

# AviTRADER WEEKLY AVIATION HEADLINES

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## WORLD NEWS

### Cebu supports Mactan-Cebu Airport expansion

Cebu Pacific, expressed its support of the Mactan-Cebu International Airport's expansion. The airline currently operates 27 routes from Cebu to other domestic and international destinations.

The Mactan-Cebu International Airport expansion project aims to modernize the Philippines' second largest aviation hub. The passenger terminal building's current capacity accommodates 4.5M passengers per year. With the expansion, the Mactan International airport will increase its annual capacity to 8M passengers per year.

### New transit facility at Birmingham UK

Birmingham Airport has announced the completion of a new purpose-built transit facility, allowing connecting passengers to pass through the terminal with even greater speed and efficiency.

The new facility is set to transform the airport's ability to cater for long haul services, as arriving passengers who are travelling onwards on a connecting flight can now remain airside, without having to pass through immigration or be processed through security again.

### AA plans Dallas – Beijing service

American Airlines has filed an application with the U.S. Department of Transportation for the right to operate new service from Dallas/Fort Worth International Airport (DFW) to Beijing Capital International Airport (PEK) beginning next summer. Once approved, the new route will be the first nonstop flight connecting Beijing and Dallas/Fort Worth.



Pilots in France are among the best paid.

Photo: ETS Aviation

## Pilots hold out for better offer Industrial action simmers over Europe

The transfer of pilots between a mainline carrier and a low cost or regional subsidiary is common practice but the integration of such business models is not always that easy – as we have seen with Air France in the past few weeks.

A pilot strike at the French flag carrier that began on September 15 has drained about €20m a day from the airline's coffers. The conflict started with Air France-KLM's urgent need to break into the European low cost travel market with the creation of an LCC offshoot called Transavia Europe. There is very little room to maneuver for Air France to develop its short-haul European business any further. So, the solution seems to lie within the hugely popular low cost airline market.

AF-KLM announced intentions to invest €1billion into the Transavia venture to allow the low cost unit to compete in the no-frills market, however members of the French National Union of Airline Pilots have

fear, reportedly, that management will eventually seek to replace Air France flights with services operated by Transavia, whose pilots earn considerably less.

**“On their part, the pilot unions have not put forward any proposal demonstrating their willingness to find a solution.”**

*Air France*

been concerned that this investment would drive more jobs out of France and reduce pilot salaries.

A number of pilots at Air France, who earn up to €250,000 a year, are against the plans to develop Transavia, which currently serves holiday destinations across Europe and the Mediterranean. The pilots

According to Air France, since the beginning of the strike action, the airline's CEO Alexandre de Juniac spent over 40 hours in meetings with pilot representatives. Air France has been submitting new constructive proposals on a daily basis to resolve this conflict. “On their part, the pilot unions have not put forward any proposal demonstrating their willingness to find a solution,” the airline said in a statement.

Plans for Tansavia Europe have

*Continued on page 4*

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**AIRCRAFT & ENGINE NEWS**

**GECAS completes purchase and leaseback with Philippine Airlines for two Airbus A321s**

GE Capital Aviation Services Limited (GECAS), the commercial aircraft leasing arm of GE, today announced the completion of a purchase-and-leaseback transaction with Philippine Airlines involving two new Airbus A321 aircraft. The two aircraft — one delivered in August, and the other earlier this month — will be used to expand the airline's fleet. Philippine Airlines, the flag carrier of the Philippines, operates a fleet of some 50 aircraft to more than 40 destinations.

**Ethiopian Airlines signs order with Boeing for 20 737 MAX 8s**

Boeing and Ethiopian Airlines announced an order for 20 737 MAX 8s. The order, previously unidentified on the Boeing Orders & Deliveries website, is worth more than \$2.1bn at list prices and also includes options and purchase rights for a further 15 737 MAX 8s. The order represents the largest single Boeing order by number of airplanes from an African carrier. "Today's order underlines our commitment to our 15-year strategic plan, 'Vision 2025', in which Ethiopian will strive to become the leading airline group in Africa carrying 18 million passengers per annum," said Tewolde Gebremariam, CEO of Ethiopian Airlines, during a visit to the Association for the Promotion of Tourism to Africa National Forum in Chicago. "The 737 MAX will form a key component of that strategic vision, enhancing our single-aisle fleet and keeping us at the forefront of African aviation."

**Airstream arranges purchase and onward lease of one ATR42-500**

Airstream International Group has arranged, in collaboration with a large US based lessor, the purchase and onward lease of one ATR42-500 to Hevilift Group. MSN497, previously owned and operated by Danish Air Transport, Denmark, will be used on dedicated mining contracts in Papua New Guinea. This is the second ATR aircraft transaction that Airstream has completed involving both DAT and Hevilift. The aircraft will shortly ferry to Cairns, Australia where it will undergo pre service modifications before joining the Hevilift operation.

**IAG converts eight A330-200 options into firm orders**

IAG has decided to convert eight A330-200 options, previously announced, into firm orders for Spain's flag carrier Iberia, which will become a new operator of the A330-200. The aircraft will be delivered from the end 2015 and will be equipped with GE CF6 engines. Iberia's all Airbus fleet already includes eight A330-300s.



Iberia to become new operator of the efficient A330-200

Photo: Airbus

**Recycled cooking oil powers Finnair flight to New York**

Finnair will operate its flight from Helsinki to New York on September 23rd, with an Airbus A330 using environmentally sustainable biofuel, coinciding with the UN Climate Summit taking place in New York on the same day. As a leader in the sustainable development of commercial aviation, the airline believes strongly



Recycled cooking oil powers Finnair's flight to New York with an A330 aircraft  
Photo: Finnair

in proactive measures to manage environmental performance. Most of an airline's environmental impact arises from aircraft emissions during flight, and switching to a more sustainable fuel source can reduce net CO2 emissions by between 50 and 80%. The biofuel mixture powering the flight to New York, provided by SkyNRG Nordic – a joint venture between SkyNRG and Statoil Aviation – is partly manufactured from cooking oil recycled from restaurants, an example of a biofuel alternative to ordinary jet fuel that significantly reduces net greenhouse gas emissions while also being sustainable in its own right. Finnair and its partners insist on the cultivation of biofuel sources that neither compete with food production nor damage biodiversity. Aviation biofuel is a proven and exhaustively tested technology – Finnair first flew with biofuel in 2011 – but at more than twice the price of conventionally produced jet fuel, it is not yet economically viable for any airline to operate with exclusively. This demonstration flight is made possible thanks in part to cooperation with Airbus and SkyNRG Nordic. Along with its partners Finnair is also currently investigating the possibility of establishing a biofuel hub at Helsinki Airport. Finnair is active as well in the Nordic Initiative for Sustainable Aviation, a group of airlines, airport operators, manufacturers and government ministries working to accelerate the development of sustainable biofuel for aviation in the Nordic countries.

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now been scrapped in favour of a faster implementation of the Transavia project in France. The expansion of Transavia in France is vital for Air France, notably in order to defend the Group's position at Orly, as highlighted by an experts' report published in July 2014 and supported by the SNPL. It is now urgent for the French carrier to implement this plan.

The scenario is echoed at Lufthansa where the German pilots union have so far failed to negotiate with the airline over an early retirement scheme. The union has already held four strikes this year over the matter.

The issue at hand is that the German pilot union wants Lufthansa to carry on with a scheme permitting flight crew to retire early by the age of 55 but still receive up to 60% of their remuneration before regular pension payments begin. On the flipside, Lufthansa believes the scheme is no longer relevant considering increasing life expectancies, and in addition to a recent ruling by the courts that allows pilots to work until the age of 65.



Air France capacity has shrunk drastically.

Photo: Airbus

## AIRCRAFT & ENGINE NEWS

### Transat A.T. signs agreements to lease four Boeing 737s for winter 2014–2015

Transat A.T. has signed two agreements for the seasonal leasing of Boeing 737 narrow-body aircraft, to be provided during the winter months by Europe Airpost, a French airline that is a subsidiary of the ASL Aviation group, as well as Czech carrier Travel Service Airlines. The agreements cover the leasing of two B737-700s and two B737-800s with respective capacities of 148 and 189 seats. The aircraft will be operated by Air Transat on its Mexico and Caribbean Sun destinations routes. This announcement marks the completion of Transat's narrow-body internalization plan for winter 2014–2015, begun in July 2013. With this strategy implemented, Transat boasts a flexible fleet comprising Boeing 737s, along with Airbus A310s and A330s, with configuration to be adjusted according to seasonal tourism market fluctuations. In 2013 Transat announced the signing of a long-term agreement with U.S.-based International Lease Finance Corporation (ILFC) for four permanent B737-800s, as well as an agreement with carrier Transavi France for seasonal leasing of B737-800s. In 2015, the Air Transat fleet will consist of 21 wide-body aircraft (nine A310s and 12 A330s with capacities of 250 and 342 respec-

tively), 4 narrow-body B737-800s flown in the summer season, and a total of 12 narrow-body aircraft operated in winter (ten B737-800s and two B737-700s).

### Air Lease Corporation places two new Airbus A321-200s with Sichuan Airlines

Air Lease Corporation announced long-term lease agreements with Sichuan Airlines (China) for two new Airbus A321-200s. Both aircraft, scheduled for delivery in the first half of 2015, are outfitted with Sharklets and powered by IAE V2533 engines. The aircraft will deliver from ALC's order book with Airbus, adding to numerous Airbus A330, A321 and A319 aircraft already on lease to Sichuan from ALC.

### Garmin completes first flight of the Beechjet 400A featuring G5000

Garmin International celebrated the maiden flight of the Beechjet 400A featuring the G5000 Integrated Flight Deck. This marks a significant step towards completion of the G5000 upgrade for the popular Beechjet 400A and Hawker 400XP. The G5000 modernizes the cockpit, increases aircraft utility, provides additional weight savings, exceeds NextGen requirements and solves parts obsolescence, giving operators superior avionics capability and

increasing value of their aircraft. The Garmin G5000 Integrated Flight Deck for the Beechjet 400A and Hawker 400XP features three high-resolution 12-inch flight displays along with two touch screen display/controllers, which serve as the primary crew interface to the system. Charts are available across all three displays, including geo-referenced Garmin SafeTaxi airport diagrams, FliteCharts terminal procedures or optional Garmin ChartView powered by Jeppesen. The G5000 offers PBN/RNP 0.3 with LPV/APV approach capability, so owners and operators have access to even more airports throughout the world.

### Airbus A320neo completes first flight with Pratt & Whitney's PurePower engines

Pratt & Whitney's PurePower engines have successfully powered the Airbus A320neo in its maiden flight. Airbus selected the PW1100G-JM engine to launch the A320neo aircraft family in 2011. The maiden flight of the A320neo is in the air weeks ahead of schedule. The tremendous joint efforts of both Airbus and Pratt & Whitney have made this first flight possible. With the first flight of the A320neo, Pratt & Whitney now has two PurePower engines powering the next generation of aircraft. Pratt & Whitney has completed 11,000 hours of testing across the PurePower engine family, including 23,000 cycles of testing.

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**AIRCRAFT & ENGINE NEWS**

**Airbus forecasts over 31,000 new aircraft will be required in the next 20 years, worth US\$4.6 trillion**

In the next 20 years (2014-2033), according to Airbus' Global Market Forecast, passenger traffic will grow annually at 4.7% driving a need for around 31,400 new passenger and freighter aircraft (100 seats and above) worth US\$4.6 trillion. The passenger and freighter fleet will increase from today's 18,500 aircraft to 37,500 by 2033, an increase of nearly 19,000 aircraft. Some 12,400 older and less fuel-efficient passenger and freighter aircraft will be retired. The economic growth rates in emerging markets such as Asia, Latin America, Africa and the Middle East are outstripping more economically developed regions. One significant effect is that the middle classes in Asia are expected to quadruple in size by 2033, whereas globally they will double from 33% to 63% of world population. As a result of increased urbanisation and concentration of wealth, the number of aviation mega-cities worldwide will double to 91. These cities will be centres of world wealth creation with 35% of World GDP centred there and more than 95% of all long haul traffic going to, from, or through them. In advanced economies, international traffic flows will be the fastest growing. In the emerging economies of Latin America, Africa and Asia Pacific, intra-regional and domestic flows will grow faster. For example, stimulation of new traffic coupled with increased accessibility of air travel will see India record the fastest growing domestic flows, becoming one of the 10 largest markets by 2033. "Aviation is growing impressively and our latest forecast confirms its long term growth. While mature aviation regions such as Europe and North America will continue to grow, Asia will stand out along with emerging markets for dynamic development," said John Leahy, Airbus Chief Operating Officer, Customers. "This growth trend is confirmed by Chinese domestic traffic becoming the world's number one aviation market within the next 10 years".

**Premier Aviation- delivers on new livery for Spirit Airlines**



Premier Aviation- delivers on new livery for Spirit Airlines  
Photo: Premier Aviation

On Monday September 15th, the first in a series of Spirit Airlines Airbus A319 aircraft was re-delivered to Spirit at Premier's Rome, New York heavy maintenance and paint facility, with a brand new look. Spirit's Vice President Supply Chain commented: "Spirit's new livery is consistent with our new branding – which is fun and different, like our airline. Most importantly, our new livery's costeffective simplistic design combined with Premier's competitive costs allow Spirit to pass on savings to our customers via lower fares."

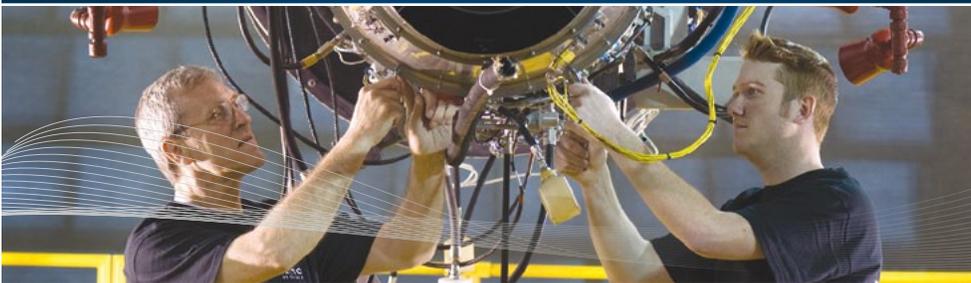
**Royal Thai Police receives first search & rescue configured Airbus Helicopters AS365 N3+**

The Royal Thai Police (RTP) received its first of two Airbus Helicopters AS365 N3+. Configured for search and rescue (SAR) missions, the AS365 N3+ is outfitted with equipment including an electrical hoist, rappelling installation, cargo sling and search lights. The RTP's Airbus Helicopters fleet currently comprises five EC155s from the Dauphin family, which have been in operation since 2009 as Royal transport aircraft. To boost their SAR capabilities, the RTP placed an order for two units of the AS365 N3+, another medium class helicopter from the Dauphin family, one in 2012 and the other in 2013. The first aircraft arrived in Bangkok yesterday, while the second unit is due to be delivered in mid-2015.



Royal Thai Police receives first search & rescue configured Airbus Helicopters AS365 N3+  
Photo: Airbus Helicopters Southeast Asia

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**AIRCRAFT & ENGINE NEWS**

**BOC Aviation delivers the first of 20 Airbus A320s to Vistara**

BOC Aviation announced the delivery of the first of 20 of the Airbus A320 family of aircraft to TATA-SIA Airlines Limited, the newest Indian airline, branded as Vistara. The order includes seven NEO variants. "BOC Aviation is pleased to partner with Vistara by leasing 20 A320 aircraft over the next four years," said Mr. Robert Martin, Managing Director and Chief Executive Officer of BOC Aviation. "This is the largest leasing agreement in our history, and underscores our confidence in both Vistara and the Indian market. As both business and leisure travel demand rise within India, and to and from the sub-continent, the Airbus A320 family is ideal to meet travellers' aspirations. The A320's fuel and operational efficiency is also well-suited for airline operators."

**A320neo Family sets new standards with 20% reduced fuel burn**

The A320neo Family is reaching new heights, with increased fuel burn savings per seat further improved to 20% across the entire family by 2020. The 20% fuel burn saving is achieved through Airbus' latest cabin innovations reinforced by further engine efficiency improvements. Without compromising passenger comfort, Airbus is offering airlines the option of higher seat counts enabled through latest cabin innovations. These include new generation slim line seats, Airbus' Space-Flex rear lavatory & galley arrangements and Airbus Smart-Lav which together optimize the efficient use of the cabin floor space. The authorities will recertify the A320 family with increased seats limit by end 2014. The A320neo (new engine option) incorporates cabin innovations, new generation engines and Sharklets (large wing tip devices) which together deliver 20 percent

in fuel savings per seat by 2020. To date, firm orders for the NEO reached 3257 aircraft from 60 customers, representing a 60% market share in its category.

**BOC Aviation delivers first of six Airbus A320 aircraft to Beijing Capital Airlines**

BOC Aviation announced the delivery of the first of six A320 aircraft to its newest customer, Beijing Capital Airlines ("Beijing Capital Airlines"). The remaining five aircraft will be delivered from third quarter of 2014 to second quarter of 2015.

**Amentum and Archway Aviation complete Lion Air S&LB transaction**

Amentum, the Dublin-based commercial aircraft leasing company, has arranged the acquisition of two factory-new 737-900ER aircraft for investor customer Archway Aviation (an Irish based operating lessor) in a sale & lease back transaction with Lion Air. The first aircraft (MSN 39880) was delivered on September 15th. The second aircraft (MSN 39878) will be delivered later this month. Both aircraft are funded with commercial debt and are subject to long-term leases to the airline group's main Indonesian carrier, Lion Air.

**AWAS delivers long-haul fleet solution for customer Boliviana**

AWAS has placed three wide-body 767-300ER passenger aircraft with current customer Boliviana as part of the airline's plan to commence a long-haul service from Cochabamba in central Bolivia, to Miami in the US, and Madrid in Spain. Two of the three aircraft will be placed into immediate service to launch the Miami and Madrid destinations, while the third will be allocated for the provision of spare engine and parts support to the fleet. These routes represent important markets for the airline and will allow significant improvement of services as well as increased travel options for the Bolivian passenger.

**MRO & PRODUCTION NEWS**

**AMAC Turkey broadens MRO capabilities**

AMAC Aerospace, a leading provider of corporate aviation maintenance and completion services, is returning to the 10th AIREX Istanbul Air Show, the international civil aviation and airports exhibition at Ataturk Airport (September 25th to 28th) with a raft of new maintenance approvals. AMAC Turkey, created two years ago, recently achieved approval from The Directorate General of Civil Aviation Turkey (DGCA) to perform base and line maintenance up to C Check on Dassault Falcon 900Ex Easy, 2000 and 2000Ex EASy models. Hard on the heels of this, the company, hopes to add European Aviation Safety Agency (EASA) approval for all these Dassault models in November as an extension of its current EASA part-145 certificate coverage. In addition, AMAC Turkey expects to achieve EASA and DGCA approval for line maintenance up to A Check for the Dassault Falcon 7x in 2015 Q1. AMAC is currently working with the US FAA to obtain FAR 145 approval in order to serve customers with US 'N' registered Dassault Falcon and Pilatus PC-12 turboprop aircraft which require maintenance when coming in and out of Turkey. AMAC Turkey at Ataturk Airport has enjoyed a successful 12 months, with highlights including approval as a Dassault Falcon Authorised Service Centre in April, plus maintenance approvals for the Falcon 900B and Falcon 900EX EASy from the DGCA in October 2013 and from EASA in January 2014.

**UTC Aerospace Systems inaugurates new building dedicated exclusively to production of thrust reversers for Airbus A350 XW**

UTC Aerospace Systems Aerostructures business formally has inaugurated a new building dedicated exclusively to production of thrust reversers and the integration of nacelle systems for the

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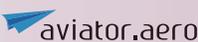





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MRO & PRODUCTION NEWS

Airbus A350 XWB at its Toulouse, France site. The opening of the building, operated by Goodrich Aerospace Europe S.A.S., features an innovative robotic thrust reverser assembly line. The new building is adjacent to the existing production facility, which is a final assembly and integration site for the nacelle systems on several Airbus programs, including the popular A320 family. The nacelle systems for the A350 XWB, the largest nacelle ever built by the Aerostructures business, will contribute to the expected lower fuel consumption offered by the new twinjet. The new building includes a 50,000-ft<sup>2</sup> thrust reverser robotic production area with a moving assembly line, a paint shop with an infrared curing tunnel and office space for support functions. The new building is a testament to the commitment of the Aerostructures teams to Airbus. The company began operations in Toulouse in 1973, when it first started producing nacelle systems for the Airbus A300 model. UTC Aerospace Systems provides more than 20 proprietary systems for the new Airbus A350 XWB including electric power generation and secondary distribution, wheels and carbon brakes, pilot side stick controllers, SmartProbe air data system and various engine components.

Airbus Group and Aerion announce technology collaboration

Airbus Group and Aerion Corporation have agreed to collaborate on technologies associated with the future of high-performance flight. To further their mutual objectives, both companies will exchange knowledge and capabilities in design, manufacturing and certification. For Aerion, this means collaboration to advance the development and commercialization of the Aerion AS2 supersonic business jet. Under the agreement, Airbus Group, through its Defence and Space division, will provide technical and certification support, which will include the assignment of senior engineering staff to Aerion's expanding development organization. Aerion and Airbus Defence and Space professionals will work together at Aerion's new and larger engineering offices in Reno, Nevada. Over the longer term, Aerion will provide proprietary technology and assistance to Airbus Group in its high-performance aircraft technology development. These technologies include Aerion's extensive research, its proprietary design tools and patented aerodynamic designs. The joint effort provides expanded engineering capabilities to Aerion as it enters a design phase in which propulsion systems, structures, avionics and equipment are specified and sourced. Under the current timeline, Aerion is targeting first flight of the AS2 in the 2019 timeframe. Initial collaboration activities have commenced between engineering teams from Aerion and Airbus Defence and Space, which is Airbus Group's principal liaison organization for AS2 development.



Airbus Group and Aerion announce technology collaboration Photo: Aerion

Vector Aerospace Helicopter Services North America is AS350/AS355 and EC130 D-Level repair center

Vector Aerospace Helicopter Services – North America (HS-NA) officially announced that it is an Airbus Helicopters D-Level certified re-

pair center for the AS350/AS355 and EC130 helicopters. D-Level structural repairs include landing gear, main gear box, engine and component attachment points as well as fuselage / tailboom, vertical fin and horizontal stabilizer junction. Vector HS-NA's technical specialists

are trained and certified by Airbus Helicopters. Vector HS-NA is authorized by Airbus Helicopters to perform Incident Investigation and to develop and issue Repair Designs for AS350/AS355 and EC130 models not published in Airbus Helicopters Technical Docu-

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**MRO & PRODUCTION NEWS**

mentation. Vector HS-NA's repair jigs are validated by Airbus Helicopters offering primary structural repair to the most recent OEM regulatory requirements and standards for quality. Vector HS-NA is also an authorized repair and overhaul facility for Airbus Helicopters components, Turbomeca Arriel 1 and Arriel 2, and an Approved Maintenance Repair and Overhaul Centre (AMROC) for Rolls-Royce M250 engines providing an all-inclusive repair center for Airbus AS350/355 and EC130 models.

**PacAvi Group announces Airbus A320 and A321 Freighter conversion program**

PacAvi Group is spearheading a new program for conversion of Airbus A320 and Airbus A321 aircraft from passenger-to-freighter configuration. PacAvi Group CEO, Dr. Stephan Hollmann, commented on the project: "We view this as an exciting opportunity. There are currently about 600 freighters of the size category of the A320 and A321 operating globally, and this market is set to grow rapidly in the BRIC countries and around the world. Right now the only products of similar capacity are from Boeing. We look forward to the opportunity to provide Airbus operators and others technologically advanced freighters at highly competitive price points." PacAvi Group will be joined in this program by AeroTurbine, a wholly owned subsidiary of AerCap, one of the world's largest aircraft leasing companies. AeroTurbine will perform freighter conversions at its Goodyear, Arizona facility, where it currently conducts passenger-to-freighter conversions for other aircraft as well as aircraft MRO services for Airbus A320 aircraft. The AdviseAer arm of AeroTurbine will also participate in the program and will provide comprehensive aircraft management services. AeroTurbine and AdviseAer are headquartered in Miramar, Florida.

**Liebherr-Aerospace Toulouse SAS inaugurates new logistics center**

Liebherr-Aerospace Toulouse SAS, center of excellence for aerospace air management systems within the Liebherr Group of Companies, has added a new logistics center to the infrastructure of its site in Toulouse (France). Many guests, including representatives from institutions and industry, were present at the inauguration ceremony on September 19, 2014. The new logistics center, which represents an investment of €11.5m, houses all functions of the supply chain on 6,300 m<sup>2</sup> of floor space – incoming goods, incoming goods inspection, stores, outgoing goods inspection and shipping. Also, the building provides office space for purchasing, supplier quality control and other logistics support functions as well as for sales administration. Outfitted with the latest technologies, the logistics center is able to process 130,000 components and several hundred thousand spare parts annually, thus meeting the highest requirements of quality, traceability and on-time delivery. Moreover, the building is made of materials that meet the highest standards of thermal performance, and water solar energy is used to heat water. With its new facility, Liebherr-Aerospace Toulouse SAS is not only responding to growth in its markets, but also to increasing customer demands regarding industrial performance.



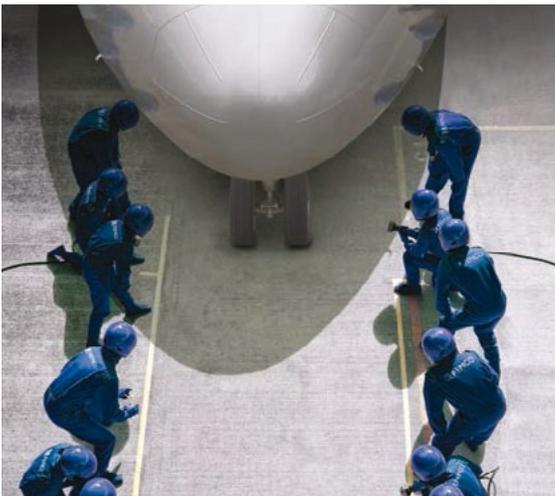
Liebherr-Aerospace Toulouse SAS inaugurates new logistics center  
Photo: Liebherr Aerospace

**Lufthansa Technik to invest almost €60m in new wheels and brakes shop**

Lufthansa Technik is investing almost €60m in the construction and provision of equipment for a new wheels and brakes shop at Frankfurt's East Harbor. The new building will be put into service at the beginning of 2017. It will enable Lufthansa Technik, as a world leading provider of technical services for the aviation industry, to continue to grow in the segment of wheels and brakes maintenance. Lufthansa Technik is thus securing the 130 qualified jobs that already exist in Frankfurt and is also creating opportunities for further growth. The aim is to equip the building with state-of-the-art technology in order to exceed the requirements of the German Energy Saving Ordinance by 30%. From spring 2015, an ultra-modern workshop with a gross floor area of 14,500m<sup>2</sup> will be built on a 35,000m<sup>2</sup> plot at Frankfurt's East Harbor. Thanks to optimized processes, tailored logistics, and state-of-the-art plant equipment, the new site will optimize the supply of wheels and brakes for Lufthansa's flight operations. In addition, this opens up opportunities for further growth with customers outside the Lufthansa Group, which is already strong. The workshop's layout, together with a high degree of automation and optimum machine utilization, will further enhance Lufthansa Technik's competitiveness.



Feasibility study of the new wheels and brakes shop located in eastern Frankfurt  
Photo: OPM



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FINANCIAL NEWS

**AIM Aviation acquires Altitude from Air New Zealand**

AIM Aviation, the UK-based leading designer of custom cabin interiors for the world's major airlines, acquired Altitude Aerospace Interiors from Air New Zealand. Altitude Aerospace Interiors, based in New Zealand, is a leading designer of custom cabin interiors and is ideally situated for the Far East and Australasian markets, thereby complementing AIM's strong presence in Europe, the Middle East and North America. The market-leading services of AIM and Altitude cover the entire cabin interior from cockpit to rear pressure bulkhead, including premium monuments and bar units, lounges, seat modules, galleys and stowages. All inspirationally designed, meticulously engineered and beautifully crafted. With aircraft manufacturers' backlogs at an all-time high, the global commercial aviation industry is expected to benefit significantly from the increase in air traffic anticipated in the next few years. With its strong reputation for engineering capabilities and customer service, Altitude's addition to the AIM Aviation group strengthens its position in this exciting and rapidly growing market.

**AAR reports first quarter fiscal year 2015 net income of \$14.4m**

AAR reported first quarter fiscal year 2015 consolidated sales of \$469.2m and net income of \$14.4m. For the first quarter of the prior fiscal year, the Company reported sales of \$514.5m and net income of \$17.9m. First quarter sales to commercial customers represented 65% of consolidated sales, compared to 58% of consolidated sales in the first quarter of last year. The balance of the sales was to government and defence customers. Sales, general and administrative expenses declined \$2.8m over the prior year period as a result of cost savings measures implemented by the Company over several past quarters. Net interest expense for the quarter decreased to \$9.5m from \$10.7m last year. During the quarter, the Company generated \$15.0m in cash flow from operations and free cash flow of \$6.0m, while adding to its investment in its supply-chain businesses. In the first quarter, the Company also paid out dividends to shareholders of \$3.0m. Average diluted share count for the quarter was 39.2m compared to 39.0m in the first quarter last year.

**GKN Aerospace enters into risk and revenue sharing agreement with P&W**

GKN Aerospace has agreed a major risk and revenue sharing partnership (RRSP) with Pratt & Whitney, covering the supply of key components

for the PurePower PW1900 Geared Turbofan (GTF) engine – which will power the Embraer 190 and the 195-E2 narrow-body, medium-range aircraft. The agreement, under which GKN Aerospace will take a 7% share in the engine program, could be worth approximately \$2.5bn of GKN sales over the life of the program, subject to engine sales. GKN Aerospace has already demonstrated its technological leadership in key engine components for other Pratt & Whitney GTF engines. This agreement ensures that GKN Aerospace has a strong industrial presence on all GTF engines. Manufacture of all components will be undertaken at GKN Aerospace's facilities in Sweden, Norway and Connecticut, USA. First delivery of development parts is scheduled to take place early in 2015. Under the RRSP agreement, GKN Aerospace Engine Systems will assume responsibility for the design and manufacture of the turbine exhaust case (TEC) and intermediate compressor case (IMC) for the PW1900G engine, along with the manufacture of the engine's low-pressure turbine (LPT) shaft and fan case mount rings. GKN Aerospace also takes responsibility for cross-program production of the same set of structures for the PW1700G engine which will power the Embraer 175-E2.

MILITARY & DEFENSE

**Republic of Korea approves procurement of Lockheed Martin F-35A Lightning II**

The Republic of Korea finalized its formal selection of the Lockheed Martin F-35A Lightning II aircraft for its F-X fighter acquisition program, announcing its intent to sign the Letter of Offer and Acceptance (LOA) between the U.S. and Korean governments for 40 F-35A Conventional Take Off and Landing (CTOL) variant jets with initial deliveries beginning in 2018. Following a comprehensive evaluation process for its F-X program, the Republic of Korea, which first announced its competitive selection of the F-35 over the 4th Generation Boeing F-15 Silent Eagle and the EADS Eurofighter Typhoon in March this year, now becomes the third Foreign Military Sales country to procure the F-35, joining Israel and Japan who selected the F-35A in 2010 and 2011, respectively.

**Sierra Nevada Corporation & Embraer roll-out first U.S. built A-29 Super Tucano for USAF Light Air Support (LAS) program**

Sierra Nevada Corporation (SNC) and Embraer Defense & Security presented the first United States-built A-29 Super Tucano light air support aircraft. The aircraft, which also performs as an outstanding advanced trainer, is the first of 20 that are being delivered to the U.S. Air Force for its Light Air Support (LAS) program to support the stability of Afghanistan as it assumes

increased responsibility for security with the re-deployment of NATO forces. On Feb. 27th, 2013 the U.S. Air Force awarded the LAS contract to SNC to supply 20 Embraer A-29 Super Tucano aircraft as well as ground training devices, pilot and maintenance training and logistic support. The aircraft will be used to provide light air support, reconnaissance and training capabilities to the Afghanistan military.

OTHER NEWS

**Lufthansa Technical Training (LTT)** and the **APFT Maintenance Training (APFT)** aviation school have signed a contract for the training of aviation technicians in Kuala Lumpur, Malaysia, on September 23rd. Over a period of five years, about 400 trainees from APFT – Maintenance Training will be trained and qualified as aircraft mechanics (CAT A 1.1) according to EASA specifications. Starting in January 2015, training staff from the LTT subsidiary **Lufthansa Technical Training Philippines (LTTP)** under Jochen Harms (General Manager) will conduct lessons in theory and practice with the EASA-approved LTT instructional materials and administer the exams as well. LTT experts will also evaluate the exams and issue the certificates. Training takes place at the facilities of APFT – Maintenance Training. After successful completion of the training, graduates can apply with the European Aviation Safety Agency or one of the national authorities for an EASA CAT A 1.1 license after another 3 years of on-the-job training.

Brian Williams, CEO of **AIP Aerospace (AIPA)** announced the creation of **Ascent Aerospace**, a wholly owned unit of AIPA, which will leverage the leadership positions the business has as one of the largest aerospace tooling companies in the world. Ascent Aerospace will be organized into two Groups: Ascent Tooling Group (including Coast Composites, Odyssey Industries, and Global Tooling Systems). These recognized industry leaders represent the largest tooling businesses serving the aerospace industry and they have experienced strong growth over the last decade as composite aircraft have entered the market. Combined, they offer customers the widest set of unique capabilities and the largest tooling capacity in the industry. Ascent Integration & Automation Group (including Ascent Integration, Brown Aerospace, and Flow Aerospace). The formation of this group allows Ascent Integration & Automation, to focus on customers' requirements and technology developments, consolidating their design, controls and automation expertise. Ascent Integration will leverage Ascent Tooling Group's fabrication and assembly jig capabilities positioning it to offer customers both integrated turnkey assembly line designs and essential hardware. Ascent Aerospace will further include an engineering services organi-

OTHER NEWS

zation, Ascent Engineering, which will provide design and analysis services to both internal and external customers.

**Magnetic MRO** (former Air Maintenance Estonia), **Aircraft Maintenance and Repair Organization**, launched an Engine Management unit as part of its new strategy to offer Total Technical Care MRO services. Magnetic MRO Engines Solutions are tailored for airlines and asset owners searching for long-term comprehensive and predictable technical solutions for their engines fleet. Customer-focused services include: action-oriented engine fleet analysis; maintenance planning; technical consultancy before, during and after maintenance events; asset management and documentation control; on-wing support; turnkey engine overhauls; material management support; Magnetic MRO supports all of the most popular engine types, particularly CFM 56 family, V25 family, CF34 family, CF6 family, etc. As part of the comprehensive engine management solutions, Magnetic MRO also offers engine assets to support lease, exchange and AOG requirements for its customers.

**The Monarch Group** has confirmed that each of its staff groups has agreed to major concessions on pay and terms and conditions, as part of its plan to evolve into a leading scheduled European low-cost airline. Following supportive discussions with union representatives of BAPLA, the pilots union, and UNITE, which represents its cabin crew and engineers, staff were balloted on the proposed changes and, on average, more than 90% voted in favour, with a proportionately high level of staff deciding to vote. Results showed pilots voted 96% in favour, over 90% of cabin crew voting yes, and 88.43% of engineers at Monarch Aircraft Engineering Limited (MAEL) also voting in favor. The changes impact all areas of the business and involve concessions of up to 30% in salaries, as well as changes to working patterns and other conditions. Confirmation of the result comes just a day after the Board of Monarch Holdings Limited announced Greybull Capital LLP as the preferred bidder to acquire Monarch from the Group's current shareholders, principally the Mantegazza family.

**Air Canada** will introduce year-round mainline service to Amsterdam from Toronto beginning in June 2015 as part of the continuing expansion of its international network. Additions to the summer network also include the new Air Canada rouge seasonal service from Montreal to Venice and between Vancouver and Osaka. "Air Canada will continue its international expansion drive



Photo: AirTeamImages

**Southwest Airlines** has signed an agreement with **Red Rocks Biofuels (RRB)** to purchase low carbon renewable jet fuel, made using forest residues that will help reduce the risk of destructive wildfires in the Western United States. The airline's agreement with RRB covers the purchase of approximately three million gallons per year. The blended product will be used at Southwest's Bay Area operations with first delivery expected in 2016. "Our commitment to sustainability and efficient operations led us on a search for a viable biofuel that uses a sustainable feedstock with a high rate of success," said Bill Tiffany, Vice President of Supply Chain at Southwest Airlines. "Red Rock Biofuel's technology, economics, and approved use made entering into an agreement for purchase a win-win situation." RRB's first plant will convert approximately 140,000 dry tons of woody biomass feedstock into at least 12 million gallons per year of renewable jet, diesel, and naphtha fuels. Southwest is a long-time member of Commercial Aviation Alternative Fuels Initiative (CAAFI) which is a government and industry coalition for the development and deployment of alternative jet fuel for commercial aviation. As a member of CAAFI, the airline has followed the progress of alternative fuel technologies. Red Rock Biofuels is the first viable opportunity the airline has found to meet its financial and sustainability objectives.

next summer, led by the addition of Amsterdam to its mainline global network. Apart from being a popular tourist destination, Amsterdam is also a key business market with longstanding links to Canada. Air Canada is the only Canadian carrier to offer the route year-round and it will complement our existing service to Brussels, giving customers easier access to the Benelux region," said Benjamin Smith, President, Passenger Airlines, at Air Canada.

As part of the **Federal Aviation Administration's (FAA)** ongoing efforts to improve its responsiveness to the U.S. aviation industry as it certifies new products and operators, the agency took an important step to streamline the aircraft certification process to help the industry get products to market faster and retain competitiveness. The FAA is replacing project sequencing with a new process to prioritize all U.S. aircraft certification projects. While the new process continues to use a project's safety benefit and complexity to prioritize and allocate resources,

it now offers applicants increased predictability and a commitment to a response time for the review of the applicant's compliance data. The time it takes for certification depends on the complexity of the project and the experience of the company. Once an application package has been accepted, applicants will be able to initiate projects without delay; particularly if they have an Organization Designation Authorization (PDF) or are using FAA-approved individual delegated engineering representatives. This new process responds to the recommendations from the Aircraft Certification Process Review and Reform Aviation Rulemaking Committee formed in accordance with Section 312 of the FAA Modernization and Reform Act of 2012. Due to limited resources, the FAA began sequencing certification projects in 2005. The agency was unable to tell applicants when a project would start which often resulted in long project delays until resources became available. Last year, the FAA certificated approximately 10,000 aviation products. There is currently no backlog or queue for certification projects.

INDUSTRY PEOPLE



Steven Boecker

• **Steven Boecker** has joined the AerSale team as Vice President Sales to augment the Company's global engine and aircraft marketing efforts. Boecker's appointment will further enhance AerSale's global reach within the aviation aftermarket services and materials industry. Boecker most recently served as Sales Director – Global Leasing Team for Pratt & Whitney / International Aero Engines.



Sean Menke

• Hawaiian Airlines has appointed **Sean Menke** to the position of Executive Vice President and Chief Operations Officer. In this role he will take on direct oversight of the airline's Flight Operations, In-Flight Services, Customer Service, Maintenance and Engineering, Safety and Regulatory Security, Operations Planning and Scheduling, and Performance Engineering and Operations Analytics. Menke begins work on Oct. 20th, 2014 and will report to Mark Dunkerley, Hawaiian Airlines' president and Chief Executive Officer.



Cari Smith

• **Cari Smith** joins AJW Aviation as Regional Sales Director USA. Heading up the organization's component sales and exchange service across North America, Cari will be responsible for developing relationships with new customers, as well as broadening the current scope of AJW's aircraft component sales with leading airlines and MROs. With over 23 years' experience in aviation, Cari joins AJW Aviation, from her previous role as National Account Manager at GECAS (GE Capital Aviation Service) where she played a key part in account management and planning – including responsibility for an award-winning Boeing Government contract for the past nine years.

• After nearly a decade at the helm of Airbus Group UK (formerly EADS UK), **Robin South-**

Recommended Events

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+44 (0) 7941 969401  
everest@everestevents.co.uk

**Aircraft Lifecycle - New Perspectives**  
Hotel 10, Montreal, Canada, 30 Sept-1 Oct, 2014. (Event brochure)

**MRO Europe**  
IFEMA, Madrid, Spain, 7-9 Oct, 2014. (Event brochure)

**Engine Leasing & Asset Management Seminar**  
**Aircraft Finance Seminar**  
Holiday Inn Kensington Forum, London, UK, 29-30 Oct, 2014. (Event brochure)

[Click here for more aviation events](#)

**well**, OBE, has decided to stand down to pursue new business opportunities outside the Group. The company has appointed **Paul Kahn**, previously President and Chief Executive Officer of Thales Canada, as his replacement.



Paul Kahn

• **Ana Isabel Fernandes** is the new Vice-President for OGMA Aerostructures. The newly appointed manager will report directly to OGMA Chairman of the Board and CEO, Rodrigo Almeida Rosa, and will be in charge of the coordination and implementation of the company's aircraft aerostructures manufacturing strategy. Ana Isabel Fernandes has a degree in Mechanical Engineering from the University of Oporto and complemented her education in France, at the Institut National des Sciences de Lyon (Ecole d'Ingénieurs), where she earned a "Double License in Production Engineering".

• JetBlue Airways announced that **Robin Hayes**, the company's current President, will succeed Dave Barger as Chief Executive Officer, effective February 16th, 2015. Barger will serve on the JetBlue Board of Directors until February 15th, 2015, and Hayes is expected to join the Board on February 16th, 2015.

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**Publisher**  
Peter Jorssen  
Tel: +1 604 318 5207

**Editor**  
Heike Tamm  
editor@avitrader.com  
Tel: +34 (0) 971 612 130

**Advertising Inquiries and Customer Support**  
Jenny Falk  
jenny.falk@avitrader.com  
Tel: + 49 (0) 8761 346 007

For inquiries and comments,  
please email:  
editor@avitrader.com

## Commercial Jet Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A319-112	Doric	CFM56-5B6/3	3589	2008	Mar 2015	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49.69.24755942
A319-112	Doric	CFM56-5B6/3	3818	2009	Mar 2015	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49.69.24755942
A319-133	Amentum Capital	V2527M-A5	3705	2008	Nov 2014	Lease	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
A320-200	ORIX Aviation	CFM56-5A1	378	1993	Q1/2015	Sale	Daniel Cunningham	daniel.cunningham@orix.ie	+353 871774524
A320-200	ORIX Aviation	CFM56-5B6/3	3831	2009	Q2/2015	Lease	Daniel Cunningham	daniel.cunningham@orix.ie	+353 871774524
A320-200	ORIX Aviation	V2527-A5	2651	2006	Q1/2016	Lease	Daniel Cunningham	daniel.cunningham@orix.ie	+353 871774524
A330-200	Amentum Capital	PW4168A	970	2008	Q1/2015	Lease	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
B737-300	AerSale	CFM56-3	23440	1986	Now	Sale / Lease	Bill Kmiotek	Bill.Kmiotek@aersale.com	+1 676 379 5042
B737-300	AerSale	CFM56-3	23441	1986	Now	Sale / Lease	Bill Kmiotek	Bill.Kmiotek@aersale.com	+1 676 379 5042
B737-300	World Star Aviation Services	CFM56-3C1	28738	1998	Now	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-300	World Star Aviation Services	CFM56-3C1	28872	1998	Now	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-300	World Star Aviation Services	CFM56-3B2	24208	1998	Now	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-300	World Star Aviation Services	CFM56-3C1	28573	1998	Now	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-300	Phoenix Aer Capital	CFM56-3	24532		Now	Sale	Bob Gallagher	r.gallagher@aircraftsystemsgroup.com	+1 727-376-0292
B737-300	Phoenix Aer Capital	CFM56-3	24666		Now	Sale	Bob Gallagher	r.gallagher@aircraftsystemsgroup.com	+1 727-376-0292
B737-300F	ORIX Aviation	CFM56-3B2	24711	1990	Q1/2015	Sale / Lease	Cian Coakley	cian.coakley@orix.ie	+353 877760451
B737-400	World Star Aviation Services	CFM56-3C1	24706	1991	Now	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-400	World Star Aviation Services	CFM56-3C1	26290	1993	Now	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-400	AerSale	CFM56-3C1	25417	1991	Now	Sale	Craig Wright	craig.wright@aersale.com	+1 (305) 764 3238
B737-400	AerSale	CFM56-3C1	25313	1991	Now	Sale / Lease	Bill Kmiotek	Bill.Kmiotek@aersale.com	+1 676 379 5042
B737-400	AerSale	CFM56-3C1	25314	1991	Now	Sale / Lease	Shane O'Connell	Shane.OConnell@aersale.com	+353 87 063 8243
B737-400	AerSale	CFM56-3C1	27149	1993	Now	Sale / Lease	Craig Wright	craig.wright@aersale.com	+1 (305) 764 3238
B737-400	Safair Operations	Combi	26961		Now ACMI/Wet lease/Sale		C. Schoonderwoerd	corneliss@safair.co.za	+27 11 928 0000
B737-400	Safair Operations	Pax			Now ACMI/Wet lease		C. Schoonderwoerd	corneliss@safair.co.za	+27 11 928 0000
B737-400	Aergo Group	CFM56-3C1	24430	1990	Now	Sale / Lease	Kevin Mc Ginley	kevin@aergogroup.com	+353-1-6761077
B737-400	Aergo Group	CFM56-3C1	24431	1990	Now	Sale / Lease	Kevin Mc Ginley	kevin@aergogroup.com	+353-1-6761077
B737-400	Aergo Group	CFM56-3C1	24432	1990	Now	Sale / Lease	Kevin Mc Ginley	kevin@aergogroup.com	+353-1-6761077
B737-400F	Aergo Group	CFM56-3C1	26530	1994	Now	Sale / Lease	Kevin Mc Ginley	kevin@aergogroup.com	+353-1-6761077
B737-500	AerSale	CFM56-3C1	27424	1996	Now	Sale / Lease	Craig Wright	craig.wright@aersale.com	+1 (305) 764 3238
B737-500	World Star Aviation Services	CFM56-3B1	26297	1994	Now	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-700	ORIX Aviation	CFM56-7B22/3	35078	2007	Q4/2015	Lease	Cian Coakley	cian.coakley@orix.ie	+353 877760451
B737-800	ORIX Aviation	CFM56-7B26	34153	2005	Q2/2015	Lease	Cian Coakley	cian.coakley@orix.ie	+353 877760451
B737-800	ORIX Aviation	CFM56-7B24	34182	2006	Q4/2015	Lease	Cian Coakley	cian.coakley@orix.ie	+353 877760451
B747-400	GA Telesis	PW4056	28754	1998	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
B747-400	AerSale	CF6-80C2B1F	26342	1992	Now	Sale / Lease	Bill Kmiotek	Bill.Kmiotek@aersale.com	+1 676 379 5042
B747-400ERF	Amentum Capital	CF6-80C2B5F	37303	2009	Now	Sale / Lease	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
B757-200	World Star Aviation Services	RB211-535-E4	24544	1990	Now	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B757-200	GA Telesis	RB211-535E4	24491	1990	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
B757-223	Jet Midwest Inc.	RB211-535E4			Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
B757-200PCF	AerSale	535E4-37/B	23767	1987	Oct 2014	Sale / Lease	Craig Wright	craig.wright@aersale.com	+1 (305) 764 3238
B767-200ER	Castlelake	CF6-80C2B2	23900	1987	Feb 2015	Sale / Lease	Joe Giarritano	joe.giarritano@castlelake.com	+1 612 851 3032
B767-200ER	Castlelake	CF6-80C2B2	23901	1987	Q1/Q2	Sale / Lease	Joe Giarritano	joe.giarritano@castlelake.com	+1 612 851 3032
B767-200ER	Castlelake	CF6-80C2B2	23902	1988	Q1/Q2	Sale / Lease	Joe Giarritano	joe.giarritano@castlelake.com	+1 612 851 3032
B767-200ER	Castlelake	CF6-80C2B2	26847	1993	Q1/Q2	Sale / Lease	Joe Giarritano	joe.giarritano@castlelake.com	+1 612 851 3032
B767-200ER	Castlelake	CF6-80C2B2	24764	1990	Q1/Q2	Sale / Lease	Joe Giarritano	joe.giarritano@castlelake.com	+1 612 851 3032
B767-200ER	Castlelake	CF6-80C2B2	24765	1990	Q1/Q2	Sale / Lease	Joe Giarritano	joe.giarritano@castlelake.com	+1 612 851 3032
B767-200ER	GA Telesis	CF6-80A	22329	1987	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
B767-200ER	GA Telesis	CF6-80A	22324	1986	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
B767-200ER	GA Telesis	CF6-80A	22328	1986	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
B767-222	Jet Asia Airways Co. Ltd.	JT9D-7R4D	21868		Now	ACMI, Wet L.	Kevin Lee	klee@flyjetasia.com	+1 310 944 0327
B767-246	Jet Asia Airways Co. Ltd.	JT9D-7R4D	23214		Now	ACMI, Wet L.	Kevin Lee	klee@flyjetasia.com	+1 310 944 0327
B767-300ER	ORIX Aviation	PW4060	25285		Q1/2015	Lease	Cian Coakley	cian.coakley@orix.ie	+353 877760451
DC10-30F	Bristol Associates	CF6-50C2	47925	1974	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
DC10-30F	Bristol Associates	CF6-50C2	47929	1975	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
L100-30	Safair Operations	501-D22			Now - Wet Lease / ACMI		C. Schoonderwoerd	corneliss@safair.co.za	+27 11 928 0000
MD-82	GA Telesis		49919		Now	Sale	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
MD90-30	AerSale	V2528-D5	53496	1998	Now	Sale / Lease	Craig Wright	craig.wright@aersale.com	+1 (305) 764 3238



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### Regional Jet / Turboprop Aircraft (cont.)

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
EMB-120QC	Jet Midwest Inc.	PW118	120264	1992	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
ERJ-135ER	Bristol Associates		145176	1999	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-135ER	Bristol Associates		145186	1999	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-135ER	Bristol Associates		145192	1999	Now	Sale	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-135LR	Bristol Associates		145332	2000	Now	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-135LR	Bristol Associates		145334	2000	Now	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-135LR	Bristol Associates		145323	2000	Now	Sale / Lease	Ed McNair / Pete Seidlitz	bristol@bristolassociates.com	+1 202-682-4000
ERJ-145ER	GA Telesis		145045	1998	Now	Sale / Lease	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321

### Commerical Engines

Multiple Types	Sale / Lease	Company	Contact	Email	Phone
Multiple Engines GE / CFM / RB211	Now - Sale / Lease	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272
<b>AE3007 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(2) AE3007A1	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi / Ray Marquess	ray.marquess@magellangroup.net	+1 (704) 504-9204
<b>CF34 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) CF34-8E5	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
(2) CF34-10E5	Now - Lease				
(1) CF34-3B / 3B1	Now - Lease				
(1) CF34-3A	Now - Sale / Lease				
(3) CF34-3B	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CF34-8C5/B1	Now - Sale / Lease	Magellan Aviation Group	Ray Marquess	ray.marquess@magellangroup.net	+1 (704) 504-9204
(1) CF34-8C5	Now - Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 617 828-3569
(1) CF34-3C5	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	ddesaulniers@willislease.com	+1 415 516 4837
(1) CF34-8E5A1	Now - Lease	AeroCentury	Frank Pegueros	frank.pegueros@aerocentury.com	+1 650 340 1888
CF34-8E(s)	Now - Sale / Lease	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1 (513) 782-4272
<b>CF6 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(3) CF6-80C2A5	Now - Sale / Lease	Apollo Aviation Group	Erik Castillo	erikc@apollo.aero	+1 (305) 579-2340
(2) CF6-80C2B4	Now - Sale / Lease				
(2) CF6-80C2B1F	Jun 14 - Sale/Lease/Exch.				
(1) CF6-80C2B6F	Aug 14 - Sale/Lease/Exch.				
(1) CF6-50C2	Now - Sale / Lease	Taking Aviation Forward, LLC	Konrad J Walter	konrad@TakingAviationForward.com	+1 954-445-8127
(1) CF6-50	Now - Sale / Lease	Phoenix Aer Capital	Bob Gallagher	REG@PACLLC.AERO	+1 727-376-9292
(1) CF6-80C2B7F	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
CF6-50E2 (multiple)	Now - Sale / Lease	Commercial Aircraft Services	Brian Cooper	brian@casi.aero	+1 208-899-1915
(1) CF6-80C2B1F	Now - Sale / Lease	AerSale, Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) CF6-80C2B6F	Now - Sale / Lease				
(1) CF6-80C2B7F	Now - Sale / Lease				
(2) CF6-80C2BXF	Now - Sale/Lease/Exch.	TES Aviation Group	Lee Whitehurst	lee.whitehurst@tes-uk.com	+ 44 (0) 7760884250
(1) CF6-80C2B1F	Now - Sale / Lease	Fortress Investment Group	Thomas Garbaccio	Aviation@fortress.com	+1 212-497-2917
(1) CF6-80C2B6F	Now - Sale / Lease				
(1) CF6-80C2B7F	Now - Sale / Lease				
(1) CF6-80C2B1F	Now - Sale / Exchange	AeroTurbine	Elizabeth Peters	epeters@aeroturbine.com	+1 786 925 8517
(2) CF6-80C2B6F	Now - Sale / Exchange				
(1) CF6-80C2B6F	Now - Lease				
(1) CF6-80C2D1F	Now - Lease				
(1) CF6-80C2B4	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CF6-80C2A2	Now - Sale / Lease				
(2) CF6-80C2B7F	Now - Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 (617)828-3569
<b>CFM56 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) CFM56-7B26E (brand new)	End 10/14 Lease	Sumisho Aero Engine Lease	Tony Kondo	tony.kondo@sumisho-engine.com	+31-20-705-4982
CFM56-5A1 (SV)	Now - Sale / Lease	TrueAero, LLC	Brent Corrie	bcorrie@trueaero.com	+1 561-310-3242
CFM56-3C1 (SV)	Now - Sale / Lease				
(2) CFM56-3C1	Now - Sale / Lease	Aergo Group	Kevin Mc Ginley	kevin@aergogroup.com	+353-1-6761077
(1) CFM56-7B27	Now - Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 617 828-3569
(1) CFM56-5B1/P	Now - Lease				



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## Commerical Engines (cont.)

CFM56 Engines (cont.)	Sale / Lease	Company	Contact	Email	Phone
(1) CFM56-5A3	Now - Sale / Lease	World Star Aviation Services	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
(1) CFM56-3B1	Now - Sale / Lease				
(1) CFM56-3C1	Now - Sale / Lease				
(2) CFM56-3C1	Now - Sale / Lease	Royal Aero	Frank Rustmeier	frank@royalaero.com	+49 (0)8025 99360
(1) CFM56-5A3	Now - Sale / Lease				
(2) CFM56-5B4P	Now - Sale / Lease				
(1) CFM56-5C4	Now - Sale / Lease				
(1) CFM56-3C1	Now - Sale		Mike Visconti	mike@avvaireservices.com	+1 305 753-6106
(1) CFM56-3B2	Now - Sale / Lease	Fortress Investment Group	Thomas Garbaccio	Aviation@fortress.com	+1 212-497-2917
(1) CFM56-3C1	Now - Sale / Lease				
(1) CFM56-7B27/3B1F	Nov 14 - Sale/Lease/Exch.	AerSale, Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
(2) CFM56-3B1	Now - Lease				
(2) CFM56-3C1	Now - Lease				
(3) CFM56-5C4	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504-9204
(4) CFM56-3B1/C1	Now - Sale / Lease		Tom Leimkuhler	tom.leimkuhler@magellangroup.net	+1 (704) 504-9204
(6) CFM56-3C1	Now - Sale/Lease/Exch.	Lufthansa Technik Airmotive Irel.	Alan Phelan	engines@lta.ie	+353-87-2786738
(1) CFM56-3B2	Now - Sale/Lease/Exch.				
(3) CFM56-7B	Now - Sale / Lease	Castlelake	Neil McCrossan	neil.mccrossan@castlelake.com	+44-207-190-6119
(1) CFM56-3C1	Now - Sale / Lease				
(2)CFM56-5C3F	Now - Sale / Lease				
(2) CFM56-3B2	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CFM56-5B	Now - Sale/Lease/Exch.	Werner Aero Services	Cliff Topham	ctopham@wernerairo.com	+1-703-402-7430
(1) CFM56-7B	Now - Sale/Lease/Exch.				
CFM56-3(s)	Now - Sale/Lease/Exch.	SES	Ivan Graydon	marketing@ses.ie	+ 353 61 70 6463
CFM56-5A(s)	Now - Sale/Lease/Exch.				
CFM56-5B(s)	Now - Sale/Lease/Exch.				
CFM56-7B(s)	Now - Sale/Lease/Exch.				
(1) CFM56-7B24 (Non-TI)	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
(1) CFM56-5B4/3	Now - Lease				
(1) CFM56-5B4/P	Now - Lease				
(2) CFM56-5C4/P	Now - Lease				
(2) CFM56-7B24/3	Now - Lease				
(5) CFM56-3C1	Now - Sale / Exchange	AeroTurbine	Elizabeth Peters	epeters@aeroturbine.com	+1 786 925 8517
(1) CFM56-5C3/G	Now - Sale / Exchange				
(2) CFM56-5C4	Now - Sale / Exchange				
(2) CFM56-3C1	Now - Lease				
(1) CFM56-5C4	Now - Lease				
(1) CFM56-3C1	Now - Sale / Lease	Apollo Aviation Group	Erik Castillo	erikk@apollo.aero	+1 (305) 579-2340
(3) CFM56-5C4	Now - Sale / Lease				
(10) CFM56-3B2	Now - Sale / Lease				
(3) CFM56-3B2	Now - Sale / Lease	ORIX Aviation	Daniel Cunningham	daniel.cunningham@orix.ie	+353 871774524
(1) CFM56-3B1	Now - Sale/Lease/Exch.	TES Aviation Group	Lee Whitehurst	lee.whitehurst@tes-uk.com	+ 44 (0) 7760884250
(1) CFM56-3C1	Now - Sale/Lease/Exch.				
(2) CFM56-5A	Now - Sale	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272
<b>JT8D Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(7) JT8D-200	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) JT8D-219 or -217	Now - Sale / Lease	Jet Midwest	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
<b>JT9D Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) JT9D-7R4D overhauled	Now - Sale / Lease	Jet Midwest	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
(34) JT9D-7R4D	Now - Sale / Lease				
(2) JT9D7R4	Now - Sale / Lease	Phoenix Aer Capital	Bob Gallagher	REG@PACLLC.AERO	+1 727-376-9292
<b>PW Small Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(3) PW121 (ATR)	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	ddesaulniers@willislease.com	+1 415 516 4837
(2) PW121-8	Now - Sale/Lease/Exch.				
(1) PW123	Now - Sale/Lease/Exch.				
(1) PW127	Now - Sale/Lease/Exch.				
(1) PW127M	Now - Sale/Lease/Exch.				
(2) PW127F	Now - Sale/Lease/Exch.				
(2) PW124B	Now - Sale/Lease/Exch.				
(1) PW150A	Now - Sale/Lease/Exch.				
(1) PW121	Now - Sale / Lease	Royal Aero	Frank Rustmeier	frank@royalaero.com	+49 (0)8025 99360
(1) PW150A	Now - Sale	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
PW121, PW123, PW124B, PW125B,	Now - Sale / Lease	Magellan Aviation Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504-9204
PW127E/F/M and PW150A			Ray Marquess	ray.marquess@magellangroup.net	+1 (704) 504-9204

## Commerical Engines (cont.)

PW Small Engines (cont.)	Sale / Lease	Company	Contact	Email	Phone
PW100s (all models)	Now - Sale / Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
(5) PW150A	Now - Lease				
PW2000 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW2037	Now - Sale / Lease	Fortress Investment Group	Thomas Garbaccio	Aviation@fortress.com	+1 212-497-2917
(1) PW2040	Now - Sale / Lease				
(2) PW2037/40	Now - Sale	Aerolease	Tim Corley	tcorley@aerolease.com	+1 360 8709172
(1) PW2040	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(3) PW2037	Now - Sale / Exchange	AeroTurbine	Elizabeth Peters	epeters@aeroturbine.com	+1 786 925 8517
PW4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(3) PW4056-1	Now - Sale/Lease/Exch.	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(4) PW4056/60/62	Now - Sale / Lease	Magellan Aviation Group	Bill Poly / T. Leimkuhler	tom.leimkuhler@magellangroup.net	+1 (704) 504-9204
(3) PW4056-1C	Now - Sale / Lease	Apollo Aviation Group	Erik Castillo	erikc@apollo.aero	+1 (305) 579-2340
(1) PW4056-3	Now - Sale / Lease				
(1) PW4060-3	Dec 14 - Sale / Lease	Royal Aero	Frank Rustmeier	frank@royalaero.com	+49 (0)8025 99360
(1) PW4056-3	Now - Sale / Lease	Fortress Investment Group	Thomas Garbaccio	Aviation@fortress.com	+1 212-497-2917
(1) PW4060-3	Now - Sale / Lease				
(1) PW4060-1 CN	Now - Lease	AeroTurbine	Elizabeth Peters	epeters@aeroturbine.com	+1 786 925 8517
(1) PW4060-1 CN	Now - Sale / Exchange				
(1) PW4056-1C	Now - Sale / Exchange				
(1) PW4062-3	Now - Lease				
(1) PW4056-3	Oct 14 - Sale / Lease	AerSale, Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
(3) PW4168A	Now - Sale/Lease/Exch.	TES Aviation Group	Lee Whitehurst	lee.whitehurst@tes-uk.com	+ 44 (0) 7760 884250
(1) PW4060C-1C	Now - Sale / Lease	IAI	Michal Bulvik	mbulvik@iai.co.il	+972-3-9353612
(1) PW4060	Q1/2015 - Lease	ORIX Aviation	Cian Coakley	cian.coakley@orix.ie	+353 877760451
(1) PW4062	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
(1) PW4060	Now - Lease				
(2) PW4168A	Now - Lease				
(1) PW4168A	Now - Sale / Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 (617)828-3569
RB211 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) RB211-524	Now - Sale / Lease	AerSale, Inc.	Matthew White	matthew.white@aersale.com	+353 1475 3005
(1) RB211-535E4	Oct 14 - Sale / Lease				
(2) RB211-535E4B	Now - Sale / Lease	GA Telesis	Stefanie Jung	sjung@gatelesis.com	+1 954-958-1321
(1) RB211-535E4	Now - Sale / Lease	Fortress Investment Group	Thomas Garbaccio	Aviation@fortress.com	+1 212-497-2917
(2) RB211-535E4 /12B	Now - Sale/Lease/Exch.	TES Aviation Group	Lee Whitehurst	lee.whitehurst@tes-uk.com	+ 44 (0) 7760 884250
Trent Engines	Sale / Lease	Company	Contact	Email	Phone
(2) Trent 800	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) Trent 884	Now - Sale / Lease	Apollo Aviation Group	Erik Castillo	erikc@apollo.aero	+1 (305) 579-2340
Tay Engines	Sale / Lease	Company	Contact	Email	Phone
(multiple) Tay 650-15	Now - Sale / Lease	Jet Midwest	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
V2500 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) V2527-A5	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
(1) V2533-A5	Now - Lease				
1) V2533-A5 w/QEC	Now - Lease	Rolls-Royce & Partners Finance	Bobby Janagan	bobby.janagan@rolls-royce.com	+44 20 7227 9078
(1) V2527-A5 w/QEC	Now - Lease				
(1) V2533-A5	Now - Sale/Lease/Exch.	Werner Aero Services	Cliff Topham	ctopham@wernerero.com	+1-703-402-7430
(1) V2527-A5	Now - Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 617 828-3569
(1) V2533-A5	Now - Sale / Lease				

## Aircraft and Engine Parts, Components and Misc. Equipment

Description	Company	Contact	Email	Phone	
QEC for CFM56-5A1	TrueAero, LLC	Raul Miro/Dave Walters	sales@trueaero.com	+1 772-925-8026	
A320 Fresh Part-out					
737-500 Fresh Part-out					
APU GTCP 131-9B, GTCP 331-500B	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769	
Stands for RB211-535, CFM56/V2500 A1/5 & PW2000	Stands on Demand	Yexeld Perez	yperez@standsondemand.com	+1 305-558-8973	
(1) APU GTCP331-200 and (2) APU APS 2000	Phoenix Aer Capital	Bob Gallagher	REG@PACLLC.AERO	+1 727-376-9292	
APU 3800298-1-2 (B767)	Jet Midwest	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296	
GTCP131-9A (P/N 3800708-1)	Werner Aero Services	Christopher Farrell	cfarrell@wernerero.com	+1 201-661-6819	
GTCP36-300A (P/N 3800278-4)					
1 V2500 QEC kit, p/n 745k9001-46	Tradewinds Engine Serv.	Brad Pleimann	bpleimann@tesllc.aero	+1 954 421 2510	
CFM56-7B Evol. LPT mod. Ass. 338-092-319-0					
CFM56-5B/5C/7B and V2500-A5 engine stands					
737-800 NOSE LANDING GEAR PN 162A1100-5, OH - Now Sale	Reliance Aircraft	Terry Hix	thix@relianceaircraft.com	+1 512-439-6988	
(1) PW901A	Now - Lease	LHT AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
GTCP131-9B, PW901, (2) GTCP36-300,	Now - Sale/Lease/Exch.	Aeroturbine	Rodney Lee	ralee@aeroturbine.com	+1 972-813-1176
GTCP131-9A, (2) RE220RJ, GTCP331-350C, APS3200					