

RECRUITMENT

REFERENCE NUMBER:	QCENG0719
JOB TITLE:	Quality Control Engineer
LOCATION:	Denham, Middlesex
<p>Martin-Baker is the world's leading manufacturer of ejection seats and related equipment.</p> <p>It is the only company that can offer a fully integrated escape system that satisfies the very latest in pilot operational capability and safety standards. Martin-Baker offers a complete 'end-to-end service', from helping the customer to establish operational safety and escape requirements, including design, development and qualification, to on-going support throughout the entire service life of the aircraft.</p>	
DEPARTMENT NAME:	Quality
JOB DESCRIPTION	
<p>A vacancy has arisen for a Quality Control Engineer working in the Quality department at the Denham site. The position provides support to manufacturing, co-ordinating remedial and improvement activities with the aim of achieving zero defects in all aspect of quality and delivery.</p> <p>AREAS OF RESPONSIBILITY:</p> <ul style="list-style-type: none"> - Processing of quality notifications on emerging defect: coordinate activities to contain product and ensure rapid disposition along with the completion of corrective actions where necessary. - Strategically aligning local teams and driving the completion of actions in order to reduce escapes from manufacturing as measured on Quality Scorecard metrics. - Assist local team leaders and teams with CAR Response – Drive best practice of RCA and validate actions implemented as effective. - Audit of Release documentation where particular risks identified - Ongoing product audit of Drawings/Routings/ATPS: Raise ADRs, Change Requests as necessary. - Raise internal Quality Alerts – Confirm understanding and acknowledgement from local staff - Preparation of Quality Work Instructions and Security Check documents to improve product inspection systems - Assist in validation/audit of new inspection and production equipment considering documentation and staff training aspects. - To undertake any other duties and responsibilities as required/instructed in order to maintain and/or improve the efficiency, quality and service provided by the Quality Department. - To undertake business travel abroad or within the UK as and when required. <p>EDUCATION & QUALIFICATIONS:</p> <ul style="list-style-type: none"> - Degree in Mechanical or Electrical Engineering or Advanced Vocational Qualification i.e. HND in Mechanical Engineering 	

SPECIFIC / TECHNICAL SKILLS

- Familiar and practised the use of root cause analysis tools and techniques.
- Practical understanding of common manufacturing quality control methods.
- Able to analyse current practices and plan longer term improvements
- Able to ensure the completion and validation of corrective and preventative actions.
- Attention to detail in preparation and publication of work for product or process incidents
- Able to communicate in a constructive manner with personnel at various levels within the organisation and with the customer and supplier representatives
- Can work under pressure to balance competing job priorities to agreed deadlines
- Computer literate in standard word processing and spreadsheet packages
- Able to grasp technical issues quickly and lead and assist in problem-solving activities
- Thorough questioning style
- A structured and methodical work style

PERSON SPECIFICATION:

- Ability to positively influence team and individuals to successfully facilitate the resolution of quality concerns.
- Attention to Detail – thorough, accurate and concern for all the areas involved.
- Drive to achieve results - sets own standards, checks own work, and demonstrates a positive approach
- Judgement and decision making - evaluates key decision-making criteria
- Planning and organising - organise work of self and others
- Analysis and problem-solving - see basic relationships and reacts positively
- Working collaboratively - actively contributes to achieving organisational objectives
- Professional/Technical Expertise - uses technical and professional knowledge, skills and judgment effectively.
- Initiative - acts on various methods and strategies for solving problems and meeting objectives before being asked or required to do so.

KNOWLEDGE & EXPERIENCE

- Experience working within Aerospace, Defence or automotive environment.

For all successful candidates, Martin-Baker will undertake background security checks. As part of this, we will need to confirm your identity, employment history and address history to cover the past five years as well as your nationality, immigration status and criminal record. For positions that require Security Clearance, the successful candidate must hold or be willing to obtain security clearance up to the relevant level for the role.

TO APPLY:

recruitment@martin-baker.co.uk Quoting the REFERENCE NUMBER ABOVE and Salary Expectations