

# MBS fabrication Inc.

<i>Doc #</i>	<i>Title</i>	<i>Revision</i>	<i>Revision Date</i>
MBS 8-48	Supplier Quality Clauses	F	9/5/24

- SQC-001 MBS requires that its suppliers have a quality system certified to OR meets the requirements of a documented Industry Standard Quality Management System (i.e. AS9100, ISO9001, ISO17025, Nadcap, etc.) and the notification of any significant change.
- SQC-002 Right of Entry: MBS and its customer representatives and regulatory authorities shall have the right of access to all facilities involved in the order, including all subcontractors or sub-tier suppliers and all applicable quality records.
- SQC-003 Non-Conforming Material:
1. All non-conforming products manufactured from MBS supplied material, shall be documented, identified and submitted with the non-conforming material appropriately.
  2. The supplier shall not have Material Review Board authority. Any nonconforming material requests for "use as is", "repair" or "deviation requests" for approval shall be documented and submitted for approval to MBS prior to shipment
  3. The supplier shall notify MBS immediately (within 24 hours) when there is reason to suspect that product previously supplied may not be in accordance with the certificate of conformance and / or Purchase Order Requirements.
  4. MBS reserves the right to return, at the supplier's expense, any or all of a lot in which nonconforming product has been found and does not comply with the Purchase Order, drawing, industry specification, or contractual requirements.
- SQC-004 Supplier shall not make any changes in materials, processes, design, suppliers or facilities that could affect the part or any component thereof and /or physical or functional interchangeability without documented written permission from MBS. Where appropriate, purchasing information will describe requirements for approval of product, procedures, processes, equipment and for the release of product and services.
- SQC-005 When the supplier is a customer approved source, the supplier shall identify the expiration date of the source's approval in the certification of conformance.
- SQC-006 If the supplier is certified in any customer or industry standards, any changes in a supplier's certification status, such as a loss of certification or change in scope shall be reported immediately to MBS.
- SQC-007 The supplier is responsible for the quality of all products purchased from any sub-tier supplier, including customer-designated sources of supply and for ensuring that the purchase order requirements, drawings, industry specification/standard including their revision, "Key Characteristics", and any other contractual requirement is flowed down to the sub-tier supplier.
- SQC-008 The supplier shall ensure traceability throughout manufacturing, inspection and testing. This shall include traceability of materials to the heat or batch lot number, and traceability to personnel performing operations, inspections and tests.
- SQC-009 If supplier is performing special processes that mandate the use and control of certified personnel, the supplier shall have a process in place for the proper qualification and certification of said employees.
- If supplier is outsourcing special processes, customer approved sources SHALL be used as identified per purchase order/print/specification, if approved sources are not identified, supplier SHALL use Nadcap approved sources to perform the special processes required.
- SQC-010 Unless otherwise specified in the Purchase Order, documentation that substantiates certification of product or services shall be maintained on file, safe from damage, deterioration, etc. for a minimum of ten (10) years after completion of the Order unless otherwise stated on the PO.. This documentation may include but is not limited to material certifications, test coupons, manufacturing and inspection records, radiographs and test reports. These records maybe subject to review and audit. MBS Quality Manager shall be notified in writing within sixty days prior to disposal of documentation. Note: test coupons may be required by PO to support design approval, inspection/verification, investigation or auditing.
- SQC-011 Supplier shall establish methods and facilities to handle, identify and store articles to ensure against corrosion, damage, deterioration, substitution or contamination from foreign objects such as dirt, food, metal chips, etc. Supplier shall also maintain a process monitoring part obsolescence.
- SQC-012 Suppliers must ensure that their employees are aware of;
- their contribution to product/service conformity
  - their contribution to product safety
  - the importance of ethical behavior
- SQC-013 Suppliers must provide requirements for design, test, inspection, verification (including production process verification), use of statistical techniques for product acceptance, and related instructions for acceptance by the organization, and as applicable Special requirements, critical items including key characteristics
- SQC-014 Conflict Minerals - Supplier must include on their C of A and/or C of C that material, product or processes included in this order is conflict mineral free.

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- SQC 015      Majority of communication between MBS and suppliers is managed through RFQ, quote, purchase order and applicable technical data. However, either party may use other methods I.E. emails, phone calls, inquiries to resolve technical, delivery or any issue or question.
  
- SQC-016      All suppliers should take the necessary steps within the QMS and their purchasing process to ensure the prevention of counterfeit material and product. Suppliers are requested to have some process in place to identify counterfeit material and product, control if found and notify applicable authorities of any incident identified within 3 working days of it being confirmed.
  
- SQC 017      MBS maintains delivery and quality metrics on suppliers and performs receiving inspection upon receipt at MBS of goods and services.
  
- SQC-018      Approval by MBS and/or Customer of product, procedures, processes and equipment is required.
  
- SQC-019      Customer Approved Source Required.
  
- SQC-020      Special Process Test Reports Required with the order, including any test results required by the applicable specs used for processing.
  
- SQC-021      Material Composition & Physical Test Reports Required.
  
- SQC-022      A Test Specimen is required for design approval, inspection/verification, investigation or auditing.
  
- SQC-023      Where appropriate, purchasing information will describe requirements for design, test, inspection, verification (including production process verification), use of statistical techniques for product acceptance, and related instructions for acceptance by the organization, and as applicable special requirements and critical items including key characteristics.
  
- SQC-024      MBS or Customer Source Inspection required.
  
- SQC-025      Supplier shall adhere to UTC Code of Ethics.
  
- SQC-026      Supplier shall maintain a list of approved sub-tier suppliers.
  
- SQC-027      Supplier shall adhere to UTC Terms and Conditions.
  
- SQC-028      Supplier shall comply with PWA spec ASQR-01, PWA-300, POP 1614; PWA-QA 6088, (PWA-310, PWA-301 for materials OR PW-QA 6078 if casting/forging).
  
- SQC-029      Supplier shall restrict technical data access of ITAR PO or Quote requests to only US Citizens and shall flow this requirement to sub-tier suppliers when used.

**Note – MBS PO will identify the processes, products and services required including identification of relevant technical data (e.g., specs, drawings process requirements, WI's) and revision status.**

**REVISION HISTORY**

Issue Date	New Revision	Author	Reason
1/24/2018	A	B. Scott	Update of attach A of QSP 702 to AS9100D flowdown requirements
9/19/19	B	BLM	Added 025 & 026
3/10/20	C	MEF	Condensed document to 2 pg. and replaced "X" with ✓
6/23/20	D	BLM	Update SQC-028 specs
12/28/22	E	BLM	Updated for AS13100 requirements
9/5/24	F	BLM	Added SQC-029 for ITAR requirement

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