

2018 NorthEast Experimental Fly-In

3 FREE SEMINARS – DETAILS NEXT PAGE

Homebuilt aircraft expected: Many RVs and canards as well as Zenith, Sonex, Kitfox, Challenger, and more.

SAT, JUNE 30

**RAIN DATE:
JULY 1**

Organized by:
EAA106
106.EAAchapter.org

LWM
NO. ANDOVER, MA



NorthEast
Experimental
Fly-In & Seminars



**Bring
a
Friend**

FREE ADMISSION - Come HUNGRY Support EAA106 FREE SEMINARS - FREE PARKING

3 FREE SEMINARS: Click on link to sign up if you want FAA Wings credit

0930-1100 - Title: Battle of Britain Experience

Challenges of Flight - Then & Now Speaker: Graeme J W Smith
FAA WINGS: www.faasafety.gov/SPANS/event_details.aspx?eid=83819

1100-1230 - Title: Oops! I Bought a Lemon!

Owner/Operator/ A&P Mechanic Expectations & Responsibilities in Maintaining an Aircraft
(prior attendee comment: *amazing story & lesson!*) Speaker: Stephen K Brown (FAA Team
Prg Mgr)
FAA WINGS: www.faasafety.gov/SPANS/event_details.aspx?eid=83820

1300-1430 - Title: Aerobatic Safety

Aerobatic Flight Safety Speaker: Weston Liu
FAA WINGS: www.faasafety.gov/SPANS/event_details.aspx?eid=83822

2018 NE Experimental Fly-In – 3 SEMINARS

0930-1100 - Title: Battle of Britain Experience

Challenges of Flight - Then & Now

Speaker: Graeme J W Smith

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Graeme J W Smith will outline the difficulties faced by the British in 1940 after their defeat at Dunkirk. Difficulties with aircraft supply and pilot training, equipment and aeromedical factors as they struggled to make up their losses while facing daily odds of 5:1... against. Early Command and Control and Transponder systems are explored and illustrated with photography from the present day of the South East of England where the Battle took place. Wing Commander Tom Neil – who was 19 during the Battle provides veteran commentary (by video) as to how it really was in 1940.

Graeme will outline his own aeromedical preparation and training in the USA including extra tailwheel time and aerobatics prior to stepping anywhere near warbirds in the UK. The talk includes illustrations of flying the 1934 Tiger Moth and 1935 Harvard trainers – culminating in flying a 1943 Supermarine Spitfire T9.

1100-1230 - Title: Oops! I Bought a Lemon!

Owner/Operator/ A&P Mechanic Expectations & Responsibilities in Maintaining an Aircraft

(prior attendee comment: amazing story & lesson!) Speaker: Stephen K Brown (FAASTeam Prg Mgr)

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A story of a surprise, a grounded aircraft, and what it took to get it flying again, with a focus on owner/operator responsibilities. Learn about what your responsibilities may be as an owner, pilot, or operator and how things can slip through the "cracks". Learn what it takes to keep an aircraft airworthy and what you can do on your own.

1300-1430 - Title: Aerobatic Safety

Aerobatic Flight Safety

Speaker: Weston Liu

FAA WINGS: www.faasafety.gov/SPANS/event_details.aspx?eid=83822

The topics presented are of interest to anyone who does aerobatics or is interested in taking up aerobatics training. The presentation includes video of first-hand accounts, by friends Sean Tucker and Dan Marcotte, of their bailing out of broken airplanes. Their perspectives are unique and educational.

The list of topics presented are:

- * Aerobatic Emergencies - Breaking the airplane, bailing out, and inadvertent spins
- * Safety Gear - Parachutes, helmets, clothing, locators
- * Airplane performance and hazards - V-N, W&B, SA, FOD, Physiology
- * The Pilot – G Tolerance and G Loss of Consciousness (GLOC)
- * FAA Regulations
- * Emergency Off Airport Landings

The presentation includes videos of upright and inverted spins from the pilot's view. Spin recovery procedures will be explained. There is video of emergency parachutes being demonstrated, and Wes will have a parachute to open and examine. You should find these video's and all of the topics interesting and informative.