



## **Weekly Aviation Headline News**

#### WORLD NEWS

#### LATAM Cargo strengthens connectivity to North America

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LATAM Cargo has inaugurated a new cargo route that will strengthen its connectivity between the United States and South America, reducing transportation time and offering greater capacity on the trade lane. This new route will begin with two weekly frequencies that will include Quito (Ecuador) - Los Angeles - Houston - Manaus (Brazil) - Viracopos, Sao Paulo (Brazil), into its itinerary. This number is expected to increase to four flights a week starting in the second semester with the arrival of the new cargo recently announced as part of its growth plan.

### SITA to improve airspace efficiency in Serbia and Montenegro

Serbia and Montenegro Air Traffic Services, SMATSA LLC, has selected SITA as its primary datalink service provider to comply with a key European Union (EU) mandate that will modernise its air traffic control communications. According to SITA, it is only one of two providers that can provide compliant datalink services in the EU. Uniquely. SITA can also offer its services via the new pan-European network service (NewPENS), an upgraded telecommunications network used by many Air Navigation Service Providers (ANSPs) today. SITA is the primary provider of datalink services to 24 EU member states.

### ADB SAFEGATE and Fraport announce strategic partnership

AADB SAFEGATE and Fraport AG have announced a Memorandum of Understanding (MoU) combining efforts to bring seamless integration between the tower and apron operations with industry leading digital solutions. The parties agreed to enter the strategic partnership based on a common interest to drive digitalisation, automation and a positive impact on sustainability at Frankfurt Airport (FRA), Germany's largest aviation hub.



The Dutch government plans to reduce Schiphol airport's capacity.

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#### IATA upbeat on global passenger demand

But row over Schiphol capacity limits rages on

According to IATA's global January analysis of the air transport market, the year got off to a flying start for passenger demand in 2023. Revenue passenger kilometres or RPKs rose 67.0% compared to January 2022 and globally, traffic is now at 84.2% of January 2019 levels.

Domestic traffic for January 2023 rose 32.7% compared to the yearago period, helped by the lifting of the zero-COVID policy in China.

Total January 2023 domestic traffic was at 97.4% of the January 2019 level. Meanwhile international traffic climbed 104.0% versus January 2022 with all markets recording strong growth.

Major hubs like London Heathrow reported that over 5.4 million passengers travelled through the London airport in January, the busiest start of the year since 2020. However, others like Schiphol Airport in Amsterdam, want to

see a reduction from 500,000 to 460,000 flights per year and this hasn't gone down well with some airlines and various industry bodies. Schiphol believes that a new Airport Traffic Decree containing hard environmental limits should be initiated as soon as possible to improve air quality, noise pollution

It is especially disappointing to see the Dutch government making plans to limit their movements at Schiphol Airport.

Willie Walsh, IATA's Director General

and the climate.

IATA believes the Netherlands is handicapping its economy by destroying connectivity and it is doing it in contravention of EU law and its international obligations. Meanwhile Schiphol insists that it is fully committed to reducing noise nuisance and emissions.

"With strong travel demand continuing through the traditionally slower winter season in the Northern Hemisphere, the stage is

set for an even busier spring and summer. At a time when many are just beginning to enjoy their newly restored travel freedoms, it is especially disappointing to see the Dutch government making plans to limit their movements by unilaterally and unjustly reducing operations at Schiphol Airport," said Wil-

lie Walsh, IATA's Director General.
IATA is stressing that the airline industry continually deploys quieter aircraft, reducing noise levels

by 50% in the last decade. The investment in new fleet also plays a significant role in meeting the aviation industry's commitment to reduce its CO2 emissions to net zero by 2050, as set out in a Resolution at the IATA AGM in 2021. The industry's robust plan for reducing CO2 includes the uptake of sustainable aviation fuels, of which airlines operating in and to the Netherlands have been among the leading users.



#### **AIRCRAFT & ENGINE NEWS**

### Hi Fly adds additional Airbus A330-200 to fleet

Hi Fly airline has added an additional Airbus A330-200 aircraft to its fleet. Registered 9H-HFG, the aircraft seats 268 passengers in a three-class configuration - 18 high-comfort Business Class seats with flat beds, 36 Premium Economy seats with extra space and 214 Economy seats. The A330 is one of the most modern and reliable family of aircraft in the sky, providing a quality solution for every route, with an operational efficiency of 99.4%. Speaking about this addition, Hi Fly President, Paulo Mirpuri said: "We are delighted to welcome one more Airbus A330-200 into our fleet. It is an efficient, modern, state-of- theart aircraft inside and out and offers comfort to passengers and is a smart choice for customers." Hi Fly, an Airbus wide-body aircraft wet lease specialist, is EASA and IOSA certified and FAA approved, with AOC's in Portugal and Malta and licensed to operate globally. The airline operates a large fleet of all-Airbus aircraft including A320s, A330s and A340s, available for wet lease and charter, passenger and cargo, on short-, mediumand long-term contracts, worldwide. Customers include airlines, governments, tour operators, freight forward companies and private individuals and the military.

### airBaltic to wet lease four aircraft for the summer season 2023

Latvian national airline airBaltic will short-term wet lease four additional aircraft during the summer season of 2023 to meet the increasing passenger demand and ensure a successful performance of planned flights. To support these efforts, a partnership with the leading narrow-body ACMI and charter operator Avion Express has been established, adding the Airbus A320-232 aircraft with 180 seats to the fleet of airBaltic. In total, two of the aircraft will operate out of the carrier's Riga base, starting from March 26 through to October 28, while one will be based in Vilnius and another in Tallinn, from May 1 to October 28, 2023. Martin Gauss, President and CEO of airBaltic: "Although the challenges caused by the pandemic and the war in Ukraine are still being felt, the aviation industry is gradually stabilising. As a result, passenger demand for air travel is increasing. At the same time, the industry as a whole continues to face technical parts supply chain issues, which means we need additional capacity to carry all passengers, avoiding flight cancellations. Therefore, this summer airBaltic will be cooperating with Avion Express, whose aircraft offer even more seats, thus allowing us to carry a greater amount of passengers." Prior to the partnership agreement, airBaltic has conducted full volume technical and quality inspections of all the aircraft to ensure complete customer satisfaction.

#### Airbus Corporate Helicopters wins order for two ACH160 helicopters



Airbus ACH160 helicopter

© Airbus Corporate Helicopters

Airbus Corporate Helicopters has won an order for two ACH160 helicopters from India – the first sale of the type in the region. The helicopters will be delivered with the ACH160 Exclusive configuration for business use by the customer who is an experienced helicopter operator. Under the terms of the contract, Airbus Corporate Helicopters will provide a turnkey solution to ensure smooth entry into service of both the helicopters. The ACH160 is the latest member of the ACH family and is one of the world's most technologically advanced helicopters, with 68 new Airbus patented technologies. The ACH160's advanced air conditioning technology allows precise temperature control and optimal cabin air quality with highly efficient air exchange. In the ACH160 Exclusive version, mood lighting contributes to reduced fatigue.

### Air Lease Corporation and Air France sign lease placements for three Airbus A350-900s



ALC and Air France have signed lease agreements for three Airbus A350-900s  $\,$ 

© AirTeamImage

Air Lease Corporation (ALC) has signed long-term lease placements for three new Airbus A350-900 wide-body aircraft with Air France. The aircraft are scheduled to deliver to Air France in the second quarter of 2024 from ALC's order book with Airbus. Since 1933, Air France has been promoting and highlighting France throughout the world. With an activity divided between passenger transport, cargo transport and aeronautical maintenance, Air France is a major air transport player with more than 42,000 staff making up its workforce.

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#### **AIRCRAFT & ENGINE NEWS**

#### New Saab 2000F takes to the sky for the first time



The first flight of the Saab 2000F cargo conversion

© TAM

On Monday, March 6, the new Saab 2000F took to the sky for the first time. The aircraft was rolled out at TAM's workshops where after the pilots, Petter Lundquist and TAM test pilot Åke Wargh, did the extensive pre-flight checks. This first flight of the Saab 2000F was a mere post-maintenance flight, with a focus on systems tests, as the aircraft had been in the workshops since last autumn for the extensive rebuild as a freighter, as well as regular maintenance and avionics upgrade. The flight went well, with all systems working as expected, with further flight testing commencing next week. The new Saab 2000F cargo conversion, developed in close collaboration with launch customer Jetstream Aviation Capital of Miami, Florida, has been designed with a firm focus on the operators' needs, having built-in features aimed at maximising operational effectiveness. "Despite some delays in the conversion process, I am glad to see that we now are back on track with the Saab 2000F," said Pär Gulle, TAM Managing Director. "We are very much looking forward to adding this new aircraft to our long line of Saab 340 cargo conversions that continue to attract operators world-wide, with a vast number of additional conversions in the coming next 12-18 months. With the Saab 2000F, we can meet any need for a profitable regional cargo aircraft," Pär Gulle stated.

#### Airbus Corporate Helicopters delivers first ACH160 Exclusive helicopter

Airbus Corporate Helicopters (ACH) has delivered the first example of the ACH160 Exclusive helicopter. The helicopter is not only the first ACH160 in Exclusive configuration to be delivered globally but also the first ACH160 of any version to be delivered in Europe. It was accepted by a private customer based in France and entered service immediately. The ACH160 Exclusive offers a timeless and sophisticated configuration that provides the highest level of interior customisation and bespoke craftsmanship for the most discerning customers. Other features include hinged doors, an electric footstep and doubleglazed windows. The ACH160 is the premium version of the new H160 helicopter which is certified by the EASA and is being delivered to private and business customers. It provides 20% greater volume per passenger compared to previousgeneration medium-twin helicopters and 35% larger windows than its competitors, resulting in the brightest cabin in its class.



ACH has delivered the first ACH160 Exclusive to a European customer

© ACH

#### Leonardo signs deals for the sale of over 50 AW09 helicopters at Heli-Expo 2023



AW09 helicopter

© Leonardo

Italy's Leonardo has announced at the Heli-Expo in Atlanta, Georgia that it has signed multiple global contracts for the AW09 next-generation single-engine helicopter. The deal also includes the signing of a key collaboration for the U.S.A. market for the AW09. Preliminary sales contracts have been signed for over 50 helicopters with customers including Aero Service Representação in Brazil, Synerjet Latina SA in Colombia, Peru and Chile, Helitech Asia in South-East Asia, Safomar in South Africa, Diskopsa in Panama and Guatemala, Heliflite in Australasia, and Aero Facility in Japan. Additionally, a key agreement was also signed between Leonardo and Metro Aviation, one of the largest privately owned HEMS (Helicopter Emergency Medical Service) operators and service providers in the US. The collaboration between the two companies aims to support the introduction and positioning of the AW09 in the U.S.A. and in doing so, benefits from Metro Aviation's proven experience and capabilities in the development of Aircraft Interiors & STCs (supplemental type certificates), service and training.



#### AIRCRAFT & ENGINE NEWS

#### Luxair to add four Boeing 737-8s to growing single-aisle fleet



Image of Boeing 737-8 in Luxair livery

@ Boeing

Luxemburg flag-carrying airline Luxair is to add four new Boeing 737-8 jets to its current fleet of 19 aircraft, including eight Next-Generation 737s. Two of the new aircraft are to be taken on lease for delivery this summer in order to meet with seasonal demand. Two other 737-8s are being ordered direct from Boeing. The 737-8, seats between 162 and 210 passengers depending on configuration and has a range of 3,500 nautical miles. It is an extremely versatile single-aisle airplane, capable of operating profitably on short- and medium-haul routes. For Luxair, the aircraft will represent a reduction in fuel burn of approximately 20% compared to older-generation single-aisle aircraft that are being replaced. This equates to a saving of eight million pounds of CO2 emissions on an annual basis for each aircraft. "Today is a good day for Luxair, our staff and our esteemed clients.

Luxair took a large step into the direction of securing its role as the quality airline of Luxembourg and the Greater Region," said Gilles Feith, Luxair CEO. "I want to thank our Board of Directors for this act of trust, our staff members who helped us in the last years, all our valued customers and Cargolux. Today marks just the beginning of the journey of securing the long-term future of Luxair. Much more is yet to come."

# Customer Centric Solutions







#### **MRO & PRODUCTION NEWS**

#### Joramco embarks on expansion plan

Independent MRO provider Joramco is embarking on an expansion plan with two wide-body hangars, a maintenance hangar and a dedicated wide-body paint hangar. Speaking on the eve of the MRO Middle East, Jeff Wilkinson, Chief Executive Officer DAE Engineering, the Joramco majority shareholder, announced that the Ammanbased MRO is embarking on a multi-faceted programme that will position Joramco as the global independent MRO providing national flag carriers and Tier-1 operators with a full one-stop-shop solution including the further development of its part-out activities. The expansion programme includes the potential for two new hangars at Queen Alia International Airport (QAIA), a multi-line maintenance hangar (including an OEMpassenger-to-freighter partnered conversion line), along with additional back shop capabilities and further expansion to the current 5-axis CNC machining centre. The second hangar will see Joramco partner with one of the world's biggest paint providers to build a centre of excellence paint shop capable of taking aircraft up to one B777s or two narrow-body aircraft in parallel. Wilkinson said the foundations for the growth were cemented with the success of Fraser Currie and his team in 2021/2022 - given that Joramco exceeded the US\$100 million target, and such expansions remain the key enabler for the company's US\$200 million target over the coming years. Wilkinson estimates the first maintenance hangar - designed to take one wide-body up to one A380 and four narrow-body types in parallel - will be

#### Safran and Coldstream Helicopters sign SBH® support contract



Engineers working on a helicopter engine

© Safran

Coldstream Helicopters (Coldstream) and Safran Helicopter Engines have signed a Support-By-the-Hour (SBH®) contract for Makila engines that power the former's AS332L1 Super Puma Fleet. The contract formalizes a long-term maintenance, repair and overhaul (MRO) and services agreement which supports Coldstream's Makila 1A1 engines. The contract will be overseen by Safran Helicopter Engines Canada, in Mirabel, Quebec, which is responsible for providing North American customers with support services for the Arrius, Arriel and Makila engines together with repair and overhaul of engines, modules and accessories. SBH® is Safran Helicopter Engines' support-by-the-hour programme. It makes engine operating costs predictable, eliminates cash peaks and allows flexibility for scheduled and unscheduled MRO coverage. SBH® is part of EngineLife® Services, Safran's range of solutions for helicopter engines. Safran Helicopter Engines is a leading manufacturer of helicopter engines, with more than 75,000 produced since being founded. It offers a wide range of helicopter turboshafts and has more than 2,500 customers in 155 countries.



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#### **MRO & PRODUCTION NEWS**

operational by Q3 2024. (£1.00 = US\$1.20 at time of publication).

# StandardAero signs contracts for three new maintenance facilities to become Rolls-Royce RR300 helicopter engine ASCs

StandardAero's Helicopter Programs has signed contracts for three new maintenance facilities to become Rolls-Royce RR300 engine Authorized Support Centres (ASC). Alpha Aviation Co (Tokyo, Japan), Helisul Taxi Aereo LTDA (Curitiba, Brazil) and Florida Suncoast Helicopters (Sarasota, Florida) are now strategically aligned with StandardAero to support the RR300 engine in their respective territories. In addition, existing contracts for RR300 ASCs including Genesis Helicopter Service (Calgary, Alberta), Rotorcraft Support Inc (Filmore, California), Eagle Copters South America (Santiago, Chile) and Taller Piza (Veracruz, Mexico) have all been renewed. As ASCs, these six facilities are authorised to provide line maintenance and engine repair with specialised tooling and factory-trained technicians. maintenance and overhaul are performed at StandardAero's facilities in Winnipeg and Richmond BC Canada; Concord, North Carolina; and Portsmouth, United Kingdom, under an Approved Maintenance, Repair and Overhaul Center (AMROC) license from Rolls-Royce. "Today's announcement underscores StandardAero's strategic alliances to provide the operators in these geographic markets with the world-class RR300 servicing that StandardAero is known for," said Cory Waldmo, Director of Customer Service for StandardAero Helicopter Programmes. "We look forward to working closely with our ASC partners to support the MRO needs of their customers. There are now over 1,000 RR300 engines in service worldwide."

### Willis Aviation Services expands its service offerings

Willis Lease Finance Corporation (WLFC) has released that its United Kingdom subsidiary, Willis Aviation Services has expanded its service offerings to include UK CAA base maintenance approvals for the Airbus A320-family, Boeing 737NG, ATR 42/72, and Embraer 135/145 aircraft. These latest approvals complement WLFC's existing UK CAA and EASA line maintenance approval capabilities at its facility at Teesside International Airport in the UK and expand upon WLFC's successful vertical integration through engine and

#### Airbus Helicopters partners with Norwegian Air Ambulance Foundation



Airbus and Norwegian Air Ambulance Foundation to develop CityAirbus NextGen's future medical missions

© Airbus

Airbus Helicopters has partnered with the Norwegian Air Ambulance Foundation to develop CityAirbus NextGen's future missions for medical services in Norway. To this end, the parties will jointly measure the added value of electric vertical take-off and landing (eVTOL) aircraft for a selection of medical services use cases across the country to integrate the operational requirements right into the configuration of Airbus' eVTOL. Focusing on how eVTOL aircraft can be used for different types of air medical missions, Airbus Helicopters and the Norwegian Air Ambulance Foundation will elaborate a comprehensive roadmap toward reducing emergency response time through the researched scenarios in Norway. In order to improve patient outcome and the overall performance of the Norwegian Emergency Medical Services system, the signatories will follow a long-term strategic approach to research the complementarity of existing assets, such as conventional helicopters, and eVTOLs when the technology enters into service. This approach could be further expanded in the region through collaboration with other countries to optimise operations beyond the national healthcare system. As a result, the first step toward the creation of a medical eVTOL ecosystem will be the evaluation of the efficiency of the current emergency medical system in Norway, to then simulate different air medical services scenarios, integrating advanced air mobility assets. To develop the right concepts of operations for these complementary air medical missions, Airbus Helicopters and the Norwegian Air Ambulance Foundation will drive the definition of the foundational elements of the eVTOL ecosystem in the country, including for infrastructure, traffic management and energy sourcing and distribution. Operating a mixed fleet of H135 and H145, the Norwegian Air Ambulance is Norway's national Helicopter Emergency Medical Service (HEMS) operator. With more than 40 years of experience in emergency medical response, the Norwegian Air Ambulance supports pre-hospital care across the country by delivering air ambulance services to provide patients with advanced medical solutions through state-of-the-art aircraft configurations and equipment.

aircraft MRO services. WASL's offerings also include aircraft disassembly, short- and long-term aircraft storage and preservation, line maintenance, return to service, as well as ground and cargo handling services. "We are excited about this latest development at our Teesside location. This approval adds to our extensive product offerings, and positively impacts our operations across the Willis PlatformTM, bringing significant additional value to our growing customer base," said Garry Failler, Senior Vice President, Materials & Services and Chief Technical Officer.

#### FINANCIAL NEWS

### GA Telesis and Tokyo Century launch HALO AirFinance

GA Telesis (GAT) and Tokyo Century Corporation (TC) have launched a new joint venture lending platform, HALO AirFinance (HALO). HALO will serve as the exclusive debt origination channel for GAT and TC, with a focus on secured, direct lending to airlines, lessors, and investors, covering the collateral spectrum from new to mid-life aircraft. The platform will be uniquely positioned in the aviation finance sector as a combination of the respective structuring and financing expertise and asset and technical



#### FINANCIAL NEWS

capabilities of GAT and TC and will fill a need in an underserved marketplace that lacks a global, independent, and savvy asset-backed lender. HALO is launching its first fund HALO One, in partnership with InterVest Capital Partners (f/k/a Wafra Capital Partners), a veteran investor in both aviation and the specialty finance sectors. "GA Telesis has been our longstanding aviation investment partner for over ten years, and the HALO lending strategy is a natural and opportune evolution of our collective capabilities," commented Michael Gontar, CEO of InterVest Capital Partners.

#### U.S. DOJ files antitrust lawsuit to block JetBlue and Spirit's US\$3.8bn deal

The United States Department of Justice (DOJ) has filed an antitrust lawsuit in federal court in Boston to block JetBlue and Spirit's US\$3.8bn merger deal. It has also withheld the necessary certification required for JetBlue Airways Corp (JetBlue) and Spirit Airlines Inc (Spirit) to combine operations. The basis of the antitrust suit is that the merger would see the disappearance of Spirit, an ultra-low-cost carrier and with a reduction in seat availability on previously shared routes, seat prices would rise significantly. "The merger of JetBlue and Spirit would result in higher fares and fewer choices for tens of millions of travellers, with the greatest impact felt by those who rely on what are known as ultra-low-cost carriers in order to fly," Attorney General Merrick Garland told reporters in Washington. The Department of Trade has issued a separate press release stating that it fully supports the DOJ and that it would be taking its own steps to block the deal. However, the DOT has confirmed it will deny the airlines' request for an exemption that would allow them

#### MRO & PRODUCTION NEWS

#### GE Aerospace grants ITP Aero a contract extension to service CT7 engines



ITP Aero carries out the maintenance of the CT7 for CHC Helicopter, the Spanish Armed Forces and General Electric © ITP Aero

GE Aerospace has granted aircraft engine and components manufacturer ITP Aero a service contract extension to conduct MRO services for CT7 engines at its facility in Albacete, Spain. ITP Aero's scope of work includes research and development, manufacturing and assembly and testing of aircraft engines, as well as MRO services for a wide range of aerospace customers. With more than 100 million flight hours, GE's CT7/T700 family of turboshaft and turboprop engines reside across the globe in every environment an aircraft can operate. Among these engines, the CT7-2 is known for its rugged, fuel-efficient and exceptional performance and provides reliable power to helicopters used in a variety of roles from executive transport to fire fighting and rescue. Meanwhile, the CT7-8 is a family of powerful engines designed to meet the demanding mission needs of modern military medium and commercial heavy-lift helicopters throughout the world. With 4,700 employees and facilities in Spain, UK, Mexico, Malta and India, ITP Aero develops technology to drive the aerospace industry towards a more sustainable future. The development of its own technology is its main competitive advantage. Approximately half of the world's aircraft are equipped with ITP Aero products. ITP Aero is a founding member of the EU Clean Aviation programme and the first Spanish aerospace company to commit to achieving net-zero carbon emissions by 2050, in line with the UN Race to Zero initiative. ITP Aero carries out the maintenance of the CT7 for CHC Helicopter, the Spanish Armed Forces and General Flectric.





#### FINANCIAL NEWS

to operate as a single carrier while they wait for final approval of the deal. The agency is also investigating the takeover request to establish whether or not it violates rules governing unfair and deceptive practices, and unfair competition. "We will rigorously defend our position that a combined JetBlue and Spirit will be a game changer for consumers nationwide, creating the most compelling national low-fare challenger to the dominant US carriers," Spirit Chief Executive Officer Ted Christie said in a statement from the airlines. The DOJ "has got it wrong on the law here and misses the point" that the combination would create a competitor for the four largest US airlines that control 80% of the market, JetBlue CEO Robin Hayes said. The Justice Department cited JetBlue's own internal research in its decision to fight the acquisition. It said the carrier's internal calculations found that when Spirit begins flying a route, fares fall as much as 17% and rise by as much as 30% when the discount airline stops flying between cities.

#### Embraer closes US\$200 million credit facility

Embraer has closed a US\$ 200 million (£167 million) credit facility to finance purchases from direct suppliers in the United States. This financing is being provided by Citibank and guaranteed by the Export-Import Bank of the United States (EXIM), the country's official export credit agency. This credit facility with EXIM and Citibank will support Embraer's efforts to diversify its credit operations in the aviation market worldwide, providing the company with additional financing options and improving its loan profile. "This credit facility will help us to improve even more our debt profile and to strengthen our longterm relationship with American suppliers. Diversifying our credit operations and looking for new opportunities in our main markets are key to keep improving efficiency in our financial operations," said Antonio Carlos Garcia, Chief Financial Officer of Embraer.

#### **OTHER NEWS**

In February, Finnair carried 823,500 passengers, which was 85.9% more than in February 2022 and 0.9% more than in January 2023. Monthon-month figures are, however, not fully comparable as there were three fewer days in February. As the COVID-19 pandemic impact is fading, passenger traffic figures for Finnair have improved year-on-year. The negative impact of the Russian airspace closure on Asian passenger traffic figures was, however, visible

#### MRO & PRODUCTION NEWS

#### C&L Aviation Group signs contract repair agreement with subsidiary of Héroux-Devtek



C&L Aviation Group has been approved as factory authorised repair facility for Héroux Devtek products © C&L Aviation Group

C&L Aviation Group has signed a contract repair agreement with APPH Ltd., a subsidiary of Héroux-Devtek to provide factory-authorised repair, overhaul, and warranty services on Héroux-Devtek products on the HS-125, Bae-125, BH-125, Hawker 800 and derivatives. Work will take place at C&L's 200,000 ft<sup>2</sup> MRO facility in Bangor, Maine.

"We are pleased to continue building upon our lasting and successful relationship with C&L, both striving at delivering the best customer support experience to operators and distributors," said Marc-Olivier Gagnon, V-P Product Support at Héroux-Devtek. C&L will provide testing, repair, and overhaul services with standardised turn-times to ensure customers receive their parts back promptly and on schedule. Product categories for the programme include accumulators, jacks, reversing valves, relief valves, hand pumps, selector valves, cut-out valves and pressure maintenance valves. Along with standard repairs, C&L will also be offering AOG repair services for customers which require them.

#### FINANCIAL NEWS

#### BOC Aviation posts full-year 2022 net income of US\$20 million

BOC Aviation has posted a net profit after tax (NPAT) for the full year 2022 of US\$20 million, as a strong secondhalf performance offset the first-half write down of the value of aircraft formerly leased to airlines in Russia. Its core NPAT and core earnings per share of US\$527 million and US\$0.76, respectively, when adjusted to exclude the Russian impact, were little changed from the US\$561 million and US\$0.81 that the company reported in 2021. During the year ended December 2022, BOC Aviation generated re-



cord operating cash flow net of interest expense of US\$1.5 billion as its collection rate exceeded 100%, and it ended the year with US\$5.3 billion in available liquidity. Total revenues and other income were up 6% year-on-year, at US\$2.3 billion. The company recorded a second-half net profit after tax of US\$333 million, up 8% on US\$307 million in the second half of 2021. Net assets per share was US\$7.50. Operating cash flows net of interest rose 14% to US\$1.5 billion. BOC Aviation utilised US\$1.7 billion of debt financing comprising US\$1.4 billion of loans and US\$300 million of bonds. The company maintained strong liquidity of US\$5.3 billion, comprising US\$392 million in cash and cash equivalents and US\$4.9 billion in undrawn committed credit facilities as of December 31, 2022. BOC Aviation's operational overview as of December 31, 2022, included a total fleet of 633 aircraft owned, managed and on order, with an average aircraft age of 4.4 years and an average remaining lease term of 8.1 years for the 392 owned aircraft fleet, weighted by net book value. The company had a customer base of 84 airlines in 39 countries and regions in the owned and managed portfolios. (£1.00 = US\$1.19 at time of publication).



#### **OTHER NEWS**

in February compared to the pre-pandemic figures. The distance-based reported traffic figures do not take into account longer routings caused by the airspace closure as they are based on Great-Circle distance. Finnair's overall capacity, measured in Available Seat Kilometres (ASKs), increased in February by 24.8% yearon-year but decreased by 7.7% month-onmonth. Finnair's traffic, measured in Revenue Passenger Kilometres (RPKs), increased by 114.0% year-on-year but decreased by 3.8% month-on-month. The Passenger Load Factor (PLF) increased by 31.4% points year-on-year and by 3.1% points month-on-month to 75.2%. The ASK increase in Asian traffic was 38.1% year-on-year. The North Atlantic capacity decreased by 44.7% as the operations between Stockholm and North American destinations were discontinued at the end of October 2022. In European traffic, the ASKs were up by 31.1% whereas the Middle Eastern capacity increased by 555.1% due to the Qatar Airways cooperation which commenced in November 2022. The ASKs in domestic traffic increased by 51.3%. RPKs increased in Asian traffic by 225.0% year-on-year and in North Atlantic traffic by 30.2%. In European traffic, RPKs increased by 63.1%, in Middle Eastern traffic by 646.6% and in domestic traffic by 50.1%. In February, the PLF improved particularly in Asian traffic (76.1%) and North Atlantic traffic (59.5%) yearon-year. The PLF was 79.0% in European traffic, 78.1% in Middle Eastern traffic and 73.0% in domestic traffic. Passenger numbers increased in Asian traffic by 222.3% year-on-year and in North Atlantic traffic by 27.1%. In European traffic, passenger numbers increased by 72.3%, in Middle Eastern traffic by 623.4% and in domestic traffic by 61.4%. As a result of the Russian airspace closure, many cargo figures declined year-on-year in February. Available scheduled cargo tonne kilometres increased by 3.0% year-on-year, but revenue scheduled cargo tonne kilometres decreased by 2.7%. Good cargo performance continued, however, in February, even though the total cargo tonnes (including cargo-only operations) decreased by 20.8% year-on-year as Finnair operated several cargo-only flights during February 2022. Month-on-month increase was 4.5% despite the shorter month.

The Federal Aviation Administration has granted Aeronautical Engineers ETOPS 120 approval for its B737-400/-300SF freighter conversion. This approval validates the AEI freighter-conversion STC on ETOPS-approved 737-400 and 737-300 aircraft. The ETOPS 120 approval allows the B737-400/-300SF freighter to fly 120-minute extended operations over water and remote regions. "This latest ETOPS

#### FINANCIAL NEWS

#### LHT increases revenue and earnings in financial year 2022



Lufthansa Technik posted record results for financial

Lufthansa Technik AG significantly increased both revenue and earnings in the financial year 2022 despite a challenging environment. Adjusted EBIT even set a new record at €511 million (previous year: €362 million, plus 41%). Revenue grew to €5.6 billion (previous year: €4.0 billion, up 39%), the third-best figure in the company's history. The clear recovery of the aviation industry as a whole drove demand for maintenance, repair and overhaul (MRO) of commercial aircraft sharply upward. The continued systematic

pursuit of restructuring, an advantageous US dollar exchange rate and the company's excellent market positioning also contributed significantly to the financial success. The record result was achieved in part thanks to the systematic implementation of the development program RISE. Its measures helped Lufthansa Technik to organise itself more efficiently, simplify processes and reduce expenses in the long term. Despite numerous operational challenges, for example in personnel and supply chains, Lufthansa Technik has succeeded in significantly ramping up operations again. Close partnership in times of crisis is reflected in sales success. The signs are still pointing to growth: New contracts with a volume of €9.6 billion were signed last year. Lufthansa Technik signed a total of 706 new contracts and gained 28 new customers in the process. As with revenue, the EMEA region (Europe, Middle East and Africa) accounted for almost two-thirds of this new business, more than twice as much as the Americas region and around five-times as much as the APAC region (Asia Pacific), where the company nevertheless sees major opportunities for future growth. (£1.00 = €1.12 at time of publication).

#### MILITARY AND DEFENCE

#### General Atomics AeroTec Systems carries out modernisation of Dornier 228 aircraft for Royal Thai Navy

Dornier 228 manufacturer General Atomics AeroTec Systems (GA-ATS) has carried out extensive modernisation and maintenance work on two Royal Thai Navy (RTN) Dornier 228s in Oberpfaffenhofen, Germany. The first aircraft has since been transferred back to Thailand, where it will be used for special-mission flights. The GA-ATS technicians carried out a comprehensive upgrade and modernisation programme of the aircraft after it was transported to Oberpfaffenhofen in an An-



Royal Thai Navy Dornier 228 aircraft © GA-ATS

tonov AN-124. The Dornier 228 received new avionics systems for navigation and communication, new modern cockpit displays (glass cockpit) and extensive new mission equipment including a 360° mission radar, an electro-optical/infrared camera, a mission management system and a data-link system that enables the crew to transmit data to both ships and ground stations. General Atomics Aeronautical Systems supported the programme as manufacturer of the mission system console. The interior and cabin of the aircraft were also modernised and the Do228 was repainted at the GA-ATS Paint Shop. With the modernisation programme, the aircraft received an upgrade to Dornier 228NG standard and will be operational for another 15 to 20 years. For flight training, GA-ATS introduced a new, state-of-the-art1 Dornier 228NG flight simulator in 2022. The EASA-compliant simulator enables pilots to train in more realistic conditions. The Royal Thai Navy crew were the first international pilots to have the opportunity to experience the handling of the aircraft in the new Do228NG simulator in Oberpfaffenhofen. The Royal Thai Navy has been operating a fleet of seven Dornier 228s for several decades. In July 2020, GA-ATS was awarded the contract as a cooperative undertaking between the Royal Thai Navy and the United States Department of Defence, which committed a budget under the Indo-Pacific Maritime Security Initiative DoD Grant Assistance programme. The Dornier 228 aircraft perform versatile special missions for the Royal Thai Navy, which can now be carried out more effectively and efficiently. The South-East Asian country monitors its exclusive economic zone (200-mile zone) with the Dornier 228s and conducts extensive ISR (intelligence, surveillance, reconnaissance) missions in the Gulf of Thailand.



#### OTHER NEWS

approval on our B737-400SF and B737-300SF freighter opens up additional markets for our leasing and cargo airline customers and provides them with additional operational flexibility," said Robert T. Convey, senior vice president of sales and marketing for AEI. AEI has designed this unique flexibility to allow cargo operators to immediately adapt to multiple ULD configurations at a moment's notice. When combined with proven reliability, the AEI converted B737-400/-300SF will allow operators to keep their aircraft "in the air, generating revenue".

In an attempt to get U.S. carriers to eliminate "junk fees" the U.S. Department of Transportation (USDOT) has confirmed that three airlines will not be charging family seating fees. American Airlines, Alaska Airlines and Frontier Airlines will now include a guarantee in customer service plans. In so doing, they have committed in writing to eliminate family seating fees if adjacent seats are available during booking. The USDOT is launching a new government dashboard which will highlight airline commitments after its four-month review discovered that no airlines were guaranteeing fee-free family seating. To receive a dashboard green check, U.S. carriers must guarantee parents can sit next to children age 13 or under without being charged additional fees if seats are available at booking. They must also include that guarantee as part of their customer service plans "so that it is backstopped by USDOT enforcement if they fail to deliver," the

#### MILITARY AND DEFENCE

#### Boeing begins production of first 13 MH-139A Grey Wolf helicopters



A test MH-139A aircraft prepares for landing at the Boeing facility in Ridley Park

Boeing will begin production of the first 13 MH-139A Grey Wolf helicopters, following the award of a US\$285 million U.S. Air Force contract for aircraft, sustainment and support services. "Advancing the programme from testing and evaluation to production is a major step toward entering the MH-139 into service and providing the U.S. Air Force with additional missile security for decades," said Azeem Khan, Boeing's MH-139 programme director. "We are working diligently to begin deliveries next year." The MH-139A's enhanced capabilities allow it to accomplish missions more quickly, quietly and efficiently. With a 50% increase in speed and range and an increase of 5,000 pounds max gross weight, the aircraft can execute the U.S. Air Force's mission of protecting intercontinental ballistic missiles across the country. The MH-139A team consists of Boeing, as the prime contractor and Leonardo as an original equipment manufacturer. Leonardo produces the helicopter at its plant in northeast Philadelphia, while Boeing is responsible for military equipment procurement and installation and post-delivery support of the aircraft. By offering a proven AW-139 platform and integrating additional military capabilities into the MH-139A, the Boeing-Leonardo team provides the U.S. Air Force with the most capable product for the mission.



#### **OTHER NEWS**

Department said. Airlines for America, which represents major U.S. airlines, says that while its carriers do not charge for family seating, many have failed to include commitments in their customer service plans. Those carriers which do not follow up on their written commitments will likely face USDOT enforcement actions. Alaska Airlines confirmed that it has "always cared for families on our flights and family seating is something we've never charged for." Frontier Airlines commented that it had recently taken steps to "automatically" seat young children with an accompanying adult. American Airlines stated that its written plan "provides additional clarity." The USDOT has commenced drafting regulations to end family seating fees, though unfortunately this could take years to finalize. The administration intends to send Congress proposed legislation in the next few weeks to end the fees. President Biden first urged airlines in his State of the Union last month to take the action, saying, "Baggage fees are bad enough - airlines can't treat your child like a piece of baggage."

#### **INDUSTRY PEOPLE**



Kenny Chan has been appointed Director of Maintenance for Storm Aviation ©Storm Aviation

• Storm Aviation has announced the appointment of **Kenny Chan** as Director of Maintenance. In his new role, Chan will be responsible for the management and development of all line maintenance and AOG services and he will be reporting directly to Storm Avia-

tion CEO, Thomas Buckley. He joins Storm Aviation from Cathay Pacific Group, where he served as Head of Line Maintenance and was responsible for international line maintenance network covering operations, safety leadership, third-party business, end-to-end supplier management, and business improvement projects. Chan is an accomplished engineer across the full spectrum of aircraft engineering and a respected industry professional. He started his aviation career as a Graduate Engineer in Cathay Pacific in August 2001, he worked in a wide range of creditable technical and operational roles to develop his industry and operational expertise before moving up to management as Regional Line Maintenance Operations Manager for the airline in 2011. He is passionate about



Emirates and Philippine Airlines have signed an interline agreement © Emirates

Emirates and Philippine Airlines (PAL) have inked an interline agreement to boost connectivity for passengers of both air carriers to new points on each other's networks via Manila and Dubai, using a single ticket and one baggage policy. Now in effect, the reciprocal interline partnership provides Emirates' passengers access to 19 Philippine domestic

destinations operated by Philippine Airlines, including Cebu, Cagayan de Oro, Bacolod, Cotabato, Davao, Iloilo, Kalibo and more, as well as two Asian regional points via Manila. Philippine Airlines' passengers also benefit from access to Emirates' global network and seamlessly connect to 21 cities operated by Emirates beyond Dubai to European destinations such as London, Rome, Frankfurt, Barcelona, Paris and Kuwait, as well as to Jeddah and other points in the Middle East, Africa and India. Emirates first started operations in Manila in 1990 and has since expanded its network to include Cebu and Clark. The airline currently serves the Philippines with 25 weekly flights to the three gateways. Emirates operates its modern Boeing 777-300ER aircraft in a mix of three-class and two-class configurations on flights to Manila, Cebu and Clark. With the addition of its agreement with Philippine Airlines, Emirates takes its interline partners up to 120 air carriers. The airline also has 27 codeshare partners. These partnerships enable Emirates to respond with agility to the dynamic travel industry, meeting the ever-evolving air travel needs of its customers.



Sabre and new airline Air Astra have signed a distribution agreement

© Sabre

Sabre Corporation has signed a new distribution agreement with Bangladesh start-up airline Air Astra. The Dhaka-based carrier has joined Sabre's global distribution family to support its indirect retailing strategy as it plans for future growth. The new deal further expands Sabre's footprint within Bangladesh, while enabling Air Astra to sell its domestic and future international inventory worldwide through Sabre-connected travel agents. Based out of Shahjalal International Airport, Air Astra first took to the skies at the end of 2022 with its inaugural domestic flights to Cox's Bazar and Chittagong. The carrier plans a phased rollout of further domestic routes, as well as increasing its fleet size and launching international flights. Air Astra envisages becoming a significant contributor to enhancing people's connectivity — within Bangladesh and to the world. In 2022 the airline's fleet stood at four ATR72-600 aircraft to ensure safe and timely journeys. Through 2023 the ATR72-600 fleet is planned to become tenaircraft strong and from 2024 the airline will expand into international operations to markets with most potential yield and demand.

#### **INDUSTRY PEOPLE**

driving business transformation and the continuous development of the team. During his time at Cathay Pacific, he delivered many successful projects such as LM mobility, APU-less towing, potable water optimisation and implementation of regional maintenance bases in Taiwan, Shanghai, and Singapore to improve operational efficiency and enhance productivity.



Matthias Heiden has been appointed CFO for

• IFS, the global cloud enterprise software provider, has named Matthias Heiden as its new Chief Financial Officer (CFO). After a four-year tenure, current CFO Constance Minc will move to the IGT Group level as Chief Financial Of-

ficer IGT1, the holding entity of IFS and WorkWave. The appointments of Heiden and Minc follow the fifth-consecutive year of double-digit growth at IFS and will come into effect from April 1, 2023. Heiden brings a strong financial pedigree to IFS with a Ph.D. from Universität des Saarlandes. He joins IFS from Software AG where in his role as CFO and Executive Director he played a fundamental role in driving the company's transformation and successfully led its shift to a subscriptionbased business model. Prior to Software AG, Heiden's positions included Group CFO at SAF-HOLLAND SE and Regional CFO and Managing Director at SAP.

• Chorus Aviation (Chorus) has released that Colin Copp has officially begun his tenure as President and Chief Executive Officer of Chorus following the retirement of Joseph Randell. Copp has also been appointed to the Chorus Board of Directors in place of Randell who stepped down from the board concurrent with his retirement. "Colin has been an integral and proven member of the Chorus leadership team for many years. Over the course of his career, he has led numerous complex, multi-stakeholder initiatives to successful outcomes. He is a strategic thinker with a track record for results and strong operational execution. The Board is thankful to be able to promote internally and delighted Colin will be leading Chorus' next chapter of growth," said Paul Rivett, Chair of the Chorus Board of Directors. Copp has been the Chief Operating Officer of Chorus and President of

Chorus Aviation Services since March of 2019. Previously, he was the President of Jazz Aviation. He has over 30 years of aviation experience having held key executive roles in operations, administration, and labour relations. He holds a Masters' Degree in Business Administration, is a Certified Negotiator and Chartered Mediator and holds a designation from the Institute of Corporate Directors (ICD.D). He is currently a board member of the Aerospace Industries Association of Canada. Headquartered in Halifax, Nova Scotia, Canada, Chorus is an integrated provider of regional aviation solutions, including asset management services. Its principal subsidiaries are: Falko Regional Aircraft, asset manager and aircraft lessor focused solely on the regional aircraft leasing segment; Jazz Aviation, provider of regional air services under the Air Canada Express brand, and Voyageur Aviation, a provider of specialty air charter, aircraft modification, and parts provisioning services to regional aviation customers around the world.



George Laiten

 West Star Aviation (West Star) has announced the promotion of George Laiten to Director of Bombardier Business Development at its East Alton, IL (ALN) facility. Laiten will focus on new business opportunities

customers, vendors and OEMs while collaborating across departments and sites to identify key enhancements and solutions for West Star's valued customers. Since 2011, Laiten has been the driving force behind the Bombardier Programme in East Alton, overseeing Bombardier, Challenger and Global series aircraft maintenance. avionics, interior, paint service and support. During this time, he has helped develop and grow the East Alton programme to 50+ technicians today. He is a licensed A&P Mechanic, Private Pilot, previously served on the Challenger, Global, and Challenger 300 Advisory Board and continues to be involved with the Bombardier Challenger Industry Steering Committee.

• The Supervisory Board of Deutsche Lufthansa AG has appointed Carsten Spohr as CEO and Remco Steenbergen as CFO for five more years. Dr Karl-Ludwig Kley, the Chairman of the Supervisory Board of Deutsche Lufthansa AG, said: "I am delighted that the contract extensions for Carsten Spohr and Remco Steenbergen have been concluded. They will be particularly important in securing a successful future for the Lufthansa Group." Carsten Spohr has been a member of the Executive Board of Deutsche Lufthansa AG since 2011 and its chairman since 2014. His contract has been extended until the end of December 2028. Dr Karl-Ludwig Kley: "Carsten Spohr successfully leads Lufthansa as CEO for the past eight years. During this time, he has not only mastered the most difficult crises and challenges but has also been responsible for the three most economically successful years in the Group's history. With his experience, competence and personality, he is the right person to also master the challenges ahead." The contract of Chief Financial Officer Remco Steenbergen, who has been a member of the Executive Board of Deutsche Lufthansa AG since January 1, 2021, was extended. to the end of December 2028.

## AVITRADER

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### 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
A320-233ceo	FPG Amentum	V2527E-A5	4457	2010	Now	Sale / Lease	Lei Ma	ma.lei@fpg-amentum.aero	+852 9199 1875
A330-200	GA Telesis	PW4168A	322	2000	Jul 2022	Sale / Lease	David Byrne	aircraft@gatelesis.com	+353 86 780 8974
B737-900	BBAM	CFM56-7B26/3	34953	2007	Now	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
B737 MAX 8	ALTAVAIR	Leap	43564	2022	Now	Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
B737 MAX 8	ALTAVAIR	Leap	60135	2022	Now	Lease	Clive Bowen	clive.bowen@altavair.com	+44 7899 892493
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
B777-300ER	BBAM	GE90-115BL	38986	2011	Nov 2023	Sale / Lease	Steve Zissis	info@bbam.com	+1 787 665 7039
Regional J	et / Turboprop Airc	raft							
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













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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) CF34-10E5	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
(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
CFM Engines	Sale / Lease	Company	Contact	Email	+333 01 2917 17 Phone
(1) CFM56-5B3/3	Now - Lease	FTAI Aviation LLC	Mark Napoles	mnapoles@ftaiaviation.com	+1 786-785-0777
* *		FTAI AVIALION LLC	Mark Napoles	mapoles@italaviation.com	+1 /00-/03-0///
(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) CFM56-5B4/P	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(2) CFM56-7B24/E	Now - Lease				
(1) CFM56-7B26	Now - Lease				
(2) CFM56-5C4/P	Now - Lease				
(1) CFM56-7B26/3	Now - Lease				
(2) CFM56-5C4	Now - Lease				
(1) 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				
(1) CFM56-5A3	Now - Sale	Royal Aero	Gary MacLeod	gary@royalaero.com	+44 (0)1357 521144
(1) CFM56-5B2/P	Now - Sale/Lease/Exch.	Contrail Aviation Support	Mark Shaw	mark@contrail.com	+33 6 5834 1965
(1) CFM56-7B24/E	Now - Lease	Engine Lease Finance	Declan Madigan	declan.madigan@elfc.com	+353 61 291717
(1) CFM56-7B27E/B1F	Now - Lease	· ·	· ·	5 0	
• •	Now - Lease				
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(1) CFM56-7B26 (1) CFM56-7B26/E (1) CFM56-7B27/B	Now - Lease				
(1) CFM56-7B26/E (1) CFM56-7B27/B	Now - Lease Now - Lease				
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3	Now - Lease Now - Lease Now - Lease				
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3	Now - Lease Now - Lease Now - Lease Now - Lease	Castlolaka	Short MacCragar	Struct meagrage@contlolske.com	144 207 400 642B
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s)	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale	Castlelake	Stuart MacGregor	Stuart.macgregor@castlelake.com	+44 207 190 6138
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Lease		Stuart MacGregor		+44 207 190 6138
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-5B4/3	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale	Castlelake GA Telesis	Stuart MacGregor	Stuart.macgregor@castlelake.com engines@gatelesis.com	+44 207 190 6138
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-5B4/3 (2) CFM56-7B26	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale	GA Telesis		engines@gatelesis.com	
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-7B26 (1) CFM56-5B3/P	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale / Lease Now - Sale Now - Sale / Lease Now - Sale		Stuart MacGregor  Bradley Hogan		
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B6/P	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Lease Now - Sale / Lease Now - Sale Now - Sale/Lease/Exch. Now - Sale/Lease/Exch.	GA Telesis		engines@gatelesis.com	
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-7B27	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch.	GA Telesis  Magellan Aviation Group	Bradley Hogan	engines@gatelesis.com bradley.hogan@magellangroup.net	+1 980.256.7120
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-7B27 GE90 Engines	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Lease Now - Sale / Lease Now - Sale Now - Sale/Lease/Exch. Now - Sale/Lease/Exch.	GA Telesis	Bradley Hogan  Contact	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email	+1 980.256.7120 Phone
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B22/3 (2) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-7B27  GE90 Engines (1) GE90-94B	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch.	GA Telesis  Magellan Aviation Group	Bradley Hogan	engines@gatelesis.com bradley.hogan@magellangroup.net	+1 980.256.7120 Phone
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-7B27 GE90 Engines	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease	GA Telesis  Magellan Aviation Group  Company	Bradley Hogan  Contact	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email	+1 980.256.7120 Phone
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-7B27  GE90 Engines (1) GE90-94B	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale / Lease Now - Sale / Lease	GA Telesis  Magellan Aviation Group  Company	Bradley Hogan  Contact	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email	+1 980.256.7120 Phone +353 61 291717
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-7B27 GE90 Engines (1) GE90-94B (1) GE90-915	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale / Lease Now - Lease Now - Lease Now - Lease	GA Telesis  Magellan Aviation Group  Company  Engine Lease Finance	Bradley Hogan  Contact  Declan Madigan	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email  declan.madigan@elfc.com	+1 980.256.7120 Phone +353 61 291717 +1 787 665 7039
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-7B27 GE90 Engines (1) GE90-94B (1) GE90-915BL (Propulsor) (2) GE90-90B LEAP Engines	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale / Lease Now - Sale/Lease/Exch.	GA Telesis  Magellan Aviation Group  Company  Engine Lease Finance  BBAM	Bradley Hogan  Contact  Declan Madigan  Steve Zissis	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email  declan.madigan@elfc.com  info@bbam.com	+1 980.256.7120  Phone +353 61 291717  +1 787 665 7039  Phone
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-7B27 GE90 Engines (1) GE90-94B (1) GE90-915BL (Propulsor) (2) GE90-90B LEAP Engines (3) LEAP-1B28	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale/Lease/Exch. Sale / Lease	GA Telesis  Magellan Aviation Group  Company  Engine Lease Finance  BBAM  Company	Bradley Hogan  Contact  Declan Madigan  Steve Zissis  Contact	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email  declan.madigan@elfc.com  info@bbam.com  Email	+1 980.256.7120  Phone +353 61 291717  +1 787 665 7039  Phone +1 (561) 349-8950
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-7B27 GE90 Engines (1) GE90-94B (1) GE90-915BL (Propulsor) (2) GE90-90B LEAP Engines (3) LEAP-1B28 PW1100G Engines	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Sale/Lease/Exch. Sale / Lease	GA Telesis  Magellan Aviation Group  Company Engine Lease Finance  BBAM Company Willis Lease	Bradley Hogan  Contact  Declan Madigan  Steve Zissis  Contact  Jennifer Merriam	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email  declan.madigan@elfc.com  info@bbam.com  Email  leasing@willislease.com	+1 980.256.7120  Phone +353 61 291717  +1 787 665 7039  Phone +1 (561) 349-8950  Phone
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-7B27 GE90 Engines (1) GE90-94B (1) GE90-915BL (Propulsor)	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease Now - Lease Now - Sale / Lease Now - Lease Now - Lease	GA Telesis  Magellan Aviation Group  Company Engine Lease Finance  BBAM Company Willis Lease Company	Bradley Hogan  Contact  Declan Madigan  Steve Zissis  Contact  Jennifer Merriam  Contact	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email  declan.madigan@elfc.com  info@bbam.com  Email  leasing@willislease.com  Email	+1 980.256.7120  Phone +353 61 291717  +1 787 665 7039  Phone +1 (561) 349-8950  Phone +353 61 291717
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-7B27  GE90 Engines (1) GE90-94B (1) GE90-915BL (Propulsor) (2) GE90-90B  LEAP Engines (3) LEAP-1B28  PW1100G Engines (1) PW1100G-JM PW 4000 Engines	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease	GA Telesis  Magellan Aviation Group  Company  Engine Lease Finance  BBAM  Company  Willis Lease  Company  Engine Lease Finance	Bradley Hogan  Contact Declan Madigan  Steve Zissis Contact Jennifer Merriam Contact Declan Madigan	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email  declan.madigan@elfc.com  info@bbam.com  Email  leasing@willislease.com  Email  declan.madigan@elfc.com	+1 980.256.7120  Phone +353 61 291717  +1 787 665 7039  Phone +1 (561) 349-8950  Phone +353 61 291717  Phone
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-7B27  GE90 Engines (1) GE90-94B (1) GE90-915BL (Propulsor) (2) GE90-90B  LEAP Engines (3) LEAP-1B28  PW1100G Engines (1) PW1100G-JM	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Sale / Lease	GA Telesis  Magellan Aviation Group  Company  Engine Lease Finance  BBAM  Company  Willis Lease  Company  Engine Lease Finance  Company	Bradley Hogan  Contact  Declan Madigan  Steve Zissis  Contact  Jennifer Merriam  Contact  Declan Madigan  Contact	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email  declan.madigan@elfc.com  info@bbam.com  Email  leasing@willislease.com  Email  declan.madigan@elfc.com  Email	+1 980.256.7120  Phone +353 61 291717  +1 787 665 7039  Phone +1 (561) 349-8950  Phone +353 61 291717  Phone +44 207 190 6138
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (w/s) (1) CFM56-5B4/3 (2) CFM56-7B22/3 (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-5B6/P (1) CFM56-7B27  GE90 Engines (1) GE90-94B (1) GE90-915BL (Propulsor) (2) GE90-90B  LEAP Engines (3) LEAP-1B28  PW1100G Engines (1) PW1100G-JM  PW 4000 Engines (1) PW4168	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Sale / Lease Now - Lease Sale / Lease	GA Telesis  Magellan Aviation Group  Company  Engine Lease Finance  BBAM  Company  Willis Lease  Company  Engine Lease Finance  Company  Castlelake	Bradley Hogan  Contact Declan Madigan  Steve Zissis Contact Jennifer Merriam Contact Declan Madigan Contact Graeme Dodd	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email  declan.madigan@elfc.com  info@bbam.com  Email  leasing@willislease.com  Email  declan.madigan@elfc.com  Email  Graeme.dodd@castlelake.com	+1 980.256.7120  Phone +353 61 291717  +1 787 665 7039  Phone +1 (561) 349-8950  Phone +353 61 291717  Phone +44 207 190 6138
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-5B8/P (2) CFM56-5B6/P (1) CFM56-7B27  GE90 Engines (1) GE90-94B (1) GE90-915BL (Propulsor) (2) GE90-90B  LEAP Engines (3) LEAP-1B28  PW1100G Engines (1) PW1100G-JM  PW 4000 Engines (1) PW4168 (1) PW4168	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease	GA Telesis  Magellan Aviation Group  Company  Engine Lease Finance  BBAM  Company  Willis Lease  Company  Engine Lease Finance  Company  Castlelake  Engine Lease Finance	Bradley Hogan  Contact Declan Madigan  Steve Zissis Contact Jennifer Merriam Contact Declan Madigan Contact Graeme Dodd	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email  declan.madigan@elfc.com  info@bbam.com  Email  leasing@willislease.com  Email  declan.madigan@elfc.com  Email  Graeme.dodd@castlelake.com  declan.madigan@elfc.com	+1 980.256.7120  Phone +353 61 291717  +1 787 665 7039  Phone +1 (561) 349-8950  Phone +353 61 291717  Phone +44 207 190 6138 +353 61 291717
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-5B4/3 (2) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-7B27  GE90 Engines (1) GE90-94B (1) GE90-94B (1) GE90-915BL (Propulsor) (2) GE90-90B  LEAP Engines (3) LEAP-1B28  PW1100G Engines (1) PW1100G-JM  PW 4000 Engines (1) PW4168 (1) PW4168A (2) PW4168A	Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Sale / Lease Now - Sale / Lease Now - Sale / Lease	GA Telesis  Magellan Aviation Group  Company  Engine Lease Finance  BBAM  Company  Willis Lease  Company  Engine Lease Finance  Company  Castlelake  Engine Lease Finance  GA Telesis	Bradley Hogan  Contact  Declan Madigan  Steve Zissis  Contact  Jennifer Merriam  Contact  Declan Madigan  Contact  Graeme Dodd  Declan Madigan	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email  declan.madigan@elfc.com  info@bbam.com  Email  leasing@willislease.com  Email  declan.madigan@elfc.com  Email  Graeme.dodd@castlelake.com  declan.madigan@elfc.com  engines@gatelesis.com	+1 980.256.7120  Phone +353 61 291717  +1 787 665 7039  Phone +1 (561) 349-8950  Phone +353 61 291717  Phone +44 207 190 6138 +353 61 291717  +44 7899 892493
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-5C4/P (u/s) (1) CFM56-5B4/3 (2) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-7B27  GE90 Engines (1) GE90-94B (1) GE90-915BL (Propulsor) (2) GE90-90B  LEAP Engines (3) LEAP-1B28  PW1100G Engines (1) PW1100G-JM  PW 4000 Engines (1) PW4168 (1) PW4168A (2) PW4168A (1) PW4168A PW Small Engines	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Sale / Lease	GA Telesis  Magellan Aviation Group  Company Engine Lease Finance  BBAM Company Willis Lease Company Engine Lease Finance Company Castlelake Engine Lease Finance GA Telesis ALTAVAIR Company	Bradley Hogan  Contact  Declan Madigan  Steve Zissis  Contact  Jennifer Merriam  Contact  Declan Madigan  Contact  Graeme Dodd  Declan Madigan  Clive Bowen  Contact	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email  declan.madigan@elfc.com  info@bbam.com  Email  leasing@willislease.com  Email  declan.madigan@elfc.com  Email  Graeme.dodd@castlelake.com  declan.madigan@elfc.com  engines@gatelesis.com  clive.bowen@altavair.com  Email	+1 980.256.7120  Phone +353 61 291717  +1 787 665 7039  Phone +1 (561) 349-8950  Phone +353 61 291717  Phone +44 207 190 6138 +353 61 291717  +44 7899 892493  Phone
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-5B8/P (2) CFM56-5B6/P (1) CFM56-7B27  GE90 Engines (1) GE90-94B (1) GE90-915BL (Propulsor) (2) GE90-90B  LEAP Engines (3) LEAP-1B28  PW1100G Engines (1) PW1100G-JM PW 4000 Engines (1) PW4168A (2) PW4168A (1) PW4168A PW Small Engines (1) PW121	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Sale / Lease	GA Telesis  Magellan Aviation Group  Company Engine Lease Finance  BBAM Company Willis Lease Company Engine Lease Finance Company Castlelake Engine Lease Finance GA Telesis ALTAVAIR	Bradley Hogan  Contact  Declan Madigan  Steve Zissis  Contact  Jennifer Merriam  Contact  Declan Madigan  Contact  Graeme Dodd  Declan Madigan  Clive Bowen	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email  declan.madigan@elfc.com  info@bbam.com  Email  leasing@willislease.com  Email  declan.madigan@elfc.com  Email  Graeme.dodd@castlelake.com  declan.madigan@elfc.com  engines@gatelesis.com  clive.bowen@altavair.com	+1 980.256.7120  Phone +353 61 291717  +1 787 665 7039  Phone +1 (561) 349-8950  Phone +353 61 291717  Phone +44 207 190 6138 +353 61 291717  +44 7899 892493  Phone
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-5B6/P (1) CFM56-7B27  GE90 Engines (1) GE90-94B (1) GE90-94B (1) GE90-915BL (Propulsor) (2) GE90-90B  LEAP Engines (3) LEAP-1B28  PW1100G Engines (1) PW1100G-JM PW 4000 Engines (1) PW4168A (2) PW4168A (1) PW4168A PW Small Engines (1) PW121 (1) PW123	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Lease Sale / Lease Now - Lease Now - Lease Sale / Lease Now - Sale / Lease	GA Telesis  Magellan Aviation Group  Company Engine Lease Finance  BBAM Company Willis Lease Company Engine Lease Finance Company Castlelake Engine Lease Finance GA Telesis ALTAVAIR Company	Bradley Hogan  Contact  Declan Madigan  Steve Zissis  Contact  Jennifer Merriam  Contact  Declan Madigan  Contact  Graeme Dodd  Declan Madigan  Clive Bowen  Contact	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email  declan.madigan@elfc.com  info@bbam.com  Email  leasing@willislease.com  Email  declan.madigan@elfc.com  Email  Graeme.dodd@castlelake.com  declan.madigan@elfc.com  engines@gatelesis.com  clive.bowen@altavair.com  Email	+1 980.256.7120  Phone +353 61 291717  +1 787 665 7039  Phone +1 (561) 349-8950  Phone +353 61 291717  Phone +44 207 190 6138 +353 61 291717  +44 7899 892493  Phone
(1) CFM56-7B26/E (1) CFM56-7B27/B (2) CFM56-5B3/3 (1) CFM56-5B4/3 (1) CFM56-5B4/3 (1) CFM56-5C4/P (u/s) (1) CFM56-5C4/P (u/s) (1) CFM56-7B22/3 (1) CFM56-7B26 (1) CFM56-5B3/P (2) CFM56-5B6/P (1) CFM56-5B8/P (2) CFM56-5B6/P (1) CFM56-7B27  GE90 Engines (1) GE90-94B (1) GE90-915BL (Propulsor) (2) GE90-90B  LEAP Engines (3) LEAP-1B28  PW1100G Engines (1) PW1100G-JM PW 4000 Engines (1) PW4168A (2) PW4168A (1) PW4168A PW Small Engines (1) PW121	Now - Lease Now - Lease Now - Lease Now - Lease Now - Sale Now - Sale Now - Sale / Lease Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Now - Sale/Lease/Exch. Sale / Lease Now - Sale / Lease	GA Telesis  Magellan Aviation Group  Company Engine Lease Finance  BBAM Company Willis Lease Company Engine Lease Finance Company Castlelake Engine Lease Finance GA Telesis ALTAVAIR Company	Bradley Hogan  Contact  Declan Madigan  Steve Zissis  Contact  Jennifer Merriam  Contact  Declan Madigan  Contact  Graeme Dodd  Declan Madigan  Clive Bowen  Contact	engines@gatelesis.com  bradley.hogan@magellangroup.net  Email  declan.madigan@elfc.com  info@bbam.com  Email  leasing@willislease.com  Email  declan.madigan@elfc.com  Email  Graeme.dodd@castlelake.com  declan.madigan@elfc.com  engines@gatelesis.com  clive.bowen@altavair.com  Email	+44 207 190 6138  +1 980.256.7120  Phone +353 61 291717  +1 787 665 7039  Phone +1 (561) 349-8950  Phone +353 61 291717  Phone +44 207 190 6138 +353 61 291717  +44 7899 892493  Phone +1 980.256.7120

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(4) GTCP131-9B, (1) GTCP131-9A

Engine stands now available

(3) APU GTC131-9B, (1) GTCP331-500B

(2) PW901A, (1) PW901C(1), PW125B RGB

(1) GTCP331-350, (1) GTCP331-500, (2) APS3200B, (3) APS3200C Engine stands: CF6-80C2, CFM56-3, CFM56-5A/B/C, PW4000

Now - Sale / Lease

Now - Lease

Now - Lease

### THE AIRCRAFT AND ENGINE MARKETPLACE

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				
(1) PW150A	Now - Sale/Lease/Exch.	Willis Lease	David Desaulniers	leasing@willislease.com	+1 (561) 349-8950
(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.				
(4) V2533-A5	Now - Lease	Willis Lease	Jennifer Merriam	leasing@willislease.com	+1 (561) 349-8950
(1) V2524-A5	Now - Lease				
(1) V2527-A5	Now - Lease				
(2) V2527-A5	Now - Sale / Lease	Castlelake	Graeme Dodd	Graeme.dodd@castlelake.com	+44 207 190 6138
(1) V2533-A5	Now - Lease	FTAI Aviation LLC	Mark Napoles	mnapoles@ftaiaviation.com	+1 786-785-0777
(2) 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) V2527E-A5	Now - Lease	_	_		
(1) V2527-A5	Now - Sale / Lease	GA Telesis		engines@gatelesis.com	
Aircraft and Engine Parts, Co	omponents and Misc	. Equipment			
Description		Company	Contact	Email	Phone
(2) GTCP331-200ER, (2) GTCP131-9A,	Now - Sale	Setna IO	David Chaimovitz	david@setnaio.com	+1-312-549-4459
(1) GTCP131-9B				_	
(1) A321 Enhanced Landing Gear 2020 OH					
(1) A320 Landing Gear Shipsets		GA Telesis		landinggearsales@gatelesis.com	
(1) 777-200 Landing Gear Shipset					
GTCP131-9A (2), GTCP131-9B(2)	Now - Lease	REVIMA APU	Olivier Hy	olivier.hy@revima-apu.com	+33(0)235563515
GTCP331-200, GTCP331-250	Now - Lease		•	, ,	. ,
APS500C14(3), APS1000C12(2), APS2000	Now - Lease				
APS2300, APS3200(2), APS5000(2)	Now - Lease				
PW901A(4), PW901C(2)	Now - Sale / Lease				
TSCP700-4E	Now - Sale				
(1) RE220, (1) APS3200, (1) GTCP131-9A	Now - Sale / Lease	Magellan Aviation Group	Drew Megorden	drew.megorden@magellangroup.net	+1 704-340-0273
(1) GTCP131-9B, (1) GTCP331-500B	Now - Sale / Lease	,r	3		
(1) GTCP331-500B	Now - Sale/Lease/Exch.	BBAM	Steve Zissis	info@bbam.com	+1 787 665 7039
(2) APS2300, (1) APS3200	Now - Sale / Lease	DASI	Chris Glascock	chris.glascock@dasi.com	+1 954-801-3592
((1) GTCP331-200ER, (2) RE220RJ	Now - Sale/Lease/Exch.	Regional One	Miguel Bolivar	mbolivar@RegionalOne.com	+1 954-683-1893
(2) GTCP36-150RJ		· g	J		
· / · / / /					

GA Telesis

Willis Lease

Lufthansa Technik AERO Alzey

Jay Meshay

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