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## PRESS RELEASE

ALTO Aviation celebrates its 25<sup>th</sup> anniversary at 2022 NBAA-BACE introducing ALTO Soundstage™ 25<sup>th</sup> anniversary Special Edition, exclusive app controlled 6.2 Digital Surround Cinematic Sound for Business Aircraft.

## October 17, 2022

ALTO Aviation, a Green Pledge Exhibitor at 2022 NBAA-BACE, celebrates 25 years of serving the Business Aviation industry, expanding its ALTO MySound™ portfolio with ALTO Soundstage™ 25<sup>th</sup> anniversary Special Edition, ALTO's seat-centric 6.2 home theater experience that offers the most powerful cinematic audio for Business Aircraft, achieving acoustic reproduction that makes the passengers feel a complete spatial acoustic experience as if they "step up on the stage."

Easily controlled by the ALTO cabin control app or fit-compatible Cadence™ keypads, ALTO Soundstage™ 25<sup>th</sup> anniversary Special Edition offers powerful, clear, immersive sound that will exceed the most demanding acoustic expectations; greater than the sum of the audiophile quality speakers and premium digital amplifiers that comprise it, ALTO Soundstage™ 25<sup>th</sup> anniversary Special Edition is an unrivaled 6.2 cinematic listening experience providing aircraft with a home theater area in which the passengers will experience movies, music, sports, and video games with complete spatial immersion.

ALTO Soundstage™ 25<sup>th</sup> anniversary Special Edition uses ALTO proprietary advanced Digital Signal Processing (DSP). Optimal cabin speaker placement and precise cabin audio tuning using the DSP puts all passengers in the sweet spot, with no need for cumbersome adjustments. Two powerful ALTO subwoofers produce an even deeper 40Hz, providing more impactful and unrivaled solid bass. Symphonic, Jazz, Rock music, action movies, and gaming can be experienced with immersive cinematic quality at any volume level without distortion or strain on the components or the listeners' ears.

The features and sound quality of this offering are beyond comparison and rival any home or cinema system available.

- Rich, balanced immersive 3D Digital Surround Sound for every seat in the media zone.
- Six elegantly integrated mid-high loudspeakers with two powerful subwoofers.
- Invisible speakers immerse all listeners in the purest, most powerful, audiophile-quality ALTO MySound™.
- Unrivaled distortion-free concert hall sound levels are reached with power to spare thanks to Class-D digital amplifier outputs, Sinewatch™ distortion elimination, DSP, and dynamic signal compensation.

ALTO's exclusive onsite tuning process and state-of-the-art signal processing guarantees that every ALTO Soundstage™ audio system will immerse the listener in powerful, coherent, high-fidelity surround sound, able to hear every soft-spoken word and still be wowed by explosions without touching the volume. A true immersive audiophile experience at 40,000 ft., easily controlled with ALTO Cadence™ cabin switches or the ALTO Cabin Control App.

"ALTO Soundstage™ 25<sup>th</sup> anniversary Special Edition is our way to thank all OEM and aftermarket customers for 25 years of selecting ALTO as their trusted partner for premium cabin audio systems. Our system is truly unrivaled, achieving over 105 dB, equivalent to a rock concert, using less amplifier power; this is accomplished by using proprietary, highly efficient, and light loudspeaker and amplifier technologies. All the energy produces clear, distortion-free audio with no wasted power and heavy components. The focus is on the sound output, not the power input. It's the ultimate cinematic experience for Business aircraft, truly love at first sound." Steve Scarlata, VP of Engineering / R&D, said.

ALTO Soundstage<sup>™</sup> and ALTO Soundstage<sup>™</sup> 25<sup>th</sup> anniversary Special Edition are already available in selected OEM and aftermarket installations including Gulfstream, Falcon, Citation, Boeing, and Challenger aircraft. For more information and a demo, please visit the ALTO Team at 2022 NBAA-BACE, booth # 4643.

## **About ALTO Aviation**

ALTO Aviation is an aerospace industry leader in designing and manufacturing high-end cabin audio & entertainment systems for all aircraft in Business Aviation with 25 years of experience in Business Aviation. Our products and solutions include customized premium ALTO MySound™, Inflight Entertainment Systems, Direct Replacement Passenger Controls, Public Address Systems, Bluetooth® audio, Cadence™ Cabin Management System, System Master Controllers, and ALTO Cabin Control App, sold to OEM and retrofit companies in the business aviation industry and installed in corporate/private/VIP jets helicopters, military, and special mission aircraft. ALTO also manufactures

precision sheet metal and machined parts for multiple industries and aerospace. For more information, please visit <a href="www.altoaviation.com">www.altoaviation.com</a> or please contact Cristina Scarlata at <a href="mailto:cscarlata@altoaviation.com">cscarlata@altoaviation.com</a>

