SYBERTIMES[™]



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SyberJet Aircraft Announces an Agreement with Jason Castriota Design

SyberJet is pleased that Jason Castriota and his company Jason Castriota Design ("JCD") have agreed to develop and design an all new SJ30 interior. The new SJ30 interior will excite emotions in the same way that the SJ30's raw performance has instinctively captivated all who have flown it. Fusing a bespoke and high performance automotive design background with the high performance, luxury brand of the SJ30, Jason will develop a unique, recognizable, and visually memorable interior design, one that will differentiate the SJ30 from the marketplace - just as its performance has already done.

Building on over a decade of pushing innovation in premium designs for some of the world's most iconic and influential brands, Jason Castriota and his team are fueled by a passion for bold, powerful themes, characterized by deliberate functionality and impeccable performance.

In 2009 Jason founded JCD, a Premium Design and Brand building consultancy based out of New York, USA with strategic partners in Torino, Italy and Irvine, California. Since then, JCD has played a pivotal role in the brand development, product design, planning, and strategy for a multitude of companies in and outside the automotive industry. JCD helps companies to become more design focused and reduce costs, while also increasing efficiency and productivity. In addition to his premium design and brand strategy expertise, Jason brings formidable operational experience from his work with companies that include Pininfarina, Stile Bertone, SSC North America, and Saab AB.

Past projects which Mr. Castriota and his team contributed to include several award winning designs during their time at Pininfarina S.p.A.; including the of the Ferrari 599 GTB Fiorano, the Maserati Gran Turismo, the Maserati MC12-based Birdcage 75th Concept, the One of a Kind Rolls-Royce Hyperion and the Enzo Ferrari-based Pininfarina P4/5. Upon founding JCD, Mr. Castriota and his team have continued to push bold innovative design and marketing strategies exhibited by the award winning Saab PhoeniX Concept, and the aerospace inspired SSC

> Tuatara which will soon challenge for the title of the world's fastest production automobile.

Chuck Taylor, President of SyberJet, said "Jason will not only design the next interior for the SJ30, but he will help to define the SyberJet brand. We are excited to have Jason on board, and are eager to show the world the bold, new SJ30!"



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Chuck Taylor Named President of SyberJet Aircraft

MSC Aerospace ("MSC") has named Chuck Taylor to follow David J. Grant as President of SyberJet. MSC is the parent company of Metalcraft Technologies Inv. ("MTI"), SyberJet Aircraft, and Cedar Building Associates.

Prior to MSC's purchase of the SJ30 assets, Chuck was Vice President of MTI where he was instrumental in supporting MTI's efforts on the SJ30 program. MTI builds approximately 70% of the sheet metal parts for the SJ30. Under Chuck's leadership, MTI took over the aft fuselage assembly at ship number 007. During the production offload of the aft fuselage to MTI, the assembly time was reduced from several months to 17 days.

Both Chuck and MTI have been a part of the SJ30 program in some fashion since 1996. Now as President he will preside over SyberJet as it moves forward with the SJ30 production. With the development and certification of SyberVision[™] in full swing, a new interior development underway (see page 1), and the establishment of the long awaited SJ30 production line, Chuck will be busy.

ElectroMech Delivers New SJ30 Pitch Trim Actuator on Time



SyberJet, manufacturer of the world's fastest light business jet, received its first pitch trim actuator from ElectroMech in March 2013. This prototype was delivered to Honeywell for early tests in support of the automatic flight control system integration. The pitch trim actuator is a key item needed for full implementation of SyberVision[™]. Thanks to the ElectroMech team, SyberJet is well on its way to delivering its first aircraft at the end of 2014.





Contact Aviation Provides Engineering Support Services on SyberVision™

In order to be responsive and yet maintain lean, in-house factory design expertise, SyberJet has hired Contact Aviation to provide detailed engineering assistance with the SyberVision[™] development and certification program.

As part of their agreement, Contact will help to develop 1) avionics and mechanical system installation designs and 2) wire diagrams, wire harness assembly drawings, and wire harness installation drawings for the SJ30 aircraft. This work will include creating new designs to support the SyberVision[™] avionics installation as well as transferring existing 2D designs to 3D models.

At the conclusion of this contract a complete set of aircraft wire diagrams, wire harness assemblies, and wire harness installations will be modeled in 3D and integrated into the SJ30 3D models. Additionally, SyberJet will have a complete set of 2D drawings for each wire diagram, wire harness assembly, and wire harness installation that will be required to support certification and production.

Contact Aviation is located in Waterloo, Michigan and has been in the engineering services business for over two decades. Most recently, Contact worked on the Hawker 400 avionics and re-engining programs.

Zuken Wiring Package to Enhance SyberJet Engineering Capability and SJ30 Design Package

SyberJet Aircraft has purchased the E3.series mil/aero edition electronic wiring design package from Zuken. The E3.series will be used in conjunction with NX6 to completely model the wiring in the SJ30 in 3 dimensions as well as integrate those models with the existing three dimensional structure and mechanical system models.

The E3.Series software provides important flexibility to make design changes as needed and to support the development of model derivatives. This software will also facilitate reductions in SyberJet's labor to manufacture the wire harnesses as well as prove out new designs before installation on the aircraft. SyberJet is expecting to reduce labor hours through the use of the Zuken software.





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Cedar City Facility: 526 North Aviation Way, Cedar City, UT 84721 San Antonio Facility: 900 Isom Road, Suite 110, San Antonio, TX 78216 1.435.238.7165 *Main* 1.210.764.3500 *Office*