



Quality Codes			
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- Q01 General,** All material certs and test reports are to be supplied by the vendor. If any changes in the processing or manufacturing of the product, Gen-X Machine is to be notified prior to shipment of product. No F.O.D is allowed in any product.
- Q02** Material certs/Test Reports are to be provided for all materials, processes. Metals; Material certs shall show clear traceability to the manufactures(s) of the ingot source all thermo-mechanical processing (i.e. forging, rolling, drawing, etc) heat treatment chemical processing.
- Q03 Shelf Life**  
Must have a minimum of 75% shelf life left before reaching GEN-X Machine.
- Q04 1st ARTICLE INSPECTION**  
First Article Inspection (FAI) shall be completed by Supplier in accordance with AS9100. Supplier may use forms contained in AS9100 or their equivalent, so long as the forms contain all the information required by AS9100. All Material Certs and the reference QA/QC bubbled drawings must accompany the FAI forms. 1st Article Inspection shall be preformed on the 1st piece of the manufacturing run, and then maintained every 2 years there after unless the process or machine has changed.
- Q05 F.O.D.**  
F.O.D. The supplier shall develop and maintain a Foreign Object Debris/Damage (FOD) prevention program including the processes and controls at manufacturing areas to prevent introduction of foreign objects into any item delivered under this order.
- Q06 FRAUDULENT/COUNTERFEIT PARTS**  
If suspect/counterfeit parts are furnished under this Order and are found by GEN-X Machine such parts shall be quarantined. The Supplier shall promptly replace such items with items that are acceptable to GEN-X Machine and the Supplier shall be liable for all costs relating to the Quarantine, removal and replacement. GEN-X Machine may turn such items over to the U.S. Office of Inspector General for Investigation and reserves the rights to withhold payment for the suspect items pending the results of the investigation.
- Q07 SPECIAL PROCESS**  
Any Special Processes shall be performed by vendors who are approved by Gen-X Machine. All Material Cert shall be sent to Gen-X Machine at the time of shipping product that has been processed back to Gen-X Machine.
- Q08 CERTIFICATE OF CONFORMANCE (C of C)**  
A C of C shall be provided as required per the PO.



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**Q09 RECORD RETENTION**

Supplier and or Supplier's subcontractors shall retain all inspections records, chemical/ physical characteristics certs/reports, process certifications, mechanical test data, lot data, as applicable on file and available for review.

- a. Ten (10) years
- b. OTHER - as specified on the PO.

**Q10 NON-CONFORMING PRODUCT**

a. The supplier shall ensure that nonconforming product is identified and controlled to prevent its unintended use or delivery. If nonconforming is identified the Supplier shall investigate to ensure that the same nonconformity has not affected any other product delivered or undelivered.

b. If non-conforming product is identified after delivery, the supplier must notify Gen-X Machine immediately and disclose the nonconformance.

**Q11 CORRECTIVE & PREVENTIVE ACTION**

Supplier shall, upon request provide root cause analysis and corrective action on non-conformities or failures of Suppliers goods or services. Corrective action statements, at Gen-X Machine's option, may require approval signature by Gen-X Machine and customer quality representatives. All rejected articles resubmitted by Supplier to Gen-X Machine shall bear adequate identification, including references to Gen-X Machine's rejection document.

**Q12 SUB-TIER SUPPLIERS FLOW DOWN**

The Supplier shall flow-down to sub-tier suppliers the requirements in the purchasing documents, including key characteristics where required.

**Q13 QUALITY SYSTEM REQUIREMENTS**

The Supplier shall maintain a documented Quality System.  
Gen-X Machine shall periodically review the Quality System established by the supplier with an on-site visit, and or a Quality System Survey.

**Q14 CHANGE OF ADDRESS**

Suppliers are required to provide written notification to Gen-X Machine should the supplier relocate its Manufacturing operation, including changes of their external providers and obtain approval from Gen-X Machine.

**Q15 RIGHT OF ACCESS**

Gen-X Machine has the right of access by the customer, and regulatory authorities to the applicable areas of the facilities and to applicable documented information, at any level of the supply chain.