



REVOLUTIONARY ADVANCED AUTOPILOT SYSTEM FOR THE H125/AS350

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WeatherTech is the launch customer for their StandardAero and Thales advanced 4-axis Compact Autopilot System for the Airbus Helicopters H125/AS350 platform. Derived from certified transport category solutions, the Lightweight Compact Autopilot brings advanced, state-of-the-art 4-axis capability, performance and enhanced levels of safety to the light helicopter market, while eliminating the need for a traditional dedicated flight control computer. David MacNeil, Founder and CEO of the well-known automotive accessories company WeatherTech, has decided once again to confer his aircraft upgrades to StandardAero by selecting Thales Compact autopilot for his fleet.

“I have been pleased with the support received from StandardAero in modifying our H125 helicopters, and as we look to make additional safety and avionics upgrades to enhance these machines, the decision to include the Thales unique Compact Autopilot technology was an easy one to make,” said MacNeil.

StandardAero's and Thales' world-class engineering and Supplemental Type Certificate (STC) design partnership team will begin ground and flight testing for the new autopilot system on these aircraft beginning in early 2020. Various equipment upgrades on each of the aircraft will allow for greater compatibility testing and eventual certification with a number of aftermarket modifications common to the popular H125 (B3e) and later model AS350 series of helicopters.

“We are happy to be working with Mr. MacNeil once again as a launch customer for the Thales 4-axis Compact Autopilot System, one of the pillars of our SAFECRAFT portfolio for the H125/AS350 series,” said Elvis Moniz, StandardAero's Vice President of Business Development for Airframes and Avionics Solutions. “This system will not only provide unparalleled safety to the light helicopter market based on a proven robust design developed and fielded by global technology leader, Thales, but it will also provide a truly modern solution with a smooth ride quality and advanced functionality that our business and private aviation customers desire.”



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