



DEPARTMENT OF THE AIR FORCE  
1 17<sup>TH</sup> AIR REFUELING WING (AMC)  
SUMPTER SMITH JOINT NATIONAL GUARD BASE  
5401 EAST LAKE BLVD BIRMINGHAM AL 35217-3545

ACTIVE GUARD RESERVE (AGR) – MILITARY VACANCY ANNOUNCEMENT # 24-018

**OPEN DATE: 13 AUGUST 2024**

**EXPIRATION DATE: 13 SEPTEMBER 2024**

**Open To: STATEWIDE**

**Number of Positions: 1**

**Position Title: AEROSPACE GROUND EQUIPMENT**

**Position Number: 110385634**

**Minimum/Maximum Grade Authorized: TSGT**

**Duty AFSC: 2A652 REQ'D**

**Security Clearance: Secret**

**Unit/Duty Location: 117th MAINTENANCE SQUADRON**

**Selecting Official: SMSgt Victor Crawford**

**HRO Remote: MSgt Samantha Crotzer (205)714-2686**

**TENTATIVE START DATE WILL BE 1 OCT 2024 CONTINGENT ON RESOURCE AVAILABILITY**

**APPLICATION REQUIREMENTS**

1. Signed NGB Form 34-1, <https://www.ngbpd.c.ngb.army.mil/Portals/27/forms/ngb%20forms/ngb34-1.pdf?ver=2018-09-28-105133-833>
2. Current Report of Individual Personnel (RIP): Obtain from Virtual Military Personnel Flight (vMPF)
3. AF Form 422: Must be signed and verified within 6 months from your Medical Group
4. Air Force Fitness Management System II (AFFMSII) Fitness Report: Must be Current and passing
5. All applications must be submitted with a completed AGR Eligibility Checklist, found in ANGI 36-101. Your unit's HRO Remote Designee or the appropriate FSS representative must complete this checklist.

**Note: (E8/E9/O4/O5/O6 Only) Promotion and hiring is contingent upon control grade availability**

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**Email completed application packages to:**

**JFHQ-AL MDM**  
**ATTN: MS. CALNECIA GREGG**  
[ng.al.alarnng.list.j1-air-mdm@army.mil](mailto:ng.al.alarnng.list.j1-air-mdm@army.mil)  
**P.O. Box 3711**  
**Montgomery, AL 36109-0711**

**\*All emailed packages must be in a single**

**AEROSPACE GROUND EQUIPMENT**  
**(Changed 30 Apr 19)**

**1. Specialty Summary.** Maintains aerospace ground equipment (AGE) to support aircraft systems or subsystems. Manages AGE functions and activities. Related DoD Occupational Subgroup: 160200.

**2. Duties and Responsibilities:**

2.1. Performs scheduled and unscheduled maintenance on AGE. Inspects, tests, and operates AGE to determine equipment serviceability and proper operation. Diagnoses mechanical and electronic circuitry malfunctions using visual and auditory senses, test equipment, and technical publications. Removes, disassembles, repairs, cleans, treats for corrosion, assembles, and reinstalls AGE accessories 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, including positioning 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. Inspects and approves completed maintenance actions. Prepares AGE for storage, shipment, and mobility deployment. Solves repair problems by studying drawings, wiring diagrams and schematics, and technical publications. Uses automated maintenance system to monitor maintenance trends, analyze equipment requirements, maintain equipment records, and document maintenance actions. Analyzes and repairs ground support equipment using conventional and digital multimeters, voltmeters, ohmmeters, oscilloscopes, circuit card testers and hand tools. Maintains AGE external fuel and grounding systems. Performs battery serviceability checks. Stores, handles, uses, and disposes 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 policy directives and instructions pertaining to maintenance, including environmentally safe maintenance practices. Determines resource requirements, including facilities, training, equipment, and supplies. Inspects maintenance activities, evaluates resource use, and recommends corrective actions. Determines equipment serviceability criteria when it does not exist.

**3. Specialty Qualifications:**

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 of automated maintenance systems; application of maintenance management techniques; interpretation of maintenance directives, technical publications, drawings, wiring diagrams and schematics; and proper identification, handling, use, and disposal of hazardous waste materials.

3.2. Education. For entry into this specialty, completion of high school with courses in general science and industrial arts is desirable.

3.3. Training. For award of AFSC 2A632, completion of the AGE initial skills course is mandatory.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 2A652. Qualification in and possession of AFSC 2A632. Also, experience in functions such as inspecting, modifying, or repairing AGE.

3.4.2. 2A672. Qualification in and possession of AFSC 2A652. Also, experience performing or supervising functions such as inspecting, modifying, repairing, or troubleshooting AGE.

3.4.3. 2A692. Qualification in and possession of AFSC 2A672. Also, experience managing AGE functions and activities.

3.5. Other. The following are mandatory as indicated:

3.5.1. For entry into this specialty:

3.5.1.1. Normal color vision as defined in AFI 48-123, Medical Examinations and Standards.

3.5.1.2. See attachment 4 for additional entry requirements.

3.5.1.3. Must possess a valid state driver's license to operate government motor vehicles (GMV) in accordance with AFI 24-301, Vehicle Operations

3.5.2. For award and retention of these AFSCs:

3.5.2.1. Must maintain local network access IAW AFI 17-130, Cybersecurity Program Management and AFMAN 17-1301, Computer Security.