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207 Big Springs Ave.
Tullahoma, TN 37388



Core Capabilities Statement

CG Model Tek LLC is a pioneering startup in the aerospace modeling, manufacturing and test industry. We are dedicated to delivering unparalleled precision, fostering innovation, and achieving excellence in every project we undertake. Our team of highly skilled professionals brings a wealth of experience and a passion for aerospace R&D, working collaboratively to push the boundaries of technology and deliver cutting-edge solutions tailored to our clients' unique needs.



CGMT is an LLC founded in July of 2024 in Tullahoma Tennessee, by Chris Athaide and Gautam Sharma. Mr. Athaide and Sharma are Vice Presidents at Tri Models Inc. in Huntington Beach CA, and leaders in the wind tunnel model field. We are a small business located in Tullahoma, TN near Arnold AFB (AEDC), with a 70,000 SF manufacturing space populated with newer machines and technology. As of January 1st, 2026 we have started a limited 2nd shift for manufacturing and are growing that to meet the demand.

We continue to be a part of the local community supporting apprenticeships, the Tullahoma Chamber of Commerce and other endeavors for the future of the industry and the region.

CG Model Tek leverages over 50 years' experience in the wind tunnel model and precision manufacturing arena, supporting all aspects of aerospace R&D and low-rate production. CGMT purchased the assets of Micro Craft Inc, which had a 60-year history as a supplier to the global aerospace community. Our founders have a combined 70+ years of experience in the wind tunnel model design, fabrication, and testing world. Our capabilities include 3, 4 & 5-axis machining of complex parts to very tight tolerances, design and analysis of aerospace systems including ground and flight test hardware, Electronic Discharge machining, turned parts, assembly, instrumentation and more. We are continuing the unique history of fabricating 6-component force balances for wind tunnel testing as well.





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Quality and Excellence Assured

In March of 2026 we completed our final audit for AS9100 certification and received certification in April of 2026.



Our major customers include Lockheed Martin, Boeing, Raytheon, Janicki, Anduril, Booz Allen Hamilton, Northrop Grumman, Calspan, the USAF and more as we expand our staff and capabilities. CGMT will be a supplier to the global aerospace community in the years ahead.

Please contact us for assistance in your latest project or to arrange a meeting or site visit to see our capabilities first-hand.