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Specification

Aviation supplier quality requirements

S₁d

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Version number	Modification information
а	Specification rewrite
b	Information added on identifying adjustment parts, NC parts and 1st article Logo update Information added on specifications to be met for the Aircelle client Information added on traceability Document archiving time modified Information added on specific packaging
С	Requirement added regarding counterfeit parts
d	§13.2 : addition of the CCPU 3.1 required (material)

1. SUPPLIER LIABILITY

The supplier is fully liable for ensuring that a product which is purchased from them or subcontracted by MAUGARS is compliant, whether related to technical aspects, quality or any other clause specified in the order.

If MAUGARS provides the supplier with documents for assistance or recommendation purposes, the supplier is still responsible for providing a product which complies with the order.

On order acceptance, the supplier commits to a fixed lead time.

On order acceptance, the supplier agrees to apply the requirements imposed by MAUGARS from the end client requirements. For Aircelle (SAFRAN) client requirements, GRP-0087 and BAR0049 should be taken into consideration.

The supplier undertakes to inform MAUGARS of any significant change within their company (resources, organisation, staff).

2. CONFIDENTIALITY

The supplier implements all the required confidentiality measures to assure MAUGARS that the data and documents supplied for an order and marked as such are kept confidential.

3. MONITORING

By accepting the order, the supplier authorises access to its workshops, consultation of its documentation and data linked to the MAUGARS order, MAUGARS clients and official services representing it when monitoring fulfilment of the order or a quality audit (product, process, system).

4. ORDER ACCEPTANCE

If the supplier does not agree with the order terms, it has 10 working days to inform MAUGARS in writing. Once this period has ended, the order is considered accepted by MAUGARS for all its requirements. (Specification, price, quantity, lead time and any other term included in the order).

5. DOCUMENT AND DATA CONTROL

The supplier must acquire all documentation required to successfully fulfil the order if not provided by MAUGARS.

The supplier must circulate and manage documentation and data with its own suppliers.

6. IDENTIFICATION AND TRACEABILITY

6.1 - Raw materials - Documentation - Parts

The supplier must define and maintain an identification system for documentation, materials and products subcontracted or purchased by MAUGARS during all stages of order fulfilment, from receipt of the order through to archiving.

This identification system must help guarantee the level of traceability required by the order and any other contractual document.

e.g. - traceability by batch or by product

The minimum level requested by MAUGARS is product batch traceability in relation to the order line.

In all cases, it is prohibited to mix project numbers or product order lines together.

6 OPERATORS

The supplier must establish a list of people performing inspection and special process operations.

7 MANUFACTURING AND INSPECTION INSTRUCTIONS

The supplier must define the instructions needed for product manufacturing and inspection in writing.

These documents must help identify the products to which they relate, and be accessible to operators responsible for manufacturing or inspection operations. Changes to these documents must be identified and controlled.

8. CONTROL OF PRODUCTS SUPPLIED BY Ateliers MAUGARS

During a loan of measurement and inspection tools and instruments by MAUGARS, the supplier is responsible for ensuring these items are kept in good condition.

When lending a measurement or inspection instrument, the date of validity is written on the instrument or tool. It is the supplier's responsibility not to use an "expired" inspection tool or instrument and to return the inspection equipment or tool to MAUGARS so it can be verified. Unless in exceptional cases indicated to the supplier, any tool lent by MAUGARS must be returned with the delivered series of parts.

9. MATERIAL STORAGE

The supplier must provide storage to avoid any risk of mixing the material, notably for:

- Shades
- Material states
- Moulds and material batches
- Allocation to the order and order line

MAUGARS surplus material cannot be stored and reused for another production process without its approval under any circumstance.

9.2 - PART STORAGE

The supplier is responsible for protecting and keeping its products in perfect condition throughout the creation process, until delivery to MAUGARS (protection against impacts, corrosion, etc.).

9.3 ARCHIVING

Unless otherwise specified, the supplier must ensure high-quality record archiving for itself and its own suppliers for the life span of the aircraft + 3 years.

This archiving must remain legible and usable during this period.

10. INSPECTION, MEASUREMENTS AND TESTS

10.1 - General information

In order to ensure consistency of the supplier's manufacturing and measurements, any standard or equipment marked as such must be connected to the BNM (National Office of Metrology) and calibrated as often as required to ensure its accuracy and reliability at the time of use.

Any inspection, measurement or testing equipment used to accept a dimension or a specification must be verified and/or adjusted at a defined period or before its use. This verification must be completed in relation to the standards connected to the BNM or to an element identified as a reference when the standard does not exist.

Any refurbished or declassified equipment must be suitably identified in order to avoid any risk of use when approving a production process.

The supplier monitoring process must avoid any risk of manufacturing, use or inclusion of a counterfeited part.

10.1 Inspection and tests during production

If conducting non-destructive testing (NDT), the supplier will use trained and authorised staff to complete these types of inspection (COFREND accreditation).

If a test part is used, the latter must be separated from the batch and clearly identified with a label.

10.2 Final inspection

The final inspection of a product must be evidenced through an inspection signature on a product production tracking document (tracking file, range, plan, etc.) and help identify the authorised person to complete this type of inspection.

10.3 Machining subcontracting

A statement of allowed dimensions in the plan must be drawn up based on the sample requirements indicated on the order, or based on the control plans or statements supplied by MAUGARS.

11 CONTROL OF NC PRODUCT

11.1 - Identification during production

Any non-compliant product or product suspected of having been counterfeited must be isolated, clearly identified and documented to avoid mixing with compliant products.

11.2 - Acceptance of a non-compliant product by Ateliers MAUGARS

To deliver a non-compliant product, the supplier must submit a written waiver request to the MAUGARS procurement manager.

To do this, the supplier can use the MAUGARS waiver request.

Only written approval from the MAUGARS Quality Auditor or Procurement Manager will allow the supplier to deliver the non-compliant product.

During delivery, the non-compliant product must be isolated and identified through a label, and accompanied by the accepted waiver request.

11.3 - Requests for Corrective and Preventive Actions

If MAUGARS discovers a failure to comply with order requirements or a potential problem, the Procurement manager or the Quality manager might be required to request corrective or preventive actions from the supplier.

The supplier must aim to ensure that the problem in question will not happen again with current and future production processes.

11.4 - Return of parts

If non-conformities or a counterfeited part are discovered by MAUGARS and its client, the parts could be returned to the supplier for correction at its own cost.

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12. PROCUREMENT SUBCONTRACTING

No total or partial subcontracting of MAUGARS orders is authorised without the written authorisation of the MAUGARS Procurement Manager and/or Quality Manager. The supplier must apply these requirements to its own supplier if subcontracting is accepted.

13. PRODUCT RELEASE AND DOCUMENTATION

13.1 - Release

The product cannot be released at the supplier's premises until it has undergone a final inspection and it is deemed compliant or accepted through a written waiver from MAUGARS.

13.2 - Documentation

The product ordered by MAUGARS must be accompanied by the following documents:

- Compliance declaration pursuant to NF-L-0015 and CCPU 3.1 for material
- Dimension statements requested on ordering
- A copy of the waivers accepted by MAUGARS
- Delivery slip
- The plan provided on ordering

14. PACKAGING AND DISPATCH

The product packaging and protection must aim to protect and keep the product in perfect condition until received by MAUGARS, notably against impacts, scratches, corrosion, etc.

When specific packaging is supplied by MAUGARS with a project (delivery crate, foam block, etc.), it must be reused for dispatch of the same project.

The supplier is responsible for the product until its receipt by MAUGARS.

Documentation must be protected against any damage during product transport so it is perfectly legible and usable on receipt by MAUGARS and placed with the parts.

In the event of a discrepancy, the French version of the document shall prevail.

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