

# THE VOICE OF CONTROL LINE AEROMODELLERS FROM AROUND AUSTRALIA

**Number 251**

Produced by the Victorian Control Line Advisory Committee



April 2020

## INSIDE THIS ISSUE

Contest Calendars.

Notices.

South Australian State Champs.

Results, Reports and Pictures

Around the Clubs.

Editorial.

For Sale and Wanted.

### PRODUCTION SPECIFICATIONS

Please send any submissions for publication by CD/memory storage device 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 2020

DATE	EVENT	CLUB
Mar 29	State Champs practice day, general flying welcome.	KMAC
Apr 5	CLAG flying day	Moe
Apr 10-13	Vic State Champs. <b>Postponed</b>	CLAMF/KMAC
Apr 26	KMAC Carnival	KMAC
May 3	CLAG flying day	Moe
May 17	<b>Combined Speed</b> , Coreflute Combat.	CLAMF
May 31	All-Aussie and Vintage Combat	KMAC
Jun 7	CLAG flying day	Moe
Jun 14	<b>Classic FAI</b> , Vintage A, ½ A Combat.	CLAMF
Jun 28	Rat Race	KMAC
Jul 5	CLAG flying day	Moe
Jul 7-15	The First West Wyalong National Championships.	
Jul 19	<b>Combined Speed</b> , Classic Stunt.	CLAMF
Jul 26	AGM and Warbirds	KMAC
Aug 2	CLAG flying day	Moe
Aug 2	Carrier Deck, 27 Goodyear.	CLAMF
Aug 10-15	C/L World Championships.	Poland
Aug 30	General club day	KMAC
Sep 6	CLAG flying day	Moe
Sep 13	<b>Combined Speed</b> , Vintage Combat.	CLAMF
Sep 27	General club day	KMAC
Oct 3-5	NSW State Championships for racing and speed.	Albury
Oct 4	CLAG flying day	Moe
Oct 5-6	Ringmaster Fly-a-thon	KMAC
Oct 18	Corflute Combat, F2B & Classic Stunt.	CLAMF
Oct 25	Doug's Vintage Stunt Day	KMAC
Nov 1	CLAG flying day	Moe
Nov 8	<b>Combined Speed</b> , Warbird Stunt and Nobler Stunt.	CLAMF
Nov 29	Monty Tyrell Classic Stunt	KMAC
Dec 6	CLAG flying day	Moe
Dec 13	Vintage A, Classic B, <b>Classic FAI</b> .	CLAMF
Dec 20	Club Day and Christmas Party	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 :- Secretary, H. Bailey (03) 5941 5978

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: President:- Reeve Marsh 0405 001 008 or

Secretary:- Steve Vallve 04099 35358

Email:- [knoxmacvic@gmail.com](mailto:knoxmacvic@gmail.com)

Web site :- <https://sites.google.com/view/knox-model-aircraft-club/home>

**CLAG** has monthly fly-ins at the Moe Race Track every first Sun-

day of the month.

Contact :- Treasurer. Alan Frost

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

Phone:- 03 52817350

## Queensland State Champs 3<sup>rd</sup> - 5<sup>th</sup> October



### 2020

Saturday 3<sup>rd</sup> of October

Ipswich

9:30 2.5 Simple Rat

11.00 – 27 Goodyear, Brian Burke 500 Lap Final

1:30 2.5 Slow

4pm Open Combat

Sunday 4<sup>th</sup> October

Ipswich

9.30 Vintage A

11.00 Classic B

1.00 F2D Combat

Monday 5<sup>th</sup> October

Logan

9:30 Classic Fai

11:00 Open Rat

1pm Open Goodyear

Ipswich 14<sup>th</sup> November 2020

21 Bendix, Vintage Combat

Club Comps

**Clasii 12<sup>th</sup> December**, Xmas Breakup. Vintage Combat

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.



COMING  
EVENTS



## C.L.A.S. CONTEST CALENDAR 2020

DATE	EVENT	CLUB
Mar 29	Combined Speed and DGY. <u>Cancelled</u>	SSME
Apr 12	Vintage/Classic Fly In.	Doonside
Apr 5	Brendan Farrell Day. DGY and Mini GY.	KMFC
Apr 10-13	VMAA STATE CHAMPIONSHIPS. TBC.	
May 16-17	Veterans' Gathering.	MDMAS
June 6-8	NSW STATE CHAMPIONSHIPS.	
	Aerobatics and Combat	CLAS. @ Whalan Reserve
Date TBA	Frank Bryant Warbirds Day.	MDMAS
Jul 5	KMFC AGM.	KMFC
Jul 7-15	NATIONALS. C/L and Free Flight.	
	Details TBA.	West Wyalong
Jul 19	F2B Aerobatics.	
		Doonside at Whalan Reserve
Jul 26	F2B Aerobatics.	KMFC
Aug 9	Classic Stunt.	SAT Ashford Reserve, Milperra.
Aug 9	Peacemaker Day.	KMFC
Aug 28-30	Cowra Oily Hand Diesel Weekend.	Cowra
Sep 6	Slow and Vintage Combat.	KMFC
Sep 19-20	Classic B T/R and Fun Flying.	Rocky Rally
Sep 20	F2B Aerobatics.	SSME Luddenham
Sep 27	Gordon Burford Day.	KMFC
Oct 3-5	NSW STATE CHAMPIONSHIPS	
	RACING and SPEED.	Twin Cities Albury
Oct 18	F2B Aerobatics.	SAT Ashford Reserve, Milperra.
Oct 25	Combined Speed and DGY.	SSME at Luddenham
Oct 25	Classic Stunt.	Doonside at Whalan Reserve
Nov 8	DGY, Speed(1.5 & 2.5) Weatherman TR.	KMFC
Nov 29	KMFC Christmas Party and Fun Fly.	KMFC
Dec 6	F2B Aerobatics.	Doonside. Whalan Reserve

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

SAT- (Sydney Aeromodelling Team) - "Duck Pond", Ashford  
Road, Milperra.

SSME - (Sydney Society of Model Engineers) - Model Park,  
Luddenham Road, Luddenham.

DOONSIDE- Baseball diamond, Whalan Reserve.

**Send your articles for publication to  
Newsletter Editor**

**Harry Bailey.  
3 Bailey Place  
Pakenham 3810  
Victoria  
Email:-**

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



COMING  
EVENTS



DATE	EVENT	VENUE
Apr 18	Tarmac Vintage Stunt	LUMEN CHRISTI
Apr 25-27	Anzac day weekend	
May 3	Combined Speed	CLAW
May 9	Tarmac F2B	LUMEN CHRISTI
May 17	27 Team Race. (bring a team-racer day)	CLAW
May TBA	Indoor Night	LUMEN CHRISTI
May 23	Tarmac Day	LUMEN CHRISTI
May 30	State F2 - F2C Rounds 1,2 & 3 + Classic-FAI Rounds & Final	CLAW
May 31	State F2 - F2C Round 4 & FINAL + F2D	CLAW
Jun 1	State F2A - F2F rounds and Final	CLAW
Jun 6	State Vintage Stunt	LUMEN CHRISTI
Jun 13	Vintage Combat	CLAW
Jun 27	State F2B	LUMEN CHRISTI
Jun 5	Combined Speed	CLAW
Jun 18	Half "A" Combat	CLAW
Aug 8	Novice Stunt	LUMEN CHRISTI
Aug TBA	Indoor Night	LUMEN CHRISTI
Aug 23	Novice Vintage Combat	CLAW
Sep 12	Charlie Stone Remembrance Day	LUMEN CHRISTI
Sep 20	27 Team Race. (bring a team-racer day)	CLAW
Oct 4	Combined Speed	CLAW

## 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 \$35 Aus and other countries \$50Aus.**

**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:**

**M.WILSON  
P.O. BOX 298  
SEAFORD  
VICTORIA 3198 AUSTRALIA**

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

POSTCODE \_\_\_\_\_

TELEPHONE \_\_\_\_\_

EMAIL \_\_\_\_\_

# KMFC Central Coast Challenge.

Report and results from John Nolan

Pictures from Warren Williams

A great day enjoyed by all.

Thank you to all who came and flew or helped or were just generally good to have around. Especially Steve who CD'ed everything, and several club members (John D, Karl, Wally and others) who turned up really early to mark lines and get things ready.

The results:

This year KMFC came out on top. The scores, by events, and as fairly as I can sort them were:

1/2A Goodyear.	Central Coast 2 points to 1
DGY:	Central Coast 2 points to 1
2.5 speed	KMFC 6 points to 0
1.5 speed	KMFC 5 points to 1
Weatherman:	Central Coast 3 points to 0
Slow combat:	KMFC 6 points to 4
Vintage combat:	KMFC 12 points to 10

Thanks again everyone.

See you next time.



Pit Area.



Wally Bollinger "Old Blue" entry.



Robert Owen with his Goodyear Mr. D. entry.



Team race and Combat Duo  
Bob Fisher and Phil Poole.



John Nolan's lovely vintage  
Speed model.



*Karl Mattas shows his 2.5cc R250 diesel speed model, also brought a shrunken (Red Again) 1.5cc. Diesel, OS 10 version.*



*Robert Owens combat entry .*

## South Australian State Championships held at Monarto 6th-9th March 2020.

Reports by the Editor. And Peter Anglberger  
Pictures by the Editor and Nobby Baker.



This years State Championships managed to go ahead before the effects of the current pandemic forced the cancellation of many social and sporting gatherings.

The weather was generally good with moderate temperatures and moderate winds which did not prevent any events from being completed. On the Monday it was scheduled to fly Vintage Combat as the last event but by around two o'clock most of the interstate competitors had started their journeys home which left only three entries to fly the contest and not enough officials to run it so it was decided to postpone the contest and maybe fly it at a later date.

The West Australian flyers had representatives in attendance in the form of the Bellis brothers (Bruce and Richard) and the F2C team race pairing of Trevor Letchford and Mark Sherburne. Many of the Victorian regulars had made the drive and Richard Justic came from Canberra. Needless to say many of the regular South Australians were also there to either compete and/or act as officials.

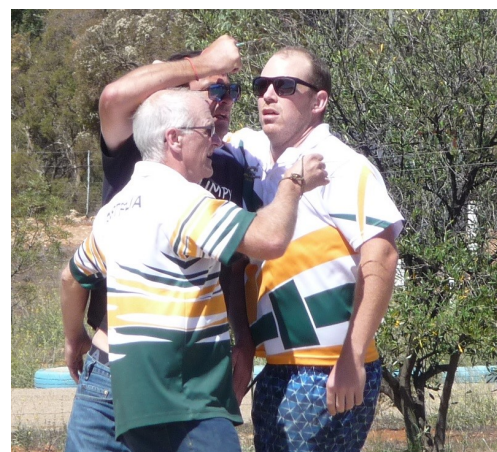
I was personally involved in events that took place over the concrete circle at the lower part of the field so I can not report on the aerobatic happenings on the grass circles at the higher field level and will hopefully have a report from our regular S.A. stunt scribe, Peter Anglberger.

For one reason or another, only four teams fronted to fly F2C team race. With a bit of juggling all rounds barring one were flown as three up races. The one race that contained only two teams (Fitzgerald/Ellins and Wilson/Poschkens) produced the fastest heat time of 3:10.54 by Fitzgerald/Ellins and 3:12.21 by Wilson/Poschkens. Letchford/Sherburn did not manage any really quick times but the equipment they were using was not the best they posses and they have new/better models that thy were reserving for use at the upcoming World Championships.

During the final 200 lap race Richard Justic had his sunglasses knocked of his head at the half way stage and the sudden bright sun effected his eyesight so that he could not focus on his model so he activated the shut-off and ended his and Ron's race.

### F2C Results

Place	Team	Heat 1	Heat 2	Heat 3	Final
1.	Wilson/Poschkens	3:14.97	3:12.21	DNF 59	6:27.42
2.	Fitzgerald/Ellins	3:12.28	3:10.54	DNS	6:31.34
3.	Justic/Lacey	DNF 0	3:19.91	3:20.07	DNF 108
4.	Letchford/Sherburn	3:56.85	3:37.61	3:31.41	



## F2C Final Teams.



Richard Justic/Ron Lacey

Murray Wilson/Mark Poschkens

Mark Ellins/Robert Fitzgerald

F2A speed had seven entrants all of whom recorded some times with the exception of Richard Bellis who did not get an official time from the four rounds that were flown over two days.

Paul Cameron had a F2A training model to have a go at flying in the F2A pylon. He tried a Nelson and a Rossi engine but could not get either of them to work properly.

Robert Fitzgerald's fastest time of 12.26 seconds was the fastest time of the competition and his other three recorded times showed his consistency. Murray Wilson came second. His first flight of 12.54 seconds was the best he could manage for the weekend.

Mark Ellins had the crankpin break from the crankshaft of his Profi engine during his final flight.

Paul Cameron with his F2A trainer model fitted with a Nelson engine.



F2A podium.

Mark Ellins 3rd

Robert Fitzgerald 1st

Murray Wilson 2nd



Mark's F2A.

## F2A Results

Place	Entrant	Round 1	Round 2	Round 3	Round 4
1st	Rob Fitzgerald	12.37	12.41	<u>12.26</u>	12.33
2nd	Murray Wilson	<u>12.54</u>	12.57	12.57	12.84
3rd	Mark Ellins	12.89	<u>12.71</u>	12.91	N T
4th	Bruce Bellis	N T	N T	<u>12.93</u>	N T
5th	Harry Bailey	<u>13.66</u>	13.69	N T	13.67
6th	Paul Cameron	21.47	<u>20.96</u>	N T	N T
7th	Richard Bellis	N T	N T	N T	N T



*Rob Fitzgerald's eye level F2A flying style.*

## Combined Speed Results.

Place	Entrant	Class	Best time	%
1.	Maris Dislers	1.5cc Proto	26.15	97.43
2.	Harry Bailey	Class 5	18.11	83.3
3.	Ken Hunting	1.5cc Proto	30.8	82.7
4.	Alan Morris	1.5cc Proto	37.12	68.6
=5	Maris Dislers	Midge	Att	0
=5	Harry Bailey	Class 1	Att	0



*Ken Hunting with one of his 1.5cc Proto Speed entries.*

## F2D Combat

The combat contest was flown over two days and the magnificent seven flyers had some great bouts that kept all the spectators (including lots of the stunt flying fraternity) well entertained.

Bruce Bellis did not have any losses and his brother Richard had only one loss and were set for the final bout but as time was of the essence (they had to get back to the airport to fly back to W.A.) they decided to flip a coin to decide the final placings. S.A. flyer Leon Baird came third.

It was an interesting exercise after the contest to watch Bruce and Richard (assisted by a multitude of helpers) dis-assembling models and engines giving everything a thorough clean and wrapping and packing everything so that they would not have any problems at the airport check in.

## F2D Results

Place	Contestant	Rd 1	Rd 2	Rd 3	Rd 4	Final
1st	Richard Bellis	W	W	L	W	Win by flip of a coin
2nd	Bruce Bellis	W	W	W	W	L
3rd	Leon Baird	L	W	W	L	
=4th	Trevor Letchford	W	L	L		
=4th	Mark Ellins	L	W	L		
=6th	Murray Wilson	L	L			
=6th	Greg Nelson	L	L			



*Bruce and Richard doing mechanics duties.*

**Classic FAI team race** had four teams with models. Paul Cameron was teamed up with fellow South Australian Rob Fitzgerald as his Pitman to fly Pauls red R250 powered model. Neil Baker had his yellow Ray Harvey built "Shadow" with a Nelson. Harry and Ken were using a Nelson powered "Klotznorutski" and Gregg and Ric had an ex John Hallowell model with a Fora up front.

Two heats were flown and the Nelson/Justic team were the ones to miss out on a final berth.

The final race was progressing smoothly with very little speed difference between the models until the model of Wilson/Baker interfered with the landing model of Hunting/Bailey and were given a D.Q. by the CD.

The race was re-started and was a very close run thing with little, if not any overtaking. The slick pit stops of the Cameron/Fitzgerald team was the defining difference in the race time.

**Classic FAI T/R Results.**

Place	Team	Heat 1	Heat 2	Final
1st	P. Cameron/R. Fitzgerald	4:31.5	4:22.1	8:54.53
2nd	K. Hunting/H. Bailey	4:33.1	4:27.1	9:16.1
3rd	M. Wilson/N. Baker	4:24.8	4:50.1	D.Q.
4th	G. Nelson/R. Justic	5:05.6	5:23.0	

**Goodyear Team Race** produced the best final race for this class that I have ever witnessed. The heats started with five entries but were reduced down to four when the Justic/Nelson model had a glitch in the system and they withdrew. The remaining four teams each flew a two up heat but the previously untried new model/engine combination Bailey/Hunting model was giving a few problems so they left it to the fast guys to fly the 200 lap final. The final was fast and furious with great piloting skills from all teams. Pitting was also of the top order and during the race Wilson/Ellins had the misfortune of having to change a blown glow plug.

I did a video of most of the race and it can be viewed on YouTube here:  
- <https://www.youtube.com/watch?v=cDUBnSJ1wRk&feature=youtu.be>

**Goodyear results.**

Place	Team	Rd 1	Final	Engine
1.	Fitzgerald/Poschkens	3:51.5	7:04.4	Fora
2.	Leknys/Baker	3:34.6	7:33.8	Gillot tuned Rossi
3.	Wilson/Ellins	3:30.9	7:52.1	Profi
4.	Bailey/Hunting	6:14.8		Fora



K. Hunting/H. Bailey      P. Cameron/R. Fitzgerald      N. Baker/M. Wilson





### 27 Diesel Goodyear Results

Place	Team	Heat 1	Heat 2	Final
1st	R. Lacey/M. Wilson	5:25.2	DNS	10:28.92
2nd	R. Justic/G. Nelson	5:46.35	5:32.62	10:44.11
3rd	H. Bailey/K. Hunting	5:45.11	6:29.42	11:45.8
4th	Morris/Stephens	6:26.37	6:50.33	



## MASA CL State Championships held at Adelaide Model Aerosport, Monarto Saturday 7<sup>th</sup> and Sunday 8<sup>th</sup> March 2020

### Aerobatics Report

Thanks to;

Judges: F2B Expert; Jeff Fry, F2B Advanced; Peter Anglberger, Classic Stunt: Peter Anglberger, Vintage Stunt; Jeff Prosser  
Thanks also to CD; Peter Anglberger, Tabulation and pull testing John Witzke.

At the time of writing this report with the benefit of hindsight we were lucky this event went ahead given the current government rules regarding club activities and gatherings in general. It was in fact a great weekend, with mild temperatures, but as has been the in recent year stiff breezes picking up after midday.

Entries in Expert F2B were down considerably this year. Russell Bond and Peter Anglberger chose not to compete this year leaving a field of 3 to battle for the Brian Horrocks Memorial Trophy. It was great to see Leon Baird competing again after many years absence, flying one of his perennial Classic Yardsticks. Congratulations to Mark Ellins who flew really well in his last round to win this year.

It was a very close battle for first place in F2B Advanced between Jeff Fry and Alan Roadknight, with only 5 points separating the two at the end. Both flew well in a challenging breeze in the last round. Congratulations to Jeff who will move up to Expert next year.

It was good to see three entrants in Novice Stunt this year. John Barbara flew consistently to win and will no doubt enjoy the challenge of the full F2B pattern in Advanced next year. It was nice to have Mick Laundry travel again from Kangaroo Island to compete and also great to see Phil Rundle enjoy his first time flying at a State Champs.

F2B Expert	R1	R2	R3	R4	Score Ave Best 3	Model / Motor
Mark Ellins	867	<u>900</u>	<u>977</u>	<u>1001.5</u>	<b>959.5</b>	Yatsenko New / Retro 76
Jeff Prosser	<u>870.5</u>	<u>945.5</u>	<u>905.5</u>	862	<b>904.33</b>	Trivial Pursuit / Electric
Leon Baird	307	<u>734.5</u>	<u>707</u>	<u>536</u>	<b>659.17</b>	Classic Yardstick / Enya CX21

<b>F2B Advanced</b>	<b>R1</b>	<b>R2</b>	<b>R3</b>	<b>R4</b>	<b>Score</b>	<b>Avg best 3</b>	<b>Model / Motor</b>
Jeff Fry	781.5	897.5	948	941.9	<b>930.47</b>		Strega / Rojett 65
Alan Roadknight	801.5	929.6	899.5	947.6	<b>925.57</b>		Firecracker / Electric
Greg Roadknight	610.5	646.9	733.3	146	<b>755.00</b>		SV 40 / Electric



<b>F2B Novice</b>	<b>R1</b>	<b>R2</b>	<b>R3</b>	<b>R4</b>	<b>Score</b>	<b>Avg best 3</b>	<b>Model / Motor</b>
John Barbara	298.5	369.1	337.5	398.1	<b>366.13</b>		Tutor 2 / OS 46LA
Mick Laundry	74.5	99.4	156	92	115.97		Banshee / TT36
P. Rundle	0	54	15	0	23.00		Nobler ARF / McCoy 35

Only one round of Classic Stunt was flown on Saturday due to the wind picking up significantly after midday. Peter Koch flew the Larrikin Mk2 well despite a stiff breeze to first place.

<b>Classic Stunt</b>	<b>R1</b>	<b>Model / Motor</b>
Peter Koch	515.5	Larrakin Mk2 / Enya 60
Jeff Prosser	465.5	Formula S / OS LA 46
Greg Roadknight	288	Flite Streak / OS LA25
Jeff Fry	DNF	Ringmaster / Glo Chief 29 Mk1

The wind really blew up for Vintage stunt on Sunday. Maris flew a fast, high but tidy pattern to easily win. Peter Koch's lovely new Blue Pants needs a bigger tank as it would not allow him to fly the full pattern. Due to lack of time static judging was not conducted this year.

<b>Vintage Stunt</b>	<b>R1</b>	<b>Model / Motor</b>
Maris Dislers	150	Wombat / Rothwell R250
Mick Laundry	82.5	Ringmaster / FP40
Peter Koch	70.25	Blue Pants / McCoy 19

Stunt Report compiled by Peter Anglberger

Pictures by the Editor.



Leon Baird with his sheet wing "Yardstick/Enya CX21"



Due to the Covid 19 virus, many upcoming competitions and events have been cancelled and everybody is being told to stay home and gatherings of more than 2 people are banned. The Victorian State Championships will not go ahead as planned.

At this stage, the West Wyalong Nationals has NOT yet been postponed. We hope that our existing timing of early July will stand.

We will monitor developments over the next four weeks and will provide a further up-

date in regard to the West Wyalong Nationals at the end of April. The tarmac hard surface is being prepared for the control line events.

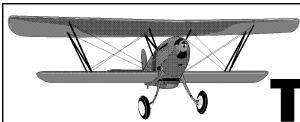
With the lack of upcoming events it is not known if there will be any information or news to publish in the Australian Control Line Newsletter in the coming months so if you have any suitable articles that you can submit for publication they will be appreciated. Without input the Editor might have to take a short break.

I am using my home isolation time to catch up with the many planned model building projects that have been on the "to do" list and I am nearing completion of a 27 Diesel Goodyear model that will house a K12 Oliver replica that I purchased whilst at the British Nationals last year.

Talking of model building, Ryan Leknys has just finished this Goodyear type model for Ron Hoogenkamp. He's pretty happy, managed to get it out for 950g. Hopefully test fly after Corona restrictions!! It's an open rat. Nelson 40 up the front. Goodyear on steroids. What a pearler.



# AROUND THE CLUBS



## COMBINED SPEED FRANKSTON 15<sup>TH</sup> MARCH.

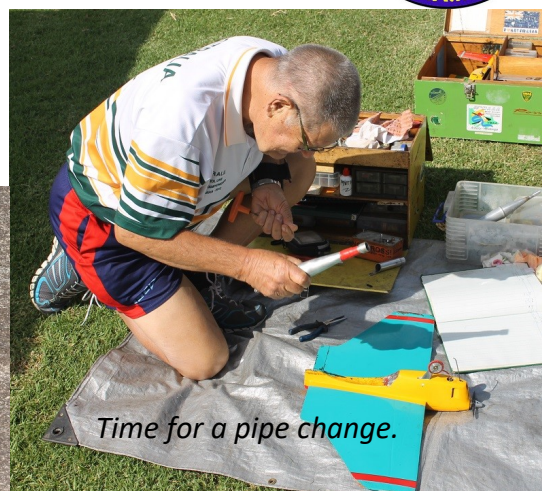


Good weather greeted us for our first speed comp since November last year. The usual guys turned up less Murray, and after a lethargic start we got under way.

I was first up with my Proto model with an OS 30VG as the Novarossi .28 has a few issues, and I had the OS in stock.

It went OK. The 2<sup>nd</sup> flight was fast but slowed down, I found out the pipe stinger was broken, so tried another pipe. This time it went even better but slowed, this time plug had come loose.

Harry flew a NR.21 Class 5 for 3 good flights, he also flew his FAI with 2 flights, more time practicing in the pylon will help, which was proven when Mark flew the same model and setting about 3/10<sup>th</sup> second faster.



Mark could not fly FAI as his Profi broke the crankpin of in South Australia the week before.

Ken flew his a ½ A Proto as usual for 3 recorded times getting faster each time.

He tried to fly his NR 12 class 2 model but had plumbing problems ??? it is a good engine just need sorting. Andrew flew his reliable NR 12 again only twice, saving it for Vic State Champs

which wont happen now.

I flew my newer NR 12

a bit more up spec????!!! than ones I usually use, I got it for first WW Nats but did not go. Disappointed, I just kept flying it.

Had a few flights to try and get better in pylon the week before, as I cannot rotate fast around pylon, due to old age and Lymphatic lychemia, so limits what I fly.

In comp it went very well under 16 seconds nearly as fast as my old one.

Had hoped Paul would have come over as he seemed to enjoy flying my old Devil with Enya CX11 last comp but it did not happen.

The latest Profis seem to be having a few problems, especially cranks, this is the second pin to break off in Victoria, on the same crank last year the counterweights kept coming loose munching into conrod.

Bits usually go through integral rear bearing damaging it so a new shaft and bearing required \$\$\$ Mark was lucky!!! It was ok, I fixed it up so they no longer come out. A few others have had the same problem I hear.

Some say there is a problem with conrod big end bush tapered but I think that is deliberate, however the slight radius where bush meets RADIUS on pin is not big enough needing careful work.

I do not like the new liners out of BRASS ?? compared with the GREAT Beryllium copper, they do not Bellmouth like brass ones i.e. Irvine /Rossi etc. loosing their taper.

My original Profi 1996 that I used in competition is on it 5<sup>th</sup> piston, the liner has not moved in all this time.

Measuring Marks broken big end pin it has a small amount of wear tapered and oval [normal] but his shaft has had little use.

The shaft out of my deceased 2002 motor the pin has only half the wear and has had years of service.

What do you do, I only flew for fun at my reduced speed, but others are serious.



Seeing there is no State Champs at Easter our next comp is in May, hope we can get all down for a fun day.

Report by Robin

Pictures from Neil Baker.

Pos	Name	Class	Engine	Flight 1	Flight 2	Flight 3	Fastest	Km/h	%
1	R. Hiern	Proto	OS .30VG	29.33	27.38	26.82	26.82	216.02	99.89%
2	R. Hiern	Class 1	Novarossi 12	15.87	16.33		15.87	226.84	98.05%
3	K. Hunting	1/2 A PROTO	CS	31.28	29.69	28.69	28.69	125.48	89.86%
4	M. Ellins	FAI	Profi	13.61			13.61	264.51	88.83%
5	H. Bailey	Class 5	Novarossi 21	16.90	16.93		16.90	213.02	88.11%
6	A. Nugent	Class 1	Novarossi 12	17.87	17.94		17.87	201.45	87.07%
7	H. Bailey	FAI	Profi	13.91	14.00		13.91	258.90	86.95%
8	R. Hiern	FAI	Profi	15.37	14.95		14.95	240.80	80.87%
9	K. Hunting	Class 1	Novarossi 12	NT	NT				0.00%



## *News from 2VA*

Sad news from the West. Aeroflyte has burnt down and all

gone.

Poor Brian Simpson is devastated, there's nothing left.

*Norm Kerton*

Hi all, this is a photo of the Aeroflyte facility after the fire.

Years of love, sweat and money up in smoke. Unfortunately this is one of the only photos of the workshop.



# For Sale

I am selling off engines from the estate of the late Ross Boyd, for his widows benefit. Can you please advertise these:

Oliver Tiger Major Mk 2, 3.5cc, excellent	\$300.00
Oliver Tiger Mk III, ser. T 32588, excellent	\$325.00
Oliver Tiger Mk III, MOD, T 5301, NIB	\$350.00
Johnson 35, Stunt Supreme, excellent, in box	\$200.00
Enya 15D, Mk II, very good	\$200.00
Rivers Silver Streak, Mk 2, 2.5 cc, excellent	\$200.00
Rivers Silver Arrow, 3.5 cc, NIB, with decals	\$250.00

If you can kindly insert this in ACLN it would be good.

Regards Ian Smith

Tel:- 02 4975 2292

---

**Speed pans** for sale. 2cc size (\$25) and 21 size. (\$30)  
Also small amount of Nelson type T/R pans. (\$25)  
All pans in the "as cast" state. Not finished.  
Andrew Nugent. [andrew.n5@bigpond.com](mailto:andrew.n5@bigpond.com)

---

## MACCA'S MACHINING & MILLING SERVICES

Tank Valves  
Filler Bottle Valves  
Shaft Extensions  
Engine Plates  
Venturis and threaded inserts and general machining.  
Phone 07 3288 9263  
Mobile 0402 295 370

---

For Sale.  
38µ (micron) Mylar laminating film (heat activated adhesive).

Suitable for C/L combat models, great for F/F models.  
Even better with tissue doped over it for a 'vintage look'  
This is very close to the 'Oz Cover' that was sold by Saturn Hobbies many years ago.  
1m x 5m \$20 + postage at cost.

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

Danny Mz mob # 0477224751

## ARALDITE ADHESIVES IN BULK PACKS

24-hour Araldite in 1kg industrial pack - \$70 (includes delivery in Australia)

Fast-set Araldite in 1kg industrial pack - \$70 (includes delivery in Australia)

Contact: Tony Caselli 0419006571,  
[heathton@bigpond.net.au](mailto:heathton@bigpond.net.au)

---

I can now produce wings and tailplanes that are shaped on a Computer Numerically Controlled (CNC) router and can be any planform and shaped with any section although I have my favourites. The finish and accuracy of these products has to be seen to be believed.

They have laminated leading edge and reinforced front panel on the outboard wing for catching.

Internal control grooves and bellcrank assembly are also part of the package. They are ready for glassing as supplied. A shut-off actuator can be supplied as part of bellcrank assembly if required.

I can also supply spruce for leading/trailing edge etc. cut to any section size.

I can be contacted via Facebook or

Mobile 0404205562

Ray Harvey

---

Viko F2E RTF models X 2	\$110.00 each
F2D RTF lines	\$13.00
F2D engine mounts with bolts	\$30.00 pair
Line reels 153mm Dia	\$10.00
F2D handles	\$35.00
Bladders F2D	\$5.00
Straight engine mounts F2E & 1/2 A	\$30.00
Fora tool x1	\$30.00
Taipan propellers	\$4.50 each
Combat Streamers	\$2.00 each
2" Taipan Racing Wheels	\$10.00 each
1" thick Mylar Tape	\$5.00 each

Postage not included in above pricings.  
Contact:- Greg Nelson 0435757710.

---

As some of you already know I have taken over the manufacturing of CL props for Supercool props.

Email me for any enquiries / orders

F2C , GY, Speed , Free Flight & other props available.

Contact Ian Thompson

[iandthompson@msn.com](mailto:iandthompson@msn.com) mobile 0451085325

Be considerate with phone calls. I am in WA & there is a time difference from Eastern States.

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.

### **TCA Italian glow plugs in Australia.**

I have for sale a large range of TCA glow plugs.

TCA supply Luca Grossi the current F2A European champion.

There are std type 1/4x32 thread, Nelson style tapered seat with flat coils and the "turbo style" tapered seat.

Italian made TCA Nelson type combat plugs arrived for those that might be interested, \$8 each plus postage.

email: [ahearth296@gmail.com](mailto:ahearth296@gmail.com)

### **Taipan propellers in the following sizes available:**

Flexible white nylon 7x6	\$2.20 each.
Small number of black (Glass Filled)	
7x4 & 7x6 left @	\$2.50 each
9x6 Black GF	\$3.00 each
10x4 Black GF	\$3.50 each
10x6 Black GF	\$3.50 each
+ letter post or parcel post rates depending on size, weight & quantity ordered.	

### **Pure, first pressing Castor Oil:**

**Note:** New price increase below due to a 20% price increase from my supplier effective 1/12/19

2.5 litre	\$35 +3 kg satchel Auspost price
4.0 litre	\$50 +5 kg satchel Auspost price
4.9 litre	\$60 +5 kg satchel Auspost price

Pick up only 5lt castor oil price is \$60  
Above prices inclusive of new container cost

### **Premixed Diesel fuel in new 500 ml & 1 lt steel containers \$22 & \$35 respectively**

**I cannot post diesel fuel (i.e. dangerous goods) unless you can arrange with your own courier**

PayPal "gift payments" accepted

Bank EFT deposits accepted.

Cash accepted.

PH Ken 0433 797 058 [combtkid@hotmail.com](mailto:combtkid@hotmail.com)



Fora Junior engines. \$230

Cyclon Jak 1.5cc with tool \$410

Taipan propellers.

Flexible nylon (combat) 7x4, 7x6, 7x6E, 8x4, 8x4E, 8x6.

Hard plastic. 7x6, 9x4 & 9x6. 10x4, 10x6

All props. \$4.50 each.

(New) Taipan Metal Handle/Reel. \$69.00 each

Taipan free flight tanks including

a free propeller of choice. \$20.00

Combat Handles.F2D,F2E, Vintage Combat. \$35.00

Lines RTF \$13.00

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

Contact:- Greg Nelson 0435757710.

Super Tigre  
X29 crank case new  
X29 crank shaft new  
G21/29 factory ex elbow new  
G21/29 venturi RV new  
X40 P/L new  
X40 rotor and pin new  
X40 P/L X3 needs to have pistons sized  
\$150 the lot posted

MVVS GRRT 40 P/L X2 new \$50 posted

Rossi 15 plugs new  
8x #4  
7x#3 \$30 posted

VA .049 Mk 1  
new in box with instructions \$100 posted

AME .8 X2 \$100 posted

Profi 049 new.  
Has spare p/l and rod new \$175 posted

OS 40 LA blue c/l new.  
Has kirncraft n/v assy new in box \$125 posted

OS 46 LA silver.  
Both r/c and c/l kits new in box \$125 posted  
Take both 40&46 LAs \$225 posted

Inquiries Wayne Wilson [whyzedman@hotmail.com](mailto:whyzedman@hotmail.com)

## AUSTRALIAN CONTROL LINE NEWS

If undeliverable return to:-

**M. Wilson**

**P.O Box 298**

**Seaford 3198**

**Vic**

**SURFACE**

**MAIL**

### **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"

Printed by Digital Reprographics Pty Ltd.  
Shop 2. 415 Nepean Highway.  
Frankston Vic 3199