

The Atlas Group

Quality Notes

**THIS DOCUMENT FORMS A PART OF THE ATLAS AEROSPACE PURCHASE ORDER
UNLESS OTHERWISE SPECIFIED.**

REVISION HISTORY			
Rev	Description of Change	Author	Effective Date
-	Initial release	Melanie Leach	11/2/17
A	Removed Woodward documents from Q-W-3 and -4 notes	Ryan Sanders	4/13/18
B	Add Viasat as a customer and applicable Quality Notes	Bryce Schumacher	4/29/19
C	Changed BNG – 4 to most current for X31764 form. ADDED: BNG 8-9, Changed GN-1 to method of submittal shall be through Net Inspect.	Melanie Leach	10/24/19
D	Added BNG – 10 for packaging requirements	Melanie Leach	1/12/23
E	Updated GN 3 to include competence.	Melanie Leach	3/22/24
F	Updated GN 1 to clarify expectations, added Q-SP-2 to flow-down Spirit FAI requirements specific to Spirit	Melanie Leach	8/23/24
G	Added Q-BNG-11 through Q-BNG-21, updated GN-6 to expound upon the required document information associated with calibration, updated GN 7 to specify AS9146 for Boeing, Updated BNG 5, Updated BNG 7, Updated BNG 3, Updated BNG 4	Melanie Leach	12/2/24
H	Added Q-GAC-4 in relation to the required Adobe version. Added Q-BNG-21-23, added GN-9-10.	Melanie Leach	2/24/25
I	Added Gen Note 11, updated Q-CES-1 to current quality document.	Melanie Leach	4/28/25
J	Added Gen Note 12, requiring all sub-tier suppliers to be familiar with flown down quality alerts from our customers and suppliers.	Melanie Leach	7/15/25
K	Added Q-BNG-24 – Q-BNG-25, amended Q-BNG-9, amended Q-BNG-4, amended Q-BNG-7	Melanie Leach	10/24/25
L	Added Q-BNG-26-27, Updated Q-HS-3 – Q-HS-5	Melanie Leach/Jerry Epperson	01/16/26

Quality Note Abbreviations and Definitions Shown Below

GN	General Notes pertaining to all purchase orders and end customers
Q-NGC	Northrop Grumman
Q-BNG	Boeing
Q-CES	Cessna/Textron
Q-GAC	Gulfstream
Q-Bell	Bell Helicopter
Q-SP	Spirit Aerosystems
<u>Q-Hwell</u>	Honeywell
<u>Q-HS</u>	Hamilton Sundstrand
<u>Q-W</u>	Woodward
<u>Q-Ray</u>	Raytheon
<u>Q-RC</u>	Rockwell Collins
<u>Q-VST</u>	Viasat

GENERAL NOTES

- GN-1: All First Articles shall be performed in accordance with the requirements of AS/EN/SJAC 9102. Supplier must electronically fill out Form 1, Form 2, and Form 3 utilizing Net-Inspect. The method of submittal of First Articles shall be through Net Inspect. www.netinspect.com
The FAI and supporting documentation shall be required upon receipt of product.
- GN-2: All Variation Management Key Characteristics shall be in accordance with AS/EN9103. Seller shall manage, control, and monitor accordingly. Seller shall provide analysis results and/or records monthly in buyer's requested format.
- GN-3: Ensure that all company persons are aware of their contribution to product conformity, product safety, and the importance of ethical behavior. Ensure that all persons are competent, trained, and qualified to be performing their specific jobs.
- GN-4: Periodic testing by a 3rd party source for raw materials shall be done annually and the records kept on file and retrievable in compliance with contract terms.
- GN-5: Seller shall control sub-tier supplier procurements to the extent necessary to ensure quality requirements specified in the purchase order and engineering are satisfied.
- GN-6: Seller shall have a calibration system requirement and program in place that is in conformance with ISO 10012-1, ANSI Z540-1, or comparable standards as alternatives to MIL-STD-45662. The documented information must be retained as evidence of monitoring and measurement of equipment calibration. The retained documentation must include the required calibration register elements defined in the AQMS standard and the results of the calibration.
- GN-7: Seller shall develop, implement, and maintain a FOD (foreign object debris) program that meets requirements of NAS412, (for Boeing IT SHALL MEET AS9146 for requirements) as well as provide annual training to employees. Seller shall have a counterfeit part prevention program, and be a member of GIDEP, if eligible and take appropriate corrective actions and preventive actions on all suspect or defective material or suspect counterfeit parts reported by GIDEP alerts. Access to GIDEP can be viewed at www.gidep.org/gidep.htm
- GN-8: Unless specifically approved by governing specification, during the manufacture or process of any item, Seller shall not repair any damaged item without buyer's written approval. Seller does not have MRB authority.



- GN-9: Data sampling is **not** allowed unless communicated through Atlas Aerospace for approval. Any sampling that has documented approval from Atlas Aerospace shall be in compliance with AS9138. This standard can be obtained from SAE International at: <http://standards.sae.org> sampling requirements.
- GN-10: When Supplier delegates product verification, Supplier must conform to the requirement of AS/EN/SJAC 9117, "Delegated Product Release Verification."
- GN-11: For supplier NCR's in which Atlas supplied the material, Atlas MRB Engineering will determine if PMC chooses to submit to the end customer for a disposition. Should either disposition from internal or customer result in scrap, the product will be destroyed at Atlas. Supplier has 72 hours to contact PMC SC to coordinate MRB holding product for review prior to being destroyed.
- GN-12: Required to review all "Quality Alerts" that have been flown down to us by end customers located on the Atlas Group website under the Compliance and Certifications section.

NORTHROP GRUMMAN

- Q-NGC-1: CERTIFIED FOR NATIONAL DEFENSE UNDER DPAS – This is a defense priorities and allocations system rated order. You are required to follow all the provisions of the Defense Priorities and Allocation System Regulation (15CFR700).
- Q-NGC-2: Record retention for critical parts tied to 2ZZP00006 shall be on file and maintained for 30 years. Record retention is expected at the site of manufacture of the critical part.
- Q-NGC-3: Employees who perform services under this order shall be citizens of the U.S., or a lawful permanent resident, and shall be able to provide certification of compliance upon request.
- Q-NGC-4: Northrop Grumman SQAR latest revision is incorporated by reference as the baseline and SQAR Supplement for the F-35 program latest revision. A copy of the SQARs can be obtained from the Northrop Website: <http://www.northropgrumman.com>
- Q-NGC-5: All special processes performed are to utilize the Lockheed Martin's QCS-001 for approved processors, located at: <HTTPS://LOCKHEEDMARTIN.COM>
- NGAS ASPL is used as a supplement for NGAS unique processors: <HTTPS://OASIS-ASPL.MYNGC.COM/>
- Q-NGC-6: Locked Down Planning Requirements:
- Manufacturer/supplier of a particular Fracture Critical and Maintenance Critical (F/M), Safety Critical Part or Mission- Abort Critical parts shall be responsible for preparation of their own manufacturing plans.
 - Operations of any type shall not begin on F/M Critical, Safety Critical Part or Mission- Abort Critical detail parts until the manufacturing plan has been conditionally or fully approved.
 - The Lock Down Planning will be submitted to PMC for review and submitted to Northrop Grumman in accordance with specification 2ZZP00006. Planning will contain all sequencing of manufacture.
- Q-NGC-7: Engineering First Article Evaluation (EFAE)



- The supplier/fabricator of the Fracture Critical, Safety Critical or Mission-Abort Critical part or component shall be responsible for ensuring completion of the EFAE and associated approval.
- Manufacturer shall include a step for EFAE in the manufacturing plan and submit the required product information for approval prior to processing in accordance with specification 2ZZP00006 and SQARSUP-0130.
- EFAE data will be submitted to PMC for review and submittal to Northrop for final approval prior to continuing operations.

Q-NGC-8: LMA-D0006 defines the use and contents of the LM Aero Engineering Materials and Approved Products (EMAP) database. The seller shall have access to the EMAP to ensure use of applicable materials and approved sources as required. The external LM Aero EMAP internet site as follows:

Subcontractors: <https://elli.lmtas.com/eps/subcontractor/aspfiles/dsdsehome.asp>

Distributors: <https://elli.lmtas.com/eps/distributor/aspfiles/dsdsehome.asp>

BOEING

- Q-BNG-1: In addition to the provision set forth in the Code of Basic Working Conditions and Human Rights in the contract, Seller further commits that any material violation of law by Seller relating to basic working conditions and human rights, including laws regarding slavery and human trafficking, applicable to Seller's performance under this Contract/ Agreement may be considered a material breach of this Contract/Agreement.
- Q-BNG-2: The supplier must include the following statement on the pack slip on all shipments to Boeing:
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."
- Q-BNG-3: BOEING QUALITY MANAGEMENT SYSTEM REQUIREMENTS FOR SUPPLIERS, APPENDIX A Seller is required to maintain a quality system in conformance with Buyer's document D6-82479, 'Boeing Quality Management System Requirements for Suppliers', Appendix A, Quality Management Systems - Requirements for Aviation, Space and Defense Organizations and requirements for Boeing Recognition of Aviation, Space and Defense Quality Management System Accredited Certification/Registration to such document as each may be amended from time to time. Such document and appendix are incorporated herein and made a part hereof by this reference. D6-87282 Quality Management System Requirements specifies applicable requirements for Boeing Product Suppliers that are in addition to the D6-82479 requirements.
- Q-BNG-4: The supplier must utilize and comply with Boeing document D1-4426 (Approved Process Sources), which is available at: <http://active.boeing.com/doingbiz/d14426/index.cfm>
- Note: The supplier must flow the requirements specified in Appendix D to D1-4426 to its supply chain, as applicable.
- Q-BNG-5: For direct shipments to a Boeing end-item customer, PMC must include the following statement on the pack slip:



"It is hereby certified that (A) the parts and/or materials reflected herein were produced under Federal Aviation Administration approved manufacturing and quality control systems/methods as set forth in FAA Production Certificate No.700 issued to The Boeing Company and (B) such parts and/or materials are new and in an airworthy condition."

Q-BNG-6: Definition. 'Ozone-depleting substance,' as used in this clause, means any substance the Environmental Protection Agency designates in 40 CFR Part 82 as-- (1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or (2) Class II, including, but not limited to hydro chlorofluorocarbons. Seller shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j (b), (c), and (d) and 40 CFR Part 82, Subpart E, as applicable: Warning Contains * _____, a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere. Warning Manufactured with * _____, a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere. * Seller shall insert the name of the substance(s).

Q-BNG-7: The Supplier must notify Boeing within 3 business days from the day of discovery of a potential or known nonconformance escape. For the 787 program, comply with the requirements in Boeing document D012Z026-01 (787 Partners/Suppliers: Process Responsibilities for Nonconformances and Corrective Action) For all other models, comply with the requirements in Boeing document D6-84111 Quality Assurance Requirements.

HOWEVER, IF THE CONDITION IS POSSIBLE SAFETY OF FLIGHT, SUBMIT ALL AVAILABLE INFORMATION IMMEDIATELY.

SUBMIT INFORMATION TO: melanie.leach@atlas-aerospace.com

Q-BNG-8: PARTS RETURNED TO THE SUPPLIER UNDER THIS ORDER FOR REWORK/REPAIR WILL BE ACCOMPANIED BY PROOF OF SUPPLIER'S INSPECTION ACCEPTANCE WHEN RESUBMITTED TO BOEING. WHEN NO FAULT IS FOUND BY THE SUPPLIER FOR NON-CONFORMING PRODUCT(S), THE ORDER WILL BE ACCOMPANIED BY PROOF OF SUPPLIER'S TEST DATA AND INSPECTION ACCEPTANCE. RESUBMITTED PARTS WILL ALSO BE ACCOMPANIED BY A COPY OF OR REFERENCE TO THE APPLICABLE BOEING NONCONFORMANCE DOCUMENT(S). Boeing requires that the provisions/requirements set forth above be included in Sellers direct supply contracts as well as the obligation that they be flowed to the sub-tier supply chain. For purposes of this note, Supply Chain means Seller's direct network of suppliers providing material, equipment, information, and services integrated into products and services."

Q-BNG-9: The supplier must maintain quality records traceable to its supplied products for at least ten years from the actual shipment date of each product. These records must be accessible to Boeing and regulatory authorities and, upon request by Boeing or regulatory authorities, must be made available in reasonable period of time. Before disposing of any records after the retention period, the supplier must notify Boeing. Boeing may request the records, and the supplier must provide them at no extra cost, using the media specified by Boeing. If record retention requirement are specified in multiple contractually linked documents, the longer retention period takes precedence. The supplier must flow to their supply chain.

Q-BNG-10: D37522-6 Supplier Packaging is the intended primary packaging standard for use by all suppliers providing product to The Boeing Company. D73522-6 shall be referenced in all purchase documents as a supplier packaging requirement.



- Q-BNG-11: Seller/Supplier must compile and maintain single source of documented information and refer to it as a Quality Manual. The QM must include a description of the QMS and contain or make reference to the documented information and associated aviation, space, and defense industry requirements contained within AQMS.
- Q-BNG-12: If Seller uses an Operator Self-Verification (OSV) program, the seller must comply with AS/EN/SJAC 9162.
- Q-BNG-13: Seller must ensure that all of the control activities listed within the AMS standard are applicable and addressed within the Seller's processes for control of documented information.
- Q-BNG-14: Seller will not and will ensure supply chain will not, initiate a Work Transfer without Boeings prior written approval. Seller will complete and submit Boeing form X35781 "Supplier Initiated Work Transfer Notification" (including required implementation plans). Seller acknowledges the Work-Transfer approval process may take 120 M-days.
- Q-BNG-15: When directed by Boeing, seller will comply with and flow down to its Supply Chain the requirements of Boeing Form X38656, "Advanced Product Quality Planning (APQP) & Production Part Approval Process (PPAP)"
- Q-BNG-16: Boeing Design Digital Product Definition (DPD) approval is required per Document D6-51991.
- Q-BNG-17: When Seller delegates product verification, Seller must conform to the requirements of AS/EN/SJAC 9117 "Delegated Product Release Verification"
- Q-BNG-18: Whenever applying statistical sampling methods as a means to ensure product article, or service conformance, it shall be in compliance with AS9138 "Aerospace Series – Quality Management Systems Statistical Product Acceptance Requirements." The plan will include
Minimum protection levels as defined within AS9138 Table A1
C=0 criteria as defined with AS9138 section 3.11
Sampling restrictions are contained with AS9138. Section 4.3
Sampling requirements and/or prohibitions contained within the approved part/product Design.
- Q-BNG-19: Supplier must control all inventory of Boeing proprietary product that is in excess of contract qty in order to prevent product from being sold or provided to any 3rd party without written authorization. Supplier must have traceability to original PO that authorized manufacture of the product when requested by Boeing.
- Q-BNG-20: Seller shall be compliant with Boeing documents D6-82479 and D6-87282 along with any specific PO notes flowed. Including X31764 most current revision.
- Q-BNG-21: Supplier must ensure their internal processes address the use of Customer/Engineering authorized manufacturers and/or designated sources (e.g. Qualified Product List {QPL}) and they must ensure that retained documented information is validated prior to the release of products and the documented information includes traceability to the designated source.
- Q-BNG-22: When Supplier utilizes test reports to accept raw material from External Providers, the following requirements apply:
a) Test reports must be checked 100% against Supplier's requirements and applicable specifications.
b) Validation test requirement: Supplier must periodically validate test reports for raw material accepted on the basis of test reports. That validation must be accomplished by Supplier or other independent party through periodic, scheduled tests of raw material samples.



Schedules for frequency of tests will be established by Supplier based on historical performance of the raw material provider/manufacturer.

- c) Supplier must retain test reports provided by the raw material provider/manufacturer, as well as Supplier's validation test report results as quality records traceable to the conformance of Goods, as specified elsewhere in this contract.

Q-BNG-23: Supplier must comply with the AS/EN/JISQ 9100 requirements and 14CFR Part 21.2 regarding the application of the Acceptance Authority Media (AAM) requirements. Supplier must ensure that within its own organization and supply chain, that the use of AAM is clearly defined within its QMS. Supplier must be able to demonstrate evidence of communication to its employees and supply chain; use of AAM must be considered as a personal warranty of compliance and conformity. Supplier must maintain compliance to the AAM requirements by assessing its process and supply chain as part of its internal audit activities.

Q-BNG-24: Supplier must perform FAIs in accordance with AS/EN/SJAC 9102. Boeing reserves the right to conduct oversight and/or verification of the supplier's FAI.

For FAI's completed on or after January 1, 2024, the Supplier must electronically fill out and complete Forms 1,2,and 3 utilizing Net-Inspect and make those forms available to Boeing. The Supplier must also submit FAIs within Net Inspect software, designative Boeing Commercial Airplanes as the "customer."

For FAIs completed by the Supplier's Supply Chain on or after January 1, 2024, the Supplier or its Supply Chain must fill out and complete Forms 1,2 and 3 utilizing net Inspect and make those forms available to Boeing. The Supplier or its Supply Chain must also submit FAIs within the Net Inspect software.

The Supplier and its Supply Chain are not permitted to ship product to Boeing until all applicable FAI requirements have been completed.

The Supplier must flow this requirement to its Supply Chain.

Q-BNG-25: With all shipments of product and processes delivered to Boeing, the Supplier must provide certificates of conformity in accordance with AS9163 (Certificate of Conformity Requirements. The supplier must flow this requirement to its supply chain.

Q-BNG-26: Seller must evaluate and select distributors based on the distributors' ability to conform to AS/EN/SJAC 9120 quality management system. If seller utilizes a subordinate distribution location for shipment of procured products to the Boeing contract, the subordinate location must be within the seller's organizational control and must have an accredited AS/EN/SJAC 9120 AQMS certificate.

Q-BNG-27: Effective 1/1/2017, suppliers providing clad aluminum exterior aircraft skins must be per D6-9002 Appearance Control of Clad Aluminum Exterior Skins

CESSNA/TEXTRON

Q-CES-1: Cessna Quality Requirements for Suppliers (Supplier Quality Requirements Document: P1) is applicable to this purchase order. Supplier is responsible for ensuring compliance to the latest revision of P1, which can be found at www2.txtav.com/Supplier/



- Q-CES-2: Supplier shall provide with each shipment a statement of conformity, signed by the person responsible for quality control, attesting that product was manufactured in accordance with all applicable consensus standards, government requirements, Textron Aviation and/or supplier design control documents, and functional test requirements. Appropriate supporting documentation shall be provided (material certifications, special process certifications, any deviations from engineering MRB, upon request supplier shall provide form ENG TXTAV 8130-9.) Supplier shall maintain evidence of conformance on file.

GULFSTREAM

- Q-GAC-1: A Certificate of Compliance is required and shall include the following:
Part Number with description, serial number when applicable, Manufacturer's or Processor's certification when applicable, Supplier's name and address, name and signature of Supplier's Quality Control Representative along with a State of Conformity. Objective evidence in the form of material certifications, processing certifications, and test reports as applicable shall be provided and maintained on file.
- Q-GAC-2: Suppliers of Build-to-Print items shall meet the minimum quality requirements of Gulfstream SQAR-0003 at the latest revision available. Distributors of aerospace parts and materials shall meet the minimum quality requirements of Gulfstream SQAR-0004 at the latest revision available.
- Q-GAC-3: Suppliers who manufacture items to Gulfstream design requiring the use of Gulfstream process specifications MUST only use those sources listed on the Gulfstream APL.
- Q-GAC-4: All suppliers are required to migrate to Adobe Acrobat 2024.003 in adherence to GER-7818.

BELL HELICOPTER

- Q-Bell-1: Supplier shall maintain a QMS in compliance with the applicable requirements of the latest issue of the quality system standards for product or service being provided as well as with the applicable requirements of the SQRM-001 Bell Manual at its most current revision.
- Q-Bell-2: Supplier shall use only Bell approved process sources when "Facility Approval" is required by the process specification. Processes requiring Bell facility approval and Bell approved sources for those processes are identified on the "Bell Approved Process Sources" listing located on the "Sell2Bell" portal, and now ENOVIA portal. All special process certifications shall include the revision level required by contract and engineering was performed.
- Q-Bell-3: Where tooling is used as a Media of Inspection, in lieu of Bell engineering, it must be listed in the 299-099-003 "Approved Parts List, Tools Used as Media of Inspection."

SPIRIT AEROSYSTEMS

- Q-SP-1: Final acceptance for all detail parts and/or assemblies must include 100% inspection of temper (Conductivity and Rockwell Hardness) for aluminum alloys, and 100% Rockwell hardness inspection for steel and CRES alloys. Inspection of temper must be accomplished after the final machining operation on fully tempered material and/or the final heat treatment operation, where applicable. The required range must be listed along with the range of the measured values at the appropriate place on each work order and, where applicable, be transferred from process certifications. For clad materials, the type of instrument used to verify compliance must also be listed.



Q-SP-2: All First Articles that have Spirit Aerosystems as the end customer are required to be compliant with Spirit MAA1-10042-2 First Article Requirements.

HONEYWELL

Q-Hwell-1: Honeywell requirements – The seller shall produce product in accordance with sections 1.0, 2.0 of the Honeywell SPOC Manual, Latest Revision.
All SPOCS identified in each of the following groups shall be met based on the seller's alignment with the flowing groups per the SPOC manual.

- SPOC group 001 Manufacturer with Design Authority.
- SPOC group 002 – Manufacturer without Design Authority.
- SPOC group 003 –Standard and/or Catalog Hardware.

All SPOC Requirements shall be reviewed in the Seller's Contract Review. The Purchaser may, at any time, require compliance with additional SPOC's when contractually flowed down. These additional SPOC requirements will be flowed down individually through the contract from the Buyer to the seller.

During audits of the supplier by the Purchaser all applicable SPOCs will be reviewed for compliance.

Please contact buyer for requirements

Q-Hwell-2: A Certificate of Compliance is required and shall include the following:
Part Number with description, serial number when applicable, Manufacturer's or Processor's certification when applicable, Suppliers name and address, name and signature of Supplier's Quality Control Representative along with a State of Conformity. Objective evidence in the form of material certifications, processing certifications, and test reports as applicable shall be provided and maintained on file.

Q-Hwell-3: Material certs and test certs must accompany each shipment and clearly reference the purchase order and line number shipped against.

Q-Hwell-4: All First Articles shall be in performed in accordance with the requirements of AS/EN/SJAC 9102. The preferred method of submittal of First Articles will be through Net Inspect.
www.netinspect.com

COLLINS AEROSPACE (HAMILTON SUNDSTRAND)

Q-HS-1 A Certificate of Compliance is required and shall include the following:
Part Number with description, serial number when applicable, Manufacturer's or Processor's certification when applicable, Suppliers name and address, name and signature of Supplier's Quality Control Representative along with a State of Conformity. Objective evidence in the form of material certifications, processing certifications, and test reports as applicable shall be provided and maintained on file.

Q-HS-2 Material certs and test certs must accompany each shipment and clearly reference the purchase order and line number shipped against.

Q-HS-3 All requirements of COL-ASQR-PRO-0003 apply. Obtained at the following address:
<http://www.utc.com/Suppliers/Pages/Aerospace-Supplier-Quality-Requirement-Documents.aspx>

Q-HS-4 UPPAP required per ASQR-09.2. Obtained at the following address:
<http://www.utc.com/Suppliers/Pages/Aerospace-Supplier-Quality-Requirement-Documents.aspx>

Q-HS-5 Suppliers that provide special processes or materials must be identified on the HS report 85.



Q-HS-6 This is a critical-to-quality (CTQ) part. The process control requirements of hsc16199 and hsm9 are in effect for this part number. Please Contact Customer for latest revisions.

WOODWARD

- Q-W-1 A Certificate of Compliance is required and shall include the following:
Part Number with description, serial number when applicable, Manufacturer's or Processor's certification when applicable, Suppliers name and address, name and signature of Supplier's Quality Control Representative along with a State of Conformity. Objective evidence in the form of material certifications, processing certifications, and test reports as applicable shall be provided and maintained on file.
- Q-W-2 Material certs and test certs must accompany each shipment and clearly reference the purchase order and line number shipped against.
- Q-W-3 WPQR-9100 Quality System Requirements for Woodward Suppliers. Please contact buyer for requirements.
- Q-W-4 PPAP required per WPQR-9102 SUPPLIER PPAP SUBMISSION CONTENT AND ACCEPTANCE REQUIREMENTS SPECIFICATION. Contact buyer for requirements.
- Q-W-5 Specialty Metals: Any Specialty Metal per defined in DFARS 252.225-7008a incorporated in articles delivered under this purchase order, shall be subject to DFARS 252.225-7008 Restriction on Acquisition of Specialty Metals and 252.225-7009 Restriction on Acquisition of Certain Articles Containing Specialty Metals. Reference DFARS 225.003 lists qualifying countries. Documents accompanying all shipments must contain a statement of compliance. Failure to do so may result in the rejection and return of the non-compliant hardware.
- Q-W-6 In the event this order is a rated order certified for national defense, emergency preparedness, and energy program use, the Supplier shall follow all the requirements of the Defense Priorities and Allocations System regulation (15 CFR 700). Supplier must accept or reject a rated order and transmit the acceptance or rejection in writing (hard copy), or in electronic format, within fifteen (15) working days after receipt of a DO rated order and within ten (10) working days after receipt of a DX rated order. If the order is rejected, the supplier must also provide the reasons for the rejection, in writing (hard copy) or electronic format.

RAYTHEON

- Q-Ray-1 A Certificate of Compliance is required and shall include the following:
Part Number with description, serial number when applicable, Manufacturer's or Processor's certification when applicable, Suppliers name and address, name and signature of Supplier's Quality Control Representative along with a State of Conformity. Objective evidence in the form of material certifications, processing certifications, and test reports as applicable shall be provided and maintained on file.
- Q-Ray-2 Material certs and test certs must accompany each shipment and clearly reference the purchase order and line number shipped against.
- Q-Ray-3 Applicable Raytheon quality clauses shall be individually identified on the purchase order to the seller. Quality clause definitions and requirements are available at <http://qnotes.raytheon.com/>.



Q-Ray-4 This Purchase Order or RFP is subject to the prime contract flow downs
Contained in FDA-2016.542. This document is available at <https://tandc.rms.raytheon.com>.

Q-Ray-5 In addition to FDA-2016.542, the flowing clauses are also included:

52.203- 15 Whistleblower Protections under the American Recovery and Reinvestment Act of 2009

252.245-7004 REPORTING, REUTILIZATION, AND DISPOSAL (MAY 2013) the following mandatory flow downs are include in the prime contract and are included in Raytheon's standard terms and conditions. Buyer must receive concurrence from the supply chain Advisor prior to agreeing to deletion of any of the clauses listed below:

52.203-11 Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions.

52.203-12 Limitation on Payments to Influence Certain Federal Transactions.

52.203-13 Contractor Code of Business Ethics and Conduct

52.203-14 Display of Hotline Poster(s). 52:203-1.6 Preventing Personal Conflicts of interest

52.204-2 Security Requirements. 52.209-6 Protecting the Governments Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment.

52.211-15 Defense Priority and Allocation Requirements.

52.215-2 Audit and Records- Negotiation. 52.215-12 Subcontractor Certified Cost or Pricing Data.

52.215-18 Reversion or Adjustment of Plans for Postretirement Benefits (PRB) other Than Pensions.

52.215-19 Notification of Ownership Changes. 52.219-9 Small Business Subcontracting Plan.

52.222-21 Prohibition of Segregated Facilities. •

52.222-26 Equal Opportunity.

52.222-35 Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans.

52.222-36 Affirmative Action for Workers with Disabilities.

52.222-37 Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans.

52.222-50 Combating Trafficking in Persons.

52222-54 Employment Eligibility Verification

52.225-13 Restrictions on Certain Foreign .Purchases.

52.227-1 Authorization and Consent.



52.227-2 Notice and Assistance Regarding Patent and Copyright Infringement.

52.227-10 Filing of Patent Applications Classified Subject Matter.

52.230-2 Cost Accounting Standards. 52.230-6 Administration of Cost Accounting Standards.

52.232-22 limitation of Funds.

52.244-6 Subcontracts for Commercial items.

252.203-7001 Prohibition on Persons Convicted of Fraud or Other Defense--Contract- Related Felonies.

252.203-7004 Display of Fraud Hotline Poster(s).

252.204-7015 DISCLOSURE OF INFORMATION TO LITIGATION SUPPORT CONTRACTORS (FEB 2014)

252.211-70031lem Identification and Valuation.

252.225-7006 Quarterly Reporting of Actual Contract Performance Outside the United States.

252.225-7008 Restriction on Acquisition of Specialty Metals (Applicable to Purchase Orders for the delivery of specially metals as end items.).

252.225-7009 Restriction on Acquisition of Certain Articles Containing Specially Metals.

252.225-7012 Preference for Certain Domestic Commodities.

252.225-7016 Restriction on Acquisition of Ball and Roller Bearings.

252.225-7030 Restriction on Acquisition of Carbon, Alloy, and Armor Steel Plate.

252.226-7001 Utilization of Indian Organizations, Indian-Owned Economic Enterprises, and Native Hawaiian Small Business Concerns.

252.227-7013 Rights in Technical Data Noncommercial Items.

252.227-7014 Rights in Noncommercial Computer Software and Noncommercial Computer Software Documentation.

252.227-7016 Rights in Bid or Proposal Information.

252.227-7019 Validation of Asserted Restrictions Computer Software.

252.227-7037 Validation of Restrictive Markings on Technical Data. 252.227-7038 Patent Rights & Ownership by the Contractor (Large Business).

252.231-7000 Supplemental Cost Principles.

252.242-7005 Contractor Business System 252.244-7000 Subcontracts for Commercial Items and Commercial Components (DoD Contracts). 252.246-7003 Notification of Potential Safety Issues.



252.247-7023 Transportation of Supplies by Sea.

ROCKWELL COLLINS

- Q-RC-1 All requirements of RC9000 apply. Obtained at the following address:
<https://portal.rockwellcollins.com/web/suppliers>
- Q-RC-2 A Certificate of Compliance is required and shall include the following:
Part Number with description, serial number when applicable, Manufacturer's or Processor's certification when applicable, Suppliers name and address, name and signature of Supplier's Quality Control Representative along with a State of Conformity. Objective evidence in the form of material certifications, processing certifications, and test reports as applicable shall be provided and maintained on file.
- Q-RC-3 Material certs and test certs must accompany each shipment and clearly reference the purchase order and line number shipped against.

VIASAT

- Q-VST-1 All requirements of PR000512 along with all referenced documents apply for the following QAPPs as referenced on the face of the PO.
QAPP (Class) – x(A), 5(I), 8(I), 12A(UI), 15((I), 24(A), 25(A), 35A(UI), 39(A), 44(A), 51(A), 54(A), 55(I), 57(A), 62(I).
- Links:
PR000512 - <https://www.viasat.com/supplier-quality-documents>
PR001076 - <https://viasat.widencollective.com/portals/8hvj7i1l/ViasatSupplierTermsandConditions>
070-QA-044 - <https://www.viasat.com/supplier-quality-documents>
PR000565 - <https://www.viasat.com/supplier-quality-documents>

