

CAPABILITY STATEMENT

95-C55 BARON ✈️ 1



CERTIFICATIONS

FAA Part 91 & 135 Air Carrier | CARB Carrier | USSOCOM Commercial Paratroop Air Carrier |
HAZMAT Carrier | FAA Part 145 Repair Station | FAA Part 5 Safety Management System |
Canada TAO | Royal Air Force Paratroop Carrier

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🌐 winaviation.com



SINCE 1996, THE PREMIER AERIAL PLATFORM FOR CONUS AIRBORNE OPERATIONS

Win Aviation is a USSOCOM J-31 inspected and approved, CARB certified and FAA Part 91 and 135 air carrier based at DeKalb Taylor Municipal Airport (DeKalb, IL) and Coolidge Municipal Airport (Coolidge, AZ).

We have a long, established history in the parachute industry, supplying paradrop airlift solutions to military, government and civilian clients in the USA, Canada, Mexico and the United Kingdom since 1996.

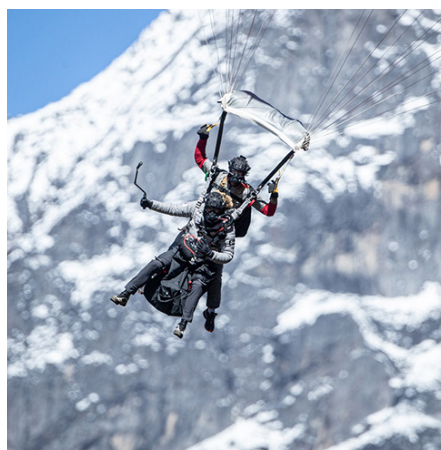
As the premier aircraft and aircrew supplier for military parachuting in Southern California and Arizona, we have flown over 70,000 flights executing 1 million jumps in the past six years. We provide a robust service package for the Joint Special Operations Command community for safe, dependable and quality parachute training.

Win Aviation also operates in Canada with its own TOA under the NAFTA agreement and has been approved by the Canadian Department of National Defence for paradrop operations.

Win Aviation aircraft and pilots are further assured by Royal Air Force HQ1Gp, under Military Aviation Authority Regulatory Article 1240, to provide paradrop training support.

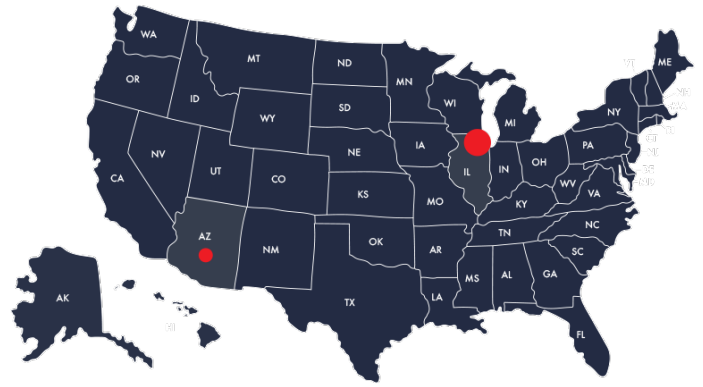
MISSION PROFILES

- Static Line and Military Free Fall operations
- HALO/HAHO jumps
- Military tandem tethered bundle drops
- Double-bag Static Line jumps
- Pallet, cargo and CDS bundle drops
- Day and night operations
- Water and ocean drops
- Ultra-cold weather missions
- Infiltration and extraction missions
- Rescue and resupply missions
- Spotter training
- Air-to-air photography
- Chase plane operations



LOCATIONS

We have two FAA Part 145 repair stations and base of operations; the main repair center is located at our Win Aviation Headquarters at DeKalb Taylor Municipal Airport (DeKalb, IL), and our satellite repair station is located at Coolidge Municipal Airport (Coolidge, AZ).



With over 32 aircraft, 20 pilots, 15 A&P certified mechanics, and a dedicated logistics team, Win Aviation is able to deliver unparalleled service and superior airborne capabilities at multiple geographically dispersed locations, simultaneously.

PILOTS

Win Aviation's aircrews consists of seasoned FAA certified commercial and airline transport pilots who are type-rated and IFR-rated in their respective aircraft. Our pilots receive Crew Resource Management and aeronautical decision making in addition to annual in-house and online training to improve their skills and promote safety.

Win Aviation pilots are highly experienced and exclusively fly for military paratroop training missions.

MAINTENANCE

Win Aviation's aircraft are tracked through our proprietary Aviator system and maintained according to the most rigorous industry standards. Aviator records flight times and blade hours, the flight data is then integrated into the maintenance tracking module which provides technicians and crews real time information regarding the maintenance status of each aircraft via QR Code displayed in the flight deck.

Crews are able to notify Win's maintenance team through Aviator regarding any maintenance issues that may arise. Technicians will either be dispatched to the aircraft to make the necessary repairs, alternatively our logistics team will work with the client to dispatch a replacement aircraft.

Our repair stations include all necessary aviation ground equipment, parts, tooling, labor, and expertise to conduct scheduled and unscheduled maintenance on our own fleet as well as private and commercial clients' aircraft.



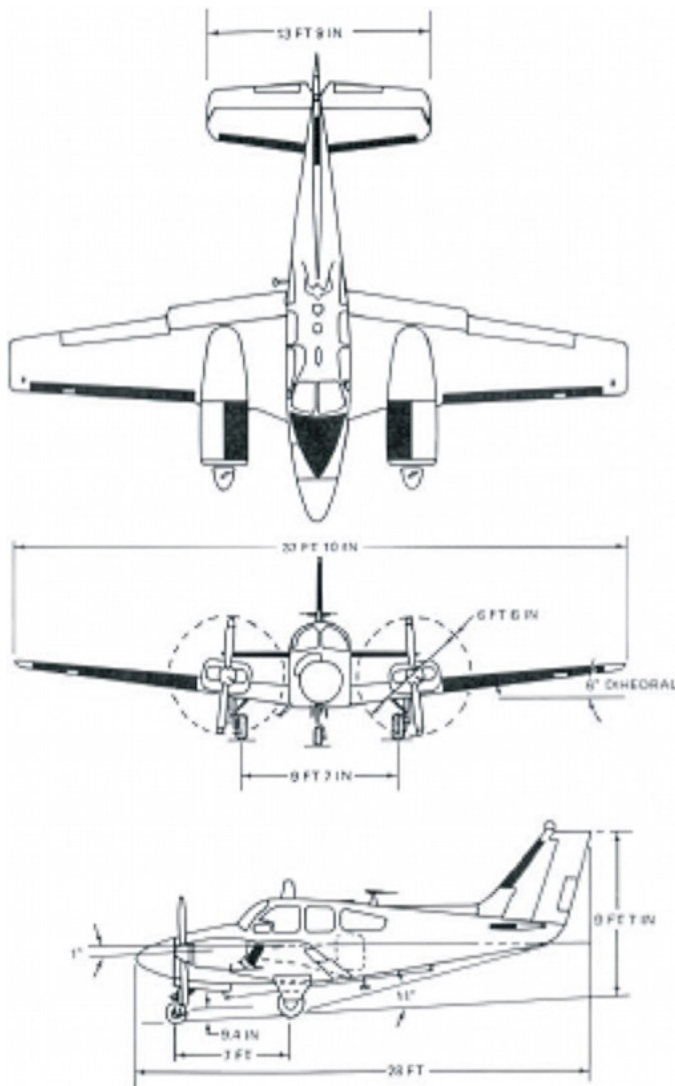
FLEET ✈️ 1

The Beechcraft 95-C55 Baron expands Win Aviation's fleet capability with a fast, maneuverable twin-engine platform suited to specialist training, observation, support, and small-team airborne operations.

PERFORMANCE & DIMENSIONS

Manufactured in 1967, the Baron, combines the operational flexibility of a light aircraft with the capability and resilience of two Continental IO-520-series engines. Its compact footprint, responsive handling, and ability to operate from a wide range of airfields make it a versatile complement to Win Aviation's larger-capacity aircraft.

Cruise speed	196 kts
Stall speed	67 kts
Range	889 NM
Fully loaded	889 NM full fuel, with 45min reserve
Service ceiling	20,900 ft
Empty weight	3,100 lbs
Max take-off weight	5,300 lbs
Useful load	2,200 lbs
Fuel burn	190 lbs./hour for chase operations
Endurance	5.25 hrs
Cabin height	4.1 ft
Cabin length	11.7 ft
Cabin width	3.5 ft
Cabin volume	171 cu ft
Cabin door	3.1 ft x 3.0 ft (W x H)
Baggage Door	1.5 ft x 1.8 ft (W x H)
Capacity	6 occupants



COMMUNICATIONS

The Baron is equipped with an integrated communications, navigation, and surveillance suite that supports reliable air-to-air and air-toground coordination during chase, training, paradrop, and general flight operations. Installed equipment includes a Garmin GMA 340 audio panel, Garmin GNS 530 GPS/Nav/Comm, King KY 196 Comm, King KN 53 Nav, and Stratus ES/ESG ADS-B Out transponder.



WHY CHOOSE WIN AVIATION



CONTACT INFORMATION

For more information visit our website or contact us with your inquiry detailing mission/operation requirements and scheduling dates.

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