

Job Summary:

To ensure that parts being produced, reworked, or receiving secondary operations, conform to all of the inspection criteria.

Job Duties:

1. Hourly inspections of assigned presses.
2. Final inspection audit.
3. The monitoring, and final inspection of secondary operations and reworked and sorted production.
4. Start-up approvals, and 1st piece inspections.
5. Performing S.P.C. (Statistical Process Control)
6. Complete containment of suspect product when defects are detected.
7. Continuous upkeep of all inspection records, and logs.
8. Marking, tagging, and maintaining of reference samples.
9. Follow instruction, and procedures for all aspects of the job.
10. Other duties that may be assigned by the QA Manager or Supervisor.

Interaction:

1. Inform QA Manager and Quality Supervisor and Shift Supervisor of quality problems on the floor (including S.P.C. out of control conditions).
2. Explain to each shift the quality requirements of parts being produced.

Qualifications:

1. High School education or equivalent.
2. Minimum one (1) year experience in an injection molding environment.
3. Minimum one (1) year experience in Q.A. environment.
4. Experience with use of optical inspection equipment
5. Experience with incoming inspection.

6. Must be able to interact with people well.

Accountabilities:

1. To ensure that all parts produced meet all of the inspection criteria.
2. To ensure that finished secondary parts meet customer requirements.
3. To isolate, and properly tag all questionable received components and parts.
4. To assist the Shift Supervisor in making sure that things are being done right the first time.

Job Specifications:

1. Must be able to use various types of inspection equipment such as: micrometers, calipers, indicators, height gages, comparators, gage pins, gage blocks, personal computers, calculators, etc.
2. Must have an understanding of S.P.C.
3. Must be able to read blueprints.
4. Must be able to read, write, and speak English.
5. Must be able to judge colors.