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| **109 AW Aerospace Ground Equipment Vacancy Announcement** **( DSG Enlisted )** |
| **NEW YORK AIR NATIONAL GUARD****109th AIR NATIONAL GUARD BASE**109th Airlift WingStratton Air National Guard BaseScotia, NY 12302-9752 | **ANNOUNCEMENT NO:**   | 23-109-AGE |
| **DATE:**  | 30 December 2022 |
| **CLOSING DATE:**  | Until Filled |
| **UNIT:**  109th MXGStratton ANGB Scotia, NY 12302-9752 | **AFSC:** | 2A6X2 |
| **MAX AVAILABLE GRADE:** SSgt (E-6) | **AREA OF CONSIDERATION:** **NATIONWIDE**: All Traditional Guardsman (includes technicians) who meet the basic qualifications for this position. **Anyone Eligible To Join The New York Air National Guard** |
| **POSITION TITLE:** Aerospace Ground Equipment Technician  |
| **SPECIALTY SUMMARY** *(As outlined in the current AFECD - 31OCT2022)*Maintains aerospace ground equipment (AGE) to support aircraft systems or subsystems. Manages AGEfunctions and activities.**DUTIES AND RESPOSIBILITIES** (*IAW the current AFECD – 31OCT2022)* 2.1. Performs scheduled and unscheduled maintenance on AGE. Inspects, tests, and operates AGE to determine equipmentserviceability and proper operation. Diagnoses mechanical and electronic circuitry malfunctions using visual and auditory senses, testequipment, and technical publications. Removes, disassembles, repairs, cleans, treats for corrosion, assembles, and reinstalls AGEaccessories and components. Stencils and marks AGE. Services equipment with fuel, oil, coolant, water, hydraulic fluid, and air.Operates, cleans, inspects, and services AGE towing vehicles. Maintains vehicle forms. Provides dispatch service for AGE, includingpositioning equipment to support aircraft maintenance and flying operations.2.2. Diagnoses malfunctions and repairs AGE. Evaluates and performs troubleshooting on AGE before assigning repair action. Inspectsand approves completed maintenance actions. Prepares AGE for storage, shipment, and mobility deployment. Solves repair problemsby studying drawings, wiring diagrams and schematics, and technical publications. Uses automated maintenance system to monitormaintenance trends, analyze equipment requirements, maintain equipment records, and document maintenance actions. Analyzes andrepairs ground support equipment using conventional and digital multimeters, voltmeters, ohmmeters, oscilloscopes, circuit card testersand hand tools. Maintains AGE external fuel and grounding systems. Performs battery serviceability checks. Stores, handles, uses, anddisposes of hazardous material and waste according to environmental standards.2.3. Plans and organizes AGE maintenance activities. Establishes production controls and standards. Interprets and implements policydirectives and instructions pertaining to maintenance, including environmentally safe maintenance practices. Determines resourcerequirements, including facilities, training, equipment, and supplies. Inspects maintenance activities, evaluates resource use, andrecommends corrective actions. Determines equipment serviceability criteria when it does not exist.**QUALIFICATIONS AND SELECTION FACTORS:**3.1. Knowledge. Knowledge is mandatory of: principles of electricity, electronics, general mechanics, heating, refrigeration,pneumatics, hydraulics, and reciprocating and turbine engines; troubleshooting, inspecting, repairing, and modifying equipment; use ofautomated maintenance systems; application of maintenance management techniques; interpretation of maintenance directives, technicalpublications, drawings, wiring diagrams and schematics; and proper identification, handling, use, and disposal of hazardous wastematerials.3.2. Education. For entry into this specialty, completion of high school with courses in general science and industrial arts is desirable. |

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| **TO INQUIRY ABOUT THIS or ANY 109TH AIRLIFT WING POSITIONS:****Please Contact The 109th Recruiting Office @ 518-344-2456 or 109.AW.Recruiting@us.af.mil, with any Qualification/Eligibility or Vacancy Questions.** |