

Quality Clauses

Standard: Clauses 1-19 Applicable on All Purchase Orders

- 1) **Quality System** – The supplier shall establish, document and maintain an effective Quality Management System (QMS) that satisfies the requirements of AS9100 or AS9120 latest revision as applicable. Acceptable proof of compliance with either of these standards is through the presentation of valid QMS certification by an accredited Certifying Body (CB). In addition, the supplier shall incorporate the following standards into the QMS as applicable to the organization: AS9145, AS13000, AS13003, AS13004, and AS13006. If the supplier does not hold the required third party certification, the supplier shall make arrangements for Enjet Aero Bloomfield to assess the QMS and grant limited scope approval to the Enjet Aero Bloomfield Approved Supplier List (ASL).
- 2) **Record Retention** – The supplier shall retain, for a minimum of 10 years, records pertaining to product origin, conformity, testing, and shipment.
- 3) **Warranty** – The supplier warrants Enjet Aero Bloomfield and their customers that at the time of delivery, product called for by this order will be free of defects in material and workmanship and will be suitable for the purposes intended whether expressed or reasonably implied.
- 4) **Inspection** – Product furnished by the supplier to shall be inspected per the required specifications prior to delivery to Enjet Aero Bloomfield. All product furnished under this order is also subject to the inspection and approval of Enjet Aero Bloomfield.
- 5) **Access** – The supplier’s facilities, contracted products, procedures and records shall be made accessible to Enjet Aero Bloomfield, their customers and any applicable regulatory authorities in order to verify compliance with purchase order, product and system requirements. In addition, Enjet Aero Bloomfield and/or their customer shall be afforded the opportunity to verify product at the supplier’s facility (Source Inspection) when requested via the purchase order.
- 6) **Changes** – The supplier shall notify Enjet Aero Bloomfield of any changes in product or process definition, and obtain prior approval when there is deviation from purchase order, product or process requirements. No substitutions of any nature will be allowed except by amendment to the purchase order. Product that is procured to a part number specification (AN, AS, MS, etc) shall not be substituted with an alternate part number without the prior written consent of Enjet Aero Bloomfield and its customer.
- 7) **Non-conforming Product** – The supplier shall maintain a system for the identification, control and disposition of non-conforming product. The supplier is responsible to notify Enjet Aero Bloomfield in order to arrange for the review and disposition of non-conforming material. Only upon written approval of acceptance from Enjet Aero Bloomfield, may non-conforming product be shipped. In this case, the non-conforming product shall be clearly identified and shipped separately from other product. Enjet Aero Bloomfield reserves the right to return to the supplier product defective in material or workmanship or otherwise not in conformity with the requirements of the purchase order. Any costs incurred by Enjet Aero Bloomfield and/or their customer associated with non-conforming product that is directly attributable to the supplier shall be the liability of the supplier.
- 8) **Flow Down** – Enjet Aero Bloomfield requirements as specified in this purchase order shall also be applicable to any sub-tier suppliers utilized in the production of this order. This includes a requirement to use only those sources approved and authorized by Enjet Aero Bloomfield and/or its customers when specified. The supplier shall maintain a system that ensures that Enjet Aero Bloomfield’s requirements are transmitted to the appropriate purchasing documents to appropriately flow-down quality and product requirements to the sub-tier supplier.
- 9) **Delivery and Price** – It shall be the responsibility of the supplier to adhere to the time of delivery as specified in the purchase order. Shipments are not authorized to be on Enjet Aero Bloomfield’s dock sooner than the 7 business days of the due date of each item without approval from the appropriate Buyer or directly from the Material Manager. This order must not be filled at a higher price than last charged or quoted without advance notice to Enjet Aero Bloomfield. Enjet Aero Bloomfield shall not be obligated to pay for over shipments made by the supplier.
- 10) **Certificate of Conformance** – A certification of conformance (C of C) is required for each shipment of products or services covered by this purchase order. The C of C shall be signed by an appropriate quality representative and shall state that the materials, processes and product meet the applicable specifications indicated on the purchase order. The C of C must denote: Enjet Aero Bloomfield purchase order and part numbers, serial numbers, Government contract numbers, and Nadcap certification numbers, when applicable. All Drawing and Purchase Order required specifications shall be to the latest revision.
- 11) **Material Certifications** – The supplier shall forward copies of the original mill certificates and test reports for all product(s) produced to fulfill this order. In addition, the supplier shall provide traceability of all certifications from the originating mill through each intermediate source. This documentation shall include the size and quantity/weight sent from each intermediate source. If unavailable, the supplier shall provide reports from an independent approved laboratory source to ensure compliance with material specifications. This process shall be applied to both material purchased and provided by the supplier as well as Enjet Aero Bloomfield-supplied material that is drop shipped to the supplier.

- 12) **Shelf Life** – Certification for age sensitive material on this purchase order shall include: actual shelf life of the material, date of manufacture and expiration date. No material with less than 80% of its usable shelf life will be accepted without written approval from Enjet Aero Bloomfield.
- 13) **SDS** – In accordance with the Occupational Safety & Health Administration (OSHA) Hazard Communication Standard (HCS) (29 CFR 1910.1200(g)), we require that current Material Safety Data Sheets (MSDS) accompany each shipment containing hazardous substances.
- 14) **Foreign Object Damage (FOD)** – The supplier shall be responsible to ensure that parts shipped on this order do not contain foreign objects. Parts are to be free of any foreign objects that may cause Foreign Object Damage (FOD) in subsequent manufacturing operations or in the intended application.
- 15) **Counterfeit Parts** – ALL members of the supply chain shall prevent and mitigate the use of counterfeit parts by complying with the requirements of AS5553 and/or AS6174.
- 16) **Ethical Behavior/Product Safety** – The supplier shall demonstrate its commitment to product safety and ethical behavior by complying, at a minimum, with Enjet Aero Bloomfield's Dedication to Quality Work clause documented in Enjet Aero Bloomfield's Employee Handbook (p. 9).
- 17) **Document Control (ITAR/EAR)** – Technical data provided by Enjet Aero Bloomfield to the sub-tier for use in fulfillment of the order shall be controlled in compliance with all the requirements of the International Traffic in Arms Regulation (ITAR) or the Export Administration Regulations (EAR). All supplied documentation may not be issued to or shared with any entities other than the sub-tier. Special caution must be exercised to assure that document storage, destruction and disposal do not expose proprietary documentation to unauthorized individuals.
- 18) **Monitoring of Sub-Tier Performance (Quality & OTD)** – Each supplier will be evaluated using a Supplier Performance Rating. The rating is a calculated weighted average based on the suppliers OTD and Quality Scores for lots received in any 3 month period. Suppliers who fail to attain the minimum required Supplier Performance Rating will receive a Supplier Scorecard from Enjet Aero Bloomfield Quality Assurance which may be accompanied by a Vendor Corrective Action Request (VCAR).
- 19) **Controlled Unclassified Information (CUI)** – The supplier shall establish and maintain an effective cybersecurity program that satisfies the requirements of DFARS 252.204-7012 and NIST SP 800-171 as applicable to the organization.

If this purchase order is in support of a DoD funded contract subject to DFARS 252.204-7019 and DFARS 252.204-7020, the supplier shall ensure the requirements are satisfied, including but not limited to, the flow down of DFARS 252.204-7020 paragraph (g) throughout the supply chain.

If DFARS 252.204-7021 is applicable to this purchase order, the appropriate CMMC Level shall be identified.

Customer Specific Requirements (Invoked on Applicable Purchase Orders ONLY)

- 21) **Pratt & Whitney End Use** – Products delivered on this purchase order are intended for Pratt and Whitney. Adherence to all applicable Pratt and Whitney requirements including ASQR-01 and PWA-QA-6088 and PWA 300 latest revision are required. All sub-tier suppliers used in conjunction with this order must be Pratt and Whitney source-approved. Certifications must reflect all PWA specifications listed on the face of the order. In addition, sub-tier suppliers must satisfy at a minimum the principles and expectations set forth in the United Technologies Corporation Supplier Code of Conduct available at the UTC Supplier Site (<https://www.utc.com/en/suppliers>).
- 22) **PWA MCL** – Materials delivered on this purchase order require certification of testing to the applicable sections of the Pratt and Whitney Material Control Laboratory (MCL) Manual for laboratory control at source. LCS reports shall certify that parts and/or material have been controlled to P&W MCL Manual Section F-17. ALL members of the supply chain must be LCS & AS9100 Certified unless written approval is granted by PWA. All Packing Slips from sub-tier suppliers must accompany shipment of material.
- 23) **Pratt & Whitney Canada End Use** – Products delivered on this purchase order are intended for Pratt and Whitney. Adherence to all applicable Pratt and Whitney requirements including SQOP 01-01 latest revision is required. All sub-tier suppliers used in conjunction with this order must be Pratt and Whitney source-approved. Certifications must reflect all PWC specifications listed on the face of the order.
- 24) **PWC MCL** – Materials delivered on this purchase order require certification of testing to the applicable sections of the Pratt and Whitney Material Control Laboratory (MCL) Manual for laboratory control at source. The requirements of CPW-100 latest revision apply. LCS reports shall certify that parts and/or material have been controlled to P&W MCL Manual Section F-17.

- 25) **Rolls-Royce End Use** – Products delivered/Processes performed on this purchase order are intended for Rolls-Royce. Adherence to all applicable Rolls-Royce requirements including RRES 90000 and SABRe latest revision are required. All sub-tier suppliers used in conjunction with this order must be Rolls-Royce source-approved. Certifications must reflect all Rolls-Royce specifications listed on the face of the order.
- 26) **GKN End Use** – Products delivered on this purchase order are intended for GKN Aerospace Corporation. Adherence to all applicable GKN Aerospace Corporation requirements including VAC's Specification SQAR 210 latest revision is required. All sub-tier suppliers used in conjunction with this order must be GKN Aerospace Corporation source-approved. Certifications must reflect all GKN specifications listed on the face of the order.
- 27) **Honeywell End Use** – Products delivered on this purchase order are intended for Honeywell. Adherence to all applicable Honeywell Engines and Systems requirements including applicable Honeywell Supplemental Purchase Order Conditions (SPOCs) is required. All sub-tier suppliers used in conjunction with this order must be Honeywell source-approved. Certifications must reflect all Honeywell specifications listed on the face of the order.
- 28) **Lockheed Martin End Use** – Products delivered on this purchase order are intended for Lockheed Martin Corporation. Adherence to all applicable Lockheed Martin Corporation requirements including QCS-001 latest revision is required. All sub-tier suppliers used in conjunction with this order must be Lockheed Martin Corporation source-approved. Certifications must reflect all Lockheed Martin specifications listed on the face of the order.
- 29) **GEAE End Use** – Products delivered on this purchase order are intended for General Electric Aircraft Engines. Adherence to all applicable General Electric Aircraft Engines requirements including S-400 and S-1000 latest revision is required. All sub-tier suppliers used in conjunction with this order must be General Electric Aircraft Engines source-approved. Certifications must reflect all GEAE specifications listed on the face of the order.
- 30) **Sikorsky End Use** – Products delivered on this purchase order are intended for Sikorsky Aircraft. Adherence to all applicable Sikorsky Aircraft requirements including S2000 latest revision is required. All sub-tier suppliers used in conjunction with this order must be Sikorsky Aircraft source-approved. Certifications must reflect all Sikorsky specifications listed on the face of the order.
- 31) **Boeing Aerospace & Defense End Use** – Products delivered on this purchase order are intended for Boeing Aerospace & Defense. Adherence to all applicable Boeing Aerospace & Defense requirements is required. All sub-tier suppliers used in conjunction with this order must be Boeing Aerospace & Defense source-approved. Certifications must reflect all Boeing Aerospace & Defense specifications listed on the face of the order.
- 33) **Mitsubishi Heavy Industries (MHI) End Use** – Products delivered on this purchase order are intended for Mitsubishi Heavy Industries (MHI). Adherence to all applicable Mitsubishi Heavy Industries requirements is required. All sub-tier suppliers used for special processes in conjunction with this order must be Mitsubishi Heavy Industries (MHI) source-approved. Certifications must reflect all specifications listed on the face of the order.

Special Requirements (Invoked on Applicable Purchase Orders ONLY)

- 35) **Enjet Aero Bloomfield Source Inspection** – This purchase order is subject to Enjet Aero Bloomfield source inspection. The supplier shall notify Enjet Aero Bloomfield of the need for source inspection a minimum of 24 hours in advance. Acceptance of product during source inspection does not preclude the subsequent rejection and return of product that does not meet specified requirements.
- 36) **Customer Source Inspection** – This purchase order is subject to source inspection by Enjet Aero Bloomfield's customer. The customer is named on the face of the Enjet Aero Bloomfield purchase order. The supplier shall coordinate source inspection with the appropriate company representative as necessary. Customer inspection acceptance is required prior to shipment of product to Enjet Aero Bloomfield. Acceptance of product during source inspection does not preclude the subsequent rejection and return of product that does not meet specified requirements.
- 37) **Government Source Inspection** – This purchase order is subject to Government source inspection. The supplier shall coordinate source inspection with the appropriate government representative as necessary. Government inspection acceptance is required prior to shipment of product to Enjet Aero Bloomfield. Acceptance of product during source inspection does not preclude the subsequent rejection and return of product that does not meet specified requirements.
- 38) **FAIR** – A First Article Inspection Report (FAIR) must be completed in accordance with AS9102 and submitted with product shipment.
- 39) **Test Samples** – Products to be delivered on this purchase order require test samples and certification to accompany the shipment. Test samples must be representative of product that has been completely processed in accordance with specified requirements.
- 40) **Weld Filler Material** – This purchase order is for weld filler material (weld wire). Wire shall be bagged and individually flag tagged. Flag tag shall include the following as a minimum: AMS Number, AMS Revision, Diameter and Length.