

**Career Opportunity****Role: Fitter – Electrical Workshop****Location: Stansted, Essex**

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 over haul facilities in Europe.

Due to the further expansion of our Workshops we now have a full-time vacancy, at our Stansted site, for a **mechanical/electrical fitter** to repair / overhaul a large and varied range of aviation equipment, including DC Starter Generators, AC Generators, Motors, Actuators and Constant Speed Drive (CSD) / Integrated Drive (IDG) Generators.

**Main Tasks:**

- Overhaul and repair of generators, gearboxes and motors and their associated sub-assemblies; to include disassembly, cleaning, inspection, fault finding and repair.
- Operate a variety of test equipment to include bore gauges, verniers, micrometers, digital multi-meters, hi pot testers, presses and soldering irons.

**Qualifications:**

- ONC / HNC Engineering or equivalent (desirable)
- Numerate and literate – minimum GCSE (or equivalent) Maths and English

**Skills and Experience:**

- Previous experience of IDG's / CSD's, overhauling gear boxes / generators / motors / preferred. Aerospace background ideal.
- Previous lapping and honing experience essential.
- Practical working experience of pistons and piston blocks, wobblers, governors and pumps
- Ability to interpret and follow in detail compliance manuals.
- An ability to work to tight deadlines is essential, whilst maintaining a high degree of quality, workmanship and compliance with health and safety regulations.
- Working within a small team of skilled technicians, reliability, flexibility and team work are key skill requirements within this highly successful department.
- Positive, enthusiastic, confident and motivated

**Additional Information:****Working Hours:** 39 hour week**Salary:** Competitive, depending upon experience

***To apply for this role please submit your CV, with a covering letter and salary expectations to Jennifer Otter, HR Manager; e-mail [Jennifer.otter@ametek.com](mailto:Jennifer.otter@ametek.com)***