

# THE VOICE OF CONTROL LINE AEROMODELLERS FROM AROUND AUSTRALIA

Number 208

Produced by the Victorian Control Line Advisory Committee



### May 2016 INSIDE THIS ISSUE

Contest Calendars.

Notices.

New Models.

Victorian State Championships Results, Reports 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 2016

DATE	EVENT	<b>CLUB</b>
May 4-14	World Cup & C/L World Championships	Perth
May 29	All Aussie, Vintage Combat	KMAC
Jun 4-6	NSW C/L State Champs (events TBA)	
Jun 12	Classic FAI & Vintage A T/R, 1/2A Combat	CLAMF
Jul 10	Speed, Classic Stunt, Mini-Goodyear	CLAMF
Jun 26	Rat Race invitation and club day	KMAC
Jul 31	Warbirds and AGM	KMAC
Aug 14	Navy Carrier, 27 Goodyear, Goodyear	CLAMF
Sep 11	Speed, Vintage Combat	CLAMF
Oct 1-3	NSW C/L State Champs – Speed, F2C T/R	
	(inc. supporting events)	Albury
Oct 16	Coreflute Combat, F2B & Classic Stunt	CLAMF
Nov 13	<b>Speed,</b> Warbird Stunt, Vintage Combat	CLAMF
Dec 11	Classic FAI & Vintage A T/R, Classic B T/R	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:- Steve Vallve 0409935358 or

Bruce MacKay 0418380014

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 Secretary. Graham Vibert Phone 03 51346393

#### Send your articles for publication to

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hbbailey@optusnet.com.au



#### **C.L.A.S. CONTEST CALENDAR 2016**

DATE	EVENT CLU	<u>B</u>
May 1	Veterans' Gathering MD	MAS
May 21	Club Competition .	
	(DGY, Stunt, Combat) Sep. models may be used for	or
	each event) KMI	FC
June 4	1st West Wyalong Championships.	
	NSWFFS at West Wya	
May 29	Classic Stunt Doonside at Whalan Reso	erve
June 14	Cancelled Club Competition. KMI	FC
June 26	"Old Phartz Light Weekend. At Coffs Harbour (K	
Jul 3	F2B Aerobatics Doonside at Whalan Reso	
Jul 3	AGM KMI	
Jul 10	Combined Speed. Also DGY and Vintage A.	
	SSME at Luddenh	am
Jul 16	Club Competition. KMI	FC
Jul 31	F2B Aerobatics KMI	FC
Aug 14	Classic Stunt. SAT at Ashford Reserve, Milp	erra.
Aug 14	Diesel Goodyear, 1/2A DGY,	
	Burford Racing & Diesel Speed. KMI	FC
_	28 Cowra Oily Hand Weekend Cow	
Sep 4	Combined Speed. SSME at Luddenha	
Sep 4	Nostalgia T/R Fly-in. ** See notes below. KMI	
Sep 18	F2B Aerobatics. SSME at Luddenh	
Oct 1 Oct 1-3	Ringmaster Event. KMI	
OCI 1-3	CLAS NSW C/L State Championships F2B and F2D, Combat events, Vintage and Classic Stunt.	,
	C.L.A.S. at Doonside. (Whalan) T	-BC
Oct 1-3	CLAS NSW C/L State Championships	BC.
	F2A and F2C and Combined Speed.	
	C.L.A.S. at Twin Cities. TB	SC.
Oct 9	Gordon Burford Day. KMI	
Oct 18	F2B Aerobatics. SAT at Ashford Reserve, Milperr	a.
Oct 22	Club Competition KMI	
Oct 30	Classic Stunt Doonside at Whalan Reso	erve
Nov 15	Classic Stunt flying F2B pattern. NACA at Gates	shead
Nov 20	Vintage T/R and Diesel Goodyear. KMI	FC
Nov 27	KMFC Christmas Party and Fun Fly. KMI	FC.
Dec 4	F2B Aerobatics. Doonside. (Whalan Reser	rve)

\*\*\* NOTE:- KMFC Nostalgia Fly-In \*.

With so many TR events now so poorly supported in NSW there are a lot of retired TR models out there that have not been flown for ages. This is a day to bring them to KMFC, tell a few stories and fly them once more, even if not in a race. Just come along, fly them and re-live the good old days, before you can't remember them at all.

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#### 27 Goodyear Team Race at Frankston 10/04/2015

place.

#### Results of 200 lap Final Model/Engine

1. Stein/Ellins 10:49.53 Argander/ PAW Competition Special.

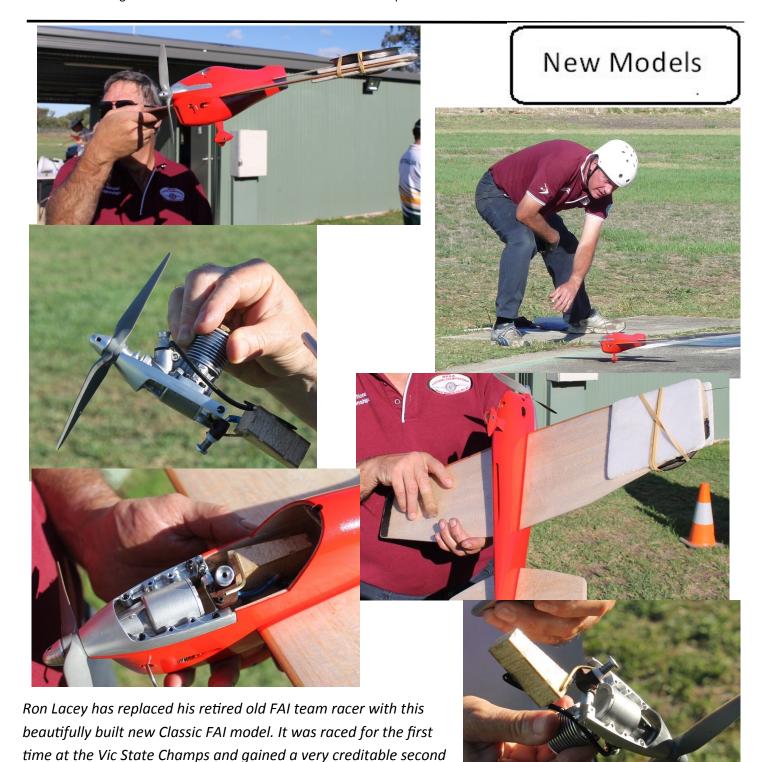
2. Bailey/Roberts 10:58.59 Miss San-Bernadino/Nelson RI.SE

3. Wilson/Ellins DQ (wheel fell off) Ohm Special/Ridley Oliver.

A quiet day at the field with only three teams ready to compete resulted in only having a three up final. With only one pit stop to go before the end of the race, the undercarriage leg and wheel fell out of the Wilson/Ellins model and a disqualification resulted. It was interesting to note that the model airspeed increased from a legal 27 secs for ten laps to 25.9/10 after the wheel fell out. This gives a good indication of how much drag a wheel can cause and it's resultant effect on airspeed.









Date

Sunday May 15<sup>th</sup> 2016

#### 2016 W.A. STATE CHAMPIONSHIPS For CLAW type events MAY 15<sup>th</sup> – 17<sup>th</sup>



Grass

Vintage Combat

(Aust rules)

#### **ENTRY FORM**

2016 WEST AUSTRALIA CONTROL LINE CHAMPIONSHIPS

Hard Surface

F2F Team Race

Monday May 16 <sup>th</sup> 2016	See special rules for		27 Goodyear	
Tuesday May 17 <sup>th</sup> 2016	Combined	Speed		
ENTRY FEE	S:			
\$10 per event	, \$20 – Team event, \$5 for ea	ch additional class in Co	ombined Speed.	
F2F TEAM F VINTAGE C		nember are:	/	
CLASSIC FA	AI T/R Team n	nember are:		
27 GOODYE COMBINED		nember are:	/	
COMBINED	SI EED			
SPEED CLA				
F2A CL 1	CL2 CL3 CL4 CL5	PROTO 3.5 PROTO	O 5 OPEN JET	STOCK JET
ENTRANT:			AUS/FAI No:	
FEES:				
Tota	al individual events	x \$10 =		
(177) 178/100	al Team events	x \$20 = \$		
Add	litional Speed classes	$\int x \$5 = \$$		
	GRAND TOTAL	\$		

Entry form to Trevor Letchford at office@cl-wch2016per.org

PAYMENT IN PERSON IN PERTH IN AUS\$ PLEASE

## Victorian Control Line State Championships.

The weather gods were kind to us during the Easter weekend and provided us with great flying conditions over the four day's of competition. The Victorian contingent was joined by interstate competitors and visitors and we also had Graeme Christie and Rob Brown over from New Zealand. Richard Evans, from England also graced us with his presence and he used some loaned models to compete in the Vintage Combat competition. He also was on hand to assist in cut judging in the Half A Combat competition.



F2D combat was the only scheduled event that did not take place but Robert Owen flew lot's of practice bouts with a selection of flyers that were willing to grab a handle and give Robert some pre World Championships practice.

In **F2C** we had the usual familiar faces, Trevor Letchford was over from Perth and he teamed up with pitman Keith Baddock. There was plenty of good three up racing without any major dramas. Potter/Harvey struggled to obtain quick race times and suffered the additional handicap of having to two-stop their races whilst the faster teams were able to get the 50 laps required to have a one stop race. Christie/Brown missed out on the final race by one second. Justic/Lacey had damaged their model in round four but were loaned a model for the final by Wilson/Poschkens. A missed pit stop catch at 83 laps ended their race and Fitzgerald/Ellins managed to edge out Wilson/Poschkens by the narrowest of margins.

#### **F2C TEAM RACE**

ENTRANT	<b>ROUND 1</b>	<b>ROUND 2</b>	<b>ROUND 3</b>	<b>ROUND 4</b>	<b>FINAL</b>
1. ROB FITZGERALD/MARK ELLINS	3.07.92	3.15.84	3.04.69	DNS	6.16.25
2. MURRAY WILSON/MARK POSCHKENS	3.15.94	3.17.22	3.03.31	3.35.01	6.16.85
3. RICHARD JUSTIC/RON LACEY	3.31.30	3.14.57	3.19.0	DQ 98	<b>DNF 83</b>
4. GRAEME CHRISTIE/ ROD BROWN	3.17.28	3.18.72	3.15.63	3.21.62	
5. GRANT POTTER/ RAY HARVEY	4.17.31	3.19.63	DNF 99	3.32.84	
6. TREVOR LETCHFORD/ KEITH BADDOCK	3.44.78	DNF 43	3.42.03	DNF 90	

**F2F** only had 3 entrants so all teams went straight into a 200 lap final race. Christie/Brown ran in at the start of the race and one of the team lap counters ceased counting at the 100 lap mark so the race was stopped. Wilson/ Ellins had much better race pace than the Bailey/Hunting team so an agreement was made to stick with the 100 lap result.

#### **F2F Results**

ENTRANT	FINAL
1. MURRAY WILSON/MARK ELLINS	4.00.3
2. HARRY BAILEY/KEN HUNTING	6.02.25
3. GRAEME CHRISTIE/ ROD BROWN	DNF 0 laps

Some stunning models were placed into the pit area for **Classic FAI team** race. Ron Lacey had his recently finished red racer on hand for it's first racing outing.



The modified rules drawn up for use at the W.A. State Championships were used and this meant that the fuel capacity of 15cc could be used for some engines. Mark Ellins and Paul Cameron used R250 engines whilst the rest of the field used Parra engines and 10cc of fuel.

#### **CLASSIC FAI TEAM RACE**

ENTRANT	<b>ROUND 1</b>	<b>ROUND 2</b>	<b>FINAL</b>
1. CAMERON/ FITZGERALD	4.18.50	DNS	8.48.37
2. HUNTING/STEIN	4.17.59		8.50.35
3. WILSON/ LACEY	4.10.22	DNS	8.58.69
4. NUGENT/ELLINS	4.33.28	DNF 82	
5. LETCHFORD/ BADDOCK	4.46.81	4.53.22	
6. BAILEY/ROBERTS	5.03.94	4.52.22	
7. RAY/ RAY	5.49.18	DNF 84	
8. POSCHKENS/ BAKER	6.27.06	DNS	



Hunting/Stein Cameron/Fitzgerald Lacey/Wilson

Murray Wilson continued his winning ways in **F2A speed.** The results do not show the full story because during an out of contest practice session Murray managed to produce a speed of 305 kph. If he were to re–produce that time at the World Championships a podium place would be a high certainty.

Ian Gapps had the miss fortune to hit the ground and break his model and engine.

ENTRANT	RD1	RD2	RD3	RD4	<b>FASTEST</b>	KPH
1. MURRAY WILSON	13.6	12.79	12.60	12.52	12.52	287.53
2. RICHARD JUSTIC	12.95	0	13.22	13.14	12.95	277.99
3. ANDREW HEATH	0	14.13	13.45	13.86	13.45	267.65
4. MARK POSCHKENS	14.79	0	0	0	14.79	243.40
5. ANDY KERR	14.21	13.75	13.07	12.98	12.98	277.34
6. IAN GAPPS	0	0	0	0	0	0

No records were broken at this years State Championships in **Combined Speed.** There were only three entrants but Robin and Noel chose to fly in multiple classes.



Andrew Heath, Murray Wilson, Richard Justic.

#### **COMBINED SPEED**

Name	Class	Engine	Flight 1	Flight 2	Flight 3			
<u>Fastest</u>	Km/h	%						
1. R. Hiern	Class 1	Novarossi 11	15.50	16.07	16.22	15.50	232.26	96.17%
2. M. Wilson	Class 2	Super Tigre X29	12.40	11.14	10.71	10.71	270.48	92.44%
3. N. Wake	Class 5	Novarossi 21	15.27	15.18		15.18	237.15	88.47%
4. N. Wake	Class 1	OS .12	17.12			17.12	210.28	87.07%
5. R. Hiern	Class 2	Novarossi .28	11.71	11.56		11.56	250.59	85.64%
6. N. Wake	Proto	Force.21	34.32	33.21		33.21	174.45	72.64%
7. R. Hiern	Proto	Novarossi 21	N.E.L	N.E.L				0.00%



Gone are the days when we could expect a turn up of 15+ teams for **Vintage A T/R** but the half a dozen that were ready to race enjoyed the occasion. The grass had been nicely mown but was spongy and caused a few model landing tumbles. Ken Hunting's

model had the miss fortune to break a connecting rod during the race in round 1.

In the final it was unusual not to have a "Dimpled Dumpling" present but the Cosmic Ray's had a "Voo-Doo" and both Bailey/Roberts and Wilson/Baker were campaigning "Olympian" models.

#### **VINTAGE A TEAM RACE**

ENTRANT	<b>ROUND 1</b>	<b>ROUND 2</b>	FINAL
1. RAY/RAY	3.33.03	<b>DNF 76</b>	7.16.93
2. BAILEY/ ROBERTS	3.28.44	3.39.94	7.48.22
3. WILSON/BAKER	3.37.97	5.01.28	8.22.16
4. HUNTING/STEIN	DNF 62	3.44.41	
5. CHRISTIE/ BROWN	DQ 40	3.47.34	
6. JUSTIC/KERR	3.54.32	DNF 76	



A clear winning margin for Justic/Stein in Classic B but a close thing between Colin and Jimmy in front of Harry and Peter by less

Richard Evans,

than a second.

#### **CLASSIC B TEAM RACE**

ENTRANT	<b>ROUND 1</b>	<b>ROUND 2</b>	FINAL
1. JUSTIC/STEIN	3.05.22	DNS	5.55.78
2. RAY/RAY	3.12.06	3.23.91	6.33.41
3. BAILEY/ROBERTS	4.55.88	3.21.13	6.34.09
4. HUNTING/ ELLINS	DNF 54	4.37.35	

In addition to the usual Victorian **Vintage Combat** flyers we had the welcome additions of Reeve Marsh with his "Peacemakerish" model with a glow engine, Mark Usher with a G15 glow "Dominator" and British combat flyer Richard Evans piloting some of Ken Maier's models.

Nigel Robertson could not get the better of Ken Maier in the final bout and Richard claimed the third place plaque to take home as a souvenir of his visit.



Ken Maier,

Nigel Robertson.

#### VINTAGE COMBAT

ENTRANT	RD 1	REPECHAGE	RD 2	RD 3	RD 4
1. KEN MAIER	W		В	W	W
2. NIGEL ROBERTSON	L	W	W	W	L
3. RICHARD EVANS	W		W	L	W
4. MURRAY WILSON	W	В	L	L	
=5. TONY CASELLI	W	L			20
=5. HARRY BAILEY	L	W	L		inglete
=7. REEVE MARSH	L	L			
=7. MARK USHER	L	L			

Easter Monday was the last day of competition held at the CLAMF field at Seaford.

Half A Combat was the first event to be concluded. Tony Caselli had a tough job in the final bout as his opponent, Robert Owen had been practising F2D all weekend and had his flying reflexes in a high state of tune but Tony prevailed.

#### 1/2 A COMBAT

ENTRANT	RD 1	RD 2	RD 3	RD 4	RD 5
1.TONY CASELLI	W	W	L	В	W
2. ROBERT OWEN	W	L	W	W	L
3. ADAM KOBELT	W	L	W	L	
4. HARRY BAILEY	L	W	L		
5. REEVE MARSH	L	L			



Goodyear and 27 Goodyear were low key affairs with only three teams able to make the starting line. The Goodyear race had Wilson/Ellins racing the yellow and blue "Ohm Special" powered by a Profi engine and they beat the opposition by a clear margin. Richard Justic had a model but was did not have Robert Owen available to assist him.

#### **27 GOODYEAR**

ENTRANT	FINAL
1.BAILEY/ROBERTS	11.02.44
2. RAY/HUNTING	11.28.96
3. LACEY/WILSON	12.45.66



#### **GOODYEAR**

ENTRANT	FINAL
1. WILSON/ELLINS	7.51.94
2. RAY/BAKER	9.02.58
3 BAILFY/HUNTING	11 19 53





This year saw the inaugural running of the "Graeme Wilson Champ of Champs Perpetual Trophy".

To compete, competitors had to enter at least two control line categories to be eligible to qualify. Points were awarded on a basis of the numbers of competitors in each event. E.g. if there were 5 competitors in the event the winner would claim 5 points and 5th place would claim 1 point. Only the entrants top five scores are counted in their total points. The top ten placings can be seen below.

Murray Wilson was the over all winner and can be seen here with the trophy and his personal keepsake trophy.

Competitor	F2C	F2F	Classic FAI	F2A	F2D	F2B	Vintage A	Classic B	Comb Speed	Classic Stunt	Vintage Combat	Vint Stunt	Goodyear	27 Goodyear	1/2 A Combat	Total	
	Š	ğ ğ	99	100	- 33	- 8			9			1			3		
Murray Wilson	5	3	6	6	0		4		2		5	4 8	3	1	9	35	26
Mark Ellins	6	3	5	100		2		1					3			20	19
Harry Bailey		2	3				5	2			3.5		1	3	2	21.5	
Paul Stein			7		00		3	4			5,075		3			17	
Richard Justic	4			5	T.		1	4								14	
Rob Fitzgerald	6		8	- 60	- 00							2			1	14	
Ken Hunting	100	2	7	93	(3)	- 1	3	1	1				1	2	- 2	16	
Colin Ray	È	ğ ğ	2	- 8	- 83	- 3	6	3	3			8	2		3	13	



Murray Wilson.

"2016 Champion of Champions"

#### Stunt at Knox.

There was a slight change to the stunt events format this year with Classic being moved from the Saturday to the Sunday. It was suggested that this may have been a reason for reduced interstate attendance this year. However the truth was more likely the cost of attending multiple events so close to the World Championships in Perth in May.

#### F2B.

Well at the first Round it looked like Dougie with his relatively new "Black Jack" had the wood on Reg. Whether the nerves got to our "ice man" or Reg was just too practiced with his model, there is no disputing consecutive improvement in the round will put you in the winners frame every time. Congratulations Reg for showing us how it is done. Couldn't have been more deserving. We really appreciate you making the trip.



F2B Aerobatics		VENT	SCORE	S	Best 2 of 3 Flights				
Contestant	EVENT SCORE	NOT USED	Round #1	Round #2	Round #3	NOT USED	NOT USED	NOT USED	Final SCORE
1st Reg Towell	986.88	0.00	962.75	980.50	993.25	0.00	0.00	0.00	986.88
2nd Doug Grinham	970.25	0.00	978.75	961.75	921.00	0.00	0.00	0.00	970.25
3rd Mark Ellins	946.50	0.00	942.50	950.50	919.00	0.00	0.00	0.00	946.50
4th Peter Koch	829.75	0.00	835.50	677.25	824.00	0.00	0.00	0.00	829.75



#### Classic Stunt.

Again very few entrants this year. This event belonged to Peter Koch. It was good to see Reeve active in the competition with a nice looking Chief. As the scores reflect, Dave was not having the best weekend. The competition was in earnest despite what the photos of the winners might indicate with their horsing around.

MAAA CLASSIC STUNT			:		SCORE	S	Best 2 of 3 Flights			
	Contestant	EVENT SCORE	NOT USED	Round #1	Round #2	Round #3	NOT USED	NOT USED	NOT USED	Final SCORE
1st	Peter Koch	2266.00	0.00	987.50	1141.50	1124.50	0.00	0.00	0.00	2266.00
2nd	Dave Nobes	2112.00	0.00	1014.00	961.50	1098.00	0.00	0.00	0.00	2112.00
3rd	Reeve Marsh	1960.60	0.00	985.00	964.50	884.50	0.00	0.00	0.00	1950.50
4th	Dave Lacey	1275.00	0.00	50.00	631.50	643.50	0.00	0.00	0.00	1275.00

#### Vintage Stunt.

Well the old stages were out again with Reeve adding some fresh interest. Mr Nobes has had his hands on this event in recent years and this year proved no exception. His Guided Whistle still holding him in good stead even in his senior years.

This was the only stunt event held on the Saturday and so was able to be run in pleasant conditions before the wind got up. Unfor-

tuna	te <b>mioadavelataicse</b> as	negon Special	ouldn't get a decent engine run and had to be swapped out for his Demon.						
	Contestant	FVENT SCORE	Statie	Flight #1	Flight #2	Model	Motor		
ist	Dave Nobes	489.00	127.00	100.00	362.00	Guided Whistle	Attwood 48		
2nd	Peter Koch	443.00	103.00	299.00	340.00	Thunderbird MK 1	I ox 35		
3rd	Ken Maier	402.00	112.00	260.00	290.00	Ringmaster S1	Lox 35		
4th	Reeve Marsh	393.00	110.00	272.00	283.00	International Stunt Winner	Lox 35x		
5th	Richard Evans	390.00	112.00	237.00	270.00	Ringmaster S1	Гох 35		
6th	Dave Lacy	373.00	118.00	117.00	255.00	Demon	Frog 500		



#### Stunt reports by Steve Vallve.

There was a great selection of prizes in the Easter Raffle that was drawn at the Keysborough Hotel after the meal and trophy presentation on Sunday night. CLAMF Aerosports would like to thank Christian Traders and Wights Model Aircraft for their sponsorship of the 2016 Victorian C/L State Championships raffle.

A 'BIG' thanks also goes out to the following (see below) for their contributions:

St John Ambulance Victoria Terry Dodds Rob Owen Andrew Heath Rob Fitzgerald Ken Maier Murray Wilson Harry Bailey





A selection of pictures from the Victorian State Championships.

Thanks to all the people that sent in the photographs for publication.









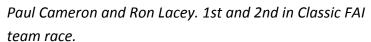
Tony Caselli and Peter Roberts launch models during a Half A Combat bout.

International and interstate conference.

AUSTRALI



Below:- Jim Ray could not re-start the engine in his Classic FAI model and found that the problem was due to a lack of crankcase pressure. The backplate had unscrewed from the Parra.





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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 (M.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"



#### ANDREW'S PANS.

Nelson style T/R pans. Also a new T/R pan for sale. Julian Reichardt has hand carved a wooden replica/pattern of the pan he and Hutton Oddy used back in the 70's. This will be suitable for Classic FAI T/R. He has also sent me a copy of their T/R plan called a FART. (I didn't name it!!) All pans \$25 in the "as cast state" and are cast in AA601 casting Alloy.



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Regards,

Andrew Nugent.

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#### Note:-

The extra engine tests include those for the Series 67 1.5 BR and Series 70 Schnuerle Experimental diesels previously published in ACLN, and the Taipan 40, per Adrian Duncan's website. I will make the additional Appendix available to owners of the original book edition as a PDF file for free via email.

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