



# C-130J MAINTENANCE AND AIRCREW TRAINING SYSTEM

FULL SPECTRUM TRAINING FOR C-130J AIRMEN



# C-130J MATS – MAINTENANCE AND AIRCREW TRAINING SYSTEM



When the men and women who operate the multi-role C-130J Super Hercules are called into action, the C-130J Maintenance and Aircrew Training System (MATS) ensures they are ready for their critical missions. The C-130J MATS program integrates aircrew and maintainer training to develop a highly skilled team for mission success.

Lockheed Martin's full spectrum approach to training includes aircrew and maintenance training devices, instruction, program operations, contractor logistics support and engineering services. Designed for maximum affordability, pilots receive initial qualification in full mission simulators to streamline resources required for flight training.

Located at Little Rock Air Force Base, Ark., the C-130J schoolhouse is the Air Force's Formal Training Unit (FTU) for C-130J aircrew and maintenance personnel. The C-130J MATS delivers ground-based academic and simulator lessons with a Training Systems Support Center providing operations and maintenance, revision and maintenance engineering tasks, a security program, student publications library and learning center operation training.

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Graduates of the FTU are mission qualified and report immediately to operational units within Air Mobility Command, Air Force Reserve Command and Air National Guard. Lockheed Martin also delivers simulators for aircrew and maintainer training for Air Force Special Operations Command, Air Combat Command and the U.S. Marine Corps.

The C-130J MATS is supported by the Main Operating Base (MOB) at Keesler Air Force Base, Miss., where continuation and refresher training is provided for C-130J aircrews. The system also includes MOBs at Dyess Air Force Base, Texas and Ramstein Air Base, Germany.

- Weapons Systems
- Cockpit Procedures
- Fuselage/Loadmaster Fuselage
- Loadmaster Part Task
- Enhanced Cargo Handling System
- Multi-Function Training Aids
  
- Enhanced Integrated Cockpit Systems
- Engine Propeller
- Flight Controls
- Avionics Systems Maintenance
  
- Little Rock Air Force Base, Ark.
- Keesler Air Force Base, Miss.
- Kirtland Air Force Base, N.M.
- Cherry Point Marine Corps Air Station, N.C.
- Miramar Marine Corps Air Station, Calif.
- Futenma Marine Corps Air Station, Japan
- Dyess Air Force Base, Texas
- Cannon Air Force Base, N.M.
- Davis Monthan Air Force Base, Ariz.

