

Supplier Requirements

1. **Quality Assurance Systems:** By acceptance of the purchase order the supplier confirms they maintain an inspection/quality system that conforms to ISO9001 or AS9100 latest revision.
2. **Right of Access:** Rocket Air Supply, our Customer and Regulatory authorities have the right of access to all applicable areas of facilities and to applicable documented information, at any level of the Supply chain.
3. **Records Control:** All records (Documented Information) applicable with the purchase order hardcopy and/or electronic shall be properly identified, stored, protected and retained for a minimum of seven (7) years. Government contract orders shall be retained a minimum of (10) years. Upon request records shall be made available to Rocket Air Supply, our Customer and Regulatory authorities.
4. **Flow Down:** The supplier is required to flow down all applicable requirements on the Rocket Air Supply purchase order to their sub-tier suppliers (if applicable).
5. **Counterfeit Prevention:** The supplier is required to assure no counterfeit material, processes, products or services is supplied to Rocket Air Supply. Rocket Air Supply recommends implementing a counterfeit prevention process/system that complies with AS5553 and/or AS6174 standards.
6. **Inspection/Test:** The supplier is required to perform appropriate inspections, verifications and/or tests to assure the purchase order requirements are met. Parts should be inspected, tested & certified to the Part number requirements on the Rocket Air Supply purchase order.
7. **Product Acceptance:** Final acceptance of product is at the discretion of the Rocket Air Supply/ Customer's Quality department after incoming inspection of products. Rocket Air Supply will contact supplier for a RMA# prior to returning any products.
8. **Nonconforming Product:** The supplier shall notify Rocket Air Supply Quality Management of any nonconforming product and obtain approval for disposition.
9. **Notification of Changes:** The supplier shall notify Rocket Air Supply of any changes in the quality assurance systems, product, processes, supplier locations, services, changes of sub-tier suppliers that affect the product.
10. **Source Inspection:** If source inspection is stated on the purchase order or communicated by other means then all work on the order is subject to inspection and test by Rocket Air Supply and/or our Customer at any time and place. Rocket Air Supply and/or our Customer Representative shall also be notified when the product is complete and ready for inspection/test.

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- 11. Configuration control:** The identification and traceability of the Purchase order is through the part number and lot number. The supplier shall maintain the identification and traceability of products from time of receipt to shipment. No commingling of products from different lot numbers is allowed.
- 12. Special Requirements:** Any special requirements will be documented on the purchase order. It is the supplier's responsibility to review all information stated on or attached to the purchase order.
- 13. Awareness:** The supplier shall ensure that persons are aware of their contribution to product or service conformity, their contribution to product safety and the importance of ethical behavior.
- 14. Special Processes:** When stated on the Rocket Air Supply purchase order, the supplier shall only use customer designated/approved sub-tier suppliers and/or Nadcap certified special process suppliers for special processes.
- 15. Calibration:** Tools and equipment used in the final inspection of product shall be calibrated in accordance with ANSI Z540-1 or ISO 10012-1.
- 16. Foreign Object Debris (FOD):** The supplier shall establish and maintain a program to control and eliminate FOD during all manufacturing/processing of the product. All primary product packaging must be staple and FOD free.
- 17. Mercury Free:** The product furnished under this purchase order shall contain no metallic mercury or mercury contamination.
- 18. Traceability:** Multiple lots/batches of product shall be separated and identified on all packaging, packing lists, certificate of conformance & test reports. Rocket Air Supply requires full traceability of all parts on all orders.
- 19. Shelf Life:** All shelf-life items shall have a minimum (80%) remaining shelf life at time of receipt. Cure date and expiration date must be provided on the certificate of conformance and/or test report.
- 20. Country of origin:** Country of origin statement is required on the certificate of conformance. No statement of country of origin will be assumed that the product was manufactured in the United States.
- 21. First Article/FAI requirements:** When specifically stated on the purchase order, a documented first article or First Article Inspection (FAI) in accordance with AS9102 specification is required to be furnished to Rocket Air Supply.

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For orders Rocket Air places that include an FAI requirement, we need to receive the following:

- First Article Inspection per AS9102 performed to the print and part number requested on the RAS request for quote or PO (not the supplier part number, should it differ from the print we have or the part number we purchased). This will include completed forms 1, 2 and 3.
- Fully traceable certifications trailing back to the original manufacturer to show chain of custody of the specific lot received.
- Inspection record to cover 100% of all dimensions, drawing notes, and engineering symbols listed on the provided print.
- Objective evidence (fully traceable material, plating, chemical, physical certifications and test results) proving all requirements listed on the print. Objective evidence of test data performed to 100% of the methods listed on any QAR/Customer Quality requirement or provided quality documents called out on the print. (This will be listed as a requirement in the notes).
- Bubbled print and QAR document (if provided by RAS) corresponding to each line item listed on the Inspection Record (INSP).

22. Electrostatic Discharge: The supplier shall assure all proper safeguards for all (ESD) sensitive components and assemblies. (ESD) components and assemblies shall be packaged and transported in electrostatic shielding containers.

23. Preference for Domestic Specialty Metals: When stated on the purchase order the product shall meet DFAR252.225-7009. Compliance to this requirement shall be stated on the manufactures certificate of conformance and/or test report. Rocket Air Supply will accept a manufactures self-certification on the Industrial Fasteners Institute (IFI) website unless specifically notified otherwise by Rocket Air Supply.

24. Revision level: Unless stated otherwise on the purchase order, all products shall be certified to the latest revision of the part standard/drawing at the time of purchase order release.

25. Conflict Minerals: The supplier or sub-tier suppliers shall not manufacture the product on this purchase order that contains Tantalum, Tin, Tungsten or Gold obtained from the Democratic Republic of Congo, Angola, Burundi, Central African Republic, Rwanda, Tanzania, South Sudan, Uganda and Zambia. **Due diligence effort by the supplier or sub-tier supplier is required to assure these requirements are met.**

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- 26. Class 1 Ozone Depleting Chemicals:** The supplier is prohibited from furnishing product that was either manufactured with or contains any Class 1 Ozone Depleting Chemicals. Compliance to this requirement is demonstrated through acceptance/acknowledgement of the Rocket Air Supply purchase order.

- 27. Export Control:** Product Export control information shall be provided to Rocket Air Supply in a timely manner upon request. Any known ITAR controlled product shall be stated on the packing list, certificate of conformance and/or test report.

- 28. REACH:** When specifically requested and/or stated on the Rocket Air Supply purchase order, the supplier shall communicate with Rocket Air Supply if the product contains any chemicals listed on the substances of very high concern (SVHC) in an amount of (0.1%) or more by weight of the chemical in relation to the weight of the individual product/article. A copy of the SVHC list can be found at <http://www.echa.europa.eu/candidate-list-table>

- 29. Drawing Control:** All drawings or technical data supplied with this purchase order shall be treated as business confidential information and shall not be disclosed to any third parties or sub-tier suppliers without the express written approval of Rocket Air Supply Quality Management.

- 30. Cyber Security Model Certification (CMMC):** As a supplier to Governmental contractors, we may process, store or transmit Covered Defense Information (CDI) or Controlled Unclassified Information (CUI). Our supplier base needs to be compliant with CMMC as it progresses. It is assumed that all suppliers to Rocket Air Supply have provided the self-assessment to the DoD and will comply as needed to meet certification requirements.

- 31. Certification requirements on quotes/PO's:** Please see the clarification/definition of cert requirements below. If there are any questions of what RAS is requesting (or there is a requirement not covered below), bring this up to your sales rep prior to accepting the quote/PO.

CERT REQUIREMENTS AND HOW TO LIST THEM ON OUR SO	
Only separate cert requirements with a slash, try and keep these all on one line if you can. Example: MC/CHEM&PHYS/DFAR	
Abbreviation	Description/Definition
MC	Manufacturers Cert
TR *	A summary of everything that was done to the part made by the mfr
CHEM&PHYS	The chemical breakdown of the material and the physical testing, tensile, etc.
MAT'L	Raw Material Cert, where the mat'l was made
COO	Country of Origin, where the part was made
CERT OF ORG	Certificate of Origin, doc usually notarized identifying part # and coo
DFAR	DFAR compliant

PROC	Heat treat, Plating Cert, etc.
FLAM	Flammability Cert
SPEC CERT	A cert made for a specific customer; requirements of cert need to be identified
FULL CERTS	Consists of MC, TR, CHEM&PHYS, MAT'L and PROC
ROHS	Restriction of Hazardous Substances. RoHS, also known as Directive 2002/95/EC, originated in the European Union and restricts the use of specific hazardous materials found in electrical and electronic products (known as EEE).
REACH	Certifying that a product is compliant with the EU REACH regulation (EC) No 1907/2006
MCOC	Military Certificate of Compliance
OEM	Original Equipment Manufacturer. OEM certification means a manufacturer can only use factory-approved parts. It also means that the facility has the correct equipment to install those parts, and uses only factory-approved procedures.
INSP	Our inspection sheet
FAI	<p>For orders Rocket Air places that include an FAI requirement, we need to receive the following:</p> <ul style="list-style-type: none"> * First Article Inspection per AS9102 performed to the print and part number requested on the RAS request for quote or PO (not the supplier part number, should it differ from the print we have or the part number we purchased). This will include completed forms 1,2, and 3. * Fully traceable certifications trailing back to the original manufacturer to show chain of custody of the specific lot received. * Inspection record to cover 100% of all dimensions, drawing notes, and engineering symbols listed on the provided print. * Objective evidence (fully traceable material, plating, chemical, physical certifications and test results) proving all requirements listed on the print. Objective evidence of test data performed to 100% of the methods listed on any QAR/Customer Quality requirement or provided quality documents called out on the print. (This will be listed as a requirement in the notes). * Bubbled print and QAR document (if provided by RAS) corresponding to each line item listed on the Inspection Record (INSP).
<p>*TR's can list chem&phys, proc, and matl on them but the individual cert requirements from the customer need to be added separately on the SO so QC knows if the requirement is met in inspection. Customer and Sales may be aligned on what TR means, but the supplier may have a different understanding. The only way to make sure is to have specifics listed on the SO so QC can check them off at inspection against what supplier/mfg sent.</p>	