5 allegati, 3,7 MB

Buongiorno a tutti gli Amici, ben trovati - va tutto bene ? spero di si ...

Dal noto e famosissimo Tomelleri di Verona ricevo e passo a tutti le sue notizie sul modello che sta per completare, in vista del documentario sulla vita della sportiva GABY ANGELINI , famosa negli anni "30 :

Vi anticipo un paio di foto del modello del Breda 15 in via di preparazione.

Non dimentichiamo che ho modificato un Pa-18, si sarebbe potuto fare di meglio partendo da zero.

Ringrazio ancora una volta per la valida collaborazione prestata. --- Sergio Tomelleri

Ciao Ivan

al momento mancano soltanto le insegne, la persona che mi ha richiesto il lavoro le ha stampate su carta adesiva resistente all'acqua. Penso che la settimana prossima faremo le riprese in volo, sono un po' eccitato, non credevo che questo modello mi prendesse così. Ritengo di aver catturato lo "spirito" del Breda 15, caratterizzato dal motore in linea De Haviland Gipsy e dalle finestrature dell'abitacolo. Ti manderò altre foto fatte sul campo.

Ci leggeremo presto -- Tom

Dal Corriere della Sera ho tratto il video qui sotto - tanto per restare aggiornati -

http://video.corriere.it/usa-superman-california/6baecac4-556d-11e2-8f89-e98d49fa0bf1

Da MARCO VERNA, importante dirigente del Gruppo ALI NUOVE di CERANO (Novara) con un certo orgoglio ricevo e vi passo, vista l'importanza storica di quanto ha unito al gradito scritto:

La leggo sempre con grande piacere.

Invidio molto lo spirito aeronautico/modellistico che la bergamasca crea e la capacità organizzativa dei Falchi. Sono stato inserito nella mailing-list dal Riboli a seguito dei contatti e del aver organizzato poi sul nostro campo un embrione di raduno oldtimers. http://www.alinuovecerano.com/ questo è il mio gruppo e ritornerò ad organizzare il raduno con l'aiuto dei Falchi anche nel 2013 (8 settembre).

Sicuramente conosce già la cosa e l'avrà già trattata, comunque mi permetto di aggiungere questo link fotografico http://www.modellismopiu.net/m+pallerie/main.php?q2_itemId=516615

e facendo alcune ricerche su Google come "campo della Promessa" oppure "Via Gaggio Lonate Pozzolo" troverà ulteriori informazioni. Praticamente è lo stato embrionale dell'attuale Malpensa ma in versione grigio/verde. Tutt'oggi sono evidenti le piste di raccordo costruite dall'organizzazione Todt, esiste un paraschegge

Da Gianpaolo Rossi

http://video.corriere.it/spazio-primo-volo-la-navicella-spaceshiptwo-virgin-galactic/dd3aed9e-b107-11e2-b358-bbf7f1303dce
II volo della navicella studiata per conto della VIRGIN - se qualcuno volesse prenotarsi

ΑII,

DT181 for March-April, 2013, attached.

..... (omissis)

Cheers.

lan Avery. -- Editor Duration Times. -- SAM 1788 Australia

Con questo messaggio dall'Australia il "Friend" IAN AVERY mi fa sempre avere ogni mese un Notiziario con belle foto e scritti interessanti - in inglese, ovvio - sareste interessati a leggerlo, od almeno a vederlo? Lo trovate unito, fatemi sapere se vi piace e se siete interessati a leggerlo, vi terrò presenti e ve lo farò avere ogni mese -

Dall'Ing. FERDINANDO GALE' ho ricevuto il fatto illustrato in una stampa-quadro-pittura relativa alla guerra 1914-18 (unito)

Spero abbiate avuto una serena e piacevole giornata, vi auguro quindi una buona continuazione, ciao, Ivan

==



Bando Gara....pdf (358 KB) DT181 A4.pdf (1,9 MB)









Aeroclub Gruppo Aeromodellistico Secchia



Organizza:

La 1° Coppa Modena VVC

Valida come 1° prova del campionato italiano

Categorie: F2A-F2B-F2C

Nei giorni Sabato 25 e Domenica 26 Maggio 2013









ENTE ORGANIZZATORE

AEROCLUB MONOSPECIALITA' AEROMODELLISMO G.A.S.

CATEGORIA

F2A - F2B - F2C

VALIDITÀ

I^ Prova Campionato Italiano 2013

LOCALITÀ

Campo di volo G.A.S. Via Secchia 71, 41049 Sassuolo (Mo) Pista "A" con fondo in cemento conforme regolamento internazionale F2A-F2C Pista "B" con fondo in erba R=25mt

COORDINATE GPS

Lat. 44°35'35.38"nord long.10°47'9.30"est

ORGANIZZAZIONE

- Direttore di Gara F2A: Aldo Cantelli
- Direttore di Gara F2B: Luca Valliera
- Direttore di Gara F2C: Aldo Cantelli
- Direttore di PistaF2A: Cocchi Gianfranco
- Direttore di PistaF2B: Luca Valliera
- Direttore di PistaF2C: Cocchi Gianfranco
- Responsabile Sicurezza: Cocchi Gianfranco











DOCUMENTI RICHIESTI

Tessera FAI 2013 in corso di validità o attestazione da parte del Presidente dell'Aero Club Locale o dell'Ente Aggregato cui si è iscritti che attesti l'avvenuto invio della documentazione all'AeCI per il relativo rinnovo.

La tessera FAI sarà ritirata all'atto della registrazione e sarà restituita ai concorrenti 30 (trenta) minuti dopo la pubblicazione della classifica finale della gara.

Possesso di una copertura assicurativa RCT riguardante l'attività aeromodellistica la cui polizza dovrà essere presentata al direttore di Gara all'atto della registrazione sul campo.

REGOLAMENTO

Farà fede il regolamento sportivo internazionale FAI edizione 2013

• Sporting Code Section 4 – F2 Control Line

RESPONSABILITÀ

L'organizzazione non assume altri obblighi all'infuori di quelli riguardanti le assegnazioni dei premi sulla base dei punteggi ottenuti.

Non si assume nessuna responsabilità per danni a persone o cose, di concorrenti o di terzi, dipendenti dallo svolgimento della competizione.











TERMINE ISCRIZIONI

Il costo dell'iscrizione è di 30,00€ per concorrente.

Le iscrizioni dovranno pervenite perentoriamente non oltre il 18-05-2013 inviando il modulo di iscrizione di seguito allegato compilato in tutte le sue parti all'indirizzo email:

Gianfranco Cocchi: cocmotor@alice.it; Pietro Botti: bottipietro@libero.it

RECLAMI

Eventuali reclami dovranno essere presentati per iscritto alla Direzione di Gara entro il termine di 30 minuti dalla fine dell'ultimo volo del lancio ed accompagnati dalla somma di 30,00 € che saranno rimborsati in caso di accoglimento del reclamo stesso

MONTE PREMI

Trofei ai primi tre classificati.

PROGRAMMA

Venerdi 24 maggio: Campo a disposizione per prove libere

09:00 Apertura Pista di Volo19:00 Chiusura Pista di Volo

Sabato 25 maggio: F2A – F2C Pista "A" cemento

- 08:00 08:30 Registrazione e Punzonatura
- 08:30 08:55 Briefing Piloti
- 09:00 -- ALZA BANDIERA
- 10:00 12:00 F2A Prima Prova
- 14:00 15:30 F2C 1[^] Eliminatoria
- 16:00 17:00 F2A Seconda Prova
- 17:30 18:30 F2C 2[^] Eliminatoria











Domenica 26 maggio: F2A – F2C Pista "A" cemento

09:00 – 11:00 F2C 3[^] Eliminatoria

• 11:00 - 13:00 F2A Terza Prova

• 14:00 – 16:00 F2C 4[^] Eliminatoria

• 16:30 F2C Finale

Domenica 26 maggio: F2B Pista "B" erba

08:00 – 08:30 Registrazione e Punzonatura

• 08:30 – 08:55 Briefing Piloti

• 09:00 -- ALZA BANDIERA

• 09:00 – 11:00 Primo Lancio

• 11:00 – 13:00 Secondo Lancio

• 13:00 – 14:00 Pausa Pranzo

• 14:00 – 16:00 Terzo Lancio

• 16:15 -- Pubblicazione Classifica

• 17:30 -- Premiazione

L'organizzazione si riserva la facoltà di apportare eventuali modifiche al programma che saranno tempestivamente comunicate ai concorrenti iscritti.











PERNOTTAMENTO

E' stata finalizzata una convenzione per l'Hotel:

HOTEL LA CORTE *** Via F. Brunelleschi, 3 42048 RUBIERA (Re)

Camera Doppia: 60,00€ Camera Singola: 40,00€ Camera tripla: 80,00€

Per pagamenti e prenotazioni rivolgersi a Giorgio Sighinolfi, e-mail: famsigmal@libero.it

E' inoltre possibile campeggiare sul campo volo a partire da Venerdì 24 maggio 2013.











SCHEDA ISCRIZIONE

COGNOME e nome:
indirizzo:
telefono: cellulare e-mail
Aeroclub di appartenenza:Licenza F.A.I.:Licenza F.A.I.:
Assicurazione:
Il sottoscritto solleva l'organizzazione della gara e il Gruppo Modellistico organizzatore da qualsiasi responsabilità per l'uso di aeromodelli in volo, restandone l'unico responsabila nei confronti di chiunque.
Il sottoscritto esprime il consenso al trattamento dei dati personali per le esclusive finalità sportive per la gestione dell'archivio e del protocollo.
F:











PRENOTAZIONE HOTEL E PASTI

HOTEL:
Data di Arrivo Data di Partenza
N°. Camere Singole N°. Camere Doppie
PASTI:
Cena Venerdì Sera N°.Persone
Cena Sabato Sera N°. Persone
Sul campo di volo, durante i due giorni di gara, sarà disponibile un servizio di ristorazione al costo di € 15,00 cad, previa conferma di prenotazione al momento dell'iscrizione della gara.
Pranzo sabato n° = €
Pranzo domenica n° = €









Points of Interest:

- · Coming Events.
- From the President Peter Scott.
- SAM 1788 Champs Photos, Results & Reports.
- R/C Oldtimer Glider Vanguard.
- Bits and Pieces Browns, Cox's, Korda Powerhouse.
- 2012-2013 Pointscore Progressive Results.
- Electric O & R 60 large port.
- The Back Page.

NEWSLETTER No. 181 March-April 2013

WORTH NOTING:

- Another Canowindra Champs has come and gone and very enjoyable champs it was. Competitors from Victoria, NSW, ACT and a big contingent from Queensland. Thanks guys, look forward to seeing you next year, same time, same place. Easter 2014 will be the 30th SAM Champs to be held at Canowindra.
- Alan Wooding is currently in Concord Hospital, Ward 17. If you would like to visit him please ring this number 9767 6000 (from 7-30am to 8pm) before visiting him as he will be moving to a nursing home at some time in the near future. Visiting hours are 11am to 1pm daily.
- A number of our members appear to be cleaning out their workshops of unused models and they have been snapped up by eager buyers. Let's hope we see these models on the flying field in the not too distant future.
- From now until November there is at least one Oldtimer Comp scheduled for each month so there's no shortage of comps for everyone. The comps will be from Tamworth in the north to Wangaratta, Victoria, in the south. If you want a "fun" weekend don't miss the Oily Hand weekend at Cowra, 31st August 1st September, 2013.
- Along with this Newsletter is a copy of the program for the Coota Cup at Cootamundra 16-20 October, 2013.
 This will be a great get together. Be sure to organise your accommodation as soon as possible. Entry forms will be circulated in due course. All arrangements for this event are in place and it will be well worth attending.



Oldtimer Heaven - Great Weather, Flying Field and Competitors at the 31st SAM 1788 Champs at Canowindra, 2013

THE NEW ENGLAND GAS CHAMPS - TAMWORTH

T.A.R.M.A.C. FLYING FIELD, OXLEY HIGHWAY, SOMERTON.

Map: http://tarmac.org.au/aboutus.htm

15th-16th JUNE, 2013.

Saturday: 10am Gordon Burford Event

Sunday: 9am ½A Texaco

followed by R/C Duration

followed by R/C Texaco.

Get together in Tamworth on Saturday night.

Catering available adjacent to field at Roadhouse.

Information - Basil Healy 02 4341-7292

Neil Jewel 02 6760-6275

Duration Times is the official Bulletin of SAM 1788

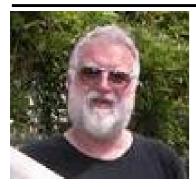
SOCIETY OF ANTIQUE MODELLERS OF AUSTRALIA 1788 Inc.

02 9624-1262. President: Peter Scott 44 Ravel Street, Seven Hills. NSW. 2147. 02 6495-3530. Vice President: Jim Rae 40 Garden Circle, Merimbula. NSW. 2348. Secretary: Grant Manwaring 7 Arthaldo Court, Nicholls. ACT. 2913. 02 6241-1320. 02 9624-1262. Treasurer: 44 Ravel Street, Seven Hills. NSW. 2147. Gail Scott Newsletter: 02 4232-1093. Ian Avery 17 Kalang Road, Kiama. NSW. 2533.

> Committee Members: Basil Healy, Ian Connell. Email for Duration Times - iwa@internode.on.net

Oldtimer	Events	for	2013	•
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			•• - • • •		
May	4-5	Veterans Gathering	Muswellbrook	Phil Thiethener	0417 725 981.
May	4-5	Victoria-Sth.Australia State Oldtimer Champs	Cohuna	Brian Laughton	03 5989 7443.
May	18-19	Hunter Valley Champs re-run	Muswellbrook	Phil Thiethener	0417 725 981.
June	15-16	New England Gas Champs	Tamworth	Basil Healy	02 4341-7292.
July	20-21	Golden West Old Timer Competition	Parkes	Peter Smith	0423 452 879.
August 31 -	1 Sept.	Oily Hand Diesel Weekend	Cowra	Andy Luckett	02 6342-3054.
September	7-8	Belconnen/Yass Club Oldtimer Weekend	Yass	Grant Manwaring	02 6241-1320.
October	5-6	Eastern State Gas Champs	Wangaratta	Grant Manwaring	02 6241-1320.
October	16-20	Cootamundra, Coota Cup	Cootamundra	Grant Manwaring	02 6241-1320.
November	16-17	Muswellbrook Oldtimer Weekend	Muswellbrook	Phil Thiethener	0417 725 981.



From the President:

What a great week we had at Canowindra! Most things went as planned except the first day, thanks to wind and a little rain. Only the control line ran, and it was pretty busy.

The Oldtimer Gliders and Free Flight were postponed to the Monday when we had very little drift for the Free Flight, and when it came to the last event - the Gliders - the patches of breeze and lift made this event a really relaxing one. I thought that it was a perfect finish to the week

We had no fingers in props, that I heard of, so we did well. Keep it up folks, safety is important.

The AGM went well, we have the same team as last year. I must commend Grant for a great effort. We all worked well together. Special thanks to Browny for the results and handling the entries. Thanks also to all who helped C.D. events – and, in fact, to all fliers and officials for making the SAMs at Canowindra a success.

The Farthings did a great job in preparing the venue and helping so many people - sorry, but I hope that you never leave Bogwood!! I think we need to change a few things for next year. The Tomboy event should be a scramble type of event, which would be more fun; I think Control Line should be more than a speed event - the Phantom event has been so much better than the Midge Speed, even the Champs are doing OK. Maybe a stunt event - points for age of model and finish/presentation. A simple stunt routine - could be a bit of fun.

Try to attend some of the smaller contests or they may disappear, Wyong and Hunter Valley Champs in particular. Don't forget the Hunter Valley Champs, on 18-19 May, is now a two day even for old timers. Also, smaller events benefit the fliers looking for the annual points score tally to jump.

Peter Scott.

Cowra MAC

http://www.cowramac.asn.au/main.html

Information - Andy Luckett 02 6342-3054 mudpied@bigpond.com



at Milroy Field

(Bangaroo Quarry Road off Canowindra Road)

August 31 - 1 September 2013.

SAM 1788 Australia Championships - Canowindra Easter 2013 Pictures, Results and Reports.











Some of the winners: Phantom, $\frac{1}{2}A$ Texaco, Burford Event, '38 Antique, Duration and Champion of Champs, Mike Walsh from Queensland











Clockwise from above: Rex Brown, S.A., sucking ?? fuel. Gary de Chastel, Qld., on his way to the Phantom racing. John Urry, Qld., with his TBird for Burford Event (powered with new T2.5 diesel by David Owen. Dave Paton, Qld., seeking that elusive tune on his Stardust Special. Brian Payne, NSW, after a successful Phantom race.















Clockwise from left: David Owen, NSW, sets off on another Burford flight with Lil Diamond powered wit his new T2.5 diesel. Jim Rae, NSW, with his Miss Model Craftsman II in Texaco. Peter and Gail Scott, NSW, riding the model box. Basil Healy, NSW, with his new Borysko Tailless Gas model. Geoff Black, Qld, thinking about his next flight with his enlarged Dixielander. Paul Allen launching. Dave Brown, NSW, setting off on another '38 Antique flight with his Flamingo. White assisting.

Resul												
	lts/Report	s 31st SAI	M 1788 (ham	ns 20	13	Peter J.	SMITH	Lanzo Bomber	OS 60 4/	1800	1026
		3 0131 0711	V(17 00 C	7114111	ps, 20	10.	Bob	MARSHALL	Lanzo Bomber	OS 60 4/	1800	1011
Nosta	igia						Dave	BROWN	Flamingo	O&R 60	1800	981
Michael	WALSH	Hyphen	K&B 40	1260	560		Alan	BRADY	Lanzo Bomber	OS 60 4/	1800	980
Peter J.	SMITH	Swayback	K & B 40	1260	O/Run		Basil	HEALY	Lanzo Stick	Enya 60 4/	1800	953
Dave	BROWN	Civy Boy	Merco 61	1251			Peter	SCOTT	Recd Breaker	, Anderson	1800	909
Peter R.	SMITH	Ollie	K&B 40	1244			Michael	WALSH	Westerner	Anderson	1800	891
Grant	MANWARING	Eliminator	OS 40H	1241			John	BRADBURN	Lanzo Bomber 85%	OS 40 4/	1800	851
Dave	MARKWELL	Spacer	K&B 40	1234			Dave	PATON	Lanzo Bomber	Irvine 40 d	1800	764
Paul	NIGHTINGALE	Blaser	Enya 45	1101			Kent	URRY	Lanzo Bomber 85%	Os 40 4/	1800	645
Mike	MOORE	Naturalist	OS 40H	1063			Garry	De CHASTEL	Lanzo Bomber	Saito 65 4/	1800	577
Bob	WATSON	Jumping Bean	K&B 40	1044			Grant	MANWARING	Lanzo Bomber	OS 60 4/	1800	572
Dave	PATON	Powerhouse	K&B 40	963			Mike	MASTERS	Lanzo Bomber	TT 54 4/	1800	402
Jim	RAE	PAA Packet 141%	OS 25	924			Steve		Lanzo Bomber	OS 40 4/	1800	
Rex	BROWN	Jumping Bean	OS 40H	840			Steven		Lanzo Bomber 85%	Enya 53 4/	1800	
Jim	HARDY	Blazer	Taipan 2.5bb	813			Paul		Lanzo Bomber	Saito 65 4/	1779	
Peter	SCOTT	Ultra Hogan	OS 40H	798			Paul		Lanzo Bomber 85%	Saito 50 4/	1770	
1/20	Texaco	-					David	OWEN	VK Challenger	GBurford 5cc D	1721	
		6 6		1000	220	,	Peter		Lanzo Bomber	ASP 61 4/	1692	
Michael		Stardust Sp	ol	1080			John	URRY		Saito 65 4/	1680	
Peter	SCOTT	Lil Diamond		1080			Brian	STEBBING	Anderson Pylon Rambler	Irvine d	1658	
Ian	AVERY	MG 2		1080			Ian	CONNELL	Lanzo Bomber	Enya 60 4/	1635	
Kevin	FRYER	Stardust Sp		1080						•		
Dave	MARKWELL	Stardust Sp		1080	716		Jim Bob	WATSON	lodel Craftsman II	Orwick 64 spk OS 61 4/	1614 1594	
Rex	BROWN	Stardust Sp		1080	648			MITCHELL	Lanzo Bomber			
Dave	PATON	Stardust Sp	OI .	1080	535				Candid	Os 40 4/	1540 1527	
Peter R.		Valkyre		1080	525		Ian Patan D	AVERY	Lanzo Bomber 80%	OS 40 4/	1527	
	e MITCHELL	Stardust Sp	ol	1080	49:		Peter R.		Valkyrie	OS 60 4/	1502	
Jim	HARDY	Airbourne		1080	445		Rex	BROWN	Lanzo Racer	OS 60 4/	1396	
Basil	HEALY	Atomiser		1080	430		Jim	HARDY	Lancer	GB d	1268	
Geof	MALONE	Lanzo Racer	•	1080	386		Kevin	FRYER	Cumulus	OK Super 60	1266	
Bob	WATSON	Stardust Sp	ol	1080	385		,	MALONE	MG	Enya 60 4/	867	
John	BRADBURN	Lil Diamond		1080	319	7	Peter	CUTLER	Lanzo Bomber	Saito 65 4/	600	
Jim	RAE	Pine Needle		1080	L/C)	Mark	NELSON	Trenton Terror	OS 60 4/	598	
Grant	MANWARING	Lil Diamond		1075			Brian	DOWIE	Lanzo Bomber	OS 61 4/	504	
Brian	STEBBING	Stardust Sp	ol	1055			Laurie	CHETTER	Lanzo Bomber	OS 52 4/	456	
Mark	NELSON	Stardust Sp	ol	1040			Geoff	BLACK	Flamingo	Saito 65 4/	L/O	
Peter	Van Waterbee	md Lil Diamond		1014			'38 An	tique				
Don	HOWIE	Atomiser		1014			Michael	WALSH	Westerner	Anderson Spitfire	z 1800	1643
Paul	FARTHING	Stardust Sp	pecial	1009			Dave	BROWN	Flamingo	O&R 60	1800	1497
Dave	BROWN	Megow Chie	f	946			Alan	BRADY	Comodore	Madewell 49	1800	1181
Kent	URRY	Comet Merc	cury	770			Peter J.	SMITH	Standby	Madewell 49	1800	1138
John	DIDUSZKO	MG2		604			Peter	SCOTT	RC1	Whirlwind 60	1800	926
Bob	MARSHALL	Bay Ridge N	\ike	360			Grant	MANWARING	RC1	Burford 5cc d	1800	588
Ian	CONNELL	Lil Diamond		267								
Brian	DOWIE	Lii Diamona		,			Kevin	FRYER	Cumulus	McCov 60	1800	503
Gordo	DOWIL	Stardust Sp	ol	L/O			Kevin Jim	FRYER RAE Miss Mode	Cumulus el Craftsman II	McCoy 60 Orwick 64	1800 1800	503 225
		Stardust Sp	ol				Jim	RAE Miss Mode	el Craftsman II	Orwick 64	1800	
	on Burford 1	Stardust Sp Event		L/O	900	403	Jim Dave	RAE Miss Mode MARKWELL	el Craftsman II RC1	Orwick 64 OK Super 60	1800 1800	225
Michael	on Burford I WALSH	Stardust Sp Event Calypso	ВВ		900	693	Jim Dave Bob	RAE Miss Mode MARKWELL WATSON	el Craftsman II RC1 RC1	Orwick 64 OK Super 60 Super 60	1800 1800 1792	225
Michael Paul	on Burford I WALSH FARTHING	Stardust Sp Event Calypso 110% Pencil J	BB r PB	L/O (T2.5)	900	651	Jim Dave Bob Don	RAE Miss Mode MARKWELL WATSON HOWIE	el Craftsman II RC1 RC1 Miss Fortune X	Orwick 64 OK Super 60 Super 60 Elfin 2.49	1800 1800 1792 1783	225
Michael Paul Grant	on Burford I Walsh Farthing Manwarin	Stardust Sp Event Calypso 110% Pencil J G Eliminator	BB r PB BB	L/O (T2.5) (T2.5)	900 900	651 556	Jim Dave Bob Don David	RAE Miss Mode MARKWELL WATSON HOWIE OWEN	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D	1800 1800 1792 1783 1760	225
Michael Paul Grant Garry	on Burford I WALSH FARTHING MANWARIN De CHASTEL	Stardust Sp Event Calypso 110% Pencil J G Eliminator Dreamweaver	BB r PB BB	L/O (T2.5) (T2.5)	900 900 900	651 556 432	Jim Dave Bob Don David Jim	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger Lancer	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d	1800 1800 1792 1783 1760 1741	225
Michael Paul Grant Garry Kevin	ON Burford I WALSH FARTHING MANWARIN De CHASTEL FRYER	Stardust Sp Event Calypso 110% Pencil J G Eliminator Dreamweaver 1941 Atomise	BB r PB BB BB r PB	L/O (T2.5) (T2.5)	900 900 900 900	651 556 432 423	Jim Dave Bob Don David Jim Peter	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc	1800 1800 1792 1783 1760 1741 1726	225
Michael Paul Grant Garry Kevin Geoff	on Burford I WALSH FARTHING MANWARIN De CHASTEL FRYER BLACK	Stardust Sp Event Calypso 110% Pencil J G Eliminator Dreamweaver 1941 Atomise Dixielander	BB r PB BB r PB BB	L/O (T2.5) (T2.5) (T2.5)	900 900 900 900 900	651 556 432 423 399	Jim Dave Bob Don David Jim Peter Steven	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d	1800 1800 1792 1783 1760 1741 1726 1324	225
Michael Paul Grant Garry Kevin Geoff Peter J.	MALSH FARTHING MANWARIN DE CHASTEL FRYER BLACK SMITH	Stardust Sp Event Calypso 110% Pencil J Eliminator Dreamweaver 1941 Atomise Dixielander Faison	BB r PB BB r PB BB	L/O (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900	651 556 432 423 399 395	Jim Dave Bob Don David Jim Peter Steven Rex	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60	1800 1800 1792 1783 1760 1741 1726 1324 1246	225
Michael Paul Grant Garry Kevin Geoff Peter J. Mike	MALSH FARTHING MANWARIN De CHASTEL FRYER BLACK SMITH MOORE	Stardust Sp Event Calypso 110% Pencil J Eliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist	BB r PB BB BB r PB BB BB	L/O (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900	651 556 432 423 399 395 353	Jim Dave Bob Don David Jim Peter Steven Rex Mike	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter	1800 1800 1792 1783 1760 1741 1726 1324 1246 1200	225
Michael Paul Grant Garry Kevin Geoff Peter J. Mike Brian	MALSH FARTHING MANWARIN DE CHASTEL FRYER BLACK SMITH MOORE STEBBING	Stardust Sp Event Calypso 110% Pencil J Eliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist Swiss Miss	BB BB BB PB	L/O (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900 900	651 556 432 423 399 395 353 334	Jim Dave Bob Don David Jim Peter Steven Rex Mike Dave	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE PATON	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King Thunderbird	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter Gburford 5cc D	1800 1800 1792 1783 1760 1741 1726 1324 1246 1200 1114	225
Michael Paul Grant Garry Kevin Geoff Peter J. Mike Brian Don	MALSH FARTHING MANWARING DE CHASTEL FRYER BLACK SMITH MOORE STEBBING HOWIE	Stardust Sp Event Calypso 110% Pencil J G Eliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist Swiss Miss Fifteen	BB r PB BB r PB BB BB BB PB	L/O (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900 900 900	651 556 432 423 399 395 353 334 328	Jim Dave Bob Don David Jim Peter Steven Rex Mike Dave Bob	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE PATON MARSHALL	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King Thunderbird Quaker Flash	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter Gburford 5cc D ED Hunter	1800 1800 1792 1783 1760 1741 1726 1324 1246 1200 1114 780	225
Michael Paul Grant Garry Kevin Geoff Peter J. Mike Brian Don Dave	MALSH FARTHING MANWARING DE CHASTEL FRYER BLACK SMITH MOORE STEBBING HOWIE PATON	Stardust Sp Event Calypso 110% Pencil J G Eliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist Swiss Miss Fifteen Stardust Spl	BB r PB BB r PB BB BB BB PB PB	L/O (T2.5) (T2.5) (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900 900 900 900	651 556 432 423 399 395 353 334 328 316	Jim Dave Bob Don David Jim Peter Steven Rex Mike Dave Bob Basil	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE PATON MARSHALL HEALY	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King Thunderbird	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter Gburford 5cc D	1800 1800 1792 1783 1760 1741 1726 1324 1246 1200 1114	225
Michael Paul Grant Garry Kevin Geoff Peter J. Mike Brian Don Dave Trevor	MALSH FARTHING MANWARIN DE CHASTEL FRYER BLACK SMITH MOORE STEBBING HOWIE PATON CAREY	Stardust Sp Event Calypso 110% Pencil J G Eliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist Swiss Miss Fifteen Stardust Spl Swayback	BB r PB BB r PB BB BB BB PB PB	L/O (T2.5) (T2.5) (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900 900 900 900	651 556 432 423 399 395 353 334 328 316 306	Jim Dave Bob Don David Jim Peter Steven Rex Mike Dave Bob Basil Duratio	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE PATON MARSHALL HEALY	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King Thunderbird Quaker Flash Borysko Wing	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter Gburford 5cc D ED Hunter Orwick 64	1800 1800 1792 1783 1760 1741 1726 1324 1246 1200 1114 780 197	225 5
Michael Paul Grant Garry Kevin Geoff Peter J. Mike Brian Don Dave Trevor Jim	MALSH FARTHING MANWARIN De CHASTEL FRYER BLACK SMITH MOORE STEBBING HOWIE PATON CAREY HARDY	Stardust Sp Event Calypso 110% Pencil J G Eliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist Swiss Miss Fifteen Stardust Spl Swayback Blazer	BB r PB BB r PB BB BB BB PB PB BB BB	L/O (T2.5) (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900 900 900 900 900	651 556 432 423 399 395 353 334 328 316 306 274	Jim Dave Bob Don David Jim Peter Steven Rex Mike Dave Bob Basil Duration	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE PATON MARSHALL HEALY ON	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King Thunderbird Quaker Flash Borysko Wing	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter Gburford 5cc D ED Hunter Orwick 64	1800 1800 1792 1783 1760 1741 1726 1324 1246 1200 1114 780 197	2255
Michael Paul Grant Garry Kevin Geoff Peter J. Mike Brian Don Dave Trevor Jim John	WALSH FARTHING MANWARING De CHASTEL FRYER BLACK SMITH MOORE STEBBING HOWIE PATON CAREY HARDY URRY	Stardust Sp Event Calypso 110% Pencil J G Eliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist Swiss Miss Fifteen Stardust Spl Swayback Blazer TBird	BB r PB BB BB BB PB PB BB BB BB	L/O (T2.5) (T2.5) (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900 900 900 900 900	651 556 432 423 399 395 353 334 328 316 306 274 274	Jim Dave Bob Don David Jim Peter Steven Rex Mike Dave Bob Basil Duratic Dave Michael	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE PATON MARSHALL HEALY ON BROWN WALSH	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King Thunderbird Quaker Flash Borysko Wing Lanzo Bomber 85% Stardust Spl	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter Gburford 5cc D ED Hunter Orwick 64	1800 1800 1792 1783 1760 1741 1726 1324 1246 1200 1114 780 197	591 563
Michael Paul Grant Garry Kevin Geoff Peter J. Mike Brian Don Dave Trevor Jim John Steven	WALSH FARTHING MANWARIN De CHASTEL FRYER BLACK SMITH MOORE STEBBING HOWIE PATON CAREY HARDY URRY GULLOCK	Stardust Sp Event Calypso 110% Pencil J Eliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist Swiss Miss Fifteen Stardust Spl Swayback Blazer TBird Stardust Spl	BB r PB BB BB BB PB BB BB BB PB BB BB	L/O (T2.5) (T2.5) (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900 900 900 900 900	651 556 432 423 399 395 353 334 328 316 306 274 274 200	Jim Dave Bob Don David Jim Peter Steven Rex Mike Dave Bob Basil Duratic Dave Michael Peter J.	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE PATON MARSHALL HEALY ON BROWN WALSH SMITH	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King Thunderbird Quaker Flash Borysko Wing Lanzo Bomber 85% Stardust Spl Playboy 112%	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter Gburford 5cc D ED Hunter Orwick 64 Saito 56 4/ McCoy 60 McCoy 60	1800 1800 1792 1783 1760 1741 1726 1324 1246 1200 1114 780 197	591 563 556
Michael Paul Grant Garry Kevin Geoff Peter J. Mike Brian Don Dave Trevor Jim John Steven Peter	WALSH FARTHING MANWARIN De CHASTEL FRYER BLACK SMITH MOORE STEBBING HOWIE PATON CAREY HARDY URRY GULLOCK SCOTT	Stardust Sp Calypso 110% Pencil J Seliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist Swiss Miss Fifteen Stardust Spl Swayback Blazer TBird Stardust Spl Jaided Maid	BB r PB BB BB PB BB BB BB BB BB BB BB BB BB B	L/O (T2.5) (T2.5) (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900 900 900 900 900	651 556 432 423 399 395 353 334 328 316 306 274 274 200 163	Jim Dave Bob Don David Jim Peter Steven Rex Mike Dave Bob Basil Durati Dave Michael Peter J. Mike	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE PATON MARSHALL HEALY ON BROWN WALSH SMITH MOORE	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King Thunderbird Quaker Flash Borysko Wing Lanzo Bomber 85% Stardust Spl Playboy 112% Airbourne	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter Gburford 5cc D ED Hunter Orwick 64 Saito 56 4/ McCoy 60 McCoy 60 Saito 62 4/	1800 1800 1792 1783 1760 1741 1726 1324 1246 1200 1114 780 197	591 563 556 483
Michael Paul Grant Garry Kevin Geoff Peter J. Mike Brian Don Dave Trevor Jim John Steven Peter R.	WALSH FARTHING MANWARIN De CHASTEL FRYER BLACK SMITH MOORE STEBBING HOWIE PATON CAREY HARDY URRY GULLOCK SCOTT SMITH	Stardust Sp Calypso 110% Pencil J Seliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist Swiss Miss Fifteen Stardust Spl Swayback Blazer TBird Stardust Spl Jaided Maid Ollie	BB r PB BB BB PB BB BB BB PB BB BB BB	L/O (T2.5) (T2.5) (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900 900 900 900 900	651 556 432 423 399 395 353 334 328 316 306 274 274 200 163 L/O	Jim Dave Bob Don David Jim Peter Steven Rex Mike Dave Bob Basil Duratio Dave Michael Peter J. Mike Brian	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE PATON MARSHALL HEALY BROWN WALSH SMITH MOORE STEBBING	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King Thunderbird Quaker Flash Borysko Wing Lanzo Bomber 85% Stardust Spl Playboy 112% Airbourne Stardust Spl	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter Gburford 5cc D ED Hunter Orwick 64 Saito 56 4/ McCoy 60 McCoy 60 Saito 62 4/ Dub Jet	1800 1800 1792 1783 1760 1741 1726 1324 1246 1200 1114 780 197	591 563 556 483 483
Michael Paul Grant Garry Kevin Geoff Peter J. Mike Brian Don Dave Trevor Jim John Steven Peter R. Jim	WALSH FARTHING MANWARIN De CHASTEL FRYER BLACK SMITH MOORE STEBBING HOWIE PATON CAREY HARDY URRY GULLOCK SCOTT SMITH RAE	Stardust Sp Calypso 110% Pencil J Seliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist Swiss Miss Fifteen Stardust Spl Swayback Blazer TBird Stardust Spl Jaided Maid Ollie Amazoom	BB r PB BB BB PB BB BB BB PB PB BB BB BB BB B	L/O (T2.5) (T2.5) (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900 900 900 900 900	651 556 432 423 399 395 353 334 328 316 306 274 274 200 163	Jim Dave Bob Don David Jim Peter Steven Rex Mike Dave Bob Basil Durati Dave Michael Peter J. Mike Brian Peter	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE PATON MARSHALL HEALY ON BROWN WALSH SMITH MOORE STEBBING SCOTT	el Craftsman II RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King Thunderbird Quaker Flash Borysko Wing Lanzo Bomber 85% Stardust Spl Playboy 112% Airbourne Stardust Spl Playboy 112%	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter Gburford 5cc D ED Hunter Orwick 64 Saito 56 4/ McCoy 60 McCoy 60 Saito 62 4/ Dub Jet McCoy 60	1800 1800 1792 1783 1760 1741 1726 1324 1240 1200 1114 780 197 1260 1260 1260 1260 1260 1260	591 563 556 483 483 457
Michael Paul Grant Garry Kevin Geoff Peter J. Mike Brian Don Dave Trevor Jim John Steven Peter Peter R. Jim Peter	WALSH FARTHING MANWARIN De CHASTEL FRYER BLACK SMITH MOORE STEBBING HOWIE PATON CAREY HARDY URRY GULLOCK SCOTT SMITH RAE CUTLER	Stardust Sp Calypso 110% Pencil J Seliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist Swiss Miss Fifteen Stardust Spl Swayback Blazer TBird Stardust Spl Jaided Maid Ollie Amazoom Dixielander	BB r PB BB BB BB PB BB BB BB BB BB BB BB BB B	L/O (T2.5) (T2.5) (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900 900 900 900 900	651 556 432 423 399 395 353 334 328 316 306 274 274 200 163 L/O	Jim Dave Bob Don David Jim Peter Steven Rex Mike Dave Bob Basil Duration Dave Michael Peter J. Mike Brian Peter Garry	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE PATON MARSHALL HEALY ON BROWN WALSH SMITH MOORE STEBBING SCOTT De CHASTEL	el Craftsman II RC1 RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King Thunderbird Quaker Flash Borysko Wing Lanzo Bomber 85% Stardust Spl Playboy 112% Airbourne Stardust Spl Playboy 112% Playboy	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter Gburford 5cc D ED Hunter Orwick 64 Saito 56 4/ McCoy 60 McCoy 60 Saito 62 4/ Dub Jet McCoy 60 YS 63 4/	1800 1800 1792 1783 1760 1741 1726 1324 1246 1200 1114 780 197 1260 1260 1260 1260 1260 1260 1260	591 563 556 483 457 415
Michael Paul Grant Garry Kevin Geoff Peter J. Mike Brian Don Dave Trevor Jim John Steven Peter Peter R. Jim Peter Alan	WALSH FARTHING MANWARIN De CHASTEL FRYER BLACK SMITH MOORE STEBBING HOWIE PATON CAREY HARDY URRY GULLOCK SCOTT SMITH RAE CUTLER BRADY	Stardust Sp Event Calypso 110% Pencil J Eliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist Swiss Miss Fifteen Stardust Spl Swayback Blazer TBird Stardust Spl Jaided Maid Ollie Amazoom Dixielander Spacer	BB r PB BB BB BB PB BB BB BB BB BB BB BB BB B	L/O (T2.5) (T2.5) (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900 900 900 900 900	651 556 432 423 399 395 353 334 328 316 306 274 274 200 163 L/O	Jim Dave Bob Don David Jim Peter Steven Rex Mike Dave Bob Basil Duration Dave Michael Peter J. Mike Brian Peter Garry Jim	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE PATON MARSHALL HEALY ON BROWN WALSH SMITH MOORE STEBBING SCOTT DE CHASTEL RAE	el Craftsman II RC1 RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King Thunderbird Quaker Flash Borysko Wing Lanzo Bomber 85% Stardust Spl Playboy 112% Airbourne Stardust Spl Playboy 112% Playboy 112% Playboy Lion Cub 130%	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter Gburford 5cc D ED Hunter Orwick 64 Saito 56 4/ McCoy 60 McCoy 60 Saito 62 4/ Dub Jet McCoy 60 YS 63 4/ Saito 56 4/	1800 1800 1792 1783 1760 1741 1726 1324 1246 1200 1114 780 197 1260 1260 1260 1260 1260 1260 1260 1260	591 563 556 483 457 415 389
Michael Paul Grant Garry Kevin Geoff Peter J. Mike Brian Don Dave Trevor Jim John Steven Peter R. Jim Peter Alan Grahame	MALSH FARTHING MANWARIN DE CHASTEL FRYER BLACK SMITH MOORE STEBBING HOWIE PATON CAREY HARDY URRY GULLOCK SCOTT SMITH RAE CUTLER BRADY MITCHELL	Stardust Sp Event Calypso 110% Pencil J Seliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist Swiss Miss Fifteen Stardust Spl Swayback Blazer TBird Stardust Spl Jaided Maid Ollie Amazoom Dixielander Spacer Dream Weave	BB r PB BB BB BB PB PB BB BB BB BB BB BB BB B	L/O (T2.5) (T2.5) (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900 900 900 900 900	651 556 432 423 399 395 353 334 328 316 306 274 274 200 163 L/O	Jim Dave Bob Don David Jim Peter Steven Rex Mike Dave Bob Basil Duration Dave Michael Peter J. Mike Brian Peter Garry	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE PATON MARSHALL HEALY ON BROWN WALSH SMITH MOORE STEBBING SCOTT De CHASTEL RAE PATON	el Craftsman II RC1 RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King Thunderbird Quaker Flash Borysko Wing Lanzo Bomber 85% Stardust Spl Playboy 112% Airbourne Stardust Spl Playboy 112% Playboy 112% Playboy 112% Playboy 112% Playboy 1105%	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter Gburford 5cc D ED Hunter Orwick 64 Saito 56 4/ McCoy 60 McCoy 60 Saito 62 4/ Dub Jet McCoy 60 YS 63 4/	1800 1800 1792 1783 1760 1741 1726 1324 1246 1200 197 1260 1260 1260 1260 1260 1260 1260 1260	591 563 556 483 457 415 389 385
Michael Paul Grant Garry Kevin Geoff Peter J. Mike Brian Don Dave Trevor Jim John Steven Peter Peter R. Jim Peter Alan Grahame Basil	MALSH FARTHING MANWARIN De CHASTEL FRYER BLACK SMITH MOORE STEBBING HOWIE PATON CAREY HARDY URRY GULLOCK SCOTT SMITH RAE CUTLER BRADY MITCHELL HEALY	Stardust Sp Event Calypso 110% Pencil J Seliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist Swiss Miss Fifteen Stardust Spl Swayback Blazer TBird Stardust Spl Jaided Maid Ollie Amazoom Dixielander Spacer Dream Weave Dixielander	BB r PB BB BB PB BB BB BB BB BB BB BB BB BB B	L/O (T2.5) (T2.5) (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900 900 900 900 900	651 556 432 423 399 395 353 334 328 316 306 274 274 200 163 L/O	Jim Dave Bob Don David Jim Peter Steven Rex Mike Dave Bob Basil Duration Dave Michael Peter J. Mike Brian Peter Garry Jim	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE PATON MARSHALL HEALY ON BROWN WALSH SMITH MOORE STEBBING SCOTT DE CHASTEL RAE PATON MANWARING	el Craftsman II RC1 RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King Thunderbird Quaker Flash Borysko Wing Lanzo Bomber 85% Stardust Spl Playboy 112% Airbourne Stardust Spl Playboy 112% Playboy 112% Playboy Lion Cub 130%	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter Gburford 5cc D ED Hunter Orwick 64 Saito 56 4/ McCoy 60 McCoy 60 Saito 62 4/ Dub Jet McCoy 60 YS 63 4/ Saito 56 4/	1800 1800 1792 1783 1760 1741 1726 1324 1246 1200 1114 780 197 1260 1260 1260 1260 1260 1260 1260 1260	591 563 556 483 457 415 389 385 343
Michael Paul Grant Garry Kevin Geoff Peter J. Mike Brian Don Dave Trevor Jim John Steven Peter Peter R. Jim Peter Alan Grahame Basil Warren	WALSH FARTHING MANWARING De CHASTEL FRYER BLACK SMITH MOORE STEBBING HOWIE PATON CAREY HARDY URRY GULLOCK SCOTT SMITH RAE CUTLER BRADY MITCHELL HEALY HATHAWAY	Stardust Sp Event Calypso 110% Pencil J G Eliminator Dreamweaver 1941 Atomise Dixielander Faison Nationalist Swiss Miss Fifteen Stardust Spl Swayback Blazer TBird Stardust Spl Jaided Maid Ollie Amazoom Dixielander Spacer Dream Weave Dixielander	BB r PB BB BB PB BB BB BB BB BB BB BB BB BB B	L/O (T2.5) (T2.5) (T2.5) (T2.5) (T2.5) (T2.5)	900 900 900 900 900 900 900 900 900 900	651 556 432 423 399 395 353 334 328 316 306 274 274 200 163 L/O	Jim Dave Bob Don David Jim Peter Steven Rex Mike Bob Basil Duration Dave Michael Peter J. Mike Brian Peter Garry Jim Dave	RAE Miss Mode MARKWELL WATSON HOWIE OWEN HARDY Van Waterbeemd GULLOCK BROWN MOORE PATON MARSHALL HEALY ON BROWN WALSH SMITH MOORE STEBBING SCOTT De CHASTEL RAE PATON	el Craftsman II RC1 RC1 RC1 Miss Fortune X VK Challenger Lancer Yankee Clipper Polly Westerner Cloud King Thunderbird Quaker Flash Borysko Wing Lanzo Bomber 85% Stardust Spl Playboy 112% Airbourne Stardust Spl Playboy 112% Playboy 112% Playboy 112% Playboy 112% Playboy 1105%	Orwick 64 OK Super 60 Super 60 Elfin 2.49 GBurford 5cc D GB 5cc d Drone 5cc GB1 5cc d OK 60 ED Hunter Gburford 5cc D ED Hunter Orwick 64 Saito 56 4/ McCoy 60 McCoy 60 Saito 62 4/ Dub Jet McCoy 60 YS 63 4/ Saito 56 4/ YS 63 4/	1800 1800 1792 1783 1760 1741 1726 1324 1246 1200 197 1260 1260 1260 1260 1260 1260 1260 1260	591 563 556 483 457 415 389 385
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Dave	MARKWELL		zo Bomber 8	5%	Dub Jett 40		420	
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Peter	Van Watebeem	nd Bom	ber	Kδ	B 40		720	74
Dave	PATON	Play	•		& В 40		717	
Steven	GULLOCK	Play			iger 40		658	
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Grahame	MITCHELL		Apache		558			
Paul	FARTHING		100% Penci	1	542			
Jim	RAE		Zero	•	535			
Rex	BROWN		Jumping Be	ean	520			
Michael	WALSH		Perdido		517			
Basil	HEALY		Creep		456			
Peter	Van Waterbee	md	Bomber		413			
Steven Ian	GULLOCK CONNELL		Polly Sunstreak		410 350			
Dave	PATON		Playboy		253			
Grant	MANWARING		Eliminator		209			
Brian	STEBBING		Dixielande	•	191			
Oldtim	er Glider							
Basil	HEALY		MF7		720			
Paul	FARTHING		Ghibli		643			
Jim	RAE		Fugitive		510			
Michael	WALSH		Gamma Gul		501			
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Society of Antique Modellers of Australia Inc SAM1788

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Minutes of the Annual General Meeting 2013 29th March 2013

Held at the CWA Hall, Batchford Street, Canowindra, NSW

Meeting Opened at 8.00pm, President Peter Scott Chairman

Members in Attendance (As per circulated attendance sheet) Mark Nelson, John Bradburn, Allan Brady, Bob Marshall, Ian Connell, Basil Healy, Don Southwell, Jim Rae, David Owen, Linda Payne, Brian Payne, Garry De Chastel, Warren Hathaway, Paul Allen, Peter Cutler, Brain Dowie, Dave Patton, Kim Turner, Ian Avery, Geoff Black, Laurie Chatter, Grahame Mitchell, Karl Parkiewiez, Gail Scott, Peter Scott, Grant Manwaring

Visitors

Marilynn Brent, Trinidad Pouce, Mick Walsh, Jim Hardy, Trevor Carey, Mike Moore

Apologies

Geoff Potter, Peter C Smith, Peter van de Waterbeemd

Verification of 2012 AGM Minutes

Minutes of the 2012 AGM were published in Duration Times No 175, March - April 2012. Copies were circulated to the meeting. Proposed: Allan Brady Seconded: Bob Marshall - Carried

Business Arising from the Minutes

SAM1788 submission to the MAAA, Chairman of the Old Timer Rules Committee regarding the use and run time for the replica T2.5 diesel has been submitted. The run time of 38 seconds for this engine has been accepted and will be presented to the MAAA Federal Conference in May for ratification. The rule change comes into force six months from the ratification date.

Correspondence

The secretary provided a brief overview of correspondence in and out, this consisted various emails and letters relating to running of the competitions and the 31st SAM Championships. Thank you letters were sent to clubs for hosting events, also to persons and organizations that have helped with our events. This helps ensure their efforts are recognized and we are welcome to return for future events. The correspondence was available for inspection if required.

Proposed Grant Manwaring Seconded Jim Rae - Carried Reports Presidents Report Peter Scott

The president reported the year has been successful with good attendances at competitions despite some bad weather at some competitions. We also saw some new faces participating in our events. This year saw the introduction of the ongoing pointscore tally.

Several committee meetings were held throughout the year to attend to the ongoing operations of the society.

Peter thanked the committee for their work on the various tasks, especially Ian Avery for his work with the excellent Duration Times newsletter and Dave Brown for his ongoing support.

Treasurers Report

Treasurer Gail Scott circulated copies of the financial statement to the meeting and explained various items in the statement. The overall financial position is sound with a further consolidation of funds over the last year. The financial statement is included in this report. Proposed Basil Healy Seconded Jim Rae - Carried

Competition Reports

Free Flight Peter Scott

The free flight events were scheduled for Thursday morning, unfortunately the weather meant this event had to be carried over till 8.00am Monday.

Control Line David Owen

Some flying on Thursday in windy conditions, Friday much better. Entries were good, 17 in Phantom, 5 in Champ. Results in the contest report.

Radio Control Peter Scott

At this point both Nostalgia and 1/2A Texaco events had been completed with good entries in both. In Nostalgia 14 entries flew, Mike Walsh the winner. In 1/2A Texaco 27 entries, 15 into the flyoff which was a long one, Mike Walsh again the winner

The Old Timer Glider and Tomboy events were rescheduled to later in the weekend due to wind and rain.

David Owen took the chair Election of Office Bearers for these proceedings.

David Owen called for nominations from the floor, and also informed the meeting the existing executive were prepared continue in their existing roles.

No nominations or expressions of interest were received from the floor. On this basis the Chairman suspended standing orders and declared the current executive reelected.

President Peter Scott Vice President Jim Rae

Secretary Grant Manwaring Gail Scott

Treasurer

Nominations were called for two committee positions.

Basil Healy Nominated by Ian Connell Seconded by Peter Scott

Ian Connell Nominated by Basil Healy Seconded by Gail Scott Basil Healy and Ian Connell elected to committee.

Newsletter Editor Ian Avery Nominated by Peter Scott Seconded by Bob Marshall

Public Officer Peter Scott Nominated by Basil Healy Seconded by Allan Brady

Both Ian Avery and Peter Scott elected to these positions.

General Business

- 1. Payment to Paul & Kim Farthing for the preparation and use of Bogwood Farm for the 2013 Championships. All agreed the venue was excellent, site preparation great and the onsite camping added the ongoing success of the event.
 - Proposed Peter Scott Seconded by David Owen that an amount of \$750.00 be paid to Kim Farthing for the use of Bogwood Farm for the 2013 Championships.
 - After discussion by the meeting an amendment was proposed. Proposed Bob Marshall Seconded Dave Patton that the amount paid to Kim Farthing be raised to \$1000.00.

The amendment carried by show of hands.

The amendment thus became the motion which was then put to the meeting and carried.

2. Setting of membership fees for 2013 - 2014. After discussion by the meeting on the various costs in running the various activities of the association, it was agreed a modest increase of \$5.00 in fees was justified.

Duration Times The new fees to be. Email \$20.00 **Duration Times** Mail \$30.00

Proposed Paul Allen Seconded John Bradburn. Carried on show of hands.

- 3. Coota Cup Event. A programme was circulated, the venue has been booked. Meeting endorsed to proceed with arrangements as required, details to be published in Duration Times.
- 4. David Owen raised that the 2014 Championships will be 30 years of holding this event in Canowindra area. He asked the committee to consider this in the planning for the 2014 event.

(Footnote Secretary has confirmed with Paul Farthing that Bogwood Farm will be the venue for the 2014 event.)

- 5. Peter Cutler raised the issue of flying site if Bogwood Farm is unavailable. Discussion by the meeting on possible venues, with a preference to stay in this area. Paul Farthing has indicated he will help find a suitable site if required, also the involvement of the CWA may lead to suitable site. The committee will take the on board and ensure arrangements are in place for ongoing championships
- 6. Lucky Door Prize DC Heron 1cc Diesel won by Allan Brady. Meeting Closed 8.47pm

SOCIETY OF ANTIQUE MODELLERS SAM 1788

INCOME AND EXPENDITURE STATEMENT 1ST FEBRUARY 2012 TO 31ST JANUARY 2013

INCOME: Membership (adult/jnr/family) SAM Speaks MAS NSW- affiliations Stickers		2012/13 1280.00 640.00 929.00 12.00	2011/12 \$ 1130.00 \$ 800.00 \$ 905.00 \$ 30.00
Covering	\$	618.00	\$ 1465.00
Canowindra Income 2012 (see over)	\$	7434.50	\$ 2557.00
Tamworth Entry Fees	\$	305.00	\$ 286.00
Cootamundra	\$	397.00	\$ 360.00
Eastern State Gas Champs.	\$	550.00	\$ 50.00
Parkes	\$	630.00	\$ 336.00
MAS NSW Refund	\$	250.00	\$ 100.00
Interest on Term Deposit	\$	227.03	<u>\$ 141.61</u>
	\$	<u>13272,53</u>	<u>\$ 8860.61</u>
EXPENDITURE	3	2012/13	2011/12
Bank Fees	\$	49.70	\$ 38.00
Duration Times - Post/stationery	\$	276.75	\$ 330.18
Duration Times - Photocopy/printing	\$	451.00	\$ 345.75
Duration Times - Editors Expenses	\$	119.45	\$ 51.50
Postage & Stationery	\$	170.25	\$ 23.20
Canowindra Expenses	\$	6468.25	\$ 2703.30
Tamworth Expenses	\$	302.40	\$ 402.40
Cootamundra	\$	360.60	\$ 347.20
Eastern States Gas Champs	\$	568.60	\$ 643.40
Parkes	\$	450.00	\$ 377.20
Aero Sports Affiliation	\$	1034.50	\$ 940.00
Dept Fair Trading	\$	49.00	\$ 48.00
SAM Speaks	\$	551.58	\$ 707.07
Sundries - wreath 74.00			
" - Anemometer 70.00	\$	144.00	
Fuel	\$	29.00	
	\$	11025.08	
NET PROFIT FOR THE YEAR	\$	2247.45	\$ 1903.41
Net Profit 2012-2013		\$	2247.45
· .		7.59	
Term Deposit 1 st Feb 2012 \$ 6			
Petty Cash 1 st Feb 2012 \$			14478.39
TOTAL SOC. FUNDS AS AT 31 J	A١	N 2013 <u>\$</u>	<u>16725.84</u>
REPRESENTED BY:			
Cheque Account 31st January 2013		\$	
Term Deposit 31st January 2013		\$	
Petty Cash 31 st January 2013		<u>\$</u>	232.95

\$ 16725.84

SUMMARY SAM CONTESTS 2012-2013

|--|

Receipts Entries (incl	ludes meals, st	nirts, hats)	\$6	752.50		
Sundries	drinks \$	53.00				
	Raffle \$	<u>629.00</u>		<u>682.00</u>		
Total			\$ /	434.50		
<u>Expenses</u>						
Raffle	\$	118.00				
Postages & 1	fuel \$	79.00				
Hospital dor		200.00				
Shirts & hat	•	1505.00				
Trophies et		844.80				
Field hire	•	500.00				
Refund	\$	100.00				
Stat & post	\$	26.45				
Hall hire	\$	20.00				
BBQ/Dinner	· <u>\$</u>	3075.00				
Total			<u>\$6</u>	468.25		
	P	ROFIT			\$	966.25
Tamworth	2012					
	LOIL		+	205.00		
Entries	Tuanhiaa ¢	202.40	\$	305.00		
Less:	Trophies \$ Field Hire \$		ď	202.40		
	rieid mire p	<u>100.00</u>	<u> Þ</u>	302.40		
	Р	ROFIT			\$	2.60
Parkes 20	12					
Entries			\$	630.00		
Less:	Trophies \$	250.00	•			
	Field Hire \$	200.00	\$	450.00		
		ROFIT			\$	190.00
Wangaratt		KOFII			₽	180.00
_	u zorz		+	EEO 00		
Entries	Tuanhiaa ¢	249.60	\$	550.00		
Less:	Trophies \$		÷	E4040		
	Field Hire \$		₽	568.60		
		LOSS			\$	-18.60
Cootamund	<u>lra 2012</u>					
Entries	\$	397.00				
Less:	Trophies \$	248.60				
	Field Hire \$					
Batteries W	/ind Meter <u>\$</u>	7.00	\$	60.60		
	ı	PROFIT			\$	36.40
	Total a	all contes	ts (profit)	\$	1166.65
			(.F1.17	=	

2013 Control Line Phantom and Champ at the Easter SAM Championships, Canowindra. From David Owen, Phantom and Champ CD.

Phantom and Champ were scheduled for Thursday and Friday, 29th and 30th March this year. Paul Farthing did a magnificent job of field preparation, readying two large circles for control-line. There were 18 entries in Phantom and 5 in Champ, but we were faced with annoying showers and variable wind conditions on the first day. This did result in some disruption, though all entrants attempted to post a time.

Engine problems plagued a few, but generally the event went smoothly. It was intended that two circles would be run simultaneously, but the second CD, Geoff Potter was unfortunately unable to make it to the Champs following an illness.

Earlier concerns about the Champs being unable to complete the requisite 12 laps on 35' lines and their perceived inability to handle the windy conditions were totally unfounded and all flew very well. Results were as follows:

,			2012/2013
Entrant	Engine	MPH	Result
PHANTOM Class 1			
1st Peter R Smith	MPJ S/Atom	53.10	+ 9.6%
PHANTOM Class 2			
1 st Laurie Chetter	MVVS 2cc	68.99	- 5.1%
2 nd Peter R Smith	MVVS 2cc	66.59	
3 rd David Owen	Taipan Tyro	59.98	
4 th Brian Payne	Taipan 1.5	56.11	
5 th Graham Mitchell	PAW 149	52.33	
6 th Bob Marshall	Taipan 1.5	50.95	
7 th Peter Scott	Frog 150R	47.09	
PHANTOM Class 3			
1 st Peter R Smith	Zeiss Jena 2cc	77.32	+ 22%
2 nd Gary de Chastel	Oliver Cub	66.62	
3 rd Peter Cutler	PAW 09BR	59.43	
4 th Peter Scott	ED Super Fury	55.01	
PHANTOM Class 4			
1 st Laurie Chetter	Fora 09	69.23	+ 8%
2 nd Rex Brown	CS RE 09	65.02	
3 rd Jim Rae	Enya CX 11	63.85	
4 th Ian Smith	Oliver Scn Cub	57.07	
Peter Cutler	Fora 09	DNF	
Rex Brown	Enya CX 11	DNF	
CHAMP			
1 st Peter Cutler	Irvine BR Mills .75	44.92	- 5.3%
2 nd Peter VDW	MPJ Classic	39.30	
3 rd Peter R Smith	MPJ Classic	38.97	
4 th Ian Smith	MPJ Classic	38.46	
5 th Peter Scott	Mills .75	37.64	
OVERALL WINNER of	PHANTOM SHIELD)	
Peter R (Condo) Smith			

Peter R (Condo) Smith

Congratulations, Peter. Lots of effort and justly rewarded.

Peter's Jena is a Soviet-era diesel and I expect we will see more of these next year. The 35' line length has proved to be satisfactory, even with the higher speeds this year and will be retained for 2014. Next year will be run to exactly the same rules and format.

We are expecting a large and dangerous contingent of WA entrants next year and welcome their return to the SAM Champs. We will definitely have two circles in operation and urge all entrants to make an effort to get their times in on the Thursday, if at all possible.



Free Flight at Canowindra.

From Peter Scott

Not such a good turn-up this year, and not helped by having to put the event back to Monday due to windy conditions.

However, the conditions were perfect on the Monday. I managed three almost perfect flights with my L'il Aud, such a consistent model! I knew the DT timer was going off 6 seconds too early but changing the duration on the scroll of a seelig timer is full of pitfalls, so I left it as it was. I dropped a second on one flight. Basil and his Stomper did well. I didn't fly mine - it's a second model - as time was running out before the start of the radio contests.

As usual, most models were getting more on trim by the third flight - we really need more time to trim these models which for most fliers present were only flown twice a year.

Only one in Ratio, so he won the trophy. Come on guys, better roll-up next time.

Canowindra 2013.

From Basil Healy.

The 2013 SAM 1788 Championships was once more held on Paul and Kim Farthing's property "Bogwood". The farm looked a picture with the whole of the paddock in which we flew slashed low and the take-off areas and control line circles mown. Prior planning and preparation ensured that some members arrived early to assist Paul in preparing the whole area.

Thursday 28th March.

The day dawned cool and windy. At the Free Flight site a couple of short test flights involved long retrievals and it was agreed by all present to re-schedule the events to later in the program.

Back at the big shed processing of models was in full swing whilst the control line fliers were quite busy getting in flights with Phantoms and Champs. The Champs found it hard going in the windy conditions.

After lunch the wind was still blowing at more than 8 metres/second and it was decided to re-schedule the Oldtimer Glider event until later in the program, which was a pity because there were 17 entries in the event. R/C Tomboy suffered the same fate. The remainder of the afternoon was spent catching up with old acquaintances and socialising. A quick head count at one stage revealed more than a dozen competitors from Queensland, also a very good response.

Friday 29 March.

More contestants arrived with new models requiring processing so the officials in the big shed were kept busy right up to the 11am start time for the Nostalgia event. Phantom and Champ racing was also being carried out in much improved conditions to the previous day.

Nostalgia got off to a good start on time and was concluded a little after 12.30pm. There were a few models in use which we had not previously seen, see the results for details.

 $\frac{1}{2}A$ Texaco, after lunch, saw the usual mess of Atomisers and Stardust Specials vying for a place in the fly-off. More than half of the field made the fly-off.

In the evening the SAM 1788 Annual General Meeting went off smoothly with the incumbent office bearers being returned. The lucky door prize was won by Allan Brady.

Saturday 30 March.

In an attempt to re-schedule the R/C Tomboy event the start of the Gordon Burford event was brought forward to 8.30am. Conditions were fickle with some contestants making maxes easily while others struggled. At the conclusion of this event contestants were given thirty minutes to prepare their Texaco models and one round was flown before lunch. The remaining rounds and the fly-off were completed with time to spare before the 4pm start of the R/C Tomboy event. This was flown in cool air and no outstanding times were recorded.

Saturday evening saw the usual BBQ and Buy, Sell and Swap meet in the big shed.

Sunday 31 March.

Light rain delayed the start of the '38 Antique event until 10am when flying commenced in heavily overcast conditions. Despite the conditions a fly-off was necessary to determine the winner. My abysmal effort with the Borysko Flying Wing was due to a lack of spark in the Orwick 64 and a centre of gravity which had moved backwards 3/4inch.

Duration: After lunch conditions improved somewhat with broken cloud and some blue sky. This event saw the usual plethora of Playboys and Lanzo Bombers but there were some other interesting designs in use, see the results for details. The fly-off was probably one of the shortest Duration fly-offs in SAM Champs history. Many did not even make the 7 minute max that they had so easily achieved during the rounds.

Sunday evening saw us all gather at the Canowindra Bowling Club for the presentation dinner. This was a buffet style affair followed by the presentation of trophies for all events concluded so far.

Monday 1 April.

Catch-up day. 8am start at the Free Flight field saw a somewhat reduced number of contestants but in almost perfect conditions. It was seldom necessary to have to walk more than 100 metres to retrieve your model after a flight.

Standard Duration: This saw a much reduced number of contestants compared to previous days. There was a certain amount of

re-tuning of engines to stay below the 12,500 rpm limit but once this was completed the competition commenced in the abbreviated format of three rounds with two to count for the fly-off.

The rounds went through quickly followed by the fly-off in time for us to get ready and fly one round of 2cc Old Timer prior to lunch

2cc Oldtimer: This event must be unique for the variety of designs that it attracts. Once more it was flown to the abbreviated format of three rounds with two to count towards the fly-off. Conditions during the rounds were good with some buoyant air but during the fly-off there was no lift at all to be had.

Oldtimer Glider: Re-scheduling of this event reduced the entries to 8 but with no reduction in the enthusiasm with which they flew. No two models were the same design. Italian designs took the first two places.

Overall the 2013 SAM 1788 Champs achieved all of the aims which the Committee had set. There were no protests (we had not even elected a protest committee!) and no contestants received injuries requiring hospital attention. The contestants conducted themselves in a right and proper manner and offers of assistance were received from many of them which was really appreciated by the organisers.





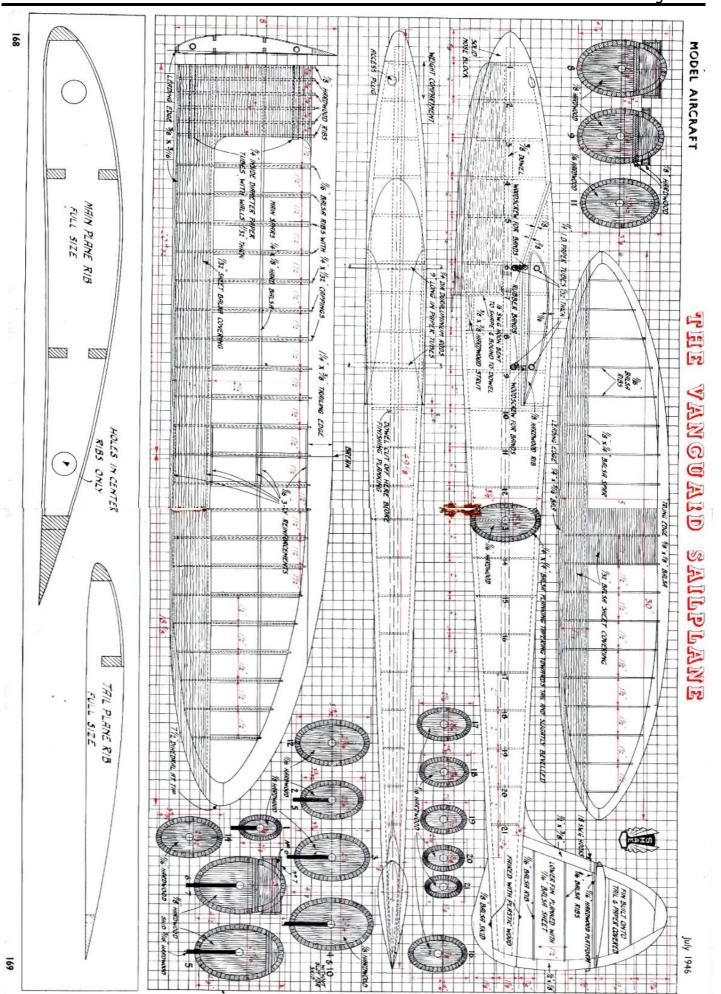








Clockwise from left: Part of the Bogwood Caravan Park. Briefing by Contest Director on the flight line. Processing in the "Big Shed". Allan Laycock, ACT, frustrated with the wind and his Malmstrom Bambinetta Mozzo model on Free Flight day. Side view of the Bambinetta Mozzo. Allan again with his Space Ray C/L model, Barbini 1cc power, happier this time but unable to fly due to the wind.



POINTSCORE 2012-2013 - PROGRESSIVE RESULTS

NAME	Parkes '12 Wang.	'12	Coota '12	M'br'k '12	Orange'13	C'w'dra'13	sub total
J.Rae	34	43	42	46	22	18	205
B.Healy	33	38	40	42	26	14	193
P.Scott	49	0	40	49	14	30	182
G.Manwaring	25	0	20	39	24	27	135
Browny	23	29	23	14	0	38	127
Condo	19	0	20	0	18	49	106
C'berra Smith	20	24	34	0	6	10	94
G.Potter	15	18	14	0	7	0	54
P.V'D'Waterbeemd	2	24	27	0	0	1	54
D.Beake	0	0	31	16	0	0	47
A.Brady	3	0	0	0	19	12	34
Mike Moore						27	27
G.Mitchell	15	0	0	0	0	11	26
I.Connell	16	0	0	6	3	0	25
Paul Farthing						24	24
J.Bradburn	4	0	0	0	16	0	20
T.Wright	18	0	0	0	0	0	18
I.Avery	4	0	0	0	0	8	12
B.Marshall	0	0	0	0	6	6	12
Gary DeChastel						11	11
S.Wright	10	0	0	0	0	0	10
A.Tjanavaras	0	0	0	10	0	0	10
J.Key	0	0	0	0	10	0	10
Warren Hathaway						10	10
Whitey	8	0	0	0	0	0	8
B.Dowie	0	8	0	0	0	0	8
Brian Stebbing						8	8
G.Malone	0	6	0	0	0	0	6
Geoff Black						5	5
D.Southwell	0	ಂ	4	0	0	0	4
Dave Paton						3	3
jim Hardy						1	1



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RUNNING BROWN JR. ENGINES.

A comment by Hank Baer, Published in the Fall 2005 issue of the Capital Area Antique Modellers Association Newsletter, Jim Coffin, Editor

The major reason for a Brown Jr. engine overheating and running hot is that the ignition timing is too far advanced. It's almost impossible to set it correctly every time by listening to it because of the conservative port timing of the engine, so use a tach if you have one. When you reach peak RPM on the tach, STOP advancing the timer arm. Advancing it any further will not gain any more RPMs but will only serve to overheat the engine as well as beat the hell out of your con rods and bearings. I've used a 3-1 gas/oil mixture in my Browns for years with no problems whatsoever.

More for Hank Baer Sparker V2@aol.com

A reason why I've always used minimum batteries in the model (to save weight) and used booster batteries (4.8 volts) to start even with a standard 2 cycle ignition engine - Cranking an ignition engine by hand can suck up everything available with a hard starting engine - It's the coil getting saturated that kills batteries - It's actually a dead short - And don't worry about using 4.8 volts to start - I've been doing it for 50 years with no ill effect on coils - We experimented with increased voltage to the coil after the engine was running - We've increased voltage up to 15 volts with no ill effect while running - It's all happening too fast to get the coil hot - 15 volts to the coil would be fatal while sitting still with the points closed of course - There was a small increase in RPM while applying 15 volts to the coil while running I'm sure due to better fuel burn - The reason for 90,000 volt magnetos on racing bikes - With the new batteries available today, it might be a future project to see where higher coil voltage could lead to higher RPM using alcohol fuel (of course) - I feel that combustion chamber shapes of the older engines will hamper much gain regardless.

COX ENGINES AND CASTOR OIL GUMMING

By Bill Schmidt Published in the January 2010 issue of the Wichita Historical Aircraft Modellers Newsletter, Jeff Englert, Editor

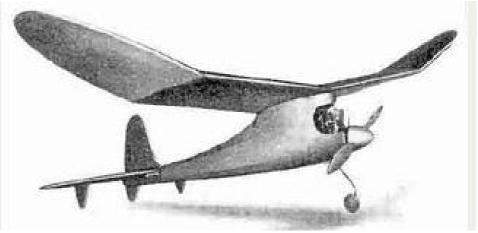
Through the years I have observed some folks having trouble starting their Cox engines on the flying field. One such event took place about 7-8 years ago, but is still very memorable in my mind. This fellow had a reed valve Cox Pee Wee .020 on a plane and couldn't get it running. The engine constantly ran out the prime and would not continue running. Remember the old saying about what a person is called that keeps doing the exact same thing over and over, and expects a different result?

Then, just recently another fellow was having the same thing happening to him only this time it was with a Cox Tee Dee .049. What was taking place here in both cases is symptomatic to Cox engines in particular. Both engines had been put away wet without clearing out the fuel left inside the carburetor section of the engine. In the case of the reed valve Pee Wee the area under the reed had a deposit of castor oil varnish that only disassembly and lacquer thinner could clean out. I asked the fellow when he last had the engine apart, and he replied that he had bought it new in 1961. If you fly these engines regularly there is no particular problem, but for long term storage they must be cleared out of fuel residue. Did you know that the 3 holes in the carby of the TD .049 have a diameter of .023? This is smaller than the smallest dress-makers pin which is .025. The TD .020 carby has three .014 holes in it. Castor oil fuel left in these discharge holes will oxidize and plug up solid if left over a long period of time.

I flush all of my engines out with Stoddard solvent when I'm finished flying for the day. This solvent also cleans the oil residue from my models very nicely without harming the finish. Stoddard solvent carries a mil-spec number, but to those who are not familiar with it let us just say that it can be obtained in various size cans at Home Depot under the name of mineral spirits or also known as oil base paint thinner. I keep a small 1 oz. atomizer bottle in my flight box for general clean up when needed. It will not clear a plugged reed or orifice, it's not lacquer thinner, and, it would be hard on a doped finish if it was that strong. Orally blowing through the fuel line on a T/D and/or injecting some solvent will generally clear the residue out. A reed valve engine is a bit more difficult to address. You can remove the needle valve and flush out the area with solvent, but note the number of turns out from closed so as to return to the same spot on installation. Lastly, let me say that the engine should be oiled well inside every place you can get to with Shaler RISLONE oil supplement from the auto supply store. No other after run oil can come close to it for its quality of protection.

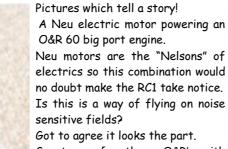
Taibi Powerhouse - But there was also the Dick Korda Powerhouse, 1949 From Jim C. SAML63@aol.com

The Korda Powerhouse was the "club" model for the Long Beach (CA) Thunderbugs about 1949-1951. We built them in all sizes, including the Infant powered profile. One problem with the design was that the retracting gear left no cushion when the model DT'd and wing failures were common. Fortunately (?) we were flying ten minute maxes back then, so a max didn't occur that often. IIRC, they were heavy, especially if you used the Berkeley kit wood.

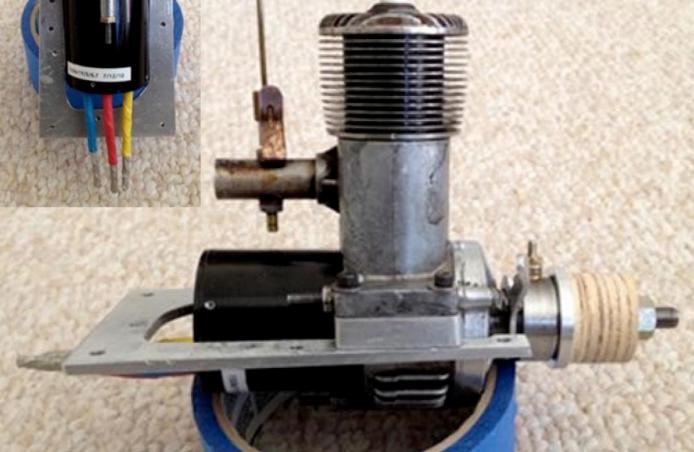












THE BACK PAGE



by R. V. BENTLEY

HILE in Birmingham for the Sir John Shelley Cup contest, I had the opportunity of examining Alf Cripps' (Bradford) "Ohlsson 23"-powered pusher job, which embodies all the features I wrote about in January's "Purely Petrol" notes. photograph here shows up its design admirably and Alf tells me its performance leaves little to be desired. He did not enter it in the contest, as he was experiencing difficulty with the motor, the gasket between cylinder and body having blown out and put it out of action. Although I have not experienced it myself, I have heard of other cases of this happening on "Ohlsson 23" motors, and the method of retaining the cylinder in position makes it difficult to effect a repair.

The Sir John Shelley Contest

In the contest proper, the published rules were adhered to very strictly, but in spite of this, not very many contestants were ruled out due to the three-minute starting rule-perhaps this is the beginning of an era of more efficient motor installation. The spectacle of the grim-faced starter, watch in hand, standing over the contestant with his now monotonous injunction to "Start now!" was amusing in quite a number of cases

when motors roared into life on the first or second swing and the machine had actually completed its flight and was back in the enclosure almost before the three-minute limit was up. In other cases, a point which struck the observer was the incredibly long period of time three minutes appeared to be when waiting for a motor to start, though I fear the unfortunate owner, struggling to find signs of life, must have thought very differently! Credit is due to the organisers and to the contest director for a very well-run affair, under conditions which were not all they might have been.

American Performance Again

Of interest to all users of miniature I/C motors is the latest information on Race Car performances in America and recently covered in a special article in *The Motor*. I cannot personally vouch for the accuracy of the information, but pass it on for what it is worth, assuming that its inclusion in *The Motor* is good enough recommendation.

Details are given of motor, fuel, and car which set up the amazing speed of 118 m.p.h. The motor is set in the car horizontally, driving the front wheels and having the plug pointing An amateur-built job, it has no normal cooling fins, but instead, the body of the car, an aluminium casting, is arranged to clamp round the cylinder barrel, and heat is dissipated by conduction through the body and radiation from its surface. The motor is a 10 c.c. two-stroke, turns at 29,000 r.p.m., and the fuel used consists of two parts ethyl alcohol, v one part castor oil and a few drops of amyl acetate "to assist mixing." From the same source it is learned that the great majority of

racing car enthusiasts are using commercial motors hotted up by increasing the compression ratios and using special fuels. This treatment of commercial motors naturally overloads

Mr. Alf Cripps of Bradford M.A.C. with his Ohlsson-powered pusher.

their working parts and

their working parts and increases the rate of wear, and it is understood that the "Hornet,"

popular 10 c.c. racing motor will last approximately 80 miles in a car under average conditions,

It makes us envious to think that, having just worn out a motor, one merely has to stroll around to the local model shop and buy another—at a reasonable price!