

AIRCHAT

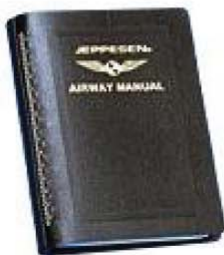
Club News, Socials Events, Member Stories and more...

40th Birthday Celebrations and Flight Simulator Facility GRAND OPENING Sunday 29 March

See pages 4 & 5 for details

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FOR REDCLIFFE AERO CLUB MEMBERS

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Chief Pilot Chat



G'Day everyone and welcome to another edition of Airchat. You will see the big focus of this edition is our excitement of the opening of our new simulator (synthetic trainer) which is combined with our excitement at Redcliffe Aero Club turning forty! On **Sunday March 29th** we will be celebrating our fortieth and the opening of our Simulator Facility with a cake cutting event and sausage sizzle at the Aero Club. The Grand Opening ceremony of our new Simulator Facility will be at 10am. Come in early to be there for the opening celebration. The new Simulator Facility and bar area is a result of the fantastic efforts of a core group of Club Members and Staff – you will be amazed at what will be unveiled (probably the best GA synthetic trainer facility in SE Queensland). Don't forget to RSVP to the office.

You will also see a social calendar elsewhere in this edition thanks to Shane & Duncan, who are working hard on developing a

more active social side to the Aero Club. Although I've seen a numerous attempts at a social invigoration in the past, it's worth another shot! So for those Members who would like to meet and greet other Members, please come along to the social events in the calendar and ensure their continuation.

On another note, Myself, Ron Ennis, Stephen White and Ray Vuillermin have recently returned from a three day trip to Victoria (we visited Horsham, Lethbridge Airpark, Tyabb and Moorabbin) to research C152 replacements and the Aero Club's potential, future interest in the RAAUS market. Next edition I'll put together a detail of our results once we've had some time to digest everything that we saw.

Safe Flying,
Tony Stanton.

Visit

www.redcliffeaeroclub.com.au to download a full colour copy of the Airchat!

www.redcliffeaeroclub.com.au

Committee Update on Club Finances



Greg McCallum—RAC President

Each January the Committee commissions an external accountant to provide an independent management report on the Club's ½ year (*i.e.* Financial Year) financial position. This year's report was considered by the Committee at its 25 February meeting. Given the current financial troubles in the world at large, we are pleased to report that the Club currently has a strong Balance Sheet, strong cash reserves, and a strong cashflow. Accounting net profit for the ½ year of 9.8% before tax, while not at commercial business levels, is appropriate for our not-for-profit/non-taxable status, and is the major contributor to our capacity for fleet additions/refurbishments and up to date aviation equipment like the new Sim. The accountant did add a caution on a couple of is-

issues, the main one being the age of the fleet. As you would be aware from the website and Airchat, this has been under active investigation for some time and CEO Tony will continue to keep you updated on developments through those forums. In January the Committee also undertakes the second of its ½ FY reviews of aircraft charge rates. Given the Club's current solid financial situation, the Committee has decided that no increases in prices will occur as a result of this review.

Greg McCallum,
President & Treasurer.

A full copy of the current constitution can be downloaded from the club's website at <http://www.redcliffeaeroclub.com.au>. The link is located on the front page under 'Quick Links'.

Short Final

First and foremost, Redcliffe Aero Club is 40 this year!

...and Redcliffe Aero Club is celebrating in style. Join the club for its 40th Birthday celebrations teamed with the opening of the new Flight Simulator Facility from 10am on Sunday 29th March. The day will commence with an official ceremony and Birthday Cake cutting immediately following. From 10.30 - 11.30 aviators from around Brisbane will be flying in. Join us to see great aircraft including a Piper Pacer, CAC-Winjeel, Beech 18, De Havilland Chipmunks and Tiger Moths, Whitney Boomerang and a host of other aircraft, as well as an Aerial Display by Bob Tait at 1.00pm. From 11.30 these aircraft will be on ground display for your chance to get up close and personal with aircraft that represent flight training of yesterday, today and tomorrow. Also from 10.30 there will be free short simulator flights on offer so you can check out the new state of the art training at Redcliffe Aero Club.

It is going to be a terrific day to mark the 40th Birthday celebrations and opening of the flight Simulator Facility and we welcome all members and their families and friends to join us. If you would like to be involved, the volunteer

committee would love some help on the day, even if you can give only a few hours. Contact

airchat@redcliffeaeroclub.com.au

Carnarvon Gorge Club Fly Away

The first fly away weekend of 2009 is being planned for the 15, 16 & 17th of May. The trip will leave from YRED on Friday 15 May, refuel at YROM and then into Carnarvon. Saturday will be a full day in Carnarvon to sight see with the return trip on Monday. Accommodation will be at the Carnarvon Gorge Wilderness Lodge. Check out the lodge on <http://www.carnarvon-gorge.com/>

If you are interested in joining this fun week-end please register your interest with Mike Cahill by 30/3/09 at mike@redcliffeaeroclub.com.au. At least one instructor will travel with the party so this is great opportunity for students as well as experienced club members.

And, don't miss the first interclub competition of the year between Redcliffe and Maroochydore on Saturday 18th April. Open to ALL license levels from GFPT to CPL. The competition starts at 8 am and bookings are essential. See the social calendar on page 11 for more details.

Bob Tait in VH-NEL during



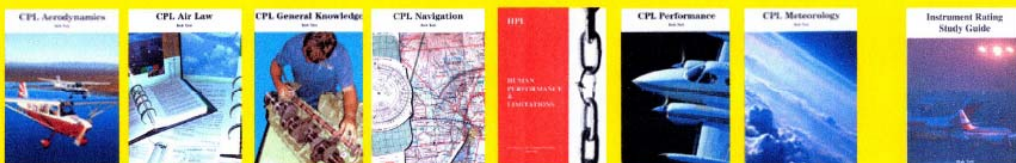
his aerial display at RAC in 2008.

Bob Tait's Aviation Theory School

As of January 2008 Bob Tait's Aviation Theory School operates from new premises at Redcliffe Aerodrome

Full-time BAK and PPL courses now available!
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Redcliffe Aero Club Turns 40

The driving force behind the dream of an airport for Redcliffe belongs to the late Norman Douglas Thurecht, Member No. 1 and Honorary Life Member.



Norm had learned to fly at Archerfield, which was a long drive from Redcliffe, and he was determined that the community should have its own airfield. With the assistance of Colin Bainbrigge, Member No. 3, he sought community support. The Redcliffe City Council was supportive and the Civil Engineer, Kevin Tibbitts, Member No. 62, was behind the project. Despite initial difficulty gaining Department of Civil Aviation approval, in approximately 1965, armed with local support approaches were made again to DCA; the vital link of radar coverage was in place and approval was granted.

Although not yet licensed to standard, the 1st aircraft landed in 1967. The Aero Club began mid 1969 with a Preliminary President, Garth West and Secretary, Colin Bainbrigge. Following the inaugural meeting on the 30/10/69 the Club was incorporated on the 22/9/70. Flying training commenced when the airfield was licensed, on the 8/10/71.

The first office was a building moved to

the airfield from Krebs Sawmill and was located adjacent to Nathan Road, which was a barely passable track then. Subsequently, a new building, which exists today in the fibro building located to the west of the clubhouse was constructed by Graham Keilor and John Farrell commencing in February, 1973.

The Club's first hangar was constructed in April 1972. That year the field was inundated by king tides which ultimately led to the Redcliffe City Council constructing the levee bank we see today. In 1978 David Eban generously offered a building he had acquired for a clubhouse and on the 18/11/78, the Club moved premises. The Club house was destroyed by fire in 1993 and the structure that exists today was built. The Club constructed its new hangar which was officially opened on 14th July 1998 and named the Norman Thurecht Memorial Hangar.

Adapted from Club History <http://www.redcliffeaeroclub.com.au/> which was prepared by Mr. Malcolm Allsopp from Club records and information supplied by Mrs. J. Thurecht, Mr. C. Bainbrigge,

Grand Opening of Flight Simulator Facility



With Redcliffe Aero Club fast becoming one of the leading training destinations in South East Queensland for Multi Engine Command Instrument Ratings & Endorsement Training, the club has invested in a brand new simulator (synthetic trainer) purchased from Switzerland.

A team, lead by Mike Cahill and Barry Doman, have been constructing a purpose built Simulator Facility in the Clubhouse. The fully air-conditioned facility is designed to look like the fuselage of a B767 and will boast cockpit like surrounds including, 3 large LCD screens for external visual and a separate instructor's console/room. From here the instructor can manipulate weather conditions and act as air traffic control via the headset to contribute to the training experience.

With this new simulator replacing the existing AGM MK VI simulator, the Club is adding value for new ME-CIR, IFR trainees as well as existing qualified IFR pilots needing to keep currency in instrument approaches etc. The Simulator Facility will be used for NVFR courses and PPL students on their Nav 5 training. CPL students will spend an

average of 2-4 hours in simulated IMC conditions. The new Simulator Facility is going to be a widely used and welcome addition to the Club's facilities.

Tony Stanton (RAC's CEO, CFI & Chief Pilot) says, "This new training device is the latest in technology from Switzerland and places the Aero Club once again in the forefront of Australian quality flight training. The Simulator Facility will be an eye catcher for people entering our facility a showcase of what the Aero Club has to offer. The success of the project itself demonstrates what our Aero Club can achieve with the support of members. The vast majority of this project has been achieved through a core group of members devoting their own time and labour - making this the fantastic value add for the Aero Club that it is."

As part of the Clubs 40th anniversary celebrations on the 29th March, the Sim Facility will be officially opened. Visitors to the Club's celebrations will be able to see the Club's newest and very exciting addition, with free short sim "flights" on the day.

RSVPs to the Club's 40th Birthday celebrations are invited from Club Members. Ph 3203 1777.



40th Birthday Celebrations and Flight Simulator Facility GRAND OPENING

Flying Training
Yesterday, today and tomorrow

Join Redcliffe Aero Club in celebrating 40 years of flying operations on Sunday 29th of March from 10.00 am

Members and non-members welcome

10.00 am

Official opening of the Simulator Facility and cake cutting ceremony

From 10.30am - 4.30pm

Free Simulator Flights

From 10.30am

Aircraft fly in and ground display including...

Caboolture Formation Chipmunks

Piper Pacer

CAC - Winjeel

Beech 18

DH Tiger Moths

Whitney Boomerang

Bob Tait aerial display 1.00pm

More aircraft will be confirmed in the coming weeks

Sausage sizzle from 12.00pm & Licensed Bar open from 11.00am

RSVP to 07 3203 1777 or enquiries@redcliffeaeroclub.com.au

40th Birthday Celebration Sunday 29 March 2009

Latest Achievers

First Solo

N Brown
M King
J Henry
J McCarthy
R Greer
T Hassall
E Wells
F Duffy

GFPT

P Love
J Siemon
C Haas
S Ross
S Pedwell
J McCarthy

PPLA

I Herbert
M Paull
B Bouda

CPLA

D Lyons

BFR

Michael Butcher

NVFR

R Lee Lewes
S Wise
F Polhill
N Funnell

MECIR

A Seymour
P Wetzig
S Wise
C Garland
R Roberts-Thompson



Welcome New Members

Alan Hall
Alan Stapleton
Alex Rae
Andrew Renault
Anthony Blansjaar
Anthony Whittaker
Ashley Pickering
Benjamin Kadletz
Brendan Larsen
Brian Costelloe
Bruce Ferguson
Christopher Walsh
Coralie Moya
Corey McElroy
Daneil Fradd
Dirk Olbertz
Dr Wolfgang Dramanowski
Eduardo Montanari
Evelyn Oldmeadow
Gayetri Genapathi
Hamish Rickward
Jacob Minchenko
James Pidgeon
James Wallace
Jarrod Smith
Jeffery Bradbury
Jonathan Payne
Josh Williams
Judy Odam
Kellie Barridge
Lindsay Ryan
Luke Dunne

Marianne Willard
Martin McKechnie
Matthew Armstrong
Matthew Crooke
Michael Lawrence
Michael Palmer
Michael Black
Nathan Black
Nicholas Butterworth
Peter Brennan
Peter Savage
Phil Grinter
Phillip Carpenter
Rebecca Keogh
Richard Chapman
Richard Williams
Robert Mullen
Robert Rey
Roman Sobczyk
Ronald Frood
Ronesh Anand
Ryan Greaves
Scott Ellerton
Stephen Adshead
Thomas Johnson
Timothy Ogston
Timothy Butler
William Prior
Zoltan Dekan

Redcliffe Aero Club's newest Grade One Instructor!

Congratulations to Lee Goodrich

Leaving behind an engineering career and the UK, Lee decided to sell up and move to sunny South East Queensland in 2003 and fulfil a life long ambition to pursue a career in aviation. Lee joined the Redcliffe Aero Club team as a Grade Three Instructor in 2005. Since then Lee has gained his ME-CIR, became a Grade Two Instructor and is endorsed in PC-12, PN68, and C310. In January this year Lee became the Club's newest Grade One Instructor and also gained his Multi-engine training approval in February. Lee is a well known face to GFPT, PPL and CPL students and we congratulate on his achievement and dedication to his students and the club.



VALE TRILBY MISSO

Trilby Misso recently passed away, age 92. He was a Life Member of the Club and for many years the Club's Honorary Solicitor. Less well known to some was his role as a community builder on the Peninsula – the Redcliffe Aero Club was but one of the many beneficiaries of his generosity and skill. He is remembered with fondness by a great many of our Members. We have conveyed the sympathies of the Members to his family.

People around the Club: Phil Ware

From Neptunes to ATC



Long time club member Phil Ware was with the RAAF for 13 years and flew on the Neptunes based at Richmond for almost 3000 hours, over a 7 year period, from 1960 until 1967. Phil was involved in Malaya, when it was a Communist Terrorist war, and also involved in an operation escorting the Aircraft Carrier, HMAS Sydney, to Vietnam with the first Australian Troops based in Guam. He was also seconded to the U.S. Navy to be an Air Coordination Officer on a U.S. Seaplane Tender for a short while. Phil was an Air Electronics Officer on the Neptunes. The Neptunes carried 2 pilots, 3 Navigators, and 5 Air Electronics Officers - which was a derivation from the "Signaller", which was a derivation of the wartime "Wireless Air Gunner". Phil says the job was fantastic "we used radar, and HF using Morse Code, electronic countermeasures, and the latest electronics at the time for listening to Submarines underwater, and finding and tracking them". Phil left the RAAF at 30 years of age, as a Flight Lieutenant, and joined Air Traffic Control, at Brisbane airport. Phil has retired from there twice, and is now back working in the ATC Simulator helping train controllers who operate Brisbane Centre which includes air-space from 45 miles north of Sydney, to almost New Zealand, New Guinea, East Timor, and Bali. In the simulator Phil 'plays' pilot for the air traffic controllers and can have up to 20 aircraft, from C172s to B747s, under his control at any one time while he responds to the controller's instructions.

Phil has been a member at Redcliffe Aero Club since 1982. A familiar face around the club, you will often find Phil

washing and cleaning the aircraft which keeps them looking "as new", or just dropping in for a chat. Phil says, "this allows me to meet lots of people learning to fly, so I can give them a word of encouragement, and keep in regular contact with the instructional and office staff at the club ... and give advice about ATC matters, which are easy, but often terrify new students who are not familiar with 'the system'".

On the 4th February 2009, Phil attended the 50th anniversary memorial service for the Neptune A89-308, which crashed on 4th February 1959, killing all 8 crew aboard. The memorial, held at the Richmond RAAF base, was marked by a fly-over of a Neptune A89-273 provided by the Historic Aircraft Restoration Society (HARS) which was then open for inspection. Pictured left is Phil and his daughter Katherine who also attended the memorial.

The A.D.F report described the Neptune A89-308 accident: Crashed 04/02/59 onto the banks of the Hawkesbury River at Cornwallis, Richmond after a fire in the port engine nacelle, caused by the disintegration of the power recovery turbine wheel (PRT) for the engine. The disintegration of the PRT caused the severing of fuel lines inside the wheel well, which then ignited the fuel spewing out of the lines. The ensuing fire burned fiercely and before the aircraft could enter into an emergency landing pattern the fire burned through to the wing subsequently causing the wing to fail in-flight a short time later. (<http://www.simplesite.com/raafansw/17754252>). In November 1964 the RAAF selected the Orion to replace the Neptune's of No 11 Squadron at RAAF Base Richmond.



Phil and a P3 Orion Crew in front of the Neptune A89-273, at RAAF Richmond

Where are they now?

This new column will showcase some of Redcliffe Aero Clubs' past students and their career paths, sharing with you their achievements and advice.

Mark Street

"The experience I have gained throughout has been amazing and whilst challenging at many times, the key I believe has been persistence with wanting to fly!"



Starting part time as a GFPT student in 1994, balancing a full time job as a senior laboratory scientist, Mark went on to gain his PPL in 1995, followed quickly by night VFR rating and CPL. Keen to move into aviation he sent his resume out to every general aviation operator he could think of. With no return interest he decided it was time to act. He visited a number of parachute operators and managed to land his first job flying many petrified skydivers to 14,000 feet before courteously opening the door for them!! Seeking a change Mark went up to Air Fraser and stuck his head in to say hello to the chief pilot. Luckily for Mark, a spot had just become available that day for a line pilot so he was fortunate enough to take off and land on the magnificent Fraser Island! From Fraser Mark decided to come back to Redcliffe to complete his multi-engine command instrument rating and on the side complete his ATPL theory subjects.

Requiring an income he returned to his scientific job throughout the week as

well as working at the local Pizza Hut at nights plus the odd weekend back at the parachute operators. Mark then started his instructor rating at Redcliffe when Qantaslink released traineeship positions. Mark applied and after 2 months of waiting patiently was invited to partake in the rigorous testing regime. A few weeks later he received a phone call informing him of a position in the traineeship. The traineeship involved 6 weeks of simulator flying, instrument flying theory tests and multicrew crew resource management skills. After a check ride with a Qantaslink captain some trainees were then offered positions with Qantaslink as trainee first officers. The trainee course runs for approximately four months and involves intensive ground school training, simulator assessments, and intensive line training.

As of January of this year Mark is now a fully fledged first officer with Qantaslink, flying the Dash 8. Looking back Mark says that it is persistence (get out and knock on those doors) and a passion for flying that has gotten him to where he is today.

Rob Lee Lewes

Rob gained his CPL in 2008 at Redcliffe Aero Club and was the 2008 winner of the Excellence in Navigation Award.



Imagine being paid to be a real life scarecrow - armed with a plane?

That's just the life that Rob Lee Lewes has, flying 'Bluebird' a PA-28 Piper Warrior VH-CGK for Central Air Services, to stop birds from eating the almonds in one of three separate orchards - near Loxton, Paringa and Waikerie in South Australia. Every year at this time, almond growers hire pilots like Rob to fly at an altitude of 50 feet to scare birds away from their crops. Since January this year Rob has patrolled Century Orchard, which covers around 1000 acres, and he will stay until the middle of March or April racking up around 200 hours experience – and being paid!

This is Rob's first aviation job after working successfully as a surveyor for 6 years. During 2008 surveying as a career took a backseat to Rob's goal to gain his CPL. Rob says he is now happily launched into his second and final career! So what is his flying life like? Rob starts flying at first light (pre-flighting before ready to take off at first light) and flies for around 15 mins to let

the birds know not to go in for a feed. After about 20 mins, the birds get daring and go in for a meal. Rob then goes up again for about 15 mins and herds them off the orchard at low level. The theory here is that the birds think that the aeroplane is a larger bird of prey and they turn tail. This goes on until around 11 Am when it's too hot and the birds go off into the bush and leave the orchard alone. About 2 or 3 Pm Rob comes back and duels with the birds again until dark. So far so good, no bird strikes to report! So, for the moment Rob is a big, expensive, blue scarecrow! Central Air Services has been operating in the area for 12 years and has an air charter service as well. Rob has just received his first epaulettes and tie, so in the near future Rob will be flying tours from Marree in a C206. Anyone for a fly-over of Lake Eyre?

We will have more ex-RAC students in the up coming editions. If you know of any students who are now living their aviation dream and would like them to be featured in Airchat, please forward an e-mail to airchat@redcliffeaeroclub.com.au

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First Night Flying Social 16th May 2009



First Flight 5.30 pm
Sausage sizzle 5.30-7.30
Bar open from 5.30

Volunteers are needed for the night social program. If you can help on one of the evenings please contact Mike on mike@redcliffaeroclub.com.au



Bookings essential Phone 3203 1777

Fun YouTube Aviation Videos



Untrained in helicopters? As soon as you hear 'Is he checked out in that thing', and the answer is 'No', you know this is going to be a disaster!

<http://www.youtube.com/watch?v=8urRCuU-s>



Dead Stick Take-off. You may have heard, or even practiced dead stick landings, but take-offs!

<http://www.youtube.com/watch?v=z985xdXW-3w>



An Ilyushin IL-18 Coot (Alada D2-FFR) operated by DHL aborts takeoff from the 8202 ft long airstrip at Cabinda, West Africa.

<http://www.youtube.com/watch?v=Ogb69OBceRI>



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2009 Social Calendar

March	Sunday 29 March From 10am	40th Birthday Celebrations and Flight Sim Grand Opening	Official Ceremony and cake cutting Free Simulator Flights Aircraft Fly-in and display Bar-B-Que Lunch
April	Saturday 18 April	Redcliffe-Maroochydore Inter Club Competition	8.00 am—1.00 pm 40 minute competition flights Flights at solo rates VDO Bookings essential 3202 1777 Sausage Sizzle
May	Saturday 16th May	1st Night Flying Social of 2009	First flight from 5.30pm Flights charged at solo rates on VDO Bookings essential 3202 1777 Sausage Sizzle 5.30-7.30
May	15, 16, 17 May	Club Fly-Away to Carnarvon Gorge	Approx costs including Aircraft hire, landing fees, Transfer to Lodge, 2 nights accommodation. Expressions of interest by 30/3/09 to mike@redcliffeaeroclub.com.au
June	Saturday 20th June	Night Flying Social	First flight from 5.30pm Flights charged at solo rates on VDO Bookings essential 3202 1777 Sausage Sizzle 5.30-7.30
July	Saturday 18th July	Last Night Flying Social of 2009	First flight from 5.30pm Flights charged at solo rates on VDO Bookings essential 3202 1777 Sausage Sizzle 5.30-7.30
Sept	Saturday 19th September	First Club Competition Day of 2009	First flight from 8.00am Bookings essential 3202 1777 Devonshire Tea 10.00-11.00 Sausage Sizzle 12.00-2.00
October	Saturday 17th October	Club Competition Day	First flight from 8.00am Bookings essential 3202 1777 Devonshire Tea 10.00-11.00 Sausage Sizzle 12.00-2.00
November	Saturday 7th November	Wings Dinner	Kedron Wavell Community Centre
	Saturday 14th November	Last Club Competition Day of 2009	First flight from 8.00am Bookings essential 3202 1777 Devonshire Tea 10.00-11.00 Sausage Sizzle 12.00-2.00

Volunteers Needed

Redcliffe Aero Club's 40th Birthday and Sim opening

There are heaps of activities planned for the 29th of March to celebrate the club's 40th Birthday. If you can spare a couple of hours to help out on the day please contact Shane on airchat@redcliffeaeroclub.com.au

Redcliffe Aeroclub 40th Birthday celebrations and Sim opening



Sunday 29th March from 10am.

See inside for details

REDCLIFFE AERO CLUB
Celebrating 40 years
1969-2009

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