Common Bench-Top Automatic Test Set (CBATS)
The Versatile Testing Solution for Critical Avionics
Leading the Way in Proven Performance and Superior Value

CACI's Common Bench-top Automatic Test Sets (CBATS) are the proven testing solution to help keep aerospace weapon systems ready to fly on schedule, on budget, and on mission.

CBATS testers are capable of supporting diagnostic and acceptance test requirements for a wide assortment of avionics systems (instrumentation, flight computers, and other electronic assemblies) with application for both military and civilian land, sea, and air platforms. The tester's capabilities are completely automated and require little or no operator input.

Today, there are more than 120 CBATS systems fielded in various depot and back-shop environments around the world.

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Visit us online for more information about CBATS and our Automated Test Systems Solutions:
www.caci.com/business/atss

A Fortune World’s Most Admired Company
CBATS Highlights:
- Proven testing solution to help keep aerospace weapon systems ready to fly on schedule, on budget, and on mission
- Completely automated tester capabilities that require little or no operator input
- Variable warranty packages can be optioned at the customer’s request

CBATS Specifications and Benefits:
- Proven testing capability across multiple weapon systems variants and generations
- Replaces obsolete test systems
- Full standardized instrument libraries are available and aid in reduction of test software development time

Full License with No Recurring Fees
CBATS is a member of the Department of Defense (DoD) Family of Testers and is available for procurement under GSA Schedule 66, which includes government rights in licensing and no recurring annual license fees. CACI is a recognized original equipment manufacturer (OEM) for modernizing and sustaining the DoD’s aircraft fleet through the re-hosting, enhancing, and replacing of manually operated, obsolete, and unsupported legacy test systems.

All CBATS components are commercial off-the-shelf (COTS), and critical parts are documented through vendor item drawings to aid in selecting secondary sources, if desired. Model selection is based on the specific test requirements for the unit under test (UUT).

A Cost-Effective Way to Replace Legacy Systems
Housed in a single chassis with a small footprint, CBATS supports a full range of avionics for multiple platforms. It has flexible hardware configurations, spare slots for expansion, and adaptation to test a variety of UUTs.

Designed for a lower initial investment, CBATS provides a proven, cost-effective replacement solution for legacy test equipment still used by the military, but is no longer supported by manufacturers. CACI’s CBATS products include:
- CBATS 101
- CBATS 201
- CBATS 211 Ruggedized (Combines CBATS 101 and CBATS 201 capabilities)
- CBATS DXR

CACI offers high-performing, best-value electromechanical systems/subsystems and test solutions to government and commercial customers. Our automated test capabilities include test system design and development, reverse engineering, and turnkey solutions.