

District of Columbia Air National Guard

Drill Status Guardsman Master Sergeant Announcement



25-125

	OPENING DATE:	CLOSING DATE:
		19 DEC 25
	Position Title: HEAVY MOBILE EQUIPMENT	
APPLICATION MUST BE FORWARDED TO:	MECHANIC (Vehicle Maintenance Flight) Max Grade: MSgt (E7)	
IN ORDER TO RECEIVE CONSIDERATION	Min Grade: TSgt (E6)	
henry.cohrs@us.af.mil	AFSC: 2T371 Tour: N/A	
	Appointment Status	
	[X] Enlisted [] Office	r
Position Location:	AREA OF CONSIDERATION: GROUP II	
113th Logistics Readiness Squadron		
Joint Base Andrews, MD 20762	All members are eligible for	or entry into DCANG.
INCERTICATIONS FOR ARRIVANCE		

INSTRUCTIONS FOR APPLYING:

This office will <u>NOT</u> accept mailed applications. <u>You must send applications electronically.</u> <u>Failure to submit all required documents as outlined below will result in your application not being considered for employment.</u>

DSG REQUIRED DOCUMENTS:

- 1.) Copies of last three EPRs/EPBs or OPRs/OPBs.
- 2.) Resume (any format).
- 3.) 3 References on a separate sheet of paper with email address and additional point of contact number(s).
- 4.) Report of Individual Personnel (RIP) from vMPF only (must be dated within 60 days).. If clearance is expired, you must obtain security memo from the Wing security manager.
- 5.) Current Fitness Test from myFitness (Per DAFI 36-2905 current within 12 months, handwritten scorecards are not accepted).
- 6.) Letter(s) of recommendation (optional).
- 7.) If missing documents, memo to board president required stating reason why documents are missing.

*All documents must be consolidated into a single pdf file. DO NOT put in PDF Portfolio format. Save applications in the following format: MVA number, Rank, Last name, First name, Middle Initial. Ex: 20-300 – SSGT DOE, JOHN A Email subject will be in the same format.

Conditions of Employment:

<u>Electronic Funds Transfer:</u> Selectee is required to participate in electronic funds transfer/direct deposit. If applying for an MVA at a lower rank, a voluntary demotion memorandum stating action must be submitted.

Evaluation Process: Applicants will be evaluated solely on information supplied in application documents outlined above. Interview responses will also be considered when applicable. Incomplete applications will not be considered. It is the responsibility of the applicant to contact the POC identified on this vacancy announcement prior to the vacancy closing date to verify all documents have been received. Failure to do so may result in disqualification. Complete and accurate data is essential to ensure fair evaluation of candidates.

Equal Employment Opportunity: All qualified applicants will receive consideration for this announcement without regard to race, color, gender, religion, national origin, or membership/non-membership in an employee organization. Reference: NGR AR 690-600 / NGR AF 40-1614. CNGBI 9601.01 and ANGI 36-7



The District of Columbia Air National Guard



DC is an Equal Opportunity Affirmative Action Employer
This announcement must be posted on unit bulletin boards until the day following the closing date.

Announcement Number: 25-125

Position: HEAVY MOBILE EQUIPMENT MECHANIC (Vehicle Management Flight)

Position Description:

(1) This position is located in the Air National Guard, Logistics Readiness Squadron, Vehicle Management Flight. Its purpose is to maintain, troubleshoot, overhaul, repair, modify, and inspect heavy mobile equipment, various support equipment, and special purpose vehicles such as; fuel dispensing trucks, refueling equipment, crash/structural firefighting equipment and pump trucks, forklifts, materiel handling, aircraft cargo loaders, aircraft and equipment tow tractors, large runway snow removal vehicles, aircraft de-icing equipment, sweepers, bulldozers, mobile cranes, road graders, heavy construction and earth moving vehicles, backhoes, front end loaders, excavators, trenchers, and tactical/armored protected vehicles. The equipment may be commercial or military designed with diesel, gasoline, electric, hybrid electric, or other alternative fuel power and may have multiple engines. The work requires knowledge of how heavy-duty machinery, engines, parts, and systems work; ability to detect faulty items, determine causes of malfunction, and determine best repair methods; and skill to assemble, disassemble, repair, rebuild or modify components and a variety of interconnected systems. Repairs include integrated electrical, electronics, air, fuel, and hydraulic systems; complex state-of-the-art electrical and electronic systems requiring specialized scan/diagnostic equipment to identify malfunctions or to determine replacement of standard and computer-controlled components.

MAJOR DUTIES AND RESPONSIBILITIES:

- (2) Repairs, adjust, overhauls, performs major repairs, and maintenance on military and commercial designed heavy mobile equipment and special purpose vehicles. Inspects repairs, overhauls and tests major systems including gasoline, diesel, electric powered hybrid, multi-fuel, turbine, and other types of internal combustion engines, which may be turbo-charged or blower assisted, automatic or manual transmissions, including those with power take offs, cross-drive transmissions, hydraulic, electric, pneumatic systems and controls, fluid pumping systems, turrets, winches and four wheel steering systems. Systematically analyzing malfunctions and the cause of mechanical failure by means of visual and auditory checks, uses computer-controlled test equipment, engine analyzers, compression testers, voltmeters, ohmmeters and pressure gauges in order to determine the exact nature of extent of repairs or adjustments necessary to complete work. Use specialized diagnostic equipment to troubleshoot problems in complex state-of-the-art electric and electronic systems to identify and replace defective components such as computer control modules, sensors, solenoids, digitized components, and circuits. Develop or improve methods, alter parts, and make repairs in the absence of technical guidelines. Modify parts to fit, or improvises modifications to equipment to correct recurring malfunctions. Makes design modifications to meet special requirements, make adjustments or performs tests. Removes, disassembles overhauls, modifies, adjusts, and repairs, engines, transmissions, or sub-assemblies in accordance with the proper procedures and specifications. Reassembles engines, transmissions, and sub-assemblies, makes adjustments, tests and reinstalls in vehicles and equipment. Determines serviceability by operational driving test. (45%).
- (3) Performs body repair and corrosion control, refinishes and repaints surfaces as required. Repairs and/or replaces body parts, locks, glass, etc. and determines if additional repairs are required. Repairs may be accomplished by using welding equipment, power tools, hand tools and other specialized equipment. Cleans, tests, and repairs radiators/oil coolers and associated parts. Test, services, and repairs vehicle air conditioning systems following manufacturers and environmental guidelines. Replaces or repairs tires, tubes and balances wheel assemblies. (15%)
- (4) Prepares, maintains and submits applicable maintenance work orders for man-hour and data collection accounting, to include completing forms to reflect work performed or delayed and parts and maintenance required. Assists in establishing and maintaining adequate shop stock, special levels parts, and appropriate shop support equipment and tools. Inspect, maintains, and operates all appropriate shop equipment. Research and assists in requisitioning materials, parts and equipment

necessary to perform the vehicle maintenance/management mission. Assists in review and updating maintenance technical orders, shop operating instructions, commercial publications, MAJCOM and local publications, as well as other pertinent directives. Provides expert support to the Customer Service Center to various unit members. (20%)

(5) Participates as OJT Instructor in the vehicle maintenance area. Conducts instructional classes on methods and procedures of operation and maintenance concerning all aspects of vehicle repairs and assigned shop maintenance support equipment. Evaluates effectiveness of instruction, documents and maintains individual/section training and qualification records. (15%) 5. Assists in conducting the local occupational safety and health training program, to include compliance with directives and procedures for proper disposal of hazardous waste products within the functional area. Fully comprehends and complies with federal, state and local environmental laws and the requirements in Air Force Occupational, Safety and Health Standard (AFOSHSTD). (5%) Performs other duties as assigned

Minimum Qualification Requirements:

- 1. Must have a Secret security clearance.
- 2. Must hold current or secondary AFSC of 2T371.

Eligibility Requirements:

- 1. Prior to entry into the DSG Program, members must be medically cleared by the 113th Medical Group.
- 2. Must meet all eligibility requirements in accordance with ANGI 36-101.

DSG Employment Points of Contact:

DSG NCOIC: SMSgt Henry Cohrs, henry.cohrs@us.af.mil, 240-857-2504 (DSN 857-2504)