

Career Opportunity**Role: Visual Inspector****Location: Ramsgate, Kent**

AEM, with its head office at Stansted Airport, is a subsidiary of AMETEK. As part of AMETEK's Aerospace & Defense Division, AEM is one of the largest independent aircraft component repair and overhaul facilities in Europe.

We have an immediate full-time vacancy, at our Ramsgate site for a Visual Inspector; this is a permanent role and reports to the Team Leader.

Job Purpose:

To work as part of the Fluid Power (FP) workshop team, primarily in the Landing Gear Workshop carrying out certifying and inspection duties for MRO activities on aircraft components and assemblies. Duties also include support of the Hydraulic Workshop and Test Bay as required by the Production Supervisor.

Main Tasks:

- To visually inspect land gear components, take and record measurements, interpret technical drawings and specifications and complete paper work.
- Make assessments on the required MRO activities for components and assemblies. Evaluate the condition of components, taking account of wear, corrosion and servability. Liaise with Original Equipment Manufacturers (OEMs).
- Carry out final inspection on landing gear assemblies and components.
- Certify landing gear assemblies and components as per authorisation.
- Comply fully with and implement all standard operating practices and procedures and safety standards.
- Demonstrate awareness of defects and warranties to ensure quality standards are maintained in accordance with EASA, FAA and company procedures.
- Liaise with the customer support team, as required, to facilitate achievement of efficient and effective customer service levels.

Qualifications:

- Numerate and literate minimum GSCE (or equivalent) in Maths and English (essential)
- Relevant professional qualification, BTEC / HNC Mechanical Engineering or equivalent (highly desirable)
- Recognised hydraulic qualification or training in fluid power (desirable)

Experience:

- Proven hands-on experience in mechanical engineering/ fitting (essential) with experience within the aviation sector (desirable)
- Previous experience in reading and interpreting hydraulic system drawings and mechanical engineering drawings / plans (essential)
- Previous experience and application of standard engineering measuring equipment e.g. micrometre internal and external, Vernier callipers, depth gauges (essential)
- Ability to read and interpret aviation OEM CMMs (essential)
- Computer literate – competent in micro soft office suite (essential)
- Previous mechanical / hydraulic background within aviation sector (desirable)
- Previous landing gear inspection experience (desirable)

Competencies

- Capable of demonstrating excellent attention to detail; able to interpret and follow detailed technical instructions and technical manuals and accurately complete documentation.
- Capable of using, with a high degree of accuracy, a range of measuring equipment, including micrometers, verniers, gauges.
- Able to work in a team in a demanding, customer focused working environment.
- An excellent communicator with strong interpersonal skills
- Driven and enthusiastic

- Flexible; able and willing to learn new skills and attend training courses. On the job training will be available as required.
- Disciplined, organised and able to work independently and to tight deadlines under pressure, whilst maintaining a high degree of quality and workmanship and complying with health and safety regulations.

Additional Information:

Salary: Competitive, depending upon experience

This is a physically demanding role. The job holder will be required to meet the physical requirements of the role on a daily basis.

To apply for this role please submit your CV, with a covering letter and salary expectations to Janine Barber, HR Advisor; e-mail Janine.barber@ametek.com cc Jennifer.Otter@ametek.com