

AIRCRAFT PNEUDRAULIC SYSTEMS MECHANIC (T32)

DEPARTMENT OF THE AIR FORCE
Air National Guard Units

Open & closing dates

🕒 10/29/2020 to 11/28/2020

Pay scale & grade

WG 10

Appointment type

Permanent - NON-MERIT

Service

Excepted

Salary

\$24.57 to \$28.68 per hour

Work schedule

Full-Time

Locations

1 vacancy in the following location:

Birmingham, AL

1 vacancy

Relocation expenses reimbursed

No

Telework eligible

No

This job is open to



[National Guard & Reserves](#)

Current members, those who want to join, or transitioning military members.



[The public](#)

U.S. citizens, nationals or those who owe allegiance to the U.S.

Clarification from the agency

Title 32 CAT 1- All on board Federal Employees/Technicians within the ALANG (T32 and T5, Permanent and Excepted Indefinite) CAT 2- Current AIR DSG within ALANG CAT 3- Applicants willing to become NG T32 DS Technicians and gain ALANG membership, all current federal employees, all U.S. Citizens

Announcement number

AL-10944501-AF-20-284

Control number

583077700

Duties

Summary**THIS IS A NATIONAL GUARD TITLE 32 EXCEPTED SERVICE POSITION.**

This National Guard position is for a AIRCRAFT PNEUDRAULIC SYSTEMS MECHANIC (T32), Position Description Number **D1367000** and is part of the AL 117TH Air Refueling Wing, National Guard.

ORGANIZATION: 117TH ARW, BIRMINGHAM, AL
SELECTING OFFICIAL: MSGT N. CROTZER

Responsibilities

As a AIRCRAFT PNEUDRAULIC SYSTEMS MECHANIC (T32), WG-8268-10, you will perform the following duties:

(1) Performs maintenance and operational and functional checks on assigned pneudraulic systems. Troubleshoots, removes, inspects, installs, repairs, modifies, rebuilds, and/or tests pneudraulic systems and components for aircraft pneudraulic systems, associated ground support equipment, and/or related test equipment. Accomplishes periodic and special inspections on hydraulic components. Inspects all components and subsystems for operation, internal, and external leakage and servicing. Operates portable test stands for checkout of pneudraulic system. Removes, installs, and/or repairs Pneudraulic components from aircraft and associated aerospace ground equipment.

(2) Performs installation, modification, and/or repair of aircraft pneudraulic systems. Determines proper maintenance and repair procedures and minimum requirements pertaining to parts, clearance and tolerances, and performance characteristics of pneudraulic systems and related aerospace ground equipment. Solves unusual maintenance problems by studying layout drawings, schematic diagrams, applicable technical publications, and analyzing construction and operating characteristics of pneudraulic systems. Determines repair procedures necessary to correct defective equipment. Diagnoses recurring malfunctions and recommends corrective action by initiation of Quality Deficiency Reports, proposed modifications, or other appropriate actions.

(3) Performs organizational and field level maintenance to include periodic, phase time, calendar, unscheduled, and special inspection. Provides technical assistance to other shops concerning complicated interaction malfunctions between other systems, subsystems, and components. Jacks aircraft to simulate flight configuration, connects power sources, and uses cockpit controls, gauges, and additional precision instruments to check the operation of such items as landing gear doors, ground and flight spoilers and steering and brake systems for performance and conformance to operating specifications.

(4) Performs other duties as assigned.

PLEASE SEE HRO FOR COMPLETE POSITION DESCRIPTION.**Travel Required**

Not required

Supervisory status

No

Promotion Potential

10

Job family (Series)**[8268 Aircraft Pneudraulic Systems Mechanic](https://www.usajobs.gov/Search/Results?j=8268)**<https://www.usajobs.gov/Search/Results?j=8268>

Requirements

Conditions Of Employment

- National Guard Membership is required.
- Males born after 31 December 1959 must be registered for Selective Service.
- Federal employment suitability as determined by a background investigation.
- May be required to successfully complete a probationary period.
- Participation in direct deposit is mandatory.

Qualifications

MILITARY REQUIREMENTS: This is an excepted service position that requires membership in a compatible military assignment in the Alabama Air National Guard. Applicants who are not currently a member of the Alabama Air National Guard must be eligible for immediate membership. If you are not sure you are eligible for military membership, please contact an Alabama Air National Guard recruiter at 800-864-6264 prior to applying for this position.

Minimum Military Rank: SRA

Maximum Military Rank: SSGT

*Other Requirements: For positions requiring the operation of motor vehicles, candidates must have a valid state driver's license.

EXPERIENCE REQUIREMENTS: Each applicant must fully substantiate (in his/her own words) that he/she meets the requirements of the Specialized Experience listed below: Otherwise, the applicant will be considered unqualified for this position. DO NOT COPY THE VACANCY ANNOUNCEMENT OR THE POSITION DESCRIPTION.

GENERAL EXPERIENCE: Experience or training which demonstrates your knowledge of basic electrical and mechanical principles; knowledge of troubleshooting procedures used to isolate malfunctions in aircraft pneudraulic systems; and ability to use technical manuals, equipment specifications, and test calibration procedures in performing the work.

SPECIALIZED EXPERIENCE: Must possess **at least 18 months** experience in each of the following tasks: Experience or training which provided a knowledge of basic electrical and mechanical principles. Experience in fabricating fuel, oil and vacuum hose lines. Experience in servicing, maintaining, disassembling assembling, repairing and testing hydraulic and pneumatic systems. Experience in diagnosing malfunctions and overhauling pneudraulic accessories by disassembling, cleaning part and examining parts. Experience in diagnosing trouble and determining remedies. Experience in repairing, rebuilding and overhauling major systems of ground equipment and pneumatic and hydraulic systems. Experience in mechanical repairs using hand tools and test equipment. Experience that demonstrates the ability to interpret technical manuals, specifications and publications.

KNOWLEDGE, SKILLS, AND ABILITIES:

Knowledge of hydraulic and pneumatic principles and physical laws governing the behavior of liquids and gases is required. A required knowledge of aircraft pneudraulic systems and equipment used to maintain and check aircraft pneudraulic equipment. Knowledge of aircraft structures and the relationship of aircraft pneudraulic systems to the structure and to other aircraft systems. Knowledge of basic electrical and mechanical principles. Knowledge of and ability to troubleshoot malfunctions and make necessary adjustments and repairs. Ability to plan work sequence and read and interpret technical orders, manufacturers' specification manuals, schematics, etc. Ability to use hand tools, jigs, and fixtures and skill in operating special tools is required.

Education

SUBSTITUTION OF EDUCATION IS NOT CONSIDERED FOR WAGE GRADE POSITIONS.

Additional information

If you are a male applicant who was born after 12/31/1959 and are required to register under the Military Selective Service Act, the Defense Authorization Act of 1986 requires that you be registered or you are not eligible for appointment in this agency (<https://www.sss.gov/RegVer/wfRegistration.aspx> (<https://www.sss.gov/RegVer/wfRegistration.aspx>)).

If you are unable to apply online or need to fax a document you do not have in electronic form, view the following link for information regarding an [Alternate Application](https://help.usastaffing.gov/Apply/index.php?title=Alternate_Application_Information) (https://help.usastaffing.gov/Apply/index.php?title=Alternate_Application_Information).

How You Will Be Evaluated

PLEASE DO NOT SEND/FAX/COURIER/EMAIL ANY APPLICATIONS OR RESUMES TO THE ALABAMA NATIONAL GUARD HUMAN RESOURCES OFFICE. The Human Resources Office can only process materials received through USA Jobs. Once the announcement has closed, your resume and supporting documentation will be used to determine if you meet the qualifications listed on this announcement. If you are minimally qualified, your resume and supporting documentation will be compared to your responses on the assessment questionnaire to determine your level of experience. If you rate yourself higher than is supported by your application package, your responses may be adjusted and/or you may be excluded from consideration for this position. If you are found to be among the top qualified candidates, you will be referred to the selecting official for employment consideration.

Your qualifications will be evaluated on the following competencies (knowledge, skills, abilities and other characteristics):

Aircraft Maintenance

Background checks and security clearance

Security clearance

[Secret](https://www.usajobs.gov/Help/faq/job-announcement/security-clearances/)
(<https://www.usajobs.gov/Help/faq/job-announcement/security-clearances/>)

Drug test required

No

Required Documents

To apply for this position, you must submit a complete Application Package which includes:

1. Your **resume** showing work schedule, hours worked per week, dates (format should include Month and Year) of employment and duties performed.
2. **Other supporting documents: SF-50 and DD214s are recommended, but not required.**

If you are relying on your education to meet qualification requirements:

Education must be accredited by an accrediting institution recognized by the U.S. Department of Education in order for it to be credited towards qualifications. Therefore, provide only the attendance and/or degrees from [schools accredited by accrediting institutions recognized by the U.S. Department of Education](http://www.ed.gov/admins/finaid/accred/)
(<http://www.ed.gov/admins/finaid/accred/>)

Failure to provide all of the required information as stated in this vacancy announcement may result in an ineligible rating or may affect the overall rating.

Benefits

A career with the U.S. Government provides employees with a comprehensive benefits package. As a federal employee, you and your family will have access to a range of benefits that are designed to make your federal career very rewarding.

- [Benefits for federal employees](https://www.usa.gov/benefits-for-federal-employees#item-36407)
(<https://www.usa.gov/benefits-for-federal-employees#item-36407>)
- [Healthcare insurance](https://www.opm.gov/healthcare-insurance/)
(<https://www.opm.gov/healthcare-insurance/>)
- [Pay and leave](https://www.usajobs.gov/Help/working-in-government/pay-and-leave/)
(<https://www.usajobs.gov/Help/working-in-government/pay-and-leave/>)

<https://www.abc.army.mil/>

Eligibility for benefits depends on the type of position you hold and whether your position is full-time, part-time, or intermittent. Contact the hiring agency for more information on the specific benefits offered.

How to Apply

Your resume must have complete information: Please ensure your resume accurately reflects the duties and responsibilities under each position you have held with each employer. In describing your experience, please be clear and specific. It is your

responsibility to make sure your resume states complete information for each job entry (beginning and ending dates of employment stated as MM/YY). If your resume does not provide enough information regarding your work history for us to make a creditable qualification determination, your application package may be rendered disqualified and you will not be considered for this position.

To apply for this position, you must complete the online application and submit the documentation specified in the Required Documents section below.

A complete application package must be submitted by 11:59 PM (EST) on the closing date of the announcement to receive consideration.

To begin, click **Apply** to access the online application. You will need to be logged into your USAJOBS account to apply. If you do not have a USAJOBS account, you will need to create one before beginning the application.

Follow the prompts to **select your resume and/or other supporting documents** to be included with your application package. You will have the opportunity to upload additional documents to include in your application before it is submitted. Your uploaded documents may take several hours to clear the virus scan process.

After acknowledging you have reviewed your application package, complete the Include Personal Information section as you deem appropriate and **click to continue with the application process.**

You will be taken to the online application which you must complete in order to apply for the position. Complete the online application, verify the required documentation is included with your application package, and submit the application.

To verify the status of your application, log into your USAJOBS account (<https://my.usajobs.gov/Account/Login>), all of your applications will appear on the Welcome screen. The Application Status will appear along with the date your application was last updated. For information on what each Application Status means, visit: <https://www.usajobs.gov/Help/how-to/application/status/>

[\(https://www.usajobs.gov/Help/how-to/application/status/\)](https://www.usajobs.gov/Help/how-to/application/status/)

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Agency contact information

 Neal Crotzer III

Phone

[205-714-2280](tel:205-714-2280)
(tel:205-714-2280)

Email

neal.crotzer.1@us.af.mil
(mailto:neal.crotzer.1@us.af.mil)

[Learn more about this agency.](#)
(#agency-modal-trigger)

Address

AL 117TH Air Refueling Wing
5401 East lake blvd
Birmingham, AL 35217-3595
US

Visit our careers page

Learn more about what it's like to work at Air National Guard Units, what the agency does, and about the types of careers this agency offers.

<http://www.nationalguard.mil/>
(http://www.nationalguard.mil)

Next steps

Once your online application is submitted you will receive a confirmation notification by email. Your application will be evaluated by the Human Resources Office to determine your eligibility for the position. After the evaluation is complete, you will receive another notification regarding the status of your application.

Fair & Transparent

The Federal hiring process is setup to be fair and transparent. Please read the following guidance.

Equal Employment Opportunity Policy

The United States Government does not discriminate in employment on the basis of race, color, religion, sex (including pregnancy and gender identity), national origin, political affiliation, sexual orientation, marital status, disability, genetic information, age, membership in an employee organization, retaliation, parental status, military service, or other non-merit factor.

- [Equal Employment Opportunity \(EEO\) for federal employees & job applicants](https://www.eeoc.gov/federal/fed_employees/index.cfm)
(https://www.eeoc.gov/federal/fed_employees/index.cfm).

Reasonable Accommodation Policy

Federal agencies must provide reasonable accommodation to applicants with disabilities where appropriate. Applicants requiring reasonable accommodation for any part of the application process should follow the instructions in the job opportunity announcement. For any part of the remaining hiring process, applicants should contact the hiring agency directly. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

A reasonable accommodation is any change to a job, the work environment, or the way things are usually done that enables an individual with a disability to apply for a job, perform job duties or receive equal access to job benefits.

Under the Rehabilitation Act of 1973, federal agencies must provide reasonable accommodations when:

- An applicant with a disability needs an accommodation to have an equal opportunity to apply for a job.
- An employee with a disability needs an accommodation to perform the essential job duties or to gain access to the workplace.
- An employee with a disability needs an accommodation to receive equal access to benefits, such as details, training, and office-sponsored events.

You can request a reasonable accommodation at any time during the application or hiring process or while on the job. Requests are considered on a case-by-case basis.

Learn more about [disability employment and reasonable accommodations](https://www.opm.gov/policy-data-oversight/disability-employment/reasonable-accommodations/)
(<https://www.opm.gov/policy-data-oversight/disability-employment/reasonable-accommodations/>)
or [how to contact an agency](https://www.usajobs.gov/Help/how-to/application/agency/contact/).
(<https://www.usajobs.gov/Help/how-to/application/agency/contact/>).

Legal and regulatory guidance

[Financial suitability](https://www.usajobs.gov/Help/working-in-government/fair-and-transparent/financial-suitability/)
(<https://www.usajobs.gov/Help/working-in-government/fair-and-transparent/financial-suitability/>).

[Social security number request](https://www.usajobs.gov/Help/working-in-government/fair-and-transparent/social-security-number/)
(<https://www.usajobs.gov/Help/working-in-government/fair-and-transparent/social-security-number/>).

[Privacy Act](https://www.usajobs.gov/Help/working-in-government/fair-and-transparent/privacy-act/)
(<https://www.usajobs.gov/Help/working-in-government/fair-and-transparent/privacy-act/>).

[Signature & False statements](https://www.usajobs.gov/Help/working-in-government/fair-and-transparent/signature-false-statements/)
(<https://www.usajobs.gov/Help/working-in-government/fair-and-transparent/signature-false-statements/>).

[Selective Service](https://www.usajobs.gov/Help/working-in-government/fair-and-transparent/selective-service/)
(<https://www.usajobs.gov/Help/working-in-government/fair-and-transparent/selective-service/>).

[New employee probationary period](https://www.usajobs.gov/Help/working-in-government/fair-and-transparent/probationary-period/)
(<https://www.usajobs.gov/Help/working-in-government/fair-and-transparent/probationary-period/>).