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| **109 AW Airlift/Special Mission Aircraft Maintenance Technician** **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-ACFT |
| **DATE:**  | 30 December 2022 |
| **CLOSING DATE:**  | Until Filled |
| **UNIT:**  109th MXGStratton ANGB Scotia, NY 12302-9752 | **AFSC:** | 2A5X1 |
| **MAX AVAILABLE GRADE:** SSgt (E-5) | **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:** Airlift/Special Mission Aircraft Maintenance Technician  |
| **SPECIALTY SUMMARY** *(As outlined in the current AFECD - 31OCT2022)*Maintains aircraft, support equipment, forms, and records. Performs and supervises flight chief, expediter, crewchief, repair and reclamation, quality assurance and maintenance support functions.**DUTIES AND RESPOSIBILITIES** (*IAW the current AFECD – 31OCT2022)* 2.1. Performs sortie generation, ground handling, and servicing operations. Performs aircraft inspections such as preflight, thru-flight,postflight, hourly postflight, special inspections, and isochronal inspections. Advises on problems, maintenance, servicing, andinspection of aircraft and related aerospace equipment. Uses technical data to diagnose and solve maintenance problems on aircraftsystems. Interprets and advises on maintenance procedures and policies to repair aircraft and related equipment.2.2. Inspects, troubleshoots, and maintains aircraft structures, engines, hydraulic, and other related systems, components, and equipment.Removes and installs aircraft and engine components. Conducts operational checks and repairs components and systems. Performsground engine operation. Adjusts, aligns, and rigs aircraft systems. Accomplishes weight and balance functions. Supervises and performsaircraft jacking, lifting, and towing operations.2.3. Supervises and performs aircraft, engine, and component inspections. Interprets inspection findings and determines adequacy ofcorrective actions. Inspects and checks components for clearances, tolerances, proper installation, and operation. Performs pre-useinspections and operates powered and non-powered aerospace ground equipment. Inspects and identifies aircraft corrosion for prevention and repair. Reviews maintenance forms, aircraft records, automated maintenance data systems, and historical reports to ensure completedocumentation. Inventories and maintains alternate mission equipment. Inventories and maintains aircraft equipment.2.4. Coordinates maintenance plans and schedules to meet operational requirements. Supervises and assists in launching and recoveringaircraft. Reviews maintenance data collection summaries to determine trends and production effectiveness. Performs crash recoveryduties. Performs staff and supervisory management functions.**QUALIFICATIONS AND SELECTION FACTORS:**3.1. Knowledge. Knowledge is mandatory of: principles applying to aircraft systems; flight theory; hydraulic principles; electricaltheory; principles, concepts, and application of maintenance directives and data reporting; using technical data; Air Force supply anddeficiency reporting procedures; and proper handling, use, and disposal of hazardous waste and materials.3.2. Education. For entry into this specialty, completion of high school is mandatory. Completion of related vocational courses is highlydesirable. |

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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.** |