

ROLE DESCRIPTION

COMPANY: Lymington Precision Engineers Co Ltd (Senior PLC Group)

JOB TITLE: **CMM INSPECTOR**

REPORTING TO: **QUALITY CONTROL MANAGER**

LOCATION: Based at LPE, Gosport Street, Lymington, Hampshire, SO41 9EE

PURPOSE OF THE JOB:

The main purpose of the position is to ensure components are inspected to drawing tolerance, specifications, efficiently and accurately with a high attention to detail.
Ensure that robust inspection practices and techniques are employed in an efficient

Key Responsibilities

- Inspect parts, CMM or manual methods, adjusting CMM programs
- Multiset CMM's When Required.
- Perform in process, first off and final inspection activities on all products and evaluate conformance to engineering requirements
- Ensures all quality related matters are raised during Inspection to the Quality or Production Team for resolution.
- Maintaining a quality first outlook on all inspection activities and decisions made
- Ensures that all documentation and reports are maintained and completed accurately. This could be updating PCP's, Critical feature requirements and FAIR Data.
- Raise nonconforming material/products and support corrective action activity / investigations when required

You are expected to work with the minimum supervision and may be expected to deal with other duties as appropriate to your skill set and ability. This is an outline of your duties and responsibilities, it is not intended to be an exhausted list and may change from time to time to meet the changing needs of the business. The job description will not form part of your contract of employment.

PERSON SPECIFICATION

| Knowledge and Experience | |
|---|--|
| Essential | Desirable |
| Proficient in alternate controls software to create programs for inspection | Working knowledge of Mitutoyo CMM's using COSMOS Platform |
| Previous experience in a similar role. | PC-DMIS Platform |
| Understanding of CMM Best practice techniques. | |
| In Depth Knowledge of GD &T | |
| Qualifications | |
| Essential | Desirable |
| Recognised CMM Training or Programmer/operator training | ONC/HNC level or equivalent Certified internal auditor |
| | Full apprenticeship/time served in machining or relevant skills applicable to the role |
| | Adjusting CMM programs & Writing Programs |