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As a South Florida aviation business with close ties to the Caribbean, we are keenly aware of the hardship and devastation the earthquake of 12 Jan has caused in Haiti. The TV screens are filled with scenes of heart wrenching despair and a situation that is desperate and hard to comprehend. The world is rallying with support for Haiti from very diverse cultural outlets including the Los Angeles Fire Department; Israeli Search and Rescue; an Argentinean Air Force C-130; NBA Basketball Superstars Dwaine Wade and Alonso Morning and the US Military forces. There are thousands responding. It is a great reminder of how humanity can sometimes put aside political differences for the better good of mankind.

The Precision Turbines team wishes to extend special recognition to the countless air crews and aviation professionals who are going above and beyond to deliver the desperately needed supplies. With the port rendered almost useless, airlift has been the primary mean to deliver everything from food to medical supplies to Doctors and Nurses. From C-130s to Gulf Streams and Citations, this global airlift is meeting the needs and challenges of the thousands of suffering people in Haiti. Well done to the Worldwide Aviation Community, you are meeting the call as we have done so many times in the past. God Speed and God Bless, fly safe.

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AIRCRAFT OPERATIONS IN HAITI

NBAA's General Aviation Desk is in routine contact with a Crisis Management team at the FAA's Command Center. The GA Desk reports that the following is what is known from an operational standpoint, based on the latest update from the Crisis Management Center at the Command Center. Special temporary access procedures for MTPP effective are until further notice. At the request of ICAO and Haiti's neighboring states in support of earthquake relief operations, the U.S. Government has established temporary air traffic flow management procedures for flights into MTPP. All fixed-wing aircraft flying to MTPP are required to be on an active IFR flight plan and prior to departure obtain arrival slot times from the Haiti Flight Operations Coordination Center at 001-850-283-5477. Arrival slot times are valid +/- 20 minutes of the scheduled arrival time. If unable to meet scheduled arrival slot times, contact the Haiti Flight Operations Coordination Center or your

controlling agency to coordinate new slot times. Departures from MTPP must comply with normal ATC procedures. All operators are advised that fuel and other ground support services may be unavailable.

HAITI AIRPORT THE BEACHHEAD AND BOTTLENECK FOR AID

January 14, United States Air Force Special Tactics personnel were on the ground controlling airport operations at Toussaint L'Ouverture International, Haiti, but the ramp area was already saturated with 44 aircraft, forcing a temporary closure. The airport operates a control tower, two fuel trucks and one 9,974-foot runway. The control tower was rendered useless by the January 12 earthquake. Initial aid flights arrived using the UNICOM frequency to organize themselves, then by a U.S. Coast Guard Cutter off the coast. But two days later, the airspace was closed, turning away 11 aircraft that had been waiting for other flights to depart so they could land..[Read More](#)

SOUTHWEST ENDS 2009 WITH HIGHER TRAFFIC, UNIT REVENUE

December traffic rose 3% at Southwest Airlines, while unit revenue jumped 7% for the month. Following a 5.8% drop in capacity, Southwest flights saw record occupancy levels for December, climbing to 76.2%..[Read More](#)

STILL GROUNDED, JETBIRD'S PHENOMS FIND OTHER NESTS

JetBird, the Ireland-based would-be air-taxi operator that had hoped to be flying Embraer Phenoms already, says it is now planning to launch operations sometime this year, but news from other quarters suggests obstacles that might go beyond a mere delay. In fact, the aspiring air taxi service recently notified pilots queuing for preliminary telephone..[Read More](#)

VIRGIN AMERICA MEETS OWNERSHIP REQUIREMENTS, DOT FINDS

Virgin America is not foreign-owned, the Transportation Department ruled Friday, and may continue to fly as a U.S. airline despite protests from some competitors. Following a capital restructuring, federal officials investigated Virgin America to ensure that it still met the threshold of 75% domestic ownership required for U.S. carriers..[Read More](#)

CESSNA RECALLS 180 WORKERS

Cessna Aircraft is restarting its midsize Cessna Citation Sovereign business jet production line and will recall 180 workers over the next three weeks. Company officials urge caution that this does not mean the recession is drawing to a close for the business jet industry. "There were always Sovereigns in the production plan for 2010, but the line had been dormant for some months. A couple of additional orders came in and we started the line back," Cessna spokesman Doug Oliver said..[Read More](#)

PAPER PILOT CERTIFICATES EXPIRE IN MARCH

Your paper pilot certificate will expire March 31. You'll need to either go online to convert paper pilot certificates to plastic, or fill out a form and mail it to the FAA in Oklahoma City. The steps for the process are found online. Student certificates are

not affected, and some nonpilot certificates are good for another three years..[Read More](#)

NTSB EXPANDS REPORTING REQUIREMENTS

The NTSB has issued a final rule that adds six reporting requirements to NTSB 830.5 (a). The reporting requirements, which will go into effect March 8, specifically address aircraft with turbine engines and glass cockpits, and also include air carriers and fixed- and rotary-wing aircraft..[Read More](#)

AIRVENTURE TO SALUTE VETERANS

Already set to host what may be the last largest DC-3 gathering, EAA's AirVenture has announced it is working together with Warbirds of America and Disabled American Veterans to bring a "Salute to Veterans" to AirVenture Oshkosh 2010. The complete list of events has yet to be finalized, but EAA announced a sketch of events Friday. The Salute will mean special forums and speakers; a mass gathering of veterans for photo opportunities; a special airshow segment featuring Vietnam-era aircraft; an "upgraded Warbird Aircraft Display area..[Read More](#)

BUSINESS AVIATION RALLIES TO HELP HAITI QUAKE VICTIMS

The business aviation community quickly swung into action yesterday to help earthquake victims in Haiti. A magnitude 7.0 earthquake centered just 10 miles from Port-au-Prince struck the country on Tuesday, killing tens of thousands of people and injuring countless more. Notably, the Corporate Aviation Responding in Emergencies (Care) network-a group set up..[Read More](#)

EMBRAER'S BIZJET DELIVERIES TRIPLED IN 2009

While other business aircraft manufacturers struggled last year, Embraer more than tripled its production output of executive jets. Thanks to the ramp-up in deliveries of its new Phenom line, the Brazilian aircraft company delivered 115 business jets last year, up from the 36 it shipped in 2008. Broken down by model, Embraer delivered 93 Phenom 100s, one..[Read More](#)

HAWKER BEECHCRAFT GETS APPROVALS FOR KING AIR 350

Hawker Beechcraft announced only yesterday that it received FAA and EASA type certification for the latest King Air variant more than a month ago. Equipped with a new passenger interior styled after that of the company's Premier 1A, the 350i is now the quietest of all King Airs, according to the airframer, with cabin sound levels reduced to an average of 78..[Read More](#)

PILATUS TO RESUME FULL WORKING SCHEDULES

In a hopeful sign, Pilatus said it will return to full work schedules by February 1. The company reduced working hours at its main plant in Switzerland in September, mainly for aircraft production staff, because of a lower order intake for the PC-12NG turboprop single. Overall, working hours were reduced by 13 percent, although there were no layoffs..[Read More](#)

ALTON BAY ICE RUNWAY OPENS

The ice runway at Alton Bay, N.H., opened for the 2010 season on Jan. 9—two weeks earlier than last year, thanks to colder temperatures, said Paul LaRochelle, the airport's volunteer manager. The ice airport at the south end of Lake Winnepesaukee is the subject of a feature article, "The iceway is open," in the January issue of AOPA Pilot. The runway has been plowed to 2,600 feet long and 90 feet wide, with a taxiway on the east side, LaRochelle said..[Read More](#)

EMBRY RIDDLE INITIATES AVIATION PH.D.

Designed for working professionals and available as a mix of online courses and six-day on-campus residencies, Embry Riddle Aeronautical University's Ph.D. in Aviation, the "only one in the nation," has begun. There are eleven students pioneering the research-intensive three-year course that began this month and aims "to tackle the major issues facing today's aviation aerospace industry." Getting into the program isn't easy. "We were able to be highly selective in assembling this first cohort of students," Alan Stolzer, director for the Ph. D program, said..[Read More](#)

AMERICAN, FLIGHT ATTENDANTS BEGIN "LOCK-DOWN" NEGOTIATIONS

Both American Airlines and its flight attendants union say they are hopeful of reaching agreement on a new contract during two weeks of "lock-down" negotiations that begin today. "I really have to believe that they're sincere and that we can achieve a deal," says Laura Glading, president of the Association of Professional Flight Attendants, which started negotiations in summer 2008. Meanwhile, American Airlines said in a statement that the company "is committed to the negotiations process and will continue to work with the APFA to reach an agreement on a new contract that recognizes flight attendants' service and dedication while positioning the company for long-term success."..[Read More](#)

EMBRAER DELIVERS FIRST PHENOM 300 AND LINEAGE 1000

Brazilian OEM Embraer launched 2010 by announcing the first deliveries of two of its new aircraft, the Phenom 300 and Lineage 1000. The first Phenom 300, a seven-passenger light jet, was delivered from Embraer's São Jose dos Campos facilities on December 29 to Executive Flight Services of Kansas City, Mo. Executive Flight took delivery of the aircraft on..[Read More](#)

ATSB RELEASES PRELIMINARY WESTWIND DITCHING REPORT

The Australian Transport Safety Bureau (ATSB) has released a preliminary report on a Westwind 1124A jet that successfully made a nighttime poor weather ditching in the ocean three nautical miles west of Norfolk Island, some 900 miles east of Brisbane, Australia. The jet was operating IFR as an aeromedical flight with one patient and five others aboard -- all survived 90 minutes in the water before rescue. The intended route would have taken the jet from Apia, Samoa, to Melbourne, with a fuel stop at Norfolk Island..[Read More](#)

AIRLINE FATALITIES DECLINE IN 2009

Last year was one of the safest in six decades for airline passengers, a new study indicates. In 2009, 30 fatal airline accidents resulted in 757 deaths and one ground fatality, according to the Aviation Safety Network, a Dutch organization that tracks air transport mishaps. That's lower than the..[Read More](#)

ONEWORLD OFFERS NEW INCENTIVES TO RETAIN JAL ALLIANCE

British Airways has offered more codeshare flights and more slots at London Heathrow if Japan Airlines sticks with the Oneworld alliance. BA said its package, including a proposed joint venture between the U.K. and Japan, was worth up to \$240 million to the Japanese carrier. The deal comes on top of a \$1.4 billion cash offer by BA Oneworld alliance partner American Airlines and its financial partners..[Read More](#)

"POSITION AND HOLD" CHANGE EXPECTED SOON

The FAA could soon implement a changeover from "position and hold" to "line up and wait," to conform with international phraseology standards, NBAA said this week. If approved later this month, the new terminology could be implemented as soon as this June. It's long overdue, according to NTSB Chairman Deborah Hersman. She said the NTSB issued six recommendations in July 2000, asking the FAA to change various ATC procedures to reduce the risks of runway operations. "In response, we were recently advised that the FAA soon plans to adopt a single change: the use of "line up and wait" instead of "position and hold" to instruct pilots to enter a runway and wait for takeoff clearance..[Read More](#)

JAPAN AIRLINES ENTERS BANKRUPTCY WITHOUT CHOOSING ALLIANCE PARTNERS

Japan Airlines entered bankruptcy protection on Tuesday, beginning a three-year process that is intended to slash jobs, cut routes and reduce debt. The fourth-largest bankruptcy in Japanese history won't affect the plans of Delta Air Lines or American Airlines, which have each offered at least \$1 billion for deeper ties with the struggling carrier. Transport Minister Seiji Maehara says the government is "not in a position to force any partners on JAL." Instead, observers say the decision will be made by Kazuo Inamori, a telecom entrepreneur, who will assume the reins at JAL and oversee painful cuts including nearly 16,000 jobs..[Read More](#)

BOEING SAVES LOCKHEED CONSTELLATION

A Lockheed Constellation whose history includes flying in Canada, life as a restaurant in Toronto and twenty years left alone in the woods has found salvation and a new life at Boeing Field's Museum of Flight in Seattle, Wash. Currently, the Connie is undergoing restoration at Boeing's Plant 2 building thanks in part to a large financial contribution from an anonymous donor but also because of a bureaucratic victory. The restoration began a two-year bureaucratic fight over ownership of the aircraft..[Read More](#)

PILOTS: THE TAX MAN COMETH?

The aviation industry has been hard hit with the economic storm over the past year. But there may be some light in the gray clouds at tax time for those who purchased aircraft to use for business purposes. The stimulus measure enacted last year, form-

ally known as The American Recovery and Reinvestment Act of 2009, provides tax benefits for qualifying 2009 aircraft purchases and their improvements if they are used for business at least 50 percent of the time. And depending on the price of the new or used aircraft, it may be possible to deduct up to 100 percent of the cost in the year the aircraft was placed in service.

PASSENGERS PRAISE UNITED CREW IN HARD LANDING AT NEWARK

Investigators are attempting to determine why the right rear landing gear on a United Airlines jet failed to open properly on Sunday, forcing an emergency landing at Newark Liberty International Airport. According to passengers on the Airbus A319, the pilot calmly announced "a little problem" with the landing gear and instructed everyone on board to assume the brace position. The plane landed smoothly on its front and left-rear wheels before scraping its right wing on the tarmac where the landing gear failed to deploy. After exiting the aircraft on emergency slides, passengers said the crew did "a beautiful job"..[Read More](#)

HAWKER BEECHCRAFT TO CHARGE FOR SERVICE INQUIRIES

Hawker Beechcraft Corporation has a new service policy that affects owners and operators of a huge range of older Beechcraft and Hawker airplanes. Called the Classic Legacy Aircraft Service and Support (CLASS) program, it charges for research, serial number requests, publications, troubleshooting assistance, drawings, diagrams, technical and field service support, and other service requests..[Read More](#)

NTSB EXAMINING LANDING-GEAR DOOR ON UNITED A319

Investigators looking into last weekend's belly-landing of a United Airlines jet suspect that one of the plane's three landing-gear doors did not open fully. The pilot of the Airbus A319 noticed the problem during approach to Newark Liberty International Airport on Sunday. When emergency procedures failed to correct the problem, he executed a two-point landing. There were no injuries in the incident, and the crew won praise for its efforts..[Read More](#)

GOVERNMENT PRESSURES JAL ON ALLIANCE PICK

Japan Airlines is feeling government pressure to jump to Delta Air Lines and the SkyTeam alliance, according to Japanese media reports. Officials reportedly believe that Delta's robust network within Asia and across the Pacific would offer the most benefit to JAL, which saw its stock drop 81% on Wednesday in anticipation of a bankruptcy filing. But rival American Airlines says its talks with JAL are continuing, and the Japanese government insists that the carrier will pick its own alliance partners..[Read More](#)

ONEWORLD ALLIANCE FACES TWIN PRESSURES

The Oneworld alliance faces immense challenges on three continents, writes Doug Cameron, Chicago bureau chief for Dow Jones. American Airlines and British Airways are seeking antitrust immunity, which would grant them parity with other global alliances that coordinate services across the Atlantic. Cameron writes that it is critical for U.S. regulators to grant this immunity to Oneworld. Simultaneously, American is

hoping to retain the loyalty of Japan Air Lines, Oneworld's dominant Asian carrier..[Read More](#)

FIRST PHENOM 300 FLIES

Embraer finished 2009 by delivering the first of its newly certified Phenom 300 business jets. The airplane went to Kansas City, Mo.-based Executive Flight Services, a subsidiary of fractional operator Executive AirShare. The Phenom 300 is a swept-wing, 453-knot, 1,971-nm-range airplane that can be configured with up to 10 seats..[Read More](#)

BOEING READY TO STEP UP 787 TESTING

More Dreamliners are due to take part in a busy testing schedule after Boeing Co. announced Friday it had completed "initial airworthiness testing" on its 787 model. After 15 flights and nearly 60 hours in the air, "the pilots have told me the results we are seeing in flight match their expectations and the simulations we've run," said Scott Fancher, general manager for the 787 program..[Read More](#)

NETJETS CEO SOKOL EXPECTS PROFITABLE YEAR DESPITE HEADWINDS BY RAVI NAGARAIAAN

In a recent interview with The Columbus Dispatch, NetJets Chairman and CEO David Sokol predicts that the company will be profitable this year and no further staffing reductions will be required "barring any major shifts in the global economy."..[Read More](#)

EMBRAER REPORTS MIXED RESULTS ON 2009 DELIVERIES

Brazilian manufacturer Embraer reported a 25% drop in commercial aircraft deliveries for 2009, with much of the slowdown coming in the fourth quarter. But Embraer's overall deliveries hit record levels, bolstered by general aviation models like the Phenom 100 and Legacy 600, which saw deliveries nearly double. The company said it ended the year with a \$16.6 billion backlog in commercial, executive and defense aircraft orders..[Read More](#)

777 787 COMPARISON

	777	787
By Weight	12% Composite	50% Composite
By Weight	50% Aluminum	20% Aluminum

Material Breakout on 787:

Composites 50%
Aluminum 20%
Titanium 15%
Steel 10%
Other 5%

Efficiency and Emissions:

20% more efficient
20% less emissions
Amount of copper wire eliminated:
60 Miles
70% US content 30% non-US content

SAMPLE OF PRECISION TURBINES AVAILABLE ENGINE INVENTORY

JT15D-4	PCE 70434	TSN 5212	TSO 1520	For Sale
JT15D-1A	PCE 77459	TSN 2406.3	TSO N/A	For Sale/Lease
JT15D-1A	MID LIFE	TSN 10149.0	TSO 1619.5	Remaining 447.2
PT6A-41	MID LIFE	TSO 1800	TBO 3600	For Sale
New PT6A-42,52,61,135A		On Exchange		
New FJ44-2A,3A		On Exchange		
OH PT6A-28		On Exchange		
TFE 731-2-2B		Outright		
TFE 731-2-3B		Outright		

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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, just as soon as feasibly possible.

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