

TARMAC TOPICS

Official Publication of the Royal Aero Club of Western Australia (Inc.)

JULY 2019



Featuring:

- **Pilots required:**
 - August 22 - 90 Year Anniversary Diamond Formation Flight
 - August 24 - 90 Year Diamond Anniversary Commemorative Flights
- New way to register to attend Club events
- AirBP Scholarship Applications open in August
- Congratulations to our Achievers
- Much, much more...



Royal Aero Club
of Western Australia (inc)



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June Old Fliers Group Meeting

In an interesting turn of events, Brian Hernan had lost his voice temporarily before this meeting.... *Steve Rogers*

Mick Harcourt came to RACWA in 1988 and was voted Club Captain from 2000 to 2010. He became a Life Member in 2013. His service to his fellow pilots has been exemplary. He was called in at the last moment to give his long-awaited talk about his journey from student to mentoring and judging at competitions. Mick told of his difficulty at mastering the Tiger Moth, which he described as having a mind of its own and no matter what control input he used, it went off in every single direction. The late John Bird came to the rescue with instruction and Mick soloed. Mick's anecdotes of near misses provide lessons for pilots.



John Hinton's involvement with de Havilland comes from membership of the De Havilland Aeronautical Technical School Association. His love for this aircraft design and manufacturer is

evident. De Havilland was a family company with brothers Geoffrey and Hereward's inspirational leadership. Just some of their early aircraft included DH Biplane 1 and 2, SE2, FE2, BE2, DH2 Fighter, DH4 Bomber, DH5 Fighter, DH6 Trainer, DH9 Bomber and DH10 Amiens Bomber.



Australian registered DH.9C G-AUED c. 1923

You might know the DH82 Tiger Moth designed by Geoffrey de Havilland in the early 1930s, and still flown today. However, for every successful aircraft design there must be an equally successful engine. John led us

through designs, from downright awful to those that were awesome.

These and many other talks can be seen at <https://www.youtube.com/user/OldFliersGroup>. Our next lunch meeting is on July 26th. I look forward to seeing you there.

Hangar for Lease



13.5 x 11m
Southern End of Jandakot
Call **0419 172 986**

Featured - Local Aviation

7 West Australian Aviation College Diploma of Aviation

Boeing increases pilot demand forecast to 253,000 airline pilots needed in the Asia Pacific Region in the next 20 years. WAAC next Diploma of Aviation commences August 26.

8 90 Year Anniversary Diamond Formation Flight - August 22

Open to Formation Endorsed and Non Formation Endorsed Pilots - canapes & drinks in Members Lounge from 5PM after flights. Current and previous members and family, together with current and previous instructors and staff, will all gather to celebrate the long and proud history of the Club.

13 90 Year Diamond Anniversary Commemorative Flights - August 24

Celebrate 90 years with us by being one of 90+ Past OR Present Club Members to take flight on Saturday August 24! 3 ways to participate: 1. Single Commemorative Circuit, 2. Nostalgic 30 Minute Cottesloe Beach Flight, 3. Any Club Member Flight. Each "Diamond Flyer" will receive an Official Diamond Flight Number, Participation Certificate with Photo and Memorial Pin.

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Royal Aero Club
of Western Australia (inc)

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Front Cover:

Open Day May 25 2019
Photo: Jodie Atkinson

Club President Editorial

"Onwards and Upwards!" Andrew Eldridge, *RACWA Club President*

Hello Members!
We are approaching a busy and exciting period for the Club. Our club officially came into being on August 22nd 1929 when the Australian Aero Club (WA Section) was officially registered. We plan to celebrate our 90th anniversary on the 22nd August this year, with a function in the Members' Lounge. It promises to be an outstanding event. Current and previous members and family, together with current and previous instructors and staff, will all gather to celebrate the long and proud history of the Club. I look forward to seeing you there. During the day there will be a number of formation flights to celebrate the 90 years, so keep an eye out for activity overhead during the day.

We have flying activities planned for Saturday 24th also, when we hope to achieve 90 commemorative flights (at least). If you participate, you will receive a special 90th anniversary certificate. Instructors will be available to assist those who would like to fly a commemorative circuit but might no longer have a current medical or flight review. To register, please contact Operations or add your name to the sign-up sheet in the foyer.

Each year in September we hold our AGM, and as usual a number of Committee positions will become vacant. If you are interested in a position on committee, I encourage you to nominate. Nominations can be made from now until 28 days prior to the AGM. We plan to introduce a new class of membership to support and encourage our more senior and long-term members. As this requires an enhancement to the Constitution, we will give notice of the motion in compliance with the required

notice period. Stay tuned for that. I hope to see you all at the AGM.

At the AGM we will deliver the financial statements, and the news this year is very encouraging. Flying has exceeded budgeted hours, and the financial result is good. This is testament to the hard work and dedication of all our staff. Productivity has improved substantially over previous years, partly due to good conditions, but primarily due to the commitment of our instructor team. Congratulations to Tim Berryman who recorded the highest hours for a full-time instructor for 18/19 of 853 hours.

Jandakot Airport Holdings has commenced major works on the extension of runway 12/30. They have also recently upgraded lighting on runways and taxiways, and there is an ongoing program of works to resurface various aprons. Some of these works have operational implications, so if you are flying at the Club in the next 2 to 3 months, please check NOTAMs or if you prefer, speak with an instructor, to be sure to understand any taxiway and runway restrictions. RPL holders will be pleased to hear that the Club will soon offer a course to assist RPL holders who do not have a navigation endorsement, to fly Club aircraft between Jandakot and Rottnest Island. RPL holders are not approved to fly a Club aircraft to Rottnest unless they complete this course of training, which consists of a briefing and two flights. Another free AFR seminar is planned for the near future, and following that, a seminar covering the PRDs on the coastal route to YJNB. This will prepare those planning to attend the fly-in to attend the Blessing of the Fleet in Jurien Bay in November. These are some of the many

benefits of being a member of RACWA.

Glen Caple and the Maintenance Team are working on the final rear bulkhead upgrade for the C152 fleet. We plan to replace the autopilot in VH-PNT shortly, as the existing unit has become unreliable and too costly to maintain. An interesting snippet of information is that C172 VH-ZDR recorded the highest utilisation of all our fleet in 2018/19, recording 866 hours. This a beautiful aircraft, which is IFR-capable and has been fitted with two Garmin G5 units, and it is no surprise that it is highly sought-after.

Father's Day is just around the corner, and presents a great opportunity to give the gift of flight. Please think about a voucher for Dad. In the lead-up to Father's Day the Club will be conducting a marketing campaign for the month of August on buses, Stirling Highway Billboard (see below) and at Perth Domestic Airport carousels. Please do your part by promoting the Club to your friends and family.

Don't forget to put the Wings Dinner into your diary for 12th October. Continuing the theme of our 90th anniversary, this year's dinner will be extra special.

In June, the extended Club family was blessed with the arrival of 2 new babies. Congratulations to David and Barbra Roses on the birth of baby Martin. Congratulations also to Jarod and Sydney Rowe on the arrival of a baby girl named Harriet. Two more babies are expected in the very near future for Operations staff members Stephanie Lumbasyo and Rebecca Bethell. Stephanie and Becca have commenced maternity leave, and we wish them well. Happy flying.



Give Dad
the experience of a lifetime
www.royalaeroclubwa.com.au

Flight
Gift Vouchers
Trial, Scenic or Vintage



Royal Aero Club
of Western Australia (Inc)

Club Captain Report

"Once again we managed perfect flying weather for the annual trilogy of Winter Night Competitions." *Mick Harcourt, RACWA Club Captain*

We had nearly 20 competitors per comp, some flying at night for the first time while others were more "seasoned" veterans, how-ever, all thoroughly enjoyed the experience.

Overall placing:

NVFR Rated: **NVFR Non Rated:**
 1. Russell Philip 1. Rob Van Hammerslveld
 2. Colin Dawson 2. Lewis Newman
 3. Ian McDonald 3. Mandy Newell

A big thanks goes out to the Instructors who were rostered on as well as the volunteers that helped organise scoring, food and open bar!

As reported in the May/June issue, we are looking to introduce a "Buddy" system for new Members that may be at a bit of a loss as to what the Club has to offer, apart from 'just' flying training. With this in mind, long serving Member and Club Champion, Rod Garnaut has come on board to start the ball rolling.

What does it all mean?

It means that as a New Member, you may not be aware of the Club facilities other than being taught to fly and perhaps the easiest way to be introduced to all of this, is through the experience of another long standing member, who can advise you of what's going on around the place – Yes, there are adverts and posters in Social Media as well as around the Club, but it always nice to have a personal "guide" if you like, to help see you through.

What will you have to do?

In it's early stage, we will do all the contacting, usually through your regular instructor. It doesn't cost you anything and its not compulsory, so if you are not interested, then all you do is say "no thanks". It would be a pity to spend a lot of your hard-earned dollars learning to fly for fun and then not really know what to do with the rather unique license that you possess afterwards. So let us help introduce you to the broader avenues of a Pilot's License.

Last month I mentioned that there will be a facility on the RACWA web site giving instructions on how to 'register' electronically for the various events that are held around the Club – mainly for catering purposes – well, I've since received a few calls from Members saying they couldn't find the links required, So.....I've asked Jodie Atkinson, our esteemed Marketing Guru, to provide screen shots below, showing you what to look for, again. See right. If all else fails, you could always email or call me and give details as some already have – I can't stress enough, how important is to have numbers when it comes to catering for people at a Fly-in or Competition.



JUL 28 Jandakot Rudder Circuit Competition
 Public · Hosted by Royal Aero Club of WA

★ Interested ✓ Going Share ...

Sunday, 28 July 2019 from 13:30-15:30

Royal Aero Club of WA
 41 Eagle Drive, Jandakot Airport, Jandakot, Western Australia 6164 Show map

Tickets Find Tickets
www.royalaeroclubwa.com.au

Above: *Current RACWA Facebook event. Clicking TICKETS (circled in red) takes you to the corresponding event page on RACWA website - see below. Look for the RSVP form on the page:*

RSVP

Please enter the number of places you would like to reserve.

Please fill in the RSVP confirmation name and email fields.

1 Jandakot Rudder Circuit Competition Jandakot Rudder Circuit Competition. For this challenge you can ONLY use the rudder during turns. 28th July 2019. Registration: 1330. Briefing: 1400.

Please enter your details. RSVP confirmation will be sent by email to this email address.

Full Name: Type your name and number of people who want breakfast: eg. 3

Email: jatkinson@royalaeroclubwa.com.au

RSVP: Going

Confirm RSVP

Enter number of competitors for the event and other details, click Confirm RSVP and you'll get a confirmation email sent to the email address you just supplied.

The Battle of Britain Dawn Patrol is scheduled for Saturday 14th September – One of the highlights of the Club Flying calendar, this is one of the events that require numbers for catering for breakfast as well as remembering to

book your aircraft for the flight.

I'll be away from my "Desk" for a few weeks with a holiday shortly, so any enquiries you have may be better directed to the Admin staff or Jodie. Happy Flying!

Achievers



DANIEL WHIBLEY
- Round of applause on your First Solo.



SYAFIQ ZAHID
- Kudos on your First Solo.



ROBERT PACKER
- Congrats on your First Solo.



LEONARD CHUA
- Well done on your First Solo.



SYAHMI ZAHID
- Good job on your First Solo.



ROCHYNUS (ROCKY) GWIJANGGE
- Good work on your First Solo.



Royal Aero Club
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OTHER FIRST SOLOS:

Matthew Langley
Mitchell Walker



CONNOR BOMBAK
- Singing your praises on your RPL.



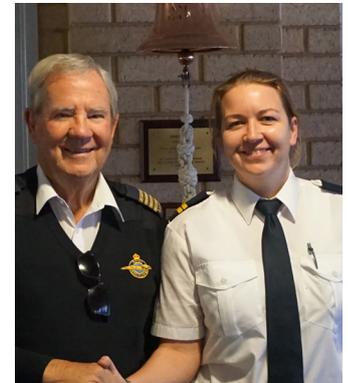
HARRISON LANGLEY
- Let's hear it on your PPL.



LUCAS BLOT
- Awesome work on your PPL.



JOSE JOCSO
- Congratulations on your CPL.



LOUISE LANGFORD
- Let's hear it for your Initial FIRs



DANIEL GARDNER
- Well done on your Initial FIRs



KATIE BASSO
- Round of applause on your Initial FIRs.



HENRY WANG
- You worked hard for your Initial FIRs



Royal Aero Club
of Western Australia (inc)

OTHER INITIAL FIRS:

Thomas Keamy

Boeing increases pilot demand forecast to 253,000 airline pilots needed in the Asia Pacific in the next 20 years



To qualify as a commercial pilot, a prospective pilot will need to have completed both theoretical and aircraft flight training and have passed all the required exams and flying skills tests as laid out by CASA. CPL theory is an integral part of any commercial pilot's training and forms the basis of any pilot's continued professional development throughout their career.

Our CPL theory ground school phase of training is carried out in a dedicated classroom environment at Jandakot Airport. WAAC students are expected to attend class 5 days a week from Monday to Friday. A typical day starts at 0830 and ends at approximately 1600. There is an hour lunch break that separates the day into two halves. Instructors ensure frequent and regular breaks are taken during their sessions.

WAAC breaks their ground school phase into two separate modules. One module will have 4 subjects each and the other module will only have 3 subjects. Each module is designed to have a balance of theoretical learning subjects and calculation and problem solving type subjects. WAAC believes the distribution of subjects per module gives students a healthy balance of between the two types of subjects.

Next Diploma of Aviation Commences August 26

Contact Merrilee
Manager Client Services on
m.greenaway@waaviationcollege.com.au
for more information or phone 9417 7733



Western Australian
 Aviation College

Excellence in Commercial Pilot Training

www.waaviationcollege.com.au waacinfo@waaviationcollege.com.au

Ph: (08) 9417 7733 41 Eagle Drive Jandakot Airport WA 6164



Pilots required

90 Year Anniversary Diamond Formation Flight August 22



Due to popular demand individual Non Endorsed Pilots may follow the Formation Endorsed Group. This is your chance to become a permanent part of our Club History!



Canapes & drinks in Members Lounge after 5PM to celebrate anniversary date

Contact jatkinson@royalaeroclubwa.com.au to learn more or to register



DIAMOND ANNIVERSARY

Celebrate 90 years with us by being one of 90+ Past OR Present Club Members to take flight on Saturday August 24!
 Each "Diamond Flyer" will receive an Official Diamond Flight Number, Participation Certificate with Photo and Memorial Pin.
 This is your chance to become a permanent part of our Club History!



1. Single Commemorative Circuit just \$70 (152 only)

Includes Free Landing + Free Instructor if not current.
 Perfect Offer for ALL Club Members, past & present.

2. Nostalgic 30 Min Cottesloe Beach Flight \$70

Available as a Passenger Flight in a 172 only.

OR If Piloting: Any Normal Aircraft Hire + Instructor cost if not current. **BONUS** Free Landing.

3. Any Club Member Flight in Any Aircraft

Normal Aircraft Hire + Landing Fees Apply.

NB. Passengers on this category flight not eligible to enter.

Please register the type of flight & preferred time you'd like to participate on the sign up sheet on the Club Notice Board or to our friendly Ops Team on 9417 0000 or email info@royalaeroclubwa.com.au





**BATTLE OF BRITAIN DAWN PATROL
COMMEMORATIVE FLIGHT
SATURDAY 14TH SEPTEMBER 2019**
ROYAL AERO CLUB OF WA - JANDAKOT AIRPORT

COMMEMORATING THE 79TH ANNIVERSARY WITH A DAWN PATROL
OVER PERTH. **COFFEE - HANGAR 0500. BRIEFING 0515. SCRAMBLE
0600. BREAKFAST 0730.** OPEN TO FORMATION AND NON-FORMATION
CONTACT MICK ON 0402 800 862 OR EMAIL MICKH@IPRIMUS.NET.AU



Royal Aero Club
of Western Australia (inc)



Old Fliers Group
STILL PLAYING
WITH AIRPLANES

**12PM Last Friday of month
Royal Aero Club of WA**

Where else can you have a buffet for less than \$20, hear 2 talks and have a chance to win a joy flight or prize?

Buffet includes a selection of fish, beef, pasta, vegetables, salads and bread roll. Members Lounge Bar is also open. Our presentations are an oral aviation history from those who have lived the flying life.

Most of all, we create an atmosphere where people can come and enjoy other's company whilst they share a meal and talk flying. The OFG welcome not just pilots but anyone with an interest in aviation and of any age.
Membership is \$20 a year for eleven meetings.

LOCAL AVIATION

Industry Presentation - DCP Michael Cirillo: Fire Management Services - Parks & Wildlife

David Currey, RACWA CEO

“Listen to your instructors. When they insist that you concentrate on maintaining your altitude accurately, they do so for a reason”. This was the advice that Michael Cirillo had for students at the June Industry Presentation. He explained that the aerial activity in the vicinity of a fire can consist of several stacks of aircraft, all at pre-determined heights. “Safety is paramount, we need all pilots to operate at exactly their allotted altitude”.

Michael Cirillo is the Deputy Chief Pilot of the Fire Management Services Branch of the Parks and Wildlife Service. The activities of the Branch focus mainly on the early detection of bush fires and the coordination and controlling of the fire using water bombers, heli-tacks and ground support.

Throughout the fire season, the Branch has a number of aircraft patrolling South Western WA to report any smoke in bushland. “Accuracy is essential in this game”, Michael stated, “We need a position report to within 80 metres”. This accuracy will help the ground support crew determine

the quickest track to use to get to the fire. The fire season changes according to the weather, and can start as early as mid-September, but generally the season commences in October.

The Branch operates 15 Champion Scouts, scattered from Jandakot to Albany, with the majority of activity at Manjimup. Pilots will conduct a number of sorties a day, depending on the fire danger factor at that time.

Smoke spotting is an excellent first job for a newly qualified commercial pilot. In addition to their CPL, pilots are required to have a tail wheel endorsement and 10 hours in a tail wheel aircraft as pilot in command, an ASIC, current class 1 medical and a dangerous goods certificate. “It is essential that you confirm that you have all the selection criteria when applying for a position as a smoke spotter”, advised Michael. “If you don’t confirm that you have all criteria, your application will not be processed”.

Short listed applicants are invited to a five day assessment camp, where they will be introduced to

the standard operating procedures of the Branch, and a number of assessment flights. At the end of the camp, the fortunate few will be told that they have taken their first step in their aviation career.

Pilots who were employed by the Branch during the previous season will be given preference, but there are always a number of positions available for new CPLs. The number of vacancies is only really known after the closing date for applications. There is significant movement within the GA industry and Michael confirmed that a number of positions will be vacant this year.

Applicants should look at the WA Government jobs website from the end of July. There is only a two week window, so prospective applicants should ensure that they can meet all selection criteria as soon as possible, and not leave this to the last minute.

Tail wheel endorsements are available in the Club Decathlon. It is highly recommended that bookings are made in advance.



MEMBERSHIP GUIDE
2017
Royal Aero Club of Western Australia - Open 7 days a week

"IT'S YOUR CLUB GET INVOLVED!"

ROYAL AERO CLUB

CLUB SERVICES
Club Competitions, Club Fly-Ins, Special Events, Aviation Workshop, Evening Aviation Seminars, Engineering, Charter Services, Gift Certificates, Scenic Flights, Tiger Math Flights, After Hours Lock Box, Murrayfield Airport, Bar & Cafe, Conference Facilities & Venue Hire.

Welcome New Club Members!

Rohan Badge
Troy Choe
Jayson Fulton
Joel Keeble
Alexander Kretowics
Coaimhin Mac Ghirr
Garry Mitchell
Kyle Radcliffe

Nicolas San Martin
Philip Simpson
Cameron Stowell
Eden Tay
Remi Tseng

Download our Membership Guide:

www.royalaeroclubwa.com.au/content/page/join-racwa.html



Royal Aero Club
of Western Australia (inc)

SAFETY

Decision Making - Training vs Experience

Tim Berryman - RACWA Flight Instructor

This article about two recent incidents involving RACWA pilots experiencing radio issues was going to be titled “No Radio, No Worries” but it is actually about the way the two pilots, with vastly different experience levels managed their individual situations to ensure the safe and successful completion of their respective flights.

To protect their anonymity let’s call label the pilots involved “A” & “JD”. Pilot “A” holds a PPL and is conducting hour building towards a CPL and is relatively new to the aircraft being used for the current consolidation phase. JD is a far more experienced pilot with over 26,000 hours more than “A”.

A Summary of the incidents:

JD experienced a total electrical failure – sounds dramatic, but the only electrical equipment installed on the aircraft is a VHF radio and a transponder. So effectively JD lost the radio and the ability to squawk 7600. JD was on a short local flight and conducted a no radio entry to Jandakot, received a green light from the tower and landed safely.

“A” experienced an issue where the radio would not change frequency. The standby frequency could be changed to select the desired frequency, but the flip-flop button to switch the standby to the active frequency was non-responsive & so the frequency was effectively stuck. The issue happened at the end of a nav flight as “A” was approaching Jandakot. The frequency got stuck while listening to the ATIS and would not change to YPJT TWR 118.1. “A” did some troubleshooting, couldn’t fix the issue and so elected not to continue to Jandakot due to concerns about not being able to talk to or hear the tower and not being able to get instructions on how to join the circuit or get information on other traffic in the busy Jandakot class D zone. “A” set the transponder to squawk 7600 & tracked to Murrayfield where they expected traffic to be lighter and less stressful. “A” landed safely at Murrayfield and got assistance on the ground. Additional troubleshooting was done on the ground and once the radio was working properly again returned to Jandakot with a back up handheld radio “just in case”.

The Applicable Rules / Procedures:

The EMERG section of the ERSA states:

1.5.3 If VFR in Class G Airspace

- Remain in VMC.
- Broadcast intentions (assume transmitter isoperating and prefix calls with “TRANSMITTING BLIND”).
- Remain VFR in Class G airspace and land at the nearest suitable aerodrome,

The EMERG section of ERSA also notes that “Certain Class D aerodromes have specific communications failure procedures which are shown at each aerodrome entry in the FAC section”. Section 6 VFR COMMUNICATION FAILURE of the Jandakot ERSA entry provides the procedure for entering the Jandakot zone after experiencing a radio failure.

The Outcome:

So effectively two radio failure issues with different actions taken by the pilots. JD has had similar issues previously and was able to draw on experience to manage the situation. “A” had not previously encountered an actual radio failure in flight and had to rely on training received. Both took control of the situation and made decisions that allowed them to safely land their aircraft.



SAFETY

Communication/navigation equipment snags

Glen Caple, RACWA Chief Engineer

One of the more common snags we receive are for problems with the communication/navigation equipment in the aircraft.

The snag may be as simple as ‘radio u/s’, however if the aircraft has 2 x VHF nav/coms and a HF com. the diagnosis of the problem may not be simple.

We would first have to check all three com. sets in both TX and RX modes. These tests

may have to be carried out with the engine running in case the defect was related to engine induced noise.

As the defect could be position related the TX and RX tests may have to be carried out from both the LH and RH seat positions to check the PTT switches and the mic/phone jacks at these seats.

All of the above could be avoided by adding a clue to the defect endorsement such as

‘VHF 2 u/s in tx only’. In the case of a recent defect example of ‘radio noise’ it was found that the noise was being generated by the No 2 VOR receiver which was not selected to a local VOR frequency and the volume control was not turned down or selected OFF on the audio panel. One wonders how long the pilot put up with the hash noise in their ears for!

If you are in doubt about the operation of the avionic equipment in the aircraft you fly one of our instructors will be happy to enlighten you.

SAFETY

Temporary Camera/Tablet Mounting to RACWA Aircraft

David Royans, RACWA Head of Flying Operations

After some recent discoveries of suction cup “stains” and actual “sticky” surface temporary mountings inside RACWA aircraft by the maintenance department, it is timely that we again talk about RACWA’s approach to temporary mounting of ANYTHING to/in club aircraft.

Attaching anything to an aircraft is essentially either a modification or repair design.

This could include parts designed for the aircraft but not fitted, for example purchasing and fitting a new avionics part, or a new design of carburettor (there are thousands of examples).

Or a Commercial off-the-shelf part (COTS). COTS parts are parts that:

- The product design has not been approved
- Have not been produced under a production approval, and
- Are not standard parts.

A modification/repair design may include COTS parts, however the requirements for approval of the design apply to the whole design, including the COTS part.

Consideration must also be given to continuing airworthiness and maintenance requirements.

Example – COTS camera.

A modification design may provide for installation of a COTS camera on/in an aircraft. The applicant must show that the aircraft with the design incorporated (i.e. with the camera and any attaching hardware installed) would comply with the applicable airworthiness standards. For example, If the camera is mounted internally then flammability requirements must be considered; and if the camera is mounted externally then aerodynamic effects must be considered.

The modification must be approved prior to fitting to the aircraft.

RACWA’s Chief Engineer has modifications approved all the time for our aircraft. For eg. we have a C152 with a camera mounted to the wingtip. The tiger moth has an external camera mounting. Approval for these mountings was sought by the HAAMC and Chief Engineer prior to their being fitted.

What does all this “mumbo jumbo” mean?

In a nutshell, the temporary mounting of ANYTHING (including cameras or tablets) to RACWA aircraft, both externally and internally is forbidden under all circumstances, unless it is fitted by the maintenance department with the necessary approvals.

So this is the regulation but what are the reasons?

- A temporary fitting could come loose at any time, either obstructing the pilot or the controls or both. Or breaking another component in the process of coming loose.
- Anything fitted to an aircraft needs to be included in the weight and balance section of the POH.

Essentially – No pilot may fit a temporary camera or tablet mount to any RACWA aircraft. If you want pictures/films of your flight, a passenger must hold the camera and do the filming. Under no circumstances should a flying pilot be using a camera whilst controlling the aircraft.

I hope this takes away any uncertainty of whether you may fit temporary camera mounts or pods to RACWA aircraft. **You can’t.**



Two Scholarships of \$5,000 each are available to assist students who are Club Members and who are training with RACWA or WAAC

Applicants should write not more than 400 words describing:

- Why they wish to learn to fly or pursue a career in aviation
- Their aviation experience to date
- Future flying aspirations
- A demonstrated commitment to training with the Club
- Are required to hold a current CASA Aviation Medical

**Applications* Open August 14th
Close September 14th**

*Terms and Conditions Apply.

Royal Aero Club of Western Australia (Inc)

air bp

Annual General Meeting

Notice is hereby given:

That the 90th ANNUAL GENERAL MEETING of the ROYAL AERO CLUB OF W.A (INC) will be held in the Clubhouse, Jandakot Airport, at 7pm Wednesday 25th September 2019. The business of the meeting shall be:

- a. to receive and consider —
 - i. the Committee's annual report on the Association's activities during the preceding Financial Year; and
 - ii. the Financial Report of the Association for the preceding Financial Year presented under Part 5 of the Act;
 - iii. the auditor's report on the Financial Report;
- b. to elect the office holders of the Association and other Committee Members;
- c. to appoint an auditor of the Association in accordance with the Act;
- d. to confirm or vary the membership fees to be paid by Members.

Rule 55 (4) – Reads as Follows:

Any Member eligible to vote may give notice of any motion to be included in the business of the Annual General Meeting, by delivering such notice in writing to the Executive Secretary at least 28 days before the date fixed of the Annual General Meeting.

David Currey
SECRETARY

Annual Election of Officers: Election of Office Bearers and Committee

In accordance with Rule 37 (1) of the Rules of the ROYAL AERO CLUB OF WA (INC) nominations are hereby called for the election of officers for the Year 2019 – 2020 for the offices which shall be vacated at the Annual General Meeting on 25th September 2019 by constitutional retirement of the following Office holders.

| | | |
|------------|-------------------|------------------|
| COMMITTEE: | Mr Bruce Rathbone | Vice President |
| | Mr Mick Harcourt | Club Captain |
| | Ms Sylvia Byers | Committee member |
| | Mr J Di Menna | Committee member |
| | Mr Russell Philip | Committee member |

Nominations shall be lodged with the Secretary on the nomination form available on request not later than 5pm Wednesday 4th September 2019.

David Currey
SECRETARY

Contact details for the Secretary are as follows:

| | |
|------------------------------------|---|
| Royal Aero Club of WA (inc) | Email: dcurrey@royalaeroclubwa.com.au |
| 41 Eagle Drive, Jandakot, WA, 6164 | Fax: (08) 9417.0040 |
| Attn: The Secretary | Phone: (08) 9417.0000 |




Royal Aero Club
of Western Australia (Inc)

Young Eagles Programme Oct 19 - Nov 23

RACWA Club Member Volunteers Sought!

If you have a passion for aviation and the next generation, like talking to young people aged 10 - 16, this exciting initiative enables youth participation in aviation, with the programme including awesome flight experiences! To be involved you need to be available Saturdays from 1300-1600 & have a Current Working with Children Clearance.

For enquiries and registration Ph: 9417 0000 or email info@royalaeroclubwa.com.au

LOCAL AVIATION

Murrayfield Matters

Mike Yeates - Instructor in Charge

- Murrayfield Aerodrome

If only one word could be used to sum up June it would be Rain. Prince sang about it being purple, Travis whinged about it always raining on him, Milli Vanilli blamed everything on it, CCR asked who'll stop it?, Rihanna sang about the effectiveness of an umbrella, Gene Kelly sang about...well singing in it and Buddy Holly sang about it raining in his heart. Oh, lighten up Buddy!

Unfortunately all this singing...I mean rain...meant a lot of postponed flying. On the up side, we have had a few new students start or are about to start training at Murrayfield. We also welcome back a student who had to take an extended break from flying about a year ago, when he was only 3 or 4 flights short of his RPL flight test. Hopefully, we will see a couple more people achieving first solos or new wings soon.



The inclement weather has also allowed me to get started on a couple of jobs I've been putting off until winter. I wasn't gonna get caught like a fool in the rain (Thanks Led Zeppelin). Adele sang about setting fire to the rain and watching it burn, but as that is clearly nonsense, I had to think of something else. Together with my work experience kid Adam, we set about sprucing the kitchen up with a new lick of paint. The whole rear section of the hangar (offices, kitchen and toilet) are now the one paint scheme and looks pretty good. Thanks to Adam for his good work.



Next on the list is new flooring for Glenda's IT classroom and the kitchen. Measuring tapes are at the ready the next time Annie Lennox sings....well, you know.



Murrayfield Airport Future Development Business Case

The Shire of Murray is seeking proposals from suitably qualified consultants, to examine short, medium and long-term options and opportunities for the future development of Murrayfield Airport, on behalf of its owners and Peel region stakeholders.

The expected output is a business case for prioritised development, suitable for presentation to potential investors, joint ventures and funding programs.

A detailed scope of works is available on the Shire's website murray.wa.gov.au/news.

Proposals together with quotations should be addressed to:

Manager Investment Attraction

David Arkwright

Shire of Murray

PO Box 21

Pinjarra WA 6208

mailbag@murray.wa.gov.au

Submissions close 5:00pm Friday 26 July, 2019.

Dean Unsworth

Chief Executive Officer

August Club Diary

- 2 Formation Fridays - Jandakot
- 11 Murrayfield Rudder Circuit Competition
- 22 90 Year Anniversary: Diamond Formation Flight
- 24 Official 90th Celebrations: Diamond Anniversary Flight
- 25 Jandakot Right Hand Seat Circuit Competition
- 30 Old Fliers Group Luncheon & Talk

August College Diary

- 11 IREX Course
- 30 Industry Presentation - Cameron Marchant



Western Australian
Aviation College



THE ROYAL AERO CLUB OF WA & WA AVIATION COLLEGE Present

DIAMONDS ARE FOREVER

007™

WINGS PRESENTATION & 90TH ANNIVERSARY



Astral Ballroom Crown Perth

Saturday October 12th 2019, 7PM-12AM. Dress: Diamonds/Bling & Black Tie.



This “Diamonds Are Forever” themed event includes a sumptuous buffet with hot & cold main course selections with salads, desserts, drinks package (includes sparkling, white, red, beer, tea & coffee) PLUS high class entertainment, professional photographer & special gift for just \$149pp!

Be part of this fabulous gala evening, where we will celebrate our 90 years in aviation as well as recognising your personal aviation achievement over the last year, with your support crew (parents, family and friends).

Tickets go on sale Monday August 5th.

RSVP & Dietary Requirements to Coril on 9417 0000 or cbere@royalaeroclubwa.com.au before September 27th to avoid disappointment!

