



Press Release

VELOCITY MAINTENANCE SOLUTIONS ADOPTS 8TREE'S DENTCHECK TO ELEVATE AIRCRAFT DAMAGE INSPECTION EFFICIENCY

LEADING U.S. BUSINESS AVIATION MRO PROVIDER INTEGRATES DENTCHECK FOR IMPROVED ACCURACY, SPEED, AND COMPLIANCE ACROSS IT'S AIRCRAFT MAINTENANCE OPERATIONS IN DELAWARE, US.

NEW CASTLE, DELAWARE, USA & RANCHO CUCAMONGA, CALIFORNIA – July 7, 2025.

8tree, a global leader in 3D surface inspection tools for aviation, is pleased to welcome Velocity Maintenance Solutions LLC as the latest business aviation MRO provider to adopt it's flagship dentCHECK tool. With a strong reputation for dependable AOG support, ownership transition checks, and high-quality maintenance across business aviation platforms, Velocity's integration of dentCHECK represents a strategic investment in speed, precision, and digital innovation.



Velocity has already been using dentCHECK for several weeks in operational settings, reporting positive results and time savings during damage inspections on high-value aircraft.



Velocity Maintenance Solutions is excited to add the dentCHECK tooling to our MRO and AOG operations,” said **Mike Baker, President of Velocity Maintenance Solutions.**



“dentCHECK is a precision, easy-to-use tool that supports our commitment to delivering fast, accurate, and comprehensive dent mapping and reporting to our clients.

Whether responding to AOG events or performing routine inspections, dentCHECK enables our team to work efficiently and helps reduce aircraft downtime for operators. To further support our clients, the dentCHECK tooling can be dispatched to any location alongside one of our certified NDT technicians, ensuring rapid response and quick turnaround, no matter where the aircraft is located.

The integration of dentCHECK aligns with Velocity's mission to provide industry-leading service and innovative solutions to support corporate aviation fleets across the country and beyond.”



We are thrilled to welcome Velocity Maintenance Solutions to the growing global community of dentCHECK users,” said **Arun Chhabra, CEO at 8tree.** “Velocity's expertise in high-pressure scenarios like AOG support and ownership transitions makes them an ideal operator of our technology. We look forward to supporting their continued commitment to safety, quality, and customer satisfaction.”



Learn how dozens of airlines/MROs are using dentCHECK by reading our [customer testimonials](#).



At Velocity Maintenance Solutions, we are committed to redefining excellence in aircraft maintenance. As a leading provider of comprehensive maintenance, repair, and support services, we take pride in our unwavering dedication to safety, reliability, and unparalleled customer satisfaction. With our team of experienced professionals, advanced facilities, and industry-leading certifications, we offer a unique combination of expertise, efficiency, and personalized attention. Whether it's scheduled maintenance, non-destructive testing, avionics support, or AOG services, we deliver meticulous care, innovative solutions, and a seamless experience to keep your aircraft moving.

For more information, visit www.velocitymaintenancesolutions.com

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8tree tools, technology and services boost your production quality with precision 3D measurement that is as simple as taking a photo.

With integrated AR, dentCHECK empowers the aircraft technician with instant, actionable measurements for critical airframe damage while boosting consistency (25x) and efficiency (90% time-savings) and eliminating human-subjectivity, compared to traditional manual inspection methods.

For more information, visit www.8-tree.com
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