CMM Programmer / Operator
Job Description

Reports to: Engineering Manager

Summary:

Responsible for programming and operating CMM equipment on new and existing part programs. Ability to plan and schedule layouts as required.

Qualifications:

Must have minimum of three years programming experience. Must be knowledgeable in PC-DMIS / OPEN-DMIS. A good working knowledge of GD&T and how to translate into a part layout. Degree a plus but not a requirement. Must be proficient in Microsoft Office. (Word, Excel, PowerPoint, Outlook, etc.). Plastic injection experience a plus but not a requirement.

Job Responsibilities:

1. Ability to manage various projects
2. Ability to program and operate CMM.
3. Ability to generate gage work instructions.
4. Responsible for gage repairs internal and outsourced.
5. To ensure that all gages being used is in good working order and is compliant with all required specifications.
6. Manage MCR Approvals and logging such approvals.
7. Ability to perform Gage R&R's and log into gage tracking system.
8. Must be able to travel to gage suppliers and evaluate builds, changes, and establish progress reports.
9. Ability to sit in on GD&T reviews with cross functional teams and offer suggestions.
10. Must be able to balloon prints, perform layouts and report out as necessary.
11. Take over the 'logging in process' of color master plaques.
12. Ability to pull dimensional data from CAD and analyze.
13. Develop and maintain a close working relationship with the engineering team to ensure all specifications and schedule demands are met.
14. Ability to help establish in-house processing specification limits.
15. Develop and maintain a close working relationship with processing technicians to ensure production runs are to specifications (first pc / last pc).
16. Ability to complete daily humidity cross hatch tests on painted parts for adhesion.
17. Ability to follow in-house and outsourced calibrations.
18. Ability to log in and maintain AAR Approvals.

19. Evaluate outsourced gage designs to ensure construction costs and lead times are in line with budget.

20. Know and follow all IATF, TS-16949 and ISO-14001 policies and procedures.

21. Adhere to Company Policies and Regulations.

22. Perform other duties as may be assigned.