#### Got a lathe? Got good fitting & turning skills?

We are making up some stock of Maule style fabric testers for our IAs (used on Ceconite and similar fabrics).

To complete these we need the services of a fitter & turner to make up the test heads. It involves turning and drilling 20mm nylon rod for the body, and making and press-fitting a 3mm stainless steel pin. A drawing and stock material will be supplied- we just need someone with the tools, skills and time.



If you can help out with this, please contact RAANZ.

**IAs**- Note, we will advise when these are available. We are also looking at getting in stocks of the Bettsometer testers for sailcloth covering and stitching.

#### **FAI World Air Games**

Dear FAI Members,

Please note that we have produced a 2 minute video summarising all the action of the FAI World Air Games Dubai 2015.

- You can watch it on Youtube
- You can download the original file from <u>Dropbox</u> and use it for promotional purposes

Kind regards, Faustine CARRERA | Communication Manager

### **Cross-wind landing techniques**

Snipped from West Auckland Airport (Parakai) newsletter

From the 'Pilot's Tip of the Week' webpage...

Subscriber Question:

"What is the best and more importantly, the safest method for crosswind landings - slip, crab or a combo of the two?" - Don J.

"The best method, in my opinion, is a combination of a crab on short final with a transition to a side slip in the landing flare. The side slip allows the pilot to align the longitudinal axis of the aircraft with the runway centreline, preventing side loading of the landing gear.

Practical test standards for both private and commercial require that the longitudinal axis of the aircraft be aligned with the centreline of the runway – this can only be accomplished using a side slip.

To do good crosswind landings requires practice. Start with gentle crosswinds (approximately 5 knots) until you develop your technique. Also, make a point of practising crosswinds from both sides. Some pilots become very good handling crosswinds from one side or the other only because their home airport has prevailing winds from one side only. Seek out opportunities to practice crosswinds from both sides."

http://www.pilotworkshop.com/tips/crosswind landing technique.htm

## Mercury Bay Area School-third RV12 project!

#### Jim Evans and George Fletcher

Last Wednesday we started the build sessions for 2016 with 7 new students and 3 students returning from the build of ZK-ERV.

The new students are building tool boxes to get initiated into using the shop tools and getting an understanding of reading the plans. These boxes should be completed next week.

Attached is the start of the logs for this build for an Auckland business man. I have already been approached to carry out another build after the one we are commencing.



Note- This is pretty impressive stuff! <u>Email George</u> if you want to subscribe to their progress log. It may inspire you to do something similar with a local school.

#### Part 103 pilots and LSAs

#### Rex Kenny/CAA

Pleased to say the after a long wait this situation has now been rectified. Part 61 now allows a LSA to be flown by the holder of a microlight pilot certificate. A good common sense solution which now permits an LSA to be used for microlight and Part 61 pilot training.

Regards Rex

#### The Bay of Islands Aero Club Flying Scholarship winner.

#### Len Thompson/BoIAC

Earlier this year, the Bay of Islands Aero Club offered a \$5000 scholarship to encourage young Kerikeri people to learn to fly. Ten excellent applications were received. The successful candidate was Liam Gahegan, a year twelve student at Kerikeri High School whose long term goal is a career in aviation.



Liam started his flying with the club on 23 April and is shown here with instructor Alan Murgatroyd doing a pre-flight inspection on the engine of the training aircraft, a Tecnam Golf.



# AvKiwi Safety Seminars

Each year the Safety Promotion team goes on the road

with an AvKiwi Safety Seminar presentation, promoting good safety attitudes.

The presentations take about an hour, and afterwards there is usually time to socialise, swap stories, and chat with the presenter and others.

An AvKiwi subject could be anything from Fuel Management to Situational Awareness. Often an accident or incident is profiled in an effort to learn lessons from the experience of others.

We visit up to 30 towns throughout the country, from coast to coast and from Invercargill to Kerikeri.

#### 2016 What Happened Here?

A wise person once said, "mistakes are lessons". That is never more true than in aviation.

Through accident investigation, the CAA and TAIC sift the causes of aircraft accidents and incidents. There are no new accidents – learn from those who have flown the paths before you.

This year's AvKiwi Safety Seminar looks at selected accidents and incidents that highlight the importance of having a sound 'plan B' and evaluating it; knowing your aircraft; the fatal consequences of commercial pressures; and whatever happens, keep flying the aircraft.

AvKiwi Safety Seminars are free to attend and you don't need to book. North Island venues will be added soon.

Place	Details
	Tuesday 31 May, 11:00 am
Auckland	ATC Hall, Ardmore Aerodrome
Auckland	Tuesday 31 May, 7:00 pm
	Auckland Aero Club, Ardmore Aerodrome
Dannevirke	Friday 24 June, 7:00 pm
Dannevirke	Fountain Theatre, 2 Ward Street, Dannevirke
Gisborne	Monday 20 June, 7:00 pm
Cicsonic	Gisborne Aero Club
	Sunday 29 May, 5:00 pm
	CTC Aviation Training, 131 Boyd Road Followed by pizza supper
Hamilton	1 ollowed by pizza supper
	Monday 30 May, 7:00 pm
	Waikato Aero Club
	Thursday 23 June, 7:00 pm
Hastings	No. 11 SQN ATC Drill Hall, Hastings Aerodrome (Bridge Pa) Followed by refreshments at Hawkes Bay and East Coast Aero
	Club
IZ a milea mi	Friday 3 June, 7:00 pm
Kerikeri	Bay of Islands Aero Club
Masterton	Tuesday 28 June, 7:00 pm
	Wairarapa and Ruahine Aero Club
North Shore	Wednesday 1 June, 7:00 pm
	North Shore Aerodrome
Taupo	Wednesday 22 June, 7:00 pm Suncourt Hotel and Conference Centre, 14 Northcroft Street
	Tuesday 21 June, 7:00 pm
Tauranga	Tauranga Aero Club
147 H: (	Wednesday 29 June, 7:00 pm
Wellington	CAA, Asteron Centre, Level 15, 55 Featherston Street
Whangarei	Thursday 2 June, 7:00 pm
vviiaiiyaiei	Whangarei Flying Club, Hangar 10, Whangarei Aerodrome

# RAANZ 2017 national fly-in....where?

We have not yet received any offers to host the 2017 fly-in.

Is your club interested?

Please let us know.

# Membership changes

Phillip Scurr	Canterbury Recreational Aircraft Club	Novice	Joined
Douglas Pilbrow	Canterbury Recreational Aircraft Club	Novice	Joined
Mark Sullivan	Geraldine Flying Group	Intermediate	Joined
Keith Adams	Hawkes Bay and East Coast Aero Club	Advanced National	Joined
Kyle McBeth	Whangarei Flying Club	Novice	Joined
John Kowalewski	Manawatu Microlight Club	Novice	Joined
Aleksandra Karch	Bay of Islands Aero Club	Novice	Joined
Lorraine Copsey	Bay of Islands Aero Club	Novice	Joined
Peter Bannister	Hawkes Bay and East Coast Aero Club	Novice	Joined
Liam Gahegan	Bay of Islands Aero Club	Novice	Joined
Peter Aspell	Canterbury Recreational Aircraft Club	Novice	Joined
Ian Waddell	Bay of Plenty Microlight Assn	Novice	Joined
Kerry Wilson	Fiordland Aero Club	Novice	Joined
Paul Coker	Gyrate Flying Club	Novice	Joined
Hamish Pulley	Canterbury Recreational Aircraft Club	Novice	Joined
Annie Hemmings	Matamata Aero Club	Novice	Joined
Cassandra Jeffries	Hawkes Bay and East Coast Aero Club	Senior Flight Instructor	Joined
Helen Ross	Hawkes Bay and East Coast Aero Club	Senior Flight Instructor	Joined
Desmond Barry	Wairarapa Ruahine Aero Club	Advanced National	Joined
Akash Kota	Wairarapa Ruahine Aero Club	Novice	Joined
Derek Simmons	Central Hawkes Bay Aero Club	Novice	Joined
Harvey Falloon	Wanganui Aero club	Novice	Joined
John Knappett	Mercury Bay Aero Club	Intermediate	Joined
Henry Bell	Wairarapa Ruahine Aero Club	Novice	Joined
Gert van Kruiningen	Canterbury Recreational Aircraft Club	Novice	FRTO
Paul Boyce	Parakai Aviation Club	Advanced National	Joined
Shane McCarthy	Feilding Flying Club	Novice	Joined
Jayden Foster	Kaitaia Aero Club	Novice	Joined
Martin Farrand	Northland Microlight Club	Advanced National	Joined
Michael Moss	Gyrate Flying Club	Novice	Joined
Brendan O'Connell	Mercury Bay Aero Club	Advanced National	Joined
Keith Shackleton	Gyrate Flying Club	Novice	Joined
Michelle Polglase	Canterbury Recreational Aircraft Club	Novice	Joined
Tara Piech	Bay of Islands Aero Club	Novice	Joined
Jordan Wiliams	Mercury Bay Aero Club	Novice	Joined
Myles Taylor	Bay of Islands Aero Club	Novice	Joined
Warren Sly	Mercury Bay Aero Club	Novice	Joined
Viorel-Florin Predan	Canterbury Recreational Aircraft Club	Novice	Joined
Sinead Dunne	Wairarapa Ruahine Aero Club	Novice	Joined
Stuart Pain	Canterbury Recreational Aircraft Club	Novice	Joined
Fergus Bryan	Feilding Flying Club	Novice	Joined
Matthew O'Connell	Mercury Bay Aero Club	Novice	Joined
Jonathon Colliver	Feilding Flying Club	Novice	Joined
Gregory Molineux	Geraldine Flying Group	Intermediate	Upgrade

Ross Brodie
Michael Odering
Hayden Faulknor
Peter Ashcroft
Bernard Russell
Kenneth Bayer
Martin Healey
Michael Fairburn
Taylor Moore
Leo Levine
Timothy McLeod
Aaron Reid
Kevin Collins
Brent Findlay

Geraldine Flying Group
Canterbury Recreational Aircraft Club
Hawkes Bay and East Coast Aero Club
Hawkes Bay and East Coast Aero Club
Whangarei Flying Club
Bay of Islands Aero Club
Canterbury Recreational Aircraft Club
Wairarapa Ruahine Aero Club
Geraldine Flying Group
NZ Autogyro Association
South Canterbury Microlight Club
Geraldine Flying Group
West Coast Microlight Club

South Canterbury Microlight Club

Advanced National Upgrade Advanced Local Upgrade Novice Joined Flight Instructor Upgrade Senior Flight Instructor Upgrade Advanced Local Upgrade Advanced Local Upgrade **Advanced National** Upgrade Intermediate Joined **Advanced National** IA appointment **Advanced National** Upgrade **Advanced National** Upgrade Advanced Local Upgrade **Advanced National** Upgrade

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