## LAUREL SHEET METAL PRODUCTS (LSMP) SUPPLIERQUALITY CLAUSES

## **General Quality Clauses**

The Supplier must notify LSMP if any of the following requirements cannot be achieved before acceptance of a LS         Machining and/or manufacturing suppliers must furnish a certificate of conformance with the product being shipped. performs processing on the products ordered, then the supplier must furnish material and processing certifications. N anddocuments related to the products purchased must remain on file with the supplier and be available upon request for supplier's states that records must be retained for 10years minimum unless extended retention times are required additional retention times will be noted on LSMP purchase orders when required.         QA 2       Documented first article inspection reports shall be submitted to Quality prior to the beginning of production. The sup for material, rework and/or replacement/when production of parts is begun without first article inspection approval for qualifications of the personnelused to fulfill this order. If specific approvals exist for the release of products and services, to orque. See the LSMP purchase order for the specific approvals that are required.         QA 4       LSMP requires machining and/or manufacturing suppliers to have a quality management system in accordance to Astronomy and the specific approvals to have a quality management system in accordance to Astronomy and the production for the specific approvals to have a quality management system in accordance to Astronomy and the performance of the performance or the specific approval to have a quality management system in accordance to Astronomy and the production for manufacturing suppliers to have a quality management system in accordance to Astronomy and the performance of the performance or the specific approval to have a quality management system in accordance to Astronomy and the performance of the performance and the performance approval for the perfor	If the supplier purchases material or Manufacturing plans, inspection reports st. The record retention requirements d by LSMP or its customers, these oplier assumes all financialresponsibility m LSMP.
<ul> <li>QA 1 performs processing on the products ordered, then the supplier must furnish material and processing certifications. N anddocuments related to the products purchased must remain on file with the supplier and be available upon request for supplier's states that records must be retained for 10years minimum unless extended retention times are required additional retention times will be noted on LSMP purchase orders when required.</li> <li>QA 2 Documented first article inspection reports shall be submitted to Quality prior to the beginning of production. The sup for material, rework and/or replacement/when production of parts is begun without first article inspection approval from the approval of product and services, methods, processes, and equipment and or qualifications of the personnelused to fulfill this order. If specific approvals exist for the release of products and services, the second services and equipment and or qualifications of the personnelused to fulfill this order. If specific approvals that are required.</li> <li>LSMP products and/or mapping and/or mapping suppliers to have a quality management system in accordance to Allow.</li> </ul>	Manufacturing plans, inspection reports st. The record retention requirements d by LSMP or its customers, these oplier assumes all financialresponsibility m LSMP. Ind/or requirements for the competence hey will be listed on LSMP purchase
QA 2       for material, rework and/or replacement/when production of parts is begun without first article inspection approval from         QA 3       AS9102 First Article forms are required.         This Purchase Order containsrequirements for the approval of product and services, methods, processes, and equipment an or qualifications of the personnelused to fulfill this order. If specific approvals exist for the release of products and services, the order. See the LSMP purchase order for the specific approvals that are required.         LSMP requires machining and/or manufacturing suppliers to have a quality management system in accordance to Allow	m LSMP. Ind/or requirements for the competence hey will be listed on LSMP purchase
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LSMP requires machining and/or manufacturing suppliers to have a quality management system in accordance to A	00000 100100 1000001 1010
QA 5 may make conditional exceptions based on supplier survey information or applicable customer requirements.	S9003, AS9100, or ISO9001. LSMP
QA 6 LSMP has documented the identification and revision status of the applicable specifications, drawings, process requi instructions and other relevant technical data on the supplier's purchase order. See the purchase order for specific d specifications, drawings, process requirements, inspection/verification instructions and other relevant technical data.	letails related to the applicable
<ul> <li>QA 7</li> <li>LSMP has documented the applicable requirements for design, test, inspection, verification (including production protechniques for product acceptance, and related instructions for acceptance by the organization, and as applicable critical inspection, verification (including production process verification), use of statistical techniques for product acceptance acceptance by the organization, and as applicable critical items including key characteristics.</li> </ul>	itical items including key requirements for design, test,
<b>QA 8</b> LSMP has documented the applicable requirements for test specimens for design approval, inspection/verification, ir supplier's purchase order. See the purchase order for specific details related to the applicable requirements for test s number, storage conditions) for design approval, inspection/verification, and investigation or auditing.	
<b>QA 9</b> The supplier must notify LSMP of nonconforming product by phone, email or fax when a nonconformance has been LSMP's approval of the supplier's disposition of nonconforming material.	identified. The supplier must obtain
QA 10 The supplier must notify LSMP of changes in the product and/or process, changes of suppliers, and/or changes of the supplier must obtain LSMP approval in writing to change any contract requirement. If LSMP agrees to the change, or suppliers, including process sources (e.g., special processes) may be used.	
QA 11 The supplier must flow down to its supply chain the applicable LSMP requirements including customer requirement	nts.
QA 12 The supplier shall use industry standard, commercially reasonable efforts to prevent and or remove foreign object potential source of Foreign Object Damage (FOD) from all LSMP products prior to shipment.	ts that might be considered a
QA 13 In addition to LSMP's right of access, the supplier agrees to right of access for LSMP customers, and regulatory auth facilities at any level of the supply chain, involved in the order and to all applicable records in the performance of this	
QA 14 Suppliers are required to notify quality prior to transferring any work to a new facility. LSMP will determine (prior to the transfer of work.	ne transfer) if the supplier may perform
QA 15 Any delay in shipment for any reason has to be conveyed to LSMP quality by phone, email or fax as soon as the dela	ay is known by the supplier.
<b>QA 16</b> Requirements for the supplier to comply with executive order E13224. Supplier shall not engage in any transaction or organizations who commit, threaten to commit or support terrorism.	of any type with persons or businesses
QA 17 All information in the contract must be held in confidence by the supplier and no third-party request for information w writing by a LSMP representative. When ITAR and/or government rated data is noted on the purchase order, the US followed. If you have any questions concerning ITAR or government rating notify the company buyer. All concerns m this order.	government restrictions must be
QA 18 All processing suppliers that use conflict materials (Tin, Tantalum, Tungsten, and Gold) must ensure that these mate per the Dodd Frank act section 1502. An EICC Reporting template must be completed and sent to LSMP before the	
QA 19 LSMP monitors all suppliers' performance on an ongoing basis LSMP tracks on-time delivery (OTD) and product cor has established a minimum performance threshold of 95% product quality and 90% OTD. If minimum performance is will be contacted by LSMPManagement and corrective action will be requested.	
QA 20 Supplier must have a process for training and detection of counterfeit products in order to prevent the use and prolife	eration of counterfeit products.
QA 21 Supplier must ensure that all its personnel are aware of their contribution to product or service conformity; their contri	ribution to product safety; and the

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	importance of ethical behavior.	
General Quality Clauses combined for Processing suppliers.		
PRC-1	Processing suppliers must furnish processing certifications to LSMP purchase order requirements, and shall not process any parts for which they are not certificated or approved. Acceptable quality management system requirements are AC7004, ISO9001, or AS9100; LSMP may make conditional exceptions based on supplier survey information or customer requirements. Suppliers must have the ability to ensure the adequacy of the special-process provided and provide LSMP the required documentation per purchase order requirements.	
	For Processing suppliers QA 6, QA 7 - QA 21 are applicable.	
General Quality Clauses combined for Material suppliers.		
MAT-1	Material suppliers must furnish material certifications to LSMP purchase order requirements, and shall not supply material for which they are not certificated or approved. When noted on our purchase orders, raw material supplied must be USA domestic material. Acceptable quality management system requirements are ISO9001, AS9100 or AS9120; LSMP may make conditional exceptions based on supplier survey information or applicable customer requirements. The Supplier must have the ability to ensure the adequacy of the product provided and provide LSMP the required documentation per purchase order requirements.	
	For Material suppliersQA 6, QA 8, QA 9, QA 10, QA 11, QA 12, QA 13, QA 15 - QA 21 are applicable.	
General Quality Clauses combined for Machining and Manufacturing suppliers.		
MFG-1	The Supplier must have the ability to ensure the adequacy of the product provided to LSMP and provide the required documentation per purchase order requirements. For Machining and Manufacturing suppliers QA 1, and QA 5 - QA 21 are applicable.	
General Quality Clauses combined for Calibration and Testing suppliers.		
CAT-1	Calibration and Testing suppliers must furnish calibration/test reports to LSMP purchase order requirements, and be traceable to the specific equipment or item for which they are calibrating or testing, traceability to NIST and/or other national or international standards must be supplied. ISO9001, ISO 17025, Nadcap testing, ANSI Z540, and/or Navlap accreditation will be the quality management system requirements; LSMP may make conditional exceptions based on supplier survey information or applicable customer requirements. For Calibration and Testing suppliersQA 6, QA 8- QA 21 are applicable.	