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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.

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#### **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.

#### **BOCA RATON AIRPORT TO GET \$1.25M IN STIMULUS MONEY**

Boca Raton Airport will receive the third installment of federal stimulus money to repair its one and only runway. The U.S. Department of Transportation said Tuesday that it has awarded the airport \$1.25 million from the American Recovery and Reinvestment Act of 2009. The Boca Raton Airport Authority previously received \$2.8 million for phase one and two of the runway rehab, Airport Manager Ken Day said. The project was awarded to Delray Beach-based Hard Drive Construction. Under the recovery act, the Federal Aviation Administration received \$1.1 billion to provide discretionary grants to qualified airports..[Read More](#)

#### **JPMORGAN: GOOD REASONS FOR BIZJET MARKET OPTIMISM**

According to a monthly business jet report issued by JPMorgan this week, the pre-owned market recovery continues though new jet demand is expected to lag. JPMorgan said used inventories fell 50 basis points last month, to 13.6 percent of the in-service fleet, the “second consecutive meaningful decline and further evidence that we are past the cyclical..[Read More](#)

#### **‘CITATIONAIR BY CESSNA’ IS NEW NAME OF CITATIONSHARES**

Responding to the brave new world of recession-shaped business aviation, Citation-Shares this morning in New York City unveiled a rebranding that sees the company change its name to CitationAir by Cessna and promote the scope of its offerings beyond the fractional operation it has been since its founding in 2000 as a joint venture between Cessna and..[Read More](#)

#### **BOEING TAKES \$1 BILLION CHARGE AGAINST 747-8, FIRST FLIGHT DELAYED**

Boeing announced today that it would take a pre-tax charge against third-quarter financial results of approximately \$1 billion “due to increased production costs and the difficult market conditions” associated with the 747-8 program. Rather than flying three prototypes of the model’s cargo version by the end of this year, as program head Mo Yahyavi had..[Read More](#)

#### **INDUSTRY STARTS TO SEE SIGNS OF TURNAROUND**

There are still white tails sitting on the ramps, but the numbers are dwindling. The inventory of used aircraft for sale remains staggering, but it too is shrinking. The skies aren’t filled with business jets, but as of July-the last month for the which data is available-the number of takeoffs and landings was rising.This news comes on the heels of the U.S..[Read More](#)

#### **ECLIPSE AEROSPACE BEGINS MODS ON E-500S**

Eclipse Aerospace, the new owner of the assets of Eclipse Aviation, has wasted no time consolidating facilities, organizing inventory and modifying Eclipse E-500 very light jets with flight-into-known-icing (FIKI) systems and avionics upgrades. On September 30, the FAA and EASA formally reinstated the E-500’s U.S. and European type certificates to Eclipse..[Read More](#)

## **PILOTS FIGHT CREW IN MID-AIR BRAWL**

Air India said yesterday it was investigating allegations of a mid-air brawl in which pilots and cabin crew were reported to have exchanged blows in front of startled passengers. The Times of India reported that crew members threw punches and hurled abuse at each other on the flight from Sharjah in the United Arab Emirates to Delhi after a female attendant accused the pilots of sexually harassing her. The fight spilled out into the galley of the plane as about 100 passengers looked on..[Read More](#)

## **UNITED PRESSES ON WITH AER LINGUS PACT**

United will press ahead with an "innovative" plan announced last January that would see Aer Lingus operate flights from Madrid to the U.S. beginning in March. The flights will operate on behalf of United but using Aer Lingus planes, despite recent cutbacks at the Irish airline. United and Aer Lingus said they will work together to share revenue and costs, in a partnership that could be closer than a typical airline alliance, which they already have.

## **WICHITA STRUGGLES UNDER BATTERED BUSINESS AVIATION INDUSTRY**

Wichita, Kan., the self-proclaimed "Air Capital of the World," is struggling under the strain of the recession-wracked business aviation industry. The dozens of airplane makers and suppliers in the city, including Cessna Aircraft Co. and Hawker-Beechcraft, have had to make major cutbacks, with Cessna alone announcing 8,200 layoffs and forcing hundreds of others to take furloughs..[Read More](#)

## **FAA: THIS IS SAFEST YEAR; NEAR-COLLISIONS ON AIRPORT RUNWAYS FALL BY HALF**

"U.S. runways have never been safer," FAA Administrator Randy Babbitt said Thursday, announcing a 50% drop in cases of near-collisions by aircraft on the ground. In fiscal 2008, 25 such incidents were reported, compared to just 12 last year. The improvement was even more pronounced in cases involving at least one commercial aircraft..[Read More](#)

## **GULFSTREAM G250 MAKES DEBUT, ONE WEEK AFTER G650**

The first super-midsize Gulfstream G250 rolled out today at Israel Aerospace Industries' facility at Ben Gurion Airport in Tel Aviv, Israel. IAI is the contract manufacturer for Gulfstream's midsize business jets, namely the in-production G150 and G200 and the in-development G250, which will replace the G200 in 2011. G250 S/N 001 rolled out under its own..[Read More](#)

## **MOST MAJOR U.S. AIRLINES EXPECTED TO POST 3Q LOSSES**

There isn't much suspense around the upcoming third-quarter earnings reports from U.S. airlines - most big airlines likely finished in the red. The expected losses during the normally hectic summer travel season would continue the industry's two-year slump. Analysts surveyed by Thomson Reuters think five of the six largest U.S. airlines lost money in the third quarter, with only Continental turning a profit. Delta and Southwest are expected to post narrow losses. They forecast bigger losses at American, United and US Airways. Three smaller airlines - JetBlue, Alaska and AirTran - made money, analysts forecast.

### **VLJS NEITHER 'REVOLUTIONARY' NOR 'DISRUPTIVE'**

The marketing hype surrounding very light jets (VLJs) has “largely subsided,” according to Brian Foley, president of business aviation consulting firm Brian Foley Associates, and the VLJ “has yet to prove that it’s anything more than a subcompact business jet. This is in contrast to a time when ‘revolutionary’ and ‘disruptive technology’ were industry.” [Read More](#)

### **ECLIPSE AERO REOPENS FACTORY, STARTS HIRING, LOOKS TO FUTURE**

The bankrupt status of Eclipse Aviation finally ended in August after Eclipse Aerospace bought the assets of the very light jet manufacturer for \$40 million. On September 1, Eclipse Aerospace founders Mason Holland and Michael Press joined Albuquerque mayor Martin Chávez to celebrate the reopening of the factory at Eclipse’s headquarters at Albuquerque. [Read More](#)

### **EUROPEAN UNION MAY PHASE OUT LIQUID CARRY-ON BAN**

The European Union may force its main airports to install equipment for screening liquids in carry-on bags by early 2012 to remove curbs on liquids that travelers can take onboard. The European Commission outlined a proposal that will require EU airports handling at least 10 million departing passengers a year to use such scanning technology by April 29, 2012. The region's remaining airports will have two further years to install such equipment. The idea of phasing out the limits on liquids in carry-on bags is meant to gain time for more advanced screening technologies and to provide an incentive for their development.

### **EMBRAER BIZJETS: DELIVERIES BELOW TARGET**

Brazilian manufacturer Embraer released its third-quarter 2009 delivery update Oct. 7. In all, the company delivered a total of 57 airplanes in the third quarter. This compares with 48 airplanes in the same quarter of 2008. Of the 57 aircraft, 27 deliveries were of business jets, with 22 Phenom 100s being delivered (41 for the year), plus five Legacy 600s. In late 2008, Embraer anticipated delivering business jets amounting to 120 to 150 Phenom 100s, Legacy 600s, and large-cabin Lineage 1000s in 2009. [Read More](#)

### **JETBLUE'S HEADQUARTERS SEARCH DOWN TO NEW YORK, ORLANDO**

It's either New York or Orlando in the battle for JetBlue's headquarters. At stake are more than 850 jobs at the airline's corporate base in Forest Hills, New York, and another 74 jobs at its financial service center in Darien, Conn. But a decision won't be announced until early 2010. And the company doesn't plan on taking off until its Forest Hills lease expires in 2012. A move wouldn't affect the company's New York JFK Terminal 5, which opened a year ago.

### **LEARJET 85 PROGRAM MOVES TO MEXICO**

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 Mexico and progress on the new facilities in Querétaro, about 130

miles north of Mexico City. The new Bombardier site will cover some four million sq ft at the new Querétaro..[Read More](#)

### **UNIONS HARDEN OPPOSITION TO AA/BA ALLIANCE**

Pilots for American Airlines hardened their position on a proposed tie-up with British Airways on Friday, stating their "unequivocal opposition" to the deal and urging regulators to reject it. With the Transportation Department expected to announce its decision this month, the Allied Pilots Association said the plan amounts to a "virtual merger with British Airways and Iberia" and warned that European regulators are unlikely to approve the arrangement. But American insisted the trans-Atlantic alliance was needed to level the playing field..[Read More](#)

### **MEMBERS OF CONGRESS TO PRESIDENT: NO USER FEES**

Aviation user fees still loom on the White House agenda for 2011, but leaders of the House aviation subcommittee are informing the president that the plan would be rejected in Congress. Congressional Quarterly has reported that Reps. Jerry Costello (D-Ill.) and Thomas Petri (R-Wis.), the chairman and ranking member of the Transportation and Infrastructure Committee's aviation subcommittee, are recruiting support for a letter urging the president not to propose user fees in his 2011 budget. The Obama administration budget for fiscal year 2010 calls for the air traffic control system to be paid for by "direct charges levied on users of the system" beginning in 2011..[Read More](#)

### **BUSINESS AVIATION SAFETY CONTINUES TO IMPROVE**

While flight hours are down an estimated 20 to 30 percent from last year, business aviation accidents declined by nearly 50 percent during the first three quarters versus last year, according to statistics released yesterday by industry safety analyst Robert E. Breiling Associates of Boca Raton, Fla. In the first nine months, U.S. business jets and..[Read More](#)

### **ATA URGES EASIER DECERTIFICATION FOR UNIONS**

If the National Mediation Board changes longstanding rules to make it easier for airline workers to unionize, then rules for decertifying a union should also be liberalized, according to the Air Transport Association. The group made its argument this week in a letter to the NMB, urging that ballots used in union elections should include a formal mechanism for decertification. "We contend that the failure to do so would be a gross violation of the Railway Labor Act," wrote a lawyer on behalf of the ATA.

### **PRATT AND WHITNEY LAYS OFF 250**

Just as some in the trade press rushed to report the end of the aerospace slump, Pratt & Whitney Canada laid off 250 employees because of a decline in demand "with no signs of a recovery in 2010." The company also is closing its facility in Longueuil, Quebec, by the end of 2010..[Read More](#)

## 2009 PRODUCT SUPPORT SURVEY - PART 3: ENGINES

Williams and Honeywell keep the top slot in their categories, but otherwise almost all the deck gets shuffled..[Read More](#)

## GULFSTREAM G650 ROLLS OUT

Gulfstream's new top-of-the-line flagship, the G650, rolled out of the Savannah, Ga., factory doors on Sept. 29. The airplane rolled out under its own power, in front of an audience of 7,000 onlookers—including customers, certification authorities, and local dignitaries. The airplane is set for its first flight later this year and is expected to be certified in 2011. First deliveries are planned for 2012..[Read More](#)

## PILOTS, AIRLINES PUSH FOR NAP TIME

The practice of catching a nap while serving on the flight deck is not currently approved by the FAA, but citing supporting evidence, pilot unions and airlines say it may be time for the FAA to embrace the idea. British Airways, Qantas and others have for some years allowed one pilot to sleep during the cruise portion of some flights and some studies indicate it makes crew more alert during critical phases of flight. "It may seem counterintuitive to folks in the back of the plane, but it's the right thing to do,"..[Read More](#)

## PRECISION TURBINES AVAILABLE ENGINE INVENTORY

JT15D-1A	PCE 77459	TSN 2406.3	TSO N/A	For Sale/Lease	
TWO JT15D-1A	MID LIFE	TSN 6100	TSO 2600	For Sale/Lease	
JT15D-1A	MID LIFE	TSN 10149.0	TSO 1619.5	Remaining 447.2	\$78,500
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	
TWO PT6A-42	TSN 56	Full Warranty		For Sale/Exchange	

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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