

FC022 In Process Inspection - Production

Objectives

- To ensure that all production in-process inspections:
- are properly conducted and
 - all issues are properly resolved and
 - where they cannot be properly resolved they are escalated and
 - undertaken on a timely basis and
 - they are properly recorded.

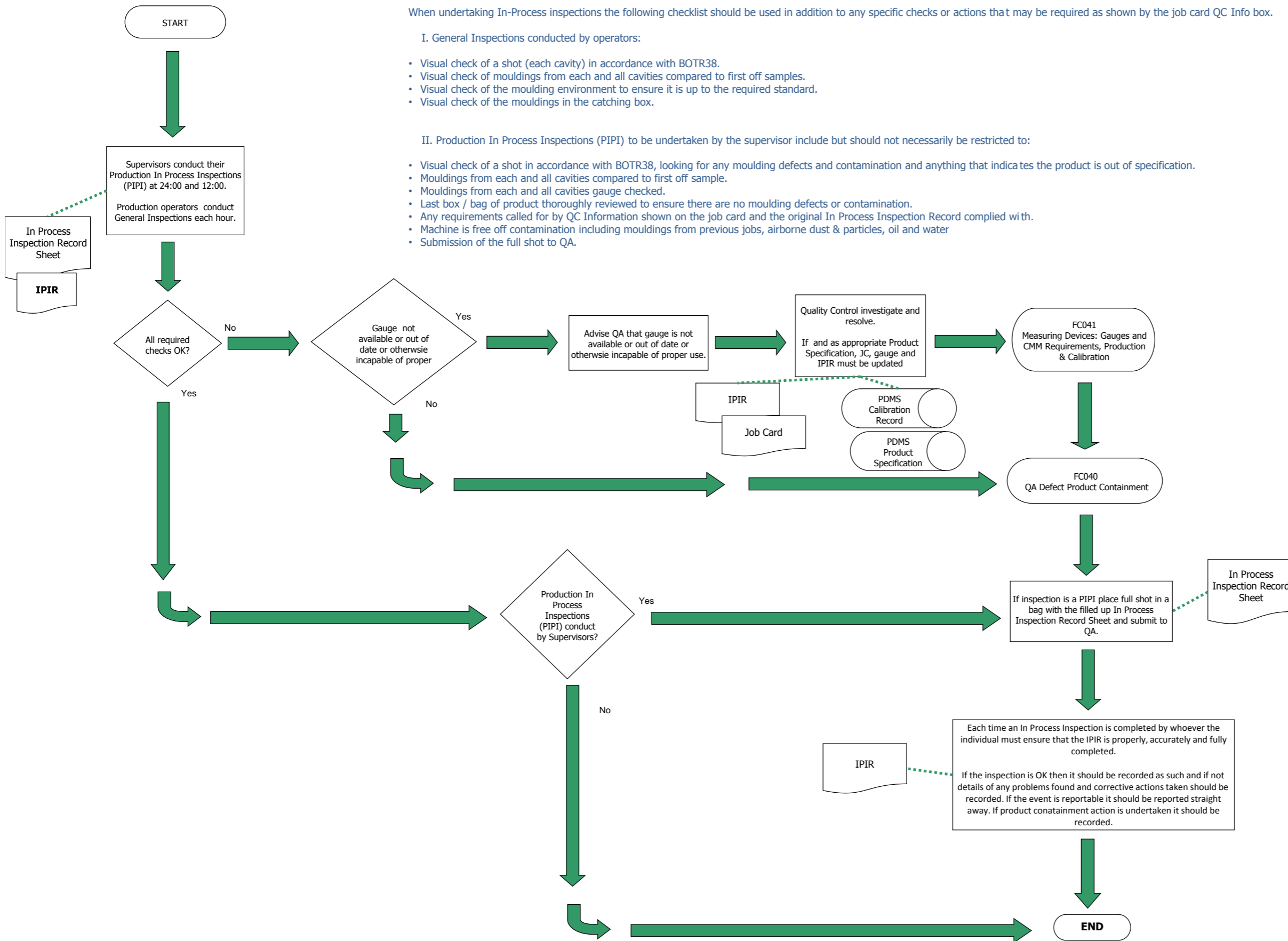
When undertaking In-Process inspections the following checklist should be used in addition to any specific checks or actions that may be required as shown by the job card QC Info box.

I. General Inspections conducted by operators:

- Visual check of a shot (each cavity) in accordance with BOTR38.
- Visual check of mouldings from each and all cavities compared to first off samples.
- Visual check of the moulding environment to ensure it is up to the required standard.
- Visual check of the mouldings in the catching box.

II. Production In Process Inspections (PIPI) to be undertaken by the supervisor include but should not necessarily be restricted to:

- Visual check of a shot in accordance with BOTR38, looking for any moulding defects and contamination and anything that indicates the product is out of specification.
- Mouldings from each and all cavities compared to first off sample.
- Mouldings from each and all cavities gauge checked.
- Last box / bag of product thoroughly reviewed to ensure there are no moulding defects or contamination.
- Any requirements called for by QC Information shown on the job card and the original In Process Inspection Record complied with.
- Machine is free off contamination including mouldings from previous jobs, airborne dust & particles, oil and water
- Submission of the full shot to QA.



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