



## Job Description / Requirements

<b>Job title:</b>	<b>Quality Control Inspector / CMM Operator</b>	<b>Work Location:</b>	<b>Brighthouse</b>	<b>Reference:</b>	<b>HRS-QC-01</b>
<b>Department:</b>	Quality	<b>Reports To:</b>	Quality & Continuous Improvement Manager	<b>Subordinates:</b>	N/A
<b>Full-time</b>	<b>Yes</b>	<b>Part-time</b>	No	<b>Working hours:</b>	8.00am - 4.50pm (M-T) 8.00am - 12.15pm (F)

### Preferred Qualifications:

- Apprentice trained machinist – Desirable or knowledge of various machining techniques.
- Time-Served Discipline – Desirable.
- Relevant Inspection Experience is also considered suitable as training will be given to the right candidate.

### Role Overview:

The Quality Inspector will develop and support the business with Inspection activities and Improvement Opportunities. The primary role will be to ensure the Quality of the components manufactured, and the processes associated with this, included, as required, Goods Inwards and sub-contract component checks on-receipt, diameter checks on ground raw material, up to Final Inspection and creation of Inspection documentation.

The role will look to be more involved in NCR process, part of the communication activities and working with the company management team to improve items within the business.

To the right candidate, the view being to be heavily involved with the NCR / 8D process

The view would be to ensure the Inspector gets an involvement in Quality Engineering and Continuous Improvement.

There is a vast amount of history to learn with the ability to grow over time.

### Essential Duties and Responsibilities:

- Responsible for general Inspection duties involving various standard measuring equipment & calculations.
- Ability to read and understand various engineering drawings.
- Able to complete tasks using own initiative.
- Experience of working with small batches and single components (First off, in-process and Final Inspection).
- Can work to tight limits in a high precision environment.
- Calibration of in-house measuring equipment.
- General Housekeeping of the Inspection Areas.
- To attend and complete any training courses as required.
- Willingness to comply with all HSQE requirements and procedural controls. Awareness of Health and Safety to minimise Risk to Self and Others and maintain a safe, organised work area and follow company procedures.
- Strong housekeeping and continuous improvement ethic.
- Strong team member and willing to assist wherever required.
- Skilled in manual handling (Regular Training will be provided)
- Quality Orientated (To protect HRS and the Customer).



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### SKILLS & COMPETENCIES: Work Experience, knowledge, Training etc.

#### Key responsibilities

- Component Inspection: Random / Patrol Inspection, First-Off's, WIP Inspection, Final Inspection.
- Inspection of Sub-contracted components.
- Raising of Quality Documentation as required.
- Methodical approach, with excellent communication and attention to detail.
- Assistance with Reverse Engineering of Customer Samples for Sales Team.
- Assistance in Workload Prioritisation in line with Production Management.
- Working with Operator's on Quality Related issues.
- Working with Internal Personnel as required to improve processes.
- Investigation of NCR related Issues, recording issues, support root-cause analysis, and suggest improvements to reduce quality issues. Basic problem-solving and escalation as required.
- Participate in, and occasionally lead, 8D Corrective Action meetings, Lead and support continuous improvement, problem solving, and process improvement activities.
- Potential for very occasional travel to Customer facilities as part of investigation activities.
- Carry out supplier audits / visits and provide reports to update appropriate personnel / Co. Records.
- Working with Customers during Visits (i.e., FIA, PPAP, Audits, etc.).
- Material Certificate review
- Undertake ongoing training and development to keep skills current.

#### Use of, or learning against the following Equipment:

- Conventional Measuring Equipment (Micrometers, Verniers, Digi Height Gauge, etc.).
- Co-ordinate Measuring Machine – Set-up, Measuring and Reporting.
- Etching Machine for Component Identification.
- Shadowgraphs.
- Thread-Pal Software.
- Hardness Testing Machine.

#### Desirable

- Experience with Precision Engineering Components: Gear Racks, Gears, Pinions, etc.
- CMM Operator would be a distinct advantage along with Programming, or a willingness to learn.
- Exposure to lean methods such as 5S.



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### Candidate profile

- Apprentice-trained engineer preferred.
- Previous experience within production / precision engineering.
- Self-starter with initiative and a collaborative approach.
- Flexible to support overtime when required to meet delivery commitments.
- Excellent interpersonal and communication skills with a sound knowledge of Inspection activities and equipment.
- Ability to understand engineering drawings from various sources.
- Keen to Learn new components and measuring techniques.
- Self-motivated with initiative, strong team contributor, honest and reliable.
- Use existing training to improve the role / company.
- Ongoing Training can be provided for the right candidate to maintain existing training in certain disciplines, e.g., First Aid Training.

### Hours and base, pay, and benefits

- Contract: Full-time, based in Brighouse, West Yorkshire.
- Working hours: 08:00 - 16:50 Monday to Thursday; 08:00 - 12:15 Friday (36.75 hours).
- Pay: Competitive, dependent on experience.
- Generous Holiday allowance.
- Benefits: Company pension after probationary period, holiday entitlement, training plan, overtime opportunities.

### How to apply

Send a CV and a short cover note to [info@halifaxrs.com](mailto:info@halifaxrs.com), including the reference **HRS-QC-01**. Alternatively, use the buttons above.

Probationary Period to be included with notice following suitable completion of probation period.

<b>Print Employee Name:</b>		<b>Employee Signature:</b>		<b>Date:</b>	
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