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As an aircraft mechanic, you perform scheduled maintenance on helicopters and aeroplanes. You also perform inspections to determine the safety of the plane for use. You can work for private firms, military or commercial airlines helping them ascertain the airworthiness of aircraft. As an aircraft mechanic, you need extensive knowledge of the various parts of an aeroplane, from the engine to propellers and landing gear. Your expertise helps you identify problems during an inspection and isolate hydraulic equipment or radar instruments that need repairs or replacement. Sometimes, you work on defects reported by pilots. However, during an inspection, you check all parts carefully to ascertain airworthiness. You take full responsibility for the repairs since you may lose your licence if mistakes occur. The scope of your role as an aircraft mechanic depends on the company you work for. For instance, in small private aeroplane companies, you will be in charge of all aircraft repairs before takeoff. However, in large aviation companies, you can be part of the overhaul repair team that performs extensive maintenance on aircraft. You may specialise in specific repair and maintenance roles. For instance, some aircraft mechanics become experts in hydraulic inspections. The role requires excellent troubleshooting and problem-solving skills. Attention to detail is also crucial, as mistakes can have devastating consequences. Would working in engineering as an aircraft mechanic suit your exceptional troubleshooting skills? Then read on to find out what competencies and qualifications you need to thrive in an aircraft mechanic role. aircraft mechanic jobs According to ONS, an aircraft mechanic earns an average salary of £35,100 per year. At an entry-level position, your annual earnings start at £29,250. The salary scale moves upwards as you attain more qualifications and skills, and you can earn over £42,900 annually. Aircraft mechanics enjoy numerous benefits and bonuses. Most employers provide basic pension benefits, life insurance and medical insurance. You also receive overtime pay and annual bonuses. how to increase your aircraft mechanic salary Specialisation and additional qualifications guarantee a higher compensation package. For instance, if you specialise in becoming an airworthiness engineer, your salary increases to £55,000 a year, and you will enjoy additional benefits. The size of the company also determines your earnings. Large commercial airlines have more extensive resources and pay than small companies. Some of the types of aircraft mechanics include: airframe and powerplant mechanics: your job is to perform general maintenance on aircraft. You use precision instruments to measure defects and start repairs. You are also certified to perform alteration tasks on the engines, landing gear, air-conditioning system and brakes. inspection authorised mechanics: your job is to supervise aircraft inspections before departure. You do a comprehensive inspection of aircraft and determine if an aeroplane is safe for flight after a major repair. You also have certification in airframe and powerplant, enabling you to perform some alteration and maintenance tasks. Working as an aircraft mechanic involves supervising the repairs and maintenance of aircraft parts and systems. If you are interested in the role, read on to find out about aircraft mechanics' duties and work environments. Some of the educational qualifications of an aircraft mechanic include: university: you need a foundation degree or higher national diploma to become an aircraft mechanic. You need 1 or 2 A levels to join the higher national diploma and foundation degree. Some of the relevant fields include mechanical engineering, aeronautical engineering and avionics. college: you can pursue a college course in engineering or get a Level 2 or 3 Diploma in Aerospace and Aviation Engineering. Level 3 Diploma in Aircraft Manufacture is also a gateway into the career. apprenticeship: you can become an aircraft mechanic through apprenticeship opportunities like an advanced engineering technician role or higher apprenticeship. You will undergo on-the-job training and complete coursework to become a trainee aircraft mechanic, skills and competencies Some of the qualities of an aircraft mechanic include: troubleshooting skills: a major part of your role as an aircraft mechanic is solving problems in a plane's mechanical components. Troubleshooting skills rely on logical thinking to eliminate the potential causes of a problem. When you have exceptional troubleshooting skills, you can easily find the source of mechanical problems and develop solutions. reading comprehension: your work relies on using blueprints and manuals to determine problems in the aircraft. You should have the ability to read and comprehend blueprints to pinpoint issues with aircraft parts. Comprehension helps you understand the instruction manuals and process technical information accurately. manual dexterity: an aircraft mechanic needs good hand-eye coordination and manual dexterity to succeed. When inspecting or doing repairs, you work on small components that you need to adjust or assemble carefully. Manual dexterity also helps you utilise power tools when performing intricate tasks. attention to detail: as an aircraft mechanic, you need to be detail-oriented to avoid missing important information during repairs. Attentiveness to detail is also essential during an inspection. It helps you perform a thorough examination, so you don't miss broken or out of place components. communication skills: communication skills will help you communicate clearly with engineers, pilots and other airport crew. Written communication skills are necessary for writing reports. FAQs about working as an aircraft mechanic An aircraft mechanic is often referred to as an aircraft maintenance technician and is responsible for performing routine preventive maintenance on helicopters and aircraft. Some aircraft mechanics are called airframe powerplant mechanics. You can join the profession by completing a college course or university degree in aeronautical engineering. Diploma courses and apprenticeship opportunities are also options. Becoming an aircraft mechanic is a rewarding career with great job prospects and opportunities for career progression. The salaries are also lucrative. Applying for an aircraft mechanic job is easy: create a Randstad profile and search our job offers for vacancies in your area. Then simply send us your CV and cover letter. Need help with your application? Check out all our job search tips here! Annual salaries range from £18,694 to £40,548. Below is the full range of pay both before and after tax. LowestAverageUpper Pre-tax £18,694 (£1,557 p/mth) £28,824 (£2,402 p/mth) £40,548 (£3,379 p/mth) Pre-tax Income Percentile 33rd 63rd 80th Post-tax £16,248 (£1,354 p/mth) £23,136 (£1,928 p/mth) £31,104 (£2,592 p/mth) Post-tax Income Percentile 28th 56th 74th Percentage Tax Deduction 13% 20% 23% Aircraft maintenance mechanics and technicians are responsible for all aspects of aircraft maintenance and servicing. Provides both emergency maintenance to resolve specific problems and general care to keep the aircraft in good condition. Compare the average salary of an aircraft mechanic / service technician to your salary: Below are the range of mortgages typically affordable for a single applicant aircraft mechanic / service technician: LowestAverageUpper average gross salary£18,687£28,826£40,543max mortgage£84,092£129,717£182,444deposit paid£9,344£14,413£20,272max purchase price£93,436£144,130£202,716mortgage repayment p.mth (2.5%|25yr)£382£588£828 search for aircraft mechanic / service technician jobs? calculate the salary for a different job? How can financial brands set themselves apart through visual storytelling? Our experts explain how.Learn MoreThe Motorsport Images Collections captures events from 1895 to today's most recent coverage.Discover The CollectionCurated, compelling, and worth your time. Explore our latest gallery of Editors' Picks.Browse Editors' FavoritesHow can financial brands set themselves apart through visual storytelling? Our experts explain how.Learn MoreThe Motorsport Images Collections captures events from 1895 to today's most recent coverage.Discover The CollectionCurated, compelling, and worth your time. Explore our latest gallery of Editors' Picks.Browse Editors' Favorites £30,863 Average £34,769/year £38,793 £2,572 Average £2,897/month £3,233 £594 Average £669/week £746 Annual Salary Monthly Pay Weekly Pay Hourly Wage 75th Percentile £38,793 £3,233 £746 £19 Average £34,769 £2,897 £669 £17 25th Percentile £30,863 £2,572 £594 £15 Salary.com provides you with accurate and diversified Aviation Mechanic salary data based on specialized databases to help you get a fairer salary. The average annual pay for an Aviation Mechanic is about £34,769 a year, this translates to an approximate hourly rate of £17, a monthly salary of about £2,897, and a weekly pay of around £669. Click the switch button below to see more details about Aviation Mechanic hourly pay, weekly pay, monthly pay, and so on. Share — copy and redistribute the material in any medium or format for any purpose, even commercially. Adapt — remix, transform, and build upon the material for any purpose, even commercially. The licensor cannot revoke these freedoms as long as you follow the license terms. Attribution — You must give appropriate credit , provide a link to the license, and indicate if changes were made . You may do so in any reasonable manner, but not in any way that suggests the licensor endorses you or your use. ShareAlike — If you remix, transform, or build upon the material, you must distribute your contributions under the same license as the original. No additional restrictions — You may not apply legal terms or technological measures that legally restrict others from doing anything the license permits. You do not have to comply with the license for elements of the material in the public domain or where your use is permitted by an applicable exception or limitation . No warranties are given. The license may not give you all of the permissions necessary for your intended use. For example, other rights such as publicity, privacy, or moral rights may limit how you use the material. Read about Aircraft Mechanic salaries, related jobs and salary information across the UK Aircraft Mechanic Salary data from the ONS Recommended Aircraft Mechanic Jobs in UK Understanding the Average Aircraft Mechanic Salary in the UK As an aircraft mechanic in the UK, it's important to have a clear understanding of the average salary in this field. According to average Engineering salaries, the average salary for an aircraft mechanic in the UK is £13,500 per year. This figure can vary depending on factors such as experience, qualifications, and location. Salary Expectations for Newly Qualified Aircraft Mechanic If you're a newly qualified aircraft mechanic, you may be wondering what salary you can expect. To get a better idea, you can explore the available opportunities on the job market by visiting the job search section. This will give you an insight into the current salary range for entry-level positions in the UK. Salaries for Experienced Aircraft Mechanic For experienced aircraft mechanics in the UK, the salary range tends to be higher. With years of experience and expertise under your belt, you can expect to earn a higher salary than your newly qualified counterparts. The exact salary will depend on various factors, including your level of experience, additional certifications, and the specific employer you work for. Creating an Aircraft Mechanic CV When applying for aircraft mechanic positions, having a well-crafted CV is essential. To help you create a professional and effective CV, you can use a CV template specifically designed for aircraft mechanics. This template will guide you in highlighting your skills, qualifications, and experience in a way that appeals to potential employers in the UK. Career Development Opportunities for Aircraft Mechanic As an aircraft mechanic, there are various career development opportunities available to you in the UK. Whether you're looking to specialize in a specific area of aircraft maintenance or progress into a management role, it's important to stay informed about the options. You can find valuable career advice that will help you navigate your career path and make informed decisions about your future. Comprehensive Compensation for Aircraft Mechanic Aside from the base salary, aircraft mechanics in the UK may also receive additional compensation. This can include benefits such as health insurance, retirement plans, and paid time off. The comprehensive compensation package will vary depending on the employer and the specific terms of your employment contract. Strategies for Increasing Your Salary as an Aircraft Mechanic If you're looking to increase your salary as an aircraft mechanic in the UK, there are several strategies you can employ. These include gaining additional certifications, acquiring specialized skills, and seeking out opportunities for professional development. By continuously improving your knowledge and expertise, you can position yourself for higher-paying roles within the industry. Professional Development and Earnings Investing in your professional development as an aircraft mechanic can have a direct impact on your earnings. By staying up-to-date with the latest advancements in aircraft technology and maintenance practices, you can enhance your value as an employee. This can lead to promotions, salary increases, and better job prospects in the UK aviation industry. Capitalizing on Extra Hours and Duties As an aircraft mechanic, there may be opportunities to earn additional income by taking on extra hours or duties. Some employers offer overtime pay for working beyond regular hours, while others may provide bonuses for taking on additional responsibilities. By being proactive and demonstrating your willingness to go the extra mile, you can potentially increase your overall earnings as an aircraft mechanic in the UK.