

The following Quality Clauses apply to all orders:

1: SUPPLIER RESPONSIBILITY

It is the responsibility of the supplier to satisfy all requirements of the purchase order including, but not limited to: PO notes, specification requirements, quality requirements, marking requirements, deliverable documentation requirements such as MTR's, Packing lists, and Certificate of Conformances.

The supplier shall review, inspect, and confirm compliance with all requirements of the PO prior shipping of the material.

2: CHANGES

As applicable, supplier shall not make any changes in materials, components, manufacturing process, or methods used in production of the goods covered by this order without written consent of buyer.

3. RAW MATERIAL SPECIFICATIONS

The current revision of any specifications, drawings, or other documents is applicable unless otherwise specified on the purchase order.

4. SAMPLING

The sample plans used shall be compliant with ANSI Z1.4 or ANSI Z1.9. The following sampling plan may be used as a reference. Pratt & Whitney or UTC end-use order must be sampled in accordance with ASQR-20.1.

LOT SIZE	SAMPLE SIZE
1-3	100% INSPECT
4-25	3
26-50	5
Over 50 PCS	10% of Lot

5. CALIBRATION

Gages or other measuring equipment used to ensure compliance shall be traceable to NIST or an alternate national standard. A program shall be implemented to ensure measuring equipment is calibrated on a regular basis and that documentation is maintained verifying the calibrations.

6. IDENTIFICATION /TRACEABILITY

Traceability shall be maintained through the entire process. Unless otherwise specified, material shall be legibly marked or stamped with the alloy type and heat/lot number.

7. NON-CONFORMING MATERIAL

Authority to ship non-conforming material must be obtained in writing by the buyer, 24 hours prior to shipment.

8. RECORDS

All records showing compliance to the specifications, purchase order, and third-party testing records are to remain on file for a minimum of ten years. Advise RAC prior to the disposal of any records.

09. PRESERVATION, PACKAGING

All material shall be preserved and packaged to protect against moisture, rust, corrosion, and physical damage during shipment from the supply source to the destination noted on the purchase order. Actual weights of material and total weight shall be documented, expect for plate product which may be theoretical weight.

For RA supplied material, the supplier shall identify, protect, and safeguard the material for use or incorporation into the products or services. The supplier shall maintain the traceability, cleanliness, and usability of the material while under its control or being used by him. Losses, damages, or issues affecting suitability of material shall be reported and documented accordingly.

10. PAPERWORK / CERTIFICATIONS

In addition to the original mtr, the supplier shall provide a packing slip and/or Certificate of Conformance documenting the work performed. At a minimum, this documentation shall include the Rolled Alloys purchase order, the heat/lot number, quantity, applicable specifications or drawings, a description of the material or services provided, and a statement of compliance to Rolled Alloys PO instructions.

11. PREVENTION OF COUNTERFEIT PARTS

Material and documentation shall be controlled to prevent the delivery of counterfeit or suspect counterfeit parts use and their inclusion in product(s)

12. PRODUCT SAFETY

Material shall be controlled, handled & delivered to mitigate unacceptable risk of harm to persons or damage to property.

13. ETHICAL BEHAVIOR

Supplier shall ensure personnel are aware of the importance of ethical behavior, their contribution to product conformity, and their contribution to product safety.

14. PERFORMANCE EVALUATION FOR SUPPLIERS

Suppliers undertakes to achieve quality objectives determined by Rolled Alloys - Canada Inc, in particular:

- On Time delivery: Equal to or higher than 80%.
- Quality Rating: Equal to or higher than 95%.
- Response to non-conformances and/or corrective actions: As determined within the documentation provided.

Regular measurements of these indicators are carried out and may be communicated to suppliers, as deemed applicable. These results will serve as the basis for the quality review of identified suppliers. When necessary, a continuous improvement plan will be requested.

APPENDIX A Revision History Documented Information:

REV	REV DATE	REVISED BY	REVIEWER	COMMENTS
A	06-02-2017	D. Haman	D. Haman	New Document
B	04-02-2018	D. Haman	D. Haman	Clause -1 – added “Certificate of Conformances”. Clause-10 – added “statement of compliance to Rolled Alloys PO instructions”. Clause-11 – new clause related to the prevention of counterfeit parts. Clause-12 – new clause related to product safety.
C	04-16-2018	D. Haman	D. Haman	Clause-13 – new clause related to awareness of ethical behavior.
D	06-10-2020	D. Haman	D. Haman	Clause-09 – modification to cover RA supplied material.
E	08-21-2023	D. Haman	E. Fernandes	Clause 1 – editing Clause 14 – new clause to communicate performance evaluation for suppliers.