

# AviTRADER WEEKLY AVIATION HEADLINES

Read by thousands of aviation professionals and technical decision-makers every week

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## WORLD NEWS

### Boeing Dreamliner watch

The fire that started on an Ethiopian Airlines Boeing 787 plane earlier this month at London Heathrow was traced to an emergency locator transmitter powered by lithium-manganese dioxide batteries, according to Britain's Air Accident Investigations Branch, which recommended that the device be removed or disconnected. It said that removing the transmitter would not affect the plane, and did not suggest that it should be taken out of service. The part, manufactured by Honeywell, is fitted in some 6,000 aircraft of different models worldwide and the incident could prompt an industry-wide review of lithium-powered transmitters.

### EADS in name change push

EADS is considering changing its corporate name to Airbus Group as part of a broad strategy review, according to *The Wall Street Journal*. The move would 'boost the company's global profile and position it more clearly as the archrival of Boeing'. Airbus, the group's current commercial aircraft division, contributed more than two-thirds of group earnings, posting turnover of €36.9bn (\$48.5bn) in 2012.

### Brazilian airport shake-up

Brazilian airlines are set to feel the impact of airport construction projects in the lead-up to the 2014 Fifa World Cup, with eight airports scheduled to close for essential works in the second half of this year. Adalberto Febeliano, a technical director at Abear, which comprises Brazil's biggest airlines, said the project is expected to have a "system-wide impact" - at a time when national carriers are already experiencing slower growth.



Routes out of Singapore's Changi Airport (left) were among the busiest in the world in 2012, as Asia-Pacific travel continued to dominate the global airline industry

Singapore Airlines

## Asia-Pacific continues to dominate global airline sector Delta stays on top as busiest carrier; Indonesia is fastest growing market

The International Air Transport Association (IATA) released its 57th edition of the World Air Transport Statistics, a yearbook of the global airline industry, revealing that the Asia-Pacific region continues to dominate the sector, carrying close to a third of all passengers on scheduled airline services.

Of the 2.977bn passengers carried in 2012, fully 947.9m flew on Asia-Pacific-based airlines. North American carriers were some way behind with 808.1m, while European airlines carried 780.6m. China was the top Asian market with 361.4m passengers carried, but the United States remained as the largest single market for air travel, with 598.2m.

Four US airlines placed in the top five by total scheduled passengers carried: Delta Air Lines with 116.7m, Southwest Airlines with 112.2m, United (92.6m) and American (86.3m). China Southern was in fifth place with 86.3m.

Two Asian countries, Indonesia and Thailand, topped the table

of highest year-on-year increase in passenger growth, with an 18.2% and 17.7% rise respectively, followed by Turkey with 16.7%.

The top three city pairs based on passengers carried on international routes were all within east and south-east Asia. The Hong Kong-Taipei route was the busiest, with 5.5m passengers, followed by Seoul-Tokyo with 3.6m and Kuala Lumpur-Singapore with 3.4m. The top three domestic routes by passenger traffic were all in east Asia, with 9.5m travelling between Jeju and Seoul in Korea, while 8.8m flew between Sapporo and Tokyo and a further 7.6m between Fukuoka and Tokyo in Japan.

Asian airlines also held up strongly in total scheduled freight tonnes carried. Korean Air (1.5m) and Cathay Pacific (1.4m) ranked fourth and fifth respectively, in a list headed by Federal Express (6.9m), UPS Airlines (4.6m) and Emirates (2m).

The report also noted that the

### The 2012 Global Airlines Industry IATA yearbook - Selected statistics

#### Passengers carried

Worldwide	2,977m
- Asia-Pacific	947.9m
- North America	808.1m
- Europe	780.6m
- Latin America	226.5m
- Middle East	144.1m
- Africa	69.8m

#### Top y-o-y rise passenger growth

Indonesia	18.2%
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#### Top airline: total scheduled passengers

Delta Air Lines	116.7m
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#### Top city-pair: international passengers

Hong Kong-Taipei	5.5m
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#### Top city-pair: domestic passengers

Jeju-Seoul (Korea)	9.5m
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IATA

180 IATA members airlines' fuel efficiency has improved by 18% in the 12 years from 2001, from 45.0 to 36.8 litres per 100 revenue tonne kilometres. Fuel efficiency improved 1.7% in 2012 compared to 2011.

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## AIRCRAFT & ENGINE NEWS

### Airbus delivers its 1,000th A330 to Cathay Pacific

Airbus celebrated the delivery of the 1,000th A330. The aircraft, an A330-300 powered by Rolls-Royce Trent 700 engines, was handed over to Cathay Pacific Airways at special ceremony in Toulouse on July 19th. Cathay Pacific together with its sister airline Dragonair is the world's largest operator of the A330, with a total of 56 now in service.

### UTair takes delivery of first Airbus A321

UTair, one of Russia's leading carriers, took delivery of its first Airbus aircraft. The brand-new A321 was handed over at a ceremony held at Airbus in Hamburg, Germany. The aircraft is part of a firm order for 20 A321s signed by UTair in July 2012, which is today the largest single order for this type in Russia. UTair's A321, powered by CFM56 engines, features a single-class cabin layout seating 220 passengers. The airline is planning to operate its A321s to further develop its high density route network.

### ILFC signs final agreement for up to 100 Embraer E-Jets E2s

Embraer and International Lease Finance Corporation (ILFC) signed the final agreement for 50 firm E-Jets E2 orders: 25 E190-E2s and 25 E195-E2s. The firm order has an estimated value of \$2.85bn at current list prices. The contract, announced as a Letter of Intent (LOI) at the Paris Air Show, in June, also contains options for an additional 25 E190-E2s and 25 E195-E2s, bringing the potential order to up to 100 aircraft. The first delivery of an E-Jets E2 aircraft (the E190-E2) is planned for the first semester of 2018. The

### Pegasus selects LEAP-1A engines for A320neo fleet

Pegasus Airlines selected CFM International's advanced LEAP-1A engine to power its new fleet of 75 firm, 25 option A320neo/A321neo aircraft. The airplane order was announced in December 2012 and the airline is scheduled to begin taking delivery of the aircraft in 2016. Total LEAP orders now stand at more than 5,300 engines. The Istanbul-based low cost airline has been a CFM customer since it began operations in 1990. Today, the airline operates a fleet of 43 CFM-powered Boeing 737 aircraft on scheduled routes to 72 domestic and international destinations throughout Europe, Russia, Central Asia, Middle East and Africa.



The LEAP-1A engine chosen by Pegasus Safran

E195-E2 is slated to enter service in 2019 and the E175-E2 in 2020.

### Air Lease Corporation announces lease placements with Jet Time

Air Lease Corporation announced long term lease agreements with Jet Time (Denmark) for one Boeing 737-700 aircraft scheduled for delivery in November 2013, and two new ATR 72-600s scheduled for delivery in April and May 2014. Jet Time A/S is a Danish Airline. The company was certified by the Danish aviation authorities and began operating in March 2006.

### Okay Airways takes delivery of one new Boeing 737-800

International Lease Finance Corporation (ILFC) delivered a new Boeing 737-800 to Tianjin-based Okay Airways Company Limited (Okay Airways), which will allow the airline to expand services to meet the growing demand within its flight route network. The aircraft is powered by two CFM 56-7B26E engines

and will operate on the airline's routes linking Tianjin with other major cities in China.

### A350 XWB achieves 92 flight test hours since first flight

The A350 XWB MSN1 performed well during the first 92 flight test hours already achieved since its maiden flight on June 14th 2013. The A350 XWB flight test campaign will total around 2,500 flight hours with a fleet of five development aircraft. During the first four weeks of the flight test campaign, ten Airbus experimental test pilots have flown MSN1 and have collectively put the aircraft through its paces to get to know its handling qualities and behaviour. This early phase of test flights has resulted in the clearance of the entire flight envelope and initial testing of all key systems. These include: engines, electrics, Ram Air Turbine (RAT), landing gear and braking, fuel and cabin pressurization as well as a preliminary assessment of the autopilot and auto-land functions. The A350 MSN1 will now undergo routine maintenance and upgrades of its flight test installation to ready it for the sec-

## Available Engines for Lease

[www.willislease.com](http://www.willislease.com)

CFM56-5B4

CFM56-7B24/3

CFM56-5C4

CFM56-7B24 (NTI)

QEC for V2500 (New)

V2500-A1

V2527-A5

V2533-A5

CF34-8C5

PW125B

PW121 (ATR)

PW121 (Dash 8)

PW124B

PW4062

PW127M

PW150A

ATR72-200

ATR42-300

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ond phase of the flight test campaign which will start in August, while the design office will analyse the results of these initial flight tests. Entry into commercial service of the first customer aircraft is scheduled for the second half of 2014. To date, Airbus has recorded 678 firm orders for the A350 XWB from 34 customers worldwide.

### Boeing, Silk Way Airlines announce order for two 747-8 Freighters

Boeing and Silk Way Airlines, a cargo carrier based in Baku, Azerbaijan, announced an order for two Boeing 747-8 Freighters valued at \$704 m at current list prices. Silk Way Airlines currently operates Boeing 747-400 Freighters and 767-300 Freighters. It is considered as one of the leading cargo airlines in Central Asia providing full-fledged services to Europe and the United Kingdom and the Middle East, as well as the Far East including Korea, China and Hong Kong. In addition, it also serve

### Embraer delivers 22 commercial and 29 executive jets in 2Q13

During the second quarter of 2013, Embraer delivered 22 jets to the commercial aviation market and 29 to the executive aviation market, for a total of 51 aircraft. On June 30, 2013, the firm order backlog totaled US\$17.1bn, an increase of US\$3.8 bn over the first quarter, reaching the Company's highest backlog value since the third quarter of 2009.

### Eichsfeld Air takes delivery of a GrandNew Helicopter

AgustaWestland delivered a GrandNew light twin helicopter to Eichsfeld Air GmbH of Germany. Based in Berlin, this aircraft will enable Eichsfeld Air to resume its rotorcraft operations, performing missions across Germany as well as to the UK and Switzerland. The helicopter will also be operated in Cote d'Azur (France) and Sardinia (Italy) during the summer season.

## MRO & PRODUCTION

### Werner Aero Services tears down A319 aircraft

Werner Aero Services began the tear down of one of its A319 aircraft that was last operated by TAM. The teardown process takes place in Arizona and is expected to be completed in August. "The components from this aircraft will be used to support Werner's Airbus customers. The availability of these components will help us provide quicker turnaround time to our customers and will also be utilized in

our exchange program," said Mike Cazaz, CEO of Werner Aero.

### MAEL sign line maintenance agreement with Privilege Style

Monarch Aircraft Engineering (MAEL) signed a line maintenance technical handling agreement with Privilege Style. With immediate effect, MAEL's engineering team will provide support for the Spanish charter airline's Boeing 757 aircraft based at Manchester airport.

### Atlantic Air Industries joins the ATR maintenance network

ATR, the European manufacturer of turboprop aircraft, and Atlantic Air Industries (AAI), a French company specializing in aircraft maintenance, have signed a collaboration agreement making AAI a new member of ATR's network of partner maintenance centers. Adding AAI to ATR's MRO (Maintenance, Repair and Overhaul) network attests to the compliance of its maintenance station

at Toulouse-Francal airport, specializing in the heavy maintenance of ATR airframes, in line with the aircraft manufacturer's quality standards. Presently, about 60 airlines operate some 320 ATR aircraft in Europe. The arrival of AAI in ATR's maintenance network follows the recent introduction of Germany's Rheinland Air Service (RAS) for the European market. The partnerships with AAI and RAS in Europe, plus the existing partnership with Fokker Services for the Asian market, reflect ATR's ambition to grow and to offer a worldwide network of independent and highly qualified aircraft maintenance service providers for its operators. According to the terms of these agreements, ATR's partners commit to offering maintenance solutions to operators through compliance with the fundamental customer service rules defined by ATR. ATR's MRO network is an important part of the regional policy implemented by ATR's Customer Support Department, which aims to offer high-quality, local solutions to ATR operators in terms of maintenance, logistics and training.

### Iberia targets November 2014 for first V2500 induction to Iberia Engine Shop

Iberia is set to induct its first V2500 engine into its Iberia Engine Shop in Madrid in November 2014, following successful meetings at last month's Paris Air Show. The news comes less than a year after Iberia Maintenance launched its V2500 Project, in September 2012, towards earning the capability to overhaul V2500-A5 engines.

The Iberia Engine Shop is currently certified to repair CFM, RB211, Pegasus, JT8 and CF34 engines, repairing more than 200 engines per year. By November next year, Iberia will have the capability to totally dismantle, overhaul and test V2500 engines.



The Iberia Engine Shop in Madrid (above)

Iberia Maintenance

The V2500 project also includes the Nacelle and components repair. At this moment Iberia is certified to repair V2500 Nacelle and it is working to obtain certification to repair most of V2500 accessories.

Iberia is working with IAE and Rolls-Royce on this project, and has secured Vueling as a confirmed customer for V2500 overhaul. The V2500 will be one of the core products for the Iberia Engine Shop, with plans is to repair 40 engines per year. Iberia is

allowed to offer lease engines for its customers while engine off wing for repair.

Agreement has been signed with Rolls-Royce to purchase overhaul material to support V2500 maintenance. An extensive V2500 repair catalogue is being developed to repair most of the more expensive parts, including fan blades, cases, LLP's and vanes.

Iberia has in place all the necessary equipment to carry out all the assembly and repair processes: LP Compressor fan balance, HP compressor and turbine balance, casing machining and compressor blades tip grinding.

### WestJet Encore signs Total Component Support deal with Lufthansa Technik

WestJet Encore, WestJet's new regional carrier, has signed a Total Component Support (TCS) deal with Lufthansa Technik, to provide component repair and pool access support for its new and growing fleet of Q400s. Under a multi-year agreement, Lufthansa Technik will maintain components removed from WestJet Encore aircraft and provide replacements from its extensive pool of Q400 stock. All logistics and transportation will be handled by Lufthansa Technik. Also, as part of the agreement, Lufthansa Technik will create a new pool of Q400 stock in North America. WestJet Encore has committed to twenty firm orders, with a further twenty five options.

### Thomson Airways selects ASC to provide wheels and brakes support on new Boeing 787s

Airline Services Components Limited (ASC) was selected by Thomson Airways to provide maintenance support on the Messier-Bugatti-Dowty (MBD) wheel and electrically actuated brake equipment, installed on the airline's fleet of Boeing 787 Dreamliners. This agreement will initially cover all eight 787 Dreamliners Thomson Airways is set to receive. Thomson

### AJW AVIATION / AJW TECHNIQUE NEWS

#### AJW Technique achieve DGCA Indonesia Type Certificate Approval

AJW Technique was granted DGCA Type Certificate Approval by the Directorate General of Civil Aviation (DGCA) Indonesia. This approval comes only three months after the formal opening of the multi-skilled AJW Technique Component Repair and Overhaul facility in Montréal. AJW Technique is fast developing a reputation for its commitment to quality. The facility was awarded EASA Part-145 Approved Maintenance Organisation status, as well as Transport Canada Civil Aviation (TCCA) approval, recognised by the USA Federal Aviation Administration (FAA), which was granted earlier this year.

#### AJW Aviation completes part-out of A319 MSN 1066

AJW Aviation completed the part-out of an A319, MSN 1066, purchased from Latin American airline Avianca. The 850 parts recovered have already been certified and fed into the AJW inventory reserves for sale, exchange and loan.

Airways is the first UK airline to take delivery of the Dreamliner, which has been operating on short- and mid-haul routes since 21st June. Long haul inaugural flights to Cancun and Florida started on 8th July. The 787 will be operating regular routes from Manchester, East Midlands, Gatwick and Glasgow Airports. Thomson Airways' will receive its first four aircraft this summer and the next four up until May 2015. ASC will support Thomson Airways under a minimum twelve year Cost

Per Aircraft Landing (CAPL) pricing agreement which provides a fixed charge to cover initial provisioning, access to pool stock and the provision of Bridgestone tyres, along with logistics and repair management of the equipment. ASC will also locate consignment inventory in the UK and at operating bases in Brussels, Amsterdam and Stockholm. Through a tripartite agreement with Thomson and MBD, ASC will also manage the supply and replacement of carbon heat stacks and brake LRUs, thus

# ENGINE LEASING & ASSET MANAGEMENT SEMINAR

**23 September 2013** Holiday Inn, Kensington Forum, London





providing Thomson with a total management solution for its wheel and brake equipment at a budgeted pricing structure.

### United Airlines is first to install Split Scimitar Winglets

A United Airlines Boeing 737-800 aircraft retrofitted with the new Split Scimitar Winglet took its maiden test flight on July 16th, in Everett, Wash. This advanced winglet improves on the existing blended winglets United currently has on its next generation 737 fleet. In January, United served as the launch customer for this innovative winglet when it made a firm commitment with Aviation Partners Boeing (APB) to retrofit its 737-800 fleet. In June, United announced its commitment to also retrofit its 737-900ER fleet. Using a newly patented design, the program consists of retrofitting United's Boeing Next Generation 737 Blended Winglets by replacing the aluminum winglet tip cap with a new aerodynamically shaped "Scimitar" winglet tip cap and by adding a new Scimitar-tipped ventral strake.

### AAR and Mesa Air Group extend multi-year service contract

AAR announced a six-year extension of an agreement to provide supply chain services for Mesa Air Group, regional jets. The extension, which continues through 2021, covers maintenance and repair services for the Phoenix-based regional airline's existing fleet of CRJ 700/900, as well as nine additional aircraft. The original contract was awarded

to AAR in August 2005. With this extended agreement, AAR will continue providing Mesa component support services, including guaranteed fill-rates at its six largest line stations, component repair and logistics services.

### EASA grants Flying Colours Corp. STC for new corporate shuttle conversions

Flying Colours Corp., the Ontario, Canada-based aviation company, was granted a Supplemental Type Certificate (STC) by the European Aviation Safety Agency (EASA) for its new CRJ ExecLiner Corporate Shuttle programme. The STC, which was confirmed in June 2013, covers the interior modifications for the CRJ ExecLiner Shuttle format developed internally by Flying Colours Corp. This latest interior is designed to accommodate 16 passengers in a spacious business class environment. Some available interior options include coloured LED mood lighting, high speed data & wifi solutions, IFE installations, and updated galley & lavatory designs. This latest EASA STC complements the STC awarded by Transport Canada for this specific shuttle conversion in 2012 and the Federal Aviation Association (FAA) will confirm its STC approval in the near future. Flying Colours Corp is already working on nine Corporate Shuttle ExecLiners for three undisclosed international clients. Until now Flying Colours Corp. has focused solely on business jet completion and refurbishment but is receiving increased interest in its Corporate Shuttle offering from long standing owners and international operators.

## FINANCIAL NEWS

### AMR Corporation reports net profit of \$357m for 2nd quarter 2013

AMR Corporation, the parent company of American Airlines reported results for the second quarter ended June 30, 2013. AMR reported consolidated and mainline passenger revenue of \$5.6bn and \$4.9bn, respectively – the highest passenger revenue for the second quarter in company history. Net profit was \$357m, excluding reorganization and special items, a \$262m improvement year-over-year. Operating profit was \$502m, excluding special items, a \$254m improvement over second quarter 2012. GAAP operating profit was \$489m, a \$347m improvement year-over-year.

### DVB Bank advises Marubeni Corporation on the acquisition of 15.25% stake in Aircastle Limited

DVB Bank was the exclusive financial advisor to Marubeni Corporation (Marubeni), in a landmark transaction for the acquisition of 15.25% stake in Aircastle Limited (Aircastle) for US\$209m, through issuance of new shares. The transaction was announced on 6 June 2013 and closed on 12 July 2013 after having received regulatory approvals from the US and Germany. DVB Bank advised Marubeni on the evaluation and execution of the transaction with Aircastle. In connection with the transaction, Aircastle and Marubeni also entered into a shareholder agreement where

## AMECO BEIJING NEWS

### Ameco Beijing's in-flight Wi-Fi installation

Air China has its Airbus fleet fitted with in-flight Wi-Fi system by Ameco Beijing. The company has recently returned its second modified aircraft to the customer on schedule. Being authorized by CAAC and EASA, Ameco now is capable of in-flight Wi-Fi installation on Air China fleet with the key technique in Electromagnetic Interference/ Electromagnetic Compatibility (EMI/EMC) test. With the in-flight Wi-Fi system, passengers can use their own portable electronic devices, such as laptop computers and personal digital assistants, during flight. It enables internet access, mail, Wi-Fi chat as well as the cabin-wide HD video streaming in wide-body aircraft for more than 300 passengers. Ameco has started to provide the in-flight Wi-Fi installation on Air China's A330-200 wide-body fleet as a complete upgrade of the current system. Besides, modification on Air China's Boeing 777 fleet will start soon in early 2014.



Ameco kitted out Air China's fleet with a new Wi-Fi system

Ameco Beijing

### Ameco provides line maintenance services to seven new customers

In the first half year of 2013, Ameco Beijing inked contracts with seven international customers to provide line maintenance services in Beijing Capital International Airport. With the new customers, the number of Ameco's international 3rd party line maintenance customer is up to more than 50. By the middle of July, the seven new customers have started their flights and the aircraft type including

Boeing 747, 777, 767 and Airbus A340, A330, A321 and A320. In addition to Beijing, Ameco also set line maintenance outstations in the cities of Tianjin, Guangzhou, Shanghai, Qingdao, Chongqing and Nanjing. In this September, Ameco will start line maintenance service in Chengdu that will be the seventh outstation for line maintenance.

## US Airways shareholders approve merger with American Airlines

US Airways Group released that its shareholders approved the merger agreement with AMR Corporation (AAMRQ), the parent company of American Airlines. The merger agreement was approved by the affirmative vote of the holders of a majority of the outstanding shares of US Airways stock, which represented over 99% of the votes cast by US Airways shareholders on the proposal. Of the 132,788,060 shares voted, 132,273,780 shares voted in favor of the proposal; 257,757 shares voted against; and 256,523 abstained.

Shareholders also approved other proposals related to the merger. As previously announced, AMR and US Airways agreed to combine to create the new American Airlines, a premier global carrier. Headquartered in Dallas-Fort Worth, the new American Airlines will become a highly competitive alternative for consumers to other global carriers and is expected to offer more than 6,700 daily flights to 336 destinations in 56 countries.

The combined airline will offer customers more choices and increased service across a larger worldwide network and through an enhanced one-world® Alliance. Together, American Airlines and US Airways are expected to operate a mainline fleet of almost 950 aircraft and employ more than 100,000 team members worldwide.

The merger is subject to regulatory approvals, other customary closing conditions and confirmation of AMR's Plan of Reorganization by the U.S. Bankruptcy Court for the Southern District of New York. The companies continue to expect to complete the combination in the third quarter of 2013.

## Icelandair and Porter Airlines ink interline deal

Icelandair and Porter Airlines signed an interline agreement that will benefit passengers connecting between North America and more than 20 Icelandair destinations throughout Europe. "Canada is a growing market for Icelandair with many exciting opportunities on the horizon. The agreement with Porter Airlines will allow us to offer our passengers even more connections and flexibility throughout Canada," said Thorsteinn Egilsson, Icelandair general manager – The Americas. Earlier this year, Icelandair expanded its seasonal service from Toronto-Pearson to a year-round operation with plans to increase capacity next summer. Icelandair also resumed seasonal service from Halifax with up to three flights a week.



Icelandair expands its services to Canada

AirTeamImages

Marubeni has the right to designate two directors for appointment to Aircastle's board of directors. The shareholder agreement also contains certain provisions relating to Marubeni's and its affiliates' ability to transfer and acquire Aircastle's securities.

## Forward Air reports second quarter 2013 results

Forward Air Corporation reported that operating revenue for the quarter ended June 30, 2013 increased 7.8% to \$159.8m from \$148.3m for the same quarter in 2012. Income from operations was \$22.5m, compared with \$23.1m in the prior-year quarter. As a percent of operating revenue, income from operations was 14.1%, compared with 15.6% in the same quarter last year. Net income during the period was \$13.8m compared to \$14.2m in the prior-year quarter.

## Republic Airways receives financing for 47 Embraer E175 aircraft

Republic Airways entered into an agreement with an affiliate of the Brazilian Development Bank (BNDES) for the financing of 47 Embraer E175 aircraft. The aircraft will provide service under the terms of the capacity purchase agreement (CPA) with American Airlines announced in January and will fly under the American Eagle brand.

## OTHER NEWS

**Horizon Air** flight attendants have approved a new five-year contract. The ratification vote concluded this afternoon with 75% of the participating flight attendants voting in favor of the agreement. The new contract includes pay raises, quality of life improvements and more flexible scheduling and becomes amendable on July 18, 2018.

**GA Innovation China** announced that it successfully passed its audit by **SAI Global**, and its quality system is accredited and able to operate to AS9120, the highest level of organizational and quality assurance certification standard available for aerospace companies. Based on ISO 9001, AS9120 includes additional aerospace-specific requirements that are identified within the body of the standard. This new standard enables organizations to easily identify where core aerospace requirements exist within ISO 9001. AS9120 requires control of "key characteristics" as identified internally within the company or externally by a customer. AS9120 is based on AS9100 and adds specific requirements that are relevant for stockists or pass-through distributors in the aerospace industry. This standard is applicable for organizations that resell, distribute, and warehouse parts found in aircraft and other aerospace components.

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the online aviation parts marketplace



**component control**

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**Eurocopter** successfully demonstrated new landing procedures relying on augmented satellite guidance that can be tailored to more completely comply with the local environmental requirements. These new landing procedures were validated with a twin-engine Eurocopter EC155 during flight tests performed as part of the company's participation in the Green Rotorcraft Integrated Technology Demonstrator program – which is part of Europe's Clean Sky Joint Technology Initiative.

## INDUSTRY PEOPLE

- Aviation event organisers, Farnborough International, confirmed that **John Turner** joins the company as non-executive director for Flying, taking over from **Vic Lockwood** who has stepped down from the position due to retirement. Turner has exceptional experience of governance and supervision in the aviation area, working for BAe Systems, as Director of the Military Aircraft Division where he managed the corporate governance of the organisation, covering all its flying and airfield operations world-wide as well as the company's UK flight test activities and associated airfield operations under both UK CAA and MoD regulation.

- Pattonair, a leading global aerospace and defence supply chain service provider, announced that **Sara Wynne** joined the company as head of Quality – Europe. Based at Pattonair's European Hub in Derby and reporting to Richard Hawkins, Group Quality director, Wynne will be responsible for ensuring that all European customers, continues to receive the level of service on which the Pattonair reputation is built.

- Macquarie announced new executive appointments: **Jeffrey Pino** was appointed chief executive officer: Pino is a 35-year veteran of the helicopter business and most recently served as President of Sikorsky Aircraft Corporation.

**James Clarke** joins as chief operating officer. Clarke has spent his career in the aviation finance and leasing space, and most recently served as chief financial officer of Air Lease Corporation.

**Steve Estill** will serve as chief marketing officer. Estill has held marketing and sales positions at Bell Helicopter, Textron and Sikorsky Aircraft Corporation.

**Greg A'slinger** was named chief technical officer. A'slinger is the former owner of Uniflight Inc., an authorized Bell Helicopter and Eurocopter customer service facility.

- Thomas Kennedy** was appointed as Regional vice president of Sales, Asia of the Mubadala Aerospace MRO network. He will lead the Asia sales team out of Singapore and will report directly to Frédéric Dupont, head of Global Sales of the Mubadala Aerospace MRO network. Kennedy has a long-standing technical and commercial background with 23 years in the international aerospace industry, with a strong track record in MRO operations, commercial sales and business development in the aftermarket sectors.

- Claude Poulain** is the new chairman and CEO of PowerJet, decision made by the board of directors who met on July 8th, at Snecma's headquarters (Safran). He replaces **Jacques Desclaux** who is taking up other duties.

- Spairliners GmbH named **Sven-Uve Hueschler** as new managing and financial director. He assumed his role on July 1st and took over the responsibility of former managing director/CFO Andre Schulte-Bisping. Hueschler has been with Lufthansa Technik AG for seven years and was previously in the position of head of Business Development of the Product Division Aircraft Component Services.

## Recommended Events



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

### Engine Asset Management

London, UK, 23 September, 2013. (Event brochure)

### MRO Europe 2013

ExCel Centre, London, UK, 24 - 26 September, 2013. (Event brochure)

### ISTAT Europe 2013

Hotel Arts, Barcelona, Spain 6 - 8 October, 2013. (Event brochure)

### Aircraft Asset Management Training Seminar

Hilton Hotel, Jumeirah Beach, Dubai, UAE, 6-7 November, 2013. (Event brochure)

### Dubai Airshow

Dubai World Central, 17-21 November, 2013. (Event brochure)

[Click here for more aviation events](#)

# AviTRADER

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## Commercial Jet Aircraft

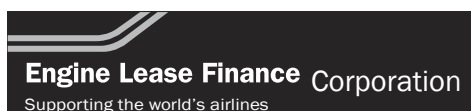
Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A300B4-103F	ULS Airlines Cargo	CF6-50C2	041	1977	Now	Sale / Lease	Cem AKIN	cem.akin@uls-global.com	+90 212 496 0202
A300B4-203F	ULS Airlines Cargo	CF6-50C2	101	1980	Now	Sale / Lease	Cem AKIN	cem.akin@uls-global.com	+90 212 496 0202
A300B4-203F	ULS Airlines Cargo	CF6-50C2	117	1980	Now	Sale / Lease	Cem AKIN	cem.akin@uls-global.com	+90 212 496 0202
A310-300F	Apollo Aviation Group	CF6-80C2		1986	Now	Sale / Lease	Erik Castillo	erikc@apollo.aero	+ (305) 579-2340
A319-100	Amentum Capital	CFM56-5B6/3	3533	2008	Mar 2014	Lease	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
A319-100	Amentum Capital	CFM56-5B6/3	3560	2008	Mar 2014	Lease	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
A320-231	GA Telesis	V2500-A1	441	1993	Now	Sale / Lease	Harris Koutounidis	hkoutounidis@gateleses.com	+1-954-676-3111
A320-231	Jet Midwest Inc.	V2500-A1	0230	1991	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
A320-232	Amentum Capital	V2527-A5	3162	2007	Feb 2014	Lease	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
A320-232	Amentum Capital	V2527-A5	3316	2007	Apr 2014	Lease	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
B737-232	Jet Midwest Inc.	JT8D-15A	23086	1984	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
B737-2H4	Jet Midwest	JT8D-9A	22062	1980	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
B737-300	AerSale	CFM56-3B1	23440	1986	Now	Sale / Lease	Craig Wright	craig.wright@aersale.com	+1 (305) 764 3238
B737-300	AerSale	CFM56-3B1	23441	1986	Now	Sale / Lease	Craig Wright	craig.wright@aersale.com	+1 (305) 764 3238
B737-300	World Star Aviation Services	CFM56-3C1	28738	1998	Sep 2013	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-300	World Star Aviation Services	CFM56-3C1	28872	1998	Jul 2014	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-300	World Star Aviation Services	CFM56-3B2	24208	1998	Feb 2014	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-300	World Star Aviation Services	CFM56-3C1	28573	1998	Jul 2013	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-300	ORIX Aviation	CFM56-3B2	28567	1997	Now	Sale / Lease	Dave Houlihan	dave.houlihan@orix.ie	+353 87 2458418
B737-300	ORIX Aviation	CFM56-3C1	29331	1998	Q4/2013	Sale	Dave Houlihan	dave.houlihan@orix.ie	+353 87 2458418
B737-300F	ORIX Aviation	CFM56-3B1	24710	1990	Q3/2013	Lease	Dave Houlihan	dave.houlihan@orix.ie	+353 87 2458418
B737-300QC	Safair Operations	CFM56-3B2			Now - Wet Lease / ACMI		C. Schoonderwoerd	corneliss@safair.co.za	+27 11 928 0000
B737-322	GA Telesis	CFM56-3C1	23950	1988	Now	Sale / Lease	Harris Koutounidis	hkoutounidis@gateleses.com	+1-954-676-3111
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	ORIX Aviation	CFM56-3B2	24552	1989	Q2/2013	Lease	Dave Houlihan	dave.houlihan@orix.ie	+353 87 2458418
B737-400	AerSale	CFM56-3C1	25417	1991	Now	Sale / Lease	Craig Wright	craig.wright@aersale.com	+1 (305) 764 3238
B737-400	Safair Operations	Combi			Sep 2013 ACMI/Wet lease		C. Schoonderwoerd	corneliss@safair.co.za	+27 11 928 0000
B737-400	Safair Operations	Pax			Jul 2013 ACMI/Wet lease		C. Schoonderwoerd	corneliss@safair.co.za	+27 11 928 0000
B737-500	World Star Aviation Services	CFM56-3B1	26297	1994	Apr 2013	Sale / Lease	Sean O Connor	Soconnor@worldstaraviation.com	+1 415-956-9456
B737-500	ORIX Aviation	CFM56-3C1	24788	1990	Sep 2013	Sale	Dave Houlihan	dave.houlihan@orix.ie	+353 87 2458418
B737-700	Amentum Capital	CFM56-7B22	34320	2005	Aug 2013	Lease	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
B737-700	Amentum Capital	CFM56-7B22	34321	2005	Nov 2013	Lease	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
B737-800	ORIX Aviation	CFM56-7B24	33641	2007	Q1/2014	Lease	Dave Houlihan	dave.houlihan@orix.ie	+353 87 2458418
B737-800	ORIX Aviation	CFM56-7B24	33602	2006	Q4/2013	Lease	Dave Houlihan	dave.houlihan@orix.ie	+353 87 2458418
B737-800	ORIX Aviation	CFM56-7B24	33995	2005	Q3/2013	Lease	Dave Houlihan	dave.houlihan@orix.ie	+353 87 2458418
B747-400ERF	Amentum Capital	CF6-80C2B5F	35172	2007	Now	Sale	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
B747-400ERF	Amentum Capital	CF6-80C2B5F	35170	2006	Now	Lease	Noel Healy	marketing@amentum-capital.com	+353 1 639 8111
B757-200	mba- Aircraft Solutions	RB211-535E4B	24590	1990	Now	Sale	Jacob Agnew	jagnew@mbaas.aero	+1 703-276-3202
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	RB211-535E4B	24488	1989	Jul 2013	Sale	Stefanie Jung	sjung@gateleses.com	+1 954-958-1321
B757-200	ORIX Aviation	RB211-535E4	27811	1995	Q1/2014	Sale / Lease	Dave Houlihan	dave.houlihan@orix.ie	+353 87 2458418
B757-200	ORIX Aviation	RB211-535E4	27810	1995	Q1/2014	Sale / Lease	Dave Houlihan	dave.houlihan@orix.ie	+353 87 2458418
B757-200	ORIX Aviation	RB211-535E4	27246	1994	Q1/2014	Sale / Lease	Dave Houlihan	dave.houlihan@orix.ie	+353 87 2458418
B757-223	Jet Midwest Inc.	RB211-535E4				Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
B757-200F	AerSale	RB211-535E4	23767	1987	Now	Sale / Lease	Craig Wright	craig.wright@aersale.com	+1 (305) 764 3238
B767-200ER	Jet Midwest Inc.	PW4056	24007	1988	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
B767-200ER	Jet Midwest Inc.	JT9D-7R4D	24325	1989	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
B767-200ER	Jet Midwest Inc.	JT9D-7R4D	24145	1988	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
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	Azure Resources				Now	Sale / Exch.	Jeff Young	jeff@azureres.com	+1-954-249-7935
B767-300ER	Jet Midwest Inc.	PW4060	25287	1992	Q3/2013	Sale / Lease	Kevin Lee / Cathy Liu	kevin.lee@jetmidwest.com	+1 310 652 0296
B777-2H6ER	GA Telesis		28418	1999	Now	Sale / Lease	Harris Koutounidis	hkoutounidis@gateleses.com	+1-954-676-3111
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
MD82	GA Telesis	Airframe only	49592		Now	Sale	Harris Koutounidis	hkoutounidis@gateleses.com	+1-954-676-3111
MD82	GA Telesis	Airframe only	49990		Now	Sale	Harris Koutounidis	hkoutounidis@gateleses.com	+1-954-676-3111
MD82	GA Telesis	Airframe only	49804		Now	Sale	Harris Koutounidis	hkoutounidis@gateleses.com	+1-954-676-3111

## Commercial Jet Aircraft (cont.)

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
MD82	Jet Midwest Inc.	JT8D-217C	49988	1990	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
MD82	Jet Midwest Inc.	JT8D-219	49325	1986	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
MD82	Jet Midwest Inc.	JT8D-217C	49286	1985	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
MD82	Jet Midwest Inc.	JT8D-217C	49287	1985	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
MD82	Jet Midwest Inc.	JT8D-217C	49342	1987	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
MD82	Jet Midwest Inc.	JT8D-217C	49988	1990	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
MD83	Jet Midwest Inc.	JT8D-219	53189	1995	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
MD83	Jet Midwest Inc.	JT8D-219	49663	1987	Now	Sale / Lease	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
MD90-30	AerSale	V2528-D5	53493	1998	Now	Sale / Lease	Shane O'Connell	shane.oconnell@aersale.com	+353 (87) 0638243
MD90-30	AerSale	V2528-D5	53497	1998	Now	Sale / Lease	Shane O'Connell	shane.oconnell@aersale.com	+353 (87) 0638243
MD90-30	AerSale	V2528-D5	53506	1998	Now	Sale / Lease	Aidan Harrison	aidan.harrison@aersale.com	+353 (86) 3890787

## Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
(2) ATR42-300	Willis Lease	PW121			Now	Sale / Lease	Dave Johnson	djohnson@willislease.com	+1 415 408 4730
(3) ATR72-200	Willis Lease	PW124B			Now	Sale / Lease	Dave Johnson	djohnson@willislease.com	+1 415 408 4730
CRJ100ER	GA Telesis	CF34-3A1	7117	1996	Now	Sale / Lease	Harris Koutounidis	hkoutounidis@gatelesis.com	+1 954 676 3111
CRJ100ER	GA Telesis	CF34-3A1	7123	1996	Now	Sale / Lease	Harris Koutounidis	hkoutounidis@gatelesis.com	+1 954 676 3111
CRJ100ER	GA Telesis	CF34-3A1	7127	1996	Now	Sale / Lease	Harris Koutounidis	hkoutounidis@gatelesis.com	+1 954 676 3111
CRJ100ER	GA Telesis	CF34-3A1	7131	1996	Now	Sale / Lease	Harris Koutounidis	hkoutounidis@gatelesis.com	+1 954 676 3111
CRJ100ER	GA Telesis	CF34-3A1	7134	1996	Now	Sale / Lease	Harris Koutounidis	hkoutounidis@gatelesis.com	+1 954 676 3111
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



## Commerical Engines

Engine Type	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>					
(2) AE3007A1	Now - Sale / Lease	Engine Lease Finance	Ciaran McGlynn	ciaran.mcglynn@elfc.com	+353 61 291729
(1) AE3007A1	Now - Sale / Lease	Rolls-Royce & Partners Finance	Bobby Janagan	bobby.janagan@rolls-royce.com	+44 20 7227 9078
<b>CF34 Engines</b>					
CF34-3A1/B1 (multiple available)	Now - Sale/Lease/Exch.	Magellan Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504-9204
(1) CF34-8E5	Now - Lease	Lufthansa Technik AERO Alzey	Tobias Konrad	t.konrad@lhaero.com	+49 (0) 6731 497461
(2) CF34-10E5					
(1) CF34-8C5	Now - Sale/Lease/Exch.	Willis Lease	Marty Jones	mjones@willislease.com	+1 (561) 809-0454
(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>					
(multiple) CF6-80C2A2/A5	Now - Sale/Lease/Exch.	Apollo Aviation Group	Erik Castillo	erikc@apollo.aero	+1 (305) 579-2340
(1) CF6-50C2	Now - Sale / Lease	Taking Aviation Forward, LLC	Konrad J Walter	konrad@TakingAviationForward.com	+1 954-445-8127
(1) CF6-80C2B4	Now - Sale / Lease	CTS Engines	Jim Green	jgreen@ctsengines.com	+1 954 889 0639
(1) CF6-80C2B6	Now - Sale / Lease		Jim Green	jgreen@ctsengines.com	+1 954 889 0639

## Commerical Engines (cont.)

Engine Type	Sale / Lease	Company	Contact	Email	Phone
<b>CF6 Engines (cont.)</b>					
(1) CF6-80C2B6F	Now - Sale/Lease/Exch.	TES Aviation Group	Lee Whitehurst	lee.whitehurst@tes-uk.com	+ 44 (0) 7760884250
(2) CF6-80C2A2	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) CF6-50 C2/E2	Now - Sale	Aircraft Systems Group	Bob Gallagher	r.gallagher@aircraftsystemsgroup.com	+1(727)376-9292
(1) CF6-50C2 full QEC	Now - Sale / Lease	Flight Director	Gail Holguin	gholguin@flightdirector.com	+1 (512) 218-5849
(2) CF6-80C2A2					
(5) CF6-50	Now - Sale / Lease	Phoenix Aer Capital	Bob Gallagher	r.gallagher@aircraftsystemsgroup.com	+1(727)376-9292
(6) CF6-50C2	Now - Sale / Lease	ULS Airlines Cargo	Cem AKIN	cem.akin@uls-global.com	+90 212 496 0202
(1) CF6-80C2A8/A5	Now - Sale				
(1) CF6-80C2B1F	Now - Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 (617)828-3569
(2) CF6-80C2B6F	Now - Sale/Lease/Exch.	AerSale, Inc.	Matthew White	matthew.white@aersale.com	+353 86 3004189
(1) CF6-80C2B7F	Now - Sale / Lease		Tom McFarland	tom.mcfarland@aersale.com	+1 305 764-3208
(1) CF6-80C2D1F	Now - Sale/Lease/Exch.		Tom McFarland	tom.mcfarland@aersale.com	+1 305 764-3208
<b>CFM56 Engines</b>					
(1) CFM56-7B24	Now - Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 617 828-3569
(1) CFM56-5A3	Now - Lease				
(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	Oct 13 - Sale / Lease				
(2) CFM56-5B4P	Now - Sale / Lease				
(1) CFM56-5C4	Now - Sale / Lease				
(1) CFM56-3C1	Now - Sale		Mike Visconti	mike@avvenireservices.comn	+1 305 753-6106
(5) CFM56-3C1	Now - Sale / Lease	Aergo Group	Michael Moore	mmoore@aergogroup.com	+353 1 676 1077
(2) CFM56-5C3	Now - Sale/Lease/Exch.	Magellan Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504-9204
(1) CFM56-3C1	Now - Lease	Lufthansa Technik Airmotive Irel.	Alan Phelan	engines@ltai.ie	+353-87-2786738
(2) CFM56-3C1	Now - Sale/Lease/Exch.				
(2) CFM56-3B1	Now - Sale/Lease/Exch.				
(1) CFM56-3C1 (ZERO TSPR)	Now - Sale/Lease/Exch.				
(2) CFM56-3B2 (ZERO TSLSV)	Now - Sale/Lease/Exch.				
(2) CFM56-5A1/F	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
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.				
(2) CFM56-5B4	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4770
(1) CFM56-7B24 (Non-TI)	Now - Lease				
(2) CFM56-5C4	Now - Lease				
(1) CFM56-7B24/3	Now - Lease				
(5) CFM56-3C1	Now - Sale / Exchange	AeroTurbine	Todd Power	tpower@aeroturbine.com	+1 214-240-1145
(2) CFM56-5A3	Now - Sale / Exchange				
(1) CFM56-5A1	Now - Lease				
(1) CFM56-7B26	Now - Lease				
(3) CFM56-3B2	Now - Sale / Exchange				
(1) CFM56-3B2	Now - Lease				
(4) CFM56-3C1	Now - Lease				
(2) CFM56-3	Now - Sale / Lease	Apollo Aviation Group	Erik Castillo	erikc@apollo.aero	+1 (305) 579-2340
(multiple) CFM56-5C4	Now - Sale/Lease/Exch.				
(1) CFM56-3C	Now - Sale / Exch.	Flight Director	Gail Holguin	gholguin@flightdirector.com	+1 (512) 218-5849
(2) CFM56 – 5C3	Now - Sale/Lease/Exch.	Magellan Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504-9204
(1) CFM56-7B20	Now - Sale/Lease/Exch.				
(1) CFM56-5C4	Now - Lease	ORIX Aviation	Dave Houlihan	dave.houlihan@orix.ie	+353 87 2458418
(3) CFM56-3B2	Now - Sale / Lease				
(1) CFM56-5A	Now - Sale/Lease/Exch.	TES Aviation Group	Lee Whitehurst	lee.whitehurst@tes-uk.com	+ 44 (0) 7760884250
(2) CFM56-3C1	Now - Sale/Lease/Exch	PSG Turbines LLC	Karl Drusch	kdrusch@psgjets.com	+1-817-296-2705
(2) CFM56-5A	Now - Sale	GECAS Engine Leasing	Sherry Riley	engine.leasing@gecas.com	+1(513)782-4272
<b>JT8D Engines</b>					
(2) JT8D-219	Now - Sale/Lease/Exch	PSG Turbines LLC	Karl Drusch	kdrusch@psgjets.com	+1-817-296-2705
(1) JT8D-217C/219	Now - Sale / Lease	Azure Resources	Jeff Young	jeff@azureres.com	+1-954-249-7935
(1) JT8D-15 full QEC	Now - Sale/Lease/Exch.	Flight Director	Gail Holguin	gholguin@flightdirector.com	+1 (512) 218-5849
(1) JT8D-17 full QEC	Now - Sale/Lease/Exch.				
(1) JT8D-219 full QEC	Now - Sale/Lease/Exch.				
(1) JT8D-217C	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) JT8D-219	Now - Sale / Lease				
(1) JT8D-219 or -217	Now - Sale / Lease	Jet Midwest	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
(2) JT8D-219	Now - Sale / Lease	Phoenix Aer Capital	Bob Gallagher	r.gallagher@aircraftsystemsgroup.com	+1(727)376-9292
<b>JT9D Engines</b>					
(2) JT9D-7R4D/E	Now - Sale		John Titus	jtitus@aerocontrols.com	+1 253 269-3000
(1) JT9D-7A	Now - Sale				
(2) JT9D-7R4	Now - Sale / Lease	Phoenix Aer Capital	Bob Gallagher	r.gallagher@aircraftsystemsgroup.com	+1(727)376-9292
(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				



## Commerical Engines (cont.)

Engine Type	Sale / Lease	Company	Contact	Email	Phone
<b>PW Small Engines</b>					
PW100's (all models)	Now - Sale/Lease/Exch.	Magellan Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504-9204
PW100s (all models)	Now - Sale / Lease	Lufthansa Technik AERO Alzey	Tobias Konrad	t.konrad@lhaero.com	+49 (0) 6731 497461
(5) PW150A (also Pooling available)	Now - Lease				
(2) PW121 (ATR)	Now - Sale/Lease/Exch.	Willis Lease	Marty Jones	mjones@willislease.com	+1 (561) 809-0454
(1) PW121 (Dash 8)	Now - Sale/Lease/Exch.				
(1) PW127M	Now - Sale/Lease/Exch.				
(1) PW125B	Now - Sale/Lease/Exch.				
(2) PW124B	Now - Sale/Lease/Exch.				
(2) PW150A	Now - Sale/Lease/Exch.				
(1) PW121	Now - Sale / Lease	Royal Aero	Frank Rustmeier	frank@royalaero.com	+49 (0)8025 99360
(1) PW150 (TT=0)	Now - Sale/Lease/Exch.	Magellan Group	Bill Polyi	bill.polyi@magellangroup.net	+1 (704) 504-9204
<b>PW2000 Engines</b>					
(4) PW2037	Now - Sale/Lease/Exch.	AeroTurbine	Todd Power	tpower@aeroturbine.com	+1 214-240-1145
<b>PW4000 Engines</b>					
(1) PW4056-3	Now - Sale/Lease/Exch.	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) PW4056-1	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/Exch.	AeroTurbine	Todd Power	tpower@aeroturbine.com	+1 214-240-1145
(1) PW4056	Now - Sale / Lease	AerSale. Inc.	Tom McFarland	tom.mcfarland@aersale.com	+1 305 764-3208
(1) PW4056-3 full QEC	Now - Lease	Flight Director	Gail Holguin	gholguin@flightdirector.com	+1 (512) 218-5849
(1) PW4168A	Now - Sale/Lease/Exch.	TES Aviation Group	Lee Whitehurst	lee.whitehurst@tes-uk.com	+ 44 (0) 7760 884250
(1) PW4062	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
(1) PW4168A	Now - Sale / Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 (617)828-3569
<b>RB211 Engines</b>					
(1) RB211-535E4	Now - Sale/Lease	Rolls-Royce & Partners Finance	Bobby Janagan	bobby.janagan@rolls-royce.com	+44 20 7227 9078
(1) RB211-535E4B	Now - Sale/Lease/Exch.	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
(1) RB211-524H-T-36	Now - Sale / Lease	AerSale Inc.	Matthew White	matthew.white@aersale.com	+353 86 3004189
(1) RB211-535E4	Now - Sale / Lease				
(3) RB211-535E4	Now - Sale/Lease/Exch.	TES Aviation Group	Lee Whitehurst	lee.whitehurst@tes-uk.com	+ 44 (0) 7760 884250
<b>Trent Engines</b>					
(1) Trent 800	Now - Sale / Lease	GA Telesis	Eddo Weijer	eweijer@gatelesis.com	+1-954-676-3111
<b>Tay Engines</b>					
(multiple) Tay 650-15	Now - Sale / Lease	Jet Midwest	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
<b>V2500 Engines</b>					
(1) V2527-A5	Now - Lease	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
(1) V2500-A1	Now Sale				
(2) V2533-A5	Now - Lease				
(1) V2500-A1	Now - Lease	ORIX Aviation	Dave Houlihan	dave.houlihan@orix.ie	+353 87 2458418
(1) V2500-A1	Now - Sale / Lease	GMT Global Republic Aviation	John Leech	jleech@GMT-Aviation.com	+353 1 210 3504
(1) V2528-D5	Now - Sale / Lease	AerSale. Inc.	Tom McFarland	tom.mcfarland@aersale.com	+353 1 210 3475
(1) V2527-A5	Now - Lease	AeroTurbine	Todd Power	tpower@aeroturbine.com	+1 214-240-1145
(1) V2533-A5	Now - Sale/Lease/Exch.	TES Aviation Group	Lee Whitehurst	lee.whitehurst@tes-uk.com	+ 44 (0) 7760 884250
(1) V2527-A5	Now - Lease	Engine Lease Finance	Joe Hussar	joseph.hussar@elfc.com	+1 617 828-3569
(1) V2533-A5	Now - Sale / 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				
(2) V2500-A1	Now - Sale / Lease				

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

Description		Company	Contact	Email	Phone
NEW QEC for V2500	Now - Sale	Willis Lease	Ann Lee	alee@willislease.com	+1 (415) 408 4769
APU 3800298-1-2 (B767)	Now - Sale / Lease	Jet Midwest	Kevin Lee / Cathy Liu	cathy.liu@jetmidwest.com	+1 310 652 0296
767-300ER Heavy (409K) Landing Gear (AR)	Now - Sale / Exchange	Azure Resources	Jeff Young	jeff@azureres.com	+1-954-249-7935
1 V2500 QEC kit, p/n 745k9001-46	Now - Sale	Tradewinds Engine Serv.	Brad Pleimann	bpleimann@tesllc.aero	+1 954 421 2510
CFM56-3 Serv Modules (Fan/Booster/HPT/LPT/ AD compliant Gearboxes)		LHT Airmotive Ireland	Alan Phelan	engines@Itai.ie	+353-87-2786738
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	Tobias Konrad	t.konrad@lhaero.com	+49 (0) 6731 497461
GTCP131-9B, PW901A, GTCP331-200ER, GTCP131-9A, RE220RJ, GTCP331-350C	Now - Sale/Lease/Exch.	Aeroturbine	Aaron Putman	aputman@aeroturbine.com	+1 214-729-4268
APU T62-T-46C12 (Dash 8 Q400) SVC – available now - sale/exchange		Magellan Group	Ben Murphy or	sales@magellangroup.net	+353 61-474800 x429
APU GTCP36-150RJ (CRJ 100/200) SVC- available now – sale/lease/exch.		Shannon, Ireland	John McDonnell		

## Wanted

Description	Company	Contact	Email	Phone
(1) 737-400 airframe wanted for tear-down purpose, any year of manufacture	Jet Midwest	Kevin Lee / Cathy Liu	kevin.lee@jetmidwest.com	+1 310 652 0296