

Job Posting and Sample Resume: Helicopter Mechanic

JOB POSTING FOR BOYD LINTON RESUME

CITY OF LOS ANGELES invites applications for the position of: HELICOPTER MECHANIC

APPLICANT FILING STATUS: Exam Open to All, including Current City Employees

SALARY: \$93,500/Year

OPENING DATE: 01/26/XX

CLOSING DATE: Continuous

SPECIAL SALARY:

This salary is flat rated. A 5.5% bonus is paid for possessing an FAA Inspection Authorization. Some positions require night work, for which a higher salary is paid.

ANNUAL SALARY:

\$93,500 (flat-rated). A 5.5% bonus is paid for possessing an FAA Inspection Authorization. Some positions require night work, for which a higher salary is paid.

DUTIES:

A Helicopter Mechanic inspects, repairs, overhauls, services, cleans and returns all City-owned helicopters to service, including those of the Fire and Police Departments.

NOTE: Helicopter Mechanics must be available to work weekends and holidays.

REQUIREMENT(S)/MINIMUM QUALIFICATION(S):

Three years of full-time paid experience, two years of which must have been within the past three years, as an FAA Certified Airframe and Power Plant Mechanic engaged in performing maintenance and alterations on at least one or more of the following turbine powered helicopters: Bell 407, Bell 206 series, Bell 412, Eurocopter AS 350 Series (EC130), and/or Agusta AW 139.

Qualifying experience must include the following:

- a. Performing FAR Part 91 or Part 135 required inspections; and
- b. Electrical and mechanical, repair, and troubleshooting activities; and
- c. Sheet metal repairs on air frames; and
- d. Major component overhaul or repair; and
- e. Approving aircraft for return to service after any of the above

PROCESS NOTES

1. Individuals employed as a Helicopter Mechanic with the City of Los Angeles are required to furnish their own hand tools.
2. Some positions may require a valid California driver's license. Candidates may not be eligible for appointment to these positions if their record within the last 36 months reflects three or more moving violations and/or at-fault accidents, or a conviction of a major moving violation (such as DUI).
3. In addition to the regular City application, all applicants must complete the Helicopter Mechanic Qualifications Questionnaire at the time of filing. The Helicopter Mechanic Qualifications Questionnaire is located within the Supplemental Questions Section of the City application. Applicants who fail to complete the Qualifications Questionnaire will not be considered further in this examination, and their application will not be processed.
4. Applicants must submit a valid mechanical license with Airframe and Power Plant ratings issued by the Federal Aviation Administration at the time of filing. The copy of the license must be attached to the online



application BEFORE the application is submitted. If the license is attached AFTER the online application has been submitted, it will not be available to the City and applicants WILL NOT be credited with having submitted it. Applicants who fail to submit the license at the time of filing by attaching it to the online application will not be considered further in this examination.

WHERE TO APPLY & APPLICATION DEADLINE:

Applications will only be accepted on-line. **When you are viewing the on-line job bulletin of your choice, simply scroll to the top of the page and select the "Apply" icon.** On-line job bulletins are also available at <https://www.governmentjobs.com/careers/lacity> for Open Competitive Examinations. **APPLICATION DEADLINE:** This examination may close without prior notice at any time after a sufficient number of applications have been received. For administrative purposes, filing may close periodically and reopen the following day.

An Equal Opportunity Employer

JOB #37562

HELICOPTER MECHANIC

Boyd Linton

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OBJECTIVE:

A position as a helicopter mechanic with the City of Los Angeles

PROFESSIONAL SUMMARY:

Federal Aviation Administration (FAA) certified, Airframe and Power Plant mechanic with 5+ years of experience performing electrical and mechanical inspection, maintenance, and repair of jet and gas turbine engines, airframes and accessories on multiple aircraft platforms. Active Secret Clearance with a proven track record of performing:

- Inspections
- Troubleshooting
- Repair
- Component Overhaul
- Safety Compliance
- Tool Operation

EXPERIENCE

United States Navy

U.S. Naval Air Station, Jacksonville FL

20XX– Present

Aviation Machinist's Mate Second Class/Journeymen (Aviation Mechanic – Journeymen)

- Maintain \$584M fleet of 18 Sikorsky helicopters including inspection, repair, overhaul, service, and cleaning to ensure all equipment is fully operational.
- Acquired diverse expertise on engines and related systems—passed FAA's rigorous commercial Airframe & Powerplant evaluation and obtained FAA Inspection Authorization certification.
- Apply FAA Federal Aviation Regulation Part 91 (General Operating and Flight Rules) and Part 135 (Commuter and On Demand Operations rules) during daily operations and inspections ensuring compliance with federal and organization policies and procedures.
- Lead a team of 13 employees in performing 1st/2nd/and 3rd line troubleshooting, maintenance and repair of rotor blades, powerplant, engine, transmission, hydraulic, electrical, flight control, landing, fuel, tracking and balancing systems in accordance with manufacturer specifications and manuals.
- Perform sheet metal fabrication and structural repair saving over \$200K in contractor costs annually.
- Enter, update, and maintain scheduled and unscheduled maintenance logs and records ensuring 100% accuracy receiving a rating of "Superior" during annual inspection.

Accomplishments:

- Selected as Quality Assurance Evaluator; inspected 317 engine exhaust systems, identified potential no-fly discrepancies, oversaw the repair and maintenance by a 13-person aircrew, and approved return to service allowing for the completion of over 1300 mishap-free flight hours.
- During hurricane relief launch, detected an engine start anomaly; isolated malfunction as cracked rotor head and expedited aircraft swap to spare enabling search and rescue (SAR) mission to continue unimpeded.
- Performed analysis of fuel systems, discovered out-of-tolerance test results; repeated testing to isolate and determine source of contamination as a fuel truck which resulted in the government receiving reimbursement of \$75K for contaminated fuel.



USS Theodore Roosevelt CVN-71, Norfolk VA

20XX –20XX

Aviation Machinist's Mate Third Class/Apprentice (Aviation Mechanic – Apprentice)

- Completed challenging on-the-job training practicum 2 months ahead of schedule; gained MH60S and MH60R (comparable to Bell series helicopters) maintenance systems certifications achieving 96% on the complex knowledge exam.
- Read, interpreted and navigated aviation technical manuals, schematics, Federal Aviation Regulations (FAR), Federal Aviation Administration (FAA) specifications to install, repair, and maintain multiple fixed-wing and rotary-wing aircrafts with zero re-work.
- Removed, stored, and transported hazardous materials (including fuel) in accordance with organization and federal safety regulations
- Maintained MH-60 (comparable to Bell series) starter systems; applied schematics and components knowledge to remove and install ignition units facilitating 83 flights and the execution of 350+ mishap-free flight hours.

Accomplishments:

- Identified faulty release on external tank during pre-launch and eliminated a catastrophic safety incident maintaining the operability and safety of a \$30M aircraft.

EDUCATION AND RELEVANT TRAINING

- Airframe and Powerplant Certification, Federal Aviation Administration 20XX
- Inspection Authorization, Federal Aviation Administration 20XX
- "C" School (Journeymen Aviation Mechanic Training), U. S. Navy Pensacola FL, 20XX
- "A" School (Apprentice Aviation Mechanic Training), U. S. Navy Pensacola FL, 20XX
- H-60 Power Plants & Systems Maintenance, U.S. Navy Jacksonville FL, 20XX
- Disaster Preparedness Training, U.S. Navy Jacksonville, FL, 20XX