

# THE VOICE OF CONTROL LINE AEROMODELLERS FROM AROUND AUSTRALIA

Number 245

Produced by the Victorian Control Line Advisory Committee



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#### **PRODUCTION SPECIFICATIONS**

Pease 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.



# VICTORIAN CONTROL LINE CONTEST CALENDAR 2018/19

DATE	EVENT	CLUB
Sep 8	Combined Speed, Vintage Combat.	CLAMF
Oct 5-7	NSW State Champs.	
	Racing and Speed	Albury
Oct 20	Corflute Combat, F2B & Classic Stunt.	CLAMF
Nov 10	Combined Speed, Warbird Stunt.	CLAMF
Dec 8	Vintage A, Classic B, Classic FAI.	CLAMF

#### 2020

#### Season Opener.

Jan 2-5 2020 Grand Prix.

Events TBA Twin Cities Cub, Albury

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

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

Web site :- https://sites.google.com/view/knox-model-aircraft-

club/home

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

Suriday of the month.

Contact :- Treasurer. Alan Frost

Email:- afrost2@skymesh.com.au

Phone:- 03 52817350

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



#### **C.L.A.S. CONTEST CALENDAR 2019**

DATE	EVENT	CLUB
Sep 8	Combat. Slow and Vintage.	KMFC
Sep 14-1	5 Rocky Rally Classic B T/R and F	un Flying.
Sep 22	F2B Aerobatics	SSME Luddenham
Sep 29	Gordon Burford Day	KMFC
Oct 5-7	NSW STATE CHAMPIONSHIPS	
	RACING and SPEED ***	Twin Cities Albury
Oct 13	F2B Aerobatics	SAT Ashford Reserve
Oct 20	Vintage/Classic Stunt Fun Fly	SAT Ashford Reserve
Oct 27	Combined Speed, DGY and oth	er Racing
		SSME at Luddenham
Nov 3	Classic Stunt Doon	side at Whalan Reserve
Nov 10	DGY, Speed, Weatherman TR	KMFC
Nov 24	KMFC Christmas Party and Fun	Fly KMFC.
Dec 1	F2B Aerobatics. Do	onside. 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.

\*\*\* = World Championships team qualifying round.



## 2019 Clasii Ipswich Calendar

## <u>STATE CHAMPS</u>

19<sup>th</sup> October 2.5 Slow Combat, Open Combat,

35 Slow Combat

2–3 November F2A, F2C, F2F, Open Goodyear,

Classic Fai, Speed.

## Club Comps

14th September. Classic B, Vintage A, 27 Goodyear 14<sup>th</sup> December. Xmas Break Up. Vintage Combat,

27 Goodyear.

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# **New Models**

When on the lookout for a new Classic Stunter I decided to build this model.

Scratch built from plan. Enya 45 for power. Designed by American Flyer Bob Hunt in the early 70's (classic legal) It took me about 5 months to build. Wing covered in white plastic heat shrink film . Paint is Rustolium and finished model weighs 49 oz.

Flew well for first day in pretty poor weather. Only minor trimming needed over the next few weeks. Tank and motor worked well.

Many thanks to all who helped with advice and encouragement, particularly Robin Hiern who has loaned me the engine and supplied other items.

Andrew Nugent.

# WARBIRDS 2019

What is a Warbird? There are many varied views as to what defines one. Most people regard the core meaning to include W.W.II era frontline combat aircraft in active civil or commemorative use today. Ragged edges and personal preferences come in to play with areas like 'warbugs', earlier and later combat types, trainers, flying replicas and paint-a-likes are not uncommon. For our purpose we don't see much point in playing exclusion games, stuff moves up and down in status depending who wants to play. We are looking to include models designed for a military purpose of training and performing defence or attack roles from the past present and future. The limiting factor will be its aerobatic ability in a control line environment.



Well the Sunday was an overcast day with only light winds. It augured well. The format of the event followed that of the All Australian competition with a Static and Flying element with the highest combined score running out the winner. Static Scores were pumped up by a factor of 5 to add some interest. Less experienced fliers only needed to complete the junior novice pattern while the more experienced did the standard novice pattern.

There were 9 entrants at the completion of registration. See the table below.

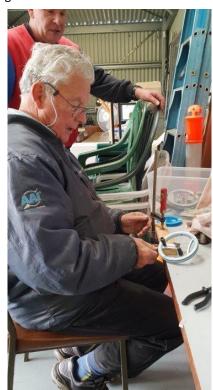
Entrant	Model	Static Vote	Flight Score	Total	Comment
Steve Vallve	Klingon Predator	0	197	197	
Dave Nobes	Tempest	2	0	10	DNF
Mark Ellins	Profile P40 Warhawk	1	0	5	Scoresheet blew away and did he didn't refly
Bernie Cosgriff	Kawasaki Hein	0	0	0	
Dave Nobes	JU 88 (twin)	2	0	10	DNF
Reeve Marsh	Profile P40 Warhawk	0	115	115	
Ken Maier	Spitfire	0	217	217	
Murray Wilson	Profile P40 Warhawk	0	226	226	Winner
Gary Whitbourn	Corsair	2	0	10	DNF





The scheduled August 11th competition at the CLAMF Seaford field did not produce much in the way of flying but as always, there was the opportunity for a chin wag and some socialising.





Results from the 2019 QLD State Champs for Vintage Combat and F2D.



(Open Combat, 2.5 Slow and 35 Slow were cancelled due to high winds and will be re-run on Saturday 19 of October 2019)

## **Vintage Combat Results**

<u>9 Co</u>	<u>mpetitors</u>	2 Loss System				
<u>1st.</u>	Bob Phippen	W	L	W	W	W
<u>2nd.</u>	Rod Smith	W	W	W	L	L
<u>3rd.</u>	Trent McDermott	W	W	L	L	
<u>4th</u>	Callum Dillon	W	L	L		
<u>4th.</u>	Andrew Irwin	W	L	L		
<u>4th.</u>	Eric Nutter	L	W	L		
5th.	Marryanne	L	L			

Mark McDermott

#### **F2D Combat**

5th. Peter Laing

<u>1st.</u>	Bob Phippen	L	W	W	W	W
<u>2nd.</u>	Callum Dillon	W	L	W	W	L
<u>3rd.</u>	Rod Smith	W	L	W	L	
<u>4th.</u>	Trent McDermott	W	L	L		
<u>5th.</u>	Marryanne	L	L			
6th.	Mark McDermott	L	L			

Thanks to all competitors and to Eric Nutter for coming up, we all appreciate it.

#### Cheers

#### **Trent**

Pictures from the camera of Neil Baker from the Control Line contests at the Wyhalla show 2019 - 17th & 18th August.



The Whyalla Model Aerosport Club again played host to visiting competitors for the control line flying spectacular. For many years this club has been holding championships and competitions at the Whyalla Show. Locals took the time to go to the Athletics Oval to have a look and support this local sport. The competitors were only too pleased to enlightened show patrons about the races as they happen.

Combat. Whyalla style!









What a great day yesterday Saturday 31st August turned out to be. The weather was a little blowy but nothing that the combat models couldn't cope with. Amazingly there were 11 entries, which has to be a bit of a record entry of late. That was without the entries of Emily Parks and James Robertson.



The frustrations that I had in trying to get enough people to assist in the running of the contest were put to rest with, eventually, enough people turning up to fulfil all positions. It just shows that the occasional scathing email sent out is needed to stir some to action. My heartfelt thanks go to Rob Fry, whose main interest is racing motorcycles these days, for the slick and professional way in which he ran and directed the contest, also to Alasdair Taylor, who only a few days earlier was suffering from a really bad cold, but spent the afternoon sitting in the centre circle and keeping the contestants in line, I salute you. Cut judges Peter White, Mark Sherburn, Garry Turna and Peter Poole I thank most effusively for your diligence. I would also like to thank the rest of the volunteers who came along as backup, just in case they were needed - Russell Christensen, Jim Trevaskis, Blade Fry and his G/F Whitney. Thanks folks.

Finally, thanks to all of the contestants who, I'm sure had a great time but still found time to help the juniors in getting airborne. Thank you all. Congratulations must go to the placegetters - 1st - Ian (wrecker) Thompson, 2nd - Kim Parks and 3rd -Scott Lehmann. Commiserations to Jim Stivey who only just missed out on a place on the 50th anniversary of his very first combat event. Whoops, I almost forgot after having to finish this report in a hurry to take our dogs for their morning 45 minute walk in the State forest behind our block, Thanks must also go to Dickie Morrow who manned the line check all day and to Jim Stivey for supplying and laying the centre circle. Thanks also to the Bellis boys for the supply and laying of a safety outer circle. THANK YOU ALL.

Norm Kirton

Some pictures sent by Warren Williams from the KMFC F2B competition held on Sunday 28/7/19 at St Ives Showground.

It was a nice enjoyable day.





# Peacemaker Day at KMFC St Ives.

Pictures from Warren Williams.

There was a good roll up considering the given weather prediction (cold and windy) which proved to be accurate. The clubhouse was popular and an early BBQ filled in some gaps.

Steve Rothwell wrote:- "In a 10 rising to 20 knot breeze we had a dozen + turn up for a good morning, not a lot of flying but Bob Fisher did a flight with a Cox Conquest powered Peacemaker on suction, 10 laps 1 km 26.17sec/10 so I get 137.56 km/hr.

The worlds fastest peacemaker on suction, yeah!

Humphrey gave it a good go and we solved the worlds problems in the clubhouse, (I hope John took notes) and had a hot lunch.

We'll put in a request for better weather next year".



Solving the Worlds problems in the clubhouse.



Right:- Phil Poole decided his Peacemaker could handle the weather, but unfortunately disaster struck.





My apologies to all our newsletter subscribers for the late publication of this months edition. The reason for the delay is that your Editor has been away on an overseas trip back to the home of his birth for a family holiday.

On the previous occasions of visiting the old country I have managed to fit in a little bit of model aircraft activities and the timing of the recent trip enabled me to once again take another visit to the British Power Nationals that were held at Barkston Heath airfield in

the county of Lincolnshire. This has been the fourth time I have attended the Nationals in the last eleven years. On the previous three occasions I had taken team race models and competed but this year I took the decision not to have the hastle of taking models overseas and have a more relaxed experience of only being a spectator.

I spent a couple of weeks in the north west of England before my trip down to Barkston and during this time I managed to fit in a visit to a family day at the Barton Model Flying Club and I even got to have a fly of an F2CN model belonging to John Leggot and we arranged that I would pilot the model for him at the Nationals. This however did not eventuate as John contracted a bad dose of the flu a few days before the Nats and could not attend.

Barkston Heath has an unenviable reputation of providing cold wet and windy weather either separately or combined but the forecast for the British Bank Holiday weekend was looking very favourable indeed. The drive south to Lincolnshire was a relatively short (by Australian standards) two hours trip but the amount of traffic on the roads is much greater than here in Australia. Fortunately there were no major road works along the route and we had an un eventful trip. We arrived in Grantham at our hotel a couple of days before the nationals started so we were able to take in some local sight seeing before getting involved in the modelling side of things. By a strange coincidence fellow modeller Robert Owen from NSW, had entered into some combat events and happened to be staying at the same hotel.

Saturday morning arrived and after a hearty buffet breakfast we RC, CL & Scale Events Sunday (am) Swapmeet Showline by kind permission of the Commandant RAF College Cranwell

Lots of trade stands to obtain building materials and difficult to obtain fuels.



set off in the pleasant sunshine. We arrived at the airfield gate and paid our 10 pound per person daily entrance fee, collected our programme and headed into the unique aeromodelling experience that is the British Nationals. Other than speed restrictions there





are no limits as to where you can drive to within the functioning

parts of the huge airfield so having a vehicle is essential if you wish to take in everything that is happening. The huge Sunday morning swap meet and the evening FF Jamboree are things not to be missed.

circle.



My personal main points of interest were the team racing and the various

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combat contests and although I was able to see more of the various activities than I have in previous years. I did not manage to see any of the C/L Aerobatics and only one short electric speed model flight in the speed



Robert Owen was kept fully occupied for the three days in the Combat circles either competing or helping other people. I don't think he

got the chance to see anything other than combat and it's a similar story for many competitors in all disciplines.

Congratulations to Robert for his

D TROPHY 2019 COMPETITOR FICE FICE 7183 6474 7732 653.6 14268 16 J. COPSEY J. ASH 10,49 7988 1055.6 880.6 19362 E4 10629 813.9 1080.8 904.2 1985.0 M. WILLIAMS M. JONES 960.8 7783 949.4 803.9 1764.7 10 868.8 813.3 K. MORGAN 1021.8 826.2 1848.0 7 T. JOHNSON 7712 7062 827.9 D. MARQUIS 14 G. ALISON 877.7 875.9 10257 875.5 1901.6 6 N. ZOTOV 6222 586.6 700.4 5547 12870 1086.0 8499 741.6 8602 19462 B. ROBINSON 8602 19467 2 G. CHURCH 10426 857.1 10196 893.6 1936.2 S. SMITH 3652 814.7 9632 810 R.STEPNEY 8632 7747 8715 S. HOLLAND 728.8 1646.7 7710 884.0 809.0 1758.4 P. DEANE 851.8 642.6 14982 14 G. LEATHERLAND 966 4 8269 9447 8327 17991 8 R. LIOYD 96407842 9483 R. CHERRY 17482 12 1034 1 8484 1064.4 878.7 19431 3

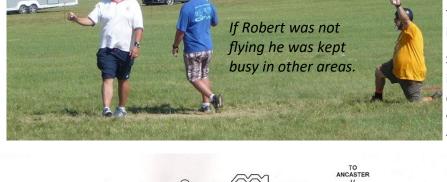
third place in Half A Combat. His participation involved a lot of re-flys.

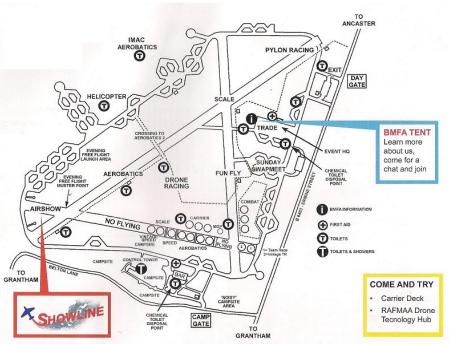
Saturday and Sunday are the day's when there is most public spectator interest and the Monday numbers are reduced. The weather for the whole weekend was fabulous with temperatures getting up into the high 20 degree levels.

The wind was practically non existent for most of the time and by the Monday some of the cut judges and officials were starting to complain that they had just about had enough of the hot weather.

The control line racing events have the rounds flown on Saturday and Sunday and all the finals are run on the Monday in the two caged circles at the end of the runway.

Combat flying never stops and with classes for F2D, F2E, Vintage Combat, Oliver Tiger Combat and Half A Combat, it's not hard to see why competitors that enter multiple events are kept busy. Added to that is the fact that pilots are required to multi task at not only being in the centre of the circle but also get duties as pit crews as well. It's no different than what happens here in Oz!.





All the team racing is conducted in two caged circles over a hard surface with the exception of Mini Goodyear. One circle is dedicated to the Vintage classes whilst the other holds the modern classes. The mini Goodyear models have 1.5cc diesel engines, no wheels and are hand launched over grass. There were seven senior teams and only one junior team.

Team entry levels in the modern classes are not huge, the British Goodyear event had the highest entry level with 13 entries followed by F2CN with nine teams. The other classes had around nine teams in each event. Vintage classes were mainly around seven teams per class.



Vintage B podium.

I got to watch most of the finals races. The Vintage classes had a presentation for the finalists after each race. The Vintage A final was won by Tony and Chris Eifflaender using Derek Heatons "K31" powered by an Oliver Tiger. Derek had not been feeling well and got the PAW manufacturers team

to fly his model for him. Its not often that Tony and Chris would admit to using an Oliver engine.

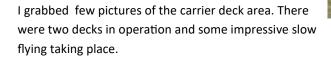




Left:-Barton Classic 15 winners used a R250 engine. Molyneux/Burns 4:27.8 4:20.5 9:14.7















#### Nationals F2b 2019

Barkston Heath 24 - 26 August 2019

Judges - John Bonner, Ken Reeves, and Roger Ladds

Beautiful weather all weekend and very hot.

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POSITION	COMPETITOR	CIRCLE 1 SAT	CIRCLE 2 SAT	CIRCLE 1 SUN	CIRCLE 2 SUN	FLY OFF 1	FLY OFF 2	FLY OFF 3	TOTAL OF BEST TWO	POWER
1	Mark Williams	1063	814	1081	904	918	914	918	1836	E
2	Steve White	1015	794	1056	881	909	905	887	1814	IC
3	Barry Robinson	1086	850	742	860	905	897	881	1802	E
4	Roy Cherry	1037	841	1064	879	871	903	846	1774	Е
5	Glen Alison	878	876	1026	876	870	877	849	1747	IC
6	Steve Smith	965	815	963	810	861	876	848	1736	IC
7	Gary Church	1043	851	1020	894	878	856	836	1735	IC
8	Kevin Morgan	869	813	1022	826	867	877	850	1725	E
9	Mervyn Jones	961	779	949	804	865	853	822	1718	IC
10	Graham Leatherland	966	827	945	833	861	814	797	1675	IC



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

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

hbbailey@optusnet.com.au

I really enjoyed my trip to the British Nationals. I got to meet up with lots of people that I have not seen for years. It was an action packed three days and I got to see quite a few aspects of aeromodelling that I don't often get the opportunity to see.

On this rare occasion, the weather was perfect.

If next years C/L World Championships dates align correctly with the British Nats I would love to be able to do it again.

Harry Bailey.

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Richard Ong has 4 or 5 F2C sets for sale. Zalp and Yugov if anyone is interested.

You can contact him either on Facebook or through me if you are interested.

Norm Kirton normk@iinet.net.au

**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

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Ray Harvey

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

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

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FMD@dodo.com.au

Danny Mz mob # 0477224751

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low EX time. excellent \$125

New K&B 29 FI plus new P/L \$125

New MDS 15 speed plus pipe \$100

New GO 28 X2 \$100 the pair

New STS 12 X2 \$100 the pair

Contact Wayne Wilson whyzedman@hotmail.com

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