouble and limped home in third. All finalists used Dimpled Dumplings with R250 engines. Surely there are some other competitive designs out there. Would have been nice to see a Pluto in the mix... particularly a yellow one with clear wings. Maybe next time...

John Hallowell

AUS 1984

Vintage A Team Race

Place	Model(s)	Engine(s)	Pilot	Pitman	Heat 1	Heat 2	Best Heat	Final
1	D.Dumpling	R250	G.Potter	R.Harvey	3:17.38	DNS	3:17.38	7:13.50
2	D.Dumpling/Olympiar	n R 250	G.Wilson	M.Ellins	3:25.06	3:22.41	3:22.41	7:21.88
3	D.Dumpling	R250	H.Bailey	M.Poschkens	3:34.13	3:29.12	3:29.12	9:17.15
4	Voodoo	R250	R.Bellis	S.Walton	3:29.25	45 laps	3:29.25	
5	D.Dumpling/							
	TigerTerror	Marz/R250	K.Hunting	J.Hunting	3:32.22	3:43.13	3:32.22	
6	D.Dumpling/Pluto	R250	J.Hallowell	N.Baker	64 laps	3:35.38	3:35.38	
7	D.Dumpling	R250	R.Fitzgerald	L.Smith	3:38.56	3:41.78	3:38.56	
8	Voodoo	R250	M.Wilson	P.VanMeurs	88 laps	3:41.09	3:41.09	
9	Voodoo/Shorty	R250	C.Ray	J.Ray	3:45.50	4:12.47	3:45.50	
10	Voodoo	R250	R.Fry	A.Taylor	3:50.97	3:51.19	3:50.97	
11	Voodoo 5	Kerr	S.Rothwell	A.Kerr	54 laps	49 laps	54 laps	
12	Voodoo	R250	T.McDermott	M.McDermott	49 laps	50 laps	50 laps	
13	Texan		D.Bainbridge	R.Fitzgerald	WNS	WNS	DNS	
14			A.Heath	T.Bonello	DNS	DNS	DNS	

Vintage A Team Race "B Grade"

1	Voodoo	CS	P.Krenske	R.Smith	5:29.97	5:29.97	10:58.90
2	Lil' Tom	R250	T.Linwood	R.Summersby	6:32.50	6:32.50	104 laps
3	Voodoo	TimmyTiger	T.McDermott	M.McDermott	4:23.31	4:23.31	94 DSQ

CLASSIC B TEAM RACE AT THE AUSTRALIAN NATIONALS, '08/09.

CLASSIC B Team Race was definitely the racing highlight of the '08/09 Albury Nationals. Of the original 12 entries, 11 teams took to the air and provided some of the closest racing ever seen in this country. There are more than half a dozen teams who for various reasons couldn't make it to Albury which gives us at least 20 teams in oz who currently fly Classic B. That's very encouraging for the future.

Of the top 8 teams, heat times ranged between 3.02 and 3.10. Have a look at the tight times listed below! Many teams did PB's and the reason for this was that for the first time, the Brodak AAC B25R dominated entry numbers and took 8 of the top 10 places. Much credit for this goes to the eventual winner, Lance Smith who has worked long and hard to make these racing engines available.

The winning engine was prepared by an engine genius from across the pond in the 'land of the long white cloud.' It was a fitting tribute to the late Alan Barnes of New Zealand that fellow Kiwi Lance Smith came out on top using his specially modified Brodak B25R.

Weather was indifferent with a few showers around early before the sun came out. Using the new Galaxie in the second round, Lance and Murray Wilson qualified for third spot in the final by a scant second from the fast finishing Dream Team of Ken and John Hunting. Both teams recorded PB's for the 70 lap heat.

The Dreamers shocked the opposition with two stunning heat times to clearly announce their arrival in this class of racing with their lightweight own design racer and 'Barnsey Brodak'. It was the Huntings of old returning to their best. The fuel they used was 20% oil, 20% nitro and the rest methanol, which returned good speed for around 48 laps.

Graeme Wilson and Mark Ellins posted a 3.02.16 FTD on Contest Director Peter Van Meurs pad. Their red Rocket with B25R was really scorching and their time was also a PB. They were looking good for the final.

Classic B winner at the last Albury Nats, Mark McDermott was expecting some quick heat times from his very fast OS powered models. Unfortunately the instant starts were not there this time so a disappointing 8th place was the result. It was noticeable that the one or two flick starts from the Brodaks made super fast heat times a lot easier.

John Hallowell and Neil Baker had the best first round time of 3.03.65 with the yellow Rocket and Mk4 B25R. They swapped to the 50 lap + Grassfire for the second round but were slower with a rich setting.

Harry Bailey had World Champs F2C pitman Steve Walton doing the flicking duties on his superb looking new Galaxie. The match up was an instant success with Harry recording a PB 3.06. There was a log-jam of teams at the top, all knocking on the door for a place in the final and a shot at the big one.

Jim and Colin Ray had the potential to be as quick as any of the teams at the Albury field. However, it was not their day as despite a sharp 3.09, the Cosmics had a few of Murphy's mates sitting on the Crescendo's wings and it was not to be this time. They'll be competitive as usual at the upcoming Vic State Champs and for next years Vic. run Nats at Albury... watch out!

After having driven well over 3000 k's to get from Perth to Albury, Rob Fry and Alasdair Taylor demonstrated to the others how a good Classic B should fly... Really fast! Rob's beautiful Galaxie was the equal of any for outright speed but struck trouble in the pits where normally they would have instant starts.

Young Trent McDermott had the vast experience of John Taylor at the oily end and did extra well with a best of 3.07 with the OS LA 25. Normally a time like this would guarantee a place among the top three in any Classic B event since the modern era racing began in 1993. Sorry Trent and John... not this time. Not in an event dominated by fast starting, high airspeed Brodak .25s.

Next years event may be even more exciting with the likelihood of a few selected sports BB .25's thrown into the mix, along with the special AAC Enya .25 that Paul Stein is now developing. It is already showing much promise. Duncan Bainbridge made a very welcome return to the Australian racing scene. Chock full of confidence after a stirring win in the Wharfdale 1000 lapper in England last October, hopes were high. Particularly as he had the current F2C World

Champ Grant Potter, ably assisted by Ray Harvey looking after the pit work.

As Duncan has understandably not yet finished his Dalesman he was flying a borrowed Rocket, a model that has won two previous Nats. However, luck was not on his side as the engine lost speed and with it, any chance of another win. Fellow South Aussies Rob Fitzgerald and Mark Poschkens soldiered on in the event with an old and recalcitrant Norvel that was definitely way past its use by as it did not have the compression to start. Good engines do make a big

It was time for the final. Wilson/Ellins were first choice. It was going to be fast, but could anyone break Mark McDermott's Nats record of 6.09? All teams were quickly away. Lance and Murray had a good setting but both the others were a bit off tune. John and Lege were rich and Graeme and Mark were lean.

As the race went on Wilson/Ellins dropped off the pace out of contention. Lege tweaked the needle on the Grassfire to be back with equal speed to the Murray Wilson built Galaxie, but it was too late. With Lance showing how to perform a quick pit stop, they built up a winning lead to cruise over the line first in the excellent time of 6.12.51. Congratulations to the winners who can now be proud of their first Classic B title at a Nationals. And in just a few month's time they will have the chance to do it all again at the upcoming '09 SA and Vic. State Champs. Can hardly wait!

John Hallowell. AUS 1984

Classic B Team Race

Place	Pilot	Pitman	Heat 1	Heat 2	Best Heat	Final
1	M.Wilson	L.Smith	3:14.47	3:04.69	3:04.69	6:12.31
2	G.Wilson	M.Ellins	3:05.92	3:02.16	3:02.16	8:20.27
3	J.Hallowell	N.Baker	3:03.65	3:22.00	3:03.65	6:26.21
4	J.Hunting	K.Hunting	3:08.35	3:05.75	3:05.75	
5	H.Bailey	S.Walton	3:06.88	DNS	3:06.88	
6	T.McDermott	J.Taylor	3:07.90	3:58.38	3:07.90	
7	C.Ray	J.Ray	3:09.47	3:38.35	3:09.47	
8	R.Justic	M.McDermott	3:13.19	3:10.06	3:10.06	
9	D.Bainbridge	G.Potter	DNS	3:22.56	3:22.56	
10	R.Fry	A.Taylor	3:56.82	3:42.09	3:42.09	
11	R.Fitzgerald	M.Poschkens	62 laps	35 laps	62 laps	

BENDIX AT THE 08/09 ALBURY NATS.

BENDIX racing at the 62nd Nationals saw a strong pre entry of 10 teams contest this ultra exciting event. If control line racing could be likened to motor racing, then Bendix would have to be the Monster Truck event.

Tuesday afternoon saw the Nelson .36's and other hot 6 cc engines roar into life. In most cases they had not been used for many months, just oiled up and put aside for the 'big one'. Bendix is traditionally flown at the Nats and a few State Championships but rarely elsewhere. Not to matter, as the thrill seeking participants are happy to wait for the exhilaration of firing up their weapons grade equipment at major meets. Just hang onto the handle and stand by for the adrenaline rush!

Word from Kathy and Henry Nelson is there are no more new N.29's of N.36's available. They have no more cases, but can continue to supply spare parts for the engine internals. So the question must be asked; Can there be any other .35 or .36 engines out there with performance as good as the benchmark N.36?

For this event, the Keith Baddock designed and built Nemesis had found its way into the very capable hands of Wilson/Ellins. The outright speed of the Nemesis was awesome. It had to be seen to be believed. The N.36 belongs to Robert Owen and was fitted with a new design carbon fibre prop by Supercool and no doubt contributed to a new heat record of 3.20.28. This eclipsed the previous best time by one second set by Hallowell/Ellins with the same model at the last Busselton Nats in WA. Check how close the real Nemesis racer is to the model:

The next fastest model proved to be the eventual winner. After a number of attempts, Mark McDermott finally made the big breakthrough. A fitting reward for all the time and effort he has put in to this event.

The WA teams of Rob Fry & Alasdair Taylor and also John Hallowell have probably shared a dozen Bendix Nats wins between them, but they were not in the hunt this time. Both were a bit off the pace compared with previous years and their times reflected this.

Tony Bonello and Andrew Heath displayed their usual reliability and while not always the fastest, their teamwork was second to none. Now that it flies smoothly thanks to a tail re-alignment, the Cosmic Rays impressed with their Ray Cote Shoestring and Super Tigre .34. Their 80 lap heat time of 3.44.92 beat quite a few Nelsons to finish in a commendable forth place.

Brothers Richard and Bruce Bellis had hoped for a sharper time after bringing the Bendix over 2000 miles from Perth to race while Trent McDermott and John Taylor also expected more from their model. Harry Potter and Ray Harvey didn't make it to the start line due to fuel delivery problems.





The final was a really good race. The Nemesis raced away early to build up a lead and was looking good for a new record. Macca was hanging in there with fast pitwork. There were only a few laps in it. That was until a nose over landing into the wind and away from their segment cost Wilson/Ellins dearly and allowed Justic/McDermott to sail past. The Nemesis tried hard to make up the deficit and got really close. In the end, they failed by 4 seconds or a bit under two laps to allow Macca and Richard to cross the line in a blaze of glory with their N.36 racer. Tony and Andrew came in third. It was a very close and exciting team race.

John Hallowell

AUS 1984

Bendix Team Race Results

Place	Pilot	Pitman	Heat 1	Heat 2	Best Heat	Final
1	R.Justic	M.McDermott	3:29.72	DNS	3:29.72	7:11.82
2	G.Wilson	M.Ellins	3:43.91	3:20.28	3:20.28	7:15.93
3	T.Bonello	A.Heath	4:08.56	3:36.15	3:36.15	7:38.82

4	C.Ray	J.Ray	3:58.96	3:44.92	3:44.92
5	R.Fry	A.Taylor	3:45.61	52 laps	3:45.61
6	J.Hallowell	N.Baker	78 laps	3:51.33	3:51.33
7	R.Bellis	B.Bellis	4:12.28	3:55.94	3:55.94
8	T.McDermott	J.Taylor	DNS	4:10.07	4:10.07
9	G.Potter	R.Harvey	DNS	DNS	DNS

Bendix finalist Left to Right Bonello/Heath McDermott/Justic, Wilson/Ellins









If there was a prize for the biggest model at the Nats it would have to go to Mat Spencer for his 2 meter wingspan P38 Lightning that he flew in F2B.



R. Blombery entered Combined Speed with these two nice models.



Some of the Stunt pilots and their models.

MAAA VINTAGE STUNT (CLAS)

Contestant		EVENTSCORE"	Static	Flight #1	Flight #2
1st	Doug Grinham	306.50	124.00	182.50	182.50
2nd	Peter White	302.50	104.00	184.50	198.50
3rd	Frank Battam	294.50	116.00	178.50	169.50
4th	Peter Anglberger	284.50	113.00	171.50	168.50
5th	Don Keyssecker	256.00	103.00	144.50	153.00
6th	Dave Lacey	246.50	98.00	148.50	147.50
7th	Mick Lewis	224.50	72.00	152.50	152.50
8th	Brendan Farrell	199.00	87.00	112.00	107.00
9th	Alan Mathieson-Hari	rison 190.50	74.00	116.50	34.50

F2B	Aerobatics - Ad	lvanced	EVENT S	CORES	Best 3 of 4 Flights	
Place	Contestant	"EVENTSCORE"	Round #1	Round #2	Round #3	Round #4
1st	Peter Anglberger	2247.50	695.00	706.67	762.50	778.33
2nd	John Quinlan	2139.50	684.33	697.17	758.00	432.00
3rd	Andrew Heath	2118.17	667.67	747.33	703.17	0.00
4th	Col Collyer	1588.17	441.83	573.83	572.50	0.00
5th	Denver Harvison	1547.67	326.17	566.17	485.00	496.50
6th	Don Keyssecker	1543.00	273.33	488.33	559.33	495.33
7th	Van Richards-Smit	h 1514.83	403.33	577.00	196.67	534.50
8th	Matt Spencer	511.33	224.17	54.67	134.17	153.00

F2B Aerobatics - Expert

EVENT SCORES

Best 3 of 4 Flights

Place	Contestant "EVE	ENTSCORE"	Round #1	Round #2	Round #3	Round #4
1st	Joe Parisi	2740.67	804.97	923.83	910.97	905.87
2nd	Brian Eather	2729.43	822.57	946.60	856.37	926.47
3rd	Peter White	2643.63	874.73	912.13	856.77	745.87
4th	Dallas Hanna	2490.90	788.40	848.17	783.63	854.33
5th	Reg Towell	2482.37	813.50	869.93	757.43	798.93
6th	Paul Turner	2399.13	765.33	818.90	814.90	672.10
7th	Tony Bonello	2371.13	749.60	838.67	782.87	709.13
8th	Mark Ellins	2360.27	804.37	795.63	750.23	760.27
9th	Doug Grinham	2357.10	783.43	785.13	781.43	788.53
10th	Frank Battam	2308.17	743.07	793.30	771.80	246.40
11th	Bruce Hoffmann	2265.10	516.27	809.33	738.20	717.57
12th	Steve Masterton	2200.30	693.53	774.03	732.73	0.00
13th	Matt Spencer	213.67	51.00	126.67	36.00	0.00

MAAA CLASSIC STUNT EVENT SCORES Best of 2 Flights Place Contestant "EVENTSCORE" Round #2 Round #1 Reg Towell 1120.50 1st 1120.50 916.50 Peter White 1063.00 944.00 1063.00 2nd 3rd Doug Grinham 1017.50 942.00 1017.50 Steve Masterton 4th 954.50 954.50 877.00 5th Frank Battam 908.00 908.00 0.00 6th Peter Anglberger 896.00 896.00 867.50 7th **Dave Lacey** 692.50 686.50 692.50 8th Don Keyssecker 602.00 656.50 656.50 Alan Mathieson-Harrison410.00 9th 274.00 410.00 0.00 10th Ken Taylor 226.50 226.50 11th Van Richards-Smith 0.20 0.20 0.00



1st place F2B Aerobatics- Expert Joe Parisi

At the time of going to print, the Nationals results from Combat events and Scale have not been made available to the Editor and therefore can not be published at this time.



Tom Linwood, seen here in his distinctive headgear, flew well in all combat events and was the winner in F2D and Open Combat.



Thanks go to all the organisers, officials, timekeepers, volunteers, caterers and judges (like the ones in F2B above) for making the 62nd MAAA Nationals a success.





Neilo, 33050.

It's not very often I read or hear stuff that stirs me up, but there is a bit of rubbish going on at the moment with CLASSIC F.A.I Team Race rules etc on a well known British web site forum! People who probably have no intention of flying the event should pull their heads in and leave all rules and regulations up to those who participate.

At the recent Albury Nat's we had an impromptu meeting involving around 15 people, most of who are intending to fly this event. Many ideas were thrown about, and we came up with some ideas on the proposed rules which will no doubt be printed elsewhere in this newsletter. The only rule I have a problem with is flying over grass. That stuff is for Horse's and Golfers, I'm over shabby landing models, there are enough hard surfaces to keep us all happy surely?

Also the 1970 cut off date, give that the flick. Let's just build some nice looking conventional models within the spirit of the event. I'll be fitting a new ST G20/15 finger biter to a late 70's Italian design model. Now where did I put Mr Harvey's number?

CONTEST RESULTS

Combined Speed Frankston 14/12/08

Pos	Name		Engine	Flight 1	Flight 2	Flight 3	Fastest	Km/h	%
1	R Hiern	Class 1	Nova Rossi 12	14.77	14.61	14.22	14.22	253.16	97.47%
2	R Hiern	Class 2	Novarossi 21	10.42	10.47	10.31	10.31	280.97	96.99%
3	N Wake	Class 1	Nova Rossi 12	15.60	15.38	15.69	15.38	234.07	90.12%
4	N Wake	Class 2	OS 30VG	11.75	11.56	11.31	11.31	256.13	88.42%
5	A.Nugent	Class 1	Nova Rossi 12	18.04	16.28	N.E.L	16.28	221.13	85.14%
	PERKY								
	A.Nugent	Perky	Super Tigre G15	51.04			51.04	113.51	
	V Marquet	Perky	ED 2.46 RACER	59.44	61.79		59.44	97.47	

Combined Speed Frankston 09/11/2008							
Name		Engine	Flight 1	Flight 2	Flight 3	Fastest	Km/h
M.Lewis	Perky	OS 15FP	45.59	43.59	43.40	43.40	133.49
J.Hallowell	Perky	OS 15FP	45.58	d.n.s.	d.n.s.	45.58	127.11
G.Opperman.	Perky	Os max 15	48.32	48.58	D.N.S.	48.32	119.90
R Hiern	Perky	Frog 2.49	49.66	<u>49.38</u>	d.n.s.	49.38	117.33
A.Nugent	Perky	Super Tigre G20/15	57.41	N.E.L.	D.N.S.	57.41	100.92
V Marquet	Perky	Taipan 15 RV diesel	N.EL.	82.60	N.E.L.	82.60	70.14

Winner of Perky average speed was Andrew Nugent with a time of 54.44



























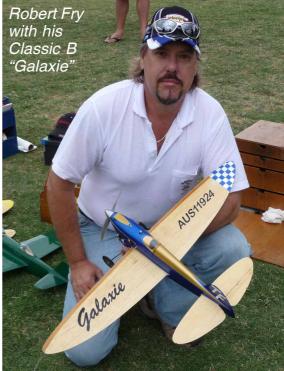


Jim Ray with his Class 2 model



Robert Owen (below) had the speed but lacked reliability in Open Rat Race.









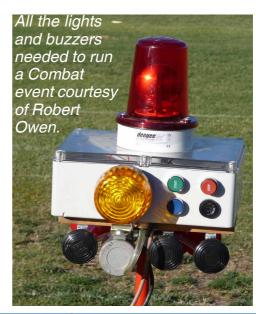
John Hallowell's "Montezumas Revenge" Class 2 model with a Nova Rossi.21 engine.





Alisdair Taylor prepares for a Goodyear race whilst John Hunting crouches ready to do the timekeeping.







Stunt models await their turn in the circle.

Jim Stivey had his DVD

camera rolling all week.





WANTED

Piston and liner for Irvine 20 R/C Glow engine. Contact Ray Morgan (02) 6953 2311

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



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.

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"

For Sale

Castor oil for sale!

Highest quality first pressing de gummed.

Price: \$40 for 5 litres (including container) + P&H

\$10 in Victoria

\$15 SA, TAS & NSW \$20 QLD, WA & NT

Premixed diesel fuel also available - POA

Ph Ken 03 9398 8244

Email: combtkid@hotmail.com

Engines:

Force 46 R/C Aircraft Eng NIB muffler & Tools \$80

Picco 46 R/C (could be 48) Used complete with muffler

\$80

\$5 each

Aeromodellers

Dec'49, Apr'54, Jan'55, Sep'55, Jan'56, Mar'56, Feb'57, Apr'57, May'57, Sep'57, Nov'57, Apr'58, Nov'58, Jun'59, Dec'59, Jan'62, Jul'64, Apr'66, Jul'67, Nov'67, Jul'71, Sep'72, May'73, Dec'74, Feb'88, Jun'89.

All sales + postage. Contact:- Alan Mathieson-Harrison Ph 5258 3006 or Mob 0414 273 180

Frog 249BB diesel very good externally, non-original NVA & custom domed prop nut, only run once since new piston/contra piston by Robin Hiern..

Excellent runner. \$150 o.n.o.

Vintage 1960's AM English 2.5cc Black Head diesel.

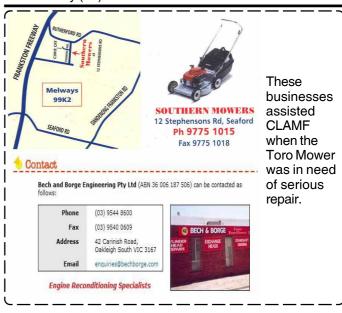
Used but good for spares \$35 +P&P

Vintage 1968 O.S Max .20 Stunt glow. Little used, strong compression. \$70 + P&P

Early Indian Mills 1.3cc 1970, like new, never run.

\$50 + P&P

Contact Ray (07)3814 2308



AUSTRALIAN CONTROL LINE NEWS

If undeliverable return to:G. WILSON
P. O. BOX 298
SEAFORD VIC 3198

SURFACE MAIL

www.hobbycave.com.au



Supplier of Control Line, planes, engines, parts, pilots & accessories.

Distributors for Brodak



& RSM 🥨



For further information & details go the website or contact Shane Adams on 0438556998.