

## Q2A – First Article Inspection (FAI) – AS9102A

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\* Revised

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Note 1: A hard copy of this document may not be the document currently in effect. The current version is always the version on the Lockheed Martin network.

Note 2: The terms “Item,” (plural “Items”) used herein shall have the same meaning as the terms “Item” or “Work”, as the case may be, as defined in another provision of the Purchase Order (“PO”) of which this Quality Clause Q2A is a part.

- A. Seller shall establish and maintain internal processes for the accomplishment of each First Article Inspection (“FAI”) in accordance with AS9102A. FAIs are performed to ensure delivered Items are in compliance with requirements of this PO.

Copies of AS9102A may be obtained from Society of Automotive Engineers at: [www.sae.org](http://www.sae.org).  
Forms can be obtained at: <http://www.sae.org/aaqg/publications/as9102a-faq.htm>

- B. Distributors that procure Buyer designed Items must ensure that the manufacturer has performed FAI and that documentation is available upon request.

- E. Seller shall contact Buyer's assigned Procurement Quality Assurance Representative a minimum of 5 days prior to creating the FAI plan and/or starting the FAI. Buyer's assigned Quality Assurance Representative shall review the FAI plan and/or participate in the FAI process at any time from inception until FAI is complete. The degree of the Buyer's Representative's participation will be dependent on the complexity/criticality of the Item and Seller's performance to Buyer's requirements.
- F. When any engineering change that affects form, fit, function, safety, or reliability is incorporated into the Item, Seller, without further direction from Buyer, shall perform partial or full FAI as required by AS9102A.
- G. Seller shall ensure discrepancies and non-conformances, if any, discovered during the FAI are documented and dispositioned by the appropriate Material Review Board ("MRB") actions, (Seller's MRB for Seller design and Buyer's MRB for Buyer design). Seller's rejection documentation, Buyer's/Seller's dispositions, and Seller's corrective action shall become part of the FAI report.
- H. Seller shall comply with the forms usage and completion requirements stated in AS9102A paragraph 5.5.1. All fields must be addressed but may be marked as "not applicable" (N/A), if appropriate.
- I. Seller shall present complete FAI documentation records to Buyer's Procurement Quality Assurance Representative for validation with the submittal of the first lot of Items for acceptance and, if requested by such Representative, for subsequent lots.
- J. Seller shall maintain documentation of FAI results on each deliverable end Item for the period specified by this PO. Seller shall provide to Buyer, within 48 hours of a request by Buyer, a complete copy of FAI reports at no increase in the cost, price, or fee of this PO.
- \* K. Seller shall notify Buyer's assigned Procurement Quality Assurance Representative a minimum of 5 days prior to creating or starting of any changes identified in AS9102A paragraph 5.2 and 5.3 affecting items delivered under this PO. Upon request by Buyer, if any, Seller shall perform a complete or partial FAI at no increase in the price or fee of this PO to ensure that the changes have had no adverse affect on Items delivered under this PO. Documentation of complete or partial FAIs accomplished as a result of such changes shall be presented to Buyer's assigned Procurement Quality Assurance Representative with Seller's first submittal of new configuration Items for acceptance.
- L. Deferral of FAI beyond the scope of Paragraph C requires written authorization from Buyer, including Buyer's Quality Assurance.
- \* M. Seller may use Quality Clause Q2A Revision 3 to meet FAI requirements in any other purchase order with prior versions of Quality Clause Q2A imposed between Buyer acting for and through Lockheed Martin Aeronautics Company, and Seller provided that Seller does so at no increase in price, cost or fee of this PO.
- N. AS9102 Revision A Paragraph 5.3 sub-paragraph 5 is applicable for all Buyer Items where Seller completed the initial FAI to the requirements of Quality Clause Q2A.