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STRONG FINISH, REMARKABLE START

by Li Haohan

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AMAC Aerospace has completed several expertise-flexing projects in 2022, and now opens with equally promising prospects in 2023



Arrival of Business Jet
at AMAC in Basel

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In the final months of 2022 until the early part of 2023, AMAC Aerospace has been consistently proving its expertise in aircraft on ground (AOG) service. Within this period, it completed a range of AOG supports on different types of aircrafts at the company's facility in Basel, Switzerland. In several cases, AMAC re-delivered the aircrafts ahead of schedule, much to the satisfaction of the customers.

"We are proud to have such a good reputation in terms of our AOG support," says Alexis Ott, Director Maintenance Sales & Key Account Management. "With our flat hierarchy, we can act immediately to take over our customer's aircraft and see them back in operation within a short ground time."

The efficient and fast completion of work is a result of having teams specialised in specific airplane types. Case in point, the company completed an AOG input on a Boeing B777 within a reduced ground time, allowing the release of the head of state aircraft to the customer after a successful acceptance flight.

"We pride ourselves to be very strong with AOG requests," Mr Ott reiterates. "Owing to a special shift system we are able to perform the work within a reduced ground-time and get the aircraft safely back in the air."

In late autumn, the in-house Gulfstream team successfully accomplished due maintenance tasks on a privately owned Gulfstream G550. The task included the repair of the nose cone and various cabin interior rectifications. The Gulfstream G550 was released to the customer on schedule.

In the same period, AMAC released two ACJ320neo to their customers. The Airbus team is familiar with the first aircraft, as the cabin had been outfitted by AMAC. The technicians completed a scheduled 24-month check on time on the Head of State aircraft. A second A320 neo, as well as a Head of State aircraft, underwent in parallel a 12-year check and was re-delivered according to plan.

There are several other instances of fast turnaround re-delivery by AMAC.

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Hangar 5, dedicated to mid-size aircraft, Basel

High-Level Expertise

AMAC is able to respond to the high demand for Airbus and Boeing expertise. In late October last year, the AMAC Boeing team was engaged in a scheduled maintenance on a Boeing B737. The team performed an 1A-check, including touch-ups on soft and wood materials and the inspection of the Ka-band antenna. After the completed check, the full cabin was re-installed and the head of state aircraft was successfully handed over to the customer.

In a show of high-level expertise, AMAC Aerospace worked on the maintenance of a Bombardier aircraft also in November 2022. The privately-owned Bombardier Global Express arrived at AMAC's Basel facility for rectification. It had a leak in the oxygen system and its owner, after spending over a year searching for an MRO centre that could fix the problem, turned to AMAC. Within the same ground time, AMAC's Bombardier team performed Controller

Pilot Data Link Communications (CPDLC) rectifications and the replacement of the Satellite Receiver Transmitter (SRT). By early November, the aircraft was re-delivered and has since gone back on mission.

Another Bombardier, this time a Global 6000, arrived in Basel for a 15-, 30-, 60-month checks as well as Out of Phase (OOP) tasks. Additionally, various Service Bulletins (SBs), including corrosion protection on the inner flap, were performed. The completion team installed a new carpet and carried out varnish and paint repairs, woodwork and other touch-ups in the cabin of the privately-owned aircraft. By the end of November, the aircraft was released back to the customer.

Other projects requiring high-level expertise that were completed by AMAC's dedicated teams include Boeing B747 Projects, AOG support on a Bombardier and a Gulfstream aircraft, maintenance

International Standard Certified

In December last year, AMAC Aerospace successfully passed renewal of ISO 45'001 recertification audit—without any finding. ISO 45'001 is an international standard that sets out requirements for occupational health and safety management systems. It allows an organization to proactively improve its occupational health and safety performance, in the prevention of injury and damage to health.

The company behind this certificate, International Organization for Standardization' (ISO), is an independent, non-governmental international organisation that develops and publishes a wide range of proprietary, industrial, and commercial standards. The ISO consists of safety experts who want to make the workplace safer.

“This is the result of a day-to-day engagement by all AMAC employees in all relevant health and safety at work matters,” says Philippe Schurrer, Director Safety & Security and Facility Management. “We thank all our teams for the support and active participation,” he adds.

of a McDonnell Douglas MD-87, and check on an Airbus ACJ330 and a heavy structural repair of an Airbus A340.

AMAC started 2023 strong with a slew of completed projects that demonstrated expertise and experience. These projects include maintenance check on Boeing B737, A and C Check on a Gulfstream G450, C Check and OOP tasks on a head of state Boeing B737, and A1 and A2 Checks on an Airbus A319. The AMAC Airbus

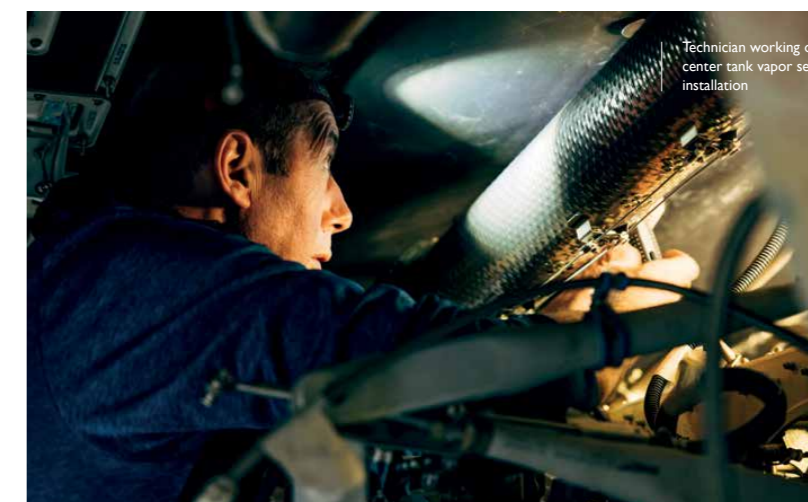
technicians also performed ‘Service Bulletins’ (SB's) and ‘Airworthiness Directives’ (AD's) on the said aircraft.

The AMAC Aerospace Group of Companies has also announced its attendance to several shows in 2023, such as EBACE in Geneva, AIX in Hamburg, NBAA in Las Vegas, MRO in Europe, and the Air Show in Dubai.

With a strong finish in 2022 and a remarkable start in 2023, AMAC Aerospace is set sustained and exceptional productivity. ▣



Technician performing a detailed inspection of the engine spigot in the engine pylon of an A320



Technician working on center tank vapor seal installation