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Based in Boca Raton, Florida, Precision Turbines, Inc. specializes in the Pratt&Whitney JT15D and PT6A market with half life engines, overhauled exchange engines and the new Williams FJ 44 replacement Citation engines as well as new King Air upgrade PT6A engines. We also offer a supply of serviceable JT15D and PT6A parts. Our engine exchange program provides business jet owners and operators with a fixed price and eliminates the unknown cost variances and down time often associated with engine overhauls. Our Citation engine, airframe and avionics upgrades significantly enhance the value and performance of the classic, reliable and pilot friendly Citation I , II, and SII.

Our PT6A-21, -28, -42, -52, -61 and -135A King Air, Cheyenne and Conquest upgrade programs also significantly enhance the value and performance of the classic turbo props.

Should you decide to overhaul your JT15D, PT6A or T-56 engine we will manage an efficient and cost effective maintenance event for you at our selected Pratt and Whitney DDOF , CFR part 145 facilities or Rolls Royce approved repair station. With over 85 years of combined industry experience, we are dedicated to providing outstanding service to our customers. Precision Turbines customer services offer specialized solutions to fit your needs.

We are a fully qualified US Government Contractor, CAGE Code 552E4. Currently under contract to maintain US Government/Military aircraft. Our employees have vast aircraft experience with over 80,000 hours of Army, Navy, Marine Corps, Air Force and commercial pilot in command time. We have significant experience in helos and fixed wing aircraft.

Fixed Wing: Navy T-34, T28, S2, King Air (C 12), P-3, Citations, B 727, MD 80, B-737, B-757, B-767, AB-A300, B-777. Helicopters : UH1, OH58, CH47, OH6, OH13, U6A , O1A, C45. [www.precisionturbines.aero](http://www.precisionturbines.aero)

Please enjoy our company's newsletter

## **FOR ALL THAT YOU DO, THANK YOU, AND FOR ALL THAT YOU'VE DONE**

This week Precision Turbines remembers and recognizes the Men and Women, past and present, who serve us in the Armed Forces. We honor the members of the U.S. Navy, Air Force, Army and Marine Corps who serve us to ensure our freedoms and the freedom of our allies. We recognize the sacrifices of all Uniformed Service Men and Women of the free world who serve to protect our allies. Precision Turbines especially recognizes and honors on memorial day the sailors, soldiers and airman who gave the ultimate sacrifice for their country.

## **OBAMA“ THE BEST OF AMERICA”**

In brief remarks after laying the wreath and observing a moment of silence, Obama said he wondered why the country's fallen warriors felt a sense of duty and answered the call to serve, knowing they might have to make the ultimate sacrifice.

“Why in an age when so many have acted only in pursuit of narrowest self-interest have the soldiers, sailors, airmen and Marines of this generation volunteered all that they have on behalf of others,” he said. “Why have they been willing to bear the heaviest burden?” “Whatever it is, they felt some tug. They answered a call. They said ‘I’ll go.’ That is why they are the best of America,” Obama said. “That is what separates them from those who have not served in uniform, their extraordinary willingness to risk their lives for people they never me

## **HOUSE PASSES FAA AUTHORIZATION, NO USER FEES**

The House of Representatives on May 21 passed the Federal Aviation Administration Reauthorization Act of 2009 (H.R.915). The bill is a four-year authorization that would fund the FAA through 2012 with aviation fuel taxes, ticket taxes, and a general fund contribution..[Read More](#)

## **FULLER SPEAKS TO NEW BI-PARTISAN GA CAUCUS**

For the first time, general aviation has an organized group of supporters in Congress, and AOPA President Craig Fuller was among the first to speak to them at the inaugural meeting of the House of Representatives' General Aviation Caucus on May 21. The caucus, created and co-chaired by Reps. F. Allen Boyd (D-Fla.) and Vernon Ehlers (R-Mich.), is made up of pilots, members in whose districts GA figures significantly, and those who want to learn more about GA issues. So far, 45 representatives have..[Read More](#)

## **GPS OUTAGES MAY START IN 2010**

Delays in the development and launch of new satellites could lead to interruptions in GPS service as early as next year, according to a U.S. Government Accountability Office (GAO) report. The report warns that many of the older satellites currently in use could reach the end of their operational life faster than they can be replenished, resulting in a drop below the number of satellites needed to meet some GPS users' needs..[Read More](#)

## **CESSNA, HAWKER HIT BY ECONOMIC SETBACKS**

Cessna has suffered more than 150 order cancellations and deferrals this quarter, while Hawker Beechcraft employees brace for another 150 layoffs this week. Cessna customers who have dropped orders include NetJets and those who had ordered the now-suspended Columbus business jet, according to a report in Bloomberg News. Textron Chief Executive Officer Lewis Campbell said that the company, which owns Cessna, Bell Helicopter, and other firms, is cutting 8,300 jobs. Hawker Beechcraft had announced 2,300 layoffs in February, with the latest 150 job reductions affecting mostly salaried positions.

### **PENTAGON CANCELS NEW PRESIDENTIAL HELICOPTER**

On May 15, the Pentagon issued a stop-work order for the new VH-71 presidential helicopter. The undersecretary of defense for acquisitions, Ashton B. Carter, signed an acquisition decision memorandum canceling the program. The prime contractor, Lockheed Martin, was notified to cease work at its plant in Owego, N.Y., and to halt flight testing being done at Patuxent River Naval Air Station. The original plan was to replace the aging fleet of VH-3 and VH-60 helicopters now used with 23 VH-71s. The cost of the program had increased \$4.4 billion to \$11.2 billion.

### **AIRSHIP TETHER SEVERS CESSNA WING, KILLING THREE**

On the night of April 20, 2007, a Cessna 182 Skylane took off from Key West International Airport bound for Leesburg, Fla. While attempting to pick up his IFR clearance from ATC, the pilot wandered into the restricted airspace surrounding an aerostat radar facility. Invisible in the darkness was 8,000 feet of cable stretched taut between the building and the unmanned airship. A video camera captured the Cessna approaching and striking the tether, which sliced through the wing and sent the airplane spinning out of control..[Read More](#)

### **SAFETY OUTREACH RAISES FUEL AWARENESS**

What has caused 1,700 accidents in the past decade and is nearly 100 percent preventable? That's the question the AOPA Air Safety Foundation recently posed to 300 of the nation's most active flight schools. The answer is fuel mismanagement, which causes two pilots to crash every week, on average. In an effort to raise awareness, particularly among student pilots, the foundation mailed its Fuel Awareness Safety Advisor to the flight schools and made additional copies available free by request..[Read More](#)

### **NATA PRESIDENT TO CHAIR GA SERVES AMERICA ADVISORY COUNCIL**

National Air Transportation Association (NATA) President and CEO James K. Coyne will chair the newly formed advisory council for AOPA's GA Serves America campaign. The council works to ensure that opinion leaders, policymakers, legislators, and the public understand the full scope of general aviation..[Read More](#)

### **EUROPE DECLARES SUPPORT FOR GA**

In an historic acknowledgment of general aviation's contributions, the European Parliament has adopted a sweeping resolution that sets forth principles to preserve, foster, and promote GA across the continent. The resolution, Agenda for Sustainable

Future in General and Business Aviation, is the widest-ranging statement of principles to date for GA in the European Union, where aviation and airspace policies have hurt the GA community..[Read More](#)

#### **FAA ISSUES AD FOR CESSNA 150/152 RUDDER STOPS**

The FAA this week issued an airworthiness directive (AD) that would require certain parts in the Cessna 150 and 152 rudder areas be replaced or a placard installed that prohibits spins and other aerobatic maneuvers. Replacing the parts in order to comply with the AD, which affects 17,000 aircraft, would cost aircraft owners about \$500..[Read More](#)

#### **AVIDYNE TO DELIVER WORLDWIDE WEATHER**

Avidyne will couple its satellite datalink receivers with electronic flightbag displays made by Advanced Data Research Florida to provide graphical weather and text messaging worldwide. The data is distributed through the Avidyne Network Operations Center using the 66-satellite Iridium constellation..[Read More](#)

#### **HAWKER BEECHCRAFT ANNOUNCES DELIVERIES, NEW SERVICE CENTERS**

Hawker Beechcraft Corporation (HBC) reports that it delivered the first G58 Baron and G36 Bonanza airplanes to customers in Europe. Both airplanes feature cockpits using Garmin's G1000 avionics suite. Brad Hatt, president of Hawker Beechcraft Commercial Aircraft, announced that the company has received an order for HBC's Premier II business jet from Jordan's RayaJet and Ayla Aviation Academy..[Read More](#)

#### **LONG-RANGE BOOST FOR LEARJET 40XR, GLOBAL 5000**

At the European Business Aviation Conference and Exhibition (EBACE) in Geneva, Bombardier Aerospace announced an extended-range option for the Learjet 40XR. By installing a fuel tank modification, an additional 687 pounds of fuel can be added to the stock airplane. This boosts nonstop range at long-range cruise speed (Mach 0.75) to 1,991 nm—15 percent further than now. Also getting a long-range boost is Bombardier's Global 5000..[Read More](#)

#### **LEARN NEW INTERNATIONAL OPS WITH ONLINE COURSE**

Before planning any international flight, even a short trip to Canada, Mexico, the Bahamas, and the Caribbean, make sure you are up to speed on the latest procedures. A requirement to file passenger manifests and flight information online for all international flights goes into effect May 18. Yes, this applies even if you're flying a Cessna 150 and have only one passenger. The penalty for noncompliance is stiff—\$5,000 the first time and \$10,000 for subsequent instances. To make sure you don't have to cancel your plans or get hit with a hefty fine, take the AOPA Air Safety Foundation's new interactive course, Understanding eAPIS: A Pilot's Guide to Online Customs Reporting..[Read More](#)

#### **COURT RULES AGAINST SANTA MONICA'S ATTEMPT TO BAN AIRCRAFT**

The U.S. Court of Appeals for the Ninth Circuit has set back Santa Monica's enforcement of an ordinance banning category C and D aircraft from operating at California's

Santa Monica Municipal Airport. In its ruling, the court, based in nearby Pasadena, upheld U.S. District Court Judge George H. Wu's injunction last year that allowed the FAA to block enforcement of the ordinance..[Read More](#)

### **LAWMAKERS ORDER SAFETY PROBE OF REGIONAL CARRIERS**

Four senior U.S. senators, including the chairman of the Senate Commerce Committee's aviation subcommittee, have petitioned the Department of Transportation's Inspector General to investigate safety enforcement of the nation's regional airlines. The lawmakers told Transportation Department Inspector General Calvin Scovel that the circumstances of the crash of Continental Connection Flight 3407 near Buffalo, NY in February raises questions about the Federal Aviation Administration's enforcement of regulations related to pilot training and crew rest at regional carriers..[Read More](#)

### **VIABLE BIDDERS HAVE YET TO COME FORWARD FOR ECLIPSE ASSETS**

It's been nearly 90 days since Eclipse Aviation's creditors asked a bankruptcy court to liquidate the company's assets, but viable bidders for the very light jet company have yet to emerge. At least four companies expressed interest in purchasing the company's assets, but none have come up with proposals that have been acceptable to company creditors and other stakeholders..[Read More](#)

### **NEXTGEN TECHNOLOGIES AT AIRPORTS OFFER HUGE BENEFITS**

As the FAA begins testing NextGen technologies in the Miami area that will help enhance airport capacity, there is a greater goal in mind. Greg Principato, president of the Airports Council International-North America, and Bill Johnson, executive director of the Florida Airports Council, write in an editorial that the technologies must also "transform our air transportation system -- improving efficiency, reducing passenger delays, and reducing aviation's environmental footprint."..[Read More](#)

### **SENATE CONFIRMS BABBIT TO HEAD FAA**

The Senate voted Thursday to confirm Randy Babbitt, President Barack Obama's choice to lead the Federal Aviation Administration. The former president of the Air Line Pilots Association will face a long-simmering labor feud with air traffic controllers and oversee the rollout of the NextGen system..[Read More](#)

### **BOEING LOOKS TO BOTTOM LINE ON DREAMLINER**

As the 787 Dreamliner prepares for its first flight, Boeing Co. CEO Jim McNerney says the focus is shifting from technology to profitability for the new aircraft. Noting that about half the company's new models start at "zero profitability," McNerney said Thursday that Boeing is making a "concerted effort" to wring efficiencies from suppliers. "While the global 787 business plan is fundamentally sound, no program can stand as an island,"..[Read More](#)

### **OBAMA PRAISES HOUSE PANEL'S PASSAGE OF WAXMAN-MARKEY**

The House Energy and Commerce Committee voted mostly along party lines on Thursday in approving a cap-and-trade law targeted by President Barack Obama as one of his top legislative priorities. "We are now one step closer to delivering on the

promise of a new clean energy economy that will make America less dependent on foreign oil, crack down on polluters, and create millions of new jobs all across America," Obama said in a statement after the vote. A vote in the full House is expected by August..[Read More](#)

### **FAA PROPOSES \$1.3 MILLION FINE AGAINST REGIONAL CARRIER**

As regulators focus on safety at regional airlines following the fatal crash of a Colgan Air flight in February, the FAA is proposing a \$1.3 million fine against Gulfstream International Airlines due to alleged maintenance issues and "improper scheduling of flight crew duty time." Gulfstream has 30 days to respond to the proposed fine, and CFO Robert Brown said the company will submit evidence proving that no violations occurred..[Read More](#)

### **TSA ANNOUNCES CHANGES TO SECURITY**

The Transportation Security Administration is no longer asking airline passengers to put their shoes in a bin when they make their way through security. Instead, they want the footwear placed directly on the X-ray machine conveyor belt so screeners can get a better look. The TSA is also urging air travelers to use their full name as it appears on their ID to book tickets. The move is part of the TSA Secure Flight program, being phased in as the government takes over from the airlines the responsibility of vetting passenger names against watch lists..[Read More](#)

### **CHEALANDER TO LEAVE NTSB, JOIN AIRBUS-AMERICAS**

The National Transportation Safety Board will lose one of its five members on Saturday when Steven R. Chealander resigns to join Airbus-Americas as vice president of technical training. After serving one year with the NTSB, the former Air Force pilot and American Airlines captain was awaiting Senate confirmation for a full five-year term. In his resignation letter to President Barack Obama, Chealander said his NTSB service was "one of the most rewarding experiences of my professional life."..[Read More](#)

### **BOEING, AIRBUS: NO PLAN TO RETREAT FROM BIOFUELS**

Boeing Co. and Airbus both plan to forge ahead with biofuel research efforts despite a worldwide downturn in the aviation sector. Bill Glover, Boeing's environmental chief, said oil continues to be the single largest expense for many airlines, even after falling to \$50 a barrel. Glover said biofuel could be in use by 2015, while his counterpart at Airbus, Christian Dumas, said 2025 is a more realistic target..[Read More](#)

### **LAFOY ASSUMES PRESIDENCY AT L-3 AVIONICS**

L-3 Avionics, a manufacturer of cockpit instruments for general aviation aircraft, has named a new president. Jay LaFoy replaces Adrienne Stevens, who left in March. LaFoy acknowledges he is taking the helm at a difficult juncture. "You only have to look at the performance of companies like Cessna to see what's happened to them," he says. "The avionics that go into their deliveries have also been affected."..[Read More](#)

### **PILOT TRAINING ENROLLMENT TAKES A DIVE AT FLORIDA FLIGHT SCHOOLS**

Pilot training enrollment at eight flight schools along Florida's Treasure Coast has significantly declined amid the economic downturn. The declines, which some flight schools say are as bad as those seen after the Sept. 11 terrorist attacks, come amid a broader national decline in pilot training that has been going on for decades, with the number of domestic non-military pilots in the U.S. dropping from 827,000 in 1980 to the current 590,000.. [Read More](#)

#### **AIRLINE CHIEFS SEE SPECULATORS BEHIND RECENT RISE IN FUEL PRICES**

The leaders of two big airlines say the recent 25% rise in oil prices is not attributable to market fundamentals, and they warn the industry can't afford another price spike caused by commodities investors.. [Read More](#)

#### **PRE-OWNED BIZJET MARKET FINDS A NEW NORMAL**

"The pre-owned business jet market isn't tanking or upside down; it just returned to normalcy," noted Dennis Rousseau, a 25-year business aviation veteran and president of AircraftPost, an online market valuation service for midsize and large-cabin business jet owners. "The market had a lot of emotion built into it, and the industry simply got caught up in.. [Read More](#)

#### **RARE WARBIRD SEIZED BY FEDERAL OFFICIALS**

Federal agents from Immigration and Customs Enforcement, which is part of the Department for Homeland Security, have seized a Douglas AD-4N Skyraider that was imported to the U.S. from France last year, EAA said this week. "The feds have seized it," Claude Hendrickson, of Bessemer, Ala., confirmed to AVweb on Wednesday. "It's here in a hangar under lock and key and we are not allowed access to it.".. [Read More](#)

#### **CONGRESS PUSHES FOR MORE OVERSIGHT OF REGIONAL AIRLINES**

Four senators have asked the Transportation Department Office of Inspector General to investigate safety enforcement at regional airlines, the Associated Press reported this week. Also, Sen. Byron Dorgan, D-N.D., chairman of the aviation subcommittee of the Commerce Committee, said he will hold a series of hearings, starting June 10, to investigate the issues. "The disclosures about crew rest, compensation, training, and many other issues demonstrate the urgent need for Congress and the FAA to take actions to make certain the same standards exist for both commuter airlines and the major carriers," Dorgan said. "The NTSB investigation has disclosed some very serious problems that need to be corrected immediately.".. [Read More](#)

#### **USAF REFUELER SPOTS AIRLINER FUEL LEAK**

Most passengers on an airliner never even look out the window, but about 300 people on a commercial flight bound for Japan are lucky that U.S. Air Force Staff Sgt. Bartek Bachleda, who works with the 909th Air Refueling Squadron, was paying attention. Shortly after takeoff from Chicago, Bachleda noticed what appeared to be a plume of fuel leaking from the left wing. He told a flight attendant about the apparent leak, but at first got an unconcerned response.. [Read More](#)

#### **REPORT CRITIQUES FAA OVERSIGHT OF AVIATION SAFETY ACTION PROGRAM**

The FAA is not making good use of the benefits that could be provided by the Aviation Safety Action Program (ASAP), according to a report by the Transportation Department's Office of Inspector General that was released this week. "ASAP, as currently implemented, is a missed opportunity for FAA to enhance the national margin of safety," the OIG report says. The program allows airline employees to report safety violations to their employers and to the FAA without fear of reprisal. To realize the..[Read More](#)

### STS-125: 'AN UNQUALIFIED SUCCESS'

NASA Managers Praise the STS-125 Mission and Crew There are few missions in the history of the Space Shuttle program that compare with that just completed -- STS-125 -- the mission to rescue The Hubble Space Telescope. Space shuttle Atlantis landed at Edwards Air Force Base in California at 11:39 a.m. EDT, Sunday morning, completing a 13-day journey of approximately 5.3 million miles in space..[Read More](#)

### WORST IS BEHIND BIZJET INDUSTRY, SAYS CONSULTANT

"The business jet industry is no longer careening off a cliff; it's just bouncing off the rocks below," according to Brian Foley, president of business aviation investor consultancy Brian Foley Associates. "The worst of the cataclysmic economic events are behind us, but the perturbations will continue rippling through the industry for a while." He said that..[Read More](#)

### NO SLOWDOWN FOR LEARJET 85 PROGRAM

Bombardier told AIN yesterday at EBACE that development of the "clean sheet" all-composite Bombardier Learjet 85 continues on track for entry-into-service in 2013. The company is using its new production facility in the Queretaro Aerospace Park in Mexico to fabricate the composite structure for the Learjet 85, which is expected to become the first certified..[Read More](#)

### PRECISION TURBINES AVAILABLE ENGINE INVENTORY

JT15D-1A/B	PCE 77440	TSN 6085	TSO 97 HRS	For Sale
JT15D-1A/B	PCE 77459	TSN 2406	TSO 2406 HRS	\$149,500.00
JT15D-1A/B	PCE 77460	TSN 2406	TSO 2406 HRS	\$149,500.00
JT15D-4B-	PCE 102281	TSN 6650	TSO 3250 HRS	Available For Lease
JT15D-4B	PCE 102268	TSN 6497	TSO ZERO HRS	For Sale
PT6A-135	PCE 92091	TSN 7189.1	TSO 310 HRS	For Sale
PT6A-135	PCE 92093	TSN 7176.7	TSO 330 HRS	For Sale
JT15D-1A	PCE 76792	TSN 6717	TSO 3327 HRS	For Sale Or Lease
JT15D-1A	PCE 76802	TSN 6717	TSO 3327 HRS	For Sale Or Lease

### RECENT INVENTORY

TWO JT15D-4	MID LIFE	TSO 1391.5	TSO 2308.2	For Sale Or Lease
TWO JT15D-4B	MID LIFE	TSO 1872	TSO 1872	For Sale Or Lease
TWO PT6A-41	MID LIFE	TSO 1600	TBO 3600	For Sale

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\*Precision Turbines is an ASR (Authorized Sales Representative) for Sierra Industries and specializes in Citation and King Air Engine retrofits.

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