



AVION TECHNOLOGIES INC.

Date Issue Apr, 2005	Document Number WI 1025
Revised by M.Bhachu	Revision / Date C / Jan 30,2024
Written by M.Bhachu	Approved by P. Chana

QUALITY ASSURANCE CLAUSES

Revision	Amendment History
A	Initial release
B	Addition of clauses Q013, Q014, and Q015 as a result of AS9100 Rev D requirements. (Ref. CAR 294)
C	Addition of clauses Q016 as per AS9100

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QUALITY ASSURANCE CLAUSES

1.0 Purpose

- 1.1 The purpose of this instruction is for applying Quality Assurance (QA) requirements on Avion's purchase orders that have direct impact to product Quality and when warranted by the Customer contract.

2.0 Work Step

- 2.1 Purchaser/Quality Assurance personal will apply applicable QA clause to Procurement documentation. Purchaser or QA will copy and paste desired clauses on Avion's purchase orders as per 'Quality Planning' requirements.

QUALITY ASSURANCE CLAUSES FOR PROCUREMENT

QA001 Avion Technologies Right of Entry

Avion Technologies hereby reserves the right of entry to the supplier's facility/plant for the purpose of verifying quality, auditing processes and/or inspection of the purchase part. The Right of Entry shall extend to Avion Technologies Customers, Government, or other regulatory agency. Avion Technologies shall adequately notify the Supplier in advance of the visit.

QA002 Quality Program

The supplier shall maintain a quality program which will assure adequate control of quality throughout the performance of this purchase order including flow-down of appropriate quality requirements to supplier subtier suppliers for fabrication or special processing.

QA003 Certification of Compliance

Shipment made against this purchase order shall contain Certificate of Compliance (C of C) by the supplier's Quality Assurance activity verifying that all applicable tests and inspections have been performed and the specified requirements have been met per the Purchase Order. The certificate of compliance must reference Avion Technologies purchase order number, the part number and Quantity.

QA004 Non-conformance Control

All part or material found to be non-conforming to the requirements of the purchase order shall be identified as such and isolated from production until disposition has been determined. Reference shall be made to the nonconforming record number on the certificate of conformance (C of C). Supplier shall inform Avion Technologies purchaser if they know or suspect they may have delivered nonconforming goods.

QA005 Source Inspection

When specified on the purchase order, as a special requirement, Avion Technologies source inspection may be required prior to shipment from supplier's plant. The supplier shall notify Avion Technologies purchaser five (5) working days in advance of the date when part is ready for inspection.

QA006 Government Source Inspection

Government Quality Assurance (GQA) is requirement of this purchase order. The supplier shall promptly arrange with the local GQA representative to perform quality assurance tasks prior to shipment release.

Q007 First Article Inspection

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The supplier shall perform a First Article Inspection (FAI) in accordance with the requirements of the SAE Aerospace Standard AS 9102. The supplier shall provide the FAI report as evidence of inspection prior to start of production.

Q008 Material Certification & Test Report

The supplier shall provide with the material certification and/or test reports to show evidence of meeting established requirements per Purchase Order. Each Certification or report shall include full part description, Job number, Heat number, Part number, Quantity and Material standard.

Q009 Shelf Life Limited Item

Materials with limited shelf life (epoxy, paint, adhesives, etc) shall indicate the date of manufacture, shelf life expiration, and storage condition on the container or on certifications. To be acceptable, the product shall have a minimum of 75% or its total shelf life remaining when received by Avion Technologies.

Q010 Material Inspection

The supplier is responsible for verifying compliance to all requirements specified on the purchase order. Avion Technologies reserves the right to inspect all parts delivered under this purchase order. Evidence of any non-compliance shall be cause for rejection of entire lot. Any lot so rejected, may be returned to the supplier at their expense for reprocessing or replacement as directed by Avion Technologies purchaser.

Q011 Special Part Material Handling & Packaging

The supplier shall handle part or material as per contract requirement and provide adequate packaging material to ensure part or material are not damaged during transportation.

Q012 Customer Supplied Material/Fixture (customer property)

The customer as per contract requirement will provide material or fixtures to support Avion's production build and adequately package to prevent damage in transportation.

Q013 Quality Management System

The supplier requires a documented quality management system compliant to an internationally recognised standard such as ISO 9001. Evidence of this system must be provided upon request.

Q014 Counterfeit Parts Program

The supplier requires a documented Counterfeit Parts Program in place at the facility providing the product or service being purchased. Evidence of this program must be provided upon request.

Q015 Personnel Awareness

The supplier must ensure that all personnel in the organization are aware of: 1) their contribution to product or service conformity; 2) their contribution to product safety; 3) the importance of ethical behavior.

Q016 Document Retention

The supplier must ensure that all documentation relating to order (including but not limited to PO, packing slip, certifications, charts, and test reports) are retained and accessible to the Avion for a period of 10 years.

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