# October

# RUNWAY 15





# WEST HOUSTON AIRPORT

#### FAA ISSUES SAFETY ALERT ON SLOW FLIGHT REQUIREMENTS: By AOPA's Elizabeth A Tennyson

The FAA has published a new safety alert on maneuvering during slow flight. The Safety Alert for Operators (SAFO) is a reminder to the flight training community that the certification standard for performing and demonstrating slow flight in an airplane has changed and spells out how to set up slow flight maneuvers for training and testing.

In the <u>SAFO</u> dated Aug. 30, the FAA notes that loss of control is the leading cause of fatal general aviation accidents in the United States and that preventing loss of control is a pilot's fundamental responsibility. Because slow flight is a condition that increases the risk of loss of control, pilots should understand how an airplane performs and be proficient at controlling the airplane during slow flight.

In the past, certification standards required private pilot applicants to establish and maintain "an airspeed at which any further increase in angle of attack, increase in load factor, or reduction in power would result in an immediate stall." This required most slow flight maneuvers to be conducted while the stall warning was activated, a condition that "is neither desirable nor intended," according to the SAFO.

New <u>airman certification standards (ACS)</u> that took effect June 15 require the pilot to maintain a speed referenced to the 1G stall speed. And the SAFO recommends one way to set up the maneuver to eliminate the stall warning while still demonstrating an understanding of airplane performance and needed control inputs to safely maintain slow flight.

"We're encouraging flight instructors, designated examiners, and others in the training community to read the SAFO and familiarize themselves with its recommendations," said Justin Barkowski, AOPA director of regulatory affairs. "Many will need to adjust their training and testing procedures to align with the new standards."

In the SAFO, the FAA emphasized that it "still expects a pilot to know and understand the aerodynamics behind how the airplane performs from the time the stall warning is activated to reaching a full stall." The SAFO also notes that the FAA has completed a significant rewrite of Chapter 4 of the Airplane Flying Handbook to remove inconsistencies in the guidance on conducting and evaluating slow flight. The FAA anticipates the revision will be available in October.

## FOUR CARDINAL SINS...ARE YOU GUILTY OF ONE (OR MORE)?

Absent a catastrophic failure of airframe or engine, airplanes don't just fall out of the sky. Almost EVE-RY accident can be traced back to Arrogance, Ignorance, Complacency, or Distractions...the Four Cardinal Sins.

Some of you may remember an accident that happened close to IWS. The pilot landed in a backyard, destroyed his Mooney and walked away.

On that day, the pilot stopped at West Houston Airport to drop off some passengers. He never shut down...something we all have probably done...and then departed for Weiser to pick up others. At Weiser, he made the decision to go around...but that decision was made too late. The airplane struck the trees at the end of the runway. The Mooney burned. The pilot kicked the door open and was able to walk away.

Recently, some 5 years after the fact, that pilot returned to West Houston Airport. His returned triggered vivid memories of his last visit...including his actions AND his attitude toward flying.

That attitude was a bit lax, and it very nearly cost him his life. Today, he no longer takes his flying for granted and works hard to maintain not only currency, but proficiency. He continues to hone his skills, and realizes the importance of the Flight Review.

Do you take your flying for granted? Are you guilty of one, or more, of the Four Cardinal Sins? Think about it for a minute. It might save your life.

#### AIRPORT SAFETY AND SECURITY

by Rich Whitney

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## "As The Beacon Turns"

#### **CALENDAR OF EVENTS**

#### **OCTOBER DATES**

10 - Columbus Day, 17- Boss's Day, 31st - Halloween Day

Quote: "For years politicians have promised the Moon. I'm the first one to be able to deliver it."

- Richard Nixon, 1969

Trivia: 70% of aircraft in service today are over 70% more fuel-efficient, than the first jets in the

1960s.

#### PREFLIGHT Breakfast

Saturdays 7:30 a.m. to 10:30 a.m. Pilots/Prospective Pilots Invited. Bring Your Plane! Discounted, full service fuel. *ALL* week-end at the Terminal. *Windshields Cleaned and Tires Aired*. CREDIT CARDS ACCEPTED!

#### PRIVATE PILOT GROUND SCHOOL

Each Class is stand alone come for one or all. NEXT CLASS START **October 17** Every Monday Evening, 7:00 p.m. - 10:00 p.m., West Houston Airport. No prior reservations needed. Licensed Jeppesen Video Presentation! Bring a family member for *half-price*. Start learning to fly today, don't procrastinate.

#### INSTRUMENT PILOT GROUND SCHOOL

**10** week course 7:00 p.m.-10:00 p.m.. Licensed Jeppesen Video Presentation! Contact Hank or Stacy to sign up for the fall class!

#### FAA SAFETY MEETING

Fourth (4th) Tuesday 7:00pm-9:00pm 2nd Floor Observatory, Meteorology 101 and Airman Certification Standards by C.G. "Hank" Henry Email: carolav8@att.net:

#### 99's MEETING

Second (2<sup>nd</sup>) Tuesday Every Month, 7:00 p.m., August Business Meeting Women's Organization of Pilots! Email Becky at nickellb01@att.net, website <a href="https://www.ninety-nines.org">www.ninety-nines.org</a>.

#### **COMMEMORATIVE AIR FORCE (CAF)**

Museum open first and third Saturday of the month 10am-3pm. Meetings 3<sup>rd</sup> Sunday of the Month at 2:00 p.m., Hangar B-5. Call for tours and flights at 936-697-3237 or the hangar at 281-579-2131 email <u>info@houstonwing.org</u>, **32nd ANNUAL CAF WINGS OVER HOUSTON AIRSHOW Oct 22-23, 2016** 

#### EAA CHAPTER 774 MEETING

Third (3rd) Thursday of the month 7:00 p.m. Terminal Building 2nd floor. For Meeting Information and Announcements Contact Rick Human 281-463-6769. Great Meetings! Join Today.

#### **GHAFI** (Greater Houston Association of Flight Instructors)

Contact Carol Brackley at carolav8@att.net, or visit website: www.ghafi.org

#### NBAA, NATIONAL BUSINESS AVIATION ASSOCIATION

November 1-3 Orlando Florida

















### AIRCRAFT FOR SALE



For Information or Pictures Call 281-492-2130 ask for Woody Lesikar

1982 Conquest I: Nice Plane Priced right! (N420MA)

1981 Conquest I: New Paint, up to date Maintenance

1994 Baron 58: Priced to Sale. Below Wholesale.

1992 Bonanza A36: NEW Paint ready to Fly!

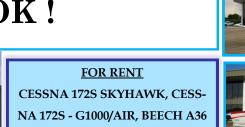
1993 Bonanza A36: NEW Paint and Interior Must See!

1994 Bonanza A36: New Paint WOW, Extraordinary!

-2130 ask for

2004 Diamond DA 20: Come Look

### **COME LOOK!**





### Buying an Airplane?

Free comprehensive advise on tax issues, pre-buys, depreciation and more! For a consultation and support materials call Woody Lesikar at 281-492-2130.



Stacy@westhoustonairport.com or call
Hank at 281-492-2130





















# **RUNWAY 15**

#### WEST HOUSTON AIRPORT TEAM

#### **Aviation Businesses:**

West Houston Airport (Since 1962) Calkins Aero Service (Since 1985) General Avionics (Since 1995)

Sky Aircraft Interiors

Fast Freddy Mobile Detail Dr. Victor Arellano (Pilot) Flight School, Pilot Supplies

Maintenance and Repairs Avionics Sales and Service

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Terminal Building 281-492-2130 Hangar #3 Brown East 281-579-6674

FAA Medicals (by appt. only) 15410 Ridge Park Dr., Houston, Tx 77095 281-855-2244(o) 281-460-2247(m) ww.tmauc.com

Hangar #1 White East 281-647-9600

www.calkinsaero.com

www.westhoustonairport.com

www.general-avionics.com

281-330-9813 www.fastfreddymobiledetail.com

#### **Airport Based Non-Aviation Businesses**

Lone Star Rod & Rifle Purveyors of Fine Sporting Life Hangar B-1 281-829-3006 www.lonestarrodandrifle.com A.I.C. Security Total Security System Solutions Hangar B-3 www.aic-security.com 888-242-9777 REALMARK Design Hangar and Hangar Home Construction Hangar G-4/5 713-389-0806 www.aerovilla.com Herndon/Muncey Plumbing Solutions (Investigative) Hangar D-1 281-579-0515 www.herndonmuncey.com



P.O. Box 941789 Houston, Texas 77094-8789 18000 Groschke Rd. Houston, Texas 77084-8789 Phone: 281-492-2130 Fax: 281-492-7028 email:

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WOODY LESIKAR, Director of Aviation, Airport Manager, Available 24/7; woody@westhoustonairport.com  $SHELLY\ LESIKAR\ de ZEVALLOS,\ Corporate\ Officer, \underline{shelly@westhoustonairport.com}$ STACY LESIKAR-MARTIN, Corporate Officer, Business Promotion, stacy@westhoustonairport.com RICH WHITNEY, Compliance and Safety Officer, 7:30 am to 5:30 pm Mon thru Fri; rich@westhoustonairport.com \*\*\*\*\*\*\*\*\*

DON EUTON, AOPA Airport Representative, 281-391-7310, doehe@consolidated.net - volunteer BOBBY JACKSON, President & Mayor Emeritus, West Houston Airport Subdivision Owners Association, Inc., bobbyj5471@sbcglobal.net - volunteer

#### IWS SUPPORT TEAM:

#### RENEE STRIPLING, CFO

Accounting office open, 8:00 am to 5:00 pm Mon thru Fri: renee@westhoustonairport.com \*\*\*\*\*\*\* COURTNEY NICKELL, Customer Service Representative\*\* BECKY NICKELL, Customer Service Representative

C.G. "HANK" HENRY, Chief Pilot, 8:00 am to 6:00 pm Mon. thru Fri; hank@westhoustonairport.com \* x39 CARLO ROMERO, Certified Flight Instructor\* QUENTIN BRISEPIERRE, Certified Flight Instructor JERRY ALLEN, Certified Flight Instructor TYLER ROMACK Certified Flight Instructor

PHILLIP KMIEC, Chief Mechanic\*\*\*\* SAM TURK, Grounds Maintenance\*\*\*\*\*\*\* RICK DELBOSQUE, Vehicle Maintenance

Indicates years employed

MIKE WHITE, Lead Line Supervisor, 1st Shift mike@westhoustonairport.com \*\*\*\*\*\*\*

RONNIE BOLES, Lead Line Supervisor, 2nd Shift Ronnie@westhoustonairport.com \*\*\*\*\*

RON THOMAS, Lead Line Supervisor, Weekend shift; Ron@westhoustonairport.com\*\*\*

ERIK DITTMAR, Lead Line Supervisor, 3rd Shift\*\*\*\* SEAN FRITSCHE, Line Crew Technician\*\*\* MARK WHITNEY, Line Crew Technician\*\*\* TOBY COOKE, Line Crew Technician\*\* MARK TAMEZ. Line Crew Technician\* JOSE VILLATORO, Line Crew Technician\* JESSE GUTIERREZ, Line Crew Technician\* JAMES FENTON, Line Crew Technician THOMAS METZ, Line Crew Technician

CAMERON SATHNGAM, Line Crew Technician

All comments, complaints, and suggestions are welcome please send to: Woody Lesikar, Airport Manager, 281-492-2130

woody@westhoustonairport.com \* www.westhoustonairport.com

