

D0100000

POSITION DESCRIPTION (Please Read Instructions on the Back)

F4325000

Reason for Submission <input checked="" type="checkbox"/> Redescription <input type="checkbox"/> Reestablishment Explanation (Show any positions replaced)	3. Service <input type="checkbox"/> New <input type="checkbox"/> Dept'l <input checked="" type="checkbox"/> Field <input type="checkbox"/> Other	4. Employing Office Location	5. Duty Station	6. CSC Certification No.
7. Fair Labor Standards Act <input type="checkbox"/> Exempt <input type="checkbox"/> Nonexempt		8. Employment/Financial Stmt Required <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		9. Subject to IA Action <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
10. Position Status <input type="checkbox"/> Competitive <input checked="" type="checkbox"/> Excepted (Specify) 32 USC 709		11. Position is <input type="checkbox"/> Supervisory <input type="checkbox"/> Managerial <input checked="" type="checkbox"/> Neither	12. Sensitivity <input type="checkbox"/> Critical <input type="checkbox"/> Noncritical <input type="checkbox"/> Nonsensitive	13. Competitive Level Code
14. Agency Use Enlisted Dual Status				

In FC 2331:  
F4325000  
Aircraft Mechanic  
WG-8852-10

15. Classified/Graded by	Official Title of Position	Pay Plan	Occupational Code	Grade	Initials	Date
a. Civil Service Commission						
b. Department, Agency, or Establishment						
c. Bureau	Aircraft Mechanic	WG	8852	10	ejc	2 Oct 78
d. Field Office						
e. Recommended by Supervisor or Initiating Office						

16. Organizational Title of Position (if different from official title)

17. Name of Employee (if vacancy, specify)

18. Department, Agency, or Establishment National Guard Bureau	c. Third Subdivision Aircraft Maintenance Division
a. First Subdivision State Adjutant General	d. Fourth Subdivision
b. Second Subdivision ANG Wing/Group Flying Activity	e. Fifth Subdivision

19. Employee Review This is an accurate description of the major duties and responsibilities of my position

Signature of Employee (optional)

20. Supervisory Certification. I certify that this is an accurate statement of the major duties and responsibilities of this position and its organizational relationships, and that the position is necessary to carry out Government functions for which I am responsible. This certification is made with the knowledge that this information is to be used for statutory purposes relating to appointment and payment of public funds, and that false or misleading statements may constitute violations of such statutes or their implementing regulations.

a. Typed Name and Title of Immediate Supervisor	b. Typed Name and Title of Higher-Level Supervisor or Manager (optional)
Signature _____ Date _____	Signature _____ Date _____

21. Classification/Job Grading Certification. I certify that this position has been classified/graded as required by Title 5, U.S. Code, in conformance with standards published by the Civil Service Commission or, if no published standards apply directly, consistently with the most applicable published standards.

22. Standards Used in Classifying/Grading Position  
Aircraft Mechanic, WG-8852, Feb 69 1999

Typed Name and Title of Official Taking Action  
KERMIT R. LUSK,  
Acting Chief, Comp & Classification Div

Signature \_\_\_\_\_ Date \_\_\_\_\_

23. Position Review	Initials	Date								
a. Employee (optional)										
b. Supervisor										
c. Classifier										

24. Remarks  
Incumbent in subject to uncommon tours of duty, rotational shift assignments, and over-time duty for which compensatory time off will be granted. May be required to fly in military or commercial aircraft for TDY purposes. Incumbent must be assigned to a compatible military position in one of the following MOS/AFSC specialties: 431X1

A. INTRODUCTION:

This technician position is located in the Repair and Reclamation Shop, Aerospace Systems Section of the Field Maintenance Branch (Organizational Branch ADC only) in the Aircraft Maintenance Functional area. This position accomplishes on and off equipment maintenance on aircraft systems and components such as wheel and tire, flight control, canopies, landing gear, and performs general heavy airframe maintenance, beyond the capability of other maintenance activities. Provides capability for the recovery and reclamation of equipment of damaged or crashed aircraft.

B. DUTIES AND RESPONSIBILITIES:

1. Performs all phases of the repair and reclamation process for crashed or damaged aircraft utilizing lifting bags, cranes, hoists, slings, forklifts, and other heavy equipment. Maintains and stores the special equipment identified and assigned to the crash recovery mission.
2. Serves on the flight control team and may coordinate team functions. Participates in flight crew debriefing, troubleshooting, repairing and replacing components as required.
3. Advises on and participates in the removal, rigging, and replacement of flight control surfaces, portable huffet and lavatory units. Utilizes a wide variety of technical gauges, instruments and tools such as bead breakers, micrometers, dial indicators, pressure gauges, torque wrenches, tensiometers, weight and balance testers, and inside and outside calipers to test, overhaul, rig and install major airframe components.
4. Accomplishes organizational and intermediate level maintenance, which involves major repairs, TCTO's, and/or flight controls, landing gears, doors and canopies and associated equipment requiring structural or component maintenance beyond the capabilities of other activities.
5. Performs intermediate level maintenance on aircraft wheel and tires and may also accomplish organizational maintenance such as wheel and tire and brake changes. When a supply point for build-up assets is established in the shop, will insure DIFM assets processing and procedures are accomplished according to applicable directives.
- h. Prepares for and participates in various types of readiness evaluations such as ORI, II: and LIE inspections, mobility, and command support exercises. May be required to perform such additional duties as structural fire fighting, aircraft fire/crash/rescue duty, security guard, snow removal, munitions loading and handling, heavy equipment operator, maintenance of facilities and equipment, or serve as a member of a team to cope with natural disasters or civil emergencies.
7. Performs other duties as assigned.

C. SUPERVISORY CONTROLS:

Works under general supervision of the Section Foreman or repair and reclamation shop chief performing duties in accordance with established policies and procedures,

referring only problems of a difficult nature to supervisor for advice and guidance. **May** receive day-to-day work direction from a lead worker, as authorized. Review of work is made through spot check of operations performed for accuracy and **observation** of ability to meet time schedules and quality of service rendered.

D. WORKING CONDITIONS:

Works inside and outside, in inclement weather, on **icy**, wet, and **slippery** ramps, aircraft surfaces and work stands in **temperature** and **humidity** extremes. Subject to the dangers from exposure to toxic fumes, **high** pressure air and fluids, fast **actuating** metal aircraft surfaces such as landing Rears, speed brakes, missile doors and **flaps**; **engine** noise, heat blast, intake suction: **rotating** propellers, **explosive** munition: electrical voltage, cartridge **actuating** devices, liquid **oxygen**, fire or explosion of aircraft fuels, lubricants, paints and solvents. Physical effort involves **climbing**, stooping, bending, standing, stretching, and **working** in **tiring** and uncomfortable positions. Requires moderate to strenuous physical exertion. Lifts heavy equipment and components which weigh from **20** to **50** pounds and occasionally **100** pounds.

E. QUALIFICATIONS:

1. Must have two years of experience and/or appropriate **training** in such functions as troubleshooting, repairing, maintaining, servicing, **inspecting** and **modifying aircraft**, aircraft installed equipment, and related ground support equipment.
2. Must have experience and/or appropriate **training** which would demonstrate a thorough knowledge of electrical, hydraulic and mechanical principles as **applied** to aircraft: maintenance management systems: maintenance and data **reporting**; and use of diagrams and technical publications.
3. Other Requirements:
  - a. Must qualify for the appropriate security clearance required for the position.

**ADDENDUM TO PD# D0100000**  
**Aircraft Mechanic, WG-8852-10**

**OTHER SIGNIFICANT FACTS:**

***Incumbent may be required to prepare for and support the mission through the accomplishment of duties pertaining to military training, military readiness, force protection and other mission related assignments including, but not limited to, training of traditional Guard members, CWDE/NBC training, exercise participation (ORE/ORI/UCI/MEI/OCI/IG, etc.), mobility exercise participation, FSTA/ATSO exercise participation, SABC training, LOAC training, weapons qualification training, participation in military formations, and medical mobility processing within the guidelines of NGB/ARNG/ANG/State/TAG rules, regulations and laws. These tasks have no impact on the classification of this position and should NOT be addressed in any technician's performance standards.***

1. POSITION'S PRESENT CLASSIFICATION: (Title, Series, and Grade)  
2. Aircraft Mechanic, X-6852-10 **WG-8852-10** **D0100000** ~~R4305000~~

3 ORGANIZATION AND LOCATION: Organizational Branch ADC  
Repair and Reclamation Shop, Aerospace Systems Section, Field Maintenance Branch.

4. REFERENCE(S):  
USCSC JGS, Aircraft Mechanic, WG-8852, dated February ~~1969~~ 1999

5. EVALUATION DISCUSSION: (Title, Series, and Grade Determination Rationale)

This position is involved with troubleshooting, removal, repair, installation, and checkout of a variety of integrated systems on sophisticated aircraft. This properly places ~~the~~ position in the Aircraft Mechanic occupation series.

The WG-8 level, as presented in the J.G.S., is exceeded due to the skill and knowledge requirement to repair complex aircraft integrated systems rather than just making repairs to basic parts, accessories and components such as worn gaskets, couplings, corroded fuel end oil lines, frayed spark ply: and burned-out lights. The position properly fits the WG-10 level of the JGS since the incumbent must have extensive knowledge of a variety of systems, assemblies and surface fits and how they interface with each other to accomplish the prescribed functions. He must also have knowledge of a wide variety of test procedures and skill in tracing hard-to-locate defects or problems. The position is specifically assigned the responsibility for repairs to the systems and components of wheel and tires, flight controls, canopies, and landing gear. This position also provides the capability to the unit for recovery and reclamation of crash damaged aircraft systems and components. This is all done with a minimum amount of supervision. Work is spot checked upon completion

FINAL CLASSIFICATION: (Title, Series, and Grade Determination)  
Aircraft Mechanic, WG-8852-10

7. CLASSIFICATION ACTIVITY NG-CCA	8. SIGNATURE OF CLASSIFIER 	9. DATE 20 Oct 78		
1. CONCURRENCE WITH ORIGINAL EVALUATION				
DATE				
CLASSIFIER'S SIGNATURE				

for compliance with policy and **procedure**.

There are no unique or unusual duties or responsibilities that **would** raise or lower the grade of this position, therefore, it is properly classified as a **full performance journeyman** aircraft mechanic, WG-8852-10.

CONCLUSION:

Aircraft Mechanic WG-8852-10.