

## **CALIBRATION SERVICES**

Quality System Manual 7.4.2	PURCHASING QUALITY TERMS AND CONDITIONS
a) terms of business and any requirements for approval of <i>product</i> , <i>procedures</i> , <i>processes and</i> <i>equipment</i> ,	The Suppler is responsible for:     Determining the condition and accuracy of tools, gages, and/or test equipment, as provided by Decco Castings     Adjusting such items/equipment so that they achieve the accuracy and precision specified by Decco Castings or by the manufacturer if Decco Castings has not specified.
b) requirements for qualification of personnel,	Personnel responsible for calibrations shall be trained and qualified.
c) quality management system requirements,	Certificates of Calibration shall contain:         1)       Description of Device         2)       Useful Range         3)       Purchase Order and Line Item Number.         4)       Assigned "DC" number.         5)       Manufacturer serial number.         6)       Name of manufacturer, and model number.         7)       Date Calibration performed.         8)       Date next calibration is due.         9)       Procedure for calibration, to include equipment (standard) used for calibration, and measurement features or set points to be checked.         10)       Environmental conditions during calibration.         11)       As-found accuracy of device.         12)       Significant out of tolerance condition (if applicable).         13)       As-adjusted accuracy of device (if applicable)         14)       Overall accuracy.         15)       Accuracy of standard used, and statement that standard(s) is (are) traceable to N.I.S.T. or other controlling source.         16)       Name of person performing the calibration.         17)       Signature or controlled stamp of person performing the calibration.
d) prevention of counterfeit parts,	Supplier and sub-tier suppliers shall have a Counterfeit Parts Prevention program that meets the requirements of AS9100D, section 8.1.4.
e) employee awareness, f) the title or other positive identification, and applicable issues of specifications, drawings, process requirements, inspection instructions and other relevant technical data.	Supplier shall ensure all personnel are aware of 1) their contribution to product or service conformity, 2) their contribution to product safety, and 3) the importance of ethical behavior. The calibration system must comply with ISO/IEC 17025 or ANSI/NCSLZ540-3-2006 or ISO 10012. For laboratory calibrations performed by external source, source shall be ISO 17025 accredited or an OEM demonstrating compliance thereto.
g) requirements for design, test, examination, inspection and related instructions for acceptance by the organization,	If a specific test facility was previously approved by DECCO CASTING as provided for in the purchase order, the Supplier must not change a test facility or use another test facility to meet specification/drawing requirements without prior DECCO CASTINGS' written approval.
h) requirements for test specimens (e.g.,	N/A
production method, number, storage conditions)	
for design approval, inspection, investigation or auditing,	
<ul> <li>i) requirements relative to</li> <li>Supplier notification to organization of nonconforming product and</li> <li>arrangements for organization approval of Supplier nonconforming material,</li> </ul>	No repair is allowed outside of the specific limits unless prior written approval is obtained by Supplier from DECCO CASTINGS. Supplier shall notify DECCO CASTINGS of any nonconforming material whether caused by DECCO CASTINGS or caused by Supplier. Any nonconforming material shipped to DECCO CASTINGS must be clearly identified as nonconforming including the description of the nonconformity. In the event of a non-conformance related to your product, you must complete a written corrective action report addressing the problem definition, containment action, root cause determination, corrective action plan/contingency actions, implementation timing, and system/practice/procedure changes to prevent recurrence. You will be required to submit your corrective action



	report(s) to DECCO CASTINGS.
j) requirements for changes in product and/or process definition,	N/A
<li>k) right of access by the organization, their customer, and regulatory authorities to all facilities involved in the order and to all applicable records,</li>	DECCO CASTINGS, our customer, our customer's representative, and/or regulatory authorities (FAA, DOD, etc.), have the right to access all applicable areas of all facilities involved in the order (at any level in the supply chain) and to all applicable records, and to audit your and/or sub-tier supplier quality management system, manufacturing process, and product. This requirement shall be flowed down to applicable sub-tier suppliers.
<ol> <li>requirements for the Supplier to flow down to sub-tier Suppliers the applicable requirements in the purchasing documents, including key characteristics where required.</li> </ol>	Please see additional requirements on the Purchase Order. Documents (whether in paper or electronic format) furnished by Decco Castings to the Supplier are provided solely for the purpose described in the Purchase Order. The Supplier is responsible for controlling and maintaining such documents to prevent improper use, loss or alteration. Unless authorized by Decco Castings, such documents shall not be transmitted outside the Supplier's organization. The Supplier shall return to Decco Castings or destroy (purge electronic copies) all proprietary documents when the P.O. requirements are completed. If requested by Decco Castings, Supplier shall certify that all proprietary documents have been return to Decco Castings or destroyed.
<ul> <li>m) The documented procedure must define the method for controlling records that are created by and/or retained by Suppliers.</li> </ul>	Complete records of all inspection work performed by Supplier must be maintained and made available to DECCO CASTINGS during a minimum of ten (10) years unless otherwise specified by purchase order or customer.