

Joseph Trujillo

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Support Equipment Electrician/Refrigeration and Engine/Gas Turbine Technician experienced in inspecting, testing, maintaining, and repairing aircraft support equipment (SE), electrical/refrigeration and engine/gas turbine systems and system components. Performed and instructed the operation of support equipment and the performance of duties related to the licensing of aircraft maintenance personnel in the operation of support/special support equipment. Experience in maintaining support equipment on a variety of platforms. Diligent and flexible critical thinker.

- Collateral Duty Inspector
- Safety Program Manager
- Six Sigma/Airspeed Yellow Belt Trained
- Maintenance Supervisor
- American Red Cross CPR certified
- Microsoft Excel, Word, and PowerPoint

Certifications

Naval Aviation Ground Support Equipment School Certifications
Environmental Protection Agency Universal CFC/HCFC
American Heart Association CPR/AED certified

Accomplishments

- Increased asset readiness by 22% while supervising personnel
- Maintained a ready for issue rate of 92% across 300 assets
- Personally responsible for over \$24.7 million of command equipment with no deficiencies, losses or damages.
- Maintained 100% accountability of a large variety of support equipment over multiple global operations.
- Selected as the Naval Aviation Support Equipment Safety Program Manager
- Successfully Instructed hundreds of personnel on the proper use and handling of flight line equipment
- Received the Naval Good Conduct Medal

Work Experience

Collateral Duty Inspector, United States Marine Corps – Beaufort, SC 03/2022 to 03/2024

Inspected the preventative maintenance and repair actions completed within the work center. Ensure the jobs are done correctly and safely, inspecting and inventorying all tool boxes while enforcing strict tool procedures.

- Assessed proper torquing of hardware using correct torque sequences.
- Monitored procedures of hydraulic contamination analysis
- Oversaw the execution and documentation of load testing procedures

Work Center Supervisor, United States Marine Corps – Beaufort, SC 09/2021 to 03/2024

Responsible for a team of approximately ten or more personnel to accomplish safe maintenance or repair actions. Effectively act as liaison with other departments or organizations to ensure daily operational commitments. Managed all programs, verifying safety, calibration, hazmat, tool control, and foreign object disposal.

- Ensured maximum utilization of personnel and facilities to guarantee timely completion of required maintenance.
- Oversees and screens the entire workload throughout the day.
- Ensure personnel are licensed and qualified in accordance with the Naval Aviation Maintenance program.

Ground Support Equipment Technician, United States Marine Corps – Beaufort, SC 11/2020 to 03/2024

Performed scheduled maintenance, such as inspecting drives, motors, or belts, checking fluid levels, replacing filters, or doing other preventative maintenance actions. Utilized technical manuals and publications, including wiring diagrams and schematics to complete tasks. Performed diagnostics of mechanical problems. Knowledgeable in corrosion prevention and corrosion treatment practices, as well as safety methods in proper disposal of hazardous materials.

- Completed hydraulic contamination analysis utilizing a patch test kit or a portable diagnostic system.
- Load tested multiple load bearing pieces of equipment.
- Inspected, operated, or tested diesel or hydraulic systems and equipment to troubleshoot malfunctions.
- Disassembled machines and equipment to access or remove parts using hoists, cranes, slings, or power tools.
- Repaired machines or equipment using hand tools or precision measuring instruments or testing devices.
- Assemble, install, or repair wiring and electric components to include relays, capacitors, fuses, or switches.
- Breakdown and buildup of tires and wheel assemblies such as solid or split rims and demountable flange.

Education

Center For Naval Aviation Technical Training (CNATT) - Pensacola, FL/Jacksonville, FL 10/2020

Centennial High School High School Diploma: 05/2019