



*Joseph Frost's 23 year old "Tiger" is back in action to enjoy its 3rd. decade. Just before Christmas it underwent a major service as it was becoming very marginal on power.*

*After replacing a damaged crankshaft, Joe reports that it's now running like a gem.*

*Photo. Joseph Frost*

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## Diary Notes

### Next Aeromodellers NSW Bi-Monthly Management Committee Meeting incorporating the 2021 AGM.

Friday 11<sup>th</sup> June 2021, 7:30pm

Internet via ZOOM – instructions will be advised to Club Execs via bulletin.

### Following Aeromodellers NSW Bi-Monthly Management Committee Meeting.

Friday 13<sup>th</sup> August 2021, 7:30pm

Internet via ZOOM – instructions will be advised to Club Execs via bulletin.

Newsletter #439 (May 2021) deadline for submissions: **Friday 21<sup>st</sup> May 2021.**

## Contacts

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## Vale Max Stone



*Max at the Aeromodellers NSW Cootamundra Fly In in early 2015*

Col Woodward has advised that Max Stone (AUS 31) has sadly passed away “He must have had one of the lowest MAAA numbers left, 31. Unfortunately he did not stay involved when electric gliders became prevalent, he did buy a Radian but never made friends with the strange to him electronics involved.

He was a character and will be missed from our great hobby”.

Col Woodward,  
HSL Secretary

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There was a great writeup from Max published in the April 2015 ANSW Newsletter and in his honour, I have re-published it in full here - Ed.

### **Max Stone’s Thoughts and Memories after Reading Ken Burke’s Book - “Politics and Personalities in Australian Aeromodelling”**

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Joe McGuffin once asked me to do a review of Ken Burke’s Book - “Politics and Personalities in Australian Aeromodelling” for the MASNSW newsletter. I showed my review to Mr Burke before it was published so that he could OK it. He lived at Watson’s Bay but unfortunately passed away in December 2014. Here is my review of “Politics & Personalities in Australian Aeromodelling” Book 1

1928 -1950 by Kenneth J Bourke (there were to have been two more books).

It has 260 odd pages and was originally advertised on the back page of MASNSW Newsletter 318 (now also in issues 369 and 370 – 2014).

If this history had never been recorded it all would have been lost forever. But I must say it is heavy

reading - the Politics and personalities theme runs through it all.

I learnt about the pre 2nd World War modelling in Sydney and NSW from this book. How the Air Race from England to Melbourne in 1934 made the country very air minded. How Radio stations promoted model aircraft. 2BL had a Boys Aero Club timeslot from 1929. Norman J Lyons did the presentation. He organised a club "MAA" - it had paid membership and a correct structure.

Charles Ivor Freeman in late 1931 had a slot on station 2UE. His club was MFC and it had free membership.

The Herald and Telegraph newspapers had columns too.

In 1935 The Australian Women's Weekly carried an advertisement "Give every boy and girl a 25 shilling cabin monoplane for only 4 shillings, post free. Only 4 tokens to collect in 4 short weeks". They sold thousands.

You will have to read the book to find out more. Be warned, as the title suggests it is mainly about politics and personalities. The book doesn't tell you much about the planes or the motors.

Over 4/5s of the book covers the period to the middle 1940s the other 1/5 up to 1950.

Bob Lowe of Hobbyco arranged a competition in Centennial Park in March 1947. He offered a silver cup and £3 for a whip control contest (Hobbyco sold these planes so was promoting them) and also a Whirlwind motor for the winner of a Control line contest (which Jack Finneran won).

There were quite a lot of spectators there that day and eventually when we had monthly meetings in the park there were even more spectators.

The book says there were 5 control line planes there. I was there that day (not yet 16yrs old in March 1947) and I have one photo with 4 of the planes in it and another photo with one plane in it.

I do not know the name of the owner of this one. Unfortunately, I have misplaced the photo of the single aeroplane.

One of the planes didn't get off the ground that day it was Harold Stevenson's. I met Harold there that day 68 years ago and found he (and Dawn) were living 1.5Km from where I lived.

The following weekend at the local park with my fast running, another prop and a big push Harold had the plane airborne. Soon after with a better prop (we had to make our own then) and adjustments to the rigging etc it flew ok without my running.

The engines were spark ignition so you had to have points for the spark. A coil and condenser plus 4 AA batteries which made the plane heavy. Hard to do even wing overs.

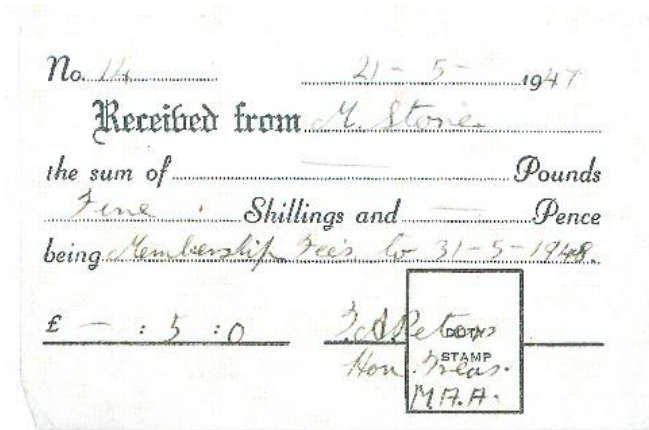
As the engines had bronze main bearings and no seal, pressure in the crankcase forced oil out onto the points and made the engine hard to start (only hand starting then – oil got onto the points). Harold had a rear carbide engine (can be timed by the piston) in it then which he made himself - a copy of an American Ohlsson 23.

I do not remember how – someone must have arranged a meeting of interested modellers that were at Centennial Park that day and it was decided that a Club should be formed.

Because it was a long time ago a meeting was held at the YMCA in Sydney I think (but am not sure) in April and May. I have a receipt for my membership fees from 21-5-47 to the 31-5-1948 signed by A Peters, Treasurer of the MAA for 5 shillings for the year. The receipt is No 14. At the general meeting they said that this No14 would be my Plane Number.

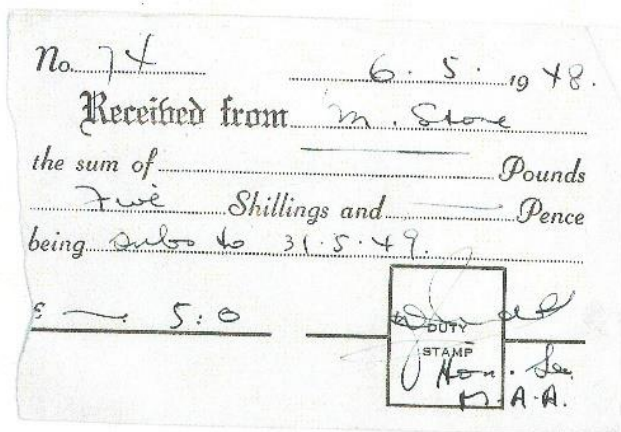
Now I always wondered why on my Membership Certificate my plane No was given as No 31. Well the book explains it – The Committee in their wisdom said members from before the War would





have the lowest numbers then the people who had planes – then the rest of us. Makes sense now.

My next receipt 6-5-48 till 31-5-49 still says MAA and was No 74. I guess there were less than 60 members for the year. By the way, the Membership Certificate looks the same as was used by the pre-war MAA because there is a picture of it in the Book on page 112.



In my photo taken in March 1947 with 4 planes in it (mentioned previously) the one at the back is Arthur Wild's and you can see MAA on the side of it. I would not have known what it meant back then. The next plane is Jack Finneran's, then Bill Marden's and then Harold Stevenson's in the front. I also have a picture of a plane by itself. I do not know the owners name but as mentioned, unfortunately I have misplaced it.

In the Book on Page 155 there is a picture of 24 people and their planes in Centennial Park. I think at the earliest it would be late 1947 or more likely



taken in 1948 or 49 as I do not think there were that many people with motors and control line planes in early 1947.

At the time of the meeting I hadn't heard of glow plugs or diesel engines (I was only 15 – 16 then).

Harold converted his to a Glo Plug later that year. In the following few months Harold Stevenson made three more engines - 23s with the carburettor at the front porting controlled by the crankshaft – more powerful and better timing. I bought the first one he ever sold it cost £5 (\$10), approximately the bring home pay for a week's work as a tradesman. I gave him £2 (\$4) and paid him 10 shillings (\$1) a month till it was paid off. He used one himself and he doesn't remember who he sold the other one to.

It was over a year before Harold and Bill Marden made a large batch for sale. I was a 1st year apprentice at Qantas Empire Airways and my pay was 30 shillings a week (\$3) - half went for rent. I left school at 15 and spent the next three years going to night tech to get my Leaving Certificate (as it was called then). The point is I didn't have enough time to keep flying model planes so after the middle of 1948 I could not remain an active modeller. I did go as a spectator to the 1948 Nationals at Bankstown (in November).

I became interested in Radio Control in the middle 80s when I saw RC Gliders at Dobroyd Head (near Manly) and I am still interested in RC Gliders.

I lived in the country (NSW) from 1938 to 1946 and flew free flight gliders then (couldn't get rubber) and I was at school.

Aeromodelling - but it is our history. Mr Burke deserves our thanks for writing down our early history so it isn't lost.

If you have read the review this far thank you. I personally found the book tough going - like it says Politics & Personalities and not a lot of

By Max Stone  
MAAA – 31.



*March 1947*



**An historic photo – taken in March 1947**

Aeroplanes from left to right – Arthur Wild (MAA 7), Jack Finneran (MAA 2), Bill Marden (MAA 1) and Harold Stevenson (MAA 11).

Bill Marden and Harold Stevenson machined their engines from castings. I think Jack Finneran's plane was imported from the USA. You can see the MAA on the side of Arthur Wild's plane so he must have been flying before World War II.

# General Bi-Monthly Management Committee Meeting Minutes

## Aeromodellers NSW Inc

Venue: Zoom Video Conference  
Friday 9<sup>th</sup> April 2021

**Meeting Opened:** 7:33 p.m.

**Chairman:** Tim Nolan

**Attendees in person:** None

**Attendees via Zoom online:** Clive Weatherhead – WRCS, Rob Masters – WPMAC,  
Tim Nolan – ROW (Chairman), Steve Norrie – NSW Scale, Tim Ingham – WRCS,  
Jeremy Randle – NSW Pylon, David Kennedy – SSSME, Daryl Woolfe – GMAC,  
George Atkinson – WRCS, Brendan Tucker – CAA, John Armarego – TSAANSW,  
Tom Tobin – RFC, Geoff Jones – SNMAC, Stephen Weatherstone – HSL,  
Stephen Lange – PRCAC, Rick Collis - GAC, Terry Goddard - GMAC, Larry Hoskins – TARMAC,  
Bruce Thrift – CVRCMAC, Trevor Smith - MMSC

**Visitors:** None

**Apologies:** Dave Lewis – Coota

**Minutes:** [Motion: That the minutes of the Bi-Monthly meeting held on Friday 12<sup>th</sup> February 2021 by Zoom Meeting as published in Newsletter 436, February 2021, and the financials for December and January distributed in email bulletin 19 2020/21 be accepted as a true and correct record of that meeting.](#)

**Moved:** RFC **Seconded:** CAA **Carried** Yes

### Business Arising:

1. Any feedback received on 'Playing by the Rules' document issued to clubs and members, and nationally by MAAA? - None



## **Reports**

### **Treasurer**

**Steve Norrie**

The February and March financials were presented for approval.

Expenses incurred by committee members were presented for approval.

[Motion: That the Treasurer's reports be accepted and that the accounts presented be approved for payment.](#)

**Moved:** SNMAC **Seconded:** CVRCMAC **Carried**

### **President and CASA Liaison**

**Tim Nolan**

The President spoke on the marquee created for use by ANSW members to promote ANSW and aeromodelling generally. The MAAA conference will take place on 15<sup>th</sup> May via Zoom and any club that has an item for the agenda forward it to Clive Weatherhead, within the month of April. The Conference agenda has not been released at the time of this meeting and we will provide an update of the outcome at the next meeting. ANSW at this stage has no motions for the meeting.

In respect of area approvals, any future request for flight ceiling above 400ft must be accompanied by evidence of current stakeholder engagement, which must include engagement with any hospital or aerodrome within 50km, prior to submission of the area approval request. This requirement is not something from the MAAA rather it is coming from the regulator following some incidents in another State. We will continue to monitor and seeking more clarity surrounding this issue.

I will leave David Kennedy to report on the Casino Fly-In. We will be sending out feedback forms to those who attended looking to take the most out of the event and how to improve it in the future.

### **Secretary**

**Clive Weatherhead**

No additional items to report.

### **Vice President**

**David Kennedy**

The inaugural Casino Airport Richmond Valley Large Scale Fly In was held over the Easter Break from Thursday 1<sup>st</sup> April to Monday 5<sup>th</sup> April and was an unmitigated success and a truly memorable event for the aircraft present, the camaraderie and friendships formed and, of course, the weather. For those who were not there, it rained, following by more rain, a bit of sunshine and then more rain.

Whilst the numbers were ultimately down on expectations due to last-minute COVID-19 lockdowns, there were in excess of forty pilots and a huge variety of aircraft present - amazingly numbering well over one

hundred, and then the Garles had their stunning Fokker DR-1 60% scale triplane, which was a sight to behold during a low and slow sunset pass across the field.

Whether it was a flock of 3D pilots trying to go lower than the rest, or the screaming jets performing unbelievable aerobatics, the huge number of giant scale gliders gracefully floating around, or the large scale types such as the 50% Decathlon putting on a very low and wonderful scale aerobatic display, there was always something going on at the flight line to entertain fellow pilots and the public alike.

Despite the weather, the number of members of the public who visited the event over the five days was very good, and judging by their reactions and comments, a great time was had by all. The Mayor, Mr Robert Mustow, and his wife, paid us a visit on Saturday and spent a great deal of time looking over the aircraft on display and chatting with the ANSW President and MAAA Secretary. He was quite impressed and welcoming of the event and is very much looking forward to an even bigger and better showing next year.

As is always the case with events of this type, they are made by the pilots and their aircraft that attend and all thanks needs to go to everyone in attendance. You made the event what it was. Special thanks also need to go to all the event organisers, especially Tyson and Jordana Dodd for their amazing efforts co-ordinating the day-to-day activities, breakfasts, lunches and dinners and a great deal of the operational issues throughout the event.

In the end, despite the weather, or perhaps because of it, I am quite certain everyone would agree that the event was a spectacular beginning to what will surely become a key fixture on the aeromodellers calendar for years to come.

**Registrar**

**Dave Lewis**






Current membership stands at 2091 compared with 2013 for last season.






Demographics are:

Age Group	No. Members	Percent
18 or under	105	5.02%
19 - 29	49	2.34%
30 - 39	86	4.11%
40 - 49	286	13.68%
50 - 59	404	19.32%
60 - 69	471	22.53%
70 - 79	532	25.44%
80 or over	158	7.56%
<b>Total: 8</b>	<b>2,091</b>	<b>100 %</b>

## Newsletter editor

Rob Masters

Subject Line:	NSW Newsletter 436 - February 2021	
Delivery Date/Time:	Sat, 27 Feb 2021 8:33 pm	
Overall Stats		
Total Recipients:	1,785	
Successful Deliveries:	1,763	
Bounces:	22 (1.2%)	
Times Forwarded:	0	
Forwarded Opens:	0	
Recipients Who Opened:	913 (51.8%)	
Total Opens:	2,996	
Last Open Date:	8/4/21 7:29PM	
Recipients Who Clicked:	542 (30.7%)	
Total Clicks:	889	
Last Click Date:	8/4/21 7:29PM	
Total Unsubs:	3	
Total Abuse Complaints:	0	
Times Liked on Facebook:	0	
Clicks by URL		
URL	Total Clicks	Unique Clicks
<a href="https://nsw.aeromodellers.org.au/wp-content/uploads/2021/02/ANSW-NL-436-February-2021.pdf">https://nsw.aeromodellers.org.au/wp-content/uploads/2021/02/ANSW-NL-436-February-2021.pdf</a>	889	541
<a href="http://nsw.aeromodellers.org.au">http://nsw.aeromodellers.org.au</a>	0	0
<a href="https://www.facebook.com/aeromodellersnsw/">https://www.facebook.com/aeromodellersnsw/</a>	0	0
Top locations by opens		
 Australia	2,472	83.8%
 USA	433	14.7%
 United Kingdom	29	1.0%
 Canada	5	0.2%
 Romania	4	0.1%

Subject Line:	ANSW Newsletter 437 - March 2021	
Delivery Date/Time:	Tue, 06 Apr 2021 6:04 pm	
Overall Stats		
Total Recipients:	1,877	
Successful Deliveries:	1,787	
Bounces:	90 (4.8%)	
Times Forwarded:	0	
Forwarded Opens:	0	
Recipients Who Opened:	884 (49.5%)	
Total Opens:	2,012	
Last Open Date:	9/4/21 11:42AM	
Recipients Who Clicked:	556 (31.1%)	
Total Clicks:	728	
Last Click Date:	9/4/21 11:28AM	
Total Unsubs:	1	
Total Abuse Complaints:	0	
Times Liked on Facebook:	0	
Clicks by URL		
URL	Total Clicks	Unique Clicks
<a href="https://nsw.aeromodellers.org.au/wp-content/uploads/2021/04/ANSW-NL-437-March-2021.pdf">https://nsw.aeromodellers.org.au/wp-content/uploads/2021/04/ANSW-NL-437-March-2021.pdf</a>	721	553
<a href="https://www.facebook.com/aeromodellersnsw/">https://www.facebook.com/aeromodellersnsw/</a>	5	2
<a href="http://nsw.aeromodellers.org.au">http://nsw.aeromodellers.org.au</a>	2	2
Top locations by opens		
 Australia	1,670	84.7%
 USA	270	13.7%
 Russia	11	0.6%
 United Kingdom	9	0.5%
 Austria	3	0.2%

## Chief Flying Instructor

## Brendan Tucker

Currently there are 210 Instructors left in NSW to complete the Instructors course before 30 June 21. Once this date has passed you will be able to instruct for your club, but you will not be able to issue MAAA Wings Ratings to students. This is a Regulatory compliance forced upon MAAA, not an ANSW witch-hunt to remove ratings from our members.

To date we have the following courses have arranged:

Host Club	Date	Status
ANSW State Field	24/04/21	Places available
SSME	1/05/21	Full
RAAFMAC	2/5/21	Full
Grafton	15/05/21	Places available
Grafton	16/05/21	Places available
SSSFA	28/05/21 & 29/05/21	Places available

If you have not attended a course after the October 2018 hosted by George Atkinson, then you will need to attend a course to keep your rating. Talk with your fellow instructors and club and arrange a suitable time for all involved and then forward the details to [cfi@nsw.aeromodellers.org.au](mailto:cfi@nsw.aeromodellers.org.au) . Please note that I



am a volunteer, and I can't be available at the drop of a hat to accommodate any requests, but I am flexible. I understand the current pandemic and natural disasters have impeded our ability to host courses but at the end of the day, there is little need for panic as we are not issuing large numbers of Wings to members and you can still instruct at your club if your club wants you to.

If any club in the Gunnedah or Upper Hunter areas would like to host an Instructors course, please get in contact me and we can arrange a course.

Stay safe and happy flying!

## State Flying Field Cootamundra Club

The field is in excellent condition and attracting even more bookings than in previous years.

## Second State Flying Field - search

One possible field has been submitted for consideration but has been rejected as it is outside of the range suggested and would be at risk from neighbouring hobby farms and weekend properties for noise and overflight challenges.

[The chairman proposed that the reports be accepted.](#)

**Moved:** NSW Pylon **Seconded:** GAC **Carried**

## Correspondence:

Items in **purple text** (if any) are highlighted for discussion:

Correspondence In		
Source	Content	Outcome and matters arising
Bob Pearce - HRCA	Enquiries about MAAA insurance coverage	Answered by ANSW and MAAA
Jim Haywood	Enquiries concerning 36mhz testing	Answered. Switching to 2.4
Bob Carpenter – HMAS and others	Correspondence and conversations concerning plans for a DJI display and launch at a club "come and try" open day.	DJI launch display withdrawn from the event as this would constitute a public display, which requires all documentation including a full risk-assessment to be with CASA not less than 28 days before the proposed event.
Neil Tank – MAAA	Information concerning the 2021 club assistance scheme	Awaiting applications from NSW clubs

Correspondence In		
Source	Content	Outcome and matters arising
Geoff Hungerford – Muswellbrook	Enquiry on behalf of a member interested in rocketry	Referred to MAAA MOP 031
Brett Cadwallader – CAA	Enquiry concerning member database	Answered
Various	Enquiries concerning instructor courses. Note that instructor recertification deadline of 30/6/21 is approaching	Processed
Various	Correspondence concerning CKS Club and varied opinions on height limits	Answered by CASA
Various	Correspondence concerning arrangements for the Casino event – Easter 2021	Processed
Terry Goddard – GMAC	Documents for CASA for area approval	Processed with CASA
Robert Pearce	Question in relation to constitutional matters	Answered
Robert Budniak	Raising the question of NSW constitution mentioning that meetings need to be held at a “place”	Answered, in that the Fair-trading model constitution allows for technology to be used to allow meetings at 2 or more locations, which applies unless specifically forbidden. See item under general business later in this meeting.
Tyson Dodd – MAAA	Requesting street addresses for all clubs for insurance purposes.	Provided by NSW state registrar – Dave Lewis.
Geoff Hungerford – MDMAS	Correspondence concerning area approval	Answered by Tim Nolan
Mal Robertson – JFA	Confirmation of event 5 <sup>th</sup> to 7 <sup>th</sup> March and request for 1500ft per approval instrument	Processed. CASA confirmed Notam
Bob Carpenter – HMAS	Incident report for 7 <sup>th</sup> March	Processed
Rick Collis – MMAC	Insurance question concerning variation of PA cover for over 75s.	Answered
Les Donovan	Request for 1000ft for 21/3 for Pattern event.	Processed with CASA
Various	Correspondence from a large number of people concerning instructor courses and deferrals due to weather conditions.	Processed
Ian Avery (on behalf of Peter van de Waterbeemd)	Details of SAM1788 championships, Canowindra, 31/3 to 5/4.	Noted
Ian Avery (on behalf of Peter)	Copy of proposed rule changes for RC Old Timer, and voting form	Noted

Correspondence In		
Source	Content	Outcome and matters arising
van de Waterbeemd		
Ministry of health	Copy of correspondence to HMAS, answering questions in relation to drone day events	Recorded
Richmond ATC	Copy of approval for CKS event 21/3/21	Recorded
Mike O'Reilly – SSL	Details of Bordertown Aerodrome event for 27 <sup>th</sup> to 29 <sup>th</sup> Nov 2021	In process with CASA
Geoff Jones – SNMAC	Starting process of area approval, to be supplied to RAAF Richmond.	Tim Nolan has provided templates and notes on the approval process.
Terry Bond – NSWFF	Bulletin for 1 <sup>st</sup> West Wyalong national championships	Noted
Barry Burke – Appin	Enquiry concerning area approval for Appin club	Copy of approval sent.
Ralph Dephoff – AEFA	Enquiry concerning covid safety plan requirements for event at CAA field.	Links to government resources provided. Plan required for more than 100 attendees
Shane McMillan	Application for approval as large model inspector – 7 to 25kg	In process
CASA	Area approval for air display and event at Casino Airfield	Recorded
Mike Close – SRCS	Initial notification of forthcoming insurance claim to MAAA	Noted
Ian Avery	Copy of The Australian Thermaleer newsletter	Noted
Jim Houdalakis	Various correspondence on Jerilderie Scale Rally	Recorded. Asked for NOTAM request

Late Correspondence Not Yet Dealt With		
Source	Content	Outcome and matters arising
CASA	A request under the Freedom of Information Act has been received in relation to an area approval.	Tim Nolan authorising CASA to release
PRCAC	Raised questions received concerning the testing of non-recreational large drones, and also the instruction of drone pilots in night-flying	It was indicated that the Parramatta Club area approval, like all area approvals, was for recreational flying only and non-transferrable. It was noted that the CASA recreational drone rules do not extend to commercial applications and specifically require daytime flying only. It was suggested that PRCAC refer the individuals raising the questions back to their commercial drone representative body

Correspondence out		
Source	Content	Outcome and matters arising
Tim Nolan - ANSW	To Warialda Club – documentation to assist with area approval renewal	Sent. Club provided full documentation which has been processed with CASA
Tim Nolan – ANSW	To CKS Club. Area approval with information from CASA on 400ft limit other than where pre-approved by ATC for event purposes	Processed
Tim Nolan – ANSW	To Mark Lewis, CASA. Application for LSF Easter event at Jerilderie, followed by details of stakeholder engagement with adjacent landowners.	Processed. CASA approval received and passed to club
Brendan Tucker – CFI – ANSW	Course details to participants in MAAA instructor certification and recertification	Sent
Steve Norrie – ANSW	To Mark Purvis confirming booking of CAA facility 5 <sup>th</sup> to 9 <sup>th</sup> April	Sent
Tim Nolan – ANSW	To MAAA – business case for support for Casino Event	Submitted
Tim Nolan – ANSW	Area approval for Grafton MAC processed and CASA approval sent to club	Completed
Tim Nolan – ANSW	Area approval renewal application for Bega DMC to CASA	With CASA

**Motion:** That the acceptance of inward and outward correspondence be accepted as a true record.

**Moved:** NSW Pylon **Seconded:** RFC **Carried**



## Awards:

Awards			
MAAA power fixed wing			
Name	Club	MAAA number	Class
Geoff McBlane	WRCS	87797	Bronze
Wayne Webber-Maeder	WRCS	87991	Bronze
Kingsley Fielden	SMFC	88054	Silver
Dallan Pardey	RAAFMAC	84437	Gold
Richard Mair	SHMAC	87388	Gold
Ross Middleton	LMMAC	40421	Silver
MAAA glider			
Name	Club	MAAA number	Class
Carlo Sbrana	HSL	87997	Bronze
Grzegorz Radomski	HSL	87989	Silver
MAAA helicopter			
Name	Club	MAAA number	Class
Stuart Robinson	DMAC	49886	Gold
MAAA multirotor			
Name	Club	MAAA number	Class
MAAA Instructor certification or recertification			
Name	Club		

Motion: That the nominations for Gold Wings be ratified

Moved: WPMAC Seconded: CAA Carried

## General and New Business:

1. Fees for the coming year were discussed, and a number of alternative models reviewed.

Motion: That the proposal to the AGM is that the ANSW fee for the year 2021-22 is increased by \$5 to \$50 for seniors, and that an early-bird discount, for this year only, of \$10 be applied to any existing MAAA member renewing their membership and registered in the MAAA database by 1/8/21, making the fee \$40 for those members renewing during June and July 2021. The half-year fee to remain at \$30.

**Moved:** NSW Pylon **Seconded:** WRCS **Carried** Yes

2. There will be a motion at the June AGM to add videoconferencing as a formally acceptable meeting format, along the following lines:

### **35 Use of technology**

- (1) A member not physically present at a general meeting may be permitted to participate in the meeting by the use of technology that allows that member and the members present at the meeting to clearly and simultaneously communicate with each other.
- (2) For the purposes of this Part, a member participating in a general meeting as permitted under subrule (1) is taken to be present at the meeting and, if the member votes at the meeting, is taken to have voted in person.

3. Club Assistance Scheme. Applications from the following clubs were presented and approved for ANSW support, to now be presented to MAAA:
  - a. Grafton
  - b. SAM
  - c. WRCS
4. Standing item – upcoming events:
  - a. See ANSW newsletter for current events list.
5. Standing item – any incident reports or safety issues reported during the last 2 months:
  - a. HMAS – 7/3/21. Electric model flying off assembly stand during pre-flight checks. Injuries requiring emergency treatment at Hawkesbury Hospital.
  - b. Private property near Gunning, NSW. Minor wound from prop strike whilst tuning Enya 45. No further action but recommended that all clubs/pilots have access to a fully stocked first aid kit and tetanus booster be kept up to date.
6. It was noted that the use of drones for photography needs to follow CASA guidelines and that shots taken from above a group of people are in breach of the CASA code: “You must not fly your drone over or above people at any time or height”. Members are also reminded to consider, carefully, the potential impact of anything that they post on social media.

7. Clubs are reminded that any request for endorsement of the MAAA insurance policies (such as noting of third-party interests) should be sent to the ANSW Secretary for handling.  
[secretary@nsw.aeromodellers.org.au](mailto:secretary@nsw.aeromodellers.org.au)
8. Clubs are also requested to avoid contacting the MAAA Secretary directly, as many of the issues that are communicated to him should be handled at a state level.
9. Springwood Nepean club questioned the change of MAAA maximum for club assistance from \$5000 to \$5500 and suggested that the amount should not vary year on year.
10. The current plan is that **the next general meeting will be held on Friday 11<sup>th</sup> June 2021 at 7:30pm**. It is expected that the location will be by Zoom meeting and log-in information will be provided before the meeting. Any change to this plan will be advised to club representatives. This will be the standard Bi-Monthly Meeting and Annual General Meeting

Motion: That the items of general and new business, above, be recorded as discussed

**Moved:** SSSME **Seconded:** WRCS **Carried**

**There being no further business before the meeting, the meeting was declared closed at 9:37 p.m.**

# Aeromodellers NSW 2021 Calendar

(Compiled 30 April 2021)

Unless otherwise advised Aeromodellers NSW Meetings are held the 2nd Friday of every other Month.

## May 2021

9	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366
9	Floatplanes Over the Regatta Centre	Penrith	Tim Nolan	0412 173 440
15-16	Precision Aerobatics – hosted by SRCS	Gunderman	Alastair Bennetts	0439 480 793
15-16	COMSOA Scale Fun Fly	East Maitland	Jason Russ	0414 505 212
15-16	Veterans Gathering	Muswellbrook	Lindsay Muffett	0411 212 662
16	GCAC Central Coast Indoor Flying	Niagara Park	Hank van de Scheur	0417 685 403
30	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366

## June 2021

11	<b>Aeromodellers NSW General Mtg</b>	<b>TBA</b>	<b>Tim Nolan</b>	<b>0412 173 440</b>
12-13	New England SAM Gas Championships	Tamworth	Garry Whitten	0428 620 358
13	Gosford City Float Planes	Kariong	Nic Lucas	0424 350366
13	Floatplanes Over the Regatta Centre	Penrith	Tim Nolan	0412 173 440
19-20	Precision Aerobatics – hosted by RFC	Hexham	Alastair Bennetts	0439 480 793
20	Floatplanes Over the Regatta Centre	Penrith	Tim Nolan	0412 173 440
20	GCAC Central Coast Indoor Flying	Niagara Park	Hank van de Scheur	0417 685 403
27	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366

## July 2021

10	Floatplanes Over the Regatta Centre	Penrith	Tim Nolan	0412 173 440
11	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366
11	GCAC Central Coast Indoor Flying	Niagara Park	Hank van de Scheur	0417 685 403
17-18	Precision Aerobatics – hosted by CVRCMAS	Camden Valley	Alastair Bennetts	0439 480 793
25	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366
31	Floatplanes Over the Regatta Centre	Penrith	Tim Nolan	0412 173 440

## August 2021

8	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366
8	Floatplanes Over the Regatta Centre	Penrith	Tim Nolan	0412 173 440
13	<b>Aeromodellers NSW General Mtg</b>	<b>TBA</b>	<b>Tim Nolan</b>	<b>0412 173 440</b>
14	Precision Aerobatics – hosted by CKSMAC	Pitt Town	Alastair Bennetts	0439 480 793
14-15	TARMAC Scale Rally	Tamworth	Richard Exler	0438 314882
15	Precision Aerobatics – hosted by RAAFMAC	Richmond	Alastair Bennetts	0439 480 793
22	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366
28-29	Warialda Fun-Fly 2021	Warialda	Barry Power	0427 885 058
			Allan Asquith	0415 735 461
29	Floatplanes Over the Regatta Centre	Penrith	Tim Nolan	0412 173 440
29	GCAC Central Coast Indoor Flying	Niagara Park	Hank van de Scheur	0417 685 403



## September 2021

3-5	SAM Coota Cup	Cootamundra	Peter Scott	02 9624 1262
5	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366
18	Floatplanes Over the Regatta Centre	Penrith	Tim Nolan	0412 173 440
18-19	Precision Aerobatics – hosted by GDAA	Gunnedah	Alastair Bennetts	0439 480 793
19	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366
26	GCAC Central Coast Indoor Flying	Niagara Park	Hank van de Scheur	0417 685 403

## October 2021

1-4	Coota Scalefest 2021 - State field	Cootamundra	Colin Mitchell	0418 699 182
			David Foster	0407 971 180
3	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366
8	<b>Aeromodellers NSW General Mtg</b>	<b>TBA</b>	<b>Tim Nolan</b>	<b>0412 173 440</b>
9	Floatplanes Over the Regatta Centre	Penrith	Tim Nolan	0412 173 440
16-17	Precision Aerobatics – hosted by QMAC	Queanbeyan	Alastair Bennetts	0439 480 793
17	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366
16	GCAC Central Coast Indoor Flying	Niagara Park	Hank van de Scheur	0417 685 403
24	GCAC Central Coast Indoor Flying	Niagara Park	Hank van de Scheur	0417 685 403
31	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366

## November 2021

6-7	SAM Golden West Old Timer	Parkes	Peter Smith	0423 452 879
10-14	Invitational Scale classic Downunder 2021	Cootamundra	Cheryl Rolfe	<a href="mailto:cheza1954@iprimus.com.au">cheza1954@iprimus.com.au</a>
14	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366
20-21	Precision Aerobatics – hosted by SMFC	Shoalhaven	Alastair Bennetts	0439 480 793
21	GCAC Central Coast Indoor Flying	Niagara Park	Hank van de Scheur	0417 685 403
28	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366

## December 2021

10	<b>Aeromodellers NSW General Mtg</b>	<b>TBA</b>	<b>Tim Nolan</b>	<b>0412 173 440</b>
11	Floatplanes Over the Regatta Centre	Penrith	Tim Nolan	0412 173 440
12	GCAC Central Coast Indoor Flying	Niagara Park	Hank van de Scheur	0417 685 403
19	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366

## January 2022

2	Gosford City Float Planes	Kariong	Nic Lucas	0424 350 366
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# Club News & General Interest

## Safety Matters

**Daryl Woolfe NSW Safety Officer**

G'day to all NSW members and those who read our newsletters all over the world,

I would like to start with a huge thankyou to those who helped out and ran the Richmond Valley Large Model Fly In over the Easter weekend in Casino.

This time I would like to bring up safety at home. While home based accidents do not come under the incident reporting scenario, they are most certainly abundant and the frequency of serious accidents is quite alarming and possibly life changing. I am getting stories of people who have lost the tops of their fingers to a carnivorous propeller, been slashed by a Jack the Ripper style blade and generally keeping the ER room in ample supply of work [victims?]. Some could have been very serious, and I know of one incident that was a millimetre away from being fatal. I can imagine the headlines for that!

This incident was a few years ago and has been retold several times so the truth may have stretched just a fraction at each retelling, however, it will make sobering reading nonetheless. The story, as related to me, involved a large model swinging a big propeller, a young child, a proud granddad, two ambulances and a, thankfully, happy ending. The granddad was showing his nice new model to the family. The model had no wings fitted and the granddad started the engine for the family to hear. At this point, the grandson [about three years old] either got excited or scared and moved rapidly and accidentally kicked the throttle stick to full.

The aircraft leapt forward and the granddad got between it and the child and the aircraft obliged by virtually climbing up the granddads leg and causing a very significant lacerations in the groin area. While the old man and twins escaped decapitation,

the inside of his thigh was laid open and actually exposed the femoral artery.

An Ambulance was called and the situation got worse. Upon arrival, the Paramedic saw the nasty wound and went back to his vehicle to get extra materials to treat the injury. Unfortunately, he did not see the low hanging branch and knocked himself cold. 000 again and a second Ambulance was called for.

The end of the story was a happy outcome for all, but it was so close to being a tragedy it really was not funny.

Of course, one has to remember that this story has been told several times, but the fact that the femoral artery was exposed is one hundred percent true.

Another home incident occurred only a short while ago and the victim, a long term modeller, was very lucky not to have the top of his left index finger amputated, the damage was that bad. Our subject this time was running a Saito FA100 using slotted engine mounts and had neglected to secure the engine to the mounts. Well at least not securely enough.

The engine shifted forward and, in a reflex reaction, he put his hand forward to prevent the advancement of the engine and propeller. BITE. Our member left the engine running, a testament to the power of a Saito, went inside and grabbed a towel to stem the bleeding and was driven to the hospital. From there he rang another club member to go and shut the, still running, engine off. The initial consult indicated that the mangled finger would have to be amputated at the knuckle. Luckily, a visiting finger surgeon was called and the finger saved. Today it is very hard to notice that

there was ever a problem. But ask the owner just how fortunate he considers himself to be.

These are just two in the list of dozens of incidents that I have seen or heard about in just a few years.

I encourage members to do the math on a spinning propeller and work out how many bites per second you can get from a two blade propeller and from a four. The result might surprise you.

I just added up the number of stitches as told to me by five modellers that I know. A grand total of one hundred and thirty. One pilot had over seventy in his belly when an electric powered model suddenly burst into life and jumped at him off the workbench. He lived just around the corner from the local hospital and walked to the ER holding a towel to stem the bleeding.

Yes, he had been a modeller for many, many years but it was his first EP model.

I am also finding that fatigue is a major factor in home based injuries as pilots are making adjustments to their models after a day's work, a long night out or a restless night's sleep. Being tired is a sure way to get hurt or get into a situation of near misses.

For myself, I have had to learn the hard way on this. Now, if I do not feel 'right', I do not even go near the workshop or the field. My working day is a long one and I also work most Saturdays, so Sunday can be a no go for me.

Fatigue is also finding its way into 'at the field accidents' and this can be from the first flight of the day to the last of several flights. Being a close witness to such happenings where a pilot, who had flown extremely well all day over eight or nine flights, suddenly, on final approach, gave his model full throttle and then dived into the ground from thirty feet. He was simply too tired to concentrate any more.

As a final note for this edition, a house just around the corner from me was burned to a shell, when a LIPO battery exploded under the house and gutted the entire dwelling. On the upside all the family got away from the house without injury [as well as their two dogs] but they have lost all their possessions and the kids' toys.

I had only been talking to the family just a month or so before as they had just moved in after purchasing the house. The battery was being charged up for a drone and it did not want to play anymore. The family have had to suffer through a Police investigation and a lot of finger pointing from the general public. Totally unfair....

Until next time,

Regards and Respect  
Daryl Woolfe  
ANSW Safety Officer.

# Queanbeyan Aerobatic Event

## 17<sup>th</sup> & 18<sup>th</sup> April 2021

Tom Collinge

What A great weekend!

We had a large entry of 19 pilots including seven from the local region, three from Melbourne, one from Albury, and one from Newcastle and two from Shoalhaven which is terrific to see. and the balance from Sydney clubs

Our reason for visiting the regional clubs is to encourage participation and thanks to the support of the Committees and members of host clubs along with a few local personalities we are welcoming new pilots into our fraternity.

The best result for our group has been the number of new or nearly new entrants that this particular event attracts from the greater Canberra area so thank you to those that joined in on the weekend.

### MASTERS Class

This is the highest ranking class within Australian R/C aerobatics and we had three pilots attend this event. Shayne Lysaght from CKSMAC (Sydney) flying a "Sensation" biplane with V4 contra drive, Norm Morrish from P&DARCS (Melbourne) flying a "Skyleader" biplane powered by an Adverrun contra system and Jason Arnold also from CKSMAC flying a "Alchemy Pro" (monoplane) with Precision Aero Products belt drive reduction system. The biplanes and reduction drive systems are predominantly used in an effort to better control the speed of the aircraft in all attitudes so that the "presentation" or "artistic" image is the best that can be presented. If you live in Sydney and want to see this standard of flying come along to one of our competitions and watch or ask questions.

### SPORTSMAN Class

We had five pilots .Tim Voight (Shoalhaven) in his second competition flying a Hangar 9 "Meridian" with electric power setup won the class by a good margin Any readers in the South coast region of

NSW should get along to SMAC and watch or talk to Tim. Alice Lloyd from BMAC (Belconnen ACT) flew very well to capture second position, Alice has now achieved three promotion points and will progress into the Advanced class, she is flying really well and was the highest scoring pilot out of four pilots from the Belconnen club to participate. Tim Merchant (Belconnen) flew in his first comp and scored consistently, one or two low scores stopped him from achieving a higher place, Andrew Bruce and Damien Sparkes were most welcome, Andrew at his second comp and Damien at his first. All the Belconnen pilots were flying glow powered "intermediate" type low wing aileron models and were "guided" by Phil Spence who stood behind each of them and "called" through each of their flights. Thank you, Phil!

### ADVANCED Class

Mario Schembri from Melbourne made the long trip with his BJ Park "Essence" powered by an Adverrun single prop reduction drive. Mario is a great guy, always has a bright outlook and gives his best effort, his flying was rewarded with a promotion point which was well deserved! Con Kyraikides from Rebel club in Newcastle proved to be the rebel yet again by trying to fly his YS powered Galactik 2 mtr model with only one main wheel. The hardest working bloke at the event was Jamey Bellicanta from the host Club Queanbeyan MAC.

Jamey worked tirelessly for a few days before the comp and then night and day during the comp. The guy is unstoppable, this level of organising cost him in his flying results so we are sure he will return to his usual high standard at events where he is not so involved in the field.

### F3A Class

Phil Spence (QMAC / BMAC) won this group with his Adverrun contra powered "Alchemy", considering his involvement with the pilots in the



Sportsman class and all the associated distractions he deserves the win. Kahl Eckersley (SRCS) had to withdraw at the end of the first day due to illness which was a shame as the top four guys in this class were running fairly close to each other. Artur Uzieblo from Melbourne flew very well even without a 'caller'. His "Element" powering along nicely. Chris Henry (TCMAC) Albury and his Plettenberg powered "Alchemy" kept these two honest and despite a short trip in an ambulance on Saturday evening came back on Sunday firing on all cylinders, well done Chris!

#### **EXPERT Class**

Rod O'Neil recently relocated to the East Coast from out west and their loss is our gain! Rod flies at a couple of clubs in Sydney and does so extremely well. He flies a BJ Park "Element" with Plettenberg direct drive and he is well worth watching as this guy has talent. If you are near Camden Valley or SRCS at Gunderman look him up and ask for a demo. Richard Knox SMAC (Shoalhaven) flew a "Myra" biplane with Plettenberg direct drive into second place. Richard loves this design and is flying stronger all the time. Richard has been guiding Tim Voight in Sportsman and has renewed enthusiasm, his results are showing an improvement. Gavin Fitz-Henry (CVRCMSC) from Camden was a bit below his best. Recent limited opportunities for practice took a toll on his results. A bit more time

at the practice field will soon return him to top form.

#### **SUMMARY**

We had fantastic weather! Cool mornings, clear skies (too clear actually), few hours of fog on the Sunday morning and light variable breezes. The field and facilities looked stunning. Thank you so much to the Committee and members at QMAC! Jamey and Phil did an outstanding job playing the hosts, organising dinner arrangements ferrying diners to and from venues and overall making the weekend one of the best we have enjoyed this year. Special thanks to Chris Tindall for his weekend of computer work without flying. We were missing about six of our regular entrants so the field would have been too large (oh for a problem like that) if everyone had attended. The Sportsman class had a great time learning the subtleties of precision flying and now have some more points to master.

To all the guys and girls who travelled long distances we thank you and hope to see you again sometime soon. The next events are at (SRCS) Gunderman and (Rebel) at Newcastle why not try and get along for a look and a chat? A full list of results is available on the Association website.

NSW Pattern Fliers ( [www.nswpattern.org.au](http://www.nswpattern.org.au) ).

## Event Updates



### COMSOA SCALE FUN FLY 15<sup>th</sup>.and 16<sup>th</sup>. MAY 2021

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**AT COMSOA's FLYING FIELD AT EAST MAITLAND OFF RAYMOND TERRACE ROAD.**

**Saturday the 15<sup>th</sup>--** Gate will be open about 0700 Flying can commence after the 0830 pilots briefing. Fly as much as you wish. Registration starting after 0900

**Sunday the 16<sup>th</sup>.** Gate open about 0700, flying after 0830 and will be slightly different this year by separating Biplanes and Monoplanes in the over 7KG categories. Judging will be by entrants on Sunday

**CATEGORIES--** MILITARY UNDER AND OVER 7 KG. --CIVILIAN UNDER AND OVER 7kg .- JETS and SPORTS MODEL  
**Prizes in all categories, plus Model of the Meeting.**

*If you are intending to participate please PRE ENTER if possible. There is no problem changing your model entry on the weekend if required.*

**Pre entry draw cut off date is Thursday the 15<sup>th</sup>. MAY 2020**

**Entry for the weekend is \$30. Entry fee includes lunch on Saturday and Sunday.**

*If pre entering pay on the weekend.*

**MAAA Membership cards and Heavy Model/Turbine Permits will need to be sighted.**

**Free tea and coffee. Cold drinks on sale all weekend.**

**VISIT OUR WEB SITE** [www.comsoa.com](http://www.comsoa.com) **for up to date info for the event and about our club.**

**AN ENTRY FORM is on our web site, it is a very easy to use electronically submittable form. Also there is a blank form which can be printed and posted or transmitted by attaching to an email to [scalefunfly@comsoa.com](mailto:scalefunfly@comsoa.com)**

**If Mailing and for general inquiries :-**

**Jason Russ, 75 Clyde Circuit. Raymond Terrace 2324**

**Phone 0414505212**

**Muswellbrook District Model Aero Sports Inc.**

*Invites you to attend*

# VETERANS GATHERING

**15th & 16th May 2021**

Mitchell-Hill Field, 8640 New England Highway, approx. 7kms south of  
Muswellbrook NSW, -- approx. 1km. south of Muscle Creek Road

*(field open from 1200 hours Friday, 14th May to late afternoon Sunday, 16th May)*

**Come & join us for this long standing & popular event no matter how long or short a time you have been involved in the sport, or how young or old you are! – any type of R/C, C/L or F/F model welcome.**

*The 33rd annual “gathering” is on -- FF/RC/CL sites available. -- Unpowered camping available at the field for a donation of \$5 per site per night from 1200 hours Friday, 14th May – Sunday night camping by arrangement, (no fires permitted on the field – toilets & cold water available, -- sorry, no showers). – A number of hotels and motels are available in the area, (early booking recommended), as well as a variety of cuisines and “watering holes”. -- Entry for the entire weekend by donation of \$5 per flyer. Current MAAA cards & large model permits (if applicable) MUST be shown on the day when registering. -- Canteen will be running both days . -- No formal events, -- just fly for fun or come along & have a “natter” & “catch up”. -- Buy, sell & swap welcome. – Flying times are: C/L 0800 hours until sunset both days, F/F 0700 to 0900, & 1700\* until sunset both days, twilight F/F scramble Saturday, R/C from 0900 hours to 1700 hours both days\* (subject to change dependent upon interest & weather conditions )-- (No night flying) – “open” flying permitted from 1200 hours to sunset on Friday. -- Attendees are responsible for the proper removal of all personal rubbish from the field.*

CONTACT:Lindsay Muffett (Event Organiser) on 0411 212 662, email [lin-ann@bigpond.com](mailto:lin-ann@bigpond.com)



## THE NEW ENGLAND GAS CHAMPS - TAMWORTH

T.A.R.M.A.C. FLYING FIELD, OXLEY HIGHWAY, SOMERTON  
12 and 13 JUNE 2021



Saturday 9am Gordon Burford Event  
then R/C Std. Duration followed by R/C Duration  
Sunday 9am Cabin Scramble, then 1/2A Texaco  
followed by R/C Texaco

Get together in Tamworth on Saturday Night.  
On field accommodation. Toilets but no showers  
Information: Garry Whitten 0428 620 358 or Neil Jewel 02 6760 6257

## TARMAC Inc.

PO BOX 7161.NEMSC. NSW 2340

President: Larry Hoskins Secretary: Richard Exler Treasurer: Sheila Jewell  
Tel: (02)67670315 Tel:(02)67618654 Mob: 0438314882 Tel:(02) 67606261

Hi Peter, The New England Gas Champs is on the June long weekend

Saturday 12<sup>th</sup> & Sunday 13<sup>th</sup> June 2021 the Height Limitation is  
1900 feet. Camping on site will be ok but no shower as yet  
Working this camper can have access to the field Friday

There is combination lock on the gate ring or Text Garry on  
0428620358 for the code to the gate

Meals will be available on Saturday / Sunday for lunch at the  
field I need number for the canteen

I will Book Calala inn for tea on Saturday night 6.30pm. I will need  
number on the day

The Brian Potter Memorial Shield is TARMAC responsible it's at my  
place

SAM1788 is responsible for the other trophies. The address for  
calala inn 53/54 calala lane Tamworth

They need to start booking motel now it's a big sport that long  
weekend. Have rang paradise Tourist Park they have two cabin left  
140.00 a night 0267663120 / maybe the Somerton pub 42 Brooke st  
Somerton 0267697683

Regards Garry

As per information from the TARMAC Club accommodation will be tight for that long weekend as it is a busy sports weekend in Tamworth and Garry Whitten has suggested bookings should be made as soon as possible.

Garry Whitten has also asked for numbers for on field catering and the Saturday evening booking. Please let Garry know of your requirements as soon as possible if you will be attending.

Garry can be contacted on 0428 620 358 or Neil Jewel on 02 6760 6257

Cheers,  
Condo.  
Secretary SAM 1788  
Peter J Smith [peter\\_condo@yahoo.com.au](mailto:peter_condo@yahoo.com.au)

# 1st West Wyalong National Championships - 7<sup>th</sup>–14<sup>th</sup> July 2021 Bulletin 2

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## Introduction

Entries are a bit slow at the moment, so we need to speed up that process. If you need any information about program or entry, please go to the [NSWFFS](#) web page and download the entry form. We need your entry soonest and avoid late payment.

## Combat and Racing

Will now be held on the AB field and two circles for combat have been prepared. The main circle will be used for competition and the additional circle for practice and a walk off if necessary. Both circles are relatively close to the camping area and a short walk will get you to that area. There is a hard stand circle for racing and that has been professionally marked. Some photos of the combat area are attached.

## Camping

Limited powered sites available; bookings required ring Roy Summersby soonest (Mob 0413 588 720). Ladies and gents' showers and toilets as well as camp kitchen with BBQ, fridges, microwave ovens, kettle, hot and cold water, dining table as well.

## Indoor Control line Aerobatics

Murray Howell will supervise and manage the indoor centre for this demonstration event and there is an attachment at the end of this bulletin for further information. An additional day Saturday 10 July at the indoor centre has been reserved.

## Indoor and Outdoor Hand Launch Glider

An outdoor glider worldwide event called the 'Heave Ho postal event' is for real enthusiasts. Sponsored by Len Surtees Sting Gliders Mk 11. Rules attached. There is also a gathering of competitive indoor HLG flyers trying to win the national contest. Unfortunately, the indoor centre is a little small for a world record.

## E-RES and F5J at WW Nationals

There is a change the two electric old timer days to one day of E-RES (Electric 2m glider with rudder elevator and spoiler controls only) The rules are posted here

[http://www.aefanet.com/images/stories/Rules/Draft\\_E-RES\\_Rules\\_Master\\_2021\\_02\\_24.pdf](http://www.aefanet.com/images/stories/Rules/Draft_E-RES_Rules_Master_2021_02_24.pdf)

## Pulse Jet Flying

We have a volunteer to give us a demonstration of pulse jet flying on our hard stand pad late in the evening. Be there to see the glow and enjoy the gentle throb of a monster in action.

## Conclusion

I will keep you posted as much and as quickly as I can.

Coordinator

Terry Bond

Mob 0417 027 579. Email;

[karenand007@gmail.com](mailto:karenand007@gmail.com)

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An overhead drone photo of combat, hardstand, and RC field at the AB field.

## HEAVE HO

### International FF Glider Postal Competition

### Sponsored by Len Surtees STING MK2 Gliders

Welcome to the 10th HH world postal competition for Free Flight Hand Launch Gliders. Competition runs from 1st to 31st July 2021. The 3 categories are.

- 1/ Hand Launch Glider (hand grip on fuselage)
- 2/ Catapult Launch Glider (1/16" x 1/4" x 9" loop)
- 3/ Tip Launch Glider (hand grip on wing tip) Note: I included TLG back in 2005 and 2006 which was the beginning of the FF Glider revolution due to Mark Benns clever gadget free design which all TLG designs have copied with various modifications.

**PRIZE:** STING MK 2 Glider Kits and winner of HLG name will be engraved on the Trophy

**RULES:** All categories fly to a 1-minute maximum time limit. All categories fly 9 official flights (you can have more than one go but cannot mix or combine scores)



Times must be recorded by a timekeeper. If you achieve 5 x 60 second maximum flights then you must add 30 second being now 90 second flight, if you achieve this then keep adding 30 seconds till you miss the maximum but include the last flight.

EXAMPLE: 5 x 60 seconds, add 30 = 90 then add 30 seconds = 120 then add 30 seconds = 150, then a flight of 37 seconds. score card will be 60,60,60,60,60, + 90,120,150,37

Please return scores to Email; [lensurtees@hotmail.com](mailto:lensurtees@hotmail.com) I will publish all scores in world FF Newsletters. Please fly in a suitable flying area and responsibly, also when sending scores I need your name and snail mail postal address and your registered flying number, which shows you are covered by your National Flying Body, in Australia its MAAA, in America its AMA and so on.

Kevin Brown from UK the editor of the 1990's HEAVE HO world HLG newsletter is the originator of this contest, I will publish a full historic article in coming months.

#### Article for Bulletin No 2

##### Indoor Control line aerobatics

We have all seen and or competed indoor events at some stage. Mostly being Free Flight or RC.

On the 10th of July during the West Wyalong Nationals a few of us will be showcasing indoor F2B control line aerobatics from 330pm to 7pm. These models are the idea of Slovakian Born Igor Burger, an F2B world champion who has revolutionised electric F2B aerobatics and now indoor control line.

These models are constructed from 3mm thick foam (depron) with some carbon spars for strength, and very easy to build.

The models use an active timer like we use on our large F2B electric models, but a version for indoors using a Spin 11 ESC, a light motor with KV 1400 to 1500 rpm/V for max power boost uphill. It should be as light as possible.

The model flies with a relatively large prop which gives good vertical performance. We use an orange GWS 10x4.7 at approximately 4500 rpm.

The Model flies lap times like our large outside models, this means approximately 5.3s. Line tension is secured by large yaw angle approximately 20 degrees and large nose area.

These models are flown on 5m long fishing lines. Using low stretching Spiderwire lines 0.12mm on very light handle as the model does not pull too much.

Many pilots around the world in many countries are now flying these models and having local and international competitions. They are also great for the kids and beginners.

My aim is for as many pilots that are interested to come along and have a go. I would love to see more pilots flying these models and eventually having fun competitions at our major state and national events. Please come along and have a go. Everyone is welcome.

Regards

Murray Howell

Please use this link to watch the indoor Gee Bee video:

<https://www.facebook.com/jozef.ornth/videos/10217954355080026/>

Download the plans at:

[http://maxbee.net/download/geebie\\_cl.pdf?fbclid=IwAR3j1y6vdaRcX0Cy0BLtGmsqW6AeccxWuM7zPRZ6zQG08r3hA-7Ttfd26hl](http://maxbee.net/download/geebie_cl.pdf?fbclid=IwAR3j1y6vdaRcX0Cy0BLtGmsqW6AeccxWuM7zPRZ6zQG08r3hA-7Ttfd26hl)



Indoor Stadium at West Wyalong

# WARIALDA FUN-FLY 2021

## 28th & 29th AUGUST



The Warialda Fun-Fly is on again in 2021

We all know what 2020 served up,  
so come & have some fun.



The Warialda Flying field is located @ The Warialda Airstrip, Airstrip road off Long Street Warialda NSW.

Flying all day Saturday the 28th & Sunday the 29th August.

MAAA Affiliated pilots ONLY. \$10 pilot fee, any number of aircraft.

\$5 to camp @ the field all weekend. Field open Friday for early birds.

Shower & Toilets available @ the field.

The Local Café @ The Commercial Hotel Warialda for breakfast, lunch & dinner

Friday, Saturday & Sunday. Great coffee & food available.

Prizes awarded on Sunday for Fun-Fly events.

For more info, contact Barry Power 0427 885 058

Allan Asquith 0415 735 461 or [aasquith1953@gmail.com](mailto:aasquith1953@gmail.com)

Andrew McLane 0419 527 371

The Warialda Fun-fly is proudly supported by **Helen & Allan Rose & family,**  
**Roger Moore, The Sunflower Motel, Warialda Newsagency, Warialda Post Office,**  
**Bizclean & JA McGregor.**

## SWAP MEET

Bring your unwanted or preloved RC stuff, engines, planes, radio gear,  
whatever you like, & join in the fun @ The WARIALDA Fun-Fly







COOTAMUNDRA STATE FIELD:  
1ST – 4TH OCTOBER

COME ALONG AND HAVE SOME FUN!

BRING ANYTHING THAT LOOKS LIKE  
A FULL SIZED AIRPLANE

**NO JUDGING! NO ENTRY FEE!**  
**FREE CAMPING!**

**HOT SHOWERS! FULL CATERING!**

FOR ENQUIRIES OR ENTRY  
CALL:

DAVID FOSTER  
0407-971-180

= OR =

COLIN MITCHELL  
0418-699-182

# **“INVITATIONAL SCALE CLASSIC”**

## **NSW STATE FLYING FIELD COOTAMUNDRA**

**10th —14th November 2021**



**Major Sponsor**

**Paul Bennet – Airshows**

**Camping at the field - Toilets **HOT** Showers**

**Contact : Cheryl Rolfe  
cheza1954@iprimus.com.au**

**DOWNUNDER 2021**

**Deadline for submissions to Newsletter #439  
(May 2021) is  
Friday 21<sup>st</sup> May 2021.**

*Please forward any changes of mail or email address together with your  
AUS Number directly to the Registrar.*

[dave.lewis@internode.on.net](mailto:dave.lewis@internode.on.net)