



SyberJet's NBAA booth displaying a full-scale mock-up of the all new Jason Castriota Design inspired interior design and SyberVision cockpit.

## SYBERVISION<sup>TM</sup> AND JASON CASTRIOTA DESIGN (JCD) MOCK-UP DEBUTS AT NBAA 2014

SyberJet Aircraft attended this year's National Business Aviation Association (NBAA) Convention in Orlando, Florida. This year marked the first year that visitors were able to see a full-scale mock-up of the new SyberVision cockpit as well as the new JCD interior. The SyberVision cockpit at the show included a simulation that allowed for visitors to interact with the avionics systems just as they would when operating the aircraft. The full scale mock-up allowed visitors to understand the intelligent layout, the focus on ergonomics, and the aggressive new automotive styling that the JCD design has brought to the SJ30.

SyberVision features four 12-inch liquid crystal displays and includes a standard SmartView<sup>TM</sup> synthetic vision system (SVS), INAV<sup>TM</sup> moving map display system, electronics charts/maps, TCAS II, TAWS Level A, synoptic displays, dual flight management

systems (FMS) with dual WAAS GPS/LPV, single IRS, onboard weather radar, full EICAS, electronic checklists, DME, ADS-B Out, and 0.3 nm RNP, as well as support for FANS-1A, SmartLanding<sup>TM</sup>, SmartRunway<sup>TM</sup>, TOLD, ADS-B In, and emergency descent mode, and RVSM operations. Options include CPDLC, XM weather, flight data recorder, cockpit voice recorder, dual charts/maps, HF radio, SATCOM, enhanced vision systems, second MFD, and other customer specified items.

The SJ30i interior for the show focused on providing a detailed look into what SyberJet believes sets the standard in light business jet cockpit interior design. With purposeful use of real materials such as brushed aluminum, Alcantara Italian fabrics, leathers, carbon fiber, and thick gauged red threading, SyberJet is increasing the level of sophistication in the light jet market and making an aggressive statement about its



Chet Graham in front of the NBAA mock-up display that he crafted. Chet has a long history working with the SJ30 program and helped to build the original SA30 mock-up and prototype aircraft. An artist himself Chet has brought his own influences to the new design as well.

interior design direction. Heavily influenced by high-end sports cars, the new SJ30i aircraft will be every bit as beautiful as it is fast.

Numerous visitors to the booth commented that they liked the new look and were happy to see styling design brought into the cockpit. And even a few other jet aircraft manufacturer's took a peek to see what SyberJet is up to.

SyberJet Aircraft would also like to thank Alamo Plating for support of the mock-up as well as the hand-craft upholstery work completed by Luis Fernandez from Oasis Aircraft in San Antonio, Texas.

Visit SyberJet's FaceBook page for pictures from this year's NBAA show. [ST](#)

## SJ30i - SERIAL NUMBER 012'S VERTICAL TAIL MATED TO ITS FUSELAGE

Production personnel in Cedar City have completed the installation of the vertical tail onto the fuselage for serial number 012. The team also completed various production updates and other production work to support the aircraft delivery in 2016. This marks the first vertical tail mating during SyberJet Aircraft's ownership of the program. Production planning and operations continue at both the San Antonio and Cedar City facilities. **ST**



Serial number 012 with vertical tail mated in Cedar City production facility.

## FAA COMPLETES TAXI LANE CONSTRUCTION AT CEDAR CITY REGIONAL AIRPORT (KCDC) TO SUPPORT SYBERJET'S COMPLETION CENTER



Taxi lane connecting KCDC Taxiway Delta to the new SyberJet Completion and Delivery Center.

Construction has been completed on the taxi lane that connects SyberJet Aircraft's Completion Center to Taxiway Delta on the CDC airport. Construction required extensive work due to drainage issues. This taxi lane will allow aircraft to operate to and from the new SyberJet Completion and Delivery Center. **ST**

