

# Weekly Aviation Headline News

## WORLD NEWS

### RRPF and B&H Worldwide partner to deliver dynamic reporting

B&H Worldwide is collaborating with Rolls-Royce & Partners Finance (RRPF) in the delivery of a reporting solution which enables Rolls-Royce & Partners Finance to analyse and report on the carbon footprint of their freight logistics. The online tool developed by B&H enables RRPF to view insights into shipment volumes, total distance travelled, mode of transport and KG CO2e for every shipment. This means that RRPF can identify key drivers of GHG emissions, i.e., routing and mode of transport to inform future decision-making. That data analysis can be performed across multiple criteria including route, service level and transport mode and down to single shipment level.

### Singapore Airlines rolls out free internet service with Panasonic

Panasonic Avionics announced it will deliver unlimited complimentary Wi-Fi, powered to Singapore Airlines' (SIA) customers, beginning 1<sup>st</sup> July 2023. Panasonic Avionics' in-flight connectivity services are powered by its global network of high-speed, high-bandwidth satellites. SIA's in-flight connectivity experience will deliver a host of next-generation connectivity. The announcement between SIA and Panasonic Avionics comes at a strategic time as demand in both Wi-Fi and roaming services recover from the global COVID-19 pandemic.

### Delta and El Al launch strategic partnership

Delta Air Lines and EL AL Israel Airlines have signed an agreement to launch a strategic partnership that will offer more convenient connections for travellers flying between the United States and Israel. The airlines will implement reciprocal codeshare and frequent flyer benefits, including the ability to earn and redeem miles across both carriers. Delta offers up to 200 same-day connections from Tel Aviv via its U.S. gateways.



Airlink recently announced leasing a further three E195-E1.

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## Airlink takes on regional expansion

While scanning for new opportunities

South African based Airlink is expanding regional operations as the recovery in the region continues, albeit at a slower pace than expected. Climbing out of the pandemic, the airline is expanding its regional connections including an increase in return services between Johannesburg in South Africa and Vilanculos, in Mozambique, to 11 a week.

"We have also recently launched flights to Nairobi in Kenya, which is a relatively big step and foray for us beyond our traditional Southern Africa market," Chief Executive Rodger Foster tells *AviTrader Weekly*. "However, it makes sense as Nairobi is rapidly strengthening its position as a vibrant economic engine. Not only is it a gateway to East Africa, but it is also well-positioned as a hub with links to destinations in central Africa, across the Arabian Peninsula and India. However, it is still early days for this route, but we are gaining momentum."

In early September Airlink will also be launching services between Johannesburg and both Blantyre and Lilongwe in Malawi, which will become the 16<sup>th</sup> country to be included in Airlink's comprehensive route network. "Even though they are traditional destinations for trad-

schedule in sub-Saharan Africa, giving passenger and cargo customers value, choice and flexibility, Foster believes. "At the same time, we are always scanning the horizon for new opportunities, including collaboration and consolidation. Markets have limitations and airlines

**"Markets have limitations and airlines need to find the equilibrium of supply and demand and in many instances - especially on the thinner routes - this is best achieved by working together."**

*Rodger Foster, CEO, Airlink*

ers and tourists moving between the two countries, they are also new destinations for Airlink. It is a market that currently enjoys very limited service, but which holds enormous growth potential," Foster indicates.

Overall, the strategy at Airlink is to stick to its knitting, which is building and strengthening the most comprehensive network and

need to find the equilibrium of supply and demand and in many instances - especially on the thinner routes - this is best achieved by working together." Foster explains that this is precisely the strategy the airline is following with its investment in FlyNamibia, creating an opportunity to build to scale an entirely new, but complimentary network with Windhoek's Hosea Kutako International Airport as its hub.

"We are also strengthening our position and broadening our reach from our other hubs at Cape Town

*Continued on page 2*

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and Durban within South Africa," Foster continues. "Cape Town in particular has become a key market with an increasing number of foreign carriers - including our codeshare and interline partners - now flying direct non-stop services to the city in addition to their Johannesburg frequencies."

He says Durban has similar aspirations and

the airline is gradually adding routes, e.g., Harare in Zimbabwe and Mbombela (Nelspruit - on the edge of the Kruger Park). "As a result of these expansions, although we serve 45 designations, some of them are from two or more of our hubs, so, in effect, we operate 57 routes," Foster clarifies.

Airlink recently announced leasing a further

three Embraer E195-E1 jetliners from AerCap. The first aircraft was delivered in March, while the second and third aircraft are scheduled for delivery in July 2023. Airlink currently codeshares with British Airways, United, Emirates and Qatar Airways and have over thirty interline and other commercial agreements with many other major long-haul carriers.

## AIRCRAFT & ENGINE NEWS

### Airstream arranges sale of one ATR42-500 aircraft

Aircraft remarketing specialists Airstream International Group have arranged the sale of a further ATR42-500 aircraft on behalf of Hawaiian Airlines. The aircraft, serial number 623, was sold to NTE Aviation LLC in the U.S. This is the second aircraft sold to NTE and final aircraft, out of seven ATR's from the Ohana fleet, to have been delivered. Airstream provides aircraft sales, leasing and financing services for an international client base that has included airlines, government organisations, lessors, investors and financial institutions as well as part out organisations. Now in its 35<sup>th</sup> year of trading, Airstream has successfully completed transactions involving more than 650 aircraft.

### EL AL signs lease agreements for two new Dreamliners to be delivered in Q4 2025 and Q1 2026.

AerCap is the world's largest 787 owner, with 126 aircraft owned, managed and on order. Speaking during the announcement ceremony, AerCap's Chief Executive Officer Aengus Kelly said, "AerCap is delighted to partner with EL AL on this deal following the long history of successful cooperation between our two companies. We are very pleased to support EL AL's ongoing fleet modernization program with the lease of these two new 787s and help them meet their sustainability commitments." Dina Ben Tal Ganancia, EL AL's Chief Executive Officer said, "As part of EL AL's strategic implementation plan, we signed an important agreement for the lease of two new 787-9 Dreamliners, that will join EL AL's wide-body fleet in 2025 and 2026. These advanced aircrafts will be the 18<sup>th</sup> and 19<sup>th</sup> aircraft in our fleet. In order to meet our business goals, set in the strategic plan, we are required to adjust our acquisition plan, and I am pleased to sign this agreement, which is another step towards realizing the goals for our fleet. These aircraft enable us to expand our route network and add more attractive destinations for our customers."



AerCap and EL AL have signed lease agreements for two Dreamliners  
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### BOC Aviation and JetBlue deepen collaboration



BOC Aviation and JetBlue have signed lease agreements for seven Airbus aircraft

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laboration, saying, "We are delighted to enhance our partnership with BOC Aviation by engaging in these attractive finance lease transactions for our next generation, fuel-efficient aircraft." The finance lease agreement signifies a significant milestone in the ongoing collaboration between BOC Aviation and JetBlue Airways, solidifying their shared commitment to innovation and sustainable aviation solutions.

BOC Aviation and JetBlue Airways have further strengthened their partnership through a finance lease transaction involving state-of-the-art aircraft. The deal includes two Airbus A321neo aircraft and five A220-300 aircraft, all equipped with Pratt & Whitney GTF engines. Robert Martin, Managing Director and Chief Executive Officer of BOC Aviation, emphasised the significance of this finance lease transaction, stating, "This collaboration builds upon our longstanding relationship with JetBlue, an esteemed airline in the United States. It also exemplifies our commitment to fortifying our balance sheet by investing in the latest technology aircraft and exploring financing structures beyond our traditional operating lease product." JetBlue's Chief Financial Officer, Ursula Hurley, expressed enthusiasm about the expanded col-

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## AIRCRAFT & ENGINE NEWS

### Breeze leases two A220-300 aircraft from Azorra



Azorra will lease two A220-300 aircraft to Breeze Airways

© Azorra

Aircraft lessor Azorra has signed lease agreements for two new Airbus A220-300 aircraft with Breeze Airways. The aircraft are scheduled to deliver in early 2024 and are the first aircraft being delivered from Azorra's firm orderbook of 22 A220s. These aircraft will supplement Breeze's own A220 orderbook and will help to fill the gap arising from new aircraft delivery delays. The aircraft will be the first deliveries to Breeze from Airbus' Mirabel plant in Quebec, Canada. "We are thrilled to be continuing our long, well-established relationship with David Neeleman and the team at Breeze. The A220 is a modern and environmentally friendly aircraft that is the ideal choice for Breeze's expanding point-to-point

route network across the US. We look forward to supporting Breeze with its plan to democratize sustainable travel" said Azorra's CEO, John Evans. David Neeleman, Founder and CEO of Breeze Airways said "We are excited to partner with our friends at Azorra to connect underserved communities across the US and bring "Seriously Nice" service to traveller's coast to coast. There is simply no aircraft of similar size today that offers the same economic and environmental efficiency as the A220."

### LCI delivers first dedicated offshore wind helicopters in US

LCI, a leading aviation company, has begun to deliver the first dedicated offshore wind helicopters in the United States of America. They will be leased under long-term arrangements to HeliService USA (HeliService USA) and support a new era of sustainable energy supply in the country. The new helicopters will be operated by HeliService USA in support of Ørsted and General Electric contracts based in Quonset, RI, and Martha's Vineyard, MA, and enable safe and efficient crew changes and wind turbine maintenance. The state-of-the-art Leonardo AW169 helicopters, one of which will be a factory-built new helicopter, are valued at over US\$20 million and are designed to perform a wide range of mission-critical operations. They are equipped with hoisting systems to airlift technicians to and from wind turbines and can operate across a variety of sea states. Jaspal Jandu, CEO of LCI, says: "LCI is honoured to be enabling the USA's first offshore wind helicopter operations, which are mission critical and socially responsible. Modern helicopters emit up to



State-of-the-art Leonardo AW169 helicopter

© LCI

five times less CO<sub>2</sub> per passenger compared with offshore crew transfer vessels, and they will underpin the growth of this exciting new energy future. The White House has a commitment to a new clean energy industry with a goal of deploying 30 gigawatts (GW) of offshore wind energy by 2030, and 110GW by 2050. Meeting the 2030 target will trigger more than US\$12 billion per year in capital investment and create 77,000 direct and indirect jobs. It will also generate enough power to meet the demand of more than 10 million American homes for a year and avoid 78 million metric tonnes of CO<sub>2</sub> emissions. (£1.00 = US\$1.25 at time of publication).

## AIRCRAFT & ENGINE NEWS

### Turkish Airlines inks lease agreements for six 737 MAX 8 aircraft

CDB Aviation, a wholly owned Irish subsidiary of China Development Bank Financial Leasing (CDB Leasing), has inked lease agreements for a series of six Boeing 737 MAX 8 aircraft to its current customer, Turkish Airlines (Turkish), the flag carrying airline of Türkiye. All six aircraft are part of the lessor's existing orderbook with Boeing and will be powered by CFM International Leap-1B engines. The aircraft will be built in AnadoluJet-specific configuration, which is a subsidiary of Turkish Airlines. Deliveries are set to take place in 2024 and 2025. With the addition of the six MAX aircraft, CDB Aviation will have nine aircraft on lease to the carrier, including one 737-800, one 777-300ER and one A320neo. In 2022, the lessor delivered Turkish Airlines' first A320neo, which marked a significant step forward in the airline's ongoing fleet modernisation process.



The new 737 MAX aircraft will be built in AnadoluJet-specific configuration  
© CDB Aviation

### Airbus Helicopters H160 granted FAA certification



Airbus Helicopters H160 has been granted FAA certification

© David Alan Arnold

Airbus Helicopters has received certification from the Federal Aviation Administration (FAA) for the H160 helicopter, marking a significant milestone in the aircraft's development and positioning it for entry into the U.S. market. The H160 is a revolutionary medium-class rotorcraft that sets a new benchmark in terms of safety, comfort and environmental performance. It features cutting-edge technologies, including noise-reducing Blue Edge rotor blades, a canted Fenestron tail rotor for greater useful load and Airbus Helicopters' Helionix avionics suite for reduced pilot workload. The H160 previously received certification from the European Union Aviation Safety Agency (EASA) in July 2020 and has proven to be a popular choice for customers across the globe. Airbus Helicopters has received orders for more than 100 H160s from customers around the world, including more than a dozen from U.S. customers. The H160 has entered service in Japan, Brazil, Saudi Arabia, and Europe and the fleet has accumulated more than 1700 flight hours. Plans have been underway for several years to ensure a smooth entry into service for the H160, including the previously announced addition of North America's first H160 level D full-flight-simulator (FFS). The FFS is expected to be ready for use as early as the second half of 2025 and will be located at the Helisim Simulation Centre inside the Airbus Helicopters facility in Grand Prairie, Texas.

### Global Airlines to acquire three Airbus A380s, expanding Advisory Board

London-England start-up long-haul carrier Global Airlines has announced its intention to acquire a further three Airbus A380 aircraft. This will bring Global Airlines' fleet up to four aircraft at the time it becomes fully operational in the spring of 2024. The first A380 was acquired from Doric, a Germany-based investment firm with an aviation subdivision. All four aircraft have been originally acquired from other carriers and will be refitted to meet with the high standards of passenger comfort Global Airlines aims to offer. Global Airlines is an offshoot of Holiday Swap, a London-based privately held company operating an online hospitality service platform. Both companies are headed by James Asquith. In addition to the aircraft acquisitions, Global Airlines has announced two additions to its Advisory Board. Pierre Madrange and Ian Black. Pierre Madrange is a former French Air Force fighter pilot who later held the position of Chief Operating Officer at XL Airways, Managing Director at SR Technics and is a former Vice President of NAVBLUE, an Airbus company. He brings his extensive aviation knowledge to the new airline as well significant expertise in airline operations and P&L management as well as growing leadership functions. Ian Black is a highly experienced commercial and former military pilot. He has flown commercial operations across the Far East, Australasia, India, Dubai, and Europe. He worked for a major UK long-haul airline for over 25 years as a senior captain on the Airbus/Boeing fleet. He has extensive experience in long-haul flying and cumulatively has flown 20,000 hours on A330/340-300/340-600 and Boeing 787 Dreamliner. At Global, Madrange and Black will advise the Executive Team and work closely with the Founder and CEO, James Asquith, on airline operations management and airline digitalisation.



Global Airlines has ordered three additional Airbus A380 aircraft  
© Global Airlines



## AIRCRAFT & ENGINE NEWS

### Jet Aviation delivers five customised Bell 407GXl aircraft

Jet Aviation has delivered five customised Bell 407GXl aircraft to Nautilus Aviation, a helicopter service provider based in Northern Australia. The delivery is part of a total order of five aircraft sold and reconfigured by Jet Aviation for charter, utility and tourism work. The five aircraft were sold by Jet Aviation, a Bell Independent Representative in Australia and fully customised for specialist use at Jet Aviation Bankstown. The modifications included role equipment installation, including air conditioning, emergence pop-out floats, emergency locator transmitters and cabin audio, in addition to regular aircraft reassembly from shipping. Jet Aviation also managed the issuance of the Australian certificate of airworthiness. The first aircraft was delivered to Nautilus in Q4 2022, with the final aircraft delivered in Q2, 2023. The aircraft were reconfigured to ensure they meet a wide range of requirements, including transporting charter and tourism passengers and utility and support work such as flood relief efforts and firefighting. Jet Aviation has some five rotary customisation and maintenance facilities in Australia and the Middle East, including two RBI Hawker facilities in partnership with Bell Helicopters. The company also offers helicopter sales in both geographies and is a Bell independent representative and customer service facility in Australia. Jet Aviation is a wholly owned subsidiary of General Dynamics with some 4,000 employees and 50 locations worldwide. Jet Aviation's offerings include aircraft management, aircraft sales, charter, completions, defence, FBO, maintenance and staffing.



One of the five Bell 497GKi helicopters Jet Aviation delivered to Nautilus Aviation © Jet Aviation



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## MRO & PRODUCTION NEWS

### AJW and Skyfive Airlines sign new PBH contract

AJW Group, a renowned global provider of independent aircraft component parts, repair, and supply chain solutions, has recently signed a Power-by-the-Hour (PBH) contract with Skyfive Airlines, a new operator based in Cyprus. Within this comprehensive PBH contract, AJW Group will deliver top-notch services to support Skyfive Airlines' existing fleet, comprising two Airbus A320 aircraft. Additionally, as Skyfive Airlines plans to expand its fleet to six aircraft in the near future, AJW Group will continue to provide exceptional PBH services to accommodate its growth. PBH is a dynamic maintenance programme that guarantees optimal aircraft performance while minimising downtime. Under this agreement, AJW Group will offer extensive support for all essential component maintenance events. By entrusting its fleet's maintenance to AJW Group, Skyfive Airlines can prioritise its core operations and enhance the passenger experience. Moreover, they can benefit from cost predictability, improved operational efficiency, and reduced financial risks. This partnership solidifies AJW Group's dedication to exceeding customer expectations and supporting the unique requirements of each client. Skyfive Airlines can confidently rely on AJW Group's reputable track record and industry expertise, ensuring exceptional PBH services that align with their specific needs and goals.

### Spirit AeroSystems to resume operations in Wichita

Spirit AeroSystems (Spirit) has announced plans to resume operations at its Wichita, Kansas plant on June 30, after union workers voted in favour of a new contract, ending a week-long strike. According to REUTERS news agency, the International Association of Machinists and Aerospace Workers (IAM), representing the union employees, agreed to a four-year deal, prompting Spirit to coordinate with suppliers and customers for a full production restart on July 5. The rejection of a previous offer on June 21, had a significant impact on the aviation industry as Spirit plays a crucial role in the U.S. aerospace sector, manufacturing aero structures for Boeing and Airbus. Boeing heavily relies on Spirit AeroSystem's Wichita plant, where workers produce the entire body of the popular 737 MAX and the forward fuselage of most other Boeing aircraft. Additionally, the plant manufactures pylons for the Airbus A220. The acceptance of the new contract, endorsed by union leaders earlier this week, includes wage increases, the retention of current healthcare plans and the elimination of mandatory weekend overtime, addressing key priorities for the workers. The contract approval

## AIRCRAFT & ENGINE NEWS

### Viva Aerobus takes delivery of two new A320neos

BOC Aviation has delivered the first of two new Airbus A320neo aircraft for lease to Aeroenlaces Nacionales, S.A. de C.V. trading as Viva Aerobus (Viva). Both aircraft are part of the Company's existing order book and will be powered by Pratt & Whitney GT-FTM engines. Viva Aerobus is a Mexican low-cost airline fully owned by the largest bus company group in Mexico, IAMSa.



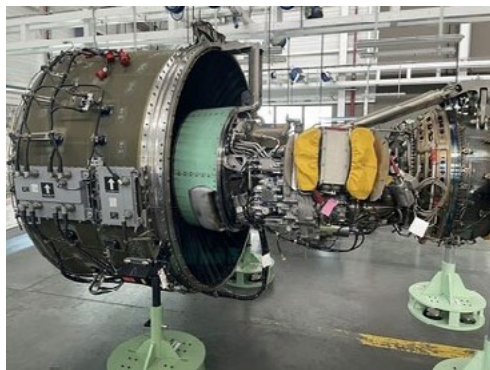
Airbus A320neo in Viva livery

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Based in Monterrey International Airport, Mexico, Viva started operations in November 2006 and currently operates a fleet of 73 Airbus A320 and A320neo-family aircraft to more than 40 destinations serving Colombia, Cuba, the United States and Mexico with more than 100,000 flights per year. Its six bases are located in Cancun, Mexico City, Mérida, Guadalajara, Monterrey and Tijuana.

## MRO & PRODUCTION NEWS

### AFI KLM E&M inducts first P&W GTF engine



GTF engine

© P&W

Air France Industries KLM Engineering & Maintenance (AFI KLM E&M) has inducted its first Pratt & Whitney GTF™ engine. AFI KLM E&M joined the Pratt & Whitney GTF MRO (maintenance, repair and overhaul) network in 2022 with disassembly, assembly and test capability for PW1500G model engines for the Airbus A220 family. In 2021, Air France selected 60 A220-300 aircraft with an option of adding up to 60 more, which are powered exclusively by GTF engines. The airline currently operates 24 of these aircraft, with an additional 37 on order. "With the induction of our first GTF engine, we're growing our capabilities with today's most advanced technologies," said Anne Brachet, Executive Vice President at Air France Industries KLM Engineering & Maintenance. "Our ability to overhaul geared turbofan engines strengthens our expertise in the world's most innovative architectures, so we're ready to meet the needs of current and future operators – many of them right here in Europe." In the last four years, the GTF MRO network has more than doubled in size and AFI KLM E&M marks the 13th active location. AFI KLM E&M is one of several distinguished providers in Europe supporting GTF MRO work and will become the third facility in the region to provide full disassembly, assembly and test capability for the PW1500G engine. "Pratt & Whitney has announced two facility expansions and three partner shop activations across our network in the first half of this year alone," said Marc Meredith, Vice President of GTF Engine Aftermarket at Pratt & Whitney. "With the fleet growing at such a rapid pace, it is more critical than ever to ensure that our network has world-class MRO providers like AFI KLM E&M to provide top-notch services in close proximity to our customers."

Air France Industries KLM Engineering & Maintenance (AFI KLM E&M) has inducted its first Pratt & Whitney GTF™ engine. AFI KLM E&M joined the Pratt & Whitney GTF MRO (maintenance, repair and overhaul) network in 2022 with disassembly, assembly and test capability for PW1500G model engines for the Airbus A220 family. In 2021, Air France selected 60 A220-300 aircraft with an option of adding up to 60 more, which are powered exclusively by GTF engines. The airline currently operates 24 of these aircraft, with an additional 37 on order. "With



## MRO & PRODUCTION NEWS

comes as Boeing prepares to increase MAX production from 31 to 38 jets per month. Stan Deal, CEO of Boeing Commercial Airplanes, announced the production ramp-up plans and acknowledged the potential impact of the strike on production or deliveries. While Boeing maintains some buffer inventory, analysts had warned that an extended strike could have disrupted MAX production. The resolution of the strike provides stability for Boeing, especially as negotiations with its Seattle-area machinists union loom in the coming year. The agreement also resolves financial pressure for Spirit AeroSystems, which anticipates cash burn this year. The company has faced scrutiny due to high-profile production defects on Boeing aircraft, such as the incorrect installation of a bracket on the 737's vertical tail. The new contract and the subsequent resumption of operations mark a positive step forward for both Spirit and Boeing, ensuring continuity in production and addressing the concerns of union workers.

## INFORMATION TECHNOLOGY

**Swiss-AS**, a leading provider of aviation software solutions, has recently announced a strategic partnership with **Croatia Airlines**, the national carrier of Croatia. This collaboration marks an important step towards optimizing and streamlining the airline's maintenance and engineering operations through the implementation of AMOS, a comprehensive software solution. In line with Croatia Airlines' unwavering commitment to upholding the highest standards of safety, efficiency, and reliability, the decision to adopt the AMOS Airline/MRO Edition comes after a thorough evaluation of various industry-leading solutions. By harnessing the advanced features and functionalities of the AMOS software, Croatia Airlines aims to enhance its maintenance processes and overall operational efficiency. Renowned for its robustness and industry-leading capabilities, AMOS is widely recognised as a top-notch solution in the aviation maintenance domain. With the implementation of this state-of-the-art software, Croatia Airlines will be empowered to effectively manage its fleet's maintenance, engineering, and logistics processes, leading to reduced downtime and increased aircraft availability. The comprehensive functionality offered by the AMOS software suite will support Croatia Airlines' strategic fleet renewal plans, which include transitioning to an all-new A220 fleet by 2026. This powerful software will provide the airline with capabilities for seamless aircraft phase-in and out, facilitating a smooth transition and optimising fleet operations. Moreover, the user-friendly interface and intuitive workflows of the AMOS software will foster enhanced productivity and collaboration among Croatia

## Rolls-Royce opens €30 million mtu combustion engine assembly plant

On June 27, Rolls-Royce officially opened a new assembly plant for its mtu-Series 2000 engines in Kluftern near Friedrichshafen, Germany. This highlights the continuing role that the internal combustion engine is set to play in the energy transition through the use of sustainable fuels. The new production facility, which was announced in 2021 and which has involved a mid-double-digit million-euro investment in the future of this technology, creates space for assembly and shipping. The assembly of mtu-Series 2000 engines will be relocated



At the new Rolls-Royce plant in Kluftern, employees produce mtu engines of the proven Series 2000 © Rolls-Royce

to Kluftern, enabling the modernisation of the existing assembly halls in Rolls-Royce's Plant 2 in Friedrichshafen, which will provide long-term production space for the Series 4000 engine. The Kluftern plant currently employs 110 people. The new production building has been designed to be highly energy efficient and climate friendly. For example, a 1.2 MW-peak photovoltaic system provides green electricity, e-charging columns ensure clean mobility solutions, and an intelligent building control system alongside other equipment measures will ensure energy-efficient operation. With this investment, Rolls-Royce is underlining its commitment to the Power Systems site in Friedrichshafen. Rolls-Royce is focusing on developing engines that can run on a wide range of sustainable fuels, replacing fossil fuels and significantly reducing carbon dioxide emissions. In addition, the company has already launched hybrid systems for rail, shipping and energy, as well as intelligent automation systems. This will enable us to provide climate-friendly propulsion technologies in the future for applications from commercial ships, yachts, land and rail vehicles to energy systems where complete electrification is not an optimal solution in the long-term. (£1.00 = €1.16 at time of publication).

## Universal Hydrogen selects new flight test centre



Dash-8 modified 40-passenger regional airliner, powered on one side by a hydrogen fuel cell powertrain © Universal Hydrogen

Universal Hydrogen, the company achieving true-zero emission aviation with renewable hydrogen, has selected the Mojave Air & Space Port as its new flight test centre, and also announced the successful ferry flight to Mojave of its Dash-8 modified 40-passenger regional airliner, powered on one side by a hydrogen fuel cell powertrain. This move signals the next phase in its extensive flight-testing regimen. Since its initial successful flight test earlier this year, Universal Hydrogen has achieved four subsequent test flights, maintain-

ing its planned trajectory for the two-year flight test campaign expected to culminate in 2025. During its second flight, the converted aircraft achieved a 30-minute flight at 170 knots of indicated airspeed (KIAS), ascending to 5,000 feet. Further strides were made in the third and fourth flight tests completed on June 12, where the aircraft reached altitudes of 10,000 feet. The ferry flight began in Moses Lake, Washington and travelled down the west coast with four stops across Oregon and California, covering a distance of over 800 nautical miles before reaching Mojave. "Lightning McClean," as the aircraft is called, will reside at the Mojave Air & Space Port in California where Universal Hydrogen will conduct additional test flights gearing up to its goal of commercial entry into service in late 2025. The hydrogen powertrain was fully utilized for each take off, and on the first three legs of the ferry it was throttled down after take-off. On the last leg the hydrogen fuel cell powertrain was used for duration of the entire flight, accruing over 180 nautical miles, and a flight time of over one hour, which is the longest flight by a hydrogen fuel cell powertrain to date. Universal Hydrogen's global headquarters is in Hawthorne, California and moving the aircraft and flight test activities to Mojave represents a substantial increase in its presence in the state. The Mojave centre consolidates test flight operations nearer to its headquarters, and also will allow the company to take advantage of a strong engineering talent pool in Mojave as well as nearby Los Angeles.



## INFORMATION TECHNOLOGY

Airlines' maintenance and engineering teams. By promoting efficient communication and streamlined workflows, the software will further augment the airline's operational efficiency. As an added advantage, Croatia Airlines is already utilizing AVIATAR, Lufthansa Technik's independent and open digital platform for the aviation industry. The seamless integration of AMOS and AVIATAR, forming part of the new Digital Tech Ops Ecosystem, will enable Croatia Airlines to leverage the combined benefits of both systems, thereby optimizing their digital operations. Through this strategic partnership and the implementation of AMOS, Swiss-AS and Croatia Airlines are poised to elevate the airline's maintenance and engineering operations, driving efficiency, safety, and reliability to new heights.

Base and line maintenance provider, **BCT Aviation Maintenance** (BCT), has signed up for **Rusada's** maintenance software solution ENVISION. BCT offers a wide range of maintenance services from both their headquarters at East Midlands Airport (EMA) and line stations across the

## MRO & PRODUCTION NEWS

### Embraer and Rex Group sign extension for Spares Pool Programme

Embraer has signed a contract extension with Rex Group member National Jet Express (NJE), for the Pool Programme, to support its six Embraer E-190 jets. NJE has been receiving Embraer's support for a wide range of repairable components since 2014. Currently, Embraer's Pool Programme supports more than 60 airlines worldwide. "We are very pleased to extend our partnership with National Jet Express and the Rex Group. This contract extension shows that we provide the best-in-class service for our customers and that there are several advantages for the airlines being supported by the Pool Programme", said Johann Bordais, President and CEO, Embraer Services and Support. The Embraer Pool Programme is designed to allow airlines to minimise their upfront investment in high-value repairable inventories and resources while taking advantage of Embraer's technical expertise along with its vast component repair service provider network. The results are significant savings on repair and inventory carrying costs, reduction in required warehousing space and the virtual elimination of the need for resources required for repair management, while ultimately providing guaranteed performance levels.



Rex Group member NJE's Embraer 190 jet

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## INFORMATION TECHNOLOGY

UK and Ireland. This includes base and line maintenance, livery and paint support and end-of-lease services for airlines and operators worldwide. Until now, BCT relied on a system of spreadsheets and paper records to manage their operations, but the lack of cross-department visibility this provided led to them seeking a fully digitised solution. "As our business continues to grow and we expand our Base Maintenance capability we developed a need for a high-quality solution for our maintenance software requirements and decided ENVISION is the best fit for our business" said Chris Taylor, Technical Director at BCT. "We are excited to see the benefits ENVISION will bring to all aspects of BCT Aviation Maintenance by providing a clear view of our operating protocols, from commercial engagement with potential customers to our own operational day to day needs, and all the way through to customer billing. We are looking forward to working with everyone at Rusada and getting started on the implementation process." Rusada's in-house implementation specialists will now begin the deployment of ENVISION's Base & Line MRO, Inventory Management, Human Resources, and Quality & Safety modules with an aim to go live later this year.

## FINANCIAL NEWS

### Honeywell reaches agreement with SaaB Technology to acquire its HUD assets

Phoenix, Arizona-based Honeywell Aerospace (Honeywell) has announced it is to acquire SaaB Technology's heads-up-display (HUD) assets. This will allow Honeywell to subsequently partner with SaaB Technology (SaaB) to develop and improve its HUD product offerings. The benefit of a HUD is that it gives a pilot greater situational awareness, particularly at night-time and also in bad weather. With the addition of SaaB's HUD assets, Honeywell will be able to strengthen its already comprehensive end-to-end avionics and safety portfolio. The Saab HUD will be integrated into the American company's new, integrated flight deck which has an intuitive user interface and highly scalable design – the Honeywell Anthem. The deck will also include state-of-the art characteristics such as wide field-of-view, high-image resolution, low system latency and lower weight. It will also be made available for Honeywell Primus Epic flight decks and standalone retrofit solutions. "Heads-up displays are an essential offering for the aviation industry and have been known to reduce pilot workload, increase situational awareness, improve access to airports with Enhanced Flight Vision System and enhance safety," said Vipul Gupta, Vice President and General Manager, Avionics, Honeywell Aerospace. "The addition of HUDs as part of our wider avionics offerings will provide our customers in business aviation, air transport and defense segment a great safety tool that can be particularly useful during take-off and landing, which are typically the most crucial parts of any flight." "Saab believes that this agreement further establishes Saab and Honeywell as long-term partners and increases greater market opportunities," said Carl-Johan Bergholm, SVP and Head of Saab's business area Surveillance. "The main purpose of HUDs is to make it as easy as possible for pilots to see and absorb their necessary flight or mission details. This allows them to remain "head-up and eyes-out," instead of looking down or away from what is occurring around them, thus reducing the risk of safety incidents. Also, as part of an Enhanced Flight Vision System, HUDs enable pilots to take off and land at lower minima and thus avoid go-arounds and diversions. The HUD solution will be available as a retrofit or forward-fit option.

## OTHER NEWS

**Southwest Airlines** and the **Aircraft Mechanics Fraternal Association** (AMFA) have successfully reached a Tentative Agreement (TA) benefitting the airline's mechanics and related employees. Adam Carlisle, Vice President of Labor Relations at Southwest Airlines, acknowledged the dedication of their Mechanics & Related Employees, stating, "Our Mechanics & Related Employees work around the clock to safely maintain our aircraft, and we reached a Tentative Agreement that rewards them and helps Southwest maintain an efficient operation. I'm pleased with the work from AMFA and Southwest that led to reaching this agreement quickly." AMFA National President Bret Oestreich highlighted the significance of the tentative agreement, emphasizing AMFA's commitment to protecting work, raising standards, and increasing recognition for Aircraft Maintenance Technicians (AMTs) and related professionals. Oestreich stated, "The AMFA negotiating committee has reached a tentative agreement with Southwest Airlines that, if ratified by membership, will elevate the Southwest Airlines Aircraft Maintenance Technicians (AMTs) to industry-leading compensation. Our members control their own destiny by exercising their right to vote, and their voices will be heard through our democratic organization." The agreement

## MILITARY AND DEFENCE

### GE Aerospace to produce fighter jet engines for Indian Air Force

GE Aerospace has signed a Memorandum of Understanding (MOU) with Hindustan Aeronautics Limited (HAL) to produce fighter jet engines for the Indian Air Force, a major milestone amidst Indian Prime Minister Narendra Modi's official state visit to the United States and a key element in strengthening defense cooperation between the two countries. The agreement includes the potential joint production of GE Aerospace's F414 engines in India, and GE Aerospace continues to work with the U.S. government to receive the necessary export authorization for this. The effort is part of the Indian Air Force's Light Combat Aircraft Mk2 program. GE Aerospace has operated in India for more than four decades with wide engagement in the industry including engines, avionics, services, engineering, manufacturing, and local sourcing. In addition to potential new work in India, a number of U.S. facilities that currently support work on the F414 engine will see additional volume as a result of today's announcement. The agreement will advance GE Aerospace's earlier commitment to build 99 engines for the Indian Air Force as part of the LCA Mk2 program. It puts the company in a strong position to create a family of products in India, including the F404 engine that currently powers the LCA Mk1 and LCA Mk1A aircraft and GE Aerospace's selection for the prototype development, testing and certification of the AMCA program with our F414-INS6 engine. In addition, GE will continue to collaborate with Indian government on the AMCA Mk2 engine program. With more than five million flight hours and eight nations with F414-powered aircraft in operation or on order, the F414 continues to exceed goals for reliability and time on wing. To date, more than 1,600 F414 engines have been delivered globally. GE's presence in India includes its research and technology centre, the John F Welch Technology Centre at Bengaluru, which opened in 2000 and its Multi-modal Factory at Pune, which opened in 2015.



## OTHER NEWS

encompasses Southwest's extensive workforce of over 2,800 mechanics and related employees, including aircraft maintenance technicians, aircraft inspectors, maintenance controllers, and training instructors. AMFA will provide its members with detailed information regarding the agreement and the voting timeline directly. This tentative agreement marks a significant milestone in the collaboration between Southwest Airlines and AMFA, aiming to enhance the working conditions and recognition for the skilled workforce responsible for maintaining Southwest's aircraft fleet.

The **Qantas Group Engineering Academy** has announced that trainees will now have the option to study in either Brisbane or Melbourne, as both cities have been selected as Academy locations. The training facilities in these cities will be strategically located near the airports where Qantas and Jetstar have a strong engineering presence, providing a conducive environment for a blend of classroom learning and real-world experience. Commencing from 2025, the Academy will train up to 300 engineers annually across both sites. The Academy is being developed in partnership with Aviation Australia, reflecting the Qantas Group's significant investment in recruitment and training. This commitment aims to create 8,500 highly skilled aviation jobs to support the group's growth over the next decade. Alan Joyce, the CEO of the Qantas Group, emphasised that the Academy would enable more aspiring engineers to access the world-class training

## MILITARY AND DEFENCE

### Boeing and U.S. Air Force complete T-7A inaugural flight



T-7A Red Hawk engineering and manufacturing development first flight, St. Louis Lambert International Airport- St. Louis  
© Boeing

Boeing and the U.S. Air Force have completed the inaugural flight of the service's first T-7A Red Hawk, marking the start of the engineering and manufacturing development (EMD) phase of the programme. During the one hour and three-minute flight, U.S. Air Force Maj. Bryce Turner, 416<sup>th</sup> Test Squadron, and Steve Schmidt, Boeing T-7 chief test pilot, validated key aspects of the aircraft and demonstrated the power and agility of the Air Force's first advanced trainer to be digitally designed, built and tested. The aircraft is one of five EMD aircraft that will be delivered to the Air Force Air Education and Training Command for further testing. "The stable performance of the aircraft and its advanced cockpit and systems are game changers for U.S. Air Force student pilots and instructors alike," said Turner, whose grandfather and father were both U.S. Air Force fighter pilots. "We've come a long way in training since my family role models flew." The T-7A's vibrant red tails are a tribute to the Tuskegee Airmen, the first African American U.S. military aviators who flew red-tailed fighters during World War II. The T-7A moved from firm concept to flight testing in 36 months. A combination of model-based engineering, 3-D designs and advanced manufacturing increased first-time quality by 75% and reduced assembly hours by 80%. In 2018, the Air Force awarded Boeing a \$9.2 billion contract for 351 T-7A advanced trainers, 46 simulators and support. The T-7A will replace the Air Force's aging T-38 aircraft.

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## OTHER NEWS

programmes for which the national carrier is renowned. Joyce highlighted the organisation's dedication to training, with approximately two-million hours of training being delivered in 2023 alone. Similar to the successful Pilot Academy, the Engineering Academy will contribute to building a talent pipeline for the Qantas Group and the broader Australian aviation industry. The Academy has already received an overwhelming response, with nearly 1,000 individuals expressing their interest in joining. It presents an excellent opportunity for those seeking a career in aviation. Upon completion of the programme, the Qantas Group expects to hire approximately 200 Academy graduates annually, while others may find employment in defense and other sectors of the aviation industry. All trainees will be employed by the Qantas Group, ensuring that they receive remuneration while acquiring valuable knowledge and skills.

The global military rotorcrafts market is set to experience substantial growth over the next decade, driven by the initiation of new rotorcraft acquisition programmes by leading global militaries as they seek to replace their aging fleet of legacy platforms. One notable example is the United States' procurement of the V-280 Valor, which will replace the Sikorsky UH-60 Black Hawk helicopters under the Future Long-Range Assault Aircraft programme. These developments contribute to the projected expansion of the worldwide military rotorcrafts market from US\$19.6 billion in 2023 to an estimated US\$28.4 billion by 2033, representing a compound annual growth rate (CAGR) of approximately 3.8%, according to GlobalData, a prominent data and analytics company. GlobalData's recent report, titled "Global Military Rotorcraft Market - 2023-2033," highlights that regional power struggles and territorial disputes will remain significant drivers for increased rotorcraft procurement by major countries globally. Furthermore, the ongoing Russia-Ukraine conflict is expected to prompt several European nations to enhance their defence budgets, consequently fuelling the demand for military rotorcrafts in the coming decade. Aerospace and Defense Analyst at GlobalData, Chandan Kumar Nayak, notes, "Escalating geopolitical tensions and regional conflicts have compelled countries to allocate more funds for helicopter acquisitions. Armed forces are also exploring the integration of emerging technologies to enhance mission efficiency. Countries like the United States and China are already developing artificial intelligence (AI)-based technologies to alleviate pilot workloads and aid in decision-making during missions. Similarly, the adoption of hybrid propulsion systems is being considered for next-generation military

**Barfield** continues to expand its active participation in the UAV industry by having signed a partnership agreement with **Skydrone Robotics** to sell and support its UAVs in the Americas. This agreement confirms Barfield's position in high performing quadricopters in the U.S.A., Canada and LATAM. Skydrone Robotics is a technology-oriented company, offering high performance UAV, unique solutions and services to the



The Versatyl, an agnostic payload multi-rotors drone © Skydrone Robotics

industry and government agencies for ten years. "We are delighted to partner with Skydrone Robotics. Their Vehicles, Systems, Solutions and Services are what we all expect the UAV technology to be about: solving problems in an efficient, reliable and safe way. Their main vehicle the Versatyl is an agnostic payload multi-rotors drone, offering its high-flight, lift and control performance to all existing payloads. This aligns with Barfield's commitment to deliver technically sound, cost effective and reliable solutions to the market," said Herve Page, Barfield Chief Executive Officer. Skydrone Robotics is a manufacturer of drone systems and command stations for the professional market and large accounts. They design and produce all their products in their premises in La Rochelle. Their integrated design office also offers high added value engineering services. In their fully equipped workshops, Skydrone's teams of engineers, researchers, pilots, technicians, and developers have the training and tools necessary to create transport drone solutions that meet the highest standards.



Official ground-breaking of Delta's new pilot training facility in Salt Lake City

© Delta

On June 29, **Delta Air Lines** (Delta) broke ground on a new pilot training facility in its key Mountain West hub, Salt Lake City. The SLC training facility will complement Delta's Atlanta training facility, which has 34 full-flight sims, plus 13 Flight Training Devices (FTDs) and 20 Procedure Trainers (PTs). Located next to Salt Lake City International Airport (SLC), this 47,000 ft<sup>2</sup> facility marks the next chapter of Delta's investment in its 5,400 employees and customers in Utah. This is Delta's first significant training facility investment outside of its Atlanta headquarters, which opened its first pilot training facility in 1968. Delta's SLC Pilot Training Facility signifies its ongoing investment in a vital network hub, supporting operational growth and expansion. "This state-of-the-art training facility represents our dedication to running the world's best airline, with the world's best pilots, ensuring full capacity and unmatched performance," said John Laughter, E.V.P. and Chief of Operations. "As we expand our operations, Salt Lake City plays a pivotal role as a core hub within our network." The facility is scheduled to open in 2025. Upon completion, the new facility will have capacity for ten simulators, beginning with four simulators at its opening. The new facility boosts Delta's training capacity, bringing it closer to pilots in western hubs, enabling faster and more efficient integration into the workforce without compromising its commitment to safety.



## OTHER NEWS

helicopters to enhance flight performance. These technological advancements are expected to deliver superior flight performance and attack capabilities for future military rotorcrafts." Additionally, countries such as Turkey and South Korea are actively pursuing indigenisation efforts through technology transfer agreements and partnerships with leading global helicopter manufacturers. These nations are investing significant resources in establishing domestic research and development (R&D) and manufacturing infrastructure to reduce their dependence on imports for meeting their military needs. Similarly, India's development and deployment of multiple indigenously manufactured helicopters, including the Light Combat Helicopter (LCH), Light Utility Helicopters (LUH), and Indian Multi-Role Helicopter (IMRH), aim to modernize its armed forces' vertical lift capabilities. The transport and utility helicopter segment is anticipated to dominate the military rotorcraft market due to rising demand from armed forces for supply and logistics operations. Armed forces worldwide are seeking rotorcrafts with multirole capabilities and modern technologies. Nayak concludes, "The increasing complexity and cost of military rotorcraft development are driving the need for international cooperation, as countries seek to share the financial burdens and risks associated with developing and acquiring new rotorcraft platforms. Notably, France, Germany, Italy, Greece, the Netherlands, and the UK have signed a Memorandum of Understanding (MoU) for the development of a new medium-lift helicopter for NATO under the Next-Generation Rotorcraft Capabilities (NGRC) project."

## INDUSTRY PEOPLE



Alexis Vidal

• ATR has appointed **Alexis Vidal** as Senior Vice President Commercial, effective June 26, 2023. In his new role, he will join ATR's top management team and report directly to Chief Executive Officer

**Nathalie Tarnaud Laude.** Vidal succeeds **Fabrice Vautier**, who will assume new responsibilities within the group. With a successful career in sales, Vidal brings extensive experience in the aerospace and defense industry to his new position. His journey began in 2004 at Airbus Group, where he served as the Business Development Manager in the satellite division, now known as Airbus Defence and Space.

In 2007, he transitioned to Airbus Helicopters, holding various management positions in customer services, offers and contracts and sales. In 2016, he was appointed Vice President Sales for Energy and Leasing segments. In 2019, he joined Airbus Commercial Aircraft as Head of Sales for Customer Services and in his most recent role in 2021, he served as Head of Marketing for wide-body programmes. With his profound knowledge of the industry and extensive background in sales, marketing and customer services, Vidal is poised to bring significant value to ATR. His appointment underscores ATR's commitment to leveraging his expertise to further support the company's growth and success in the aviation industry.

• RECARO Aircraft Seating, the global supplier of premium aircraft seats for airlines and OEMs, has announced two changes to its Executive Boards.



René Dankwerth

**René Dankwerth** joins the RECARO Holding Executive Board as Chief Business Development Officer, while **Roland Grimm** joins the RECARO Aircraft Seating Executive Board as EVP Supply Chain & Sustainability. These appointments are an important step in the company's continued efforts to drive growth and bolster its leadership team. René Dankwerth brings a wealth of experience to his new role as Chief Business Development Officer at RECARO Holding. With a distinguished career spanning 17 years at RECARO Aircraft Seating, Dankwerth has held various key positions, including Director of Quality, Director of Purchasing, EVP of R&D, and General Manager at the RECARO Aircraft Seating facility in the United States. Dankwerth's responsibilities will extend to overseeing Growag and AAT Composites, as well as Licensing & Merchandising.



Roland Grimm

Roland Grimm, the newest member of the RECARO Aircraft Seating Executive Board, assumes the position of EVP Supply Chain & Sustainability. Grimm's tenure with RECARO began more than a decade ago as a Product Manager at RECARO Aircraft Seating. He has since climbed the ranks, serving in roles such as Head of

Sales, Head of Spares & Supply Chain, Operations Executive at AAT Composites, and most recently, Director Supply Chain & Sustainability. In addition to his global supply chain optimization responsibilities, Grimm will also oversee the RECARO Aircraft Seating facility in Poland. Dr. Mark Hiller, CEO of RECARO Holding and RECARO Aircraft Seating, emphasized the significance of these appointments in the company's growth trajectory. "Adding members to our Executive Boards is not a decision we take lightly, as our Executive Boards are key to our growth path as a company," said **Dr. Hiller**. RECARO Holding has just announced record-breaking growth in 2022, underlining the company's commitment to delivering the highest-quality products and services to its customers. Additionally, RECARO Aircraft Seating showcased its latest innovations in sustainability, smart technology, and premium cabin seating at the Aircraft Interiors Expo (AIX) in June in Hamburg.

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editor@avitrader.com



**Commercial Jet Aircraft**

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
A319-100	FPG Amentum	V2527M-A5	3705	2008	Now	Sale / Lease	Eoin Kirby	eoin.kirby@fpg-amentum.aero	+353 86 027 3163
A319-100	BBAM	CFM56-5B5/P	2119	2004	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A320-200	ALTAVAIR	V2527-A5	6093	2014	May 2024	Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
A320-200	ALTAVAIR	V2527-A5	6098	2014	May 2024	Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
A320-233ceo	FPG Amentum	V2527E-A5	4457	2010	Now	Sale / Lease	Lei Ma	ma.lei@fpg-amentum.aero	+852 9199 1875
A330-200	Doric	Trent 772B-60	1310	2012	Q2/2024	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 69 247559-931
A330-200 EFW	ALTAVAIR	Trent 772B-60			Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B737-800 SSF	GA Telesis		29884	2002	Now	Sale / Lease		aircraft@gatelesis.com	
B737-900	BBAM	CFM56-7B26/3	34953	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	BBAM	GE90-115BL	38986	2011	Nov 2023	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039

**Regional Jet / Turboprop Aircraft**

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
SAAB 2000	Jetstream Aviation Capital	AE2100A	031	1996	Now	Sale / Lease	Donald Kamenz	dkamenz@jetstreamavcap.com	+1 (305) 447-1920 x 115
SAAB 340B CRG	Jetstream Aviation Capital	CT7-9B	224	1990	Now	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 102
SAAB 340B Plus	Jetstream Aviation Capital	CT7-9B	450	1998	Now	Lease	Bill Jones	bjones@jetstreamavcap.com	+1 (305) 447-1920 x 102

**Commercial Engines**

CF34 Engines	Sale / Lease	Company	Contact	Email	Phone
CF34-8E5	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
CF34-10E5	Now - Lease				
CF34-8C5	Now - Lease				
(2) CF34-3A	Now - Sale	GNS	Shlomi Levi	shlomi@g-n-solutions.com	+972-52 850 8511
(2) CF34-10E5	Now - Sale / Lease	DASI	Joe Hutchings	joe.hutchings@dasi.com	+1 954-478-7195
(3) CF34-10E6	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) CF34-10E7	Now - Lease				
(1) CF34-8C5A1	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120





# THE AIRCRAFT AND ENGINE MARKETPLACE

## Commercial Engines

CFM Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CFM56-5B3/3	Now - Lease	FTAI Aviation LLC	Mark Napoles	mnapoles@ftaaviation.com	+1 786-785-0777
(1) CFM56-5B4/P	Now - Lease				
(1) CFM56-5B3/P	Now - Lease				
(1) CFM56-5B1/P	Now - Lease				
(1) CFM56-7B26	Now - Lease				
(1) CFM56-5B4/P	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) CFM56-7B24/E	Now - Lease				
(1) CFM56-7B26	Now - Lease				
(1) CFM56-7B24/3	Now - Lease				
(2) CFM56-5C4/P	Now - Lease				
(2) CFM56-5C4	Now - Lease				
(1) CFM56-7B27/3	Now - Lease				
(1) CFM56-5B4/P	Now - Sale/Lease/Exch.	AeroDirect	Sean Miller	SMiller@aerodirect.com	+1.404.229.3723
(1) CFM56-5B2/P	Now - Sale/Lease/Exch.				
(2) CFM56-5B5/P	Now - Sale / Lease	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7040
(1) CFM56-5B4/P	Now - Sale / Lease				
(2) CFM56-5B6	Now - Sale / Lease				
(1) CFM56-5A3	Now - Sale	Royal Aero	Gary MacLeod	gary@royalaero.com	+44 (0)1357 521144
(1) CFM56-7B24/3	Now - Lease				
(1) CFM56-7B26/3	Now - Lease				
(1) CFM56-7B26	Now - Lease				
(1) CFM56-7B27/B	Now - Lease				
(2) CFM56-5B3/3	Now - Lease				
(1) CFM56-5B4/3	Now - Lease				
(2) CFM56-5B4/3	Now - Sale / Lease				
		GA Telesis		engines@gatelesis.com	
<b>GE90 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) GE90-94B	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(2) GE90-90B	Now - Sale/Lease/Exch.				
		BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
<b>LEAP Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(4) LEAP-1B28	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) LEAP-1A26	Now - Lease				
		Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
<b>PW1100G Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) PW1100G-JM	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) PW1521G-3	Now - Lease				
<b>PW 2000 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(1) PW2040	Now - Sale	Pratt & Whitney CSA	Jim Obrzut	james.obrzut@prattwhitney.com	+1 (860) 280-7665
<b>PW 4000 Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>
(2) PW4168A	Now - Sale / Lease	GA Telesis		engines@gatelesis.com	
(1) PW4168A	Q4/2022 - Sale				
		ALTAVAIR	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
<b>PW Small Engines</b>	<b>Sale / Lease</b>	<b>Company</b>	<b>Contact</b>	<b>Email</b>	<b>Phone</b>

# THE AIRCRAFT AND ENGINE MARKETPLACE

## Commercial Engines

PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
PW121	Now - Sale	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
PW127F	Now - Sale				
PW150A	Now - Sale / Lease				
PW127M	Now - Lease				
(2) PW127M	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
(1) PW150A	Now - Sale/Lease/Exch.				
Trent Engines	Sale / Lease	Company	Contact	Email	Phone
(2) Trent 772B-60	Now - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(1) Trent XWB-84	Now - Sale/Lease/Exch.				
(1) Trent 556-61	Now - Sale/Lease/Exch.				
(1) Trent 772B-60	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
V2500 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) V2527-A5	Q3/2022 - Sale/Lease/Exch.	Rolls-Royce & Partners Finance	RRPF Marketing	RRPFMarketing@rolls-royce.com	+44 7528975877
(1) V2533-A5	Now - Sale/Lease/Exch.				
(1) V2527-A5	Now - Sale/Lease/Exch.	AeroDirect	Sean Miller	SMiller@aerodirect.com	+1.404.229.3723
(2) V2533-A5	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) V2527-A5	Now - Lease				
(2) V2527-S2	Now - Sale	Pratt & Whitney CSA	Jim Obrzut	james.obrzut@prattwhitney.com	+1 (860) 280-7665
(1) V2533-A5	Now - Lease	FTAI Aviation LLC	Mark Napoles	mnapoles@ftaaviation.com	+1 786-785-0777
(1) V2527-A5	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(1) V2533-A5	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) V2527-A5	Now - Lease				
(2) V2527-A5	Now - Sale / Lease	GA Telesis		engines@gatelesis.com	

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

Description		Company	Contact	Email	Phone
(2) GTCP331-200ER, (2) GTCP131-9A, (1) GTCP131-9B (1) A321 Enhanced Landing Gear 2020 OH	Now - Sale	Setna IO	David Chaimovitz	david@setnaio.com	+1-312-549-4459
(1) GTCP36-150	Now - Sale	GNS	Shlomi Levi	shlomi@g-n-solutions.com	+972-52 850 8511
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