SHMAC member Chuck T Seeker with his 1/4 scale Hanger 9 Super Cub

See story page 6
FOR SALE
Wendel Hostler Gee Bee R2
Partly built, all laser cut parts.
$300.
Phone Michael
0439 403 289

BAROSSA VALLEY MODEL AERO CLUB

The Barossa Valley Model Aero Club would like to thank Trevor Marr for his work in and around the club. Trevor is one of the quiet members doing jobs like planting grass, watering trees, general cleaning up and keeping things tidy. He doesn’t get told what to do as he sees things that need doing and does it. He is a one of a kind and doesn’t like thankyous for his efforts.

So we are going to make a big deal about it as Trevor is not very well. As a club we’d like to thank him by posting these pictures of him.

Holdfast Model Aero Club
HMAC would like to invite all MASA Members to visit their Web page at www.Holdfastmac.com.au
You will find all the latest news from the “Club on the Hill” in our Monthly Newsletter “BUZZ”. It is easy to find and available for all to read from the drop down menu. The President’s Notes are a regular item. Also results from Point Ten Pylon and other events are always published along with announcements for various upcoming events.

“ALL PROPELLERS ARE DANGEROUS especially ELECTRIC POWERED”
MODEL AEROSPORT SA INC. NEWSLETTER AUGUST 2015 EDITION
Sadley, Trevor passed away on Saturday August 8, 2015.
**VINTAGE GLIDERS IN AUSTRALIA**

**By Don Howie**

This event, started about 1990 by SAM 1788 in NSW, is for published designs up to the end of 1950. They can be enlarged as many Free Flight designs in the 1940’s were less than 5 feet span. The first example shown, “Ivory Gull 2” came from January 1943, Aero Modeller and designed by Bob Gosling in the UK at 50 inch span. During WW2 power models could not be flown in the UK, so many people in the country areas, not subject to bombing by the Germans, flew F/F gliders.

The model by Peter Leaney, shown at Willunga Vintage Modellers Club is 100 inch span, the design was the most popular F/F glider plan in the 1940’s and 50’s. The gliders use rudder and elevator control, take normal size servos, some of mine are about 30 years old, such as the JR 501 and 502 models, still 100% reliable, due to no vibration etc.

In 1946 at Eaton Bray in the UK, the first private model flying field owned by DA Russell, owner of Aero Modeller Magazine, the french modellers were invited to attend. M Fillons had the Champion model shown and it won the glider event.

The design at 113 1/2 inches was published in the March/April 1947 Aero Modeller.

The model shown was built by Brian Laughton (Vic) and flown at the SAM 1788 Champs, Easter 2014, also voted the best model at this event.

Next model shown is the 10 feet span “Sunspot” designed by Roy Yeabsley in the UK and published in February 1948 Aero Modeller.

The F/F flight times were 5 minutes and if flown in any wind would travel a considerable distance, so larger models could be seen further away. The model shown built by Colin Collyer, who is the top vintage glider flyer in Victoria.

Max Newcombe (SA) flew his “Thunder King” 11 feet 4 inch span glider at Canowindra, NSW in 2012 and placed 3rd out of 22 entries. This model in Australia was made popular by the late Leo O’Reilly who flew one back in 1950/51. The model was designed by Peter Gilbert in the UK abd was the 1940 British Nats winner. The design was published in Model Plans Annual 1950, Leo first built the model from plans in this magazine.

The model shown flying is Ivan Stacey’s “Super Sunbug” at 100 feet span (Original size) and the fuselage has been rebuilt many times. The design or development by Roy Yeabsley in 1948 resulted in a 56 minute 53 seconds flight to win the Flight Cup in 1948. This British design was published in Model Planes Annual 1949. Ivan is currently leading the glider event this year.
Vintagte Glider contest is simple, 4 rounds with 3 rounds to count with max time of 6 minutes. Model are winch launched with no zooms and we do not have spot landings which can damage these large light models. A simple but great event.

HOLDFAST MODEL AERO CLUB

It's been slow progress to date but the model is taking shape. The removable top hatch has been completed as has the cowling. Both sub-assemblies were finicky to make but a little perseverance helped.

Mind you, things change as I build “on the fly” (pardon the expression) – that is, without any formal plans. Makes it very interesting, as I've found out a couple of times. For example, when I built the removable top hatch I decided to secure it to the fuselage with a dowel up front on the firewall and a small bolt into a blind nut at the end of the hatch. All well and good except when I tried to fit it I realised the hatch had to slide in but there was no room for it to do so. Ah well, take the dowel out and make the front fixture a bolt and blind nut also.

Another instance was when I made the fin I allowed for the elevator to go down but forgot to make enough room for it to go up; the base of the fin stopped the elevator from going up! Not good, so some surgery was called for.

With all the main parts completed I thought it prudent to work out the wing loading. I knew that I had over-engineered the structural rigidity of the fuselage which made it strong but heavier that what I would have liked. Weighing all the parts (fuselage, wings, tail feathers, electrics etc) and calculating the wing area, the wing loading came out in the vicinity of 32 oz/ft², which is getting into warbird territory. Although the plane would fly, the take-off, landing and stall speeds would be a little high. This is not what I wanted so what options were there? Build a new (bigger) wing or build a new (smaller and lighter) fuselage? Hmm, what about extending the wingspan? Yes, I’ll give that a go. Cutting off the wing tips I ended up adding 20 cm, 10 cm each side. That'll reduce the wing loading a bit – in fact it came down to 28 oz/ft², which would have to do.

While I was tackling the wing extension exercise I decided to trim the weight of the fuselage by cutting out sections which didn’t compromise its structural rigidity. Out with the scalpel and more surgery. A few holes later the weight reduced marginally. I then attacked some plywood sections, being careful not to cut my fingers. There’s a saying that some of us of a certain vintage would be aware of, namely the model won’t fly properly unless it’s been bled on by the builder. Well, if I haven’t bled on it during the construction process I’ll give it a token drop of blood before its maiden flight. A pinprick in the thumb should do it.

Next task was making cut-outs for the wing servos. Straightforward enough after a bit of thought where to route the servo wires, bearing in mind the wing is foam cored and mounted on the bottom of the fuselage.

Looking at my leftover covering material I had to determine a colour scheme. Plenty of white, as well as some red and red and white checkerboard. OK, white fuselage it is, red and white checkerboard cowling and tail feathers. Similarly the main wing predominantly white with red and white checkerboard trimming. Out with the sealing iron and heat gun.

When the covering was finished it was time to install the hardware. Hmm, a reasonable portrayal of a 1930ish monoplane. It will do.

Next step is the flight test. Will it fly? Hopefully yes, but I'll wait for calm conditions before I make that commitment.

John Jefferson
NOARLUNGA MODEL AERO SPORTS

H opefully this article will be the first of many from this desk as we at NMAS have not had a news report for some time. I will try and keep members and others up to date with the comings and goings at NMAS for now on.

First, I must congratulate two recent wing graduates; Leon Smith has been awarded his Silver wings and Troy Davis his Gold in July. Congratulations to both of you.

Troy now wants to go on and do the instructors course as we are suffering from a severe shortage in this area.

I have included a couple of photos this month. One is Trevor Tomsett’s Beaver (formally owned by Troy Davis) this was restored mainly for float plane events and has an impressive 2.4 metre wingspan and is powered by an FTL 45cc petrol turning a 20 X 8 prop. Quite an impressive package now that Trevor has sorted the ignition bugs out.

The second is Troy Davis’s Miles Sparrowhawk with a 216 cm wingspan and a DLE 55 turning a 22 X 8 prop.

Both have made regular appearances in recent times down at our paddock.

We Have recently installed some extra power points in the Northern pits to help ease the congestion of all of the electric fliers trying to use the charging bench at the same time. This enables members to have their charger on the bench where their model is. I realise this is only a brief article but I hope to report more as we go.

Enjoy your flying (when the weather permits)

SNOOPY

South Hummocks Model Aero Club

H i all, well with the weather not being kind on our club days over the past couple of months there is not a lot to report.

One day that was a success, saw Ken flying his Elan Turbine Jet and myself getting my new 1/4 scale H9 Super Cubs Heavy Model Certificate and having my maiden flight. Ken, being very lucky and with some impressive flying, saved the jet when one of the retracts would not lock down.

Another day saw Rod get his Fieseler Storch in the air with a little mishap on landing to, with a bolt having vibrated out. Check out my Youtube channel to watch both of these videos.

We also saw Dave giving his MaxiLift a work out towing Kelvins Glider sky high.

continued page 8
Border Model Flyers Inc.

Invites you to our

Pinnaroo Fun Fly weekend

September 12th & 13th 2015

~ BMF flying field is located 1km south of Pinnaroo on Mallee Highway B12 signs erected at gate & open at 10.00am Friday
~ Camping available at the flying field or accommodation at Pinnaroo Caravan Park, Motel or Hotels
~ BBQ Lunch & drinks available all weekend
~ Open to all kinds of Aircraft, All sizes
~ Intention of attendance would be appreciated for catering purposes

"we fly for FUN"

for more info contact Call or SMS
Marty Morgan  0427 337 633  or  Chris Black  0407 604 484
One of our new members Dave, who flys “electric” only had some great flights with his planes.

The Club has applied for a couple of grants this year and was lucky enough to secure both. The first from the local council bought us a new slasher for our tractor as the old one was OLD! Thank you Barunga Council.

Then we applied for a grant from the MAAA and were successful there too, that buying us a new ride on mower and spray tank to help keep our field in tip top condition.

A “Big Thank You!” to the MAAA

Cheers All, ChuckT

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**AEDILA AEROMODELLERS CLUB**

**AAC Peacemaker Flite Streak Stunt Competition July 18th 2015**

This contest was held in very pleasant conditions with at worst a moderate breeze blowing from the west around to the south so this occasionally required manoeuvres to be flown around the sun. Two entrants’ fortunes unfortunately suffered due unco-operative motors: Maris’ normally clock like AM 25 would simply not run consistently and John Barbara could not keep his motor running more than 2 minutes for a full tank. Maris has since fitted a new piston and rod to the AM and John Barbara discovered a leaking o ring in the LA 24 remote needle valve assembly which allowed fuel to leak.

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<td>169</td>
<td>163</td>
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<td>DNS</td>
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<td>Flite Streak</td>
<td>OS LA 25</td>
</tr>
</tbody>
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*Continued page 10*
SCALE AIRCRAFT SOCIETY OF SOUTH AUSTRALIA

WILL BE CONDUCTING A

DE HAVILLAND DAY

AT

CONSTANCE MODEL AIRCRAFT CLUB

ON

SUNDAY OCTOBER 4th 2015

FROM 0930Hrs

ALL CIVIL, MILITARY & RACING AIRCRAFT WELCOME

AWARDS FOR

BEST CIVIL & MILITARY DE HAVILLAND MONO-PLANES

BEST CIVIL & MILITARY DE HAVILLAND BI-PLANES

2015 IS THE 90th ANNIVERSARY OF THE

FIRST DE HAVILLAND MOTH e.g.

CIRRUS & GYPSY MOTH

If you have a model of any of the above please bring them along and help make the event a success

FULL SIZE AIRCRAFT WILL BE IN ATTENDANCE
The rest of the entrants enjoyed the conditions and the low key competition. Peter’s now oil soaked 10 year old Peacemaker held together to win. Bill Pudney flew a nicely finished newish Flite Streak well into second. Mal’s 3rd place model flew slowly compared to the other Flite Streaks, but hung out on the lines with the ED chugging away like a farm tractor making his patterns a pleasure to watch. John Witzke’s motor almost overpowered his model but longer lines should fix this and even better patterns should result. All of the top four flew well and only minor errors separated them. The places were determined by the better of the two rounds:
The South Hummocks Model Aero Club (SHMAC) will be participating in this year's Ringmaster Fly-A-Thon and hope to make this an annual event.

The Fly-A-Thon is held worldwide on the first weekend in October but we will be participating on:

Sunday 4th October 2015

Matt Kania's beloved Ringmaster control line model has been built and flown by more modellers than any other control line model aeroplane!

This is not a contest! No registration is required. There are no entry fees or prizes!

This Fly-A-Thon is to honour the most popular CL model ever!! Be part of something big and help make history by having more worldwide Ringmaster flights in a single weekend than last year's record of 2714 flights!

A record 456 different pilots participated!!

On Sunday 4th October all MAAA members are invited to fly any one or more of the many varieties of Ringmasters, old or new. The data will be collated and forwarded to

The Brotherhood of the Ring

Location: SHMAC Field
Cnr Youngs Rd & Almond Tree Rd, South Hummocks
email: wjkelly@virginbroadband.com.au

Any Ringmaster from 1/2A to Giant and all variants in between can be flown.

If a new pilot solo's on a Ringmaster on the day, that first flight will count as 2!

Let's keep the spirit of C/L alive!
John Watters Memorial

Scale Fun Fly
20th SEPT 2015

OPEN TO ANY MODEL THAT HAS A FULL-SIZE COUNTERPART

Gates open at 9.00
Flying starts at 10.00 – finishes at 3.00
continuous flying throughout the day

Foamies……..ARF
Kit Built
Scatch Built

“GROUP FLYING”

● Make up a team and have a go
● Any combination of aircraft
● Teams of up to 6 members
● 6 minutes flight time
● let us know if you are entering

Entry -$20
including the legendary SMAC BBQ Lunch

● PRIZES AND RAFFLE
● 97DB NOISE LIMIT

Contact : Adrian Merryweather – breaker2507@bigpond.com 0438461711
20TH SEPTEMBER

CONCORDE MODEL FLYING CLUB

MULTI STOCK
2015

Events
FPV
General Flying
Great Family Friendly Environment
Meet and Share Multicopter Knowledge and Ideas
BBQ Lunch and Drinks Available
Registration 9am

Temby RD, Two Wells (1.6km North of Middle Beach Road)

"ALL PROPELLERS ARE DANGEROUS especially ELECTRIC POWERED"

MODEL AEROSPORT SA INC. NEWSLETTER august 2015 EDITION
Paul Kumela
State Secretary M.A.S.A. S.A.S.O.S.A.
12 Saphire Road 22 Kingswood Crescent
Morphett Vale 5162 Paralowie 5108
South Australia S.A.

secretary@masa.org.au
masasec@maaa.asn.au

14th July 2015

Would you please place a copy of this letter into your state Newsletter.

To all members.

In relation to our last letter advising that the S.A.S.O.S.A. will be holding a State Championship over the Easter long weekend in 2016, I would like to advise that after feedback from our previous letter we have decided to hold the F.A.I. F4H Competition instead of the Stand Off Scale event we first proposed.
The Competitions we will now run will be as follows:-
1. F4C as per FAI 2015 rules
2. F4H as per FAI 2015 rules
3. Large Scale as per Australian Official Rules Section 7 2013
4. Flying Only as per Australian Official Rules Section 7 2013

In the mean time we have put together some places for Accommodation for any visitors we may have. These are listed from the closest to Constellation Model Flying Club to the furthest.

1. Camping at Constellation is permitted where there is a small communal kitchen, power for lighting only, toilets but no Showering facilities.
Showers are available at Highway one Caravan & Tourist Park for $7.50/person.

2. Highway One Caravan & Tourist Park, 925-963 Port Wakefield Road Bolivar 5110.
Tel: 08 8250 3747
Fax: 08 8281 5423
Email info@highway1touristpark.com
Web address www.highway1touristpark.com
Prices from $95.00 for 2 people plus $10.00 for extra child/adult.
Linen available on request.
Powered & Unpowered site 1-2 people $32.00 plus extra’s $8.00.
Distance from Constellation Model Flying Club approx. 11.2km.

3. Whitehorse Inn Hotel, 887-889 Port Wakefield Road Bolivar
Tel: 08 8250 4144
Email: admin.whitehorse@indpg.com.au
Web address: www.thewhitehorseinn.com.au
10 Rooms available, from $95.00
Closed on Good Friday.
Distance from Constellation Model Flying Club approx. 12km.

4. Elizabeth Motor Inn, 582 Main North Road cnr Ifould Road, Elizabeth Park
Tel: 08 8255 6555
1800 066 288
Fax: 08 8255 6101
Email: reception@elizabethmotorinn.com.au
Web address: www.elizabethmotorinn.com.au
Rooms from $110. Communal Kitchen.
Areas available for parking of model trailers.
Distance from Constellation Model Flying Club approx. 20km.

The prices quoted may vary by the time your bookings are made, or by the time the competition is held.

I would suggest that due to this event being held over the Easter Long Weekend 2016 that you book your Accommodation as early as possible otherwise Accommodation may be difficult to find.

There was a minor mistake with the dates for Easter 2016. The dates are Good Friday March 25th, Easter Saturday March 26th, Easter Sunday March 27th & Easter Monday March 28th.

Entry Form & Fees will be available shortly.

Yours Sincerely

John Woolfitt
Secretary/Treasurer
S.A.S.O.S.A.
Tel: 08 8250 2353
0402 815 957
Email: trevorwoolfitt@virginbroadband.com.au

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The Barossa Valley Model Aero Club Are hosting a Scale Aero tow weekend on the 17th & 18th October 2015.
Starting at 9.30 each day till 5.00— Lunch and drinks will be available both days

For more details Call Stuart on 0415 600 42
What a wonderful day we had at Constellation on July 19 as Connie turned on some excellent weather, some new (returning?) faces, an interstate visitor and some tight competition...

If this is a preview of future events then it's looking to be good for the sport, flying standards and camaraderie. Not all smooth sailing as a model lost its wheel strut in a rabbit hole and a second had a servo failure (luckily found on the ground!) which put an early end to Dave Williams's day whilst leading Advanced. Many thanks go to the excellent lunch and hosting provided by Constellation members, and to those who gave up their day's flying as we did our thing. Wind was low all day and usually from the North side, and the sun was most welcome and warming – well provided by the host no doubt!

Our next event is 22nd August at Barossa. More details can be found at sapatternflying.wordpress.com

Results on the day:

**F3A**
1) John Tonks...plus Promotion Point
2) Jeff Boyd

**Expert**
1) Jeremy Reynolds... plus Promotion Point
2) Matthew Cosier
3) Peter Ukhoff

**Advanced**
1) Graham Prestidge
2) Dave Marriner
3) Dave Williams

**Sportsman**
1) Kym Stringer...plus Promotion Point
2) Nick Barker

"ALL PROPELLERS ARE DANGEROUS especially ELECTRIC POWERED"
MINUTES OF THE MANAGEMENT COMMITTEE OF MASA INC

Held on 5th August 2015 at The Restless Dance Theatre – Adelaide.
Meeting opened by the Vice President at 19.30 Hrs

PRESENT:  
President, Vice President, Treasurer, Secretary
Adelaide Aero Modellers [AAC], Barossa [BVMAC], Constellation [CMFC], Helicopter [SARCH], Holdfast [HMAC], Indoor Flyers [SAIF], Moonta [MMAC], Noarlunga [NMAS], Old timers [OT], Onkaparinga Radio Aero Modellers [ORAM], Pylon [SAMPRA], Scale Society [SASOSA], Skyhawks, South Hummocks [SHMAC], Strathalbyn [SMAC].

APOLOGIES:  
Newsletter Editor, T. Gale

VISITORS:  
D. Traino, P. Milsom, T. Hayward Brown.

CORRECTIONS:  
Nil

MINUTES:  
It was moved SMAC seconded OT that the May minutes be accepted. Motion carried

BUSINESS ARISING FROM PREVIOUS MINUTES

Instructors Course
The next course date will be conducted on August 15th 2015 with candidates from AMA HMAC NMAS and Skyhawks.

MASA Trailer
The idea of a MASA Events/ Equipment trailer has been floated around the clubs and the concept has been broadly supported. MASA executive will now determine the logistics of the concept and report back.

CORRESPONDENCE IN

MAAA -- 2015 Australian Model Flying Day
MAAA -- Membership system, Access to personnel details
MAAA -- MAAA Insurance summaries
MAAA -- MAAA Membership system, access to personnel details
Sport SA -- Membership Renewal
AAC -- Category Report
SASOSA -- State Champs letter No 2
Restless Dance Theatre -- Invoice for Room Hire
Treasurer -- MASA Financial report
BLAM -- Request for chuck gliders
Skyhawks -- FW25 New inspector application
SSL -- Completed application for Australian Model Flying Day
Tim Hayward Brown -- F1D Proposal
CMFC -- Bronze Wings application
CASA -- Update on CMFC and Skyhawks Approvals
P Leaney -- MASA Trailer concept

CORRESPONDANCE OUT

Club Secretaries -- Notification of the 2015 Australian Model Flying Day
BUSINESS ARISING FROM CORRESPONDENCE

- F1D Event. Tim Hayward Brown submitted a quote for approval. Venue Hire of The Gardens Recreational Centre Parafield Gardens SA on 29th November 2015 amounting to $400 for 5 hour hire and $100 perpetual trophy cost. The meeting accepted and approved the quote as presented.

- Adelaide Multi Rotor Club. Following a short presentation to the meeting of this newly formed club and with the full support from MAAA, it was moved D Traino [AMRC] seconded by [SAIF] that AMRC be affiliated with MASA. Motion carried

FINANCIAL REPORT: (Item 5 in General Business refers)

CATEGORY REPORTS.

Control Line  Adelaide Aeromodellers Club held two events at Unley Rd in July; an aerobatics flying and trimming coaching clinic on July 11th and the Peacemaker Flite Streak Stunt Competition on July 18th. Both events were well supported and the weather was good both days. An article on the Peacemaker / Flite Streak Stunt Competition will be submitted to the MASA Newsletter Editor for inclusion in the August issue.

On August 8th AAC will host the Air Youth League for a Come and Try Control Line Session. Once the cadets, leaders and parents have sampled flying the club trainer AAC will run a Grass Rat Race competition in the second half of the afternoon for their entertainment.

Whyalla MAC will run their annual Control Line Competition in conjunction with the Whyalla Show on August 15th and 16th. Events featured are Classic Stunt, Slow Combat and the Whyalla 500 lap Rat Race marathon.

SHMAC will be host the SA `chapter’ of the World Wide Ringmaster Flyathon on October 3rd and 4th.

Peter Anglberger. Secretary, AAC Inc

GENERAL BUSINESS

1. Bill Skinner. The meeting was informed of the passing of Whyalla member Bill Skinner following illness. RIP Bill.

2. HMAC (Ross Lloyd) canvassed the meeting with a non-traditional approach of attracting and retaining potential club members. The meeting recommended the ideas and concepts be consolidated into a formal proposal for further consideration.

3. MASA Loan rates. The treasurer has reviewed the current rates in line with bank interests and moved a recommendation that the current rate of interest be adjusted to 2.45%. Motion seconded by ORAM and Carried.

4. Sport SA. The secretary advised that the renewal for membership of SPORT SA was due and in light of the costs, questioned the actual benefits of MASA membership now that Aeromodelling is recognised as an official sport. HMAC indicated that their negotiation for a grant with Marion Council was dependant on Sport SA membership. There was some doubt to
this fact and HMAC agreed to research documentation to clarify this point before MASA came to any formal decision.

5. BVMAC advised that MASA financials appear in the newsletter and can be accessed as public domain information since being moved out of the member area of the MASA website. The meeting recommended that the financials be removed from the minutes appearing in the published newsletter, full minutes will be published in the members section of the MASA website.

6. SCMAS advised the meeting that only four SA clubs are listed on the MAAA website. Following a short discussion it was concluded that the clubs make application through the website to the MAAA Secretary who will action the request.

Meeting Closed 21:50 Hrs
Next Meeting Wednesday 3rd September 2015, 7.30PM
at The Restless Dance Theatre 195 Gilles Street Adelaide.

Vale William Valentine Skinner (Bill)
14/2/1948 - 17/7/2015

It is with a sad heart that we advise of the passing of Bill Skinner, a much respected life member of Whyalla Aero Sport Inc.
Bill was one of those rare people who could be relied upon to do what needed to be done when it needed to be done.
Whether it was :-
- helping make pastries and selling chocolates to raise much needed club funds.
- Mowing and making repairs at the club flying field.
- Flying the club flag at other club open days.
- Being a marshal or judge at events state wide.
- Cooking barbeques and washing dishes.
- Looking after our club finances as long term treasurer.

Bill was always there doing what needed to be done. He will be sadly missed.
## MASA EVENTS CALENDAR 2015

### AUGUST

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<td>Paradise</td>
<td>SAIF</td>
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<td>16</td>
<td>Radian / 2M Challenge</td>
<td>Milang</td>
<td>SSL</td>
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<td>Pattern Aerobatics</td>
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### SEPTEMBER

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<td>Pattern Aerobatics – One Day Event</td>
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<td>Indoor ETSA Park</td>
<td>ETSA Park</td>
<td>SSL</td>
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<tr>
<td>20</td>
<td>Scale Glider Aerotow</td>
<td>Milang</td>
<td>SSL</td>
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<tr>
<td>20</td>
<td>Swap Meet Sale Day, BBQ Breakfast 08.00AM</td>
<td>Skyhawks</td>
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<tr>
<td>20</td>
<td>Pattern Aerobatics – Combined with Sidewalk Sale</td>
<td>Skyhawks</td>
<td>SAPA</td>
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<td>20</td>
<td>John Watters Memorial Scale Day</td>
<td>Strathalbyn</td>
<td>SMAC</td>
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<tr>
<td>20</td>
<td>Scale Fun Fly combined with John Watters Day</td>
<td>Strathalbyn</td>
<td>SASOSA</td>
</tr>
<tr>
<td>20</td>
<td>Multistock 2015, Multi rotor Fun Fly</td>
<td>Concorde MFC</td>
<td>Concorde</td>
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<tr>
<td>27</td>
<td>Open Thermal/F3K</td>
<td>Milang</td>
<td>SSL</td>
</tr>
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### OCTOBER

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
<th>Venue</th>
<th>Host</th>
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<tbody>
<tr>
<td>3</td>
<td>Indoor At Cornerstone College</td>
<td>Mt Barker</td>
<td>SMAC</td>
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<td>4</td>
<td>DeHavilland Scale Day</td>
<td>Constellation</td>
<td>SASOSA</td>
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<td>4</td>
<td>Ringmaster C/L Fly-A-Thon</td>
<td>South Hummocks</td>
<td>SMAC</td>
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<td>4</td>
<td>Point Ten Pylon / WW1 and WW2 Combat</td>
<td>Holdfast</td>
<td>HMAC</td>
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<td>8</td>
<td>Indoor At Paradise Primary School</td>
<td>Paradise</td>
<td>SAIF</td>
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<td>10 – 11</td>
<td>Mildura Open Thermal</td>
<td>Wentworth</td>
<td>SSL</td>
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<tr>
<td>11</td>
<td>Pylon</td>
<td>Constellation</td>
<td>SAMPRA</td>
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<tr>
<td>15</td>
<td>Indoor ETSA Park</td>
<td>ETSA Park</td>
<td>SSL</td>
</tr>
</tbody>
</table>

### Executive and Office Bearers

- **President**: Neil Tank [Ph. 8325 3056](tel:83253056), [email: president@masa.org.au](mailto:president@masa.org.au)
- **Secretary**: Paul Kumela [Ph. 0490 371 869](tel:0490371869), 12 Saphire Road, Morphett Vale SA 5162 [email: secretary@masa.org.au](mailto:secretary@masa.org.au)
- **Treasurer**: Garry Oakley [Ph. 0417 814 373](tel:0417814373), [email: treasurer@masa.org.au](mailto:treasurer@masa.org.au)
- **Vice President**: John Modistach [Ph. 8536 0174](tel:85360174), [email: vicepresident@masa.org.au](mailto:vicepresident@masa.org.au)

### Category Chairpersons

- **Control Line**: Peter Anglberger [Ph. 0448 433 382](tel:0448433382), [email: peteranglberger@hotmail.com](mailto:peteranglberger@hotmail.com)
- **Radio Control**: Bill Kent [Ph. 0414 834 429](tel:0414834429), [email: wmkent48@gmail.com](mailto:wmkent48@gmail.com)

### Website

[www.masa.org.au](http://www.masa.org.au) [web master: webmaster@masa.org.au](mailto:webmaster@masa.org.au)

### Club Affiliation Fee

- **Club Affiliation Fee**: $10.00 for all Clubs

### CATEGORY MEETINGS

- **Control Line**: Second Tuesday monthly at 8:00pm
- **Radio Control**: Nil

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The views expressed in this Newsletter are those of the writer of the article and not those of the Newsletter or MASA Inc.

Closing date for each Newsletter is the **Monday** prior to the MASA meeting. (First Wednesday each month)

### ANNUAL FEES: 2015 - 2016

- **Senior**: $96.00
- **Member**: $96.00
- **Junior**: $48.00

All fees plus $30.00 for hard copy newsletter.

Reductions apply after 1st Jan. **FOR NEW MEMBERS ONLY**

Please note: Member clubs of MASA must affiliate through the MAAA

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SPORTSMAN S+

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- AutoLand actively assists with landing with minimal to no pilot input
- Holding Pattern returns aircraft to a fixed point and flies in a pattern
- Virtual Fence keeps aircraft within a comfortable flying range and eliminates fly-aways
- Instant flight recovery with Panic Recovery Mode
- AS3X® automatically counters the effect of turbulence
- Beginner, Intermediate, and Experienced modes make learning to fly easy
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Length: 908 mm
Flying Weight: 950g
Motor: 480 Brushless
Battery: 3S 1300mAh
Charger: DC Powered 3S Balancing with AC Adapter

“ALL PROPELLERS ARE DANGEROUS especially ELECTRIC POWERED”
“ALL PROPELLERS ARE DANGEROUS especially ELECTRIC POWERED”