



THE VOICE OF CONTROL LINE AEROMODELLERS FROM AROUND AUSTRALIA

Number 234

Produced by the Victorian Control Line Advisory Committee



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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 2018/19

DATE	EVENT	CLUB
Sep 2	CLAG flying day	Moe
Sep 9	Combined Speed , Vintage Combat.	CLAMF
Sep 29-Oct 1	NSW State Champs. Racing and Speed	Albury
Sep 30	General club day	KMAC
Oct 6-7	Ringmaster Fly-a-thon	KMAC
Oct 7	Corflute Combat, F2B & Classic Stunt.	CLAMF
Oct 28	Doug's Vintage Stunt Day	KMAC
Nov 4	CLAG flying day	Moe
Nov 11	Combined Speed , Warbird Stunt.	CLAMF
Nov 25	Monty Tyrell Classic Stunt	KMAC
Dec 2	CLAG flying day	Moe
Dec 9	Vintage A, Classic B, Classic FAI .	CLAMF
Dec 16	Club Day and Christmas Party.	KMAC
2019		
Jan 26-28	Australia Day Carnival	CLAMF/KMAC
Feb 3	CLAG flying day	Moe
Feb 24	Hearns Trophy F2B / Yeoman's Novice Stunt	KMAC
Mar 3	CLAG flying day incorporating Electric Control-line!	Moe
Mar 31	Vic State Champs practice day, general flying welcome.	KMAC
Apr 19-22	Vic State Championships.	CLAMF/KMAC
Apr 28	KMAC Carnival.	KMAC
May 5	CLAG flying day.	Moe
May 26	All-Aussie and Vintage Combat.	KMAC
Jun 2	CLAG flying day.	Moe
Jun 30	Rat Race.	KMAC
Jul 7	CLAG flying day.	Moe
Jul 28	AGM and Warbirds.	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

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:- Bruce Mackay 0418 380 014.

Email:- knoxmacvic@gmail.com

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

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

Contact :- Treasurer. Alan Frost

Email:- afrost2@skymesh.com.au

Phone:- 03 52817350



COMING EVENTS



C.L.A.S. CONTEST CALENDAR 2018

DATE	EVENT	CLUB
Sep 9th	Nostalgia T/R Fly-in.	KMFC
Sep 15-16	Rocky Rally Classic B T/R and Fun Flying.	
Sep 16	Combined Speed.	SSME
Sep 23	F2B Aerobatics.	SSME
Sep 29 - Oct 1	NSW STATE CHAMPIONSHIPS	
	RACING and SPEED	Twin Cities Albury
Oct 6	Ringmaster International Fly-a-Thon.	KMFC
Oct 7	Gordon Burford Day.	KMFC
Oct 14	F2B Aerobatics.	SAT
Oct 21	Vintage/Classic Stunt Fun Fly.	KMFC
Nov 4	Classic Stunt.	Doonside
Nov 18	Vintage T/R and Diesel Goodyear.	KMFC
Nov 18	Vintage/Classic Stunt Fun Fly.	SSME
Nov 25	KMFC Christmas Party and Fun Fly.	KMFC
Dec 2	F2B Aerobatics.	Doonside.

**** KMFC Club Stunt. 2nd Saturdays in March, May, July, September and November. Contact Geoff Goodworth 0412 162 518

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.

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Send your articles for publication to Newsletter Editor

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

hbbaily@optusnet.com.au

Queensland State Championships Dates.

Sept 1-2 F2C, F2F, Classic FAI, Goodyear, F2A & Combined Speed. Logan
Nov 3-4 F2D, Vintage, Open, 35 Slow, 2.5 Slow Combat. CLASSI
Aug 4 Brian Burke 500 Lap 27 Goodyear Race at TBIRDS

Contact Mark McDermott Email: mark_mcd@bigpond.com

Western Australia Contest Calendar.

DATE	EVENT	VENUE
Sep 8	Charlie Stone Remembrance Day	LUMEN CHRISTI
Sep 16	CLAW Combined Speed	WAMASC

Contact: Trevor Letchford. tletchfo@westnet.com.au

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News snippets.

From the VMAA General meeting minutes.

MAAA Nationals (July): David Axon generated discussion regarding the upcoming MAAA nationals and indicated that while the NSW group are happy to supply the venue at WEST WYALONG they are less happy to run the events. There was some discussion that a different state would run the event each year but still at the West Wyalong venue. David asked if the VMAA would be interested in running the event in 2019. More discussion will be held at the August meeting.

Aug: Due to time restraints, this issue will be discussed at the September meeting. This is to ensure sufficient time is allocated to the request.

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AROUND THE CLUBS



COMBINED SPEED - FRANKSTON. 12-8-2018.

The weather forecast did not look good wind and rain, just as it has been for about 4 weeks, I cannot remember so many days of high winds.

I got there about 9 am to check weather at field as it is often good at field but not elsewhere, also guys from a distance away could ring me in case comp was off.

However weather was good all day a bit of a breeze and warm, ideal to fly speed.

Comp did not get off till a late start, maybe they thought it was off.

The usual guys turned up, unfortunately Andrew Nugent could not take part as had to work again.

I wanted to update the Class 1 record again as I had gone faster than at the Nat's, I had 2 flights with Novarossi 12, both were within 2/100 sec of each other.

The time of 15.56 is under old record of 16.02. My model is now being processed for a record claim.



Robin Hiern with his record breaking Class 1 /Novarossi .12 speed model.

There were a few other Class 1 models, Harry had his OS CZ11PS model, 3 good times, Mark had his but used the old lines as he is using it to practice in the pylon for some other FASTER class??????

Ken had his NR 12 model but did not fly, he flew a 1/2 Proto with a CS 09 diesel and his Midge/PAW as well.

Harry flew his old Class 2/Proto model after I rebuilt P&L as it was worn out at Nat's. The old P&L only lasted 20 + years. They don't make them like they used to!!!, this motor is bargain basement model I built for him for Waikerie Nat's, it holds the Class 2 T/R record and has won most Class 2 events that it has entered as well as a few Open Rat events as a tortoise and hare, just so reliable, well it was until it wore out!



Ken Hunting with his "Midge" speed model.



Murray flew his old G21/29 ST 2 line Class 2 model, for 3 consistent flights, Time to get the Nelson sorted out to set a proper record before the next Nat's at WW? next year, someone should attempt to set a Class 3 and Class 4 record.

If a full set of records of records are not available for comparison it could be a sham at the Nationals, it won't affect me as I won't be there.

I did attempt to set a Class 4 record earlier this year, but got one flight and the old ST X 40 broke again and I have now run out of bits. I need a stronger motor. I am shoe-horning an old DUB JETT motor in to see if it will work.

Our next comp is in September 9th, this weekend's comp was rescheduled from the comp from July which was blown /rained out. I hope the weather improves to be better than it has been lately.

Thanks to our regular timekeeper Ron Savage and Phil Wake, joined by Neil Baker this time, thanks guys.

Unfortunately 27 Goodyear and Carrier Deck was not run.

Robin Hiern...

Pos	Name	Class	Engine	Flight 1	Flight 2	Flight 3	Fastest	Km/h	%
1	R Hiern	Class 1	Novarossi 12	15.56	15.58		15.56	231.36	102.96%
2	R Hiern	Proto	Novarossi 21	N.E.L	28.78	29.16	28.78	201.31	99.06%
3	M. Ellins	##Class 1	OS CZ11 PS	17.30	17.12	17.13	17.12	210.28	93.57%
4	H. Bailey	Proto	Novarossi 21	32.76			32.76	176.85	87.03%
5	K. Hunting	Midge	PAW	N.E.L	10.24		10.24	141.45	86.43%
6	H. Bailey	Class 1	OS CZ11 PS	19.22	19.21	18.83	18.83	191.18	85.08%
7	K. Hunting	1/2 A Proto	CS09 D	30.33			30.33	118.69	85.00%
8	M. Wilson	Class 2	Super Tigre G21/29	14.14	14.22	14.08	14.08	205.74	83.10%

Mark flew on old line size to gain fast rotation for faster practice for F2A flying.



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SUKHOI centre page spread.

A new set of plans have been drawn by John Lamont for this iconic Magic Models, profile Sukhoi but with two different profiles. Moments have been preserved from the original plan. Laser cut lay out sheets are included for both profiles. The Rib section has been altered from the original to provide a modified NACA section. Plans will include a brief description to clarify the assembly of the fuselage when laser cut.

This model in **experienced hands** has toppled many a full bodied stunter in competition.

The plans are **free** for you to take to your plan printer, just be careful they get the paper size and scale correct.

In addition to being a great flying sport model it is ideally suited for those wanting to progress into F2B.

Contact jlamont2@bigpond.com for a copy as a pdf and any queries regarding the design. Plans also available in autocad format.

Wyhalla Show Competition August 18-19

This years Wyhalla Show in South Australia once again offered the opportunity to have some serious and some not so serious competition with Wyhalla locals Mark Poschkens and Brenton Thomas, modellers from Adelaide and some interstate visitors from Victoria. The three contest events that were run differ from the regular rule book standards and offer an opportunity for experts and novices to take part with any model type that fits within the loosely described model classification.

The windy weather could have been kinder to us but all competitions were completed during the two days and there was plenty of spare time for going around the show or doing some sports flying.

Saturday morning started off windy and the forecast was for it to get worse during the day but an improvement was expected for the next day. On that basis it was decided to get the team race event underway and fly the Aerobatics first thing on Sunday morning followed by the combat. Out came the mixed bag of Rat Racer styled models, teams were paired up and models were test flown to get a race tune. Safety checks were made on the equipment, a draw was completed and the first race was quickly under way. Heats were not considered necessary, it was straight into the 500 laps. Pilots had been told that whipping was not only allowed but encouraged. Murray, Harry and Jeff were in heat 1 and Murray went straight into whip mode and kept it going for most of the race to get the fastest time of the day. Harry managed some nice rolled in landings during practice but could not manage a single decent pit stop during the race and kept pitman Maris active during the race. Harry's final pit stop was nine laps short of the 500 laps. The take off was quickly followed by a nose dive landing so Harry was the only competitor not to complete the 500 laps.

In heat 2 Mark Poschkens had a new purpose built model with a Fora F2D combat motor (complete with silencer) and was up against the Goodyear type model of Robert Fitzgerald (no wheels) and Maris Dislers triathlon style Zero (no wheels). The Master diesel engine that Maris was using performed well but pitman Harry did not quite master it's starting technique.

Greg Nelson and Brenton Thomas were in the final race of the day. It was a sedate all diesel two up affair.

500 lap Grass Rat Race Results.

Place	Team	Laps completed	Engine used	Time
1.	Murray Wilson/Mark Ellins	500	OS 15 FP	23 min 25 secs
2.	Mark Poschkens/ Brenton Thomas	500	Fora (F2D)	25 min 15 secs
3.	Robert Fitzgerald/Nobby Baker	500	Rossi RV	25 min 38 secs
4.	Greg Nelson/Robin Gilbert	500	Master	29 min 35 secs
5.	Brenton/Mark Poschkens	500	MVVS	30 min 23 secs
6.	Maris Dislers/Harry Bailey	500	Master	31 min 25 secs
7.	Jeff Fry/Neil Baker	500	Parra	32 min 15 secs
8.	Harry Bailey/Maris Dislers	491	OS 15 FP	33 min 28 secs



On the Saturday evening we all attended the Sundowner Hotel for an enjoyable meal.

Pictures by Editor and Neil Baker.

N. Baker, R. Fitzgerald, M. Ellins, M. Wilson, B. Thomas



Poschy's Rat Racer.



M. Poschkens.

The aerobatics were flown during the calmer weather on the Sunday morning. The models were of the Classic era style so they all flew to the Classic Stunt pattern but used the FAI style eights. Two rounds were flown and Murray used his “Nobler” to get the upper hand on Mark Ellins and his warbird.

Harry flew his first classic stunt competition using an ex Doug Grinham “Dolphin”. Mark Poschkens had problems getting his engine to keep running and when he finally made it into the air it coughed and spluttered and eventually expired.



Jeff Fry used what appeared to be a “Flightstreak”.



Stunt winner Murray with his prizes.

Two Mark’s and a troublesome engine.

Aerobatics	Score
1. Murray Wilson	1172
2. Mark Ellins	1119
3. Jeff Fry	1050
4. Harry Bailey	691
5. Mark Poschkens	433



The use of non specific style of models made for an interesting combat competition. The types of models used ranged from coreflute, vintage combat, diesel combat (F2E) and F2D models with non F2D engines.

Murray Wilson had one of his good day’s and was credited with four wins an no losses. In the final bout Murray was two cuts up on Harry when there was an almighty collision which broke the lines on Harry’s model resulting in a first place for Murray.

Top three in slow combat.

2.5 cc Slow Combat Results				
Murray Wilson	W	W	W	W
Harry Bailey	L	W	W	Bye
Maris Dislers	W	Bye	W	L
Mark Poschkens	L	W	L	
Mark Ellins	W	Bye	L	
Greg Nelson	W	Bye	L	
Neil Baker	L	L		
Robin Gilbert	L	L		



For Sale

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

MVVS Diesel. As New	\$125
Cipolla 1.5 cc glow x 2	\$65.00 each
Viko F2E RTF models X 6	\$100.00 each
F2D RTF lines	\$12.50
F2D engine mounts with bolts	\$25.00 pair
Line reels	\$7.50
Thunder Tiger 20 glow. NIB	\$50.00
Enya CX11 (6 runs) (Fora NVA)	\$150.00
F2D black handles	\$25.00
Bladders F2D	\$5.00
Straight engine mounts F2E & 1/2 A	\$20.00
F2D shut-offs. (Alloy)	\$42.00
Fora tool x1	\$25.00
Taipan propellers	\$4.50 each
Combat Streamers	\$1.80 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 mobile 0451085325

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

OS35 LA, new in box and includes C/L and R/C Venturis Plus OS Muffler for \$95 + Postage.

Warren Williams Mob 0414400098

Email:- Beachesbargainkitchens@hotmail.com



VINTAGE STUNT MODEL from Doug Grinham collection
Boxcar Chief & Super Tigre G 21. Superb condition. **\$220**



STUNT KITS FOR SALE

Original Nobler kit by Brodak.	\$150
Ramrod (Short Kit)	\$50
Skystreak .40 kit. (Short Kit)	\$50

Cipolla Jnr 1.5 glow. **\$50**

Call Gavan Opperman 0408 319 491.

Email flyf2b@gmail.com

Pickup from Beaconsfield, Vic. preferred.

Kits can be mailed. P.O.A. as kit weight & size will vary.

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3/8"x1/2"

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TCA supply Luca Grossi the current F2A European champion.

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Taipan propellers in stock.

Flexible nylon (combat)

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taipanprop@gmail.com

Contact:- Greg Nelson 0435757710.

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Robert 0417411774

WANTED

Ringmaster plane to fly in October's KMAC event. Without engine is okay.

Derek Pickard 0419 388 075

businessmedia@hotmail.com.au

Wanted

Plan of Junior Monitor

Control line model from 1950 era.

Contact:- Ray Morgan (02) 695532311

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