



The following Supplier Purchase Order **Quality** Clauses for Sathorn's facilities, with their terms and conditions, become an integral part of the Purchase Order to the extent specified on the Purchase Order. Changes, additions, or deletions to the invoked **Quality** Clauses must be made by Purchase Order revision.

	DESCRIPTION
1	<b>QUALITY SYSTEMS</b> Supplier shall maintain, a registered Quality management System, at minimum registered to, ISO 9001-2015, unless approved by Quality Manager. Sathorn Corporation may elect to impose on-site source surveillance audits due to product complexity customer requirements and or non-conformance history. In the event a supplier has failed to take preventative action of notified non-conformances, all costs associated with continued source inspection by Sathorn Corporation or by the supplier will be conducted with out impact to existing pricing – <b>Per AS9100 Rev D Clause 8.4.3, Section F</b>
2	<b>QUALITY INSPECTION SYSTEM.</b> Supplier shall maintain a quality inspection system that will ensure all goods and services conform to contract requirements whether manufactured or processed by supplier or procured from SUB-tier Suppliers – <b>Per AS9100 Rev D Clause 8.4.3, Section J &amp; Section K</b>
3	<b>CALIBRATION SYSTEM-</b> Supplier shall maintain a calibration system. All inspection Measuring & test Equipment used during in process and final inspection to make a compliance evaluation shall be calibrated to the national standard – <b>Per ISO 9001-2015 Clause 7.1.5.2</b>
4	<b>CONTROL OF DRAWINGS &amp; SPECIFICATIONS.</b> The supplier shall ensure that drawings and specifications are the relevant revision status specified on the Purchase order. The Supplier shall comply with any special requirements requested by Sathorn corporation regarding control of drawings and specifications (i.e., ITAR requirements) – <b>Per AS9100 Rev D Clause 8.4.3, Section H</b>
5	<b>REPORTING DISCREPANCIES.</b> Discrepancies, omissions and need for clarification or interpretations of any nature encountered by Suppliers in respect of furnished drawings or engineering data must be brought to the attention of Sathorn Corporation for resolution – <b>Per AS9100 Rev D Clause 8.4.3, Section D</b>
6	<b>FLOW DOWN TO SUB-TIER SUPPLIERS.</b> Supplier shall flow down to Sub-Tier. Suppliers the applicable requirements as required by the Purchase Order either specifically or by reference – <b>Per AS9100 Rev D Clause 8.4.3, Section K</b>
7	<b>NON-CONFORMING PRODUCTS AND MATERIALS-</b> Supplier shall obtain Sathorn Corporations prior written approval with respect to disposition of any: a) non- conforming products or materials supplied that does not meet engineering drawing approval or documents under contract or purchase order. b) if nonconforming material are present and materials are deemed acceptable or useable by the supplier it is still the responsibility of the supplier to inform Sathorn Corporation so that determination can be made as for the use of the material – <b>Per AS9100 Rev D Clause 8.4.3, Section K</b>
8	<b>SUPPLIER CORRECTIVE ACTION</b> – Supplier shall upon request Supply Sathorn Corporation statements of corrective action on nonconformities or failures of suppliers' goods or services – <b>Sathorn Flow Down</b>
9	<b>NOTIFICATIONS.</b> Suppliers must notify Sathorn Corporation of: a) Non-conforming product b) Obtain Sathorn's Corporations approval for non-conforming product deposition c) Notify Sathorn of changes in product and / or process, changes of suppliers, changes of manufacturing d) Flow down to the supply chain the applicable requirements including customer requirements – <b>Per AS9100 Rev D Clause 8.4.3, Section K</b>
10	<b>CERTIFICATES OF CONFORMANCE.</b> Suppliers' acceptance of Sathorn Corporations Purchase order certifies that material and processes supplied under the purchase order shall be or have been controlled and inspected in accordance with Sathorn Corporations Purchase order and meet specified order requirements, referenced specifications and drawings. Supplier must provide Certificate of conformance for all orders and lots, verifying that all products and lots meet those requirements. All products and lots must clearly be identified and labelled and must be traceable to and linked to the Certificate of Conformance – <b>Per AS9100 Rev D Clause 8.4.3, Section I</b>
11	<b>REQUIREMENTS.</b> Approval of product, procedures equipment, qualifications of personnel should be applicable to certifications sent to Sathorn Corporation – <b>Per AS9100 Rev D Clause 8.4.3, Section B &amp; Section C</b>
12	<b>MATERIAL SUBSTITUTIONS.</b> Unauthorized material substitutions are not permitted without Sathorn Corporation's written consent – <b>Sathorn Flow Down</b>
13	<b>RIGHT OF ACCESS</b> Sathorn Corporation, its customers and regulatory authorities shall be granted the right of access to all Supplier and sub-tier supplier facilities and records involved in fulfilling the Purchase Order requirements to ensure conformance with the requirements – <b>Per AS9100 Rev D Clause 8.4.3, Section L</b>
14	<b>RECORD RETENTION:</b> Supplier shall maintain records of inspections tests and process controls called for by this contract, unless specified elsewhere in contracts and attachments, these documents shall be on file, stored in such a manner that they remain legible, readily identifiable, and readily available to Sathorn Corporation <b>FOR NO LESS THAN 11 YEARS, unless otherwise specified</b> – <b>Per AS9100 Rev D Clause 8.4.3, Section K</b>
15	<b>LETTER OF DISCLOSURE.</b> When a non- conformance is known to exist, or is suspected on goods and/or services provided to Sathorn Corporation under this contract, Supplier shall provide written Post Delivery Notification Letter of Disclosure – <b>Sathorn Flow Down</b>
16	<b>PACKAGING AND HANDLING.</b> As a minimum, the supplier shall package all material in a manner that will ensure protection against corrosion, oxidation, deterioration, and physical damage during shipment. When material delivered are lot controlled each lot shall be identified – <b>Sathorn Flow Down</b>
17	<b>FLOWDOWNS.</b> Flow down to external providers applicable requirements including customer requirements – <b>Per AS9100 Rev D Clause 8.4.3, Section K</b>
18	<b>WORKMANSHIP QUALITY:</b> Material to be supplied free from burrs and sharp edges – <b>Sathorn Flow Down</b>
19	<b>COUNTERFEIT PARTS:</b> Supplier shall certify that: a) Only new and authentic material are used in products or good delivered to Sathorn Corporation b) That products/goods delivered contain no counterfeit parts c) Material complies with AS6174a (Counterfeit Material Assuring Acquisition of Authentic and Conforming Material – <b>Per AS9100 Rev D Clause 8.4.3, Section K</b>
20	<b>MERCURY FREE MATERIAL.</b> Sathorn Corporation require mercury free material – <b>Per QP2100 Rev V Clause 6.6.5</b>

If you have any questions/concerns regarding these clauses - contact the buyer on the Sathorn PO. Accepting the PO is acknowledgment to all the applicable clauses as noted on the PO



## AS9100D:2016 Supplier Flow down Requirements

For products or services relating to Aviation, Space or Defence applications, projects or any request for quote, purchase order or similar document issued by Sathorn Corporation, specified terms and conditions listed below are in addition to and are deemed to be an integral part of Sathorn Corporations Standard Quality Clauses

21	<b>CHANGES IN PROCESS, PRODUCT OR LOCATION.</b> Supplier shall notify Sathorn Corporation of intended or actual changes that may affect the quality of delivered goods and services. This includes Changes to the Quality Management System, The manufactured line, Facility location, Processes or Natural Disasters. Quality Data and or approved design data to the available in English language – <b>Per AS9100 Rev D Clause 8.4.3, Section K</b>
22	<b>DFARS.</b> Defence Federal Acquisition Regulations System (DFARS) material is required for this product. Supplier must include a copy of the mill certification stating material used was melted in a DFAR approved Country - <b>Reference DFARS 225.872-1</b>
23	<b>FOD- FOREIGN OBJECT DEBRIS/DAMAGE</b> Supplier is required to establish and maintain a Foreign Object debris/Damage (FOD) prevention program that employs appropriate housekeeping practices to assure timely detection and removal of residue/ debris generated during operations and normal tasks – <b>Per AS9100 Rev D Clause 8.5.4, Subclause B</b>
24	<b>LIMITED SHELF-LIFE ITEMS.</b> Materials with a limited shelf life (epoxy, paint, adhesives etc) shall indicate the date of manufacture, lot number and applicable specification on the container. Supplier shall supply life limited product with 75% of life remaining – <b>Sathorn Flow Down</b>
25	<b>CONFIDENTIALITY</b> Suppliers shall hold all information received in confidence and no 3 <sup>rd</sup> party request for information will be authorized without written consent from Sathorn Corporation – <b>Sathorn Flow Down</b>
26	<b>COMPETENCE AND AWARENESS.</b> Supplier shall ensure that personnel are aware of their contribution to products and services provided to Sathorn Corporation. Their contribution to product safety and the importance of ethical behavior – <b>Per AS9100 Rev D Clause 8.4.3, Section M</b>

If you have any questions/concerns regarding these clauses - contact the buyer on the Sathorn PO. Accepting the PO is acknowledgment to all the applicable clauses as noted on the PO