



H160 AIR MEDICAL CABIN CONCEPT BY METRO AVIATION UNVEILED IN NORTH AMERICA

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Specific H160 cabin concept design with needs of North American air medical operations in mind debuted at HELi-Expo 2019 with cabin-mock up on the Airbus Helicopters booth completed by Metro Aviation.

“At Metro Aviation, we spend a large amount of time pouring over designs to ensure any configuration that leaves our facility is one that exceeds expectations and eases the burden of air medical professionals who are already faced with a stressful job,” said Metro Aviation Managing Director Milton Geltz. “This EMS cabin concept designed for the H160 was laid out to ensure medical crews have the room and flexibility they need to work efficiently with the right equipment at their fingertips. We are excited about the possibility of completing this aircraft in the future.”

Some key features of the Metro concept interior include machined aluminum cabin floor allowing multiple configurations; four track and swivel medical attendant seats; a Modular Medical Rack (MMR); and an overhead communication panel with radio, audio and touch screen controls.

The H160 is the next generation medium twin-engine helicopter destined for offshore transportation, business and private aviation, public services, and commercial passenger transport. Its entry into service is planned for 2020.

With the largest cabin in its class, wide opening sliding door and positionable stretcher capacity, the H160 is the next generation high intensive care helicopter ideal for long distances critical patient or isolette transport. The air medical configuration on display at the show is just one of the concepts that will be designed for the H160, as this helicopter has the necessary components allowing it to be customized to meet the various patient care mission profiles delivered by air medical providers.

“We are excited to see the wide range of H160 configurations begin to take form, as we gear up for the much anticipated entry into service of this next-generation aircraft,” said Chris Emerson, president of Airbus Helicopters, Inc. and head of the North America region. “Metro Aviation is a trusted partner and performs completions on the entire range of Airbus products. We are impressed with their initial concept and look forward to expanding on its development.”

Airbus Helicopters is the leading provider of helicopters to the air medical transport industry. Approximately 55% of the 2,500 helicopters EMS helicopters flying in the world today are Airbus helicopters. In the U.S. alone, more than half of all new air medical helicopters sold in the last decade were produced by Airbus.

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