

THE VOICE OF CONTROL LINE AEROMODELLERS FROM AROUND AUSTRALIA

Number 241

Produced by the Victorian Control Line Advisory Committee



May 2019
INSIDE THIS ISSUE

Contest Calendars.

Notices.

Victorian State Championships, Reports Results and Pictures.

71st Nationals Results and Pictures
For Sale and Wanted.

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
May 19	Combined Speed, Coreflute Combat.	CLAMF
May 26	All-Aussie and Vintage Combat.	KMAC
Jun 2	CLAG flying day.	Moe
June 16	Classic FAI, Vintage A, ½ A Combat.	
	CLAMF of	r Albury
Jun 30	Rat Race.	KMAC
Jul 7	CLAG flying day.	Moe
July 14	Combined Speed, Classic Stunt.	CLAMF
Jul 28	AGM and Warbirds.	KMAC
Aug 11	Carrier, 27 Goodyear.	CLAMF
Sept 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

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.

Contact :- Treasurer. Alan Frost

Email:- <u>afrost2@skymesh.com.au</u>

Phone:- 03 52817350

Send your articles for publication to

Newsletter Editor

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

hbbailey@optusnet.com.au



C.L.A.S. CONTEST CALENDAR 2019

DATE	EVENT		CLUB			
May 18-1	9 Veterans' Gathering.		MDMAS			
Jun 1-3	_	p***	AWA			
Jun 8-10	NSW STATE CHAMPIONS					
	Aerobatics and Combat	***				
		CLAS NSW at Wha	alan Reserve			
Jun 29-30	Frank Bryant Memorial \	Warbirds &				
	Civilian Scale Event.		MDMAS			
Jul 7	Annual General Meeting		KMFC			
Jul 7	Milperra Vintage/Classic	Fly In.				
		SAT at Ashf	ord Reserve			
Jul 21	F2B Aerobatics.	Doonside at Wha	lan Reserve			
Jul 28	F2B Aerobatics		KMFC			
Aug 11	Classic Stunt.	SAT Ashf	ord Reserve			
Aug 11	Peacemaker Day		KMFC			
Aug 23-2	5 Cowra Oily Hand Diesel	Weekend	Cowra			
Sep 8 Co	mbat. Slow and Vintage.		KMFC			
Sep 14-15	5 Rocky Rally Classic B T/R	and Fun Flying.				
Sep 22	F2B Aerobatics	SSME	Luddenham			
Sep 29	Gordon Burford Day		KMFC			
Oct 5-7	NSW STATE CHAMPIONS					
	RACING and SPEED ***		ities Albury			
Oct 13	F2B Aerobatics	SAT Ashfo	ord Reserve			
Oct 20	Vintage/Classic Stunt Fu		ord Reserve			
Oct 27	Combined Speed, DGY a	nd other Racing				
			Luddenham			
Nov 3	Classic Stunt	Doonside at Wha	lan Reserve			
Nov 10	DGY, Speed, Weatherma	n TR	KMFC			
Nov 24	KMFC Christmas Party ar	nd Fun Fly	KMFC.			
Dec 1	F2B Aerobatics.	Doonside. Wha	alan Reserve			
KMFC - (k	KMFC - (Ku-ring-gai Model Flying Club) - St. Ives Showground,					

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.

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.

News from 2VA

The program for next year's State Champs will look a bit like this. F2A, F2C & F2D as World Champs qualifying events.

We will be calling for pre-entry this year to finalized the program.

Friday 1st June. Practice all classes.

Saturday 2nd June. F2C rounds 1,2 & 3. F2F 2 rounds and final.

Sunday 3rd June. F2C round 4 and final. F2D

Monday 4th June. F2A. Classic-FAI (will move to Saturday if F2F

does not get enough pre-entries)

Cheers

Trevor Letchford.

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"



2019 Clasii Ipswich Calendar

STATE CHAMPS

10^{th-} 11th August, All Combat, F2D, Open, Vintage, 35 Slow, 2.5 Slow.

2nd – 3rd November F2A, F2C, F2F, Open Goodyear, Classic Fai, Speed,

Club Comps

Sat 18th May, Classic B, Vintage A, .27 Goodyear

Sat 13th July, 21 Bendix, 2.5 Simple Rat

Sat 14th December, Xmas Break Up.

Vintage Combat,

2.5 Slow Combat

Wights Model Aircraft



discount off all on-line orders please enter the following code at checkout.

ACLN173

Note: Discount is not applied to postage.

Premier Australian Control Line Supplier.

Supporting all Control Line flyers with the parts & accessories needed to build & fly control line aircraft.

www.wightsmodelaircraft.com.au

Victorian State Championships 2019



This years State Championships were sandwiched between the South Australian event and the Nationals in West Wyalong so it has been a busy period for competitors with having to do much model preparation and lots of interstate travel for those that are attempting to qualify for team positions for next years F2 World Championships.

The CLAC committee almost had to consider not holding the F2B aerobatics this year because it looked as though we would not be able to have suitably qualified judges available but Bill Swan from



NSW made himself available to attend and the stunt flying at KMAC was able to take place as usual.

Some of the other regular contests were not on the programme (Vintage A and Classic B T/R and Half A Combat) because trying to run so many events and the reduced entries participation during the busy competition period were not a viable option. We were blessed with some good weather during the Easter weekend but the wind on Sunday increased to a level that the stunt flyers de-

cided it was not worth risking the chance of breaking models and no Sunday rounds of stunt events were flown.

The CLAMF field became a temporary camp site over the weekend with a group of pitched tents and the Owen brothers big bus providing shelter for visitors from NSW, SA and Glen Lewis from New Zealand.

By 11:00 am on the morning of Good Friday practising was concluded and F2C team race was started. Although there were only five team entries the contest director made the decision to run three up heats where possible because of the requirements for World Championships qualifying rounds. When the full compliment of three teams were not available, volunteer teams were called for and this gave some teams additional flying time to practice in a competitive environment. Rounds 3 & 4 and the final race were concluded on Saturday



Pos	Team	Rd 1	Rd 2	Rd 3	Rd 4	<u>Final</u>
1.	M. Wilson/M. Poschkens	3:22.03	3:20.44	3:11.75	3:16.56	6:33.84
2.	R. Fitzgerald/M. Ellins	3:17.66	3:14.78	DNF	3:13.47	6:37.47
3.	R. Justic/R. Lacey	DNS	3:15.06	3:19.41	3:18.63	7:10.90
4.	G. Lewis/C. Leknys	3:27.34	DNF	3:19.41	3:23.34	
5.	R. Leknys/J. Reichardt	3:42.22	3:35.47	DNF	3:52.15	





Mark Poschkens in action.



R. Fitzgerald/M. Ellins

M. Wilson/M. Poschkens

R. Justic/R. Lacey

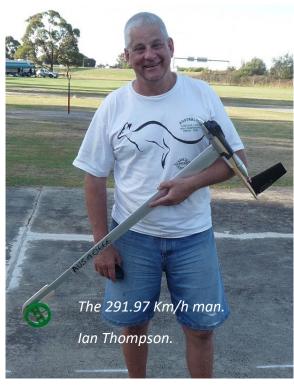


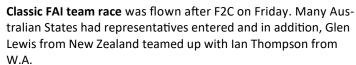
Glen Lewis. Rob Fitzgerald,

Murray Wilson

F2A speed was started after F2C on Friday. The eleven entries reflected the increased participation level in this event. Some of the newcomers have yet to master the art of using the F2A pylon yolk but all entrants managed to record a time.

Pos	Name	Class	Engine	Flight 1	Flight 2	Flight 3	Flight 4	Fastest	Km/h	<u>%</u>
1	I. Thomson	FAI	Profi	NT	13.37	12.33	NT	12.33	291.97	98.05%
2	R. Fitzgerald	FAI	Profi	12.71	12.81	12.51	12.46	12.46	288.92	97.03%
3	M. Wilson	FAI	Profi	NT	12.65	12.99	12.88	12.65	284.58	95.57%
4	A. Kerr	FAI	Profi	13.59	12.86	NT	13.01	12.86	279.94	94.01%
5	M. Ellins	FAI	Profi	NT	13.46	13.18	12.87	12.87	279.72	93.94%
6	G. Lewis	FAI	Profi	NT	NT	NT	13.11	13.11	274.60	92.22%
7	R. Justic	FAI	ZALP S15	NT	NT	13.12	NT	13.12	274.39	92.15%
8	H. Bailey	FAI	Profi	N.E.L	NT	NT	14.59	14.59	246.74	82.86%
9	J. Walker	FAI	Profi	14.61	NT	NT	NT	14.61	246.41	82.75%
10	A. Nugent	FAI	Rossi 15 Fl.	16.15	15.37	16.10	15.41	15.37	234.22	78.66%
11	K. Hunting	FAI	Irvine 15R	20.27	16.87	NT	17.89	16.87	213.40	71.67%





P. Cameron/R. Fitzgerald set the fastest heat time of 4:14.35 using a R250. The Justic/Baker team used Neil's Nelson powered model and were not far behind with a time of 4:17.10 and Hunting/Bailey used a Parra to clock 4:22.12.

In the final race, Neil's 25 year old steel Nelson showed signs of it's age and did not perform as well as it used to. Cameron/ Fitzgerald had fast airtime and pit-stops but on the final stop Fitzy missed the catch, the model ran in and broke the propeller. In the meantime Hunting/Bailey were having a smooth race with some first flick re-starts and managed to get the "Klotnorutski" over the line for it's first State Champs win.



Team	Rd 1	Rd 2	<u>Final</u>						
K. Hunting/H. Bailey	4:30.56	4:22.12	9:21.98						
R. Justic/N. Baker	4:17.10	DNS	10:04.12						
P. Cameron/R. Fitzgerald	4:14.35	DNS	DNF 173 laps						
M. Wilson/M. Poschkens	5:01.19	4:48.82							
G. Lewis/I. Thompson	4:57.72	6:05.56							
M. Owen/R. Owen	7:56.26	DNF 36							
A. Nugent/M. Ellins	DNF 68	DNS							
	Team K. Hunting/H. Bailey R. Justic/N. Baker P. Cameron/R. Fitzgerald M. Wilson/M. Poschkens G. Lewis/I. Thompson M. Owen/R. Owen	TeamRd 1K. Hunting/H. Bailey4:30.56R. Justic/N. Baker4:17.10P. Cameron/R. Fitzgerald4:14.35M. Wilson/M. Poschkens5:01.19G. Lewis/I. Thompson4:57.72M. Owen/R. Owen7:56.26	Team Rd 1 Rd 2 K. Hunting/H. Bailey 4:30.56 4:22.12 R. Justic/N. Baker 4:17.10 DNS P. Cameron/R. Fitzgerald 4:14.35 DNS M. Wilson/M. Poschkens 5:01.19 4:48.82 G. Lewis/I. Thompson 4:57.72 6:05.56 M. Owen/R. Owen 7:56.26 DNF 36						





Harry Bailey and Ken Hunting claimed the top place in Classic FAI team race.

On Saturday the final two rounds of F2C were completed, followed by rounds 2,3 & 4 of F2A.

Combined Speed commenced on Saturday afternoon. Here are the results.

Pos	Name	Class	Engine	Flight 1	Flight 2	Flight 3	Fastest	Km/h	<u>%</u>
1	M. Ellins	Class 1	Novarossi 12	21.48	16.82	0	16.82	214.03	92.51%
2	H. Bailey	Proto	Novarossi 21	31.23	0	0	31.23	185.52	91.29%
3	H. Bailey	Class 1	OS CZ11 PS	20.33	21.03	0	20.33	177.08	76.54%
4	G. Nelson	1/2 A Pro	to	37.92	0	0	37.92	94.94	67.99%
5	K. Hunting	Class 1	OS CZ11 PS	23.63	NT	0	23.63	152.35	65.85%
6	R. Justic	Class 2	AC .29	NT					0.00%
6	R. Hiern	Class 1	Novarossi 12	NT					0.00%



Greg Nelson (red top) had everyone underwhelmed with his flight of the Gee-Bee in Half A Proto. Robin Hiern suffered Class 1 fuselage breakage and Richard Justic bounced his monoline Class 2 model and broke the propeller.



Aerobatics flown a KMAC. Saturday report from Steve Vallve and pictures from John Lamont

Vintage Stunt had some well proven models, including a very authentic Gambler / Fox .59 combination from John Goodge. David Nobes demonstrated good flying skills to take his Jamison Special / Atwood .49 to first place, with Ken Maier in second with his Fox .35 Ringmaster. Reeve Marsh had a few problems with his Enya .35 powered Hearns Demon and ended up crashing out.



MAAA VINTAGE STUNT			EVENT DETAILS					
	Contestant	EVENT SCORE	Static	Flight #1	Flight #2	Model	Motor	
1st	David Nobes	459.00	119.00	333.00	340.00	Jaimeson Special	Atwood 49	
2nd	Ken Maeir	423.80	112.00	298.56	311.80	Ringmaster S1	Fox 35	
3rd	John Goodge	399.00	117.00	282.00	233.50	Gambler	Fox 59	
4th	Reeve Marsh	314.00	96.00	218.00	0.00	Demon	Enya 29	

F2B was scheduled as two rounds on each of Saturday and Sunday, but the weather on Sunday proved unsuitable for further aerobatics flying so the result was decided on the best of the Saturday scores, with Murray Howell coming out on top.

F2B Aerobatics	EVENT SCORES			Best of 2 + Best of 2 Flights					
Contestant	EVENT SCORE	NOT USED	Round #1	Round #2	Round #3	Round #4	NOT USED	NOT USED	Final SCORE
1st Murray Howell	529.00	0.00	1058.00	1000.50	0.00	0.00	0.00	0.00	529.00
2nd Frank Battam	460.20	0.00	864.50	920.40	0.00	0.00	0.00	0.00	460.20
3rd Mark Ellins	445.75	0.00	891.50	0.00	0.00	0.00	0.00	0.00	445.75
4th John Goodge	362.25	0.00	724.50	526.60	0.00	0.00	0.00	0.00	362.25

The weather on Sunday unfortunately also resulted in the cancellation of Classic Stunt.









Although the windy weather on Sunday put a halt on the aerobatics it did not deter the Vintage Combat and F2D flyers.

The fourteen entrants in Vintage combat included a few new faces at our State Championships. Some were locals but we also had a group that had driven down from Queensland. There was also Glen Lewis from New Zealand. Junior Nathan Baddock was also in the mix.

The planned nine o'clock start did not happen on time but when the contest did get going the officials and the competitors kept the bouts ticking over at a steady pace. After two rounds, Nathan Baddock, Glen Lewis and Garry Whitbourn were out of the competition with two losses. Harry Bailey had a fly-away after a mid air collision against Les Spaltman. Both the lines broke at the handle and at the model end and the free flighting model collided with a motor vehicle rooftop. The model was

the only one that Harry had brought so he withdrew from the competition. Three other competitors had a loss in Rd 2 so the remaining seven entrants went on to sort out the placings. After losing in Rd 1, Murray Wilson went on to win the rest of his bouts to claim the top spot.

Vintage Combat results.

<u>Place</u>	Entrant	Rd 1	Rd 2	Rd 3	Rd 4	Rd 5
1.	Murray Wilson	L	W	W	W	W
2.	Tony Caselli	W	W	W	W	L
3.	Robert Owen	W	W	L	W	
=4	Ken Maier	W	W	L		
=4	Michael Owen	W	W	L		
	Marianne Stewart	L	W	L		
	A. Irwin	L	W	L		
	Greg Nelson	W	L			
	Les Spaltman	W	L			
	Bob Phippin	W	L			
	Garry Whitbourn	L	L			
	Nathan Baddock	L	L			
	Glen Lewis	L	L			
	Harry Bailey	L	Witho	lrew		

F2D Combat

The five entrants provided us with some good bouts of entertaining combat. Les Spaltman suffered a DQ in his first bout for stepping two feet outside the pilots circle and then lost his second bout to Bob Phippin by two cuts to one.

Greg flew against Bob for third place. Bob got one cut but lost on airtime.

In the fly off for first and second Murray gained two cuts to Roberts one.



Left: It's not often we get a female competitor. Marianne Stewart (Queensland) is seen here with Greg Nelson (South Australia)

Combat pit area.





1st	Murray Wilson	W	W	W	W
2nd	Robert Owen	W	L	W	L
3rd	Greg Nelson	L	W	L	
4th	Bob Phippin	L	W	L	
5th	Les Spaltman	Bye	L	L	



Robert Owen 2nd Murray Wilson 1st Greg Nelson 3rd



On Easter Monday we held the State Champs final event of Goodyear T/R. With six teams entered they each had two 3 up heats followed by a 200 lap final. The Goodyear models use lots of nitro methane, make lots of noise and the quick ones are "very quick".

Results.

Place	Team	Heat 1	Heat 2	<u>Final</u>
1st	R. Fitzgerald/M. Poschkens	DNF 37 laps	3:20.28	6:50.16
2nd	M. Wilson/M. Ellins	4:07.72	3:34.19	7:31.66
3rd	R. Leknys/N. Baker	DNF 6 laps	3:42.25	7:33.12
4th	R. Justic/R. Owen	5:57.10	3:55.06	
5th	G. Lewis/G. Nelson	4:46.30	DNF 91 la	ps
6th	H. Bailey/K. Hunting	6:18.43	5:07.44	



Vic State Champs reports by the Editor.

Pictures from the camera's of the Editor, Neil Baker and Michael Owen.



71st MAAA Nationals Championships held in West Wyalong

Combined and Jet Speed Results

Place	Entrant	Class	Rd 1	Rd 2	Rd 3	<u>%</u>
1st	Fran Jacobsen	Proto	26.79	27.51	0	106.42%
2nd	Mark Ellins	Class 1	16.8	0	0	95.36%
3rd	John Taylor	Pulse Jet	12.09	12.09	0	94.79%
4th	John Jacobsen	Class 2	11.97	0	0	91.65%
5th	Andrew Nugent	Class 1	17.96	17.72	17.75	90.41%
6th	Ian Thompson	Pulse Jet	12.79	12.71	0	90.17%
7th	David Axon	Pulse Jet	14.13	14.97	0	81.1%
8th	Alan Brown	?	24.72	27.94	0	61.81%
9th	Richard Justic	?	Att	0	0	0%

Half A Combat Results

Place	Entrant	Rd 1	Rd 2	Rd 3	Rd 4	Rd 5	Rd 6
1st	Ian Thompson	W	L	W	W	W	W
2nd	Bruce Bellis	W	W	W	L	W	L
3rd	Murray Wilson	L	W	W	W	L	
=4th	Richard Bellis	W	W	L	L		
=4th	Mark Poschkens	L	W	W	L		
=6th	Greg Nelson	L	W	L			
=6th	Robert Owen	W	L	L			
=6th	Maris Dislers	W	L	L			
=6th	Mark Dillon	W	L	withd	rew		
=6th	Max Potter	L	W	withd	rew		
=11	Rory Dillon	L	L				
=11	Walter Bollinger	L	L				

Slow Combat Results

Place	Entrant	Rd 1	Rd 2	Rd 3	Rd 4	Rd 5	Rd 6
1st	Rory Dillon	W	W	W	W	W	W
2nd	Robert Phippin	W	W	W	W	L	L
3rd	Mark Dillon	W	W	W	L	В	withdrew
4th	Robert Owen	W	W	L	L		
=5th	Marianne Stewart	W	L	L			
=5th	Trent McDermott	L	W	L	TF	ne Slov	v Combat
=7th	Phil Poole	L	L		cc	mpeti	tors.
=7th	Warren Leadbeatter	L	L			,	
=7th	Walter Bollinger	L	L				

L

L







All of the F2 events were part of the qualifying rounds for the Australia team for the next C/L World Championships.

F2C Team Race Results

=7th Michael Owen

Place	Team	Rd 1	Rd 2	Rd 3	Rd 4	<u>Final</u>
1st	R. Fitzgerald/M. Ellins	DNF 38	3:17.48	3:18.38	DNS	6:36.31
2nd	M. Wilson/M. Poschkens	3:18.00	3:19.86	DNS	3:22.57	6:38.59
3rd	R. Justic/R. Lacey	DNF	DNS	3:24.88	DNF 71	
4th	R. Leknys/J. Reichardt	3:26.67	DNF 38	DNS	DNS	
5th	T. McDermott/C. Leknys	5:31.44	DNF 37			



Team	Rd 1	Final
A. Nugent/M. Ellins	4:11.59	8:27.81
R. Fitzgerald/R. Lacey	4:08.69	8:36.81
H. Bailey/K. Hunting	4:36.81	9:39.31
R. Leknys/ M. Wilson	4:27.47	
T. McDermott/C. Leknys	5:27.81	
B. Bellis/I. Thompson	5:50.0	
	A. Nugent/M. Ellins R. Fitzgerald/R. Lacey H. Bailey/K. Hunting R. Leknys/ M. Wilson T. McDermott/C. Leknys	A. Nugent/M. Ellins 4:11.59 R. Fitzgerald/R. Lacey 4:08.69 H. Bailey/K. Hunting 4:36.81 R. Leknys/ M. Wilson 4:27.47 T. McDermott/C. Leknys 5:27.81





F2D Combat Results.

<u>Place</u>	Entrant	Rd 1	Rd 2	Rd 3	Rd 4	Rd 5
1st	Bruce Bellis	W	W	W	W	W
2nd	Richard Bellis	W	W	W	L	
3rd	Robert Phippin	W	W	L	L	
=4th	Greg Nelson	L	W	L		
=4th	Ian Thompson	W	L	withd	rew	
=6th	Robert Owen	L	L			
=6th	Rory Dillon	L	L			
=6th	Max Potter	L	L			

With the possibility of having three bouts to decide first and second place in F2D, Richard and Bruce agreed to have one bout to decide the winner. Bruce completed a clean sheet of wins.





F2F Team Race Results.

<u>Place</u>	Team	Heat 1	Heat 2	<u>Final</u>
1st	M. Ellins/M. Wilson	4:18.75	4:13.16	8:50.41
2nd	T. McDermott/C. Leknys	4:22.44	4:10.44	9:49.12
3rd	A. Miles/R. Fitzgerald	5:09.4	4:33.7	13:02.4
4th	K. Hunting/H. Bailey	DNF 74	6:37.63	

Vintage A Team Race.

	,			
<u>Place</u>	Team	Heat 1	Heat 2	Final
1st	R. Leknys/R. Harvey	4:10.84	3:28.03	6:56.59
2nd	A. Heath/S. Pilgrim	3:20.41	DNS	7:18.81
3rd	R. Justic/G. Nelson	3:44.09	DNS	7:33.19
4th	H. Bailey/K. Hunting	3:49.61	4:42.30	
5th	T McDermott/C Leknys	DNF 44	DO	



Open Rat Race results.

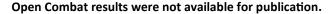
Place	Team	Heat 1	Heat 2	<u>Final</u>
1st	M. Wilson/R. Fitzgerald	2:08.26	DNS	4:21.47
2nd	H. Bailey/K. Hunting	3:01.88	DNS	6:26.57
3rd	R. Justic/R. Owen	2:33.04	DNS	DNF 100 laps
4th	G. Potter/G. Nelson	DNS	DNF 39 laps	



2.5cc Rat Race did not take place.

F2A Speed results

Place	Entrant	Rd 1	Rd 2	Rd 3	Rd 4	Fastest			
time in Km/h									
1st	A. Heath	278.43	283.93	291.16	291.40	291.40			
2nd	R. Bellis	0	0	282.71	281.27	282.71			
3rd	R. Fitzgerald	0	0	279.62	0	279.62			
4th	M. Wilson	277.95	0	279.37	279.33	279.37			
5th	A. Kerr	277.03	0	0	0	277.03			
6th	B. Bellis	273.41	0	0	0	273.41			
7th	I. Thompson	0	269.54	0	267.91	269.54			
8th	J. Jacobsen	0	0	249.3	248.02	249.3			
9th	M. Ellins	0	0	0	247.28	247.28			
=10th	H. Bailey	0	0	0	0	0			
=10th	A. Nugent	0	0	0	0	0			
=10th	R. Justic	0	0	0	0	0			
=10th	K. Hunting	0	0	0	0	0			



Aerobatics results were not available for publication.

Classic B T/R results were not available for publication.





Goodyear Team Race Results

<u>Place</u>	Team	Heat 1	Heat 2	<u>Final</u>
1st	M. Wilson/A. Nugent, M. Ellins	DNF 72 laps	3:36.34	7:33.28
2nd	R. Fitzgerald/R. Lacey, M. Poschkens	3:18.0	DNS	8:28.16
3rd	H. Bailey/K. Hunting	5:31.57	DNS	11:39.40
4th	T. McDermott/ C. Leknys	6:10.00	DNS	



Vintage Combat Results

<u>Place</u>	Entrant	Rd 1	Repechage	Rd 3	Rd 4	Rd !
1st	Maris Dislers	W	-	W	W	W
2nd	Robert Phippin	L	W	W	W	L
3rd	Marianne Stewart	L	W	L	W	
4th	Bruce Bellis	W	-	W	L	L
5th	Rory Dillon	L	W	L		
=6th	Mark Dillon	W		L		
=6th	Trent McDermott	W		L		
=6th	Walter Bollinger	W		L		
=9th	Greg Nelson	L	L			
=9th	Richard Bellis	L	L			



Diesel 27 Goodyear

<u>Place</u>	Team	Heat 1	Heat 2	<u>Final</u>
1st	R. Lacey/M. Wilson	5:10.12	DNS	10:07.47
2nd	T. McDermott/C. Leknys	5:23.88	5:17.00	10:41.84
3rd	R. Dillon/M. Dillon	DNF 34 laps	5:16.87	10:38.75
4th	M. Owen/R. Owen	5:43.15	5:18.22	
5th	C. Miles/A. Heath	5:18.69	5:22.75	
6th	G. Potter/A. Linwood	5:27.74	5:20.14	
7th	Grant Potter/R. Harvey	5:29.65	5:53.17	
8th	A. Miles/R. Fitzgerald	6:37.19	5:31.03	
9th	H. Poole/W. Leadbeatter	5:35.22	6:04.09	
10th	H. Bailey/K. Hunting	5:59.22	6:34.41	
11th	M. Potter/Grant Potter	DNF 22 laps	6:02.19	
12th	M. Dislers/G. Nelson	6:10.63	6:22.78	
13th	J. Miles/R. Fitzgerald	DNG 39 laps	DNS	
14th	W. Bollinger/E. Nutter	DNF 1 lap	DNF 1 lap	



Left :- Classic B Team Race top three teams.

1st Trent McDermott/Colin Leknys.2nd Murray Wilson/Mark Ellins.3rd Harry Bailey/Ken Hunting.

Junior Rat Race results

1st Ashton Miles 2nd Chilton Miles 3rd Rory Dillon 4th Jensen Miles





Murray Wilson sends his 27 Goodyear on its winning way.

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———	



For Sale.

New ½ A "Paw Print" Team Racer. Unflown.

Built by Ray Harvey to suit Oliver Tiger Cub

Model is immaculate as all Ray's models are.

Motor not included \$500.

Contact Roy Summersby



roydi132@optusnet.com.au Mob 0413588720

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

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 Cipolla 1.5 cc glow x 2 Viko F2E RTF models X 6 F2D RTF lines F2D engine mounts with bolts Line reels 153mm Dia Thunder Tiger 20 glow. NIB	\$125 \$65.00 each \$100.00 each \$12.50 \$28.50 pair \$10.00 \$50.00
Enya CX11 (6 runs) F2D black handles	\$150.00 \$28.50
Bladders F2D Straight engine mounts F2E & 1/2 A F2D shut-offs. (Alloy)	\$5.00 \$25.00 \$42.00
Fora tool x1 Taipan propellers Combat Streamers	\$25.00 \$25.00 \$4.50 each \$1.80 each
2" Taipan Racing Wheels	\$10.00 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 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: aheath296@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 & quantity ordered.

Pure, first pressing Castor Oil:

2.5 litre \$28 +3 kg satchel Auspost price 4.8 litre \$50 +5 kg satchel Auspost price Pick up only 5lt castor oil price is \$50 Above prices inclusive of new container cost

Premixed Diesel fuel in new 500 ml /1 lt steel containers \$20 & \$35 respectively

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

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.

FMD@dodo.com.au

Danny Mz mob # 0477224751

Master Junior 2.5cc Diesel engines.	\$195
For a Junior engines.	\$230
Fora Junior 1.5cc Diesel engines.	\$189

Taipan propellers in stock.

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

8x4E, 8x6.

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

\$4.50 each. All props. (New) Taipan Metal Handle/Reel. \$69.00 each

to taipan

Limited Stock

Taipan free flight tanks including

a free propeller of choice. \$17.50 Combat Handles.F2D,F2E, Vintage Combat. \$28.50 Lines RTF \$12.50

taipanprop@gmail.com

Contact:- Greg Nelson 0435757710.

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

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

21 speed project all items are new.

CMB 21 has spare P/L &rod, OPS spinner, Darp pan, \$250

New Profi .049 plus spare P/L and rod. \$200

Used OS 40VRP has 40 PS drum valve,

New MDS 15 speed plus pipe

low EX time. excellent \$125

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

New GO 28 X2 \$100 the pair

\$100

New STS 12 X2 \$100 the pair

Contact Wayne Wilson whyzedman@hotmail.com

AUSTRALIAN CONTROL LINE NEWS

If undeliverable return to:-

M. Wilson

P.O Box 298

Seaford 3198

Vic

SURFACE MAIL