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Precision Turbines, inc. specializes in the Pratt and Whitney JT15D, PT6A and Williams FJ 44 engines from our headquarters in Boca Raton, FL. We are uniquely positioned to offer new, overhauled and half-life engines to owners of Cessna Citation and King Air turboprops through outright sale, exchange or lease options. We also maintain a large supply of serviceable parts for these engines. Our exchange program provides business jet owners and operators with a fixed cost thereby eliminating the unknown variables of cost and down time associated with complete overhauls.

Our Citation upgrades for engines, airframe and avionics significantly enhance the value and performance of the classic, reliable and pilot friendly Citation I, II and SII. These upgrades produce faster climb rates, increased power and greater efficiency. Our PT6A-21,-28,-42,-52,-61, and -13A upgrade programs produce similar results for the King Air, Cheyenne and Conquest turbo props.

Should you decide to overhaul your JT15D, PT6A, or T-56 engine, Precision Turbines can implement and manage a cost-effective and efficient maintenance event at our selected Pratt and Whitney DDOF, CFR part 145 facility, 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, Inc. offer specialized solutions to fit all of your needs.

[www.precisionturbines.aero](http://www.precisionturbines.aero)

#### **PLEASE VISIT PRECISION TURBINES AT NBAA BOOTH #3320**

Participate in the Precision Turbines raffle of a South Florida, Boca Raton, Deep Sea Fishing trip. Win a day battling the famed Gulf Stream and wrangling a possible catch of Dolphin, King Mackerel, Wahoo, Tuna or Sail Fish, a possible cold one as well.

#### **SINGLEPOINT AT NBAA BOOTH #3369**

Come and see us at NBAA. SinglePoint will be at Booth #3369 for the NBAA convention in Orlando October 20 to 22nd. We would be very happy to see you at the show and answer any questions you may have for us. If you would like to talk to us sooner please contact us directly at 503.796.5482 or [info@singlepointassist.com](mailto:info@singlepointassist.com).

## **SULLENBERGER SET TO FLY AGAIN AT US AIRWAYS**

US Airways announced Monday that Capt. Chesley Sullenberger, the pilot credited with saving 155 lives in January's "Miracle on the Hudson" incident, is set to return to work as a management pilot and a member of the airline's safety team. "I have missed working with my colleagues at US Airways and am eager to get back in the cockpit with my fellow pilots in the months ahead," said Sullenberger, who had to undergo additional..[Read More](#)

## **BOEING 787 SIDE-OF-BODY FIXES UNDERWAY**

Boeing has started installing side-of-body reinforcements on the first flight-test 787 Dreamliner and the 787 static airframe. Boeing is mounting new fittings at stringer attachment locations within the joint where the wing attaches to the fuselage, and work will get underway in the coming days on additional flight-test airplanes. Boeing has moved the sixth and final flight-test airplane, ZA006, to its temporary facility at Aviation Technical Services in Everett, with ZA004, for the fix. As for the other flight-test aircraft, ZA001 is in Boeing's paint hangar, ZA002 is in the temporary structure on the Boeing Flight Line, and ZA003 and ZA005 are using open space in the factory.

## **CESSNA MARKS 40 YEARS OF CITATIONS**

Cessna is celebrating the 40-year anniversary of the maiden flight of the first prototype of the Cessna Citation. The flight took place at Wichita Municipal Airport (now the Mid-Continent Airport) on Sept. 15, 1969. That's when pilot Milt Sills and co-pilot J.L. LeSueur took the airplane up for a one-hour-and-45-minute flight. Flight testing continued until the Citation—originally called the Fanjet 500—was certified in September 1971; deliveries began in January 1972. Back then, the Citation sold for \$695,000, and many were skeptical of the airplane's prospects. But since then more than 6,000 follow-on Citations have been sold. Now there are seven Citation models in production, and an eighth—the Citation CJ4—is set to enter service in 2010.

## **UNITED FURLOUGHES MORE PILOTS; AIRLINE EMPLOYMENT HITS 16-YEAR LOW**

As United Airlines furloughed another 290 pilots this week, the DOT released figures that show employment at passenger airlines has sunk to a 16-year low. Calling July the 13th consecutive month of airline job declines, the DOT said there remained 386,000 full-time employees in the aviation industry. United said it was following up on previously announced plans to slash its workforce by 7,000 jobs..[Read More](#)

## **HEROISM AWARD PRESENTED TO HELICOPTER CREW**

Rotor & Wing magazine's Helicopter Heroism Award was presented to the Maryland State Police AS365 Dauphin crew for swift-water rescue. The public service award was presented to pilot Jim MacKay and trooper flight paramedic Nate Wheelock during the Rotor & Wing 2009 Search and Rescue Summit in Reston, Va..[Read More](#)

## **CONTINENTAL CEO DISCUSSES LESSONS OF LEADERSHIP**

The best leaders don't give orders, they find ways to make their workers want to do the right thing, says Continental Airlines CEO Lawrence W. Kellner. The process starts

with great hiring, he notes, but getting employees the right training and keeping the lines of communication open are also important..[Read More](#)

### **SAFETY SPOTLIGHT CHIPS AWAY AT AIRCRAFT ICING MYTHS**

A little bit of ice won't spoil your flight, right? Think again: A layer of ice no thicker or rougher than a piece of coarse sandpaper can reduce lift by 30 percent and increase drag by up to 40 percent. Even aircraft equipped for flight into icing conditions are significantly affected by ice accumulation on unprotected areas such as antennas, flap hinges, wing struts, cowlings, etc. And, don't think icing danger lurks during winter months only; ice can form any time an airframe encounters visible moisture in freezing temperatures, so beware in late fall and early spring seasons, too.

### **FRESH OFF ILLEGAL SUBSIDIES RULING, AIRBUS SEEKS GOVT. FUNDS**

Following close on the heels of a World Trade Organization (WTO) ruling that, according to one insider, labeled as "illegal subsidies" certain government-supplied, financial launch aids for new Airbus designs, Airbus is again seeking government cash to bring its next-generation designs to market. To compete with stirrings in China..[Read More](#)

### **FEDEX PACKAGES NEW PLANE, NON-STOP FLIGHT TO ASIA**

A new Boeing 777-200 with increased fuel capacity will allow FedEx to start making non-stop flights from Memphis, Tenn., to Asia in January. "We're going to be able to offer service that no one else can offer with much later pickup times, as those planes do not have to stop as they come back across the Pacific,"..[Read More](#)

### **HONEYWELL GETS FAA OK ON RUNWAY SAFETY SYSTEM**

Honeywell International received FAA approval for safety systems designed to prevent runway incidents at crowded airports. The Federal Aviation Administration gave the green light for Honeywell's SmartRunway and SmartLanding. The systems alert pilots about runway and taxi locations, unstable approaches and long landings, when an aircraft lands too far down the runway to safely stop.

### **WORLDWIDE AIRLINE TRAFFIC SHOWS IMPROVEMENT IN AUGUST**

A burgeoning economic recovery in Asia helped slow the decline in worldwide traffic for August, according to a global industry group. Airline traffic fell just 1.1% for the month, far better than the 2.9% decline recorded in July. Increased demand was spurred in part by lower fares, so "profitability remains ever distant," the group noted..[Read More](#)

### **CHOPPER SAVES DISABLED VETERAN**

Helicopters play unique roles, and one of their most valuable is in medical evacuation. But on Oct. 8, 2008, the Fairfield, Conn., Police Department added search-and-rescue functions to its helicopter mission. Fairfield uses a 1968 Bell UH-1H ("Huey")—dubbed "Eagle One"—based at Sikorsky Memorial Airport in nearby Stratford, Conn. The Huey is flown by volunteers, and the costs of operating it are covered by the non-profit Nelson D'Ancona Foundation. When word came down that a 62-year-old dis-

abled veteran and former hunter had been missing for two and one-half days, “Eagle One” came to the rescue..[Read More](#)

### **AIRBUS EXPECTS TO DELIVER 25,000 PLANES IN NEXT 20 YEARS**

Airbus analysts have high hopes for the next two decades -- the delivery of 25,000 new passenger and freighter aircraft worth \$3.1 trillion. Airbus expects Asia/Pacific airlines will account for 31% of the new aircraft, followed by Europe with 25% and North America with 23%..[Read More](#)

### **QUERETARO PLAYS KEY ROLE IN LEARJET 85 PROGRAM**

Bombardier’s Learjet 85 program continues to move forward or, perhaps more accurately, south, with plans to produce all primary structural components of the all-composite aircraft in Querétaro, Mexico, about 130 miles north of Mexico City. During a recent tour of the Mexican facilities, Bombardier told AIN that some four million square feet is reserved for..[Read More](#)

### **UBS: BIZJET MARKET ‘LESS WORSE, NOT BETTER’**

UBS Investment Research’s September business jet market index came in at 43, 16-percent higher than its previous survey in July and moved upward for the sixth consecutive month, “indicative of continued slowing in the rate of market deterioration.” However, UBS analyst David Strauss noted, the index continues to be “weighed down” by weak pricing and..[Read More](#)

### **BABBITT TARGETS LACK OF PROFESSIONALISM**

Federal Aviation Administrator Randy Babbitt continued to focus on regional safety in a speech to the International Safety Forum in Washington on Sept. 10, citing the difference in the professionalism of US Airway's Sully Sullenberger and those of Colgan Flight 3407. However, he cautioned the..[Read More](#)

### **AMERICAN TO SPONSOR "HEROES ON THE WATER"**

American Airlines has signed on as the first corporate sponsor for Texas-based Heroes on the Water (HOW), a volunteer organization that introduces injured military personnel to the therapeutic benefits of kayak fishing. "This partnership comes at a critical juncture in HOW's growth," said HOW National Coordinator Jim Dolan. "Heroes on the Water is expanding across the country, and American's sponsorship will greatly aid us in our effort to reach more soldiers."

### **ASPEN WINS FAA CERTIFICATION FOR FULL GLASS PANELS**

Aspen Avionics has received FAA certification for its full line of primary flight displays (PFDs), multi-function displays (MFDs), and weather receivers. The Albuquerque, N.M., firm can now provide full glass-panel retrofits and new avionics installations for a broad range of general aviation aircraft. Prices range from about \$9,500 for a single PFD to \$17,985 for a complete, three-screen avionics suite (excluding installation)..[Read More](#)

## **BOEING RECEIVES A-10 MODERNIZATION CONTRACTS FROM U.S. AIR FORCE**

Small Piece Of A \$1.6 Billion "Life Cycle" Contract For The Warthog The Boeing Company announced Thursday that it has received two separate contracts from the U.S. Air Force to support modernization of the service's fleet of 365 A-10 Thunderbolt II aircraft..[Read More](#)

## **TURBOPROP VALUES EXPERIENCE CONTINUED WEAKNESS**

While the turboprop market is faring better than the jet sector, there can be little expectation that values should be rising. The combination of a global recession and limited availability of finance has inevitably impacted demand for all aircraft, including turboprops. Rather than seek to replace..[Read More](#)

## **CONGRESSIONAL HEARING EXAMINES PILOT EXPERIENCE, SAFETY ENFORCEMENT**

Speaking before a House Transportation aviation subcommittee Wednesday, ATA President and CEO James May said that while federal regulations historically have stressed that commuter airline management is responsible for safety, "Responsibility can't be delegated or assumed by others," he said. The FAA's goal of "one level of safety" for the entire industry translates into "one level of enforcement," May said. The FAA has proposed legislation calling for new standards on training and monitoring of possible pilot fatigue..[Read More](#)

## **ROLLS-ROYCE GETS \$7 MILLION AIR FORCE MAINTENANCE CONTRACT**

Services Provided At Seven Military Bases Rolls-Royce has been awarded a \$7 million contract from the U.S. Air Force (USAF) to provide comprehensive aircraft engine management services at seven military bases in the U.S..[Read More](#)

## **CBP ANNOUNCES CHANGES TO EAPIS**

U.S. Customs and Border Protection (CBP) has made changes to its Electronic Advance Passenger Information System (eAPIS) to improve online filing of reports for traveling into or out of the United States. AOPA members had reported problems and concerns with the filing system, and AOPA worked with CBP to identify issues and improve functionality in eAPIS..[Read More](#)

## **PASSENGER TRAFFIC REMAINS ANEMIC**

The total number of scheduled domestic and international passengers on U.S. airlines in June declined by 6.2 percent from June 2008, dropping by 4.2 million to 63.6 million, according to the U.S. Department of Transportation (DOT), making the 30-day period the 15th consecutive month with a decrease..[Read More](#)

## **FORD ENCOURAGES PILOTS TO JOIN GA SERVES AMERICA RALLY**

Make your voice heard and protect general aviation! "Our freedom to fly is under attack by people who don't understand how important general aviation is to our nation," said Harrison Ford, who is volunteering to speak out in support of the industry through the GA Serves America campaign. "We need to tell them." Start by participating in the GA Serves America Rally at AOPA Aviation Summit on Thursday, Nov. 5. [Watch this special message](#) from Ford.

## **DELTA TECHOPS TO INSTALL LAN WINGLETS**

LAN Airlines has chosen Delta's TechOps maintenance division to install winglets on its fleet of..[Read More](#)

## **NATCA RATIFIES DEAL**

National Air Traffic Controllers Association members have ratified work rules that will form part of a collective agreement set to be in force on Oct. 1. Binding arbitration earlier resolved pay and the FAA and NATCA negotiators had earlier agreed to the work rules and other provisions. Although there wasn't much doubt about the outcome of the vote, it's a symbolic event in that it was the final step in eliminating a hated set of rules that were imposed by the FAA and upheld by Congress in 2005..[Read More](#)

## **AIRLINE REVENUE FROM ANCILLARY SOURCES INCREASES YEAR OVER YEAR**

According to data from the Department of Transportation's Bureau of Transportation Statistics, U.S. airlines amassed \$3.8 billion in fees during the first half of 2009 for checking bags, canceling or rebooking flights, carrying pets and assigning seats. That's up \$1.5 billion from the same period last year, a result of higher charges for these services as airlines try to offset the worst downturn in travel since Sept. 11. The most profitable fee is from checked bags, with airlines collecting \$1.24 billion from January through June..[Read More](#)

## **AFRICAN DESTINATIONS BECOMES PART OF SINGLEPOINT NETWORK**

This month SinglePoint expands our services into South Africa, Angola, Mauritius and Senegal. Customers are now able to use SinglePoint services in four new countries and we continue to consistently grow. If you are planning a trip to these areas or any other overseas destination please do not hesitate to contact us. Please follow the link to explore our [Network Coverage](#) or contact us at 503.796.5482.

## **AOPA STICKS UP FOR GA IN 'USA TODAY' OPINION PIECE**

Just a week after USA Today ran a one-sided article generating negative sentiment against general aviation and perpetuating public misconceptions about GA, the newspaper is adding fuel to the fire. This time, it is an editorial. But, this time, USA Today has given AOPA the opportunity to rebut. AOPA President Craig Fuller set the record straight with the facts..[Read More](#)

## **MAJORITY OF THE WORLD'S FREIGHTER FLEETS WILL HAVE TO BE PERMANENTLY GROUNDED-LUFTHANSA**

Despite the apparent marginal improvement in the economy of some countries, reportedly Lufthansa has indicated that should the current market conditions persist for any length of time then the "majority of the world's freighter fleet will have to be permanently grounded". The comments have..[Read More](#)

## **SENIORITY LIST STILL TROUBLES US AIRWAYS PILOTS**

Four years have passed since US Airways linked up with America West, yet hard feelings still exist over the pilot seniority integration list created after the 2005 merger. According to an opinion piece that appeared Tuesday on TheStreet.com, the rift is so

bad that some pilots actually dumped the union that had represented them for 57 years and jumped to the newer U.S. Airline Pilots Association..[Read More](#)

### FIRST EMIVEST-BRANDED SJ30 DELIVERED TO DEJA VU

Emivest Aerospace, formerly Sino Swearingen Aircraft, yesterday delivered its first SJ30 light jet and continues to ramp up production at its San Antonio plant. The twin-jet, S/N 008, was handed over to owner Harry Mohney of Déjà Vu Consulting of Lansing, Mich. Configured for five passengers, it is equipped with SelCal HF radio, dual mode-S (with enhanced..[Read More](#)

### F-15 JETS RESPOND WHEN GA AIRCRAFT FLIES INTO RESTRICTED AIRSPACE

Two Air Force F-15 fighter jets flew close to the ground over Middlesex County, N.J., on Monday when a general aviation aircraft inadvertently flew into restricted airspace during President Barack Obama's visit to New York City. The aircraft had taken off from the Central Jersey Airport in Hillsborough and returned to the airport before the jets reached it..[Read More](#)

### JAL WOES POINT TO PACIFIC UPHEAVAL

Japan Airlines is at a major crossroads, with Japan's new government signalling an end to the state funds that have helped to prop up the carrier for years and potential airline investors eyeing it as a way to increase their presence in the Asia Pacific market..[Read More](#)

### AMR ANNOUNCES PLANS TO SELL STOCK TO RAISE CASH

AMR Corp., the parent company of American Airlines, said Monday it would issue up to 34.5 million shares of new stock and sell up to \$287.5 million in senior notes that can be converted to stock. The stock moves are expected to help American finish the third quarter with \$3.9 billion in unrestricted cash, according to one estimate. Analysts say AMR has been padding its bank account in advance of the traditionally slower travel season ahead..[Read More](#)

### MAKE-A-WISH FOUNDATION FULFILLS PILOT'S DREAM

Rich Martin, who was diagnosed with non-Hodgkin lymphoma at age 14, received his pilot's license at age 17 with the help of the Make-A-Wish Foundation of Northwest Ohio. Martin, now 25, is pursuing a career in the Air Force through flight training at Randolph Air Force Base in San Antonio, Texas. "Make-A-Wish definitely led me to where I am today," said Martin..[Read More](#)

### PRECISION TURBINES AVAILABLE ENGINE INVENTORY

JT15D-1A	PCE 77459	TSN 2406.3	TSO N/A	For Sale/Lease
PT6A-135	PCE 92091	TSN 7189.1	TSO 310 HRS	Reserved
PT6A-135	PCE 92093	TSN 7176.7	TSO 330 HRS	For Sale
PT6A-41	MID LIFE	TSO 1800	TBO 3600	For Sale

JT15D-1A	MID LIFE	TSN 10149.0	TSO 1619.5	Remaining 447.2	\$78,500
TWO PT6A-42	TSN 56	Full Warranty		For Sale/Exchange	
TWO JT15D-1A	MID LIFE	TSN 6100	TSO 2600	For Sale/Lease	

Call for details 561-350-3028

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

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All contacts, comments, and inquiries will be reviewed immediately. You will have a response from our company principal, Robert Spahr, whose personal email address is: [rspahr@precisionturbines.aero](mailto:rspahr@precisionturbines.aero), just as soon as feasibly possible.

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