

Weekly Aviation Headline News

WORLD NEWS

Boeing resumes 787 deliveries

American Airlines received its first Boeing 787-8 aircraft this year and its first since April 2021. Boeing had stopped 787 deliveries since May 2021. The latest delivery, registered N880BJ flew from Charleston, South Carolina on August 10 and is expected to enter commercial service in the coming weeks. Including this delivery, American currently has 47 active 787 family aircraft in its fleet with an additional 42 on order.

Atlas Air extends partnership with Qantas Freight

Atlas Air announced an agreement to extend its long-standing partnership with Qantas Freight, the leading air freight carrier in Australia. The successful partnership between Atlas Air and Qantas Freight began in 2004. Under the extended agreement with Qantas Freight, Atlas Air will provide long-haul, widebody main deck capacity with two Boeing 747-400Fs operating its existing network linking Australia, Asia and the U.S. An additional 747-400F has also been extended to service the one-way U.S.-Australia-Hong Kong routing, boosting capacity to meet customer demand.

Emirates invests over US\$ 2 billion in onboard experience

Emirates is investing over US\$ 2 billion to enhance its inflight customer experience, including a massive programme to retrofit over 120 aircraft with the latest interiors, plus an array of other service improvements across all cabins starting in 2022. Some of Emirates' latest initiatives include: elevated meal choices, a brand new vegan menu, a 'cinema in the sky' experience, cabin interior upgrades, sustainable choices and a generous approach to the little touches that make travel memorable.



The 737 MAX dominated orders including 100 larger-10 aircraft for Delta.

Photo: Boeing

July orders and deliveries monthly report

Boeing 737 MAX leads order activity

Boeing had a good showing at the Farnborough Airshow in July. Data released by IBA's monthly intelligence report shows that Boeing took 62% of commitments, but Airbus still dominates the global backlog with 51% share (vs Boeing at 36%).

The 737 MAX dominated orders for including 100 larger -10 aircraft for Delta including 30 options. This was a hugely important win for Boeing because Delta was the only remaining major U.S carrier to have not previously ordered the MAX. The 737-10 will provide Delta with the best per-seat economics of any single-aisle Boeing model, reducing fuel use and emissions by 20-30% compared to the aircraft it replaces. Seating up to 230 passengers with

a maximum range of 3,300 nautical miles the -10 is expected to open new route possibilities for Delta especially for longer distance thin routes and for adding seasonal capacity on popular destinations.

Qatar Airways also finalised an order for 25 737 MAX aircraft, for use in the flag carrier's short- and medium-haul services. The confirmation of the order comes amid Qatar's worsening relations with Airbus after the cancellation of both the A321 and the remaining A350s on order.

Boeing delivered 26 aircraft in July according to the company's orders and deliveries website and not surprisingly these were mostly 737 MAXs. 737 MAX deliveries are at a record high since 2018 as international travel grows.

Airbus has reported 401 orders and 46 deliveries in July. The OEM also benefited from Delta's spending spree at Farnborough with a small order for 12 A220-300 aircraft, but of greater significance, this brings Delta's total firm order for A220s to 107 aircraft - 45 A220-100s and 62 A220-300s.

Other significant orders came from easyJet which confirmed a further 56 A320neo family aircraft. In addition, LATAM Airlines also ordered 17 A321neo aircraft to further expand their route offering, bringing the airline's total A320neo order book aircraft to 100. Additionally, the airline has also confirmed to bring in the A321XLR to complement their long-haul operations.

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...continued from page 1

ATR announced that new lessor Abelo will acquire 20 aircraft, including 10 ATR STOL versions. Japan's Feel Air Holdings ordered up to 36 aircraft and new orders came from ORC and Afrijet for both 42 and 72 aircraft.

During its Q2 2022 earnings call, Embraer's firm order backlog ended the period US\$ 17.8 billion (+US\$0.5 billion versus 1Q22). This is the highest quarter backlog post pandemic, driven by solid order activity. The company also generated some significant orders in July and at Farnborough most notably for 20 E195-E2 on firm order from Porter Airlines. The Brazilian OEM also announced in July that Nordic Aviation Capital (NAC) agreed a memorandum of understanding to place the first two E190F passenger-to-freight conversions with Astral Aviation, based in Nairobi, Kenya.

Orders and deliveries – Boeing and Airbus

Airbus v Boeing: Orders and Deliveries					
July 2022 YTD					
	Airbus		Boeing		
Type	Orders	Deliveries	Type	Orders	Deliveries
A220	106	30	737	278	212
A320 Family	607	265	747	0	3
A330	-80	14	767	0	14
A350	23	32	777	49	13
A380	0	0	787	-15	0
Total	656	341	Total	312	242

Source: Airbus

Source: Boeing

AIRCRAFT & ENGINE NEWS

American Airlines to invest in hydrogen-electric engine developer ZeroAvia



Photo: American Airlines announced its investment in ZeroAvia

American Airlines has announced its investment in ZeroAvia, a leader in hydrogen-electric, zero-emissions aviation. In addition to the investment, a memorandum of understanding provides American the opportunity to order up to 100 engines from ZeroAvia's hydrogen-electric powertrain development programme. The engines are intended to power regional jet aircraft with zero emissions. "Our investment in ZeroAvia's emerging hydrogen-electric engine technology has the potential to play a key role in the future of sustainable aviation," said Derek Kerr, American Airlines' Chief Financial Officer. "We are excited to contribute to this industry development and look forward to exploring how these engines can support the future of our airline as we build American Airlines to thrive forever." ZeroAvia is working to achieve certain type certifications of its innovative propulsion technology that will pave the way for the engines to be incorporated into the regional jet market in the future. The ZA2000-RJ powertrain is anticipated to enable passengers to fly in zero-emissions regional jets as early as the late 2020s.

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AIRCRAFT & ENGINE NEWS

Bombardier sells one Challenger 3500 jet



Air Corporate SRL has bought one Challenger 3500 jet

Photo: Bombardier

Bombardier has announced the sale of one Challenger 3500 business jet to Italian-based operator, Air Corporate SRL. This will be the first company to offer the aircraft for charter in Europe. Introduced in 2021, the new Challenger 3500 aircraft offers a unique blend of performance, advantageous operating costs, ultimate cabin experience and smooth ride, making it an ideal choice for the European charter market. With its re-designed interior with intelligent and sustainably minded cabin features, the Challenger 3500 aircraft is elegantly crafted to combine comfort with function, fully elevating the passenger experience. “We’re thrilled to be adding the new Challenger 3500 aircraft to our fleet,” said Roano Grandi, President, Air Corporate SRL, alongside Jacopo Foroni, CFO and Paolo Serini, COO. “This exceptional aircraft provides us with an outstanding option to further enhance our charter business and provide our discerning customers with an exceptional private aircraft experience at every level.”

Airbus Helicopters delivers first ACH160 helicopter to Brazilian customer

Airbus Helicopters has delivered the world’s first ACH160 helicopter to a customer in Brazil on the eve of the 17th edition of the Annual Latin American Business Aviation Conference & Exhibition (LABACE) at Congonhas Airport, São Paulo. According to data from the Brazilian General Aviation Association (ABAG), more than 2,500 airports and 1,300 heliports in Brazil use corporate aviation services via jets, turboprops, piston aircraft and helicopters. “The growing general aviation market in Brazil is crucial for increasing economic and social productivity, as well for maintaining the country’s air connectivity,” emphasises Jean-Luc Alfonsi, Managing Director of Airbus Helicopters’ Brazilian customer centre, Helibras. The ACH160 is the latest member of the ACH family and the most technologically advanced helicopter in its class.



The ACH160 is the latest member of the ACH family and the most technologically advanced helicopter in its class
Photo: Airbus Helicopters

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Falko outlines second-quarter 2022 portfolio activity

Falko Regional Aircraft (Falko), the asset manager and aircraft lessor focused solely on the regional aircraft sector, has provided a

summary of its Q2 2022 market activity. In Q2 2022, Falko added 23 aircraft to its portfolio during the quarter. Eight aircraft were sold, and four aircraft were delivered on lease to customers in Europe. Activity was focused on the turboprop sector and the ATR product in

particular, with three ATR 72s being delivered to Loganair and Emerald Airlines. An Embraer E195 was also delivered to SAS Link. As of June 30, 2022, and following the transaction with Chorus, Falko's portfolio totalled 266 aircraft on lease to 42 customers worldwide.

American Airlines receives first Boeing 787-8 aircraft



American Airlines has taken delivery of its first 787-8 aircraft this year

American Airlines has taken delivery of its first Boeing 787-8 aircraft this year and its first since April 2021, on lease from aircraft lessor BOC Aviation. The aircraft, with U.S. Registration No. N880BJ, was delivered from Charleston, South Carolina and is powered by General Electric GENx engines. The aircraft is expected to enter commercial service in the coming weeks. Including this delivery, American currently has 47 active 787-family aircraft in its fleet with an additional 42 on order.

MRO & PRODUCTION NEWS

CargoAir places order for fourth AEI B737-800SF freighter conversion

Aeronautical Engineers (AEI) has released that Bulgaria-based CargoAir has ordered its fourth AEI B737-800SF freighter conversion. The aircraft, (MSN 30883) is slated to commence modification at the end of October 2022. All conversion-related touch labour will be performed by the authorised AEI conversion centre, Commercial Jet in Miami, Florida. “The AEI B737-800SFs are part of our overall fleet revitalisation programme and will be used to incrementally replace our existing fleet of B737-300SF/-400SF freighters,” remarked CargoAir Purchase and Fleet Acquisitions Director, Angel Petrov. “AEI has the best B737-800SF conversion on the market with features and reliability that support real-life conditions. Additionally, AEI provides flexible slots which substantially assists our overall fleet planning requirements.” CargoAir is an important, long-term customer for AEI. Upon completion of this order, CargoAir will operate a total of 15 AEI freighters, including a mix of B737-300SF, B737-400SF, and B737-800SF freighters.

Embraer partners with VOAR to strengthen support for executive aviation

Embraer has announced a partnership with VOAR Aviation during LABACE 2022, with the objective of offering unscheduled services to Embraer executive aviation customers at the Congonhas Airport in São Paulo. Therefore, Embraer continues to strengthen its operations including maintenance, repair, and overhaul (MRO) services and support the fixed-base operator (FBO) to meet the growth of executive aviation in Brazil. The partnership with VOAR takes place less than two months after Embraer inaugurated new hangars at the Sorocaba service centre in the countryside near São Paulo, doubling its usable area. The unit, which celebrated eight years of operation in March 2022, now has four hangars, three of which are dedicated to MRO and one to FBO.

StandardAero’s Brazil Regional Turbine Center receives Argentina and Chile authorisations to perform OEM-approved aircraft engine maintenance and repairs

StandardAero’s Regional Turbine Center (RTC), located in Belo Horizonte, Brazil, has received new authorisations from both Argentinean and Chilean aviation authorities to perform OEM-approved aircraft engine maintenance,

AIRCRAFT & ENGINE NEWS

Jackson Square Aviation delivers Boeing 737 MAX 8 aircraft to WestJet



WestJet has taken delivery of one Boeing 737 MAX 8 from Jackson Square Aviation

Jackson Square Aviation (JSA) has announced a purchase-and-leaseback financing to WestJet of a Boeing 737 MAX 8 aircraft. “We are delighted to welcome WestJet as our newest customer and look forward to building a long-term partnership with the airline,” said Chris Dailey, JSA President and Chief Commercial Officer, adding, “As one of Canada’s most prominent airlines, we are excited to play a part in WestJet’s fleet renewal plans.”

repair and overhaul services for operators of aircraft registered in those two countries. As a result of these new authorisations, Argentinean and Chilean-registered aircraft can now be supported by StandardAero’s Brazil RTC in several different ways. While operating their aircraft in Brazil, operators can receive services at the Belo Horizonte facility. In addition, StandardAero’s Brazil Mobile Services Team (MST) can travel to operator locations in Argentina and Chile and perform services for their aircraft. Finally, Argentina and Chile operators can also ship their engines and APUs to Brazil for service at StandardAero’s facility.

C&L Aviation Group receives EASA and UK STC certification for Embraer 135/145 Universal FMS upgrade

C&L Aviation Services, a C&L Aviation Group company, has received both UK and EASA STC

certification for its upgrade of the Universal UNS-1K (SCN600 or SCN800) series flight management system (FMS) to the UNS-1LW (SCN1000-series) WAAS-enabled unit for the Embraer 135/145 aircraft. “We’re pleased to follow up our FAA STC certification earlier this year with EASA and UK approval. Having a viable option for European operators to upgrade their FMS systems is critical as these systems continue to evolve,” said Charlie Carroll, Avionics Sales Manager for C&L Aviation Services. “Having our own in-house engineering group allows us to dedicate resources to STC projects like this one that meets customer’s needs.” C&L has been modifying and upgrading the interiors and systems on ERJs for several years and specialises in converting these aircraft into business-class and luxury jets. C&L also provides on-site engineering, avionics support, aircraft exterior painting and heavy maintenance services.

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Willis Lease Finance reports second-quarter pre-tax income of US\$11.0 million

Willis Lease Finance has reported second-quarter total revenues of US\$78.1 million. For the three months ended June 30, 2022, aggregate lease rent and maintenance reserve revenues were US\$60.9 million and spare parts and equipment sales were US\$6.8 million. The company reported increased total revenues in the second quarter when compared to the prior-year period, primarily due to an increase in lease rent revenue and short-term maintenance revenue. The company generated US\$11.0 million of pre-tax income in the second quarter of 2022 compared to \$-(1.9) million in the comparable quarter of 2021. The book value of lease assets the company owns directly or through its joint ventures, inclusive of its notes receivable and investment in sales-type leases, was US\$2,352.4 million at June 30, 2022. As of June 30, 2022, the company also managed 351 engines, aircraft and related equipment on behalf of other parties. (£1.00 = US\$1.21 at time of publication).

Brussels Airlines improves half-year 2022 result by 38%

Brussels Airlines has closed its first semester of 2022 at -€89 million, an improvement of 38% compared to the previous year. The first months of the year were still impacted by the consequences of the Omicron COVID-19 variant, while June was marked by four days of flight disruptions due to strike actions. Inflation and high fuel costs continue to influence the airline's results, but thanks to its restructuring, the airline is set up with a competitive cost position to face the future. In the first half of this year, Brussels Airlines welcomed 2.73 million passengers on board its flights. This is three-times higher than the same period last year, when the COVID-pandemic and subsequent travel bans plummeted air travel demand. Brussels Airlines increased its revenue by €314 million or 228% year-on-year to €452 million in the first half year of 2022 (previous year: €138 million), thanks to expanded flight operations and higher yields. The revenues in the first semester of 2022 were still impacted by slow demand at the beginning of the year due to the Omicron wave. Later in June, the airline faced four days of flight plan disruptions due to a national manifestation and social actions. If not taking into account the strike days, June was an EBIT-positive month, in line with the estimations of Brussels Airlines' restructuring plan. Operating expenses went up by a total of €282 million or 97% to €572 million (previous

MRO & PRODUCTION NEWS

Lufthansa Technik takes on 209 new trainees after two-year hiatus



Trainingstart 2022

Photo: Lufthansa Technik

Lufthansa Technik AG has kick-started its training programme after a two-year break as a direct result of the COVID-19 pandemic. 186 of the recruits will commence their apprenticeships at German locations, while a further 23 recruits are 'dual students' who are combining a degree course with practical applications. 209 new training positions or places to study, 122 are directly attributable to Lufthansa Technik AG, 36 for the first time to the technical operations of Lufthansa Airlines and the remainder to the companies of the Lufthansa Technik Group. "We need reinforcements for the decade ahead; mechanics and engineers for the production divisions, we need young staff members for logistics and also the commercial sector," says Barbara Koerner, Head of Training & Dual Studies at Lufthansa Technik. "We are competing with many other companies that are preparing for the changes brought about by the upcoming generation change and increasing digitisation. Lufthansa Technik has chosen to implement a range of different methods to attract new recruits, including printed and online advertising, using social media channels, as well as advertising in public transport and fast-food outlets in cities such as Hamburg and Frankfurt. While the company will maintain a presence at trade fairs, it will also be targeting potential recruits through cooperation projects with schools and universities."

Turkish Technic and Honeywell strengthen cooperation

Turkish Technic, a leading provider of MRO services for commercial and government operators, has signed a ten-year global repair license agreement with Honeywell for Air Data Inertial Reference Unit (ADIRU) of Boeing 737 MAX, 737 Next Generation (NG) and 787 aircraft. Under the terms of the agreement, Honeywell will supply subparts to Turkish Technic and Turkish Technic will operate as the authorized global service centre for Honeywell's ADIRU components, providing repair services for its local and international customers. Expanding the channel partnership between both parties, the new agreement supplements Turkish Technic's existing Honeywell license agreements that cover GTCP131-9A/B APUs (Auxiliary Power Units), CFM56-7B HMUs (Hydro Mechanical Units), Boeing 737 MAXs, 737 NG APU Starter-Generators and hundreds more Honeywell Mechanical and Avionic LRUs (Line Replaceable Units).



Photo: Turkish Technic and Honeywell are strengthening their cooperation with the signing of a new repair license agreement

FINANCIAL NEWS

year: €290 million), due to higher volume and steep increases of costs. (£1.00 = €1.19 at time of publication).

Horizon Aircraft enters into binding agreement with Astro Aerospace for re-privatisation

Horizon Aircraft, an innovative leader in hybrid electric vertical take-off and landing (VTOL) aerial vehicles, has entered into a binding agreement with its parent company, Astro Aerospace (Astro) and several of Astro's key shareholders (the Purchasers) whereby Astro has agreed to sell 100% of the equity of Horizon to the Purchasers in exchange for certain Astro public securities and a fraction of the ownership of the newly privatized Horizon. Brandon Robinson, CEO of Horizon Aircraft said: "This mutually beneficial transaction will allow Horizon Aircraft to accelerate development of our highly innovative Cavorite X-series eVTOL aircraft in the private sector with access to more flexible funding mechanisms. Retaining Astro as a key shareholder and partner moving forward represents natural progression of this programme that has seen tremendous success over this last year." Horizon Aircraft will continue with rigorous testing of its 50%-scale prototype and detailed design of a full-scale prototype as it pursues the next phases of the AFWERX HSVTOL challenge that could offer up to US\$35 million (£29 million) in non-dilutive financing over the next three years.

Mesa Air Group reports third-quarter fiscal 2022 results

Mesa Air Group has reported that total operating revenues in Q3 2022 were US\$134.4 million, an increase of US\$9.2 million (7.4%) from US\$125.2 million in Q3 2021. Contract revenue increased US\$9.2 million, or 8.4%. This was due to the return to normal rates from its partners, which were temporarily reduced last year related to the PSP programme. These were partially offset by a reduction in block hours. Mesa's Q3 2022 results include, per GAAP, the recognition of US\$6.8 million of previously deferred revenue, versus the deferral of US\$1.9 million of revenue in Q3 2021. The remaining deferred revenue balance of US\$22.7 million will be recognised as flights are completed over the remaining terms of the contracts. Mesa's adjusted EBITDA for Q3 2022 was US\$20.1 million, compared to US\$35.3 million in Q3 2021, and adjusted EBITDAR was US\$29.4 million for Q3 2022, compared to US\$44.9 million in Q3 2021. Mesa's Q3 FY22 results reflect a

MRO & PRODUCTION NEWS

Western sanctions force Russian airlines to use 'Christmas trees' to keep aircraft in the skies



Aeroflot Boeing 737-800 aircraft

Photo: AirTeamImages

Russian carriers, including Aeroflot, are having to cannibalise certain aircraft to provide sufficient spare parts to keep other aircraft in the skies. Western sanctions have seen an embargo on the supply of aircraft spare parts to Russia since its invasion of Ukraine. Not only has the sanction had an effect on Airbus and Boeing aircraft, but the Russian Sukhoi Superjet 100, which is assembled in Russia relies heavily on foreign spare parts. It is understood that countries which have not imposed sanctions on Russia are reluctant to provide any parts from their own airlines' inventory for fear of secondary sanctions being imposed against them by Western countries. According to a Reuters news agency source, "Each single part has its own (unique) number and if the documents will have a Russian airline as the final buyer, then no one would agree to supply, neither China nor Dubai," adding that all parts have to be made known to Boeing and Airbus before they are supplied to the end-user. The practice of using spare parts from a disused aircraft to keep another one operational sees the term 'Christmas tree' used to describe the plane that is being cannibalised. At least one Russian-made Sukhoi Superjet 100 and an Airbus A350, both operated by Aeroflot, are currently grounded and being disassembled, another Reuters' source familiar with the matter said. They added that equipment was being taken from a couple of Aeroflot's Boeing 737s and Airbus A320s, as the carrier needs more spare parts from those models for its other Boeing 737s and Airbus A320s.

AMETEK MRO Singapore expands services for sensors and fluid management systems

AMETEK Singapore, a brand of AMETEK MRO, has increased its scope of MRO support for Asia-PAC airlines and operators, independent engine MROs and repair management companies with streamlined local representation for AMETEK sensors and fluid management systems (SFMS). A leader in providing highly specialised sensors and solutions for aerospace, defence and space, AMETEK SFMS' approach to repair and overhaul services revolves around a commitment to exceptional quality, and flexible warranty coverage. David Corish, Divisional Vice President and General Manager of AMETEK Singapore PTE emphasises the company's core strategy of supporting legacy platforms with best-in-class MRO solutions for customers. "Our wider customer base throughout the APAC region can now access customer service support for replacement and repair of sensors in the same or similar time zone. They can benefit from full OEM repair warranty assurance and take advantage of business terms aligned to AMETEK MRO Singapore. There is no need to deal with additional teams from other global locations because we comprehensively manage the logistics for the entire component sales and repair process."



Photo: AMETEK MRO Singapore increases its scope of MRO support for Asia-PAC airlines

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net loss of US\$10.0 million, compared to net income of US\$4.3 million for Q3 FY21. Mesa's Q3 FY22 adjusted pre-tax loss was US\$8.7 million versus an adjusted pre-tax income of US\$5.8 million in Q3 FY21. The year-over-year decrease in adjusted pre-tax income of \$14.5 million was primarily due to lower block hours, the net impact of the PSP programme and the change in deferred revenue. (£1.00 = US\$1.21 at time of publication).

Sumitomo Corporation acquires Werner Aero

Werner Aero has released that Sumitomo Corporation, through Sumitomo Corporation of Americas, has acquired 51% of the shares of Werner Aero, LLC headquartered in New Jersey, U.S.A. While demand in commercial aviation has taken a hit due to COVID-19, IATA estimates that revenue passenger-kilometres will recover to pre-pandemic levels in 2023 and growth will continue, driven by short- and medium-haul routes. "This is an exciting opportunity for Werner Aero. This acquisition will position us to expand the business and grow our offerings to our customers. We are seeing that demand for spare parts and services is growing rapidly. Our joined forces will benefit our customers by bringing more innovative and expanded solutions to them. This transaction will give us greater capacity for full-service aircraft management and support, and just-in-time inventory" said Mike Cazaz, CEO of Werner Aero. Sumitomo Corporation is a Japanese publicly traded diversified conglomerate that operates in various business sectors in Japan, the Americas, Europe, Asia and elsewhere throughout the world. Sumitomo has been ranked for the past 27 years as one of the global companies leading the world's development in the Fortune Global 500, an annual list compiled and published by U.S. Fortune magazine.

Astronics Corporation reports second-quarter 2022 financial results

Astronics Corporation, a leading supplier of advanced technologies and products to the global aerospace, defence and other mission-critical industries, has reported financial results for the three- and six-month periods ended July 2, 2022. Consolidated sales were up US\$18.0 million from the second quarter of 2021. Aerospace sales were up US\$20.1 million, or 22.5%, while Test System sales decreased US\$2.1 million. Consolidated operating loss was US\$8.4 million, compared

MRO & PRODUCTION NEWS

Embraer signs service agreement to support Avantto's executive jet fleet



Photo: Embraer and Avantto have signed a service agreement during LABACE 2022

During LABACE 2022, Embraer and Avantto have announced the signing of a contract for the Embraer Executive Care Program to support the company's executive jet fleet. A leader in the aircraft sharing business in Brazil, Avantto currently has a fleet of seven Phenom jets, four of which are Phenom 100s and three are Phenom 300s. Globally, more than 700 aircraft are currently part of the Embraer Executive Care Program.

Covering maintenance, parts, freight, labour and even rescue teams, and guided by Embraer's OEM expertise and support, the programme can be tailored according to one of three coverage options: Prime Parts, Standard and Enhanced. Throughout a five-year cycle, the benefits of the programme include savings compared to the actual costs of scheduled and unscheduled events in the same term, providing a hedge against price inflation and ease of doing business with Embraer and its partners.

OTHER NEWS



Ground-breaking at Denver International Airport

Photo: Frontier Airlines

Frontier Airlines and **Denver International Airport** (DEN) celebrated a ceremonial ground-breaking for the new 120,000-ft² ground boarding facility on the east end of Concourse A at Denver International Airport. The project includes the re-modelling of 83,000 ft² of space, along with a 37,000 ft² expansion area. The facility will feature 14 gates and an adjacent 8,000 ft² maintenance facility. "We're thrilled to join with our partners at Denver International Airport and the City of Denver to break ground on this new facility, which will provide a beautiful, convenient, customer-centric experience for departing and arriving Frontier passengers," said Barry Biffle, CEO of Frontier Airlines. "The use of ground boarding will cut boarding and deplaning times in half by allowing customers access to aircraft from the front and rear and will help support our expansion at DEN. As Colorado's hometown airline, we are excited to further grow our commitment to the Denver community and beyond and offer an exceptional customer experience at DEN." The entire facility will be complete and operational by mid-2024.

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with an operating loss of US\$5.9 million in the prior-year period. The prior-year period benefitted by a US\$2.2 million non-cash reduction of the fair value of a contingent consideration liability related to the 2019 acquisition of Diagnosys Test Systems that offset SG&A expenses. Compared to the first quarter of 2022, operating loss increased as a result of not having the benefit of the US\$6.0 million Aviation Manufacturing Jobs Protection Program grant combined with the impact of material and labour inflation, addressing supply chain constraints to meet customer requirements, and the lag in price increases implemented where possible to offset higher costs and product mix. Consolidated net loss was US\$11.0 million, compared with a net loss of US\$8.1 million in the prior year. Consolidated adjusted EBITDA improved to US\$1.2 million, or 0.9% of consolidated sales, compared with adjusted EBITDA of US\$0.4 million, or 0.3% of consolidated sales, in the prior-year period. (£1.00 = US\$1.21 at time of publication).

Big boost for Archer as United makes US\$10 million pre-delivery payment for 100 eVTOL aircraft

Archer Aviation (Archer) has announced that further to United Airline’s agreement to buy up to 200 of its electric vertical take-off and landing (eVTOL) aircraft, the airline has

OTHER NEWS



Photo: SWISS has agreed a collaboration with Air Baltic for the coming winter timetable period

Swiss International Air Lines (SWISS) plans to collaborate with **Air Baltic** of Latvia in the coming winter timetable period. The collaboration will take the form of a wet-lease agreement (i.e., the lease-in of both aircraft and crew), under which Air Baltic will perform SWISS flights on SWISS’ behalf. The partnership is intended to further stabilise SWISS’ flight schedules and provide even more reliability for its customers’ travel plans. It should also further ease the present pressures on the company’s cabin personnel. The services concerned will be operated by up to six of Air Baltic’s highly advanced and CO2-efficient Airbus A220-300 aircraft, which seat up to 145 passengers. SWISS itself operates 21 such twin-engine jets. The Air Baltic aircraft will perform flights throughout the SWISS European route network which had previously been planned for SWISS’ own operation. Irrespective of this development, SWISS will continue to steadily recruit and train more of its own cabin personnel. The new collaboration with Air Baltic is also viewed as a complement to SWISS’ existing partnership with Helvetic Airways. On the latter front, in addition to the six Helvetic aircraft already operated all year round on SWISS’ behalf, further Helvetic Airways equipment may also be flexibly deployed on SWISS’ routes in future to cover peaks in demand.

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made an advance payment of US\$10 million (£8.25 million) as a pre-delivery deposit on 100 of the planes. Archer recently completed its production aircraft's Preliminary Design Review (PDR) and is now progressing on to the next stage of development and commercialisation of the aircraft. The PDR is a meticulous review of the aircraft design which ensures that the programme is on course and the design is sufficiently mature to proceed to the next phase of development and commence production of long lead time hardware. The PDR lays out all aspects of the aircraft's specifications and manufacturing requirements, necessary pre-conditions for determinations that the design is feasible for regulatory compliance and viable to bring to market. The pre-delivery cash deposit continues a trend of strong support by the airline throughout development of its aircraft. Recently, United formed a Joint eVTOL Advisory Committee with Archer, allowing the parties to work more closely on eVTOL maintenance and operational matters.

OTHER NEWS

Boeing will represent the aviation sector in a global alliance, jointly established by the U.S. Government and World Economic Forum to accelerate clean technologies and reduce carbon emissions. The **First Movers Coalition** (FMC) was created in late 2021 to leverage the purchasing power of major companies to speed up the pace of decarbonising industrial sectors such as shipping, chemicals and trucking. Boeing, a founding member of the coalition, will serve as the 'champion' for the aviation sector. As part of its new role, Boeing commits to supporting greater commercialisation of sustainable aviation fuels (SAFs) and advancing other low-carbon technologies. Scaling up sustainable solutions is critical to the aviation sector's target of net-zero emissions by 2050 and the broader goal of holding global temperatures to 1.5°C above pre-industrial levels, the so-called '1.5°C pathway'. "We can only maintain the critical climate pathway of 1.5°C if we jumpstart the market for disruptive zero-carbon technologies and make them as economically competitive as existing carbon-intensive solutions," said Nancy Gillis, Head of the First Movers Coalition. "I congratulate Boeing for its new championship role and look forward to working together on driving the need for and accelerating the use of these emerging technologies." Boeing said it will leverage current technologies and increase industry partnerships in expanding sustainable aviation fuel supplies, while shaping strategies for developing new solutions.

OTHER NEWS



Photo: Aviator has signed a new contract with Wizz Air for ground handling at Malmö and Göteborg Landvetter airports

Aviator Airport Alliance, a full-range provider of aviation services at 15 airports across the Nordics, has strengthened its partnership with **Wizz Air** by signing a new contract. Under the new partnership agreement, Aviator will provide Wizz Air with ground handling and de-icing services at Malmö and Göteborg Landvetter Airports. The contract will be in effect for three more years. Wizz Air has approximately 36 weekly flights in Malmö and around 18 weekly flights in Göteborg Landvetter Airport. This new agreement is a continuation of a successful long-term partnership between the companies. Aviator has been working with Wizz Air since 2011.



SAS Photo: AirTeamImages

Scandinavian Airlines (SAS) has managed to avert further damaging strike action as Norwegian, Danish and Swedish members of the pilots' unions have voted to accept a collective bargaining agreement that was reached last month. In July the loss-making Scandinavian carrier had to cancel 3,700 flights during a financially disastrous 15-day strike which is estimated to have cost SAS over US\$145 million during what would normally be one of the most profitable periods of the year. While the new deal involves lower wages and longer hours for pilots, SAS has agreed to rehire pilots that were laid off during the COVID-19 pandemic. Additionally, Dansk Metal, the union representing Danish pilots, said in a statement that pilots have been given a guarantee that SAS will not set up new subsidiaries on different terms than what has now been agreed. However, the avoidance of further strike action does not mean that SAS is out of the woods where its future is concerned. The carrier has struggled to compete against other low-cost airlines and in addition to cutting costs, it needs to raise further capital to survive. While the Swedish government has rejected the company's plea for more cash, Denmark says it might inject fresh funds if SAS also finds support from private-sector investors. SAS filed for U.S. bankruptcy protection on the second day of the strike, so the new collective bargaining deal between the airline and Swedish, Danish and Norwegian unions will need approval by a U.S. court handling creditors' interests in the Chapter 11 process.

OTHER NEWS

Virgin Orbit, a leading launch provider, has signed an agreement with South Korean investment group **J-Space**. The agreement will allow the companies to assess candidate spaceport launch sites in South Korea, with the goal of providing satellite launch services from there using Virgin Orbit's LauncherOne System. The cooperative effort is designed to act as a catalyst to the burgeoning Korean small satellite and space solutions market, stimulate local economic growth and provide the South Korean government with a flexible and responsive launch capability in support of a wide range of mission applications. In pursuing its mission to transform the space industry in South Korea, J-Space looks to leverage Virgin Orbit's unique mobile launch system and its capability to offer nations a turnkey small satellite launch capability that can quickly become fully operational, thereby satisfying commercial, civil government and defence requirements. Drawing on local expertise and funding by J-Space and on launch and mission expertise from Virgin Orbit, the partnership will focus its initial efforts on linking with local South Korean high-tech industries and formulating end-to-end mission solutions that will benefit the nation and broader region. The partners aim to develop a roadmap that will result in launch site identification and operations, delineate specific investor and business objectives and identify key partners in the region. The roadmap will seek to lay out the steps required to enable the first flights of LauncherOne to occur from South Korea in as little as 12 -18 months.

INDUSTRY PEOPLE

- Stratos has announced the appointment of **Ailish Woulfe** as Technical Manager to further strengthen its servicing team in Shannon, Ireland. Woulfe brings ten years of technical experience from major lessor's. Prior to joining Stratos, she spent three years as Technical Asset Manager for Avolon covering the Asia-Pacific region. She began her career at GECAS, supporting the technical department with a focus on maintenance analysis, freighter conversions, asset sales and transition management. Michael O'Hurley, Head of Servicing of Stratos, said "We are delighted to have Ailish join our growing technical team which strengthens our offering to our clients. We now have eight aircraft design engineers and technicians at Stratos, which helps us to manage multiple transitions, freighter conversions and off-lease projects for our growing investor client base."



Barry Hiron

- East Midlands-based global engine and aircraft consultants, TGIS Aviation Limited, continues to grow its aviation expertise with the addition of **Barry Hiron** who joins TGIS Aviation as Technical Director. Hiron has over 33 years' experience in aircraft maintenance covering technical operations and providing professional services in support of aircraft leasing and insurance activities. His specialist areas of expertise lie in aircraft asset management, managing complex aircraft lease transitions and modification programmes along with surveying, reporting and adjusting on aviation-related insurance claims.

- First Aviation Services' Piedmont Propulsion Systems, LLC, Aviation Blade Services, Inc. and Heliblade International, LLC subsidiaries, jointly announced today the appointment of **Robert Takacs** as Director of Business Development for both rotary and fixed-wing operations. Takacs brings a wealth of experience and contacts in the regional airline marketplace from his time at Voyageur Aviation and Av-Reps. His solid experience developing customer relationships and understanding the needs of turboprop operators is an excellent fit with First Aviation Services' industry-leading engineering, quality and technical capabilities. The appointment will also compliment First Aviation's continued investment in the rotorcraft marketplace with the recent Heliblade acquisition. Takacs will co-ordinate First Aviation Services' growth strategy in the rotorcraft marketplace for the company's three FAA 145 repair stations dedicated to helicopter rotor blades.

- GA Telesis (GAT) has named industry veteran **Jim Sokol** Vice President of Sales – Americas for the Flight Solutions Group (FSG). In the role, Sokol will support GA Telesis' global ecosystem by providing the highest level of team leadership and customer advocacy. Jim leads the Americas sales team and brings a superior level of established integrity, aviation acumen, customer relationships, and operational experience, supporting FSG's commitment to expanding GA Telesis' footprint in the industry. Sokol's responsibilities will include sales, services and support of all USM material, tool/GSE offerings, OEM distribution and logistics advocacy in the region. Sokol joined GAT in July 2022 and has 40+ years of experience as

an executive leader in the airline, MRO and transportation sectors.



Kira Chong

- **Kira Chong** has joined Air Finance Germany (AFG) as VP Sales in Singapore. She has more than 20 years of experience in various management and sales and marketing roles in business and commercial aviation. Before joining AFG, Chong worked for The Boeing Company and Bombardier in sales and marketing positions. She was also responsible for the marketing efforts in Asia Pacific for Titan Aviation Leasing, a cargo aircraft lessor. Chong holds degrees in accounting and finance and in business administration. She obtained her master's degree from Macquarie Graduate School of Management in 2005. She is based in Singapore.



AviTrader Publications Corp.
Suite 305, South Tower
5811 Cooney Road
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Canada V6X 3M1

Publisher
Peter Jorssen
Tel: +1 604 318 5207

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

Advertising Inquiries
Tamar Jorssen
VP Sales & Business Development
tamar.jorssen@avitrader.com
Phone: +1 (778) 213 8543

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



THE AIRCRAFT AND ENGINE MARKETPLACE

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
A319-100	BBAM	CFM56-5B5/P	2283	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A319-112	Deucalion Aviation Limited	CFM56-5B63	3586	2008	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A319-133	Deucalion Aviation Limited	V2533M-A5	2965	2007	Q4/2022	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A319-131	Deucalion Aviation Limited	V2522-A5	2375	2005	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A320-200	BBAM	CFM56-5B4/3	6467	2015	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A320-200	ORIX Aviation	CFM56-5B4/3	4714	2011	Q3/2023	Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A320-200	ORIX Aviation	CFM56-5B4/P	2620	2005	Q2/2023	Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
A320-233ceo	FPG Amentum	V2527E-A5	4457	2010	Now	Sale / Lease	Lei Ma	ma.lei@fpg-amentum.aero	+852 9199 1875
A321-231	Deucalion Aviation Limited	V2533-A5	6009	2014	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A321-231	Deucalion Aviation Limited	V2533-A5	6294	2014	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-200	Deucalion Aviation Limited	CF6-80E	814	2007	Now	Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
A330-200	Doric	Trent 772B-60/16	1407	2013	Q3/2022	Sale / Lease	Maurick Groeneveld	maurick.groeneveld@doric.com	+49 (0)69 247559931
A330-200	GA Telesis	PW4168A	322	2000	Jul 2022	Sale / Lease	David Byrne	aircraft@gatelesis.com	+353 86 780 8974
A330-300	BBAM	Trent 772B-60	1633	2015	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	BBAM	Trent 772B-60	1609	2015	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	BBAM	Trent 772B-60	1482	2014	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
A330-300	ALTAVAIR	PW4168A	333	2000	Q4/2022	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B737-700	BBAM	airframe only	32414	2003	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-800	BBAM	CFM56-7B26/3	29637	2009	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737-800	ORIX Aviation	CFM56-7B26/3	35216	2007	Now	Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
B737-800	ORIX Aviation	CFM56-7B24E	40318	2012	Now	Lease	Oisín Riordan	oisin.riordan@orix.ie	+353 86 335 0004
B737-900	BBAM	CFM56-7B26/3	34953	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B757-200 Cargo	Airwork Ireland Limited	RB211-535E4	27051	1995	Now	Lease	Robbie Brazel	robbie.brazel@airworkgroup.com	+353 87 372 8262
B757-200 Cargo	Airwork Ireland Limited	RB211-535E4	25297	1992	Q4/2022	Lease	Robbie Brazel	robbie.brazel@airworkgroup.com	+353 87 372 8262
B737-900ER	Deucalion Aviation Limited	CFM56-7B26	35712	2007	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B737-900ER	Deucalion Aviation Limited	CFM56-7B26	35717	2007	Now	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B777-200ER	Deucalion Aviation Limited	GE90-94B	32721	2007	Q2/2023	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B777-200ER	Deucalion Aviation Limited	GE90-94B	35295	2007	Q2/2023	Sale / Lease	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
B777-300ER	BBAM	GE90-115BL	38407	2011	Mar 2023	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B777-300ER	ALTAVAIR	GE90-115BL	29146	2013	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B777-300ER	ALTAVAIR	GE90-115BL	29147	2013	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B777-300ER	ALTAVAIR	GE90-115B	34600	2006	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B777-300ER	ALTAVAIR	GE90-115B	39700	2009	Now	Sale / Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493



THE AIRCRAFT AND ENGINE MARKETPLACE

Regional Jet / Turboprop Aircraft

Aircraft Type	Company	Engine	MSN	Year	Available	Sale / Lease	Contact	Email	Phone
CRJ-200	Regional One	CF34-3B1	7925	2004	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200	Regional One	CF34-3B1	7926	2004	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200	Regional One	CF34-3B1	7937	2004	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200	Regional One	CF34-3B1	7941	2006	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200ER	Regional One	CF34-3B1	8062	2006	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200ER	Regional One	CF34-3B1	8059	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ-200LR	Regional One	CF34-3B1	7625	2002	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15215	2009	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900	Regional One	CF34-8C5	15207	2008	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900ER	Regional One	CF34-8C5	15111	2007	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
CRJ900ER	Regional One	CF34-8C5	15115	2007	Now	Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
DHC8-Q400	Regional One	PW150A	4042	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
DHC8-Q400	Regional One	PW150A	4100	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007	145508	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ-145LR	Regional One	AE3007	145515	2001	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
ERJ170-100LR	Regional One	CF34-8E5	17000093	2005	Now	Sale / Lease	Kurt Brulisauer	kbrulisauer@regionalone.com	+1 (404) 542-5320
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

AE3007 Engines		Sale / Lease	Company	Contact	Email	Phone
(2) AE3007A1E		Now - Lease	Aircraft and Engine Lease Corp.		fleetmanager@aalc.aero	
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
CF34-10E		Now - Lease				
CF34-8C		Now - Lease				
CF34-3A		Now - Sale / Lease				
(2) CF34-10E6	Full QEC	Now - Sale / Lease	DASI	Joe Hutchings	joe.hutchings@dasi.com	+ 1 954-478-7195
(1) CF34-10E5A1	Full QEC	Now - Sale / Lease				
(3) CF34-10E6		Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(2) CF34-10E7		Now - Lease				
(1) CF34-8C5A1		Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(2) CF34-8C5B1		Now - Sale/Lease/Exch.				
(3) CF34-8E5A1		Now - Sale/Lease/Exch.				
(1) CF34-10E6		Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717



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Regional One



THE AIRCRAFT AND ENGINE MARKETPLACE

Commercial Engines (cont.)

CF6 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CF6-80C2B7F	Now - Sale	GA Telesis		engines@gatelesis.com	
(2) CF6-80E1	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
CFM Engines	Sale / Lease	Company	Contact	Email	Phone
(1) CFM56-5B3/3	Now - Lease	FTAI Aviation LLC	Mark Napoles	mnapoles@ftaiaviation.com	+1 786-785-0777
(1) CFM56-5B4/P	Now - Lease				
(1) CFM56-5B3/P	Now - Lease				
(1) CFM56-5B1/P	Now - Lease				
(1) CFM56-7B24	Now - Lease				
(1) CFM56-7B26	Now - Lease				
(3) CFM56-7B24/3	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) CFM56-7B27/3	Now - Lease				
(1) CFM56-7B24	Now - Lease				
(1) CFM56-5C4	Now - Lease				
(2) CFM56-7B26E	Now - Lease				
(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				
CFM56-5 (all thrust levels)	Now - Sale / Lease	Contrail Aviation Support	Steve Williamson	steve@contrail.com	+1 720-276-5966
CFM56-7 (all thrust levels)	Now - Sale / Lease				
(2) CFM56-7B22	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
(1) CFM56-7B26/3	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-7B24/E	Now - Lease				
(1) CFM56-5B4/3	Now - Lease				
(1) CFM56-5C4/P (u/s)	Now - Sale	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) CFM56-7B22/3	Now - Lease				
(1) CFM56-5B3/P	Now - Sale	FL Technics	Modestas Valiusevicius	m.valiusevicius@fltechnics.com	+370 5 252 5015
(1) CFM56-5B6/3	Now - Sale / Lease	GA Telesis		engines@gatelesis.com	
(1) CFM56-5B3/P	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(2) CFM56-5B6/P	Now - Sale/Lease/Exch.				
(1) CFM56-7B27	Now - Sale/Lease/Exch.				
GE90 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) GE90-94B	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) GE90-115BL (Propulsor)	Now - Lease				
(2) GE90-90B	Now - Sale/Lease/Exch.	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
LEAP Engines	Sale / Lease	Company	Contact	Email	Phone
(1) LEAP-1A35	Sep-15-2022 - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) LEAP-1A28	Sep-15-2022 - Lease				
(1) LEAP-1A32	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
PW 4000 Engines	Sale / Lease	Company	Contact	Email	Phone
(1) PW4168	Now - Sale / Lease	Castlelake	Graeme Dodd	Graeme.dodd@castlelake.com	+44 207 190 6138
(2) PW4168A	Q4/2022 - Sale	ALTAVAIR	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
PW119B RGB	Now - Lease	Lufthansa Technik AERO Alzey	Kai Ebach	k.ebach@lhaero.com	+49-6731-497-368
PW119B	Now - Lease				
PW120A	Now - Lease				
PW121 (ATR)	Now - Lease				
PW124B	Now - Lease				
PW123B	Now - Lease				
PW125B	Now - Lease				
PW127F	Now - Lease				
PW150A	Now - Lease				
PW127M	Now - Lease				
PW150A RGB	Now - Lease				

THE AIRCRAFT AND ENGINE MARKETPLACE

PW Small Engines	Sale / Lease	Company	Contact	Email	Phone
(3) PW127M	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
(1) PW121	Now - Sale/Lease/Exch.	Magellan Aviation Group	Bradley Hogan	bradley.hogan@magellangroup.net	+1 980.256.7120
(1) PW123	Now - Sale/Lease/Exch.				
(1) PW127F	Now - Sale/Lease/Exch.				
(1) PW127M	Now - Sale/Lease/Exch.				
(1) PW150A	Now - Sale/Lease/Exch.				
(1) PW150A	Now - Sale/Lease/Exch.	Regional One	Duane Butler	Dbutler@regionalone.com	+1 561-809-0001
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.				
V2500 (all thrust levels)	Now - Sale / Lease	Contrail Aviation Support	Steve Williamson	steve@contrail.com	+1 720-276-5966
(3) V2533-A5	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(2) V2527-A5	Now - Lease				
(2) V2527-A5	Now - Sale / Lease	Castelake	Graeme Dodd	Graeme.dodd@castelake.com	+44 207 190 6138
(1) V2533-A5	Now - Lease	FTAI Aviation LLC	Mark Napoles	mnapoles@ftaiair.com	+1 786-785-0777
(2) V2522-A5	Now - Lease	Deucalion Aviation Limited	Jonathan Louch	aircraft@deucalion.com	+44 207 256 4449
(2) V2527-A5	Now - Lease				
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(1) RE220, (1) APS3200, (1) GTCP131-9A	Now - Sale / Lease	Magellan Aviation Group	Drew Megorden	drew.megorden@magellangroup.net	+1 704-340-0273
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(1) APS3200					
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