

**QC-01 Platinum Aerostructures Right of Inspection:** Platinum Aerostructures reserves the right to inspect any or all materials included in this order at the Supplier's plant.

**QC-02 Platinum Aerostructures Source Inspection:** Platinum Aerostructures Inspection is required at seller's facility. Evidence of such Inspection will be indicated on the shipping report, process certification, or fabrication order accompanying each shipment. Seller will notify Platinum Aerostructures Quality Assurance Department at least, Seven (7) days prior to processing or manufacturing so that appropriate planning for Platinum Aerostructures Source Inspection can be accomplished.

☒ **Note:** Seller shall provide a copy of the purchase contract to the Buyers Quality Representative serving their plant upon request.

**QC-03 Platinum Aerostructures Right of Surveillance:** Work under this Purchase Order is subject to Platinum Aerostructures surveillance audit at Supplier's location. Platinum's Customers and Regulatory Authorities shall have right of access to all facilities involved in the purchase order and to all applicable records. Platinum Aerostructures Quality Assurance Representative may elect to conduct Inspection on a surveillance basis, or perform 100% Inspection. Suppliers will be notified by Platinum Aerostructures if Inspection or surveillance is to be performed on specific shipments. No shipments are to be held for Platinum Aerostructures Inspection unless notification is received in writing prior to the scheduled ship date. The frequency of audits will be in direct correlation to the quality of product delivered.

**QC-04 Government Source Inspection:** Government Source Inspection is required prior to shipment from supplier's plant. Upon receipt of this order, promptly notify the Government Representative who normally services your plant, so that appropriate planning for Government Inspection may be accomplished. The supplier shall furnish the Government Representative with all drawings and specifications necessary for Inspection. In the event a Government Representative cannot be located the responsible Buyer shall be notified immediately. **Reference** Clause FAR 52.246-2. **NOTE:** Government Source Inspection does not relieve the supplier of the responsibility for the product meeting all applicable Drawing/Specification requirements.

☒ **Note:** Seller will provide evidence of Government Inspection on shipping report accompanying each shipment.

**QC-05 Government Inspection:** During performance on this contract, your quality control or Inspection system & manufacturing process is subject to review, verification, & analysis by an authorized Government representative. **Reference** Clause FAR 52.246-11. Government source Inspection or release of product prior to shipment is not required unless notification in writing is received prior to the scheduled ship date.

**QC-06 Platinum Aerostructures Customer Source Inspection:** During performance on this contract, your quality control or Inspection system & manufacturing process are subject to review, verification, & analysis by authorized customer representative. Platinum Aerostructures Customer Source Inspection or release of product prior to shipment is not required unless notification in writing is received prior to the scheduled ship date.

**QC-07 Platinum Aerostructures Customer Source Inspection Required:** Platinum Aerostructures Customer Source Inspection is required prior to shipment from supplier's plant. Upon receipt of this order, promptly notify Platinum Aerostructures Quality Assurance department so that appropriate planning for Platinum Aerostructures Customer Source Inspection may be accomplished. The supplier shall furnish the Representative with all drawings and specifications necessary for Inspection.

☒ **Note:** Seller will provide evidence of Platinum Aerostructures Customer Source Inspection on shipping report accompanying shipment.

**QC-08 First Article Inspection:** A First Article Inspection (FAI) in accordance with SAE AS9102, of one part, randomly selected from the first manufacturing lot of each part number, shall be conducted and documented by the Seller. The actual value of each drawing attribute shall be recorded, including drawing notes, specified processes, functional tests, and laboratory requirements, as applicable. Subsequent FAI's (Delta FAI's) shall be performed if there is any change in tooling (rework, modification or replacement), manufacturing methods, equipment utilized or personnel performing the work. Engineering drawing revisions shall require the SQR NOTES: Rev. Org. 5/25/2017

generation of Delta FAI's to document the differences between the new and previous FAI. A new FAI shall be accomplished on a randomly selected part from the first lot produced if there is a lapse in the manufacturing cycle of two (2) years.

**QC-09 General Compliance:** By the acceptance of this Purchase Order, the seller agrees that materials, items and/or finished parts shall be controlled, Inspected and tested in compliance with, and will meet all specified Purchase Order requirements drawing/specifications, and that applicable records are on file for at least seven (7) years, subject to examination by Platinum Aerostructures and/or Platinum's Customer.

**QC-10 Specific Compliance:** The supplier shall furnish a Certificate of Compliance (C of C), signed by an official representative for the supplier. Materials, Processes, Services and/or furnished items, in accordance with the instructions, drawings/specifications furnished with the Purchase Order shall have signed Certification included with the Packing Slip in the form of a C of C. Each C of C shall identify the Purchase Order number, part number, revision, Serial Number, (if applicable), Specification, Drawing, and lot/batch number as applicable to the content of the Purchase Order. Inspection and Test data shall be maintained for seven (7) years, unless otherwise specified, and is subject to examination by Platinum Aerostructures and/or Platinum's Customer. The C of C must state the name of the manufacturer when ordered from a distributor, and shall accompany each shipment.

**QC-11 Inspection/Test Data:** One (1) copy of the actual Inspection/Test Data shall accompany each shipment.

**QC-12 Corrective Action:** The seller shall on request, provide statements of Corrective Action on failures of seller's hardware on designated forms supplied by the buyer. Corrective Action statements, at buyer option, may require approval signature by Buyer Quality and/or Government Quality representatives. All rejected articles resubmitted by seller to Buyer shall bear adequate identification including reference to Buyer's rejection document.

**QC-13 Dimensional Data Reporting:** The supplier shall submit Recorded Dimensional findings with each shipment. Supplier's Inspection Equipment shall be calibrated and be traceable to the NIST or Equivalent International Standard.

**QC-14 Workmanship:** All items on this order shall be fabricated, processed, protected and finished in such a manner as to be uniform in quality and appearance and be free of defects that will affect form, fit, function, life, safety or serviceability.

**QC-15 Manufacturing & Inspection Control Plan:** The seller will submit a manufacturing & inspection control plan for Platinum Aerostructures approval. As a minimum, the plan will delineate the sequence of manufacturing operations to be performed, the type of each Inspection specified, and, if applicable, the specifications that define each Inspection requirement. This plan will be submitted to Platinum Aerostructures purchase order originator & approved by Platinum Aerostructures Quality Assurance.

**Prior to production of the product ordered.** Platinum Aerostructures approval of this plan does not relieve Seller of the responsibility to perform all Inspection required by the applicable specifications. After approval by Platinum Aerostructures Quality Assurance, the seller will comply with the plan submitted. Any changes to the approved plan will be resubmitted to Platinum Aerostructures for re-approval.

**QC-16 First Piece Inspection:** The supplier shall submit a First Piece sample item for dimensional and/or functional approval prior to producing production items. The supplier shall notify Platinum Aerostructures Buyer when the item is ready for approval examination. Platinum Aerostructures may choose to perform examination at supplier's facility or may require supplier to ship sample part(s) to Platinum Aerostructures for examination. Notification of place of examination, in either case, will be made in writing by Platinum Aerostructures.

**QC-17 Traceability/Records:** The supplier shall retain records as a means of objective evidence of the quality of items supplied (manufactured, fabricated, assembly, Inspection, Test, Special Processes, etc.) for a minimum of seven (7) years, or as otherwise indicated on the Purchase Order. All records shall be maintained in a manner to prevent deterioration. Records shall be subject to examination by Platinum Aerostructures and/or Platinum's Customer. Copies of these records shall also be available upon request. Once the required retention time has passed all records shall be shredded and disposed of.

**QC-18 Age Control:** The supplier shall include the material type, condition, lot or batch number, specifications, Manufacturer, date of Manufacture, and shelf life expiration date on all perishable/shelf life material Certifications. The supplier shall supply the Hazardous Material Identification System (HMIS), the Manufacturing Data Sheets, and when applicable, the Material Safety Data Sheets (MSDS) with the material, as required.

**QC-19 Dealers and Distributors:** The supplier must supply Manufacturers Certification with each shipment.

**QC-20 Material Test Reports:** The supplier shall submit a copy of the Chemical and Physical Test Report with actual Test Data for the materials shipped under this order. Seller will mark each individual item and applicable document, test report, shipping report, & certification to show clear traceability to lot, heat lot, or batch number. Unless otherwise directed by purchase order or the specification, when the size of the item does not permit marking of individual items, Seller will label each package or box furnished.

**QC-21 Retained Data:** Physical and Chemical Test Data of raw materials used in the fabrication of articles on this order shall be retained on file by the supplier for a period of seven (7) years, and are subject to examination by Platinum Aerostructures and/or Platinum's customer, and a copy of retained data furnished upon request.

**QC-22 Lot Control:** Lot identification number(s) shall be supplied with material/items, Inspection Records/Data traceable to the lot number identification, and shall be available upon Platinum's request.

**QC-23 Foreign Object Debris/Foreign Object Damage(FOD):** Seller is required to establish and maintain a FOD prevention program. Seller shall implement processes and procedures for "Foreign Object Debris/Foreign Object Damage (FOD) Prevention requirements.

**QC-24 Configuration Control:** The supplier shall supply the revision(s) completed per engineering documents and specified by Platinum Aerostructures unless a change is authorized in writing by Platinum Aerostructures Buyer prior to shipment.

**QC-25 Identification:** Unless otherwise specified by Purchase Order, parts, assemblies and components shall be identified per the engineering drawing and marked with the date of manufacture. When identification is not specified on the engineering drawing, the product shall be identified with the part number specified on the Purchase Order. When items are too small to be easily identified, parts may be bagged or tagged, with the proper identification indicated on the bag or tag. Raw material procured to Federal, Military, Aerospace or other specifications shall be marked per the identification specification, which is referenced in the controlling specification.

**QC-26 Packaging:** Packaging materials shall not have a harmful effect on items shipped on this order. Packaging, unless otherwise specified, shall be performed to completely protect items from damage or deterioration during shipment.

**QC-27 Sub-Contracting of this Purchase Order:** Sub-Contracting of this Purchase Order other than original release is prohibited without prior written authorization from Platinum Aerostructures Buyer and Platinum Aerostructures Quality Assurance Department.

**QC-28 Process Control:** The supplier shall maintain control and approval of all Manufacturing (i.e. welding, soldering, plating, painting, etc.) and Inspection/Test, used in the performance of this order. The supplier shall maintain objective evidence of process qualification in accordance with applicable specifications. The approval status shall be subject to review and approval/disapproval by Platinum Aerostructures or Platinum's Customer.

**QC-29 Over/Under Shipments:** No Over/Under shipments are allowed on this order without prior written authorization from Platinum Aerostructures buyer.

**QC-30 Calibration Control:** The supplier shall control the Calibration of all Measuring and Test Equipment (M &TE) against Certified Measurement Standards, traceable to the NIST. The Calibration Control System shall conform to ISO 10012, "Measurement management systems – Requirements for measurement processes and measuring equipment" or equivalent.

**QC-31 Boeing Approved Vendor:** All special processes for details and assemblies built per Boeing drawings shall be processed utilizing D1-4426 approved vendors. All material and hardware used in details and assemblies built per Boeing drawing shall be obtained from Boeing -approved sources.

**QC-32 Sellers Compliance with AS9100:** Seller will comply with AS9100 Inspection System Requirements or equivalent. The seller is required to be on Platinum Aerostructures approved supplier listing.

**QC-33 Notification of Non-Conforming Product:** Seller shall notify Platinum Aerostructures immediately after discovering non-conforming product. Platinum Aerostructures will then determine the disposition of the product. If the disposition is use as is, the non-conforming material shall be tagged and inspection data describing the non-conformance shall accompany the product. If the disposition is nonconforming, Platinum Aerostructures will provide seller with specific instructions.

**QC-34 Customer Approved Sources:** Seller is required to use Customer Approved Special Process Sources. Upon request, the purchase order issued by Platinum Aerostructures will be accompanied by a list of Customer Approved Special Process Sources. The processes which require the use of these sources will be identified on the purchase order. Note: For Boeing approved sources reference D1-4426.

**QC-35 Domestic Material:** Seller is required to follow all guidelines of the Defense Federal Acquisition Regulation Supplement (DFARS 252.225-7001).

**QC-36 NADCAP Approved Special Processing:** The supplier shall maintain control and approval of all special processing (i.e. welding, soldering, plating, magnetic particle and penetrant inspection, etc.) and Inspection/Test, used in the performance of this order. The supplier shall maintain objective evidence of process qualification in accordance with applicable specifications. The approval status shall be subject to review and approval/disapproval by Platinum's Customer.

**QC-37 Customer Designated Source:** In those cases where a customer approved supplier / subcontractor uses an outside source to fulfill Platinum's purchase order, that sub-tier supplier / subcontractor must also be approved by Platinum's customer. This includes suppliers that provide special processes.

**QC-38 Tooling – General:** While under sub-tier's control, any tooling transferred from Platinum Aerostructures to sub-tier shall be handled with care. It is the responsibility of all employees to identify, verify, protect, and safeguard customer tooling provided for use or incorporation into the product. In the event the customer-supplied tooling fails receiving inspection, or is not suitable for any other reason, the Quality Manager or designee will contact the customer. When specified by contract, special handling instructions from Platinum Aerostructures will take precedence over the sub-tier's standard handling, storage, and packaging procedures. All tooling records are to be maintained per AS9100 standards. Customer tooling can include intellectual property, including customer furnished data used for design, production, and/or inspection. **(Please refer to the D950-11059-1 IDS Seller Special Tooling Requirements for any Boeing IDS tools)**

**QC-39 Tooling – Each Use Condition Checks:** All Special Tooling (ST) is required to have "Each Use Condition Checks". Sub-tier users are responsible for each use condition checks by use of required measurements and appearance of said tool. Acceptance must be documented to provide objective evidence of the process being performed. All maintenance requirements and any special tooling requirements based on the program contract requirements will be flowed down to the sub-tier for validation and acceptance of special tooling. All special tooling at sub-tier's location is subject to periodic inspection and/or site audit. **Platinum Aerostructures** maintains right of entry to sub-tier's facility for audit and periodic inspection purposes. **(Please refer to the D950-11059-1 IDS Seller Special Tooling Requirements for any Boeing IDS tools)**

**QC-40 Tooling - Nonconformance:** When any tool is found to be nonconforming or past due for periodic check to Platinum Aerostructures or End User requirements, an investigation will be launched in the form of a corrective action. Platinum Aerostructures is to be immediately notified of the nonconformance and must be kept apprised of the investigation into the root cause of the nonconformance. The corrective action will establish the root cause of the nonconformity, uncover any affected product, and eliminate the recurrence of that nonconformity. **(Please refer to the D950-11059-1 IDS Seller Special Tooling Requirements for any Boeing IDS tools)**

**QC-41 Delivery - FOB:** All Goods are shipped F.O.B. Buyer's destination unless otherwise noted on a Platinum Aerostructures Purchase Order. If Goods are shipped F.O.B. destination or Buyer's plant, shipping charges must be prepaid in all cases. No insurance premiums or shipping costs will be allowed unless authorized in writing. Packing slips must be enclosed with all shipments showing

Platinum's Purchase Order number, line number, release number (if any) and quantity. Charges accrued through Seller's failure to ship in accordance with noted shipping instructions will be charged to Seller's account.

**QC-42 Public Liability Insurance:** Seller shall hold Buyer and its Customers harmless from all injuries, damages and claims arising from performance of work or services covered by this order. Seller shall maintain such insurance as will protect the Seller, the Buyer and its Customer from claims under Workmen's Compensation Acts and from any other claims for damages, personal injury or death to employees of the Seller, the Buyer or its Customer or any other persons which may arise from performance or work or services covered by this order whether performed by the Seller, their sub-contractor, or anyone directly or indirectly employed by either of them.

**QC-43 ITAR Requirements:** Any documents that include items or technology covered by the Munitions List are subject to the International Traffic in Arms Regulations (ITAR), 22 CFR 120-130. Accordingly, all suppliers are prohibited from exporting technical data to a foreign person without authorization from the U.S. State Department. It is the responsibility of the recipient of this purchase order to ensure their compliance with all applicable U.S. export regulations. Seller agrees to comply with all applicable U.S. export control laws and regulations, specifically including, but not limited to, the requirements of the Arms Export Control Act, 22 U.S.C. 2751-2794, including the International Traffic in Arms Regulation (ITAR), 22 C.F.R. 120 et seq.; and the Export Administration Act, 50 U.S.C. app. 2401-2420, including the Export Administration Regulations, 15 C.F.R. 730-774; including the requirement for obtaining any export license or agreement, if applicable. Without limiting the foregoing, Seller agrees that it will not transfer any export controlled item, data, or services, to include transfer to foreign persons employed by or associated with/or under contract to Seller or Seller's lower-tier suppliers, without the authority of an export license, agreement, or applicable exception or exemption. Seller must comply with ITAR, part 122.1 Registration requirements (a), Any person who engages in the United States in the business of either manufacturing or exporting defense articles or defense services is required to register with the Office of Defense Trade Controls. Manufacturers who do not engage in exporting must nonetheless register.

**QC-44 Boeing Commercial – FAA Production Certificate 700 Quality System Supplier Control Program:** The Seller will place the following statement (verbatim) with all Boeing Commercial shipments:

“Seller hereby acknowledges that the parts and/or materials being shipped under this order are intended for use under Boeing's Federal Aviation Administration (FAA) issued Production Certificate 700.”

Note: This statement shall be presented on the packing slip, or a separate signed document that includes reference to the purchase order (PO) or the Certificate of Conformance as applicable.

Boeing requires that the provisions/requirements set forth above be included in Seller's direct supply contracts as well as the obligation that they be flowed to the applicable sub-tier supply chain.

**QC-45 Ozone Depleting Substances: Hazardous Materials**—All goods to be delivered under specific Military or Department of Defense contracts must have a supplier certification statement as to whether the goods contain, or do not contain, or were manufactured with, or were not manufactured with, ozone depleting substances. One of the following statements must be used. The seller certifies these goods were not manufactured with and do not contain any ozone depleting substances. The supplier certifies these goods are in compliance with the ozone depleting substances labeling requirements under U.S. law.

**QC-46 All Government furnished property:** Supplied by Platinum Aerostructures shall be controlled in accordance with (FAR52.245-1). Any discrepancies shall be reported to the Platinum Aerostructures Quality Department. All Government Furnished Property must be returned to Platinum Aerostructures with your last shipment.

**QC-47 Serial Numbers:** The Supplier shall assign permanent, individual serial numbers to all items shipped under this Purchase Order. If Platinum Aerostructures elects to supply these numbers, they will be listed in the Procurement Documentation. The manner of affixing the serial numbers will also be specified in the Procuring Documentation or on a Platinum Aerostructures furnished drawing. Material certifications, analysis, test data, sample, etc., shall be correlated with each serialized item.

**QC-48 Termination for Convenience:** Termination for convenience per FAR clause 52.249-2 or equivalent.



**QC-49 Critical Parts:** Any purchase order that designates part(s) as “CRITICAL”, shall have all records, testing and test reports maintained for a minimum of thirty (30) years or for the life of the aircraft program, whichever is longer. Records held for the required retention period shall not be destroyed without written concurrence from Platinum Program Management. Examples of “CRITICAL” parts are as follows: Maintenance Critical, Safety Critical, Flight Science Critical, Fracture Critical, Fracture Critical Traceable, etc.

**QC-50 JCP Certified:** This item has technical data some or all of which is subject to Export-Control regulations. Distribution of the technical data and eligibility for award are limited to those suppliers qualified through JCP certification, or to those licensed by either the Departments of State or Commerce; or to Foreign suppliers pursuant to International agreements.

To manufacture this item, Non-JCP certified suppliers must submit a current manufacturing license agreement, Technical Assistance agreement, Distribution agreement or Off-Shore procurement agreement approved by the Directorate of Defense Trade Controls with the offer, unless as exemption under the provisions of ITAR Section, 125.4 exemptions of General Applicability, and/or EAR Part 740 are applicable.

**QC-51 Right to Offset:** Platinum Aerostructures and its divisions, subsidiaries and affiliates will have the right, at any time, to set off and apply against any monetary obligations that Platinum or its divisions, subsidiaries or affiliates owes to Seller or any of Seller's parents, divisions, subsidiaries or affiliates, any obligations that Seller, or any of Seller's parents, divisions, subsidiaries or affiliates, may owe to Platinum or any of Platinum 's divisions, subsidiaries or affiliates.

**QC-52 Material Substitution Prohibition**

**A. Unauthorized Material Substitution (General)**

Unauthorized material substitutions are not permitted on Buyer’s Goods. Unauthorized material substitution includes any deviation from the engineering definition of a raw material. Engineering definition includes Buyer design drawing and applicable specifications, product specification, form, size, shape, chemistry, melt method, origin, temper/condition, product testing or surface finish. Alternate materials specified in the engineering definition (and often described as approved material substitutions therein) do not constitute unauthorized material substitution. Terms and definitions for metallic materials and processing used herein are clarified in ARP1917.

Contact Buyer’s Authorized Procurement Representative for details regarding deviations to authorized materials. Seller agrees and understands that such deviations only apply to this purchase contract, and only as indicated in the Buyer’s authorized document.

**B. Metallic Materials (Specific)**

Temper or Condition Conversion - Unless specifically authorized by the engineering definition, conversion of a raw material (i.e. heat treat to change the temper or condition of the material) constitutes material substitution of the condition provided by the manufacturer.

Metallic Raw Materials – Buyer’s engineering drawings may refer to obsolete or superseded specifications covering several forms, thicknesses, widths, etc. of the alloy or alloys. The required characteristics of these materials are defined not only by the objective test standards of the specification, but by the processes/methods by which this final form is achieved. These requirements are often captured in the definitions of the required material forms, and may not be explicitly called out in the detailed requirements. The raw material certification results from both the process used to make it and the tests to verify basic properties.

Seller shall ensure that metallic materials covered by current or obsolete/superseded specifications are produced using the standard industry practices designed strictly for the production of stock to the specified thickness, diameter, width or cross-sectional area, achieved by thermo-mechanical processing or casting process. Chemical, electrochemical and mechanical methods used for the removal of surface scale or contamination, or the production of the required surface finish, in accordance with the material specification are acceptable. Raw material must not be re-certified with respect to thickness, diameter, width or cross-sectional area or product form. Machining or cutting of thicker product or other product forms shall not be supplied in lieu of specified product unless specifically authorized by Buyer. Raw material certifications for material or parts shall reflect the form and size of the raw material as originally manufactured by the raw material producer.

**C. Specification Supersession:**

For government specifications and standards canceled after June 1994, Seller and subcontractors at all tiers shall use the last active revision of the canceled specification and standard until an acceptable replacement is included in the requirements of this Contract. Contact the Buyer's Authorized Procurement Representative in the event of any inconsistency in applicable specification or standard.

**D. Reports (Full Pedigree from melt to final product) -** Raw material certifications shall show clear traceability to the manufacturer(s) of the raw material including ingot source, all thermo-mechanical processing (i.e. forging, rolling, drawing, etc.), heat treatment, chemical processing and inspections as required by applicable raw material specification requirements.

**E. Chain of Custody (Disguising intermediate ownership) –** Suppliers shall not disguise the pedigree of material or chain of ownership by removal of a previous supplier's name, nomenclature or identification.

**F. Source of Additional Information -** Addition information and guidance may be found through Buyer's Supplier Portal or Buyer's Authorized Procurement Representative.

**G. The substance of this Article shall be flowed in all subcontracts at every tier.**

**QC-53 Platinum Aerostructures Conflict Mineral Policy:** Platinum Aerostructures, a wholly owned subsidiary of LBZ, LLC., is committed to compliance with Section 1502 of the U.S. Wall Street Reform and Consumer Protection Act. To satisfy customer requirements and the goals of the Act, Platinum Aerostructures and its suppliers will strive to provide only conflict free products through responsible and appropriate sourcing activities. Platinum Aerostructures approved suppliers, both public and private, are required to conduct due diligence on the presence of Conflict Minerals in their supply chain and provide accurate reporting and certifications on the presence of Conflict Minerals in products provided to Platinum Aerostructures. Suppliers unwilling to implement procedures which assure only conflict free products are supplied to Platinum Aerostructures may be ineligible for Platinum Aerostructures approved supplier status.

**QC-54 Platinum Federal Contract Compliance:** This contractor and subcontractor shall abide by the requirements of 41 CFR 60-1.4(a), 60-300.5(a) and 60-741.5(a). These regulations prohibit discrimination against qualified individuals based on their status as protected veterans or individuals with disabilities, and prohibit discrimination against all individuals based on their race, color, religion, sex, or national origin. Moreover, these regulations require that covered prime contractors and subcontractors take affirmative action to employ and advance in employment individuals without regard to race, color, religion, sex, national origin, protected veteran status or disability.

**QC-55 Validation of Raw Material Test Reports:**

When Seller utilizes test reports to accept Seller purchased raw material, the following requirements apply:

Test reports shall be checked 100% against Seller's requirements and applicable specifications.

Validation test requirement: Seller shall periodically validate test reports for raw material accepted on the basis of test reports. That validation shall be accomplished by Seller or other independent party through periodic, scheduled tests of raw material samples. Schedules for frequency of tests will be established by Seller based on historical performance of the raw material supplier.

Seller shall retain test reports provided by the raw material supplier, as well as Seller's validation test results as quality records traceable to the conformance of Goods, as specified elsewhere in this Contract.

Buyer and customer furnished raw material is not subject to the validation test requirement.

Seller shall implement processes and procedures in support of this clause.

**QC-56 Boeing Specific Export Requirements:**

When Seller provides end items in support of Boeing contract requirements, the following Export flow downs apply:

A. In performing the obligations of this Agreement, both Parties will comply with all United States export control and sanctions laws, regulations, and orders, as they may be amended from time to time, applicable to the export and re-export of goods, software,

technology, or technical data ("Items") or services, which include but are not limited to The Export Administration Regulations ("EAR") administered by the US Department of Commerce, International Traffic in Arms Regulations ("ITAR") administered by the US Department of State, The Foreign Corrupt Practices Act ("FCPA"), administered by The Department of Justice and the SEC, and all regulations and orders administered by the Treasury Department's Office of Foreign Assets Control, (collectively, "Export Control Regulations and Laws").

B. The Party exporting any "Items" listed above shall be responsible for obtaining any required Export License or authorization for such export from the appropriate governmental agency. The Party conducting the re-export to a sub-tier supplier or 3rd party shall be responsible for obtaining any required Export License or authorization from the appropriate governmental agency prior to re-export. Each Party shall cooperate in a reasonable manner to support the other in its efforts in obtaining any necessary licenses or authorizations required to perform its obligations under this Agreement.

C. The Party providing any "Item" under this Agreement to a supplier, sub-tier supplier or 3rd party, shall, upon request from said supplier, sub-tier supplier or 3rd party, provide the Item's Export Control Classification Number ("ECCN") and Harmonized Tariff Code (HTS), as well as the ECCN and HTS of any components or parts thereof if they are different from the numbers of the Item at issue.

D. Each Party represents that (i) the "Items", and any parts or components thereof, that it is providing under this Agreement are not "defense articles" as defined in 22 C.F.R. sub section 120.6 of the ITAR and (ii) the services it is providing under this Agreement are not "defense services" as defined in 22 C.F.R. sub section 120.9 of the ITAR. The Parties acknowledge that this representation means that an official capable of binding the Party providing such Items knows or has otherwise determined that such Items, parts and/or components thereof, are not listed on the ITAR's Munitions List at 22 C.F.R. sub section 121.1. Each Party agrees to reasonably cooperate with the other in providing, upon request of the other Party, documentation or other information that supports or confirms this representation.

E. To the extent that such "Items", parts and/or components thereof, were specifically designed or modified for a military end use or end user, the Party providing such Items shall notify the other Party of this fact and shall also provide the other Party with written confirmation from the United States Department of State that such Items, and all such parts or components thereof, are not subject to the jurisdiction of the ITAR as they are not listed on the US Munitions List.

**QC-57 Boeing DPD/MBD Requirements:**

Supplier will maintain a process to meet the requirements of this document (D6-51991 or equivalent document) to sub-tier suppliers and document sub-tier supplier compliance when Boeing authority datasets or dataset derivatives are used for manufacturing or product acceptance. Platinum's Customers and Regulatory Authorities shall have right of access to all facilities involved in the purchase order and to all applicable records. Platinum's Customers and Regulatory Authorities reserve the right to survey and/or review the DPD quality assurance and configuration management systems of these sub-tiers. Follow the links for flow down of Boeing DPD/MBD requirements.

**D6-51991: Quality Assurance Standards for DPD at Boeing Suppliers** <http://www.boeingsuppliers.com/supplier/D6-51991.pdf>

**Boeing DPD/MBD Task Guide:** [http://www.boeingsuppliers.com/supplier/DPD\\_Task\\_Guide.pdf](http://www.boeingsuppliers.com/supplier/DPD_Task_Guide.pdf)

**QC-58 COUNTERFEIT PARTS MITIGATION / AVOIDANCE:**

Only new and authentic materials are to be used in products delivered to Platinum Aerostructures. No counterfeit or suspect counterfeit parts are to be contained within the delivered product. All parts supplied to Platinum Aerostructures must be from the OCM, OEM, or their authorized/franchised distributor. All parts bought through distribution shall be accompanied by certifications or other objective evidence of traceability to the OCM/OEM. These certifications shall accompany the parts when supplied to Platinum Aerostructures. For assemblies and subassemblies, supplier shall provide certifications that the requirements of this paragraph have been met, and that OCM/OEM certifications are on file at their facility. These records are subject to verification by Platinum Aerostructures, upon request.





# SUPPLIER QUALITY REQUIREMENTS

**Revision Record Control:**

REV	DATE	REVISION
Original	May 25, 2017	Initial Issue